

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060921\
 Data File : BP005815.D
 Acq On : 09 Jun 2021 18:35
 Operator : CG/JU
 Sample : M2650-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M

Manual Integrations
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Quant Time: Jun 10 01:21:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	76901	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	294868	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	178595	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	362120	20.000	ng	0.00
76) Chrysene-d12	21.398	240	391662	20.000	ng	0.00
86) Perylene-d12	23.816	264	485950	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	354810	74.035	ng	0.00
7) Phenol-d6	7.122	99	424786	68.385	ng	0.00
23) Nitrobenzene-d5	9.116	82	271044	45.066	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	212082	69.199	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	609699	44.829	ng	0.00
79) Terphenyl-d14	19.869	244	941190	44.997	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.381	88	73275	33.843	ng	97
3) Pyridine	3.793	79	190749	37.484	ng	97
4) n-Nitrosodimethylamine	3.699	42	96656	40.862	ng	98
6) Aniline	7.281	93	281731	40.625	ng	100
8) 2-Chlorophenol	7.516	128	244723	44.537	ng	99
9) Benzaldehyde	7.093	77	163228	61.641	ng	98
10) Phenol	7.146	94	282527	45.530	ng	99
11) bis(2-Chloroethyl)ether	7.375	93	204540	43.499	ng	99
12) 1,3-Dichlorobenzene	7.846	146	261080	42.492	ng	100
13) 1,4-Dichlorobenzene	7.993	146	265993	42.450	ng	99
14) 1,2-Dichlorobenzene	8.310	146	253620	42.345	ng	98
15) Benzyl Alcohol	8.199	79	209694	44.819	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.481	45	173209	39.848	ng	98
17) 2-Methylphenol	8.399	107	188075	44.484	ng	97
18) Hexachloroethane	9.040	117	98924	43.646	ng	94
19) n-Nitroso-di-n-propyla...	8.769	70	159832	41.826	ng	97
20) 3+4-Methylphenols	8.728	107	253753	44.431	ng	97
22) Acetophenone	8.781	105	333447	42.963	ng	# 99
24) Nitrobenzene	9.163	77	246688	39.499	ng	99
25) Isophorone	9.693	82	423554	38.134	ng	98
26) 2-Nitrophenol	9.875	139	126946	42.601	ng	98
27) 2,4-Dimethylphenol	9.934	122	210763	47.476	ng	96
28) bis(2-Chloroethoxy)met...	10.169	93	259368	44.744	ng	98
29) 2,4-Dichlorophenol	10.410	162	225891	42.341	ng	99
30) 1,2,4-Trichlorobenzene	10.622	180	241050	40.211	ng	98
31) Naphthalene	10.810	128	687448	40.294	ng	100
32) Benzoic acid	10.093	122	139837	42.826	ng	97
33) 4-Chloroaniline	10.922	127	126072	18.292	ng	98
34) Hexachlorobutadiene	11.099	225	161757	39.894	ng	98
35) Caprolactam	11.716	113	68233m	44.402	ng	
36) 4-Chloro-3-methylphenol	12.046	107	231756	42.782	ng	99
37) 2-Methylnaphthalene	12.416	142	495699	40.808	ng	99
38) 1-Methylnaphthalene	12.634	142	454671	39.738	ng	99
40) 1,2,4,5-Tetrachloroben...	12.787	216	265607	42.251	ng	98
41) Hexachlorocyclopentadiene	12.763	237	322857	100.688	ng	98
43) 2,4,6-Trichlorophenol	13.022	196	182882	42.413	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.093	196	199599	42.983	ng	97
46) 1,1'-Biphenyl	13.422	154	610871	42.422	ng	99
47) 2-Chloronaphthalene	13.463	162	488879	41.576	ng	99
48) 2-Nitroaniline	13.663	65	133791	43.275	ng	99
49) Acenaphthylene	14.304	152	764293	42.367	ng	99
50) Dimethylphthalate	14.045	163	717454	48.859	ng	100
51) 2,6-Dinitrotoluene	14.157	165	138134	41.388	ng	94
52) Acenaphthene	14.645	154	447528	40.851	ng	100
53) 3-Nitroaniline	14.487	138	87154	26.943	ng	99
54) 2,4-Dinitrophenol	14.698	184	158448	79.833	ng	94
55) Dibenzofuran	14.981	168	716445	39.767	ng	98
56) 4-Nitrophenol	14.798	139	229004	87.340	ng	96
57) 2,4-Dinitrotoluene	14.945	165	188389	42.202	ng	100
58) Fluorene	15.628	166	566655	40.368	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.204	232	169241m	41.352	ng	
60) Diethylphthalate	15.398	149	632814	42.953	ng	99
61) 4-Chlorophenyl-phenyle...	15.616	204	293034	40.258	ng	97
62) 4-Nitroaniline	15.651	138	136478	40.990	ng	97
63) Azobenzene	15.910	77	538483	40.400	ng	97
65) 4,6-Dinitro-2-methylph...	15.710	198	105909	39.799	ng	100
66) n-Nitrosodiphenylamine	15.834	169	511315	42.580	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	195704	42.106	ng	96
68) Hexachlorobenzene	16.634	284	231415	41.538	ng	99
69) Atrazine	16.786	200	194383	52.029	ng	98
70) Pentachlorophenol	16.975	266	294029	94.918	ng	99
71) Phenanthrene	17.369	178	905270	41.628	ng	99
72) Anthracene	17.457	178	921221	43.042	ng	99
73) Carbazole	17.728	167	839220	40.840	ng	100
74) Di-n-butylphthalate	18.275	149	1082347	45.462	ng	100
75) Fluoranthene	19.328	202	1087909	41.193	ng	99
77) Benzidine	19.504	184	861868	105.755	ng	99
78) Pyrene	19.675	202	1113105	40.710	ng	99
80) Butylbenzylphthalate	20.539	149	504281	44.829	ng	99
81) Benzo(a)anthracene	21.380	228	1151703	40.736	ng	100
82) 3,3'-Dichlorobenzidine	21.310	252	294668	30.146	ng	98
83) Chrysene	21.433	228	1138798	41.587	ng	100
84) Bis(2-ethylhexyl)phtha...	21.298	149	759874	46.059	ng	99
85) Di-n-octyl phthalate	22.227	149	1388845	47.058	ng	99
87) Indeno(1,2,3-cd)pyrene	26.374	276	1805457	43.446	ng	99
88) Benzo(b)fluoranthene	23.080	252	1407174	42.279	ng	99
89) Benzo(k)fluoranthene	23.127	252	1281674	39.712	ng	100
90) Benzo(a)pyrene	23.710	252	1373374	43.890	ng	98
91) Dibenzo(a,h)anthracene	26.386	278	1549619	43.325	ng	99
92) Benzo(g,h,i)perylene	27.157	276	1550202	43.874	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

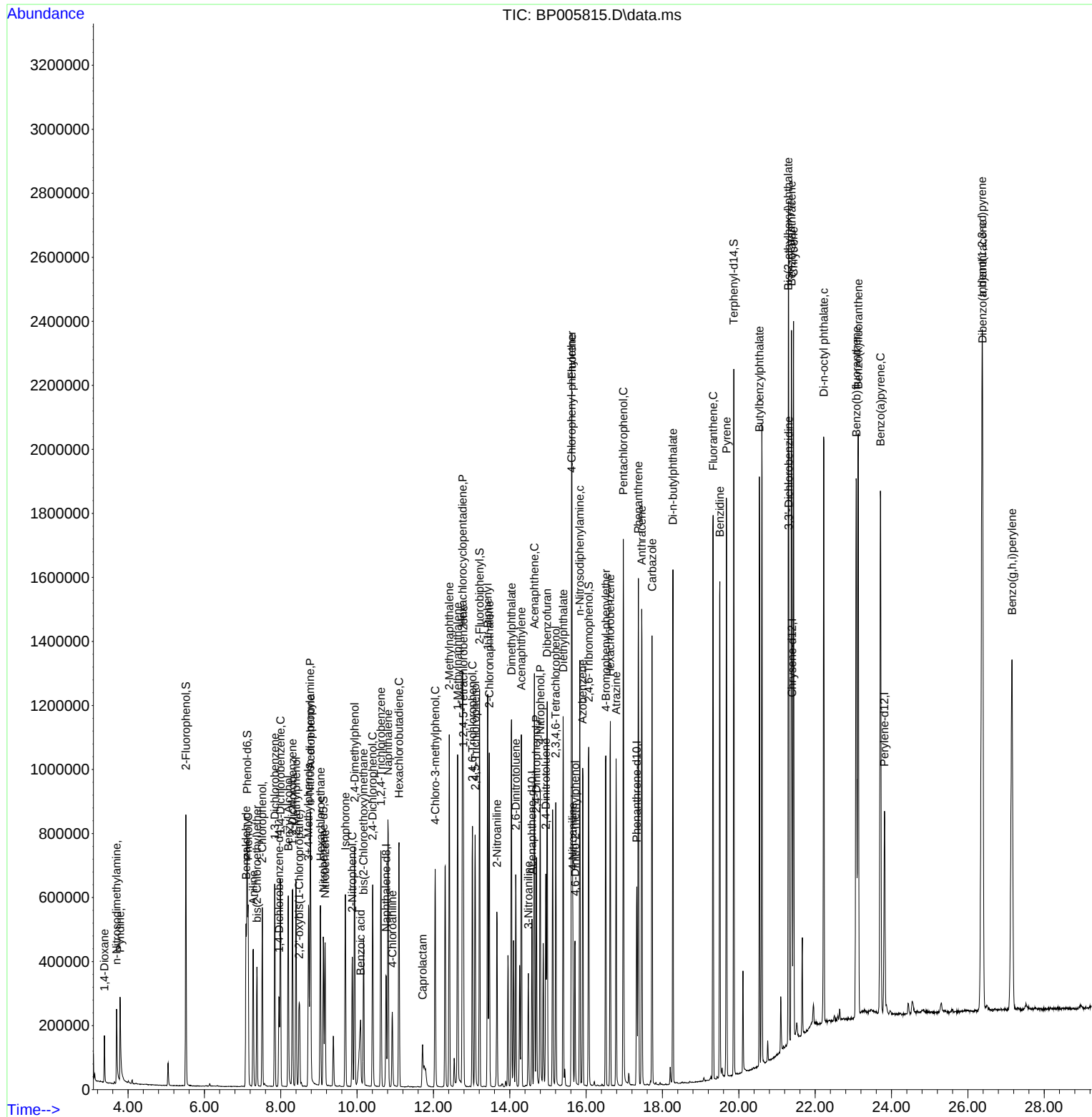
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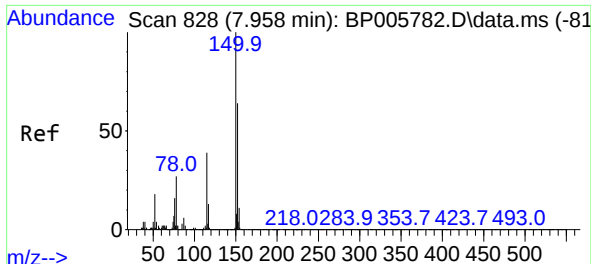
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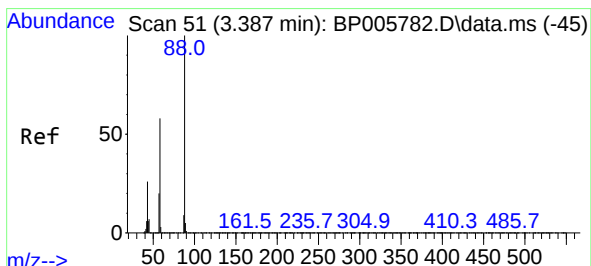
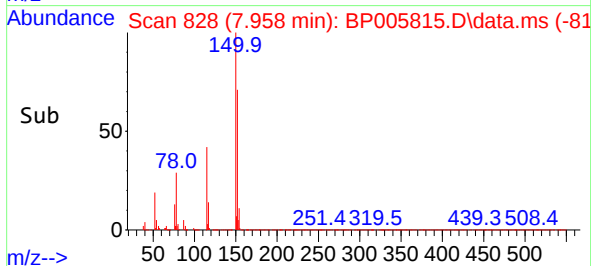
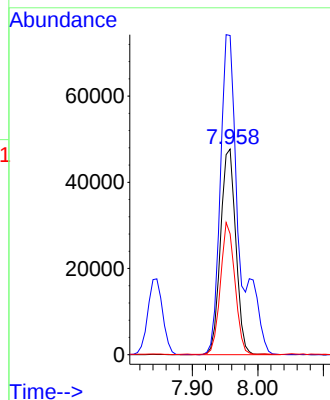
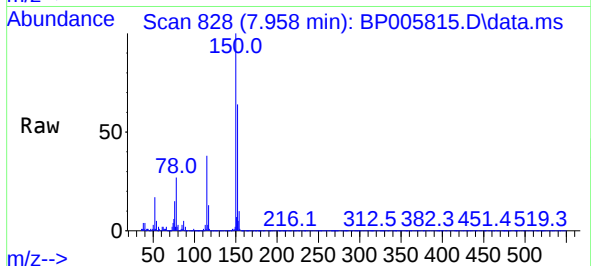
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.958 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	152	Resp:	76901
Ion	Ratio	Lower	Upper
152	100		
150	155.2	125.6	188.4
115	58.7	48.5	72.7

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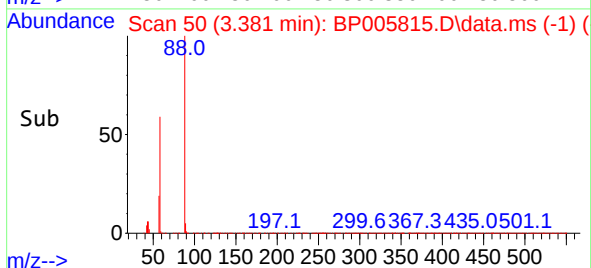
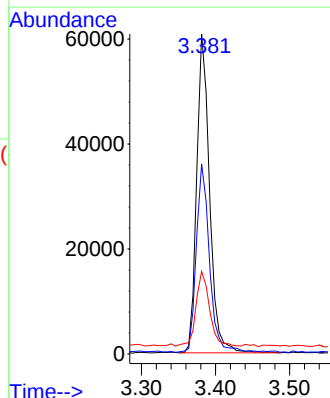
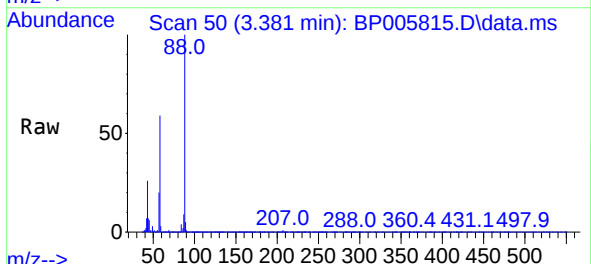
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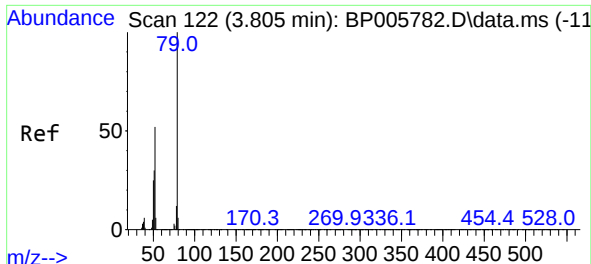
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#2
1,4-Dioxane
Concen: 33.843 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	88	Resp:	73275
Ion	Ratio	Lower	Upper
88	100		
58	60.6	46.7	70.1
43	24.4	20.3	30.5





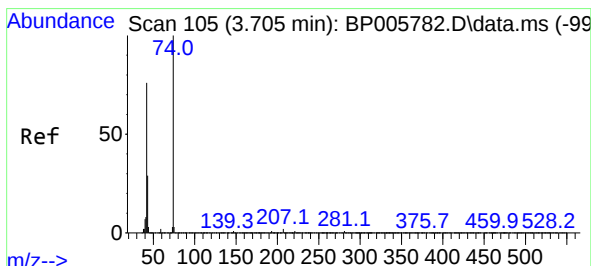
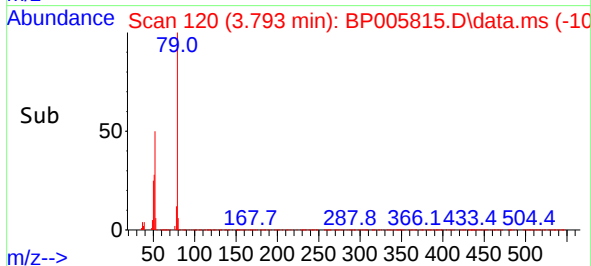
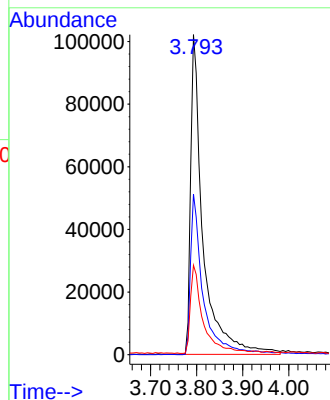
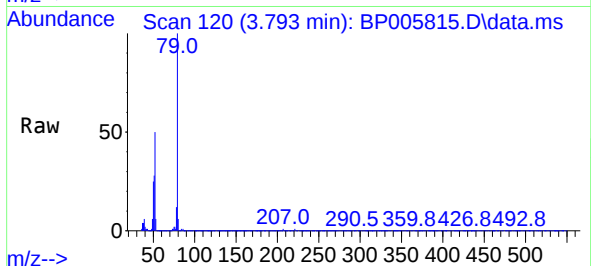
#3
Pyridine
Concen: 37.484 ng
RT: 3.793 min Scan# 120
Delta R.T. -0.012 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 79 Resp: 190749
Ion Ratio Lower Upper
79 100
52 50.2 41.7 62.5
51 28.0 24.1 36.1

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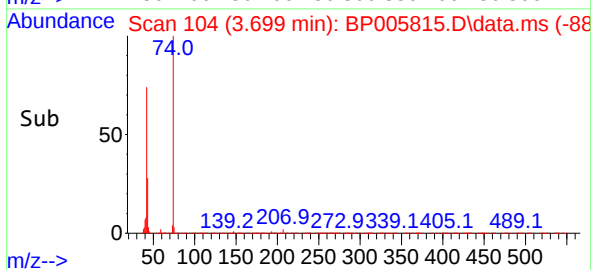
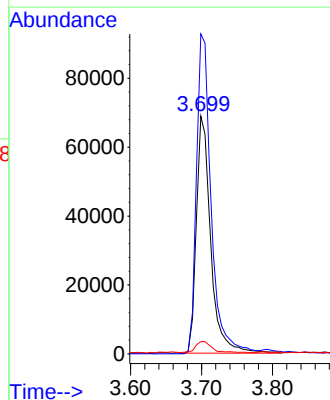
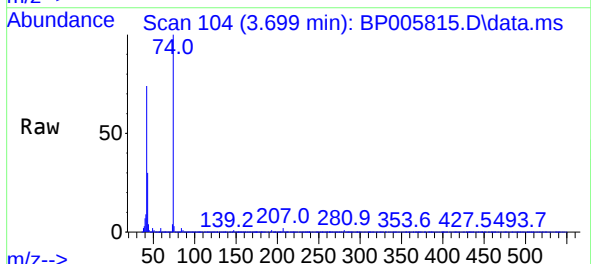
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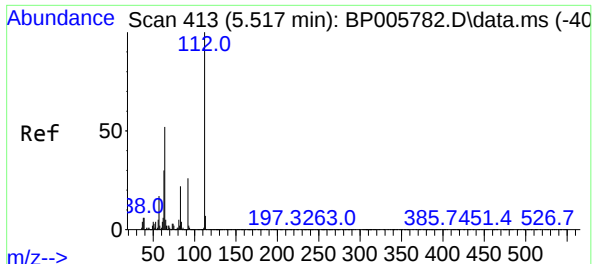
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#4
n-Nitrosodimethylamine
Concen: 40.862 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 42 Resp: 96656
Ion Ratio Lower Upper
42 100
74 134.6 105.4 158.0
44 5.2 4.2 6.4





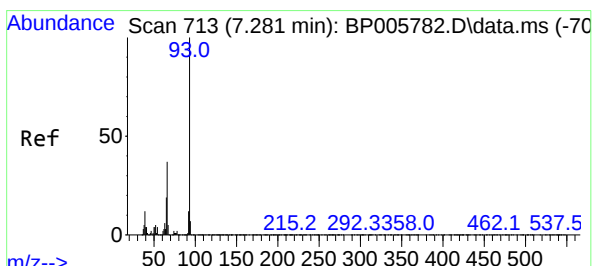
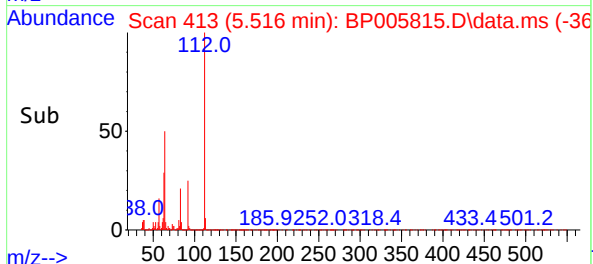
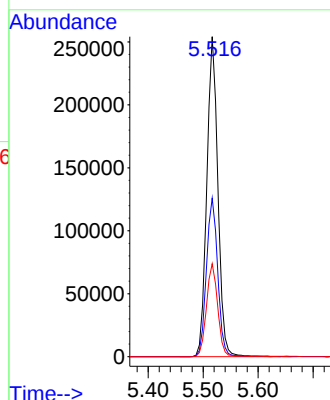
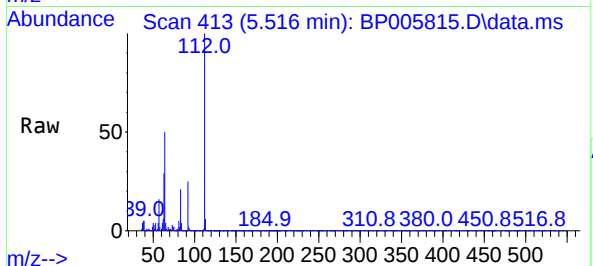
#5
2-Fluorophenol
Concen: 74.035 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.001 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:112 Resp: 354810
Ion Ratio Lower Upper
112 100
64 49.6 41.4 62.2
63 29.0 23.8 35.8

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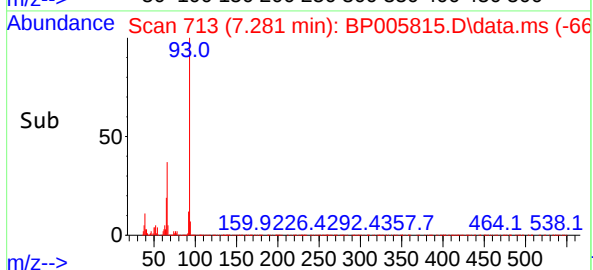
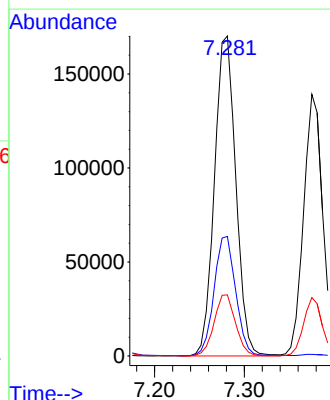
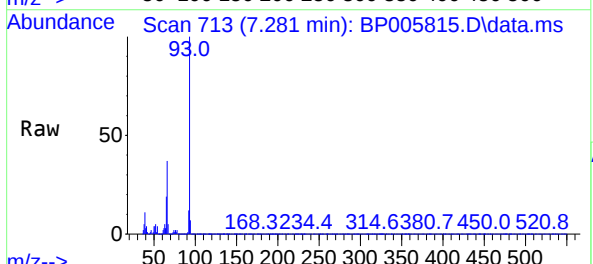
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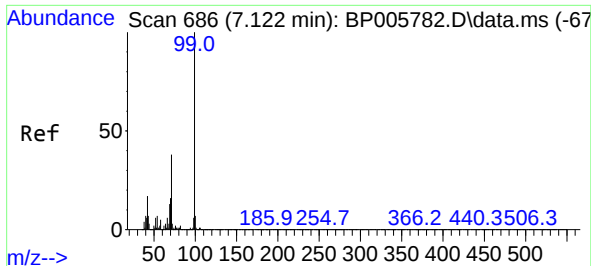
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#6
Aniline
Concen: 40.625 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

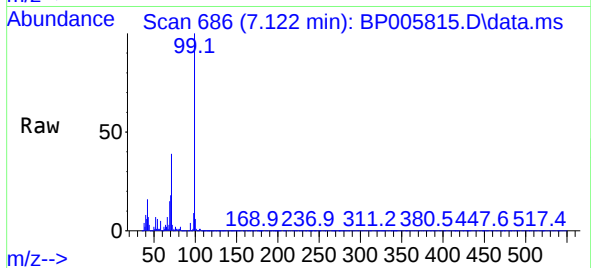
Tgt Ion: 93 Resp: 281731
Ion Ratio Lower Upper
93 100
66 37.4 29.7 44.5
65 19.1 15.3 22.9





#7
Phenol-d6
Concen: 68.385 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005815.D
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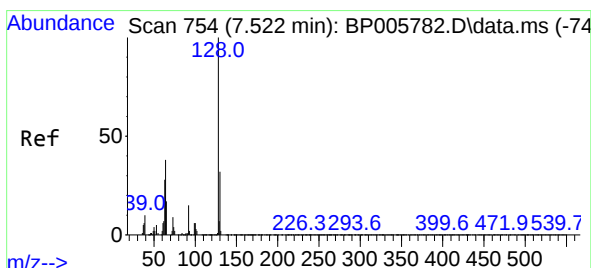
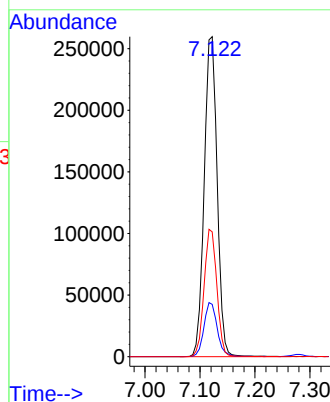
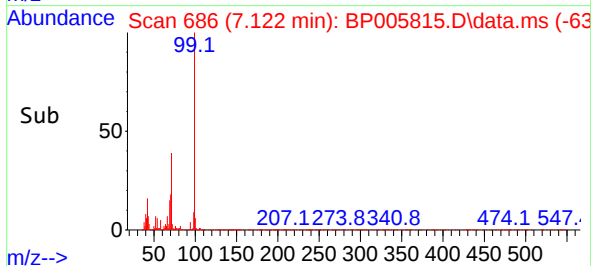
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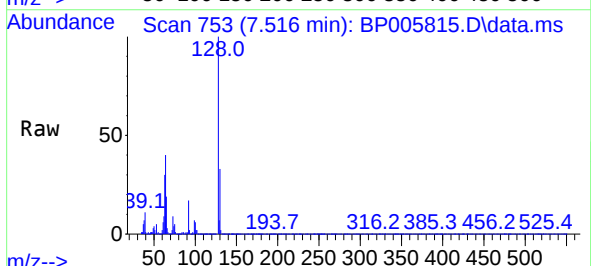
Tgt Ion: 99 Resp: 424786
Ion Ratio Lower Upper
99 100
42 16.4 13.4 20.0
71 39.0 30.6 46.0

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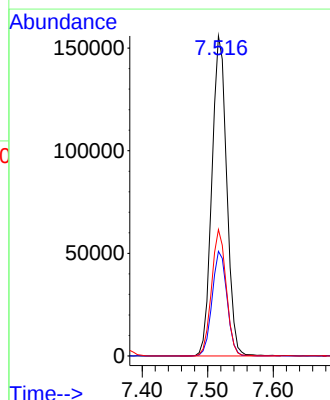
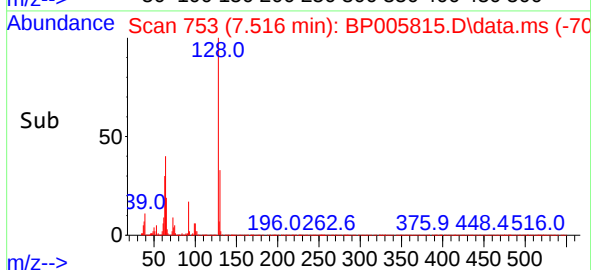
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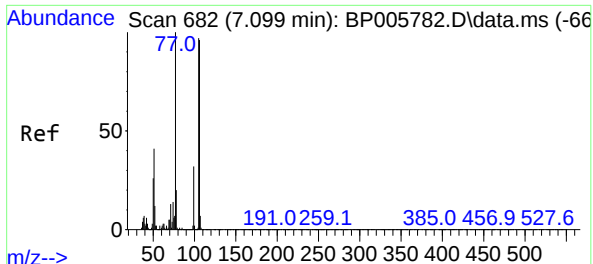


#8
2-Chlorophenol
Concen: 44.537 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



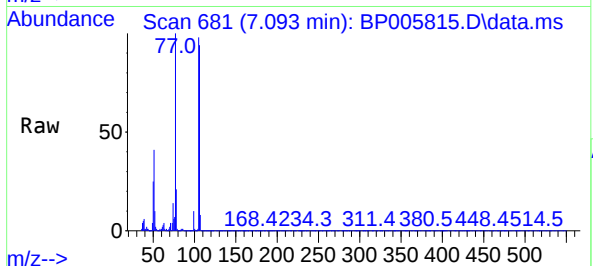
Tgt Ion: 128 Resp: 244723
Ion Ratio Lower Upper
128 100
130 32.7 12.4 52.4
64 39.5 20.3 60.3





#9
Benzaldehyde
Concen: 61.641 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
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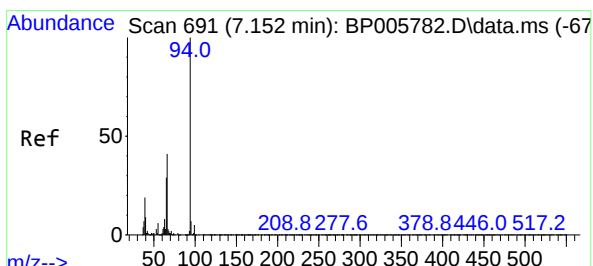
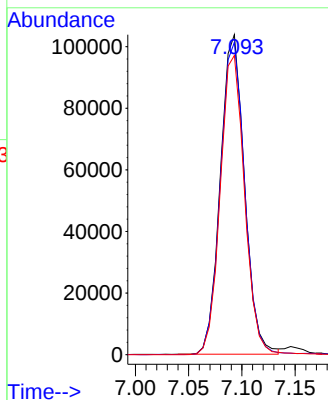
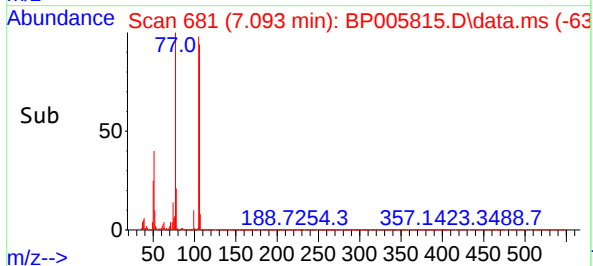
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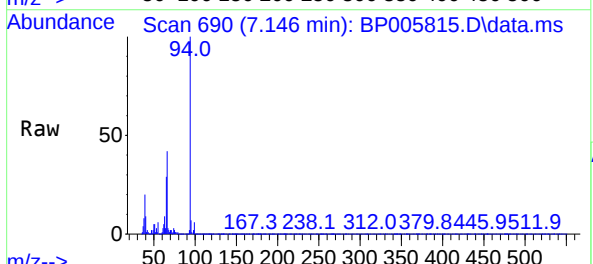
Tgt Ion: 77 Resp: 163228
Ion Ratio Lower Upper
77 100
105 97.6 76.7 116.7
106 93.5 76.2 116.2

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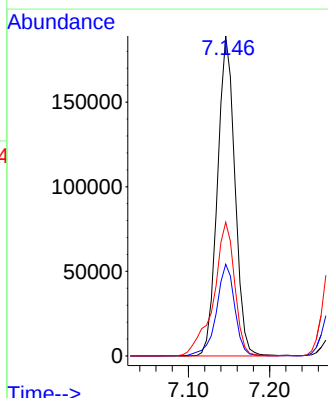
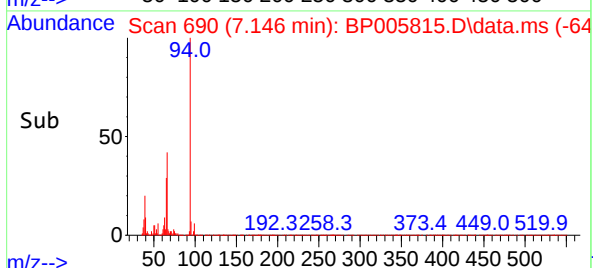
mohammad
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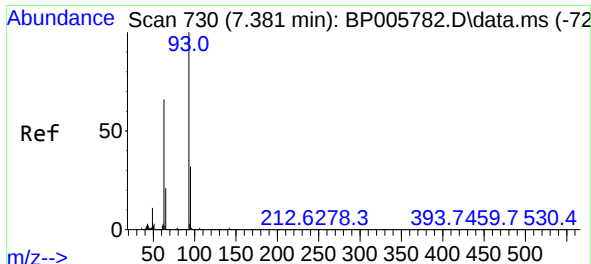


#10
Phenol
Concen: 45.530 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



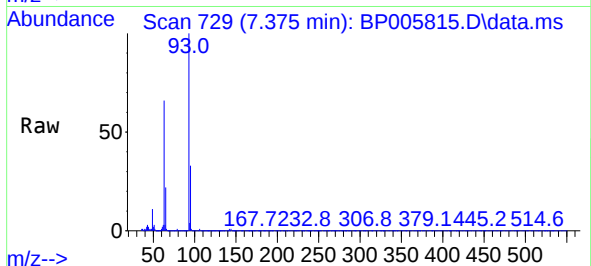
Tgt Ion: 94 Resp: 282527
Ion Ratio Lower Upper
94 100
65 28.7 8.8 48.8
66 41.8 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 43.499 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

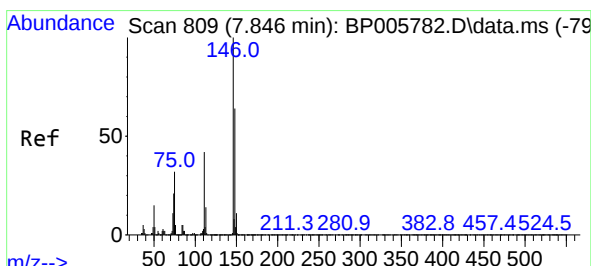
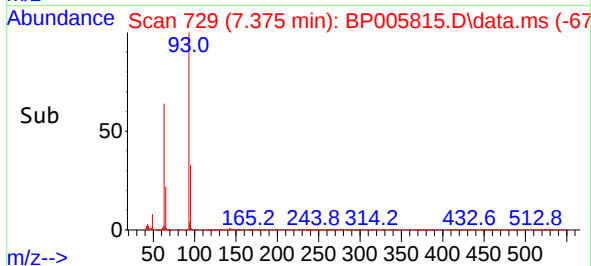
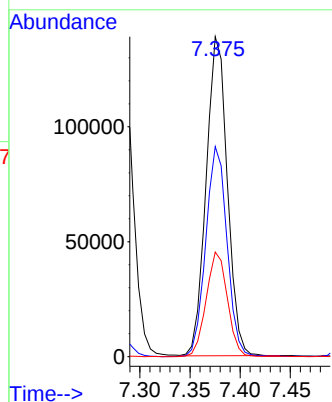
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion: 93 Resp: 204540
Ion Ratio Lower Upper
93 100
63 65.6 46.2 86.2
95 32.7 12.2 52.2

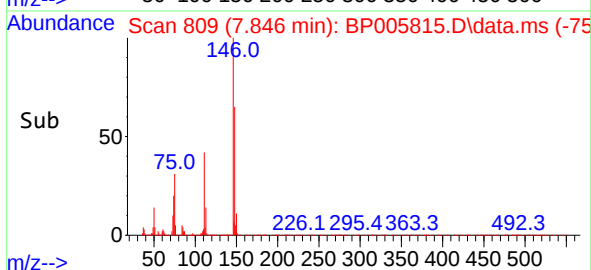
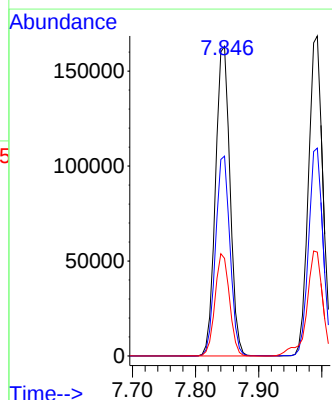
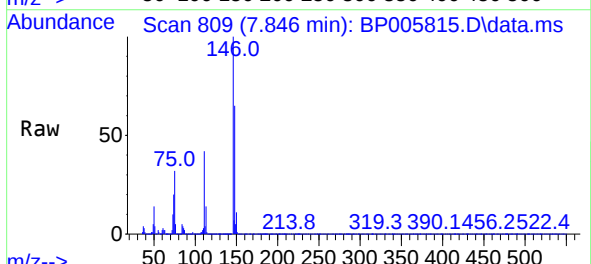
Manual Integrations
APPROVED

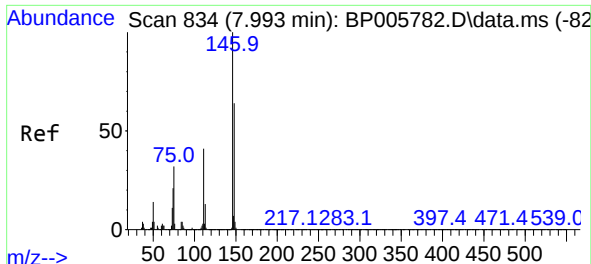
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#12
1,3-Dichlorobenzene
Concen: 42.492 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:146 Resp: 261080
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 31.6 25.7 38.5





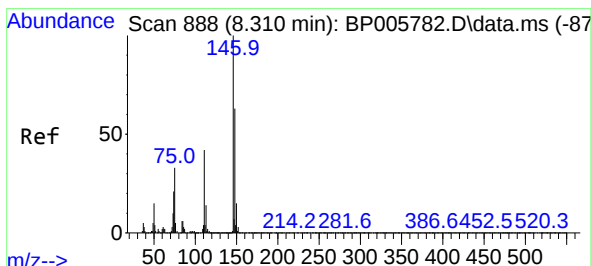
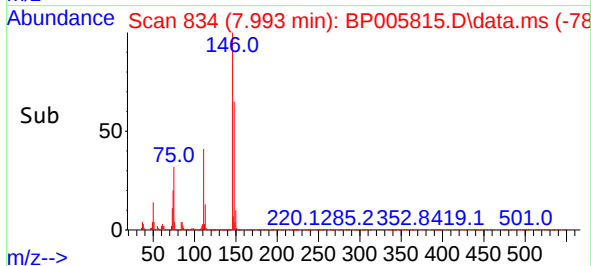
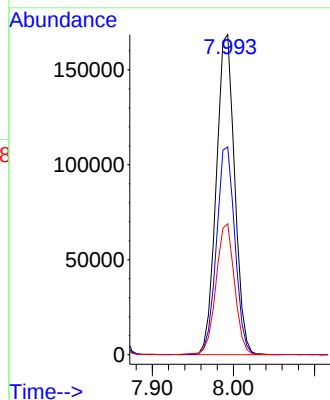
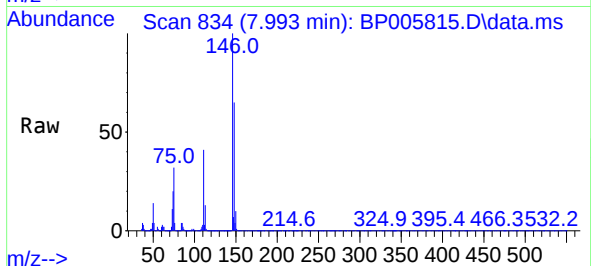
#13
1,4-Dichlorobenzene
Concen: 42.450 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:146 Resp: 265993
Ion Ratio Lower Upper
146 100
148 65.0 51.3 76.9
111 40.9 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

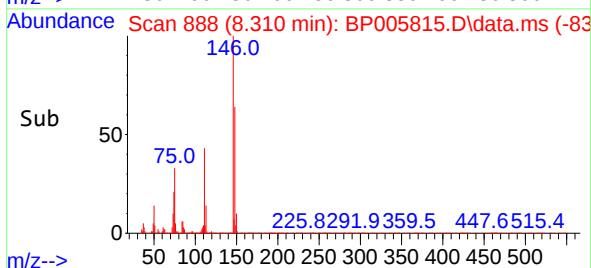
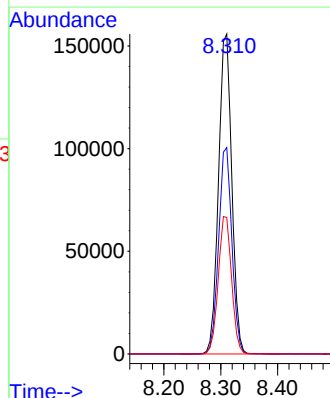
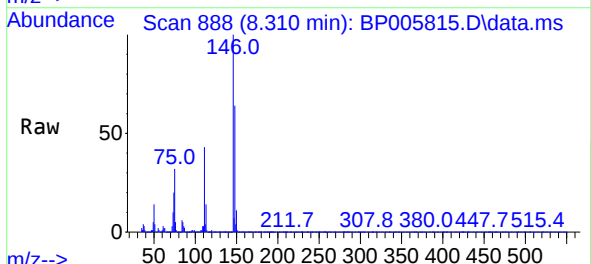
Manual Integrations
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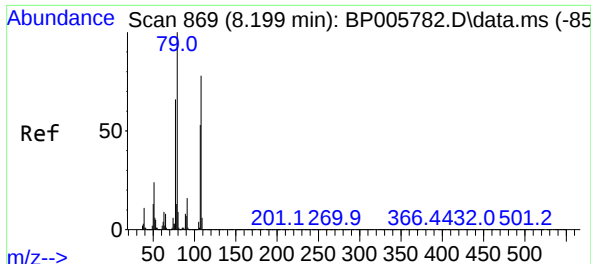
mohammad
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#14
1,2-Dichlorobenzene
Concen: 42.345 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

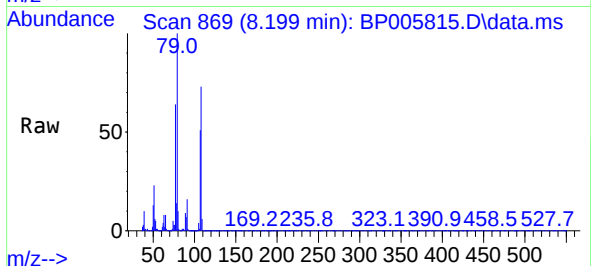
Tgt Ion:146 Resp: 253620
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 42.6 33.7 50.5





#15
Benzyl Alcohol
Concen: 44.819 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

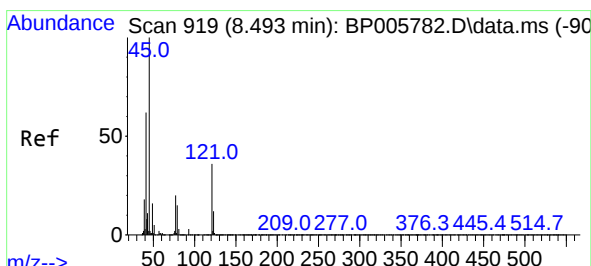
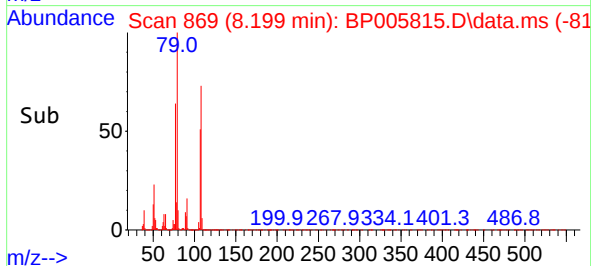
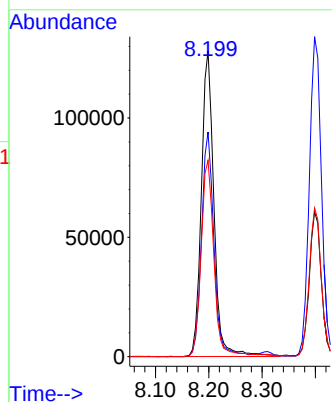
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



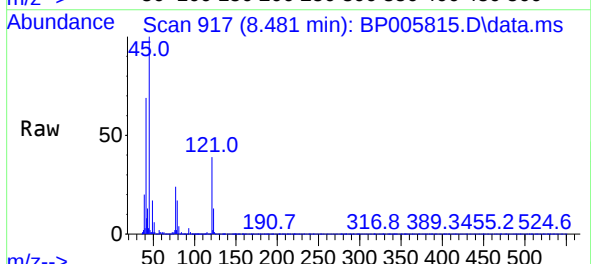
Tgt Ion: 79 Resp: 209694
Ion Ratio Lower Upper
79 100
108 73.4 62.5 93.7
77 64.2 52.9 79.3

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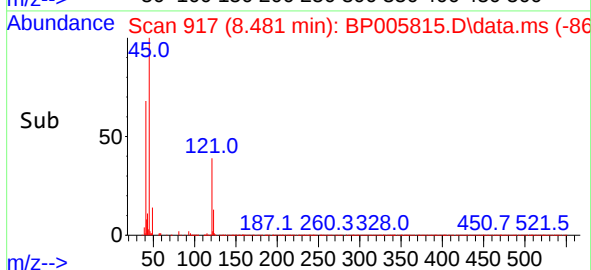
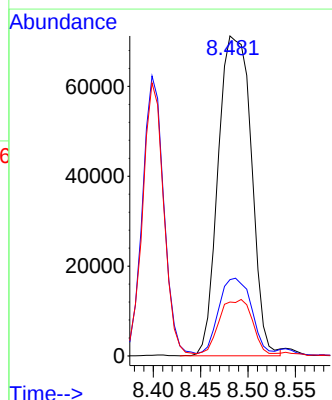
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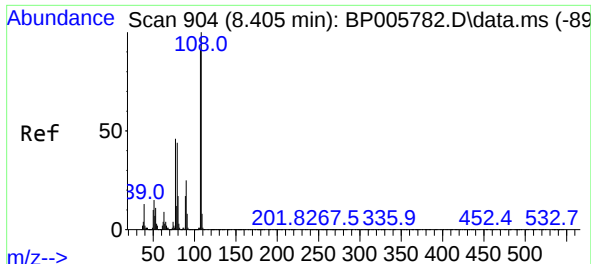


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.848 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.012 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



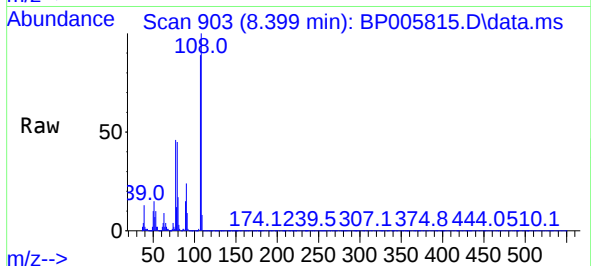
Tgt Ion: 45 Resp: 173209
Ion Ratio Lower Upper
45 100
77 23.8 2.0 42.0
79 16.9 0.0 36.7





#17
2-Methylphenol
Concen: 44.484 ng
RT: 8.399 min Scan# 903
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

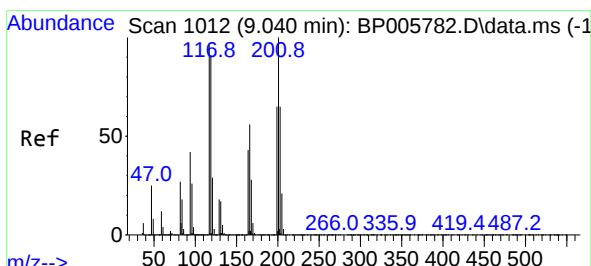
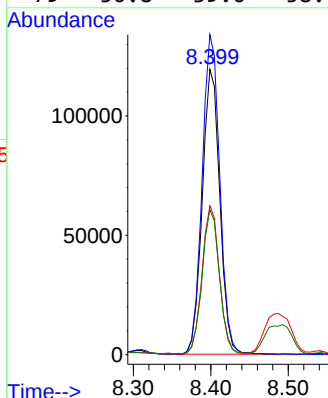
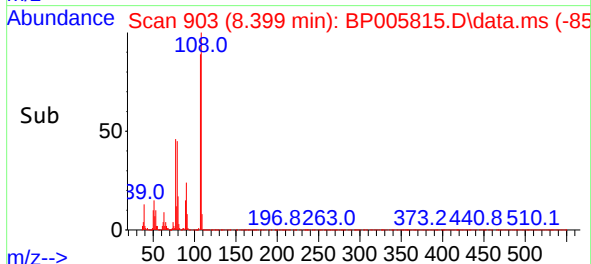
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



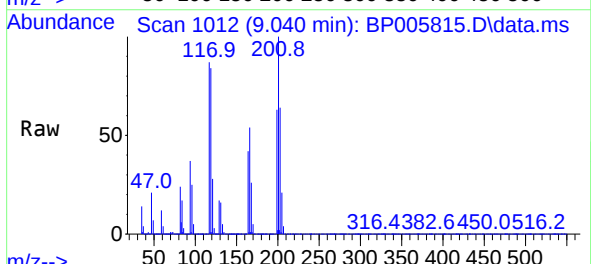
Tgt Ion:107 Resp: 188075
Ion Ratio Lower Upper
107 100
108 112.2 87.7 131.5
77 52.1 40.2 60.2
79 50.8 39.0 58.4

Manual Integrations
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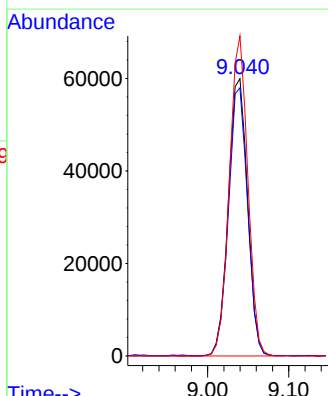
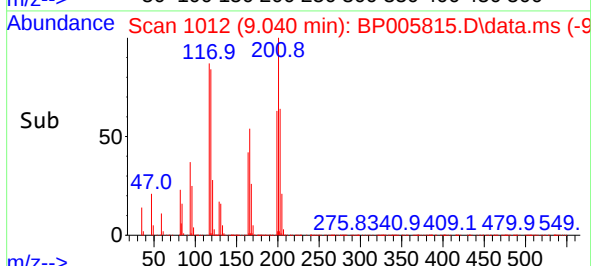
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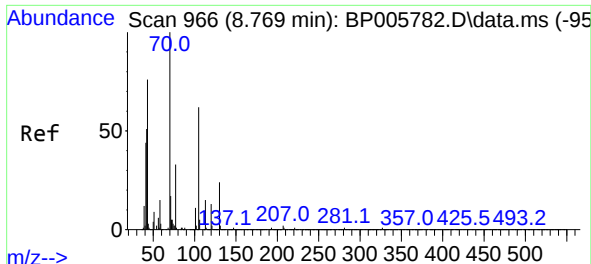


#18
Hexachloroethane
Concen: 43.646 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



Tgt Ion:117 Resp: 98924
Ion Ratio Lower Upper
117 100
119 96.7 76.2 114.2
201 115.4 83.4 125.0





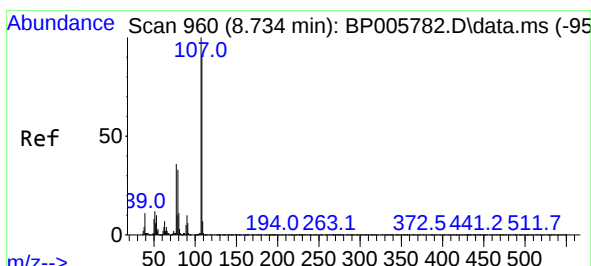
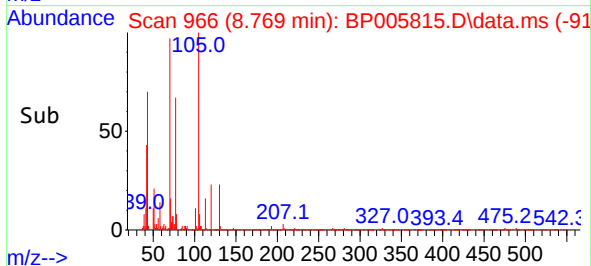
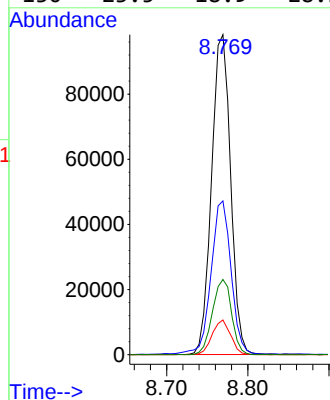
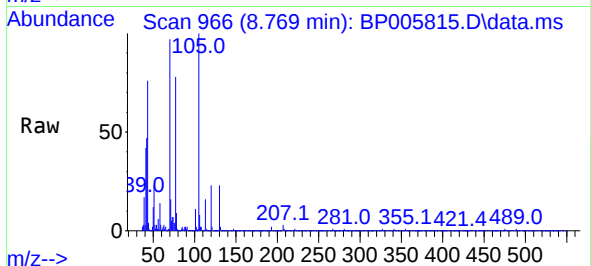
#19
n-Nitroso-di-n-propylamine
Concen: 41.826 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	70	Resp:	159832
Ion Ratio	Lower	Upper	
70	100		
42	48.0	40.8	61.2
101	10.8	8.8	13.2
130	23.5	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

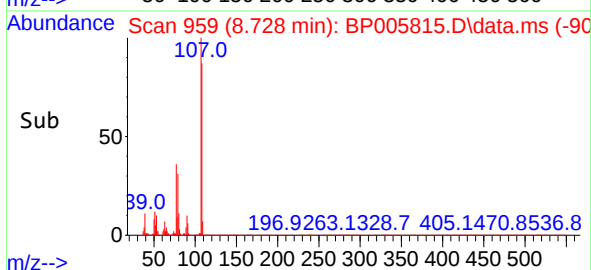
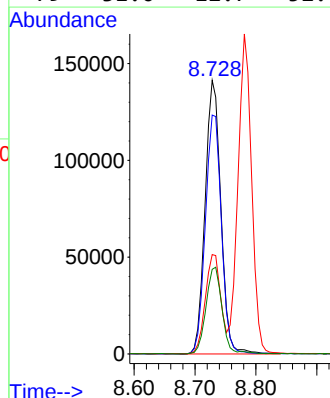
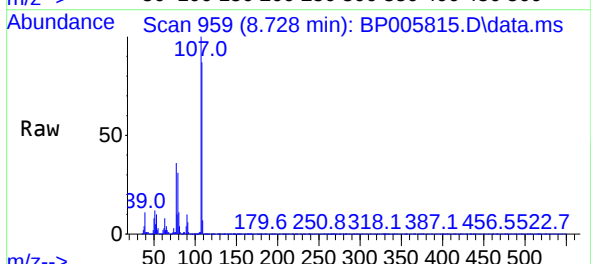
Manual Integrations
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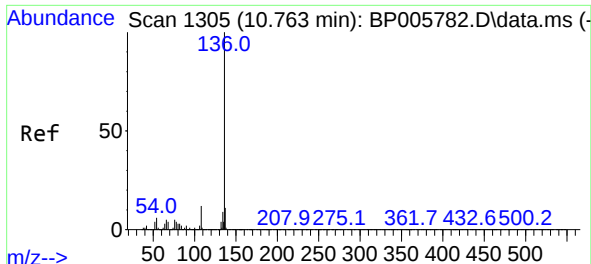
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#20
3+4-Methylphenols
Concen: 44.431 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	107	Resp:	253753
Ion Ratio	Lower	Upper	
107	100		
108	87.3	71.0	111.0
77	36.3	16.6	56.6
79	31.0	12.7	52.7





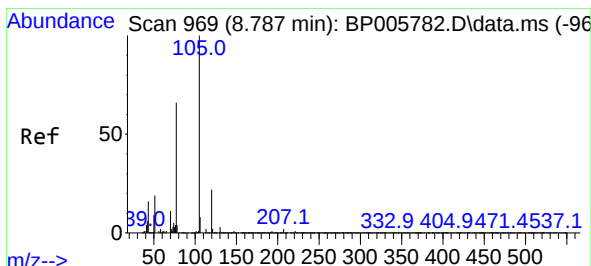
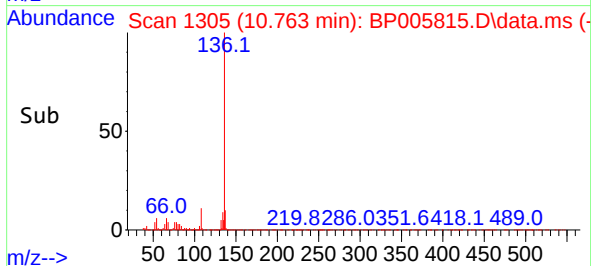
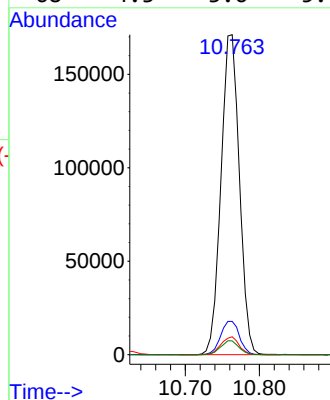
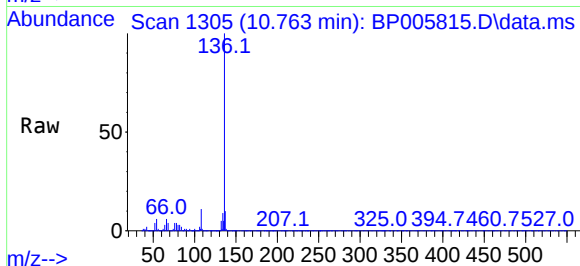
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	136	Resp:	294868
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.6	12.8
54	5.6	4.6	6.8
68	4.3	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

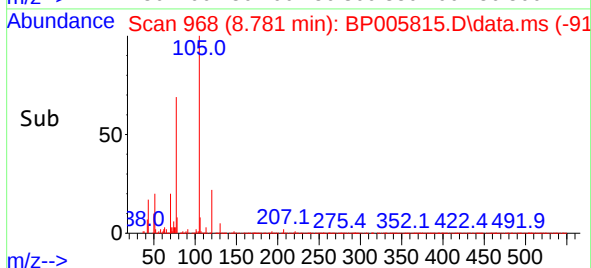
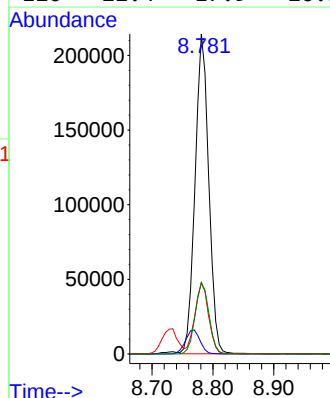
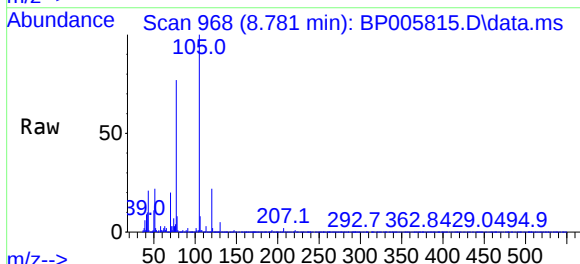
Manual Integrations
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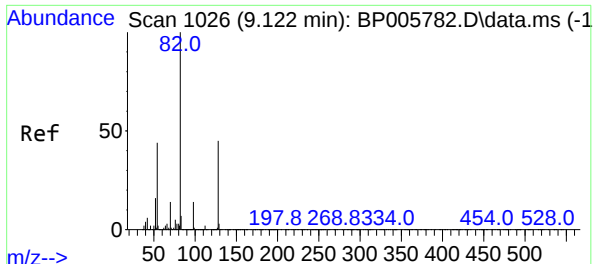
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#22
Acetophenone
Concen: 42.963 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	105	Resp:	333447
Ion Ratio	Lower	Upper	
105	100		
71	3.3	1.9	2.9
51	22.3	18.4	27.6
120	22.4	17.9	26.9





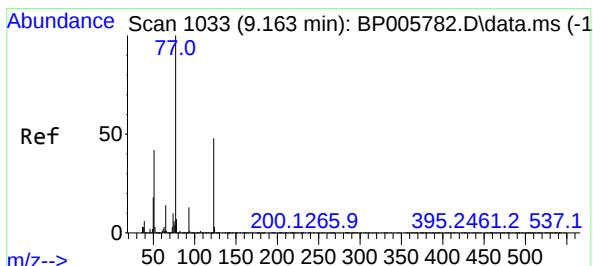
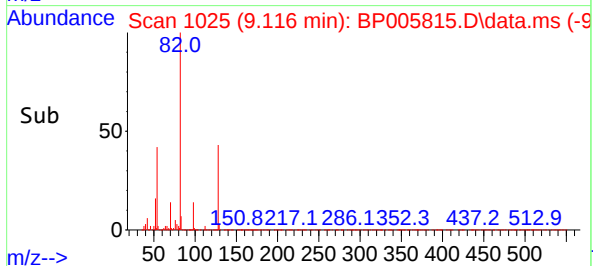
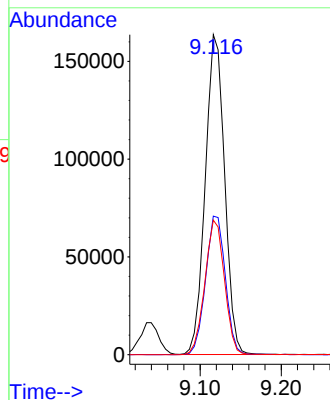
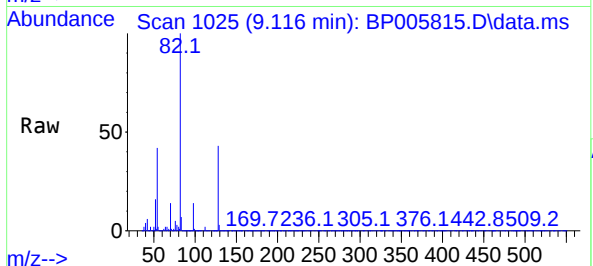
#23
Nitrobenzene-d5
Concen: 45.066 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 82 Resp: 271044
Ion Ratio Lower Upper
82 100
128 43.3 35.7 53.5
54 42.0 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

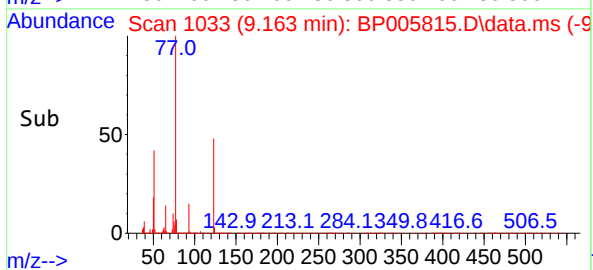
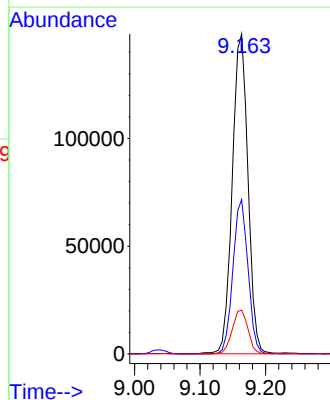
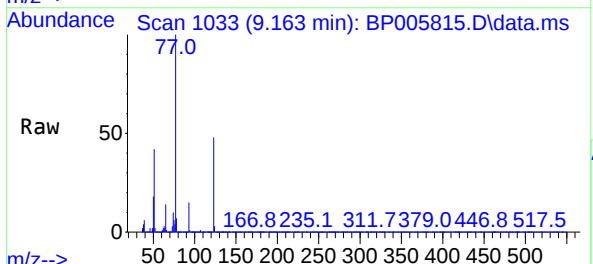
Manual Integrations
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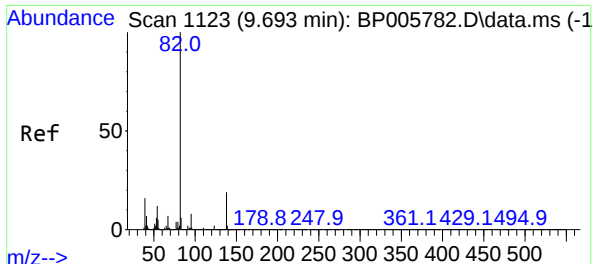
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#24
Nitrobenzene
Concen: 39.499 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 77 Resp: 246688
Ion Ratio Lower Upper
77 100
123 48.3 38.2 57.2
65 13.7 11.4 17.2





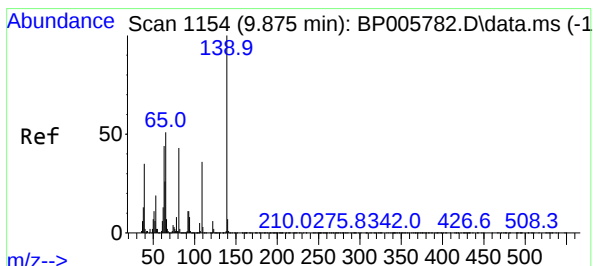
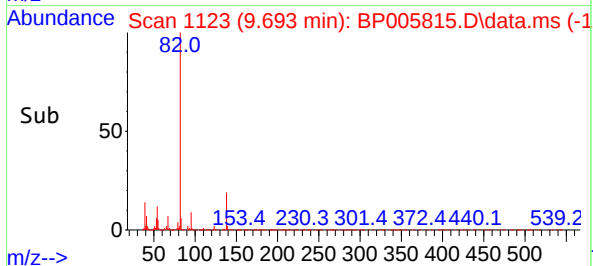
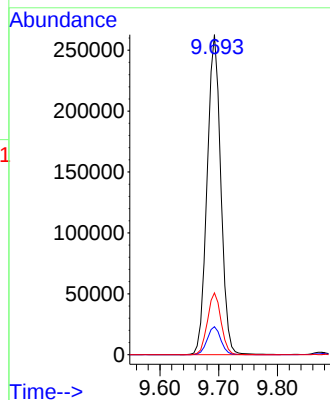
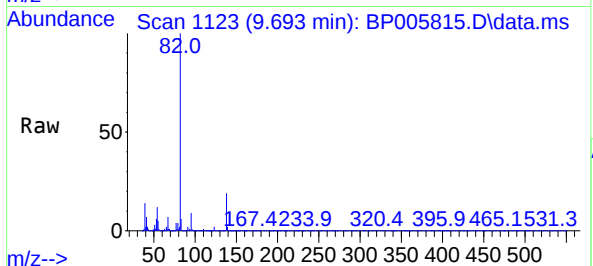
#25
Isophorone
Concen: 38.134 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 82 Resp: 423554
Ion Ratio Lower Upper
82 100
95 8.8 6.5 9.7
138 19.3 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

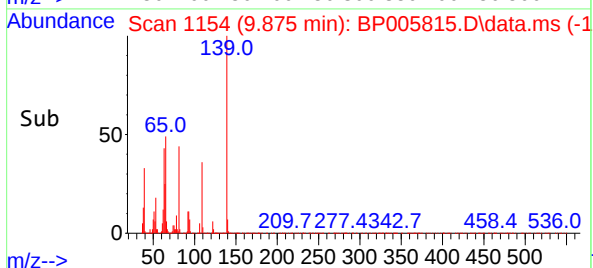
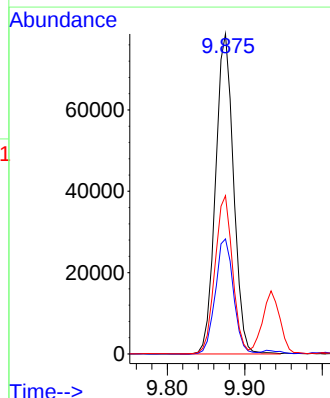
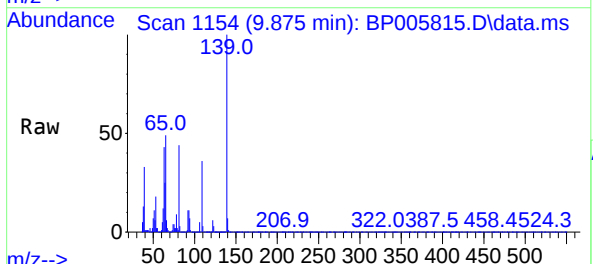
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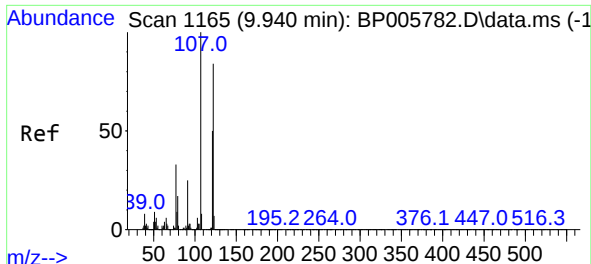
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#26
2-Nitrophenol
Concen: 42.601 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 139 Resp: 126946
Ion Ratio Lower Upper
139 100
109 35.9 28.8 43.2
65 49.5 41.0 61.6





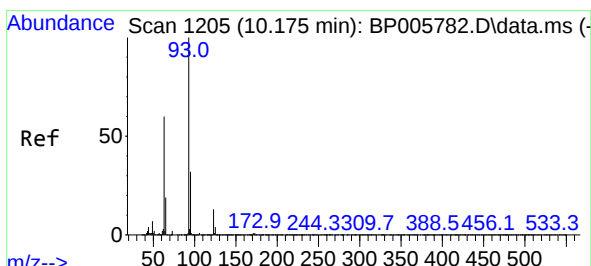
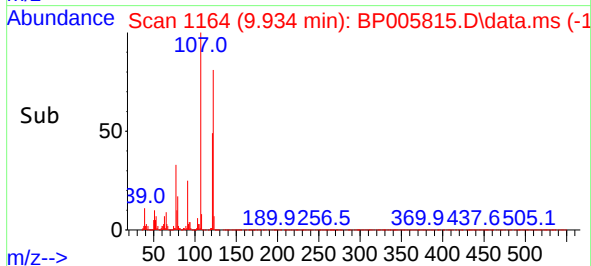
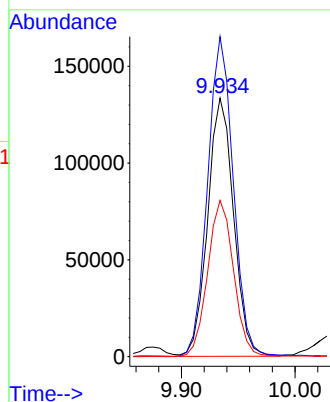
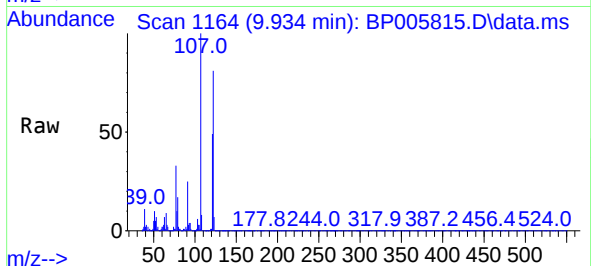
#27
2,4-Dimethylphenol
Concen: 47.476 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:122 Resp: 210763
Ion Ratio Lower Upper
122 100
107 123.8 94.5 141.7
121 60.5 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

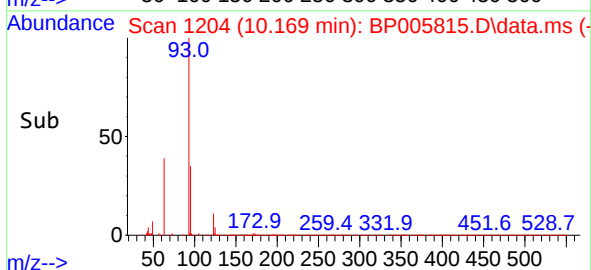
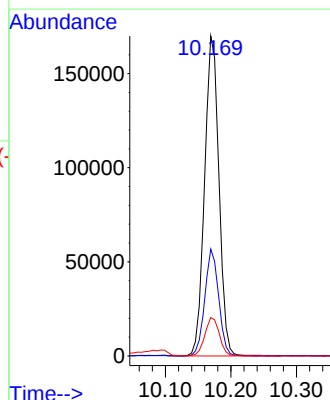
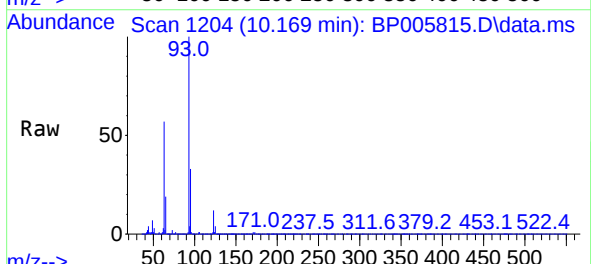
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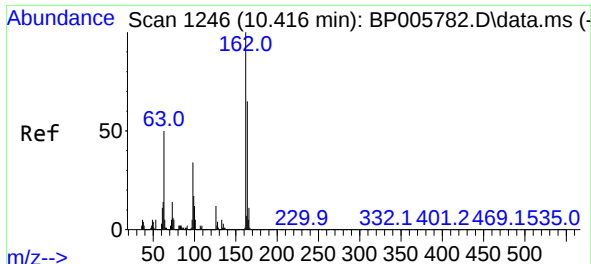
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#28
bis(2-Chloroethoxy)methane
Concen: 44.744 ng
RT: 10.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

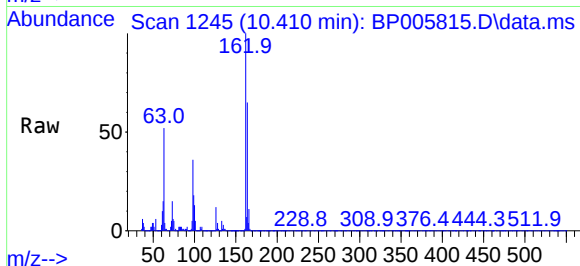
Tgt Ion: 93 Resp: 259368
Ion Ratio Lower Upper
93 100
95 33.4 25.9 38.9
123 12.0 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 42.341 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

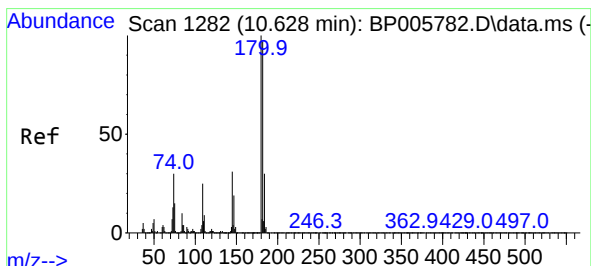
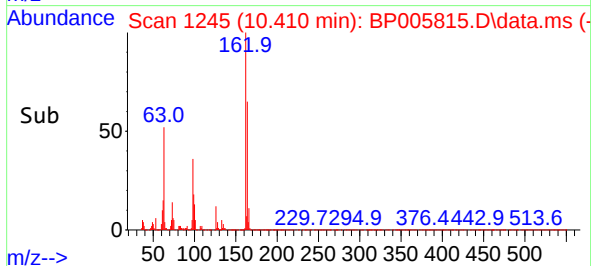
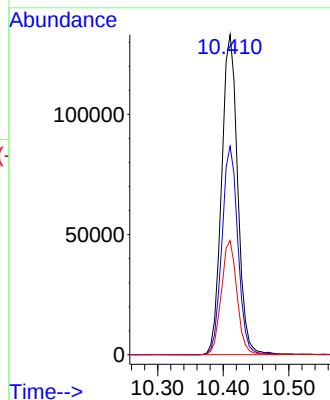
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:162 Resp: 225891
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 35.6 14.3 54.3

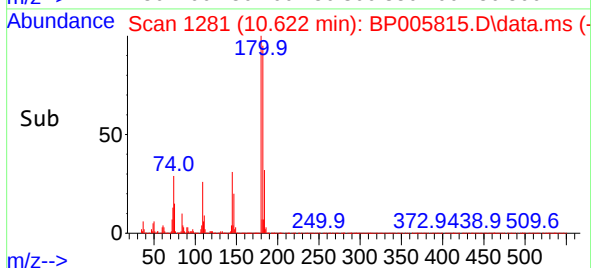
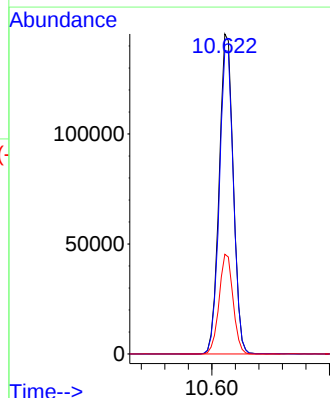
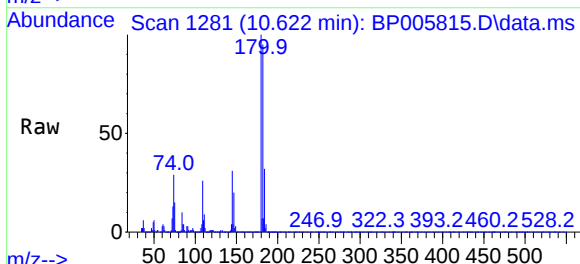
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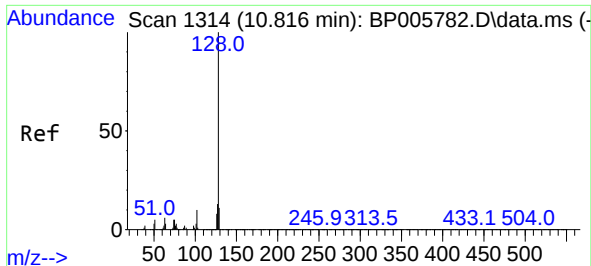
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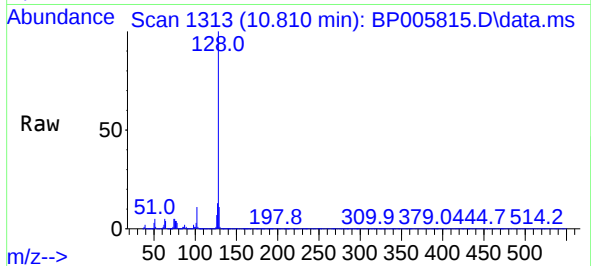
#30
1,2,4-Trichlorobenzene
Concen: 40.211 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:180 Resp: 241050
Ion Ratio Lower Upper
180 100
182 94.8 77.9 116.9
145 31.1 24.7 37.1

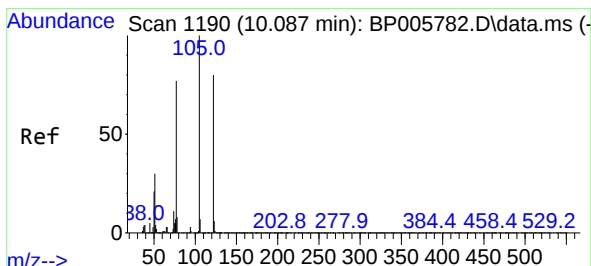
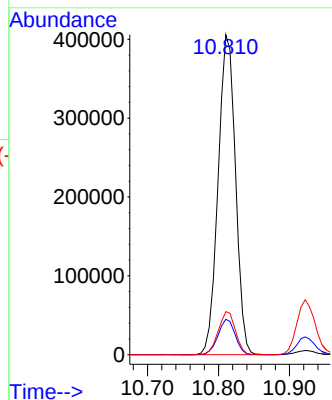
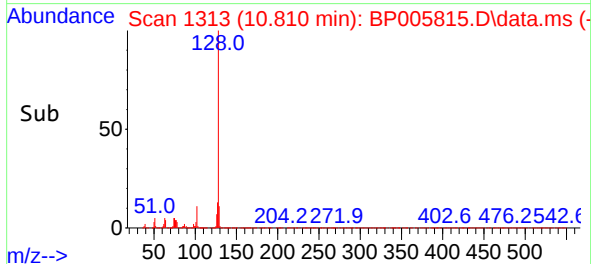




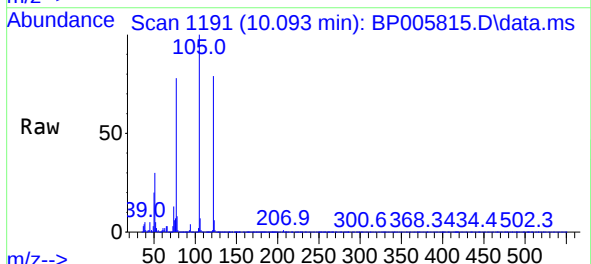
#31
Naphthalene
Concen: 40.294 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



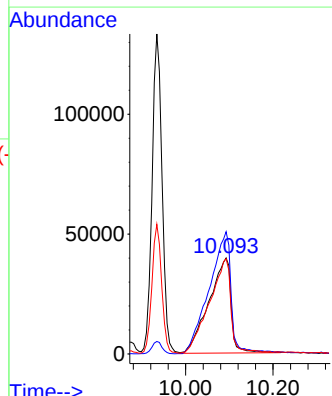
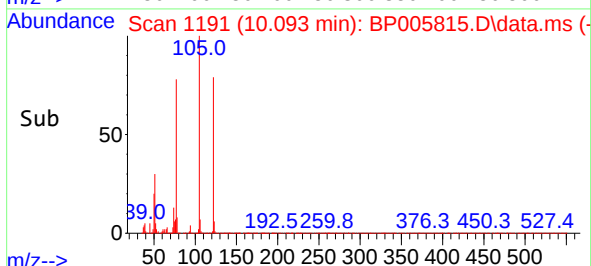
Tgt Ion:128 Resp: 687448
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 42.826 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



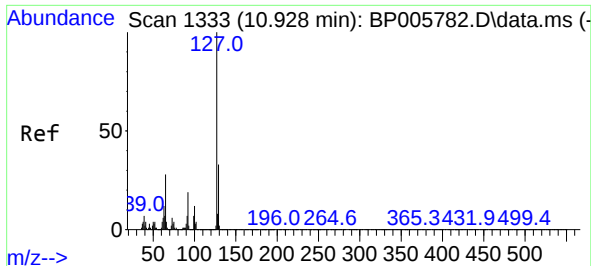
Tgt Ion:122 Resp: 139837
Ion Ratio Lower Upper
122 100
105 127.3 103.2 143.2
77 99.2 76.2 116.2



Instrument :
BNA_P
ClientSampleId :
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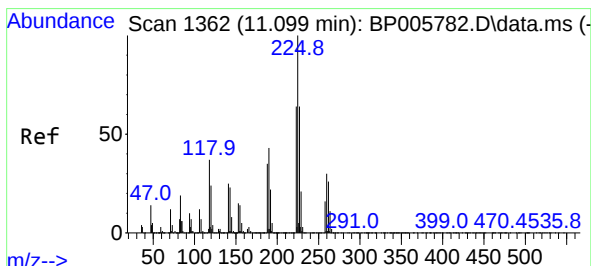
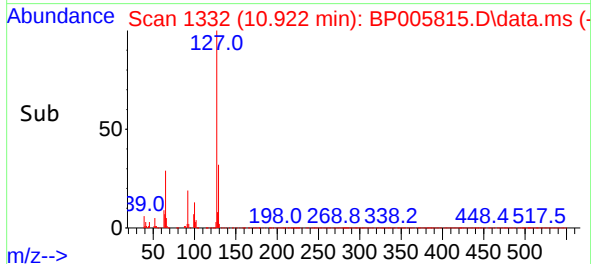
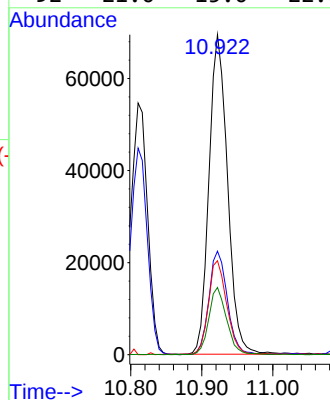
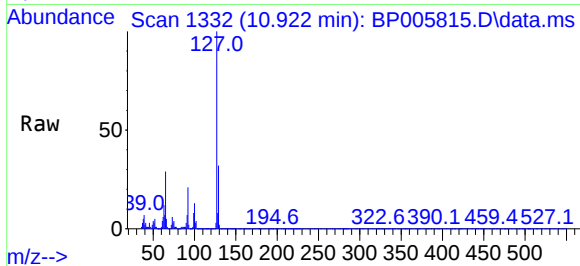
#33
4-Chloroaniline
Concen: 18.292 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	127	Resp:	126072
Ion Ratio	Lower	Upper	
127	100		
129	32.3	26.1	39.1
65	29.4	22.5	33.7
92	21.0	15.0	22.6

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

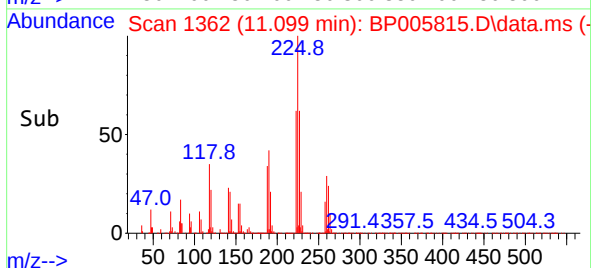
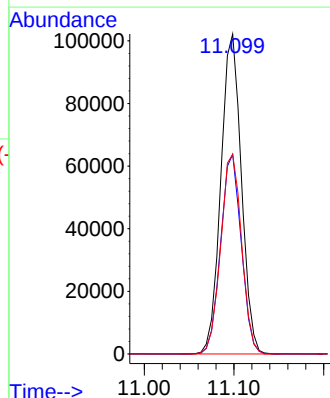
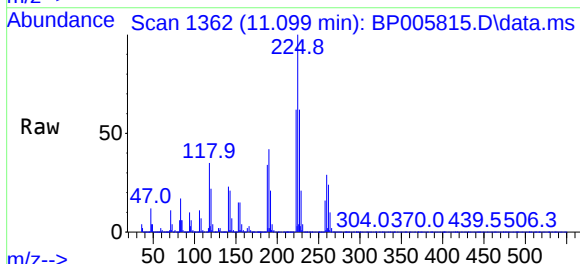
Manual Integrations
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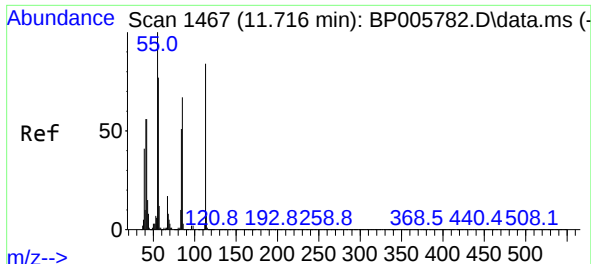
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#34
Hexachlorobutadiene
Concen: 39.894 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

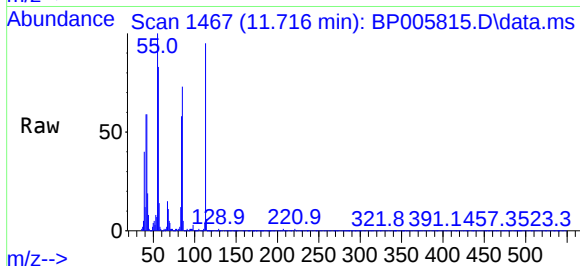
Tgt Ion:	225	Resp:	161757
Ion Ratio	Lower	Upper	
225	100		
223	62.3	51.0	76.6
227	62.5	51.4	77.2





#35
Caprolactam
Concen: 44.402 ng m
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

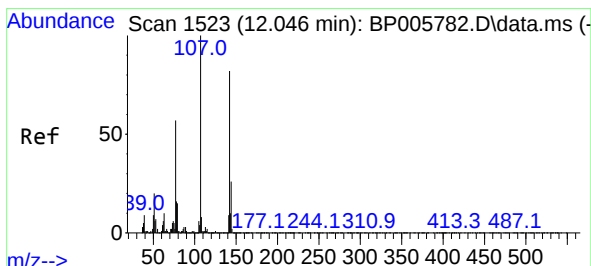
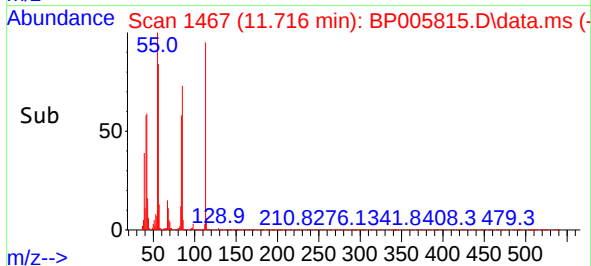
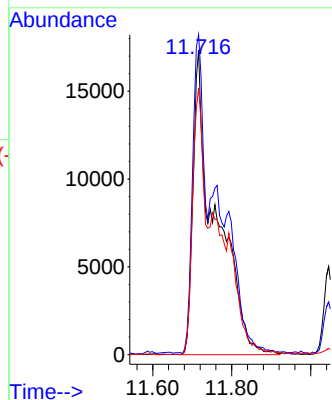
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



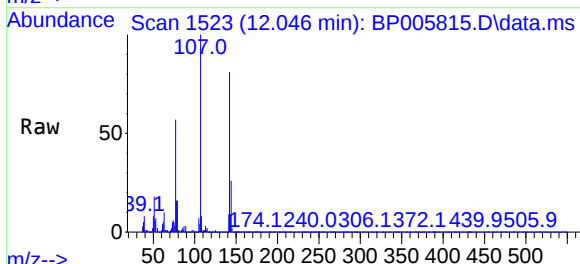
Tgt Ion:113 Resp: 68233
Ion Ratio Lower Upper
113 100
55 105.1 98.9 138.9
56 87.6 71.7 111.7

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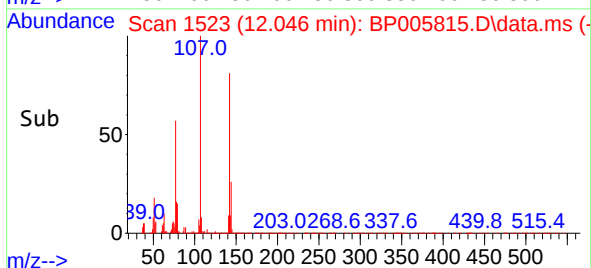
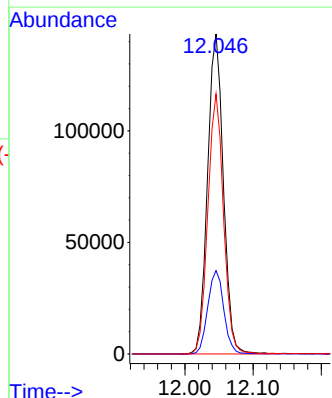
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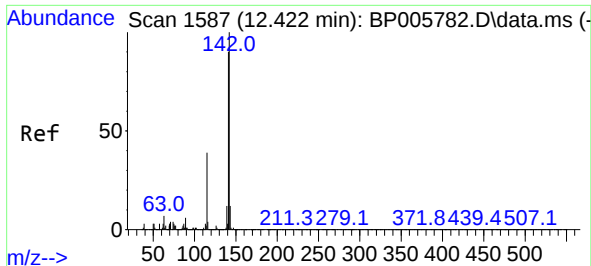


#36
4-Chloro-3-methylphenol
Concen: 42.782 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



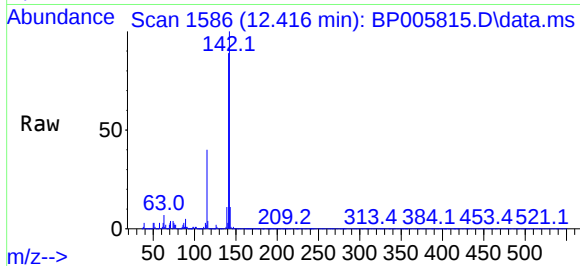
Tgt Ion:107 Resp: 231756
Ion Ratio Lower Upper
107 100
144 26.0 21.1 31.7
142 81.2 66.0 99.0





#37
2-Methylnaphthalene
Concen: 40.808 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

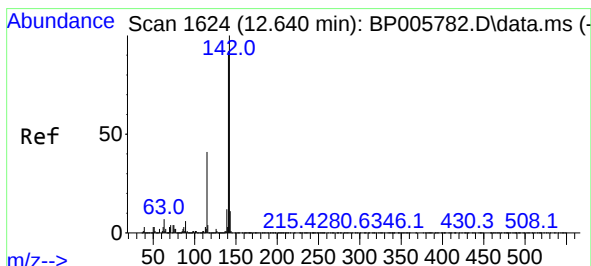
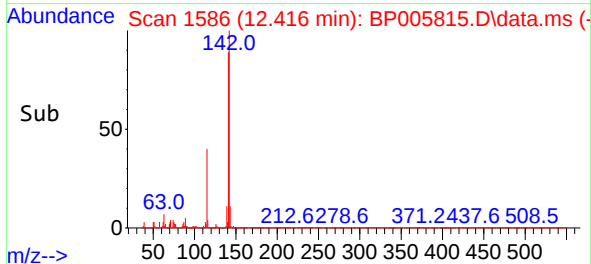
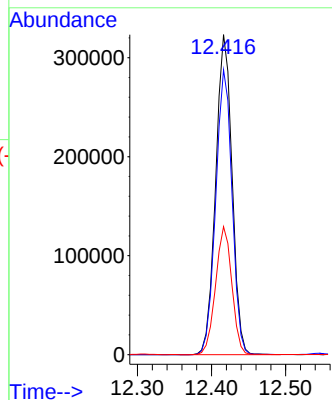
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:142 Resp: 495699
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 40.0 31.6 47.4

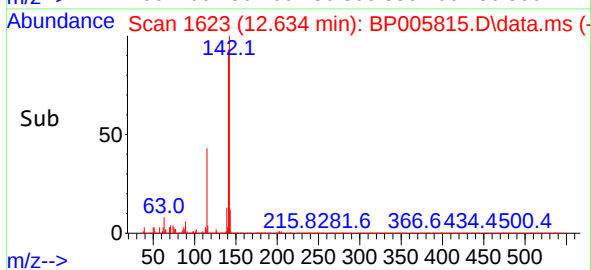
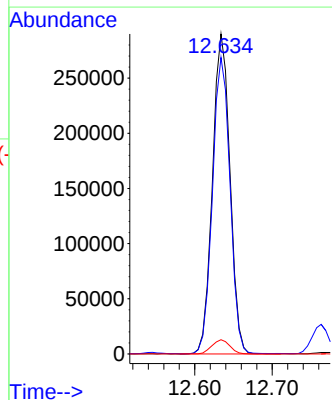
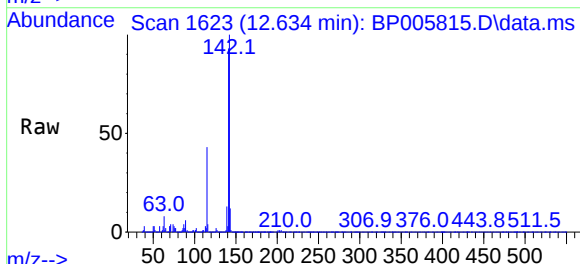
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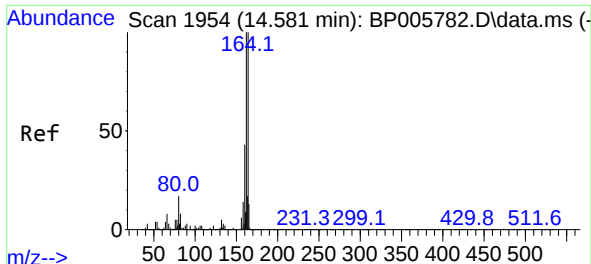
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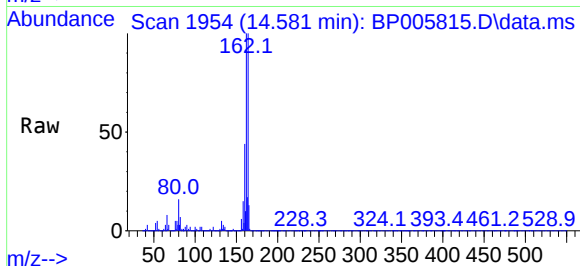
#38
1-Methylnaphthalene
Concen: 39.738 ng
RT: 12.634 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:142 Resp: 454671
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 4.4 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

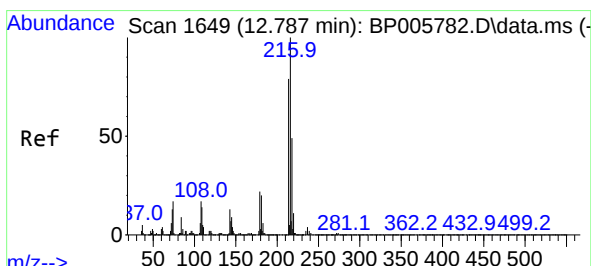
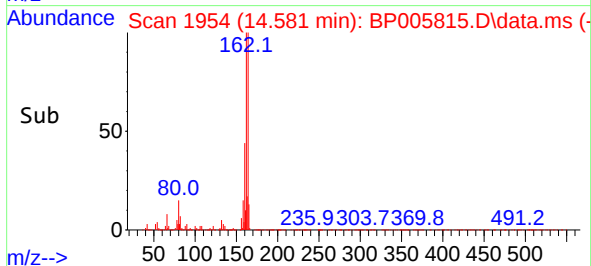
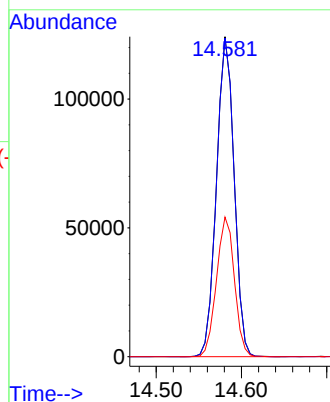


Tgt Ion:164 Resp: 178595
Ion Ratio Lower Upper
164 100
162 99.5 80.2 120.2
160 43.6 34.5 51.7

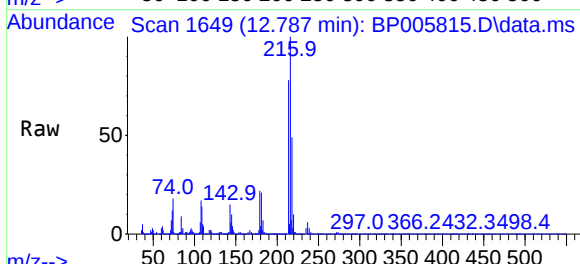
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

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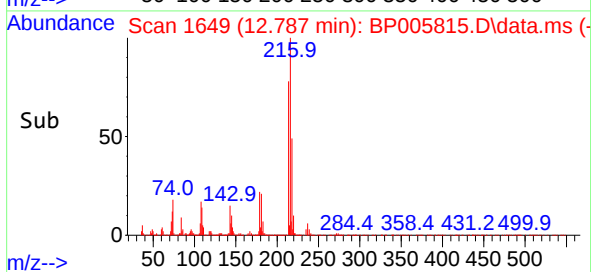
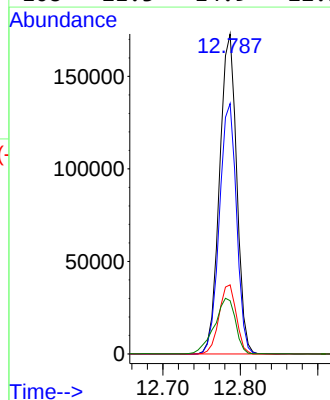
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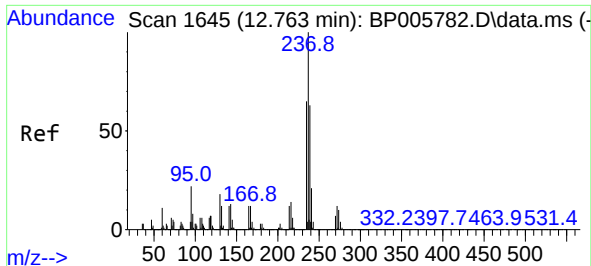


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.251 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



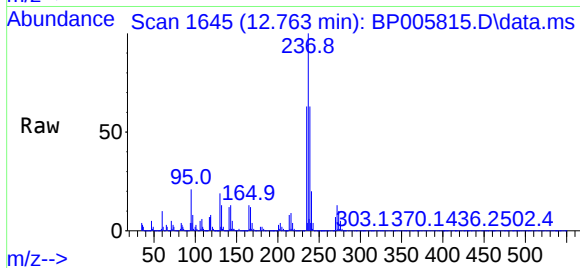
Tgt Ion:216 Resp: 265607
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 21.8 16.8 25.2
108 21.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 100.688 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

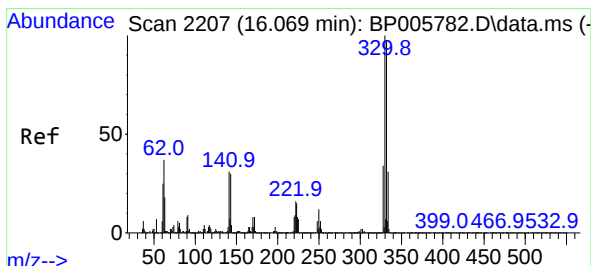
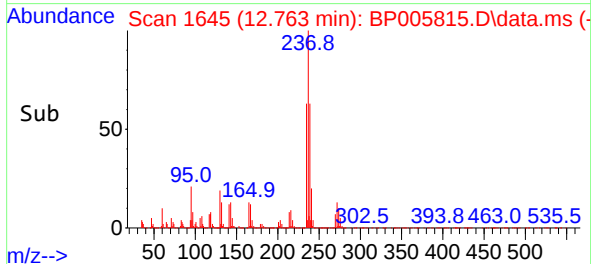
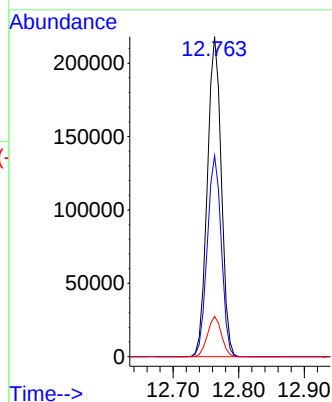
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



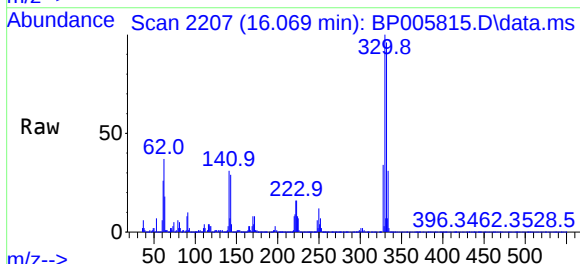
Tgt Ion:237 Resp: 322857
Ion Ratio Lower Upper
237 100
235 62.9 44.5 84.5
272 12.6 0.0 32.5

Manual Integrations
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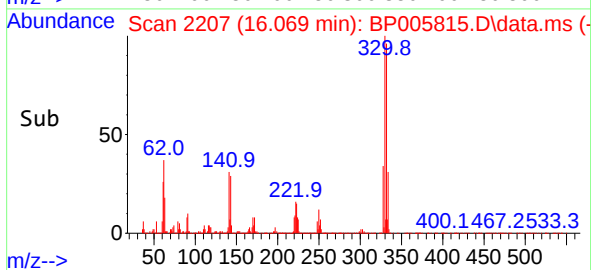
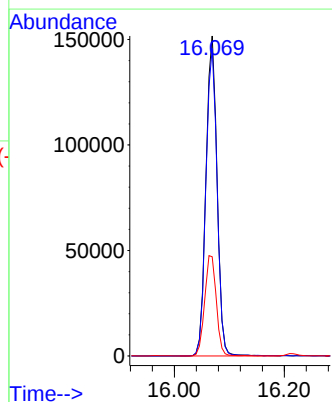
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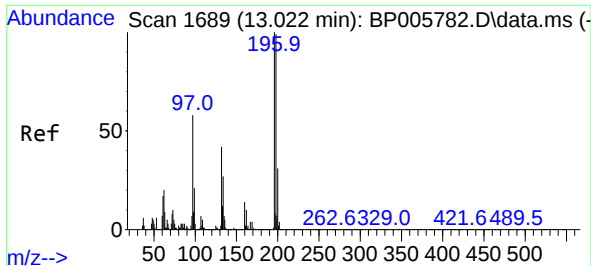


#42
2,4,6-Tribromophenol
Concen: 69.199 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



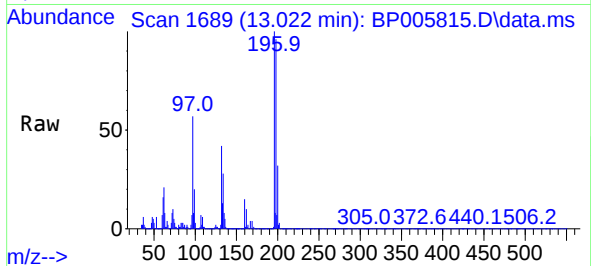
Tgt Ion:330 Resp: 212082
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 32.9 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 42.413 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

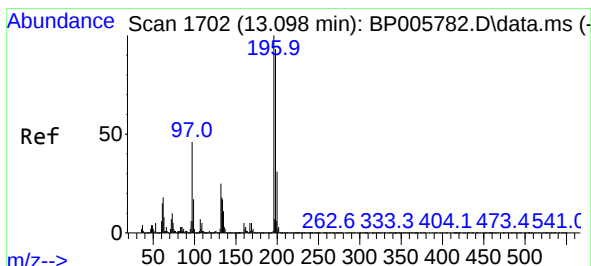
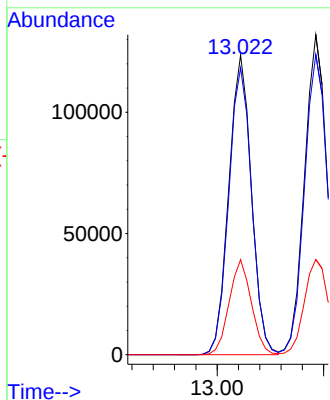
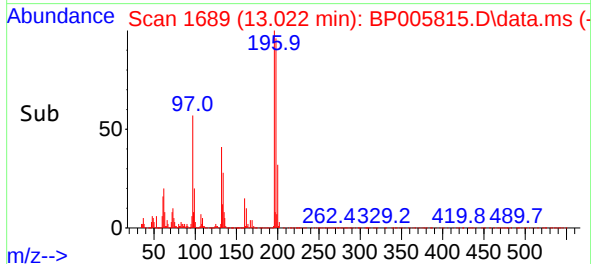
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



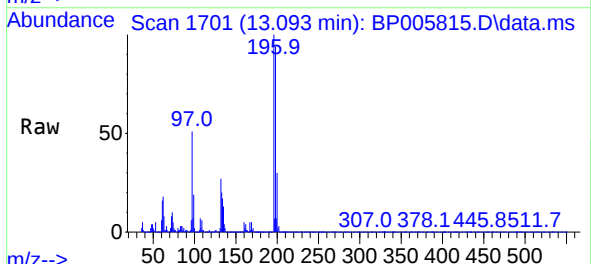
Tgt Ion:196 Resp: 182882
Ion Ratio Lower Upper
196 100
198 95.7 79.5 119.3
200 31.7 25.0 37.6

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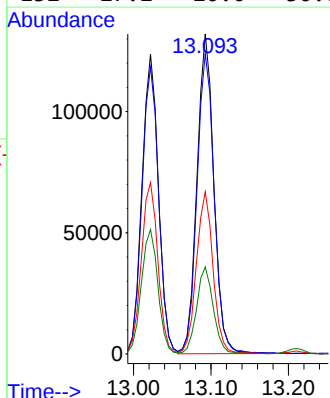
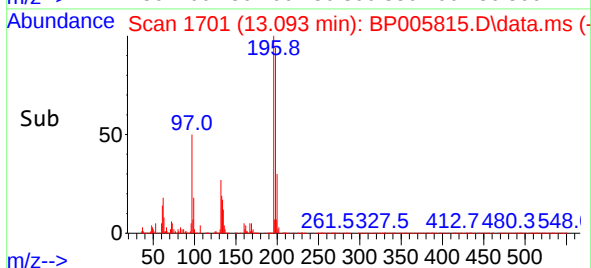
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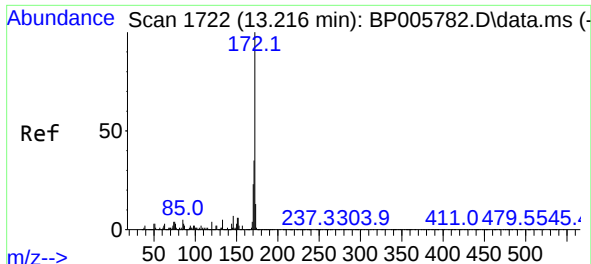


#44
2,4,5-Trichlorophenol
Concen: 42.983 ng
RT: 13.093 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



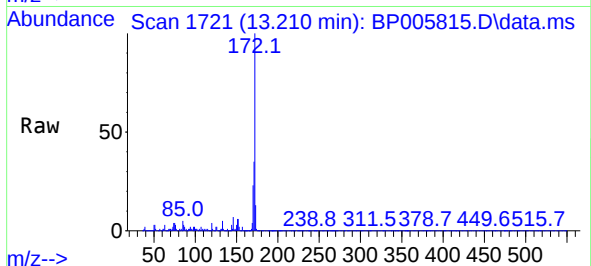
Tgt Ion:196 Resp: 199599
Ion Ratio Lower Upper
196 100
198 93.8 74.7 112.1
97 50.7 37.4 56.0
132 27.2 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 44.829 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

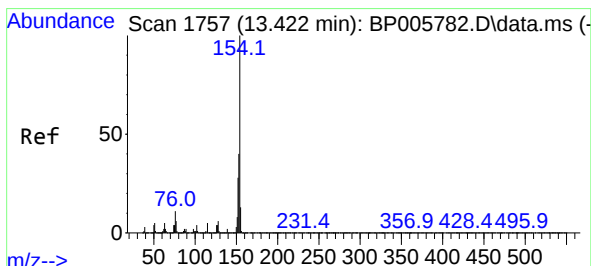
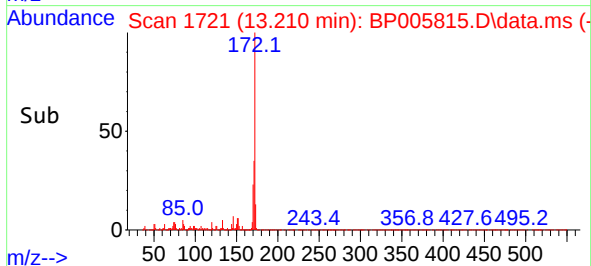
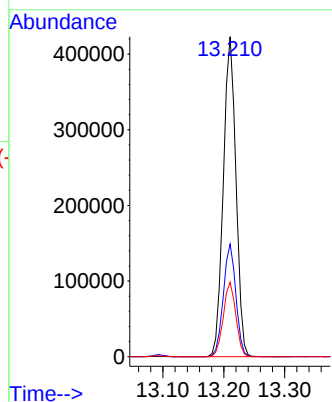
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:172 Resp: 609699
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.3 18.6 27.8

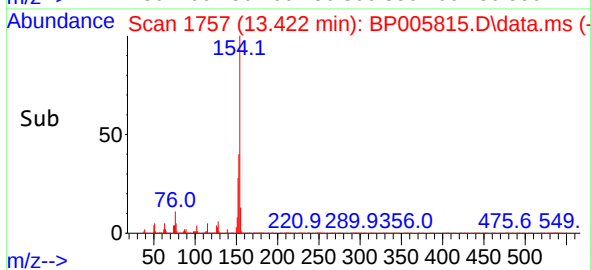
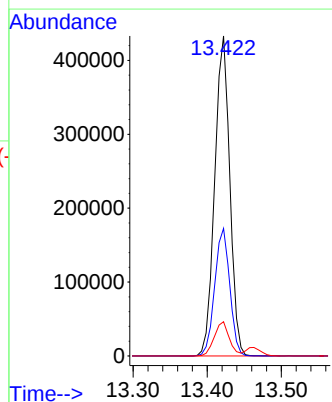
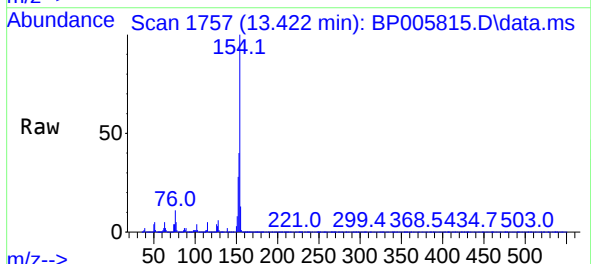
Manual Integrations
APPROVED

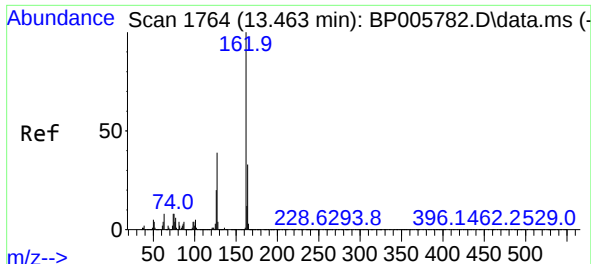
mohammad
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#46
1,1'-Biphenyl
Concen: 42.422 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

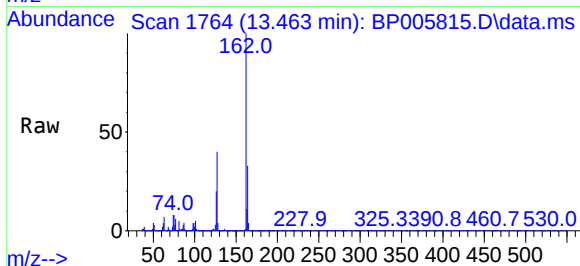
Tgt Ion:154 Resp: 610871
Ion Ratio Lower Upper
154 100
153 39.9 20.4 60.4
76 10.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 41.576 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

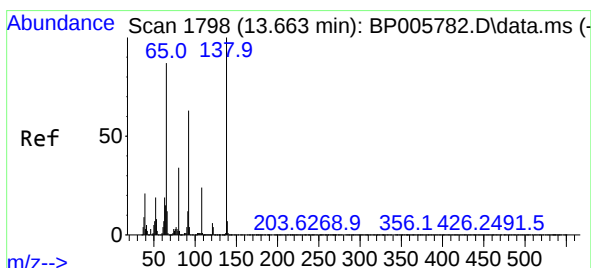
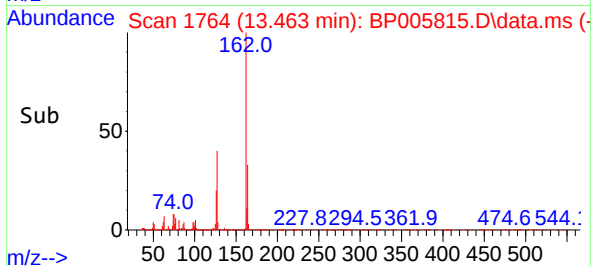
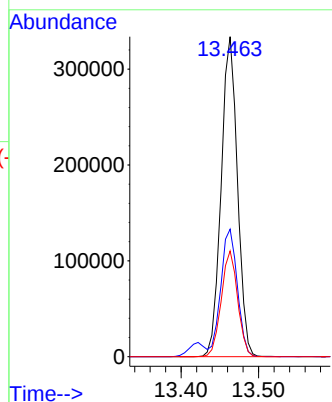
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



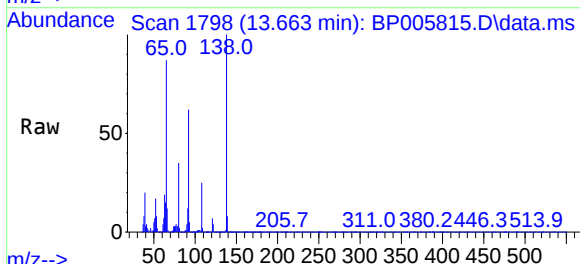
Tgt Ion:162 Resp: 488879
Ion Ratio Lower Upper
162 100
127 39.8 31.4 47.0
164 33.1 26.6 39.8

Manual Integrations
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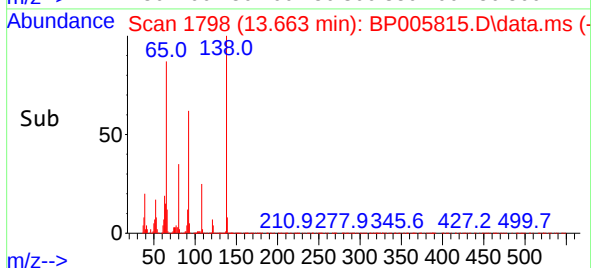
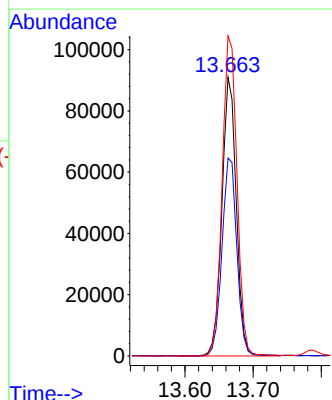
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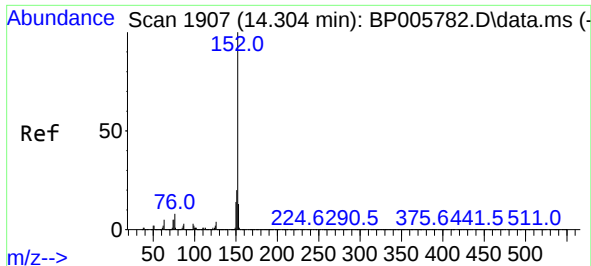


#48
2-Nitroaniline
Concen: 43.275 ng
RT: 13.663 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



Tgt Ion: 65 Resp: 133791
Ion Ratio Lower Upper
65 100
92 71.1 57.7 86.5
138 114.9 92.1 138.1





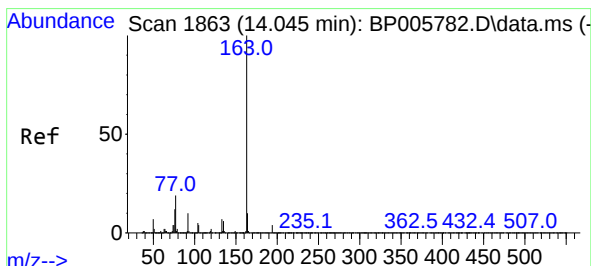
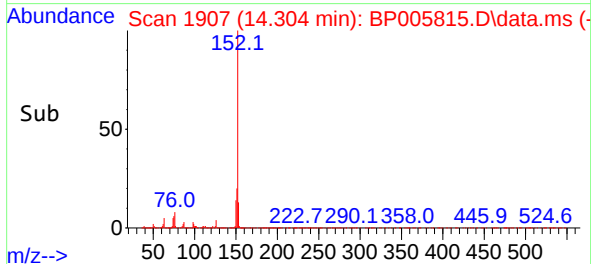
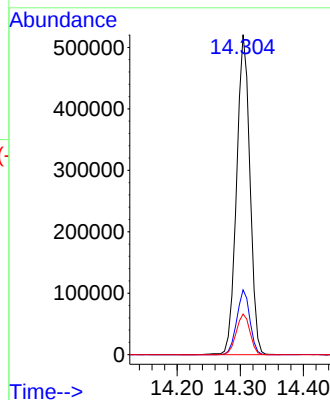
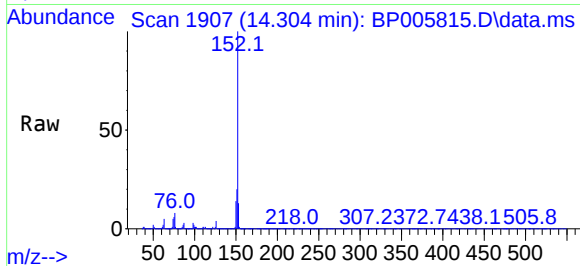
#49
Acenaphthylene
Concen: 42.367 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:152 Resp: 764293
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.7 10.6 16.0

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

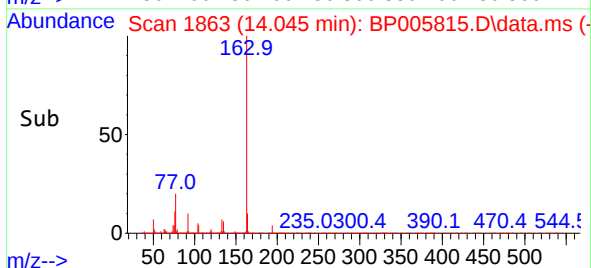
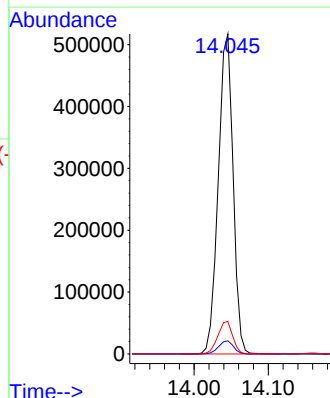
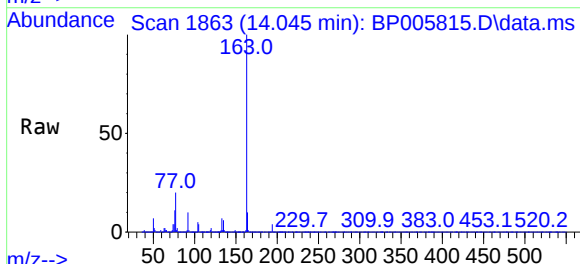
Manual Integrations
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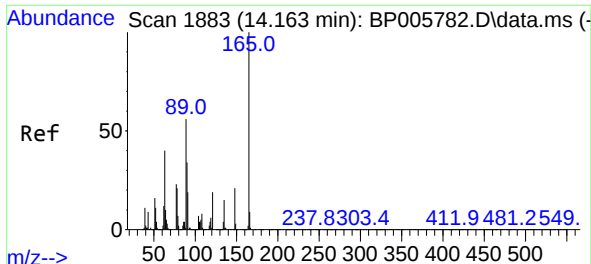
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#50
Dimethylphthalate
Concen: 48.859 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:163 Resp: 717454
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.2 8.2 12.2





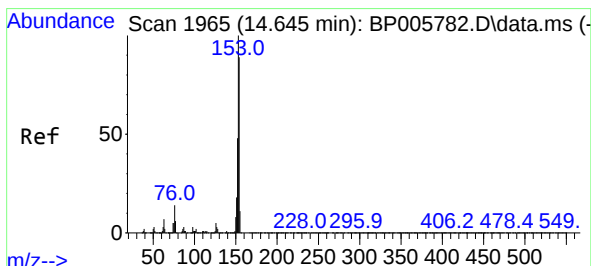
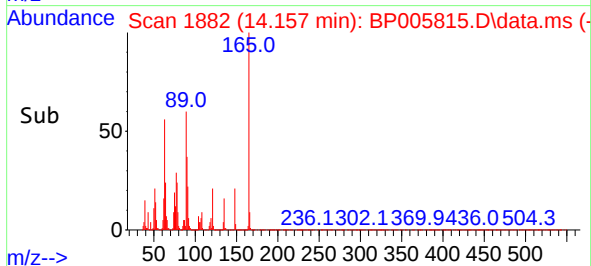
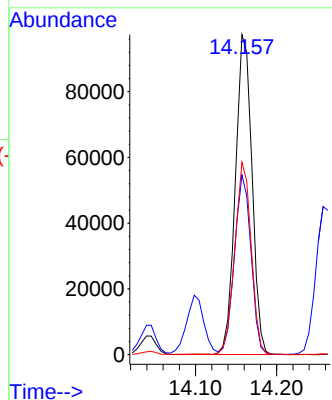
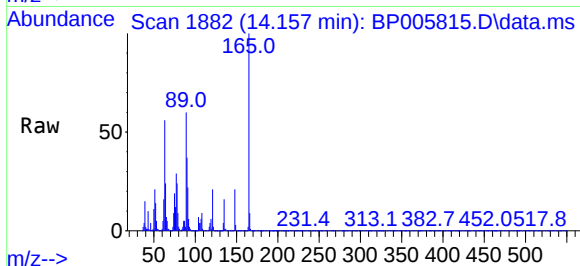
#51
2,6-Dinitrotoluene
Concen: 41.388 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:165 Resp: 138134
Ion Ratio Lower Upper
165 100
63 56.2 41.3 61.9
89 60.1 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

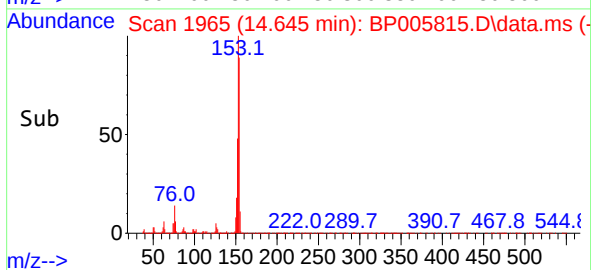
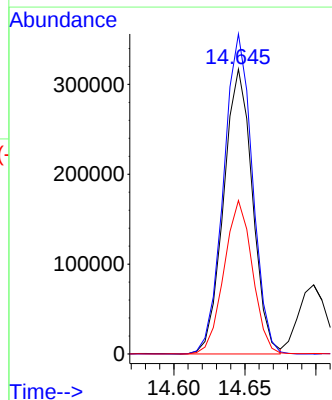
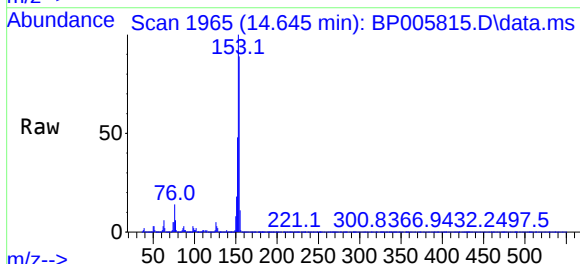
Manual Integrations
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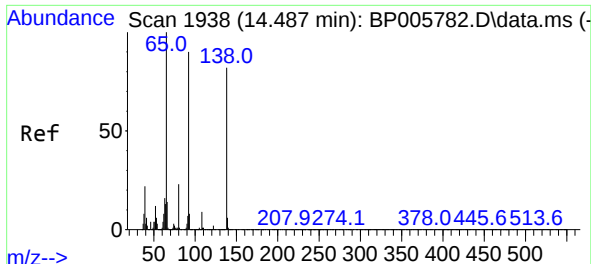
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#52
Acenaphthene
Concen: 40.851 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

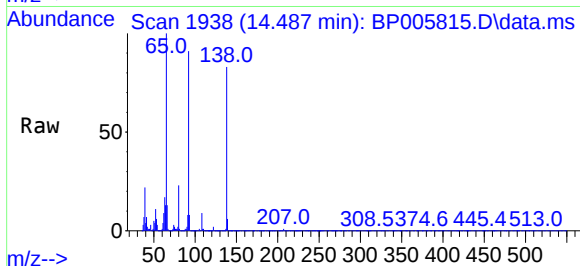
Tgt Ion:154 Resp: 447528
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 53.9 43.0 64.4





#53
3-Nitroaniline
Concen: 26.943 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

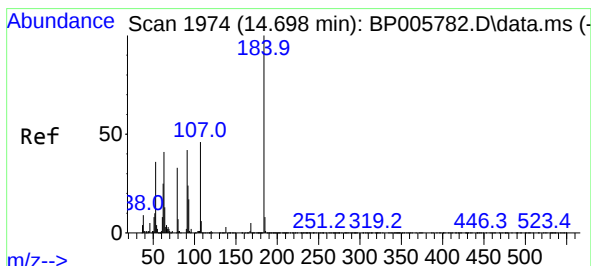
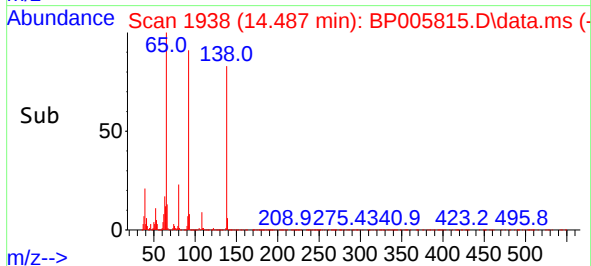
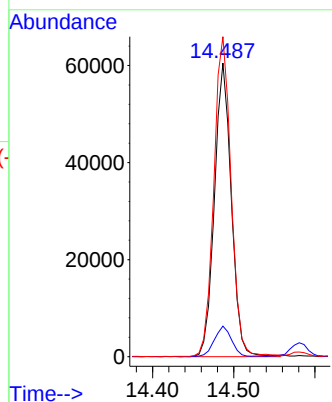
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



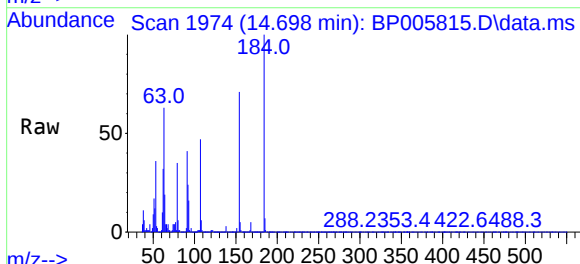
Tgt Ion:138 Resp: 87154
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 109.0 87.8 131.8

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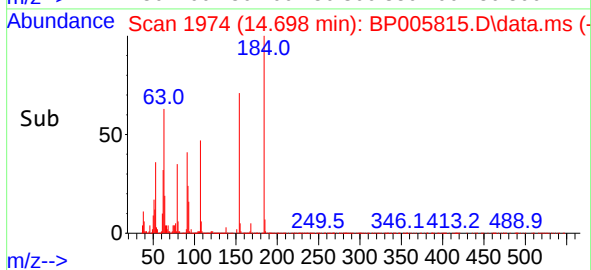
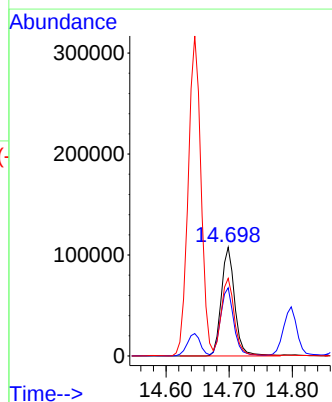
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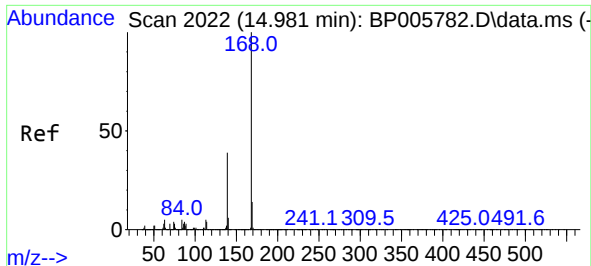


#54
2,4-Dinitrophenol
Concen: 79.833 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



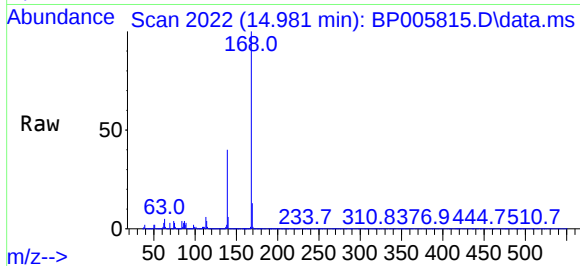
Tgt Ion:184 Resp: 158448
Ion Ratio Lower Upper
184 100
63 62.7 47.0 70.6
154 71.4 52.3 78.5





#55
Dibenzenofuran
Concen: 39.767 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

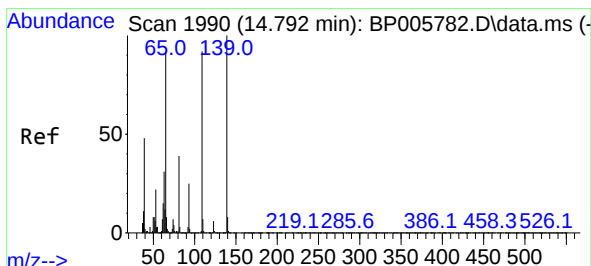
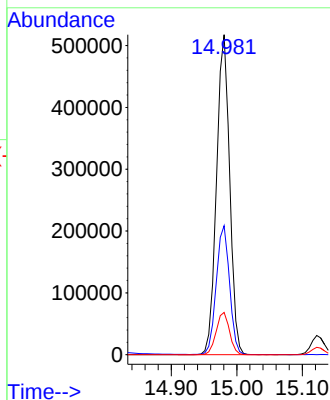
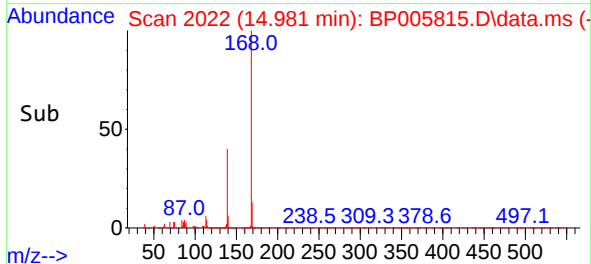
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



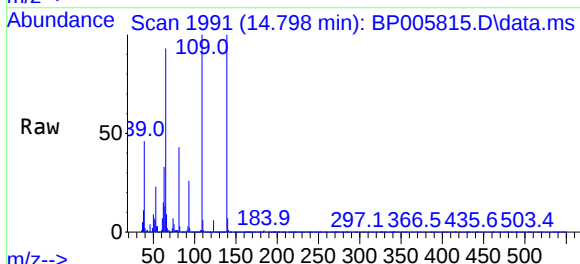
Tgt Ion:168 Resp: 716445
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.2 10.8 16.2

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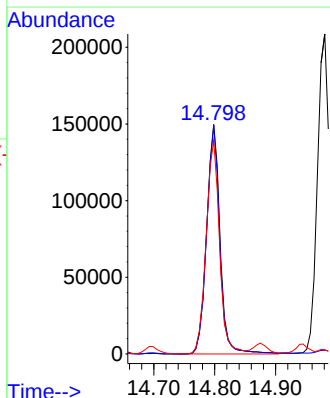
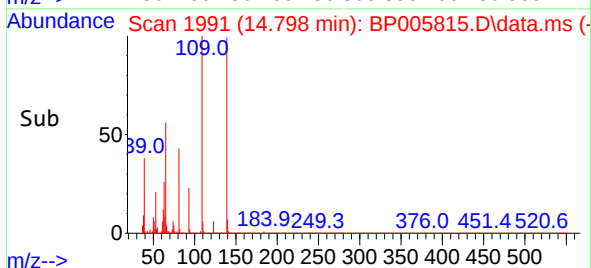
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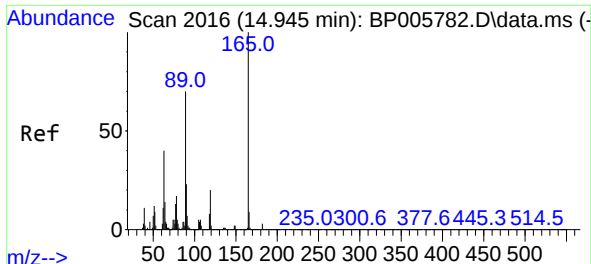


#56
4-Nitrophenol
Concen: 87.340 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



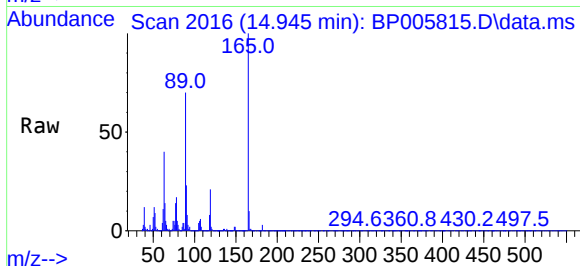
Tgt Ion:139 Resp: 229004
Ion Ratio Lower Upper
139 100
109 99.6 72.3 112.3
65 93.1 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 42.202 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

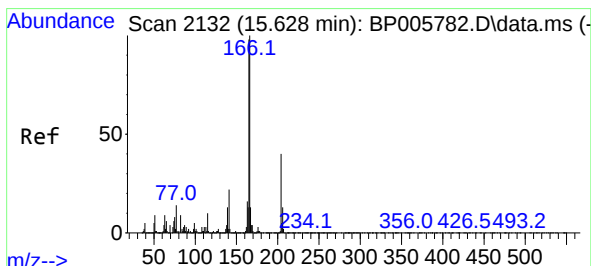
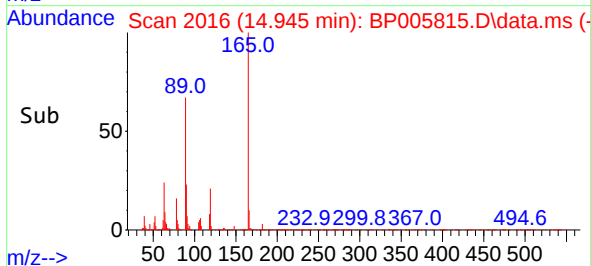
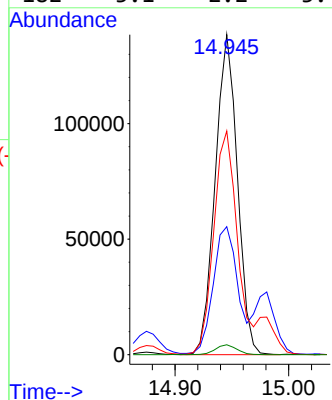
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:165 Resp: 188389
Ion Ratio Lower Upper
165 100
63 40.0 32.3 48.5
89 69.9 55.9 83.9
182 3.1 2.2 3.4

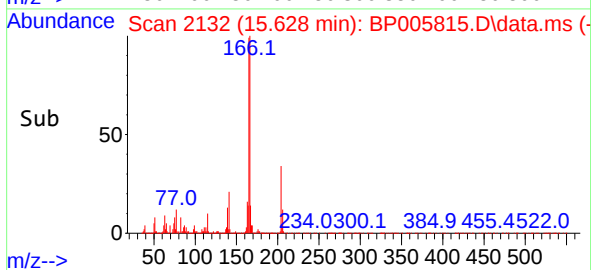
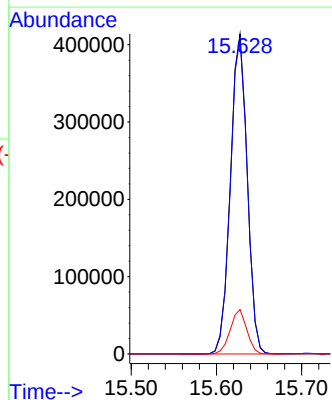
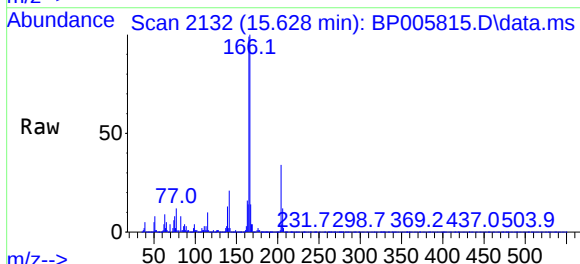
Manual Integrations
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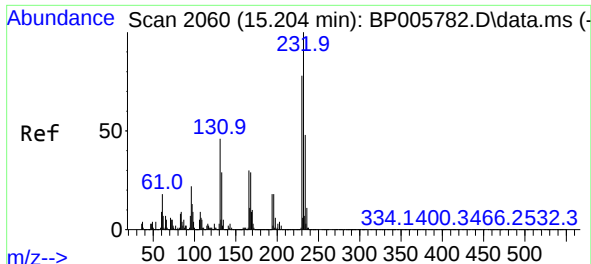
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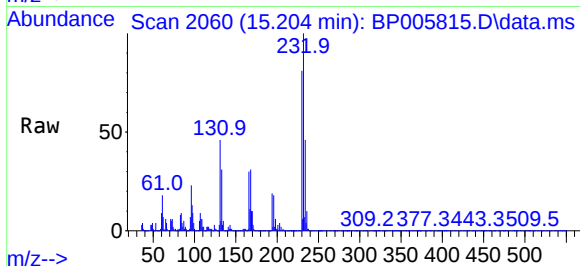
#58
Fluorene
Concen: 40.368 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:166 Resp: 566655
Ion Ratio Lower Upper
166 100
165 98.7 78.0 117.0
167 13.9 10.5 15.7

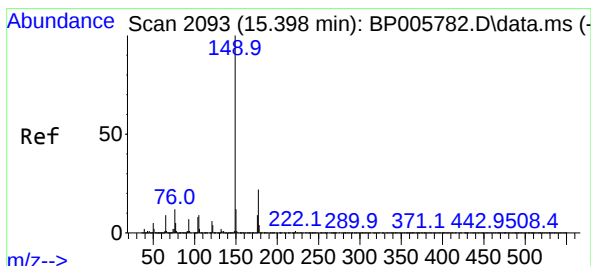
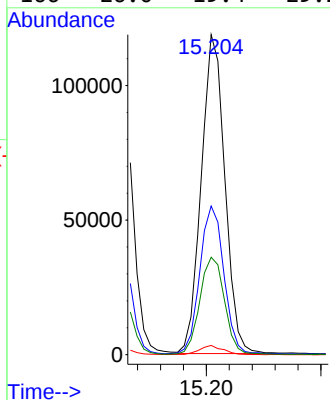
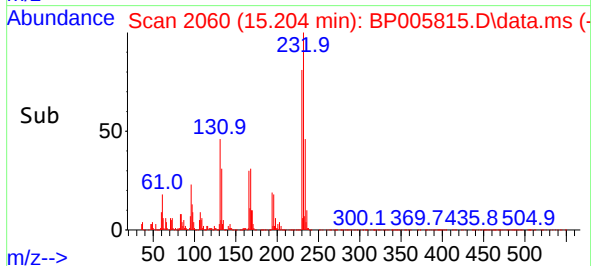




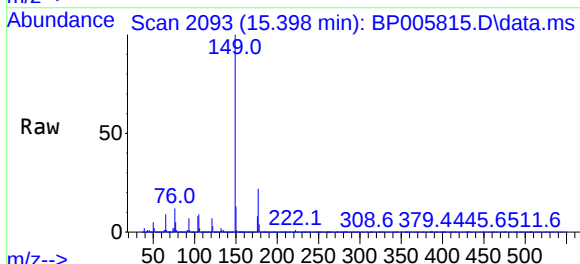
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.352 ng m
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



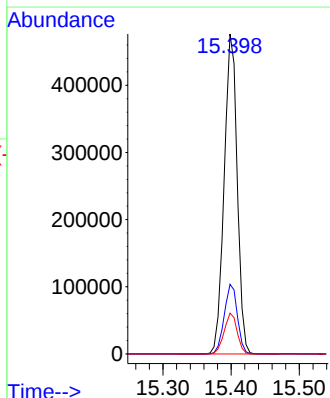
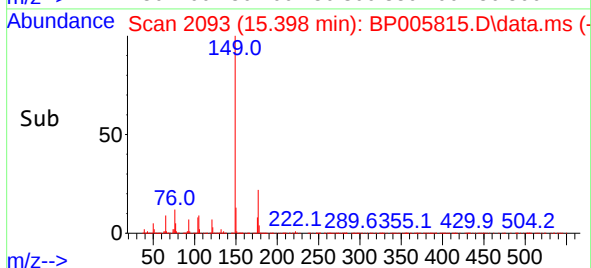
Tgt Ion:232 Resp: 169241
Ion Ratio Lower Upper
232 100
131 42.1 32.2 48.4
130 2.9 2.0 3.0
166 26.0 19.4 29.2



#60
Diethylphthalate
Concen: 42.953 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



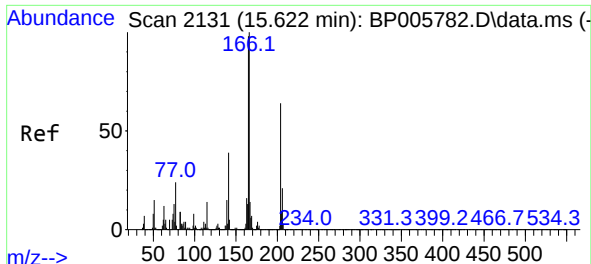
Tgt Ion:149 Resp: 632814
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.8 9.9 14.9



Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

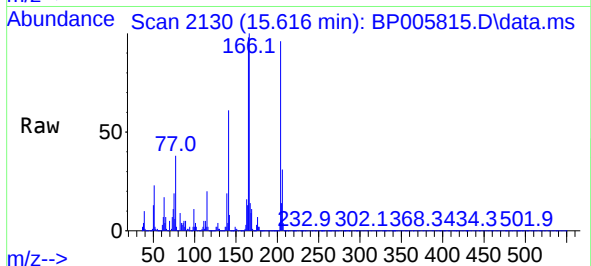
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#61
4-Chlorophenyl-phenylether
Concen: 40.258 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

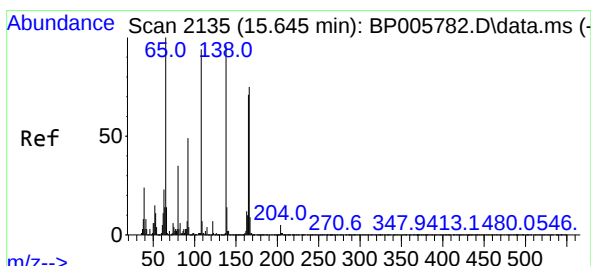
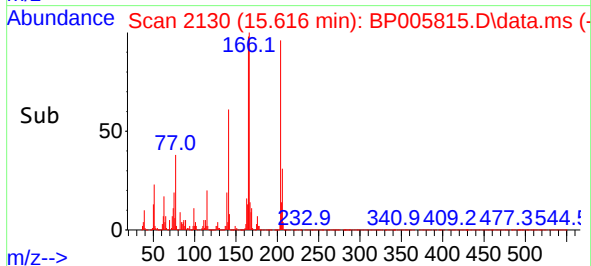
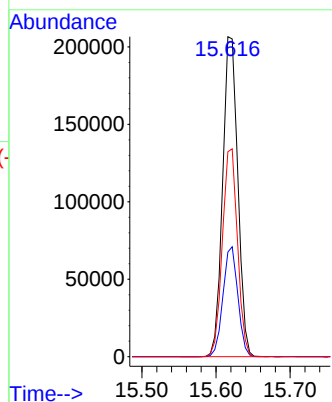
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:204 Resp: 293034
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 64.0 48.6 73.0

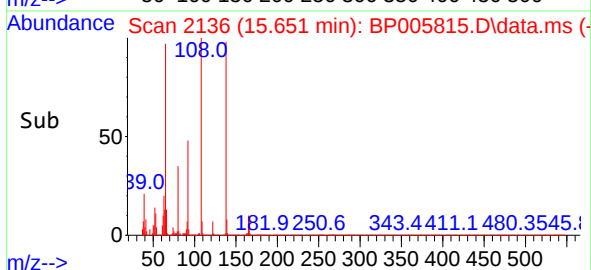
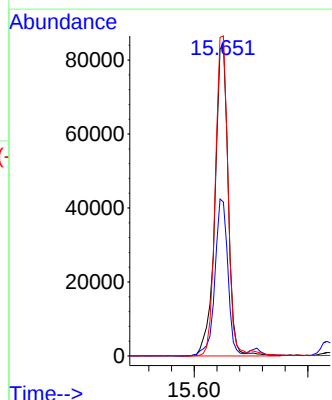
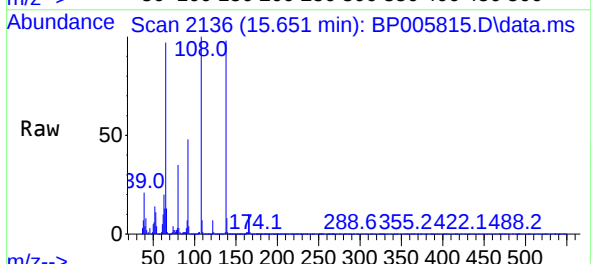
Manual Integrations
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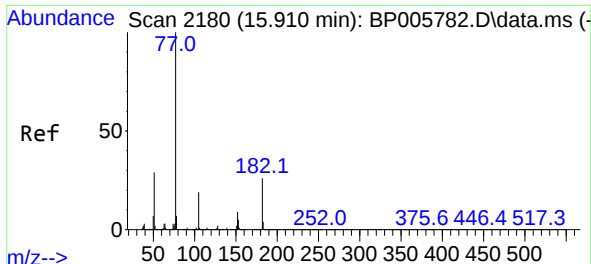
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#62
4-Nitroaniline
Concen: 40.990 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

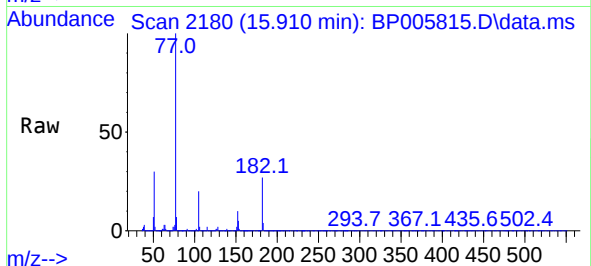
Tgt Ion:138 Resp: 136478
Ion Ratio Lower Upper
138 100
92 49.2 31.2 71.2
108 102.3 78.6 118.6





#63
Azobenzene
Concen: 40.400 ng
RT: 15.910 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

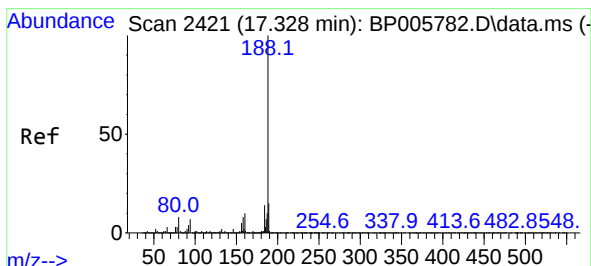
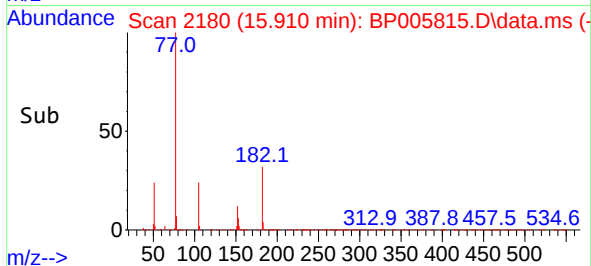
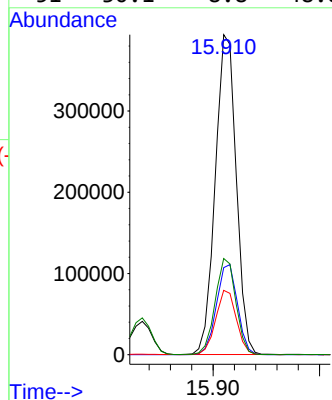


Tgt Ion: 77 Resp: 538483

Ion	Ratio	Lower	Upper
77	100		
182	27.2	6.0	46.0
105	20.1	0.0	38.8
51	30.1	8.8	48.8

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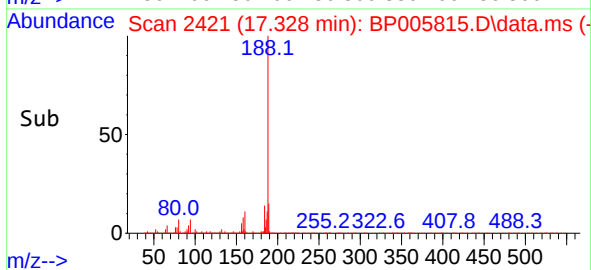
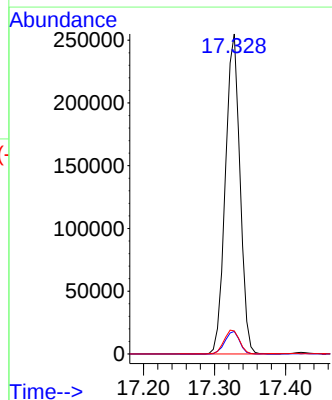
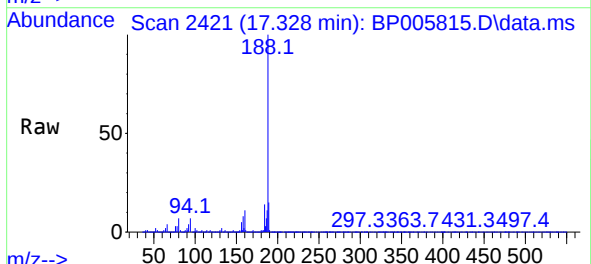
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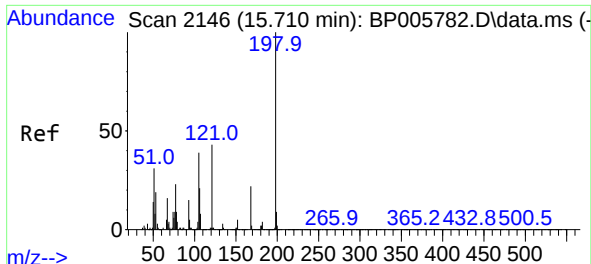


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 188 Resp: 362120

Ion	Ratio	Lower	Upper
188	100		
94	7.1	5.6	8.4
80	7.2	6.3	9.5





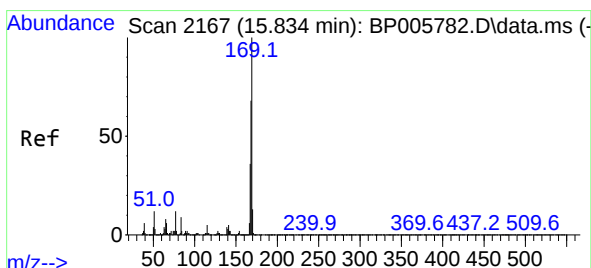
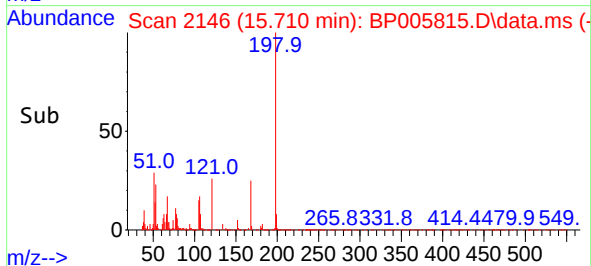
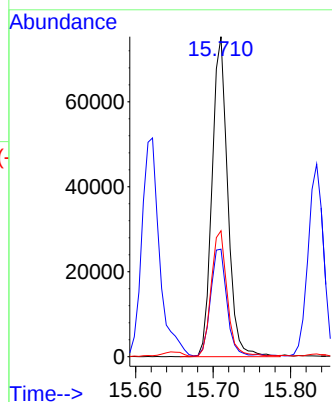
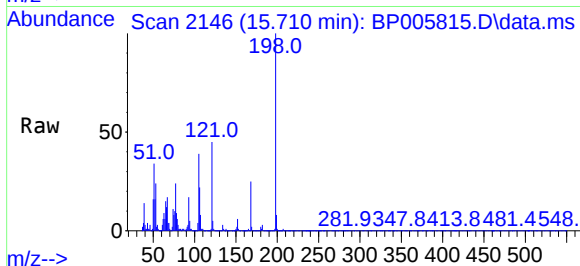
#65
4,6-Dinitro-2-methylphenol
Concen: 39.799 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:198 Resp: 105909
Ion Ratio Lower Upper
198 100
51 33.6 14.0 54.0
105 39.4 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

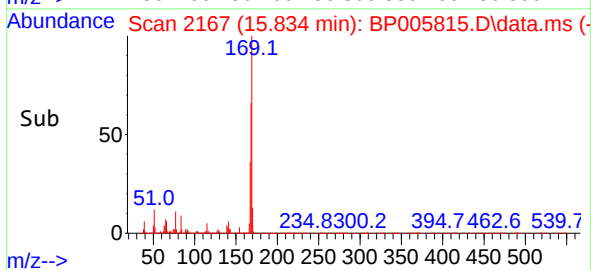
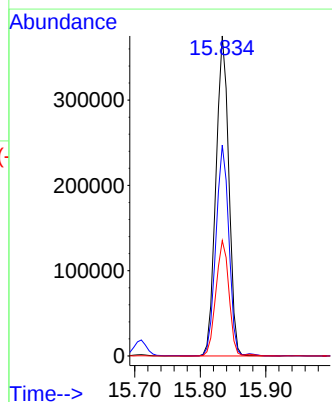
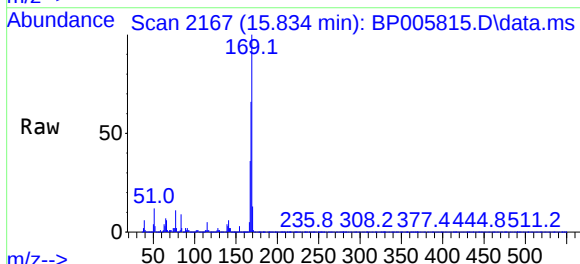
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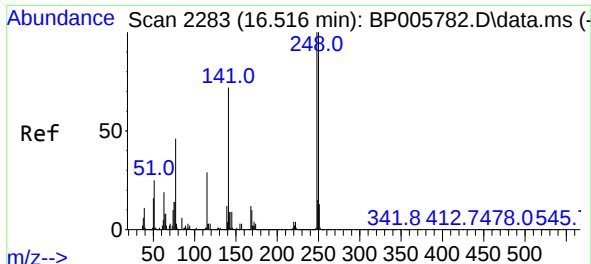
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#66
n-Nitrosodiphenylamine
Concen: 42.580 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

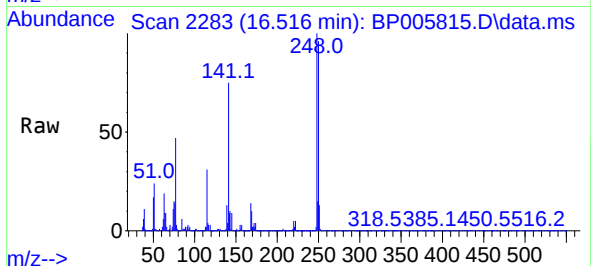
Tgt Ion:169 Resp: 511315
Ion Ratio Lower Upper
169 100
168 65.9 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 42.106 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

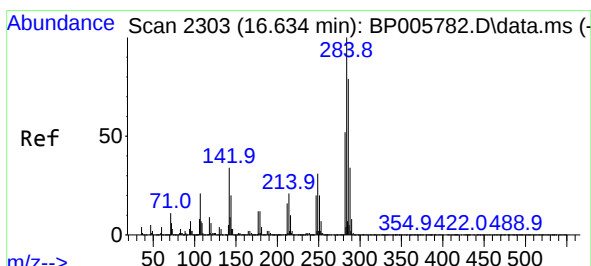
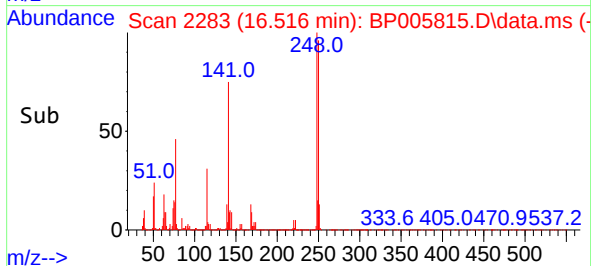
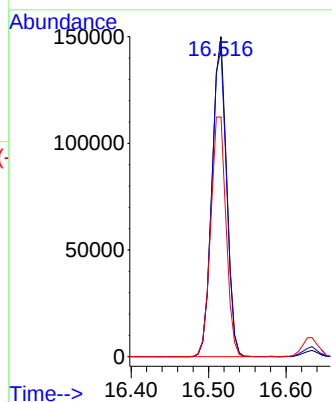
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



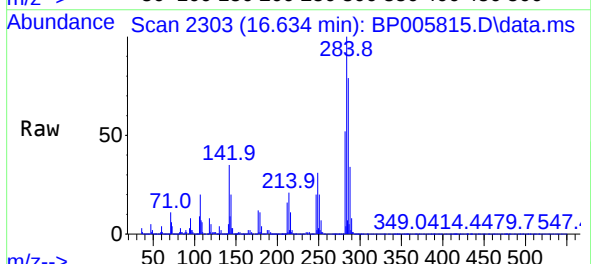
Tgt Ion:248 Resp: 195704
Ion Ratio Lower Upper
248 100
250 96.0 79.8 119.8
141 74.9 57.8 86.6

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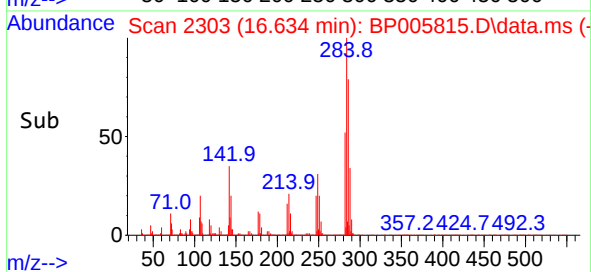
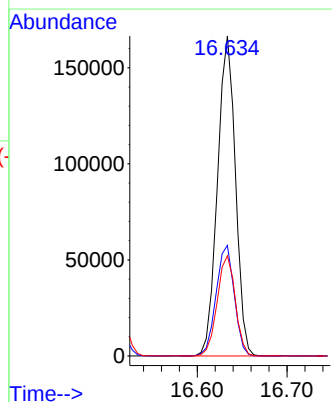
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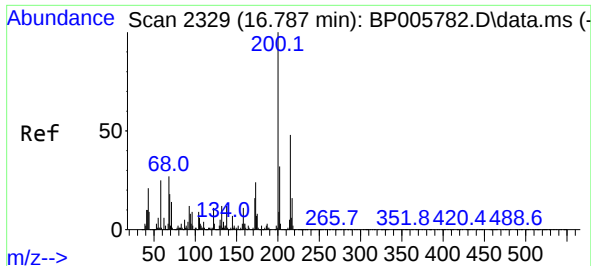


#68
Hexachlorobenzene
Concen: 41.538 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



Tgt Ion:284 Resp: 231415
Ion Ratio Lower Upper
284 100
142 34.6 26.9 40.3
249 31.3 24.5 36.7





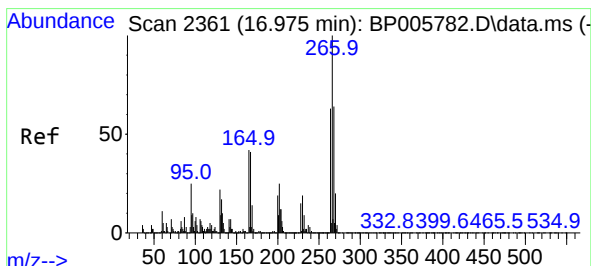
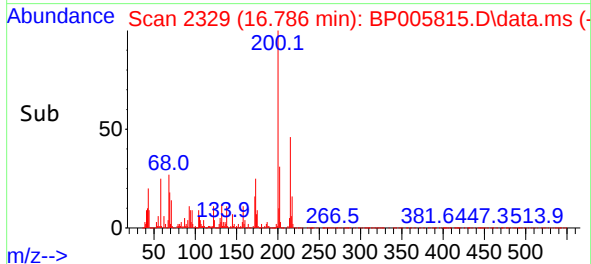
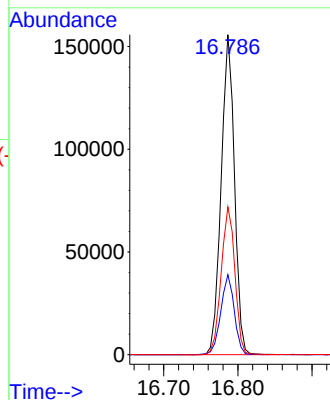
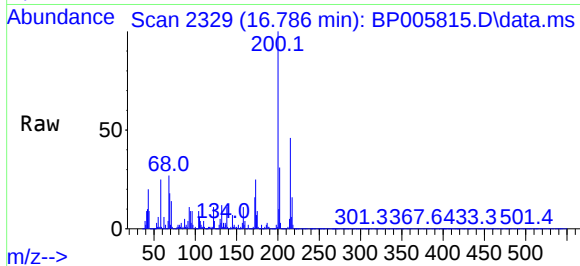
#69
Atrazine
Concen: 52.029 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:200 Resp: 194383
Ion Ratio Lower Upper
200 100
173 25.0 4.1 44.1
215 46.1 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

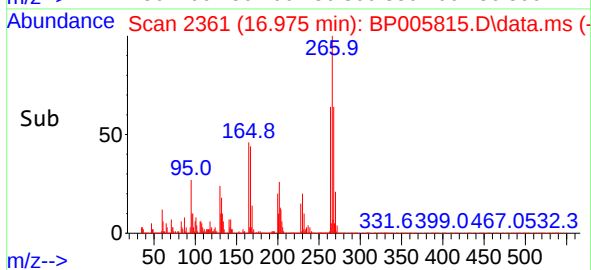
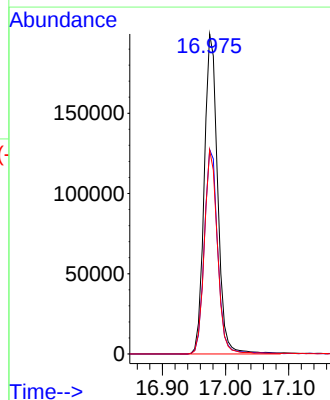
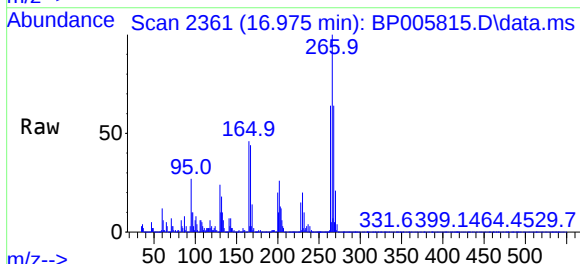
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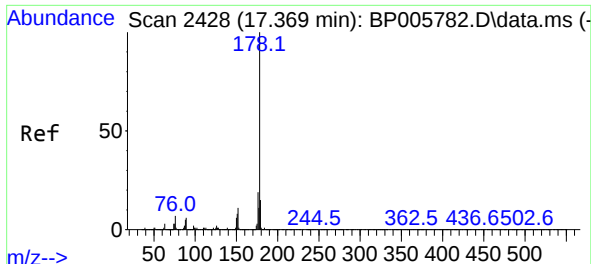
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#70
Pentachlorophenol
Concen: 94.918 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:266 Resp: 294029
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 63.8 50.3 75.5





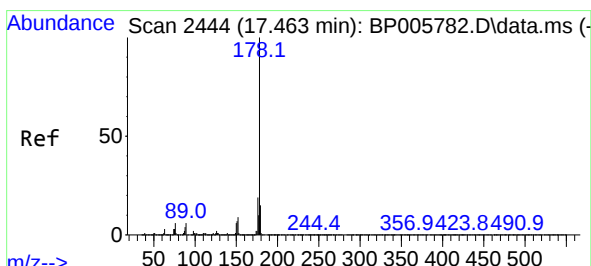
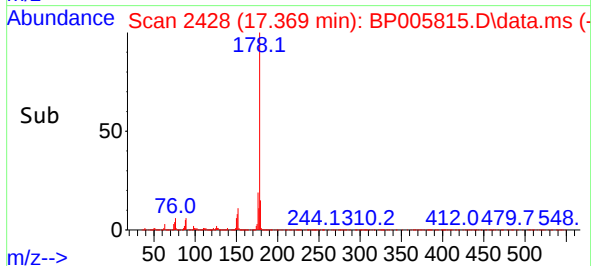
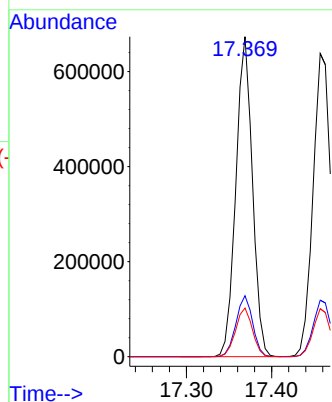
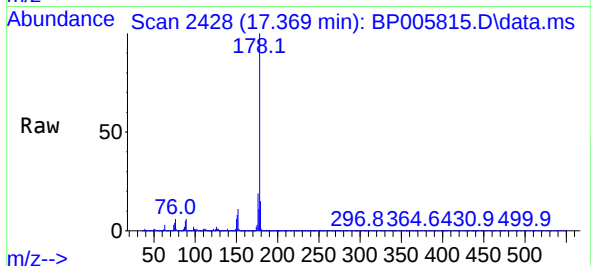
#71
Phenanthrene
Concen: 41.628 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:178 Resp: 905270
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.2 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

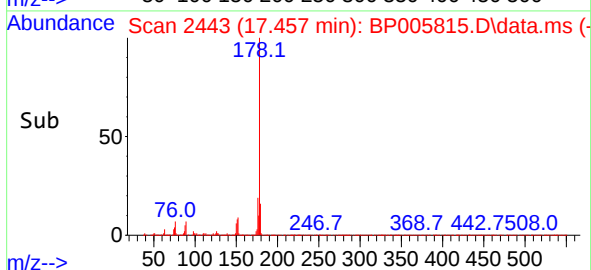
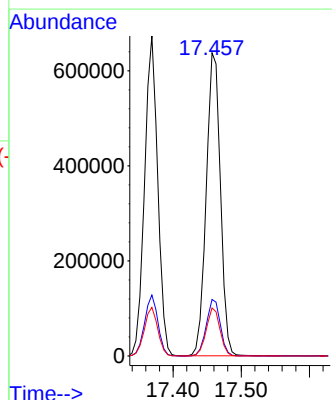
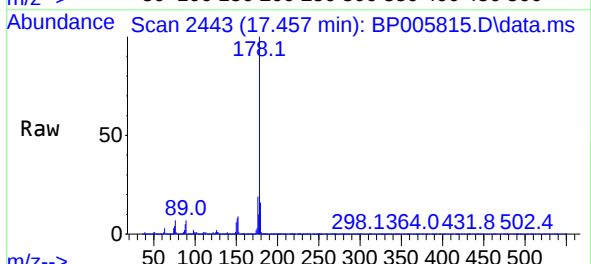
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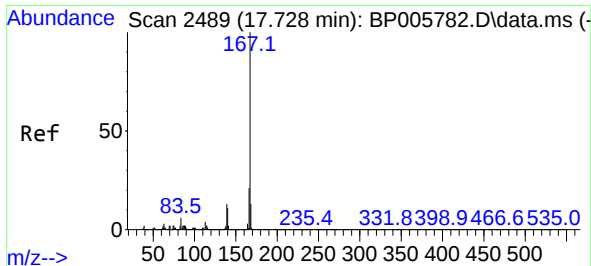
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#72
Anthracene
Concen: 43.042 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

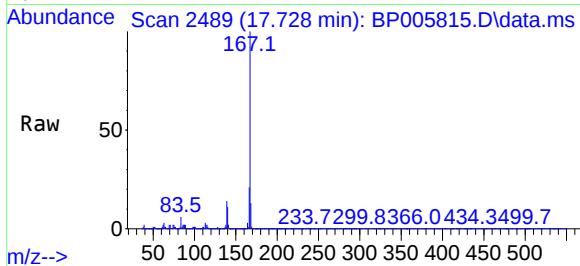
Tgt Ion:178 Resp: 921221
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.8 12.2 18.2





#73
 Carbazole
 Concen: 40.840 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005815.D
 Acq: 09 Jun 2021 18:35

Instrument :
 BNA_P
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M

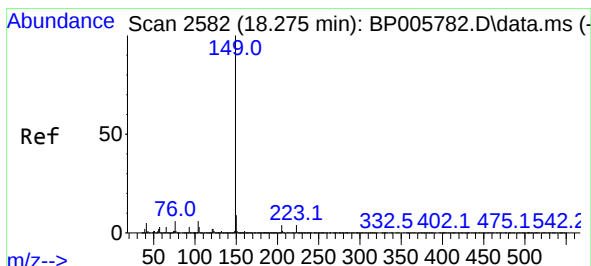
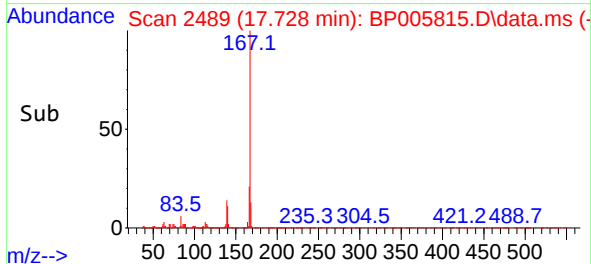
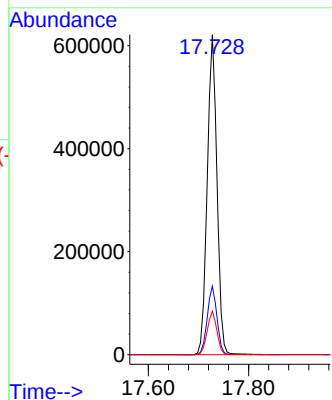


Tgt Ion:167 Resp: 839220

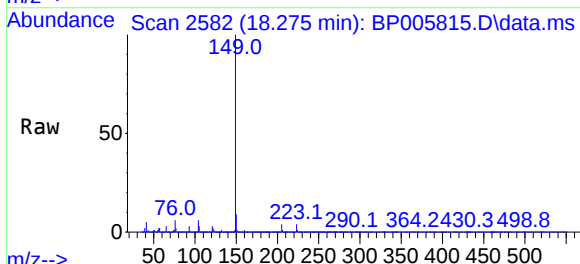
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	13.6	10.7	16.1

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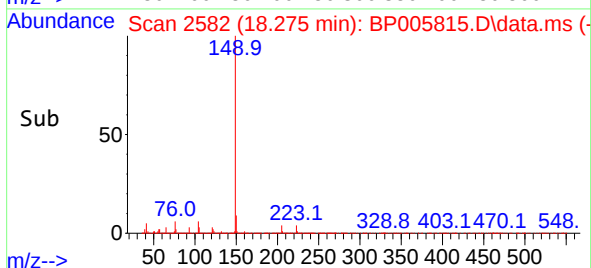
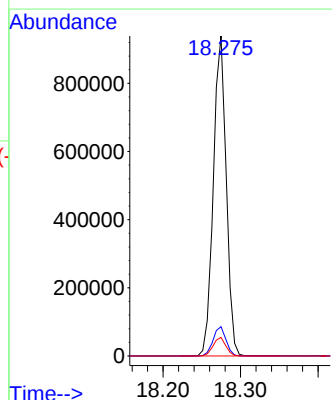


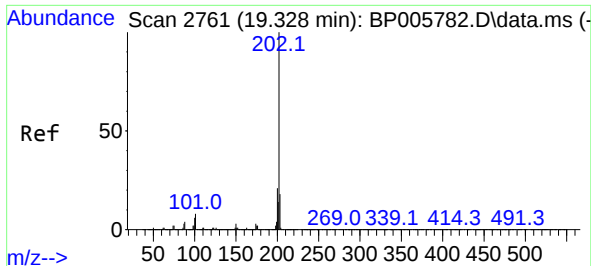
#74
 Di-n-butylphthalate
 Concen: 45.462 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005815.D
 Acq: 09 Jun 2021 18:35



Tgt Ion:149 Resp: 1082347

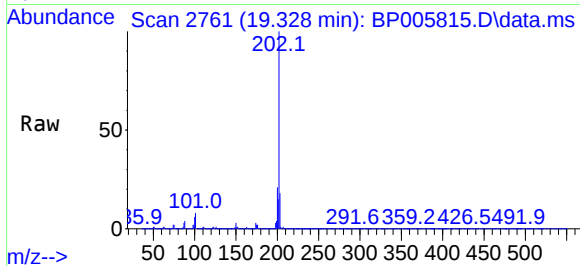
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.8	4.5	6.7





#75
Fluoranthene
Concen: 41.193 ng
RT: 19.328 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

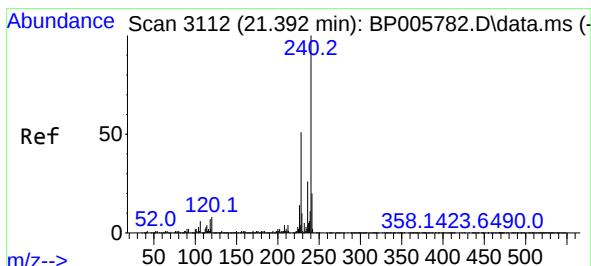
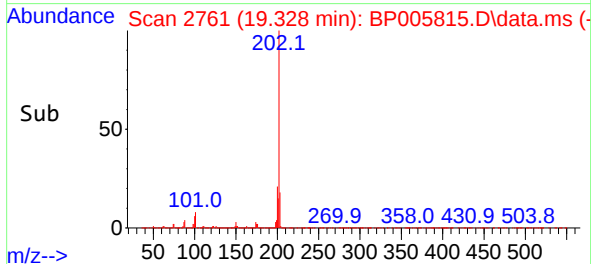
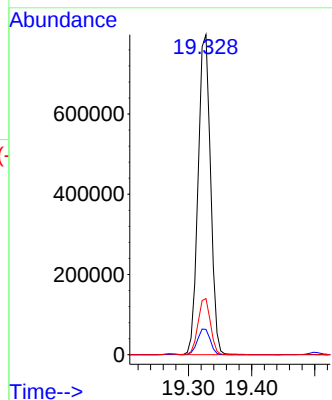
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:202 Resp: 1087909
Ion Ratio Lower Upper
202 100
101 7.9 0.0 27.6
203 17.6 0.0 37.8

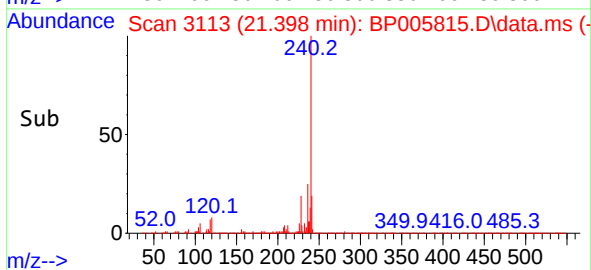
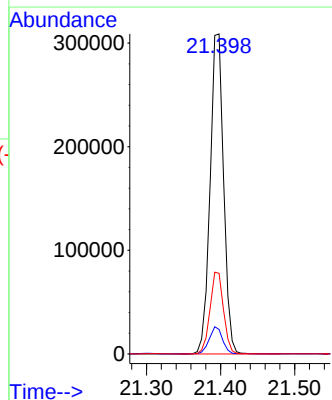
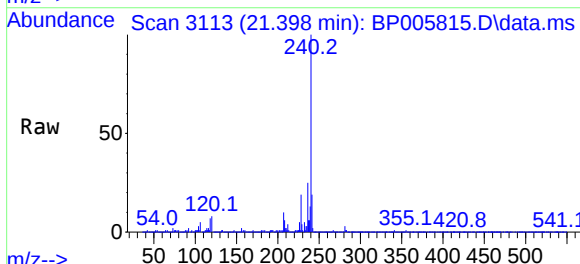
Manual Integrations
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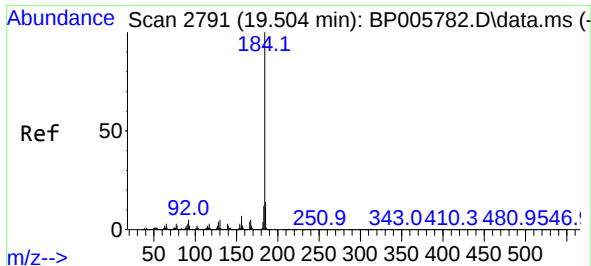
mohammad
6/11/2021 1:27:40 PM



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:240 Resp: 391662
Ion Ratio Lower Upper
240 100
120 7.7 6.5 9.7
236 25.2 20.6 31.0





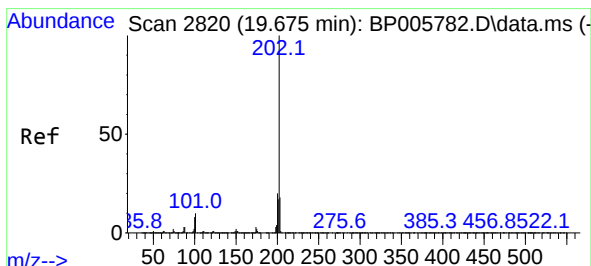
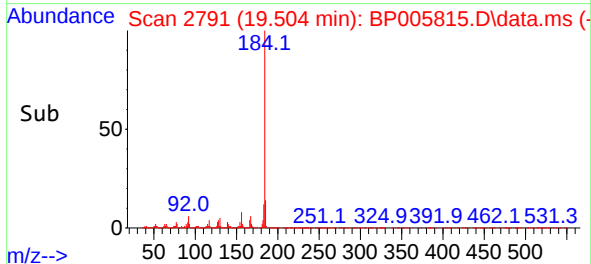
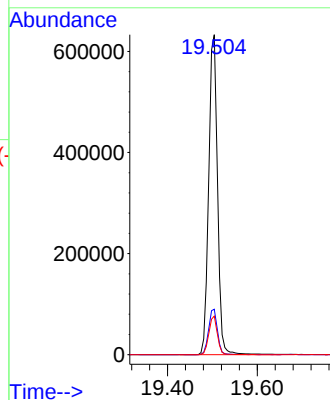
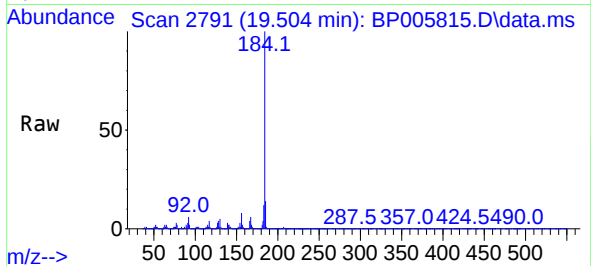
#77
Benzidine
Concen: 105.755 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:	184	Resp:	861868
Ion Ratio	Lower	Upper	
184	100		
185	14.2	11.0	16.4
183	12.1	9.5	14.3

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

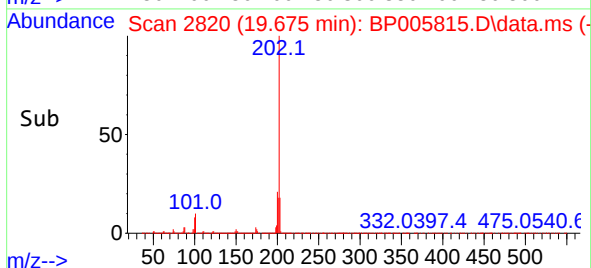
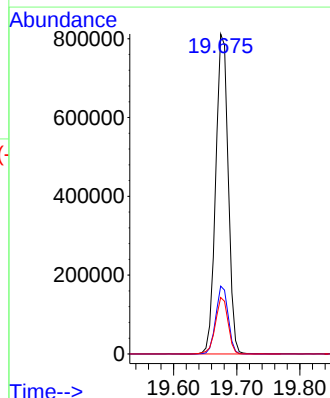
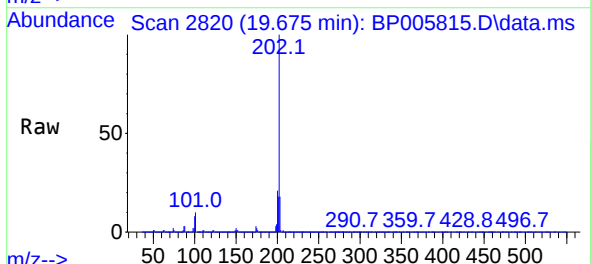
Manual Integrations
APPROVED

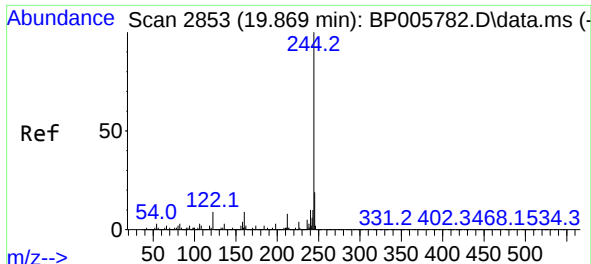
mohammad
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#78
Pyrene
Concen: 40.710 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

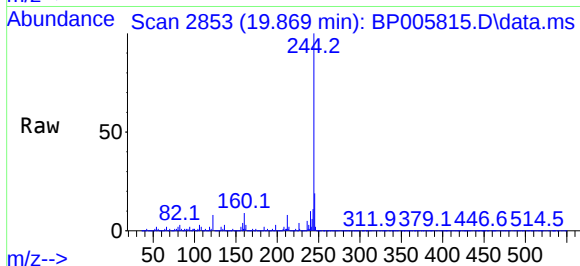
Tgt Ion:	202	Resp:	1113105
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.3	24.5
203	17.7	14.2	21.2





#79
Terphenyl-d14
Concen: 44.997 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

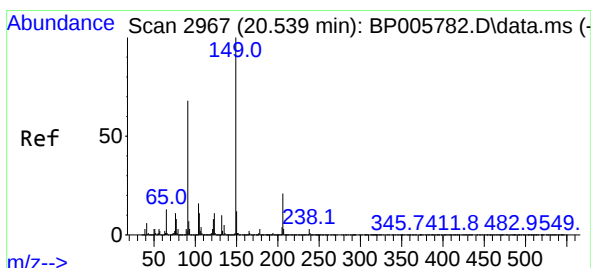
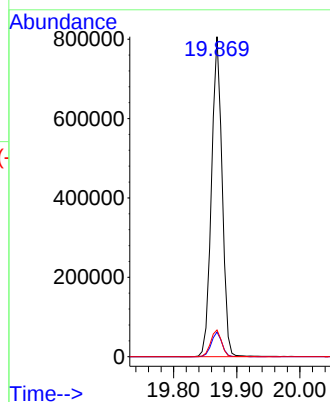
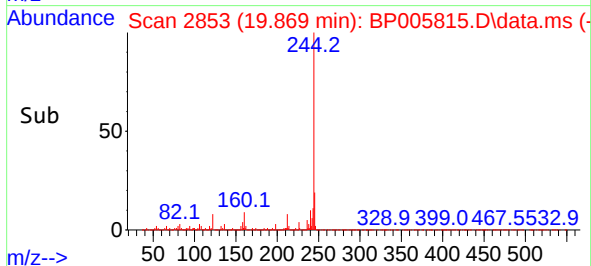
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



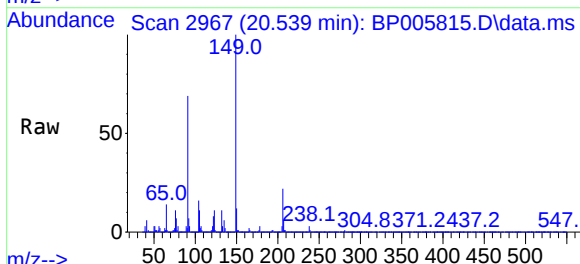
Tgt Ion:244 Resp: 941190
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 8.3 7.1 10.7

Manual Integrations
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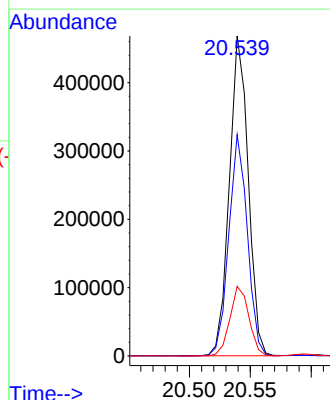
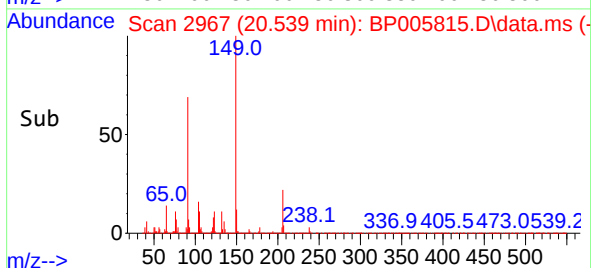
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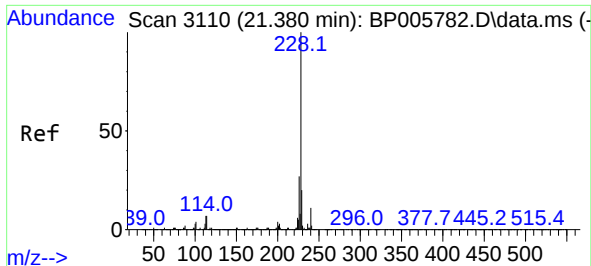


#80
Butylbenzylphthalate
Concen: 44.829 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



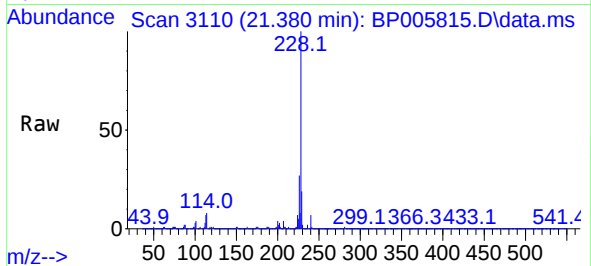
Tgt Ion:149 Resp: 504281
Ion Ratio Lower Upper
149 100
91 69.1 54.6 81.8
206 21.8 16.7 25.1





#81
Benzo(a)anthracene
Concen: 40.736 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

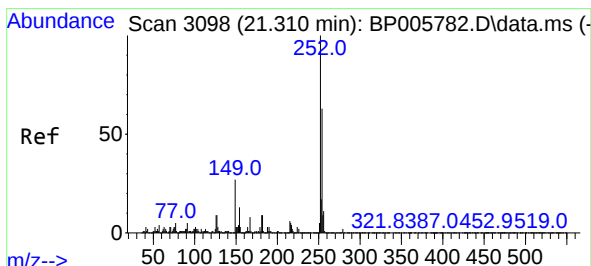
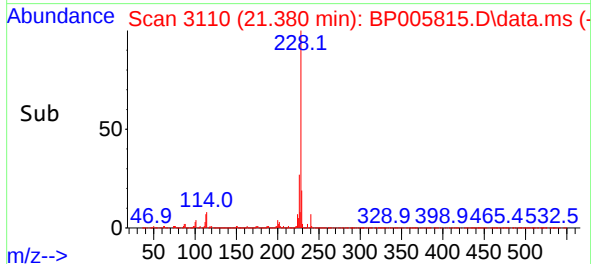
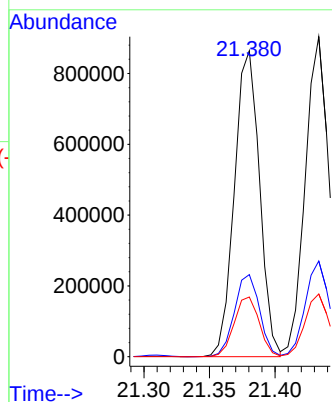
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:228 Resp: 1151703
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.5 15.8 23.6

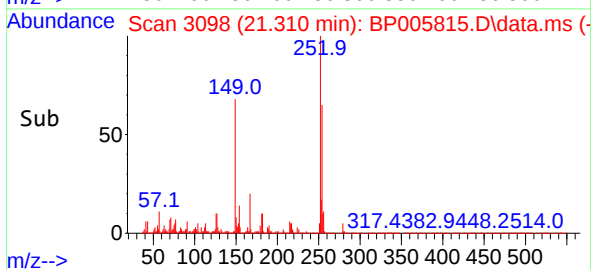
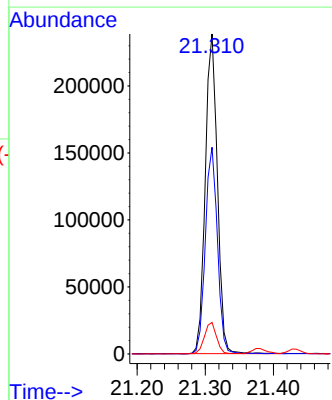
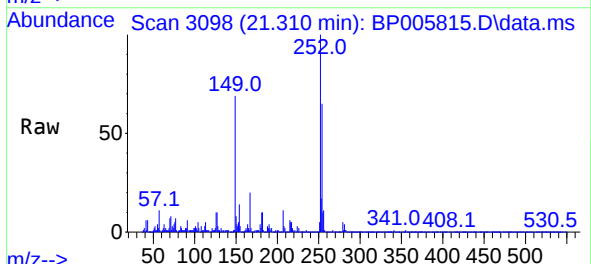
Manual Integrations
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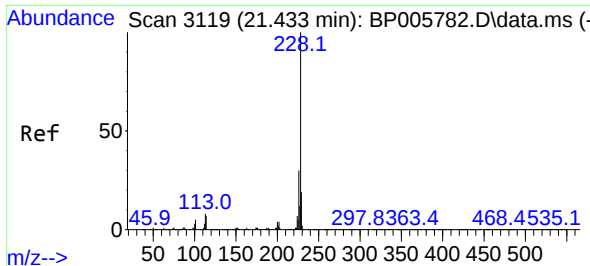
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#82
3,3'-Dichlorobenzidine
Concen: 30.146 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:252 Resp: 294668
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 9.8 7.0 10.6





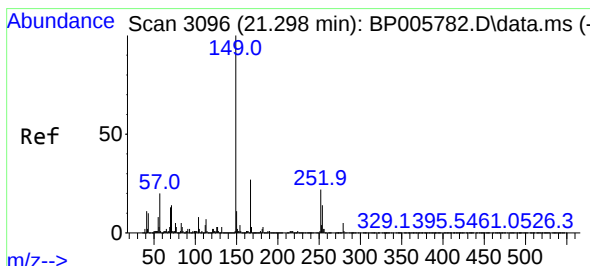
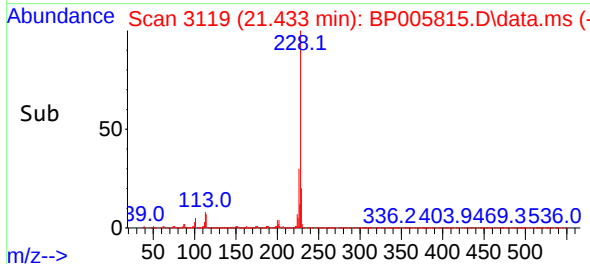
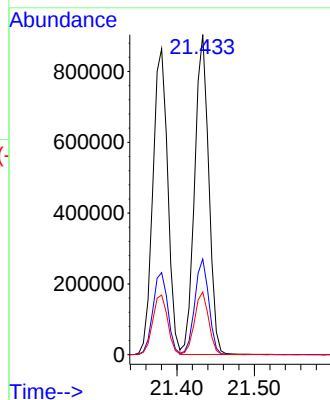
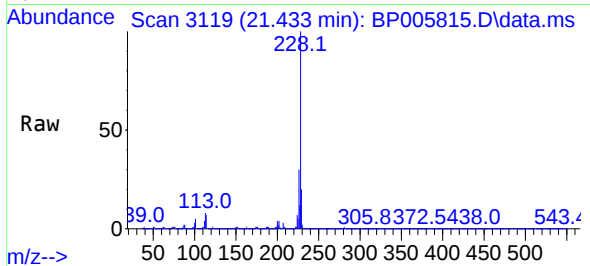
#83
Chrysene
Concen: 41.587 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion:228 Resp: 1138798
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 19.6 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

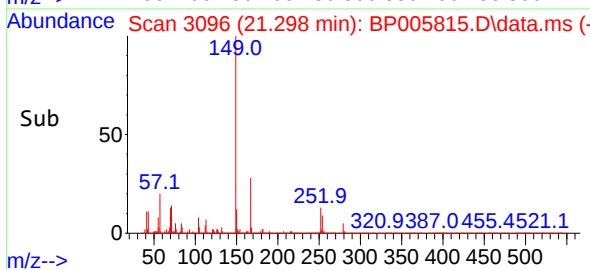
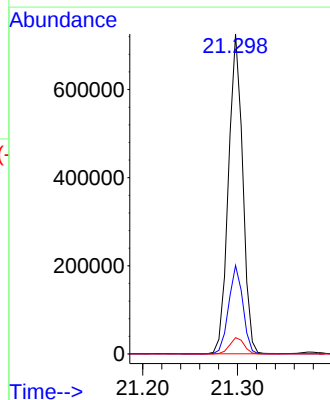
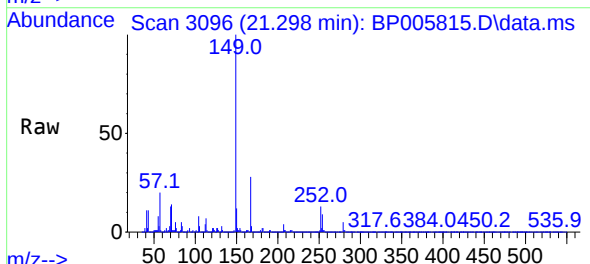
Manual Integrations
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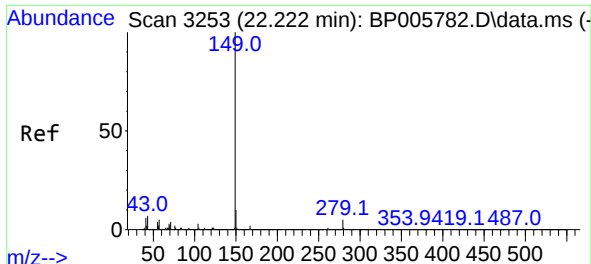
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 46.059 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

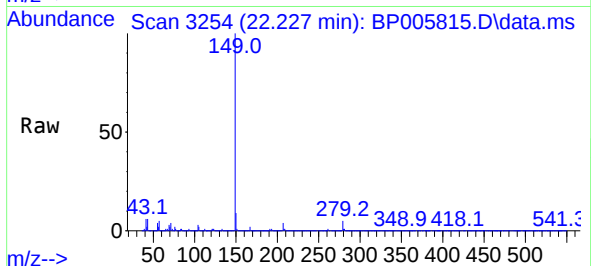
Tgt Ion:149 Resp: 759874
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.1 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 47.058 ng
RT: 22.227 min Scan# 3254
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

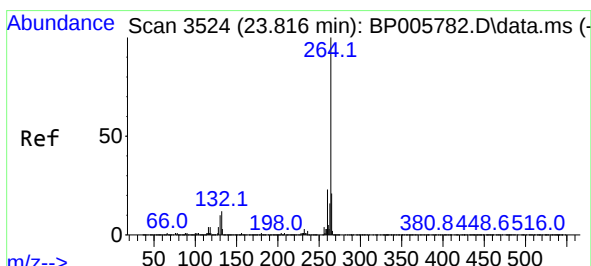
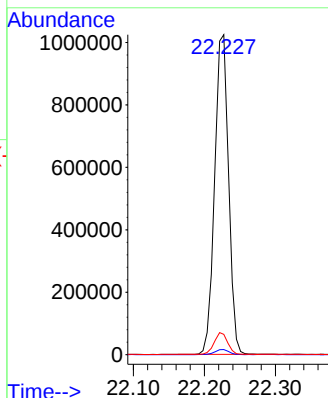
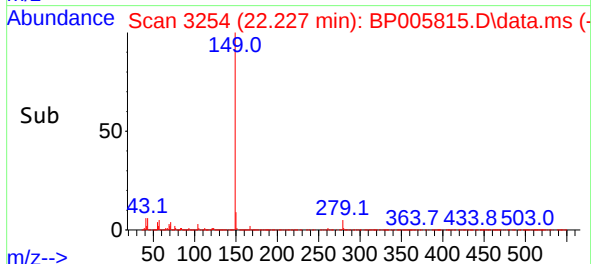
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



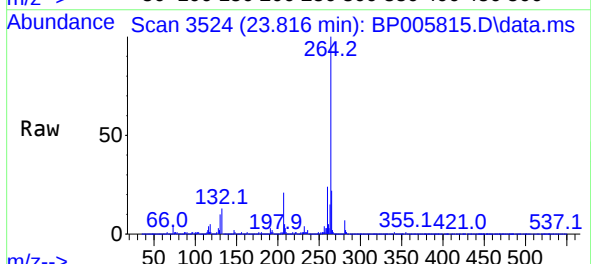
Tgt Ion:149 Resp: 1388845
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4

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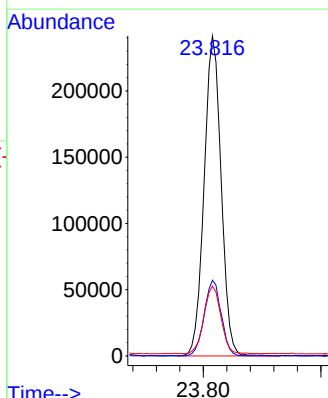
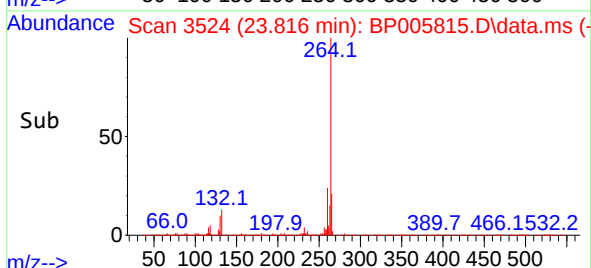
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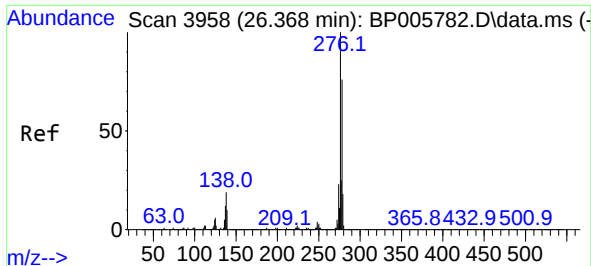


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.816 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



Tgt Ion:264 Resp: 485950
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 21.8 17.6 26.4





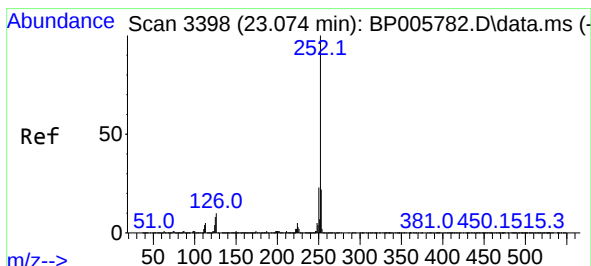
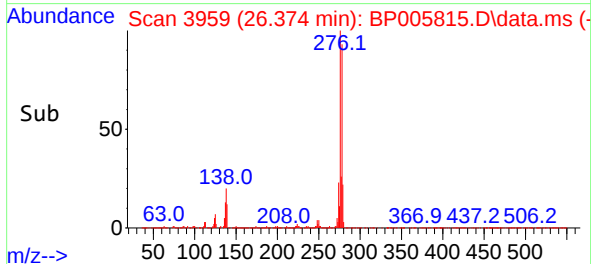
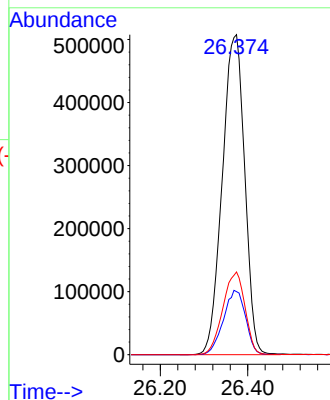
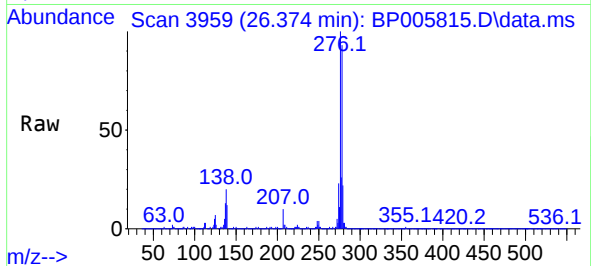
#87
Indeno(1,2,3-cd)pyrene
Concen: 43.446 ng
RT: 26.374 min Scan# 3959
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

Tgt Ion: 276 Resp: 1805457
Ion Ratio Lower Upper
276 100
138 19.9 15.3 22.9
277 25.6 20.4 30.6

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

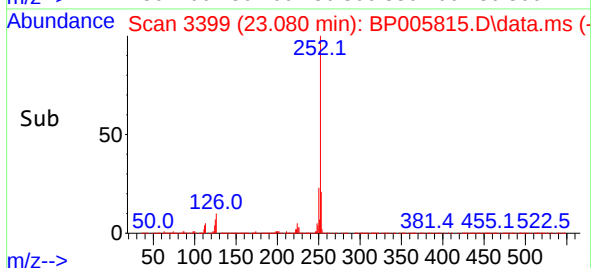
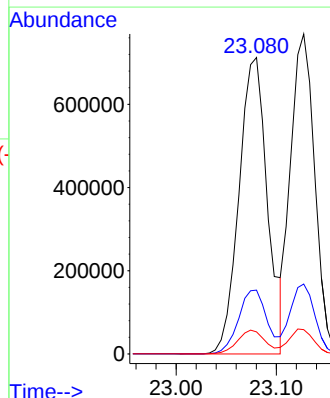
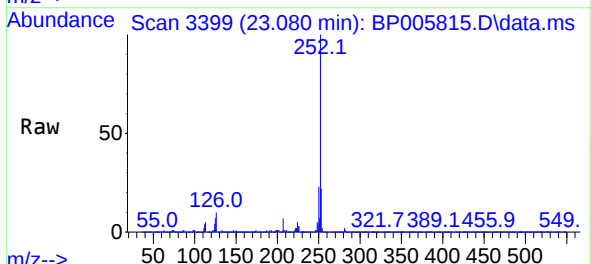
Manual Integrations
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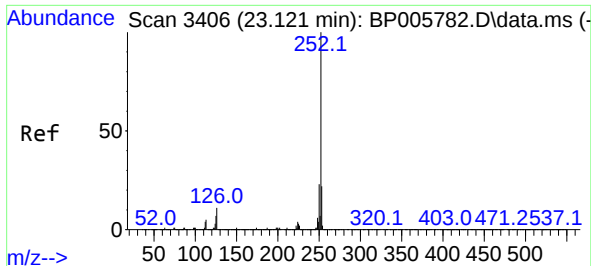
mohammad
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#88
Benzo(b)fluoranthene
Concen: 42.279 ng
RT: 23.080 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

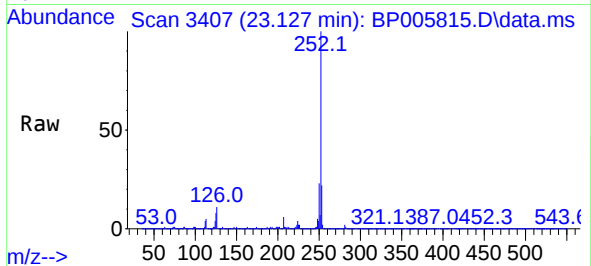
Tgt Ion: 252 Resp: 1407174
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 7.5 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 39.712 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

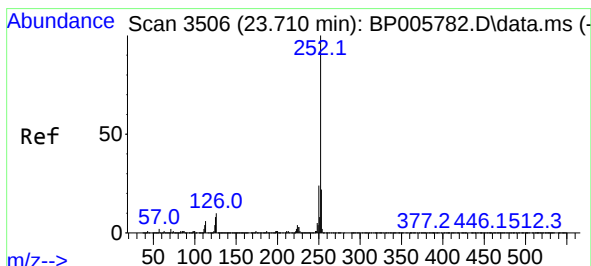
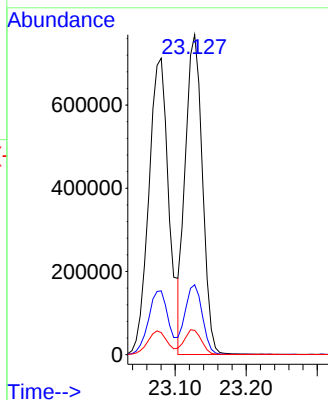
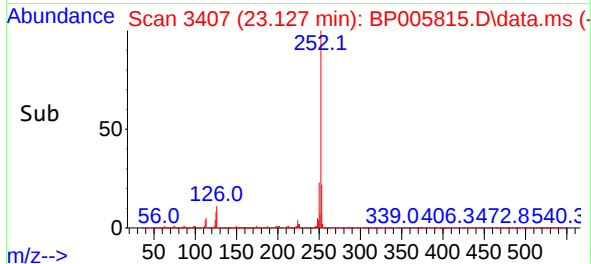
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



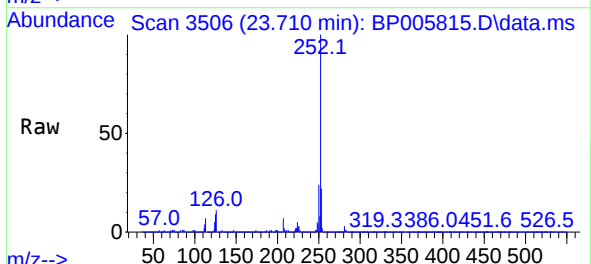
Tgt Ion:252 Resp: 1281674
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.6 6.0 9.0

Manual Integrations
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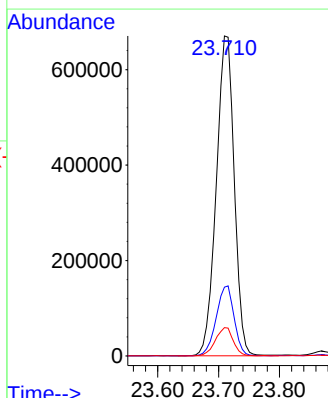
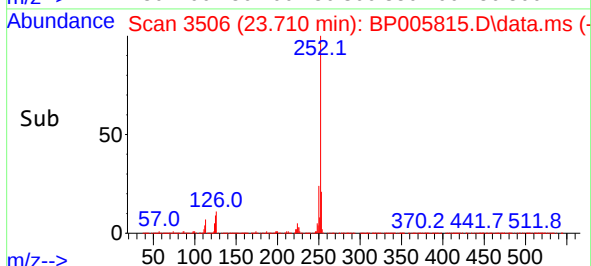
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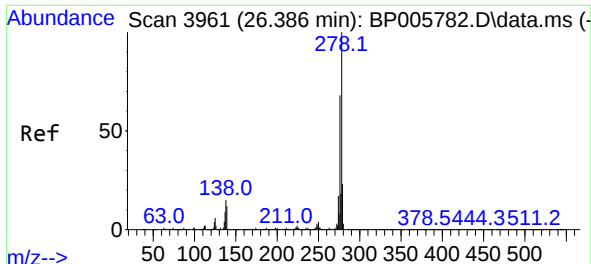


#90
Benzo(a)pyrene
Concen: 43.890 ng
RT: 23.710 min Scan# 3506
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



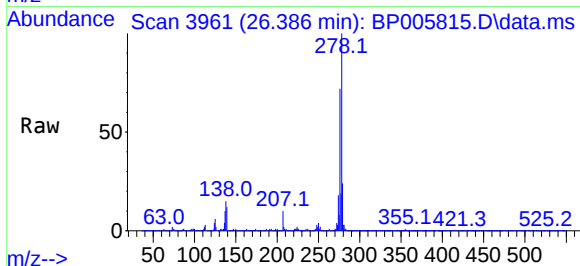
Tgt Ion:252 Resp: 1373374
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 8.8 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 43.325 ng
RT: 26.386 min Scan# 3961
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35

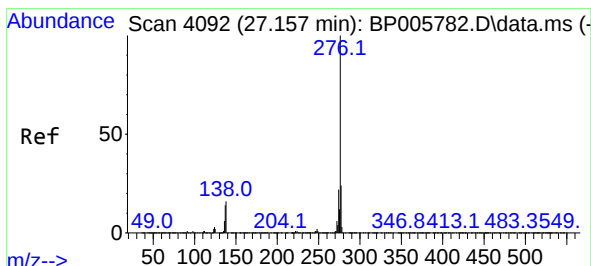
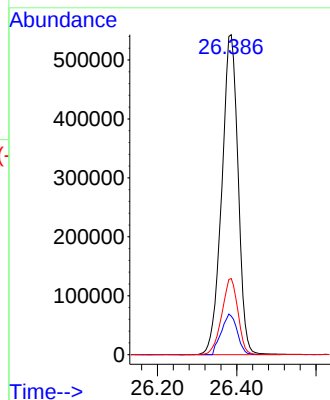
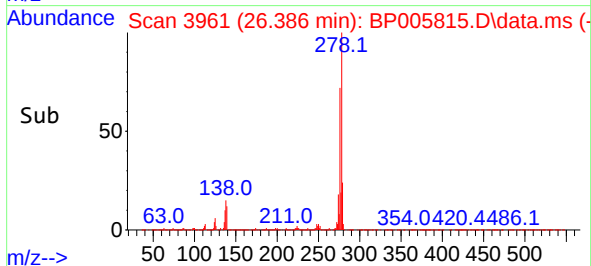
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



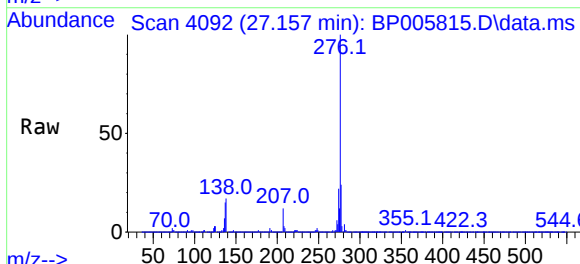
Tgt Ion:278 Resp: 1549619
Ion Ratio Lower Upper
278 100
139 12.0 9.3 13.9
279 23.8 18.8 28.2

Manual Integrations
APPROVED

mohammad
6/11/2021 1:27:40 PM



#92
Benzo(g,h,i)perylene
Concen: 43.874 ng
RT: 27.157 min Scan# 4092
Delta R.T. -0.000 min
Lab File: BP005815.D
Acq: 09 Jun 2021 18:35



Tgt Ion:276 Resp: 1550202
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 17.0 12.6 18.8

