

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060921\
 Data File : BP005814.D
 Acq On : 09 Jun 2021 18:00
 Operator : CG/JU
 Sample : M2650-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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Quant Time: Jun 10 01:20:54 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	7.952	152	73754	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	283965	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	174336	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	360936	20.000	ng	0.00
76) Chrysene-d12	21.398	240	411181	20.000	ng	0.00
86) Perylene-d12	23.821	264	499409	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	343009	74.627	ng	0.00
7) Phenol-d6	7.116	99	416051	69.836	ng	0.00
23) Nitrobenzene-d5	9.116	82	266369	45.989	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	209970	70.183	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	593257	44.685	ng	0.00
79) Terphenyl-d14	19.869	244	997019	45.404	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	73921	35.598	ng	99
3) Pyridine	3.793	79	189673	38.863	ng	99
4) n-Nitrosodimethylamine	3.705	42	95053	41.899	ng	93
6) Aniline	7.281	93	267471	40.214	ng	99
8) 2-Chlorophenol	7.516	128	238138	45.188	ng	99
9) Benzaldehyde	7.093	77	160709	63.279	ng	98
10) Phenol	7.146	94	275299	46.258	ng	97
11) bis(2-Chloroethyl)ether	7.375	93	201691	44.723	ng	100
12) 1,3-Dichlorobenzene	7.846	146	253558	43.029	ng	99
13) 1,4-Dichlorobenzene	7.993	146	260650	43.373	ng	100
14) 1,2-Dichlorobenzene	8.310	146	248461	43.254	ng	97
15) Benzyl Alcohol	8.199	79	206679	46.059	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.487	45	168093	40.321	ng	99
17) 2-Methylphenol	8.399	107	184224	45.432	ng	99
18) Hexachloroethane	9.040	117	96162	44.237	ng	95
19) n-Nitroso-di-n-propyla...	8.769	70	154649	42.196	ng	98
20) 3+4-Methylphenols	8.728	107	246349	44.976	ng	98
22) Acetophenone	8.781	105	322487	43.147	ng	# 98
24) Nitrobenzene	9.163	77	241210	40.105	ng	99
25) Isophorone	9.693	82	412300	38.546	ng	100
26) 2-Nitrophenol	9.875	139	122656	42.742	ng	98
27) 2,4-Dimethylphenol	9.934	122	206248	48.243	ng	96
28) bis(2-Chloroethoxy)met...	10.169	93	250877	44.941	ng	99
29) 2,4-Dichlorophenol	10.410	162	222084	43.226	ng	99
30) 1,2,4-Trichlorobenzene	10.622	180	235547	40.802	ng	98
31) Naphthalene	10.810	128	669508	40.749	ng	100
32) Benzoic acid	10.093	122	145295	45.707	ng	99
33) 4-Chloroaniline	10.922	127	121087	18.243	ng	97
34) Hexachlorobutadiene	11.099	225	159320	40.801	ng	97
35) Caprolactam	11.716	113	68248m	46.117	ng	
36) 4-Chloro-3-methylphenol	12.046	107	228563	43.813	ng	98
37) 2-Methylnaphthalene	12.416	142	483255	41.311	ng	100
38) 1-Methylnaphthalene	12.634	142	445304	40.413	ng	99
40) 1,2,4,5-Tetrachloroben...	12.781	216	260199	42.402	ng	98
41) Hexachlorocyclopentadiene	12.763	237	314121	100.375	ng	98
43) 2,4,6-Trichlorophenol	13.022	196	176462	41.924	ng	100

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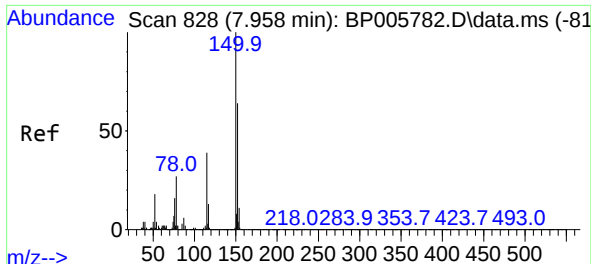
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Quant Time: Jun 10 01:20:54 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.093	196	195897	43.216	ng	96
46) 1,1'-Biphenyl	13.422	154	596480	42.435	ng	99
47) 2-Chloronaphthalene	13.463	162	475586	41.434	ng	97
48) 2-Nitroaniline	13.663	65	133897	44.367	ng	98
49) Acenaphthylene	14.304	152	747675	42.458	ng	99
50) Dimethylphthalate	14.045	163	707111	49.331	ng	100
51) 2,6-Dinitrotoluene	14.163	165	135512	41.594	ng	99
52) Acenaphthene	14.645	154	437438	40.905	ng	99
53) 3-Nitroaniline	14.487	138	84868	26.877	ng	98
54) 2,4-Dinitrophenol	14.698	184	156790	80.861	ng	97
55) Dibenzofuran	14.981	168	709525	40.345	ng	98
56) 4-Nitrophenol	14.798	139	232505	90.842	ng	97
57) 2,4-Dinitrotoluene	14.945	165	189078	43.391	ng	97
58) Fluorene	15.628	166	562947	41.083	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.204	232	168211m	42.105	ng	
60) Diethylphthalate	15.398	149	625333	43.482	ng	99
61) 4-Chlorophenyl-phenyle...	15.622	204	290768	40.922	ng	96
62) 4-Nitroaniline	15.651	138	138522	42.621	ng	96
63) Azobenzene	15.910	77	534170	41.056	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	106122	40.010	ng	98
66) n-Nitrosodiphenylamine	15.834	169	504990	42.191	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	192143	41.476	ng	97
68) Hexachlorobenzene	16.634	284	230126	41.442	ng	99
69) Atrazine	16.786	200	195611	52.529	ng	99
70) Pentachlorophenol	16.975	266	296956	96.177	ng	98
71) Phenanthrene	17.369	178	905959	41.796	ng	100
72) Anthracene	17.457	178	934009	43.782	ng	99
73) Carbazole	17.728	167	850740	41.537	ng	99
74) Di-n-butylphthalate	18.275	149	1092232	46.027	ng	100
75) Fluoranthene	19.328	202	1117082	42.437	ng	99
77) Benzidine	19.504	184	885466	103.492	ng	99
78) Pyrene	19.675	202	1158634	40.363	ng	99
80) Butylbenzylphthalate	20.539	149	528736	44.772	ng	98
81) Benzo(a)anthracene	21.380	228	1220772	41.129	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	313677	30.568	ng	99
83) Chrysene	21.433	228	1187855	41.319	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	806044	46.538	ng	100
85) Di-n-octyl phthalate	22.227	149	1474624	47.593	ng	99
87) Indeno(1,2,3-cd)pyrene	26.374	276	1827643	42.795	ng	99
88) Benzo(b)fluoranthene	23.080	252	1461292	42.721	ng	99
89) Benzo(k)fluoranthene	23.127	252	1373232	41.402	ng	100
90) Benzo(a)pyrene	23.716	252	1422414	44.232	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1559997	42.440	ng	98
92) Benzo(g,h,i)perylene	27.157	276	1554918	42.822	ng	98

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



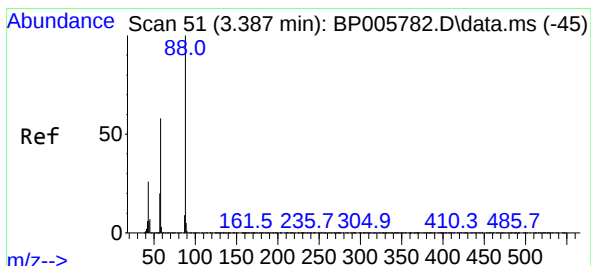
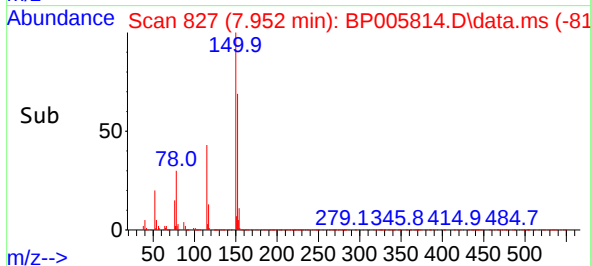
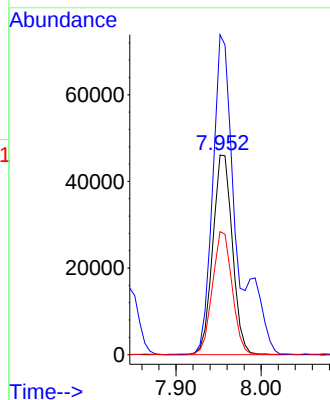
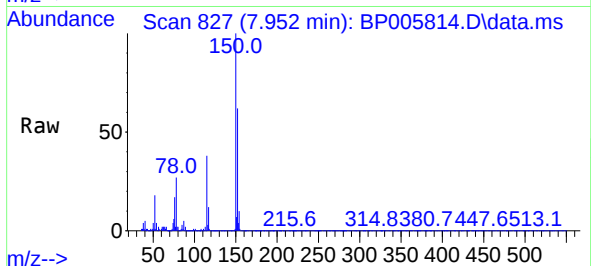
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	152	Resp:	73754
Ion	Ratio	Lower	Upper
152	100		
150	160.2	125.6	188.4
115	61.6	48.5	72.7

Instrument :
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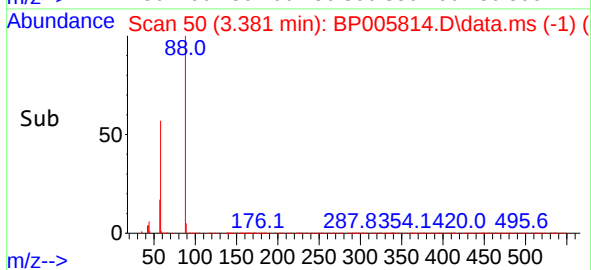
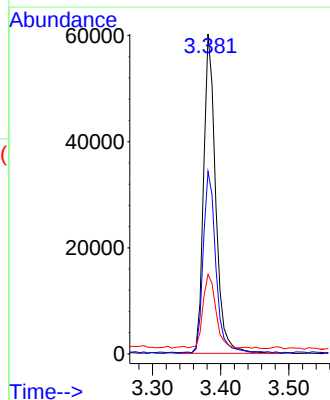
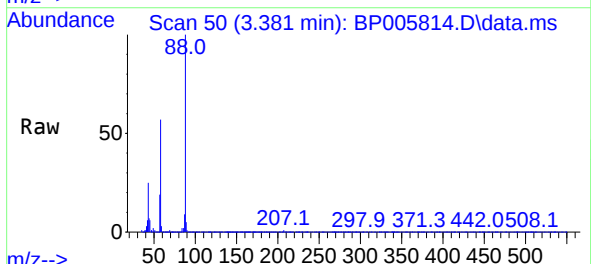
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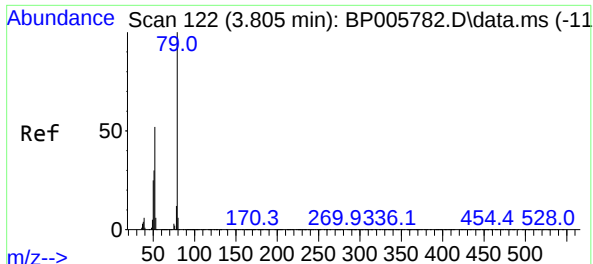
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#2
1,4-Dioxane
Concen: 35.598 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

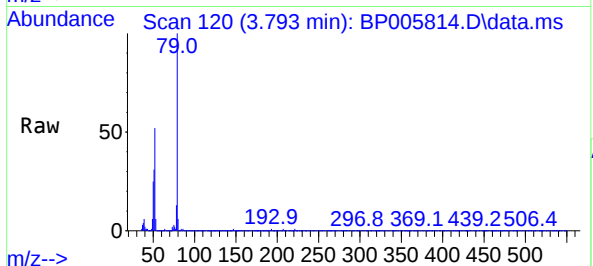
Tgt Ion:	88	Resp:	73921
Ion	Ratio	Lower	Upper
88	100		
58	58.6	46.7	70.1
43	24.2	20.3	30.5





#3
Pyridine
Concen: 38.863 ng
RT: 3.793 min Scan# 120
Delta R.T. -0.012 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

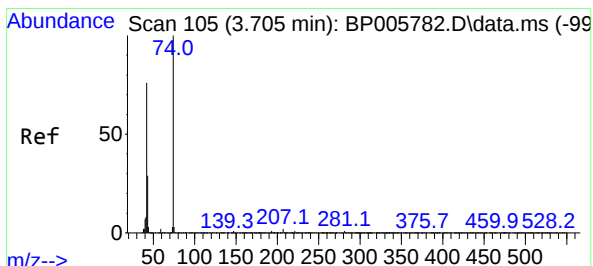
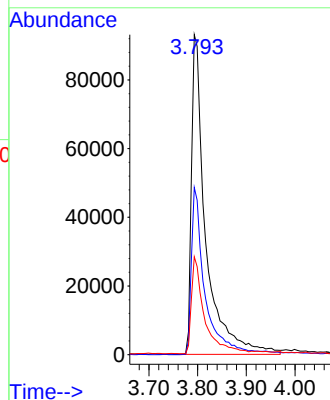
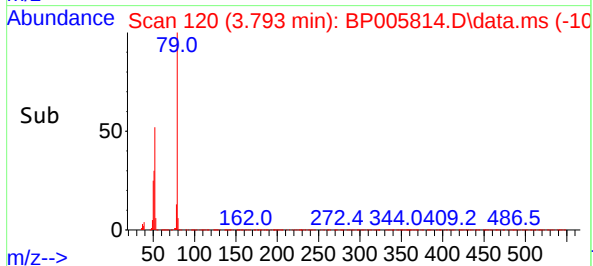
Instrument :
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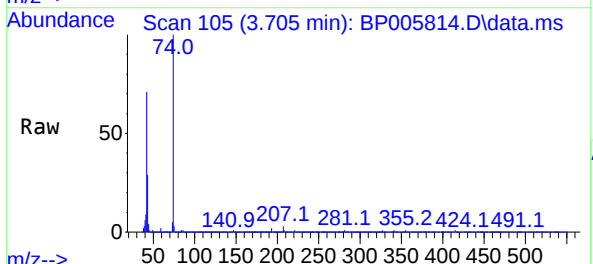
Tgt Ion: 79 Resp: 189673
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 30.6 24.1 36.1

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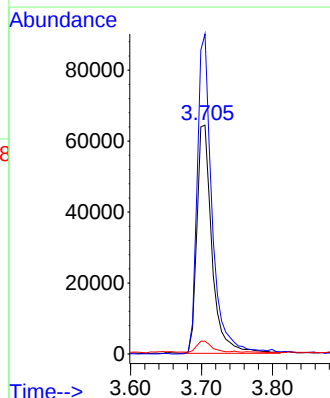
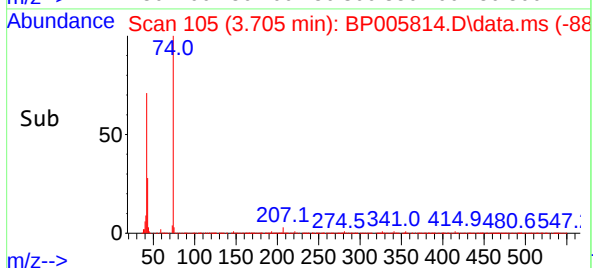
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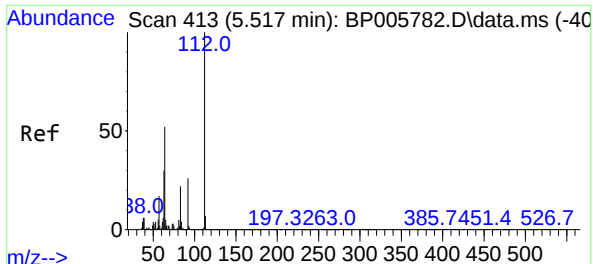


#4
n-Nitrosodimethylamine
Concen: 41.899 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



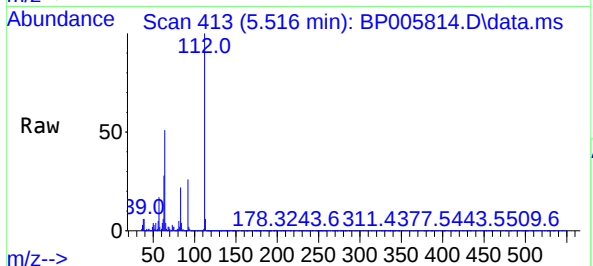
Tgt Ion: 42 Resp: 95053
Ion Ratio Lower Upper
42 100
74 139.9 105.4 158.0
44 5.6 4.2 6.4





#5
2-Fluorophenol
Concen: 74.627 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.001 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

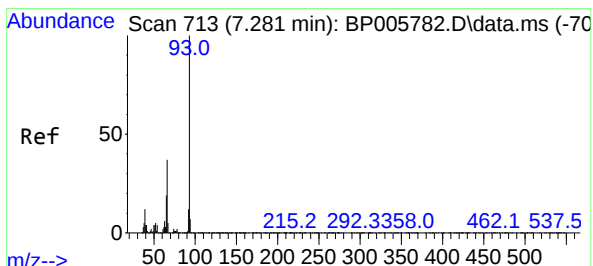
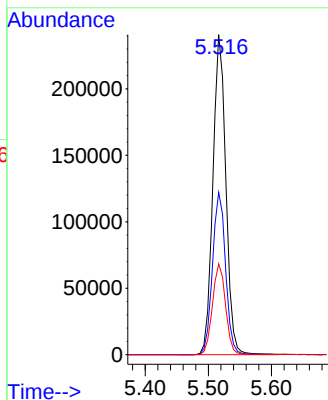
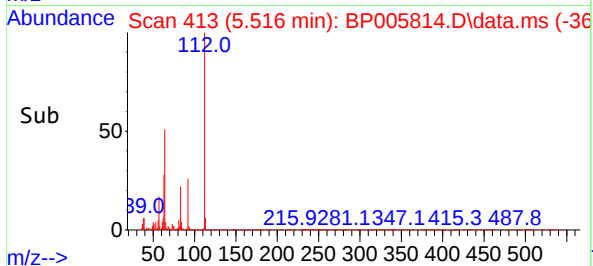
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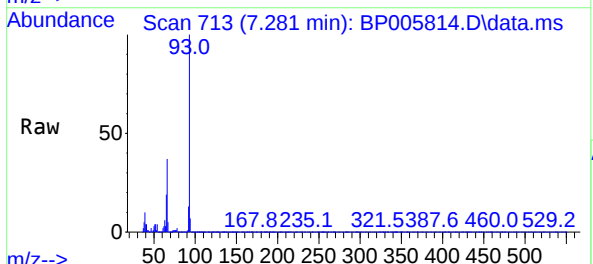
Tgt Ion:112 Resp: 343009
Ion Ratio Lower Upper
112 100
64 50.8 41.4 62.2
63 28.4 23.8 35.8

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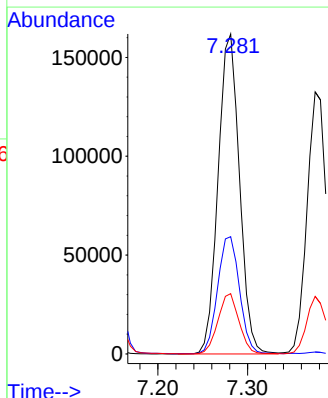
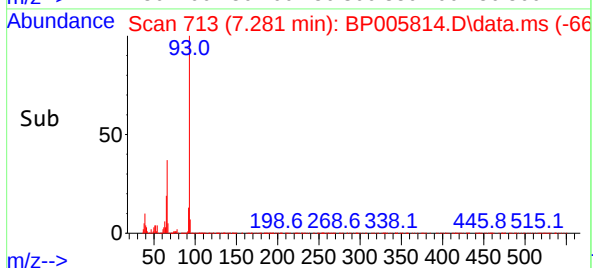
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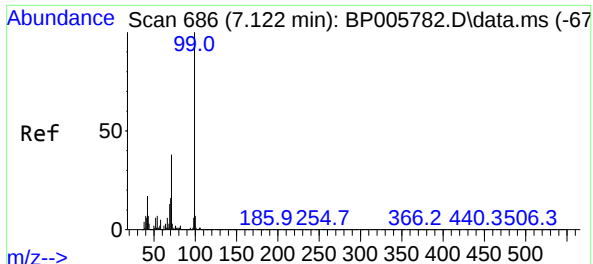


#6
Aniline
Concen: 40.214 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



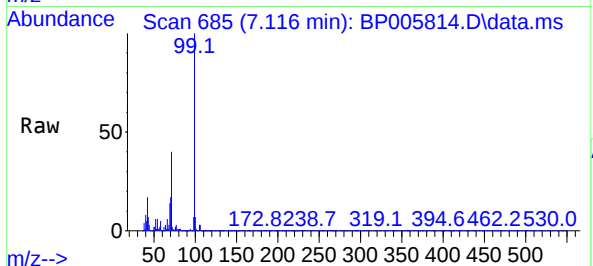
Tgt Ion: 93 Resp: 267471
Ion Ratio Lower Upper
93 100
66 36.7 29.7 44.5
65 18.9 15.3 22.9





#7
Phenol-d6
Concen: 69.836 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

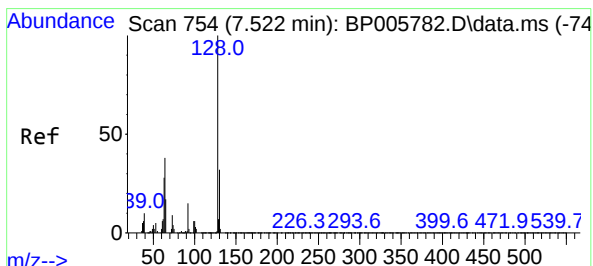
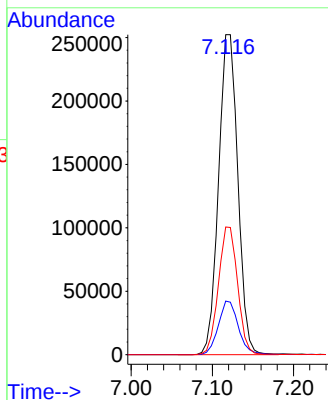
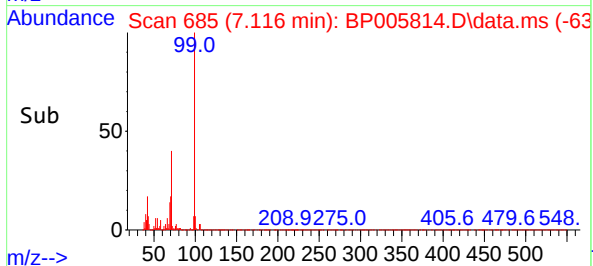
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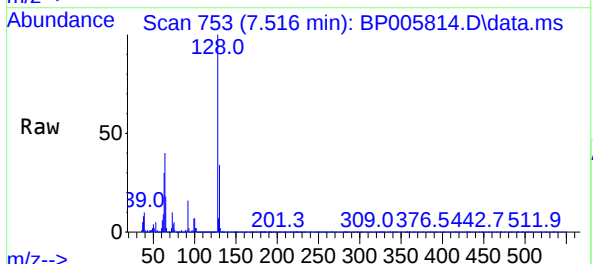
Tgt Ion: 99 Resp: 416051
Ion Ratio Lower Upper
99 100
42 16.7 13.4 20.0
71 39.9 30.6 46.0

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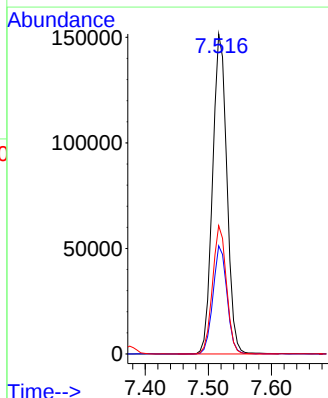
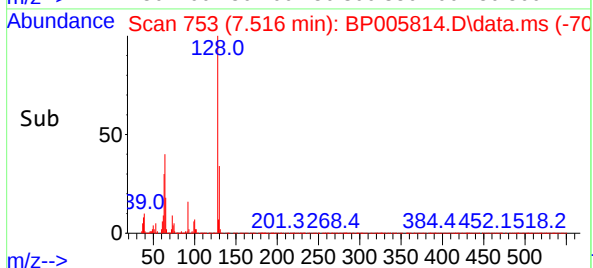
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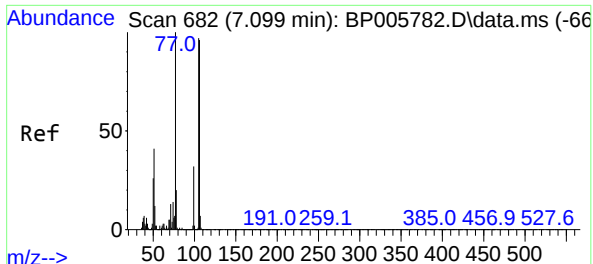


#8
2-Chlorophenol
Concen: 45.188 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



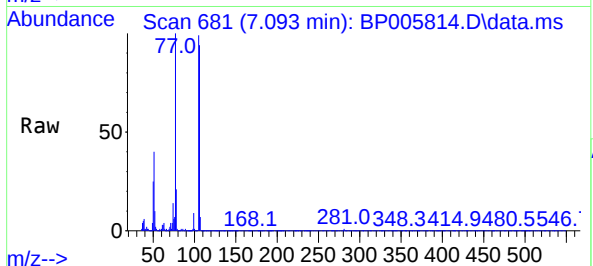
Tgt Ion: 128 Resp: 238138
Ion Ratio Lower Upper
128 100
130 33.8 12.4 52.4
64 40.1 20.3 60.3





#9
Benzaldehyde
Concen: 63.279 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

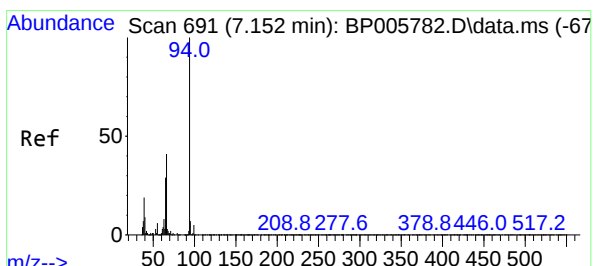
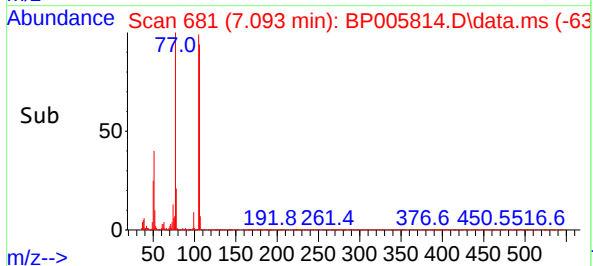
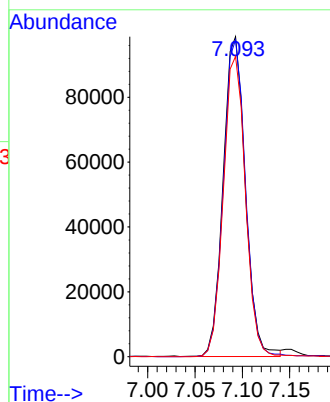
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion: 77 Resp: 160709
Ion Ratio Lower Upper
77 100
105 99.0 76.7 116.7
106 93.9 76.2 116.2

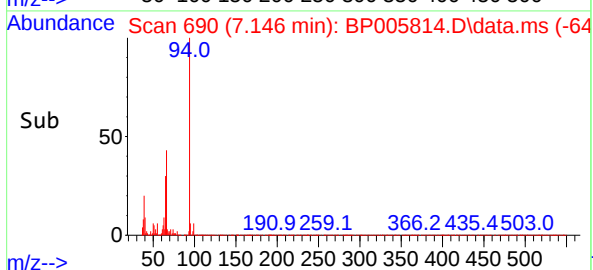
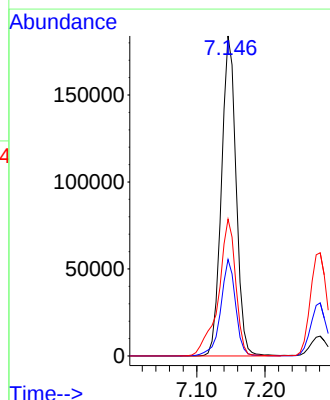
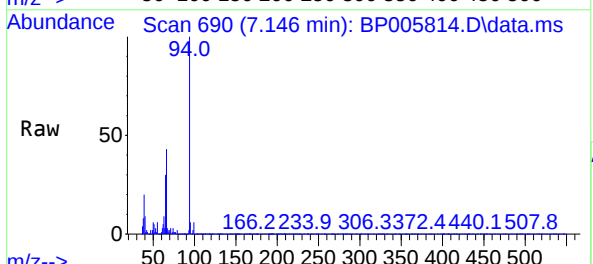
Manual Integrations
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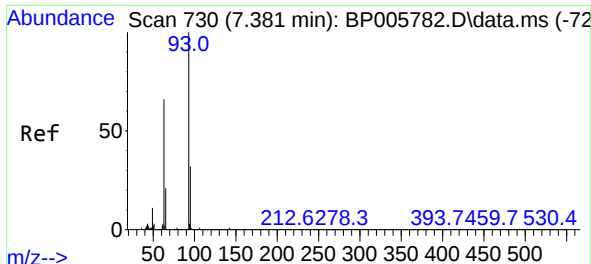
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#10
Phenol
Concen: 46.258 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

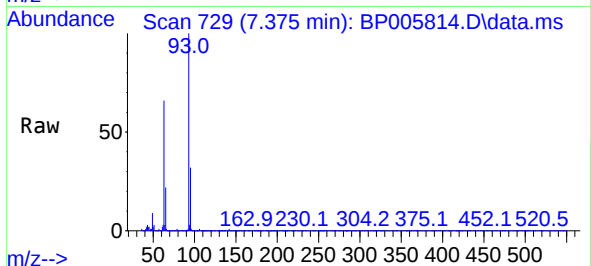
Tgt Ion: 94 Resp: 275299
Ion Ratio Lower Upper
94 100
65 30.1 8.8 48.8
66 42.7 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 44.723 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

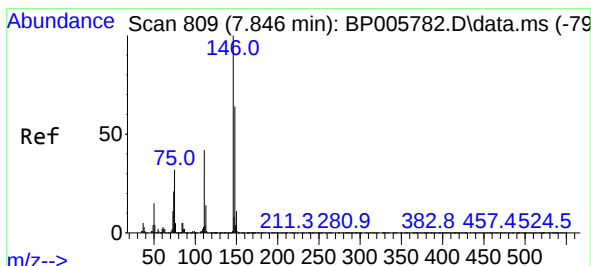
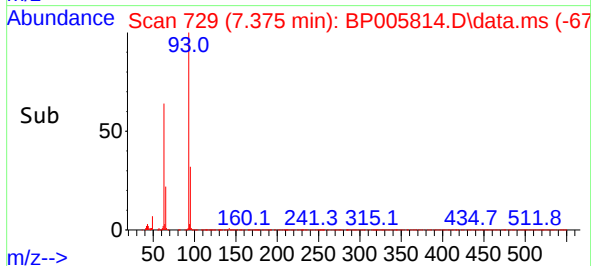
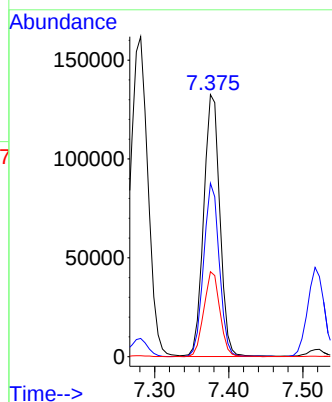
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion: 93 Resp: 201691
Ion Ratio Lower Upper
93 100
63 66.2 46.2 86.2
95 32.4 12.2 52.2

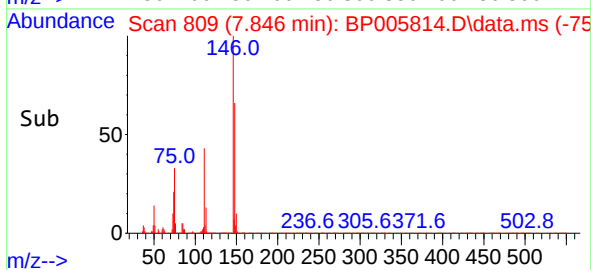
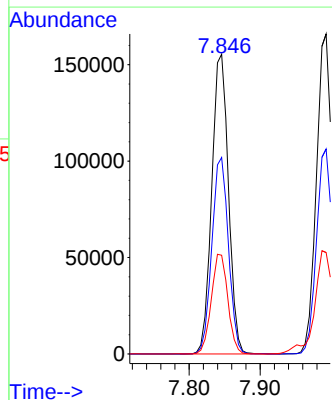
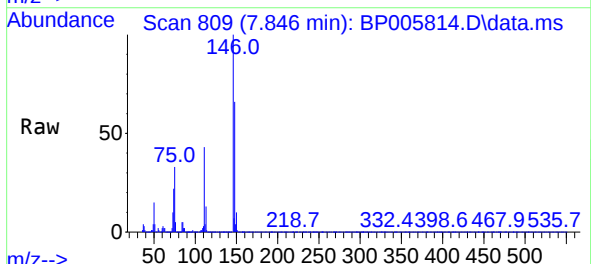
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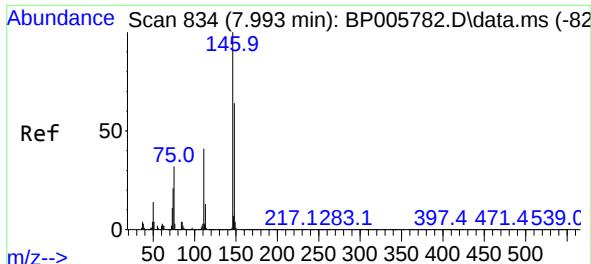
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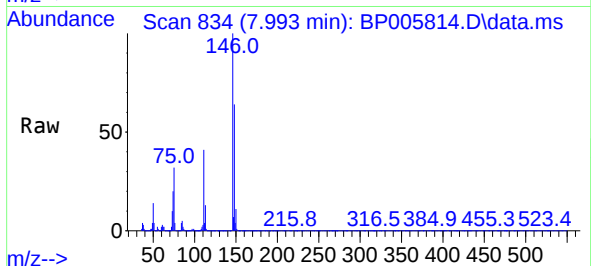
#12
1,3-Dichlorobenzene
Concen: 43.029 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 146 Resp: 253558
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
75 32.9 25.7 38.5

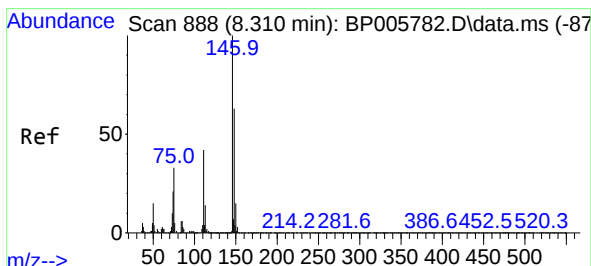
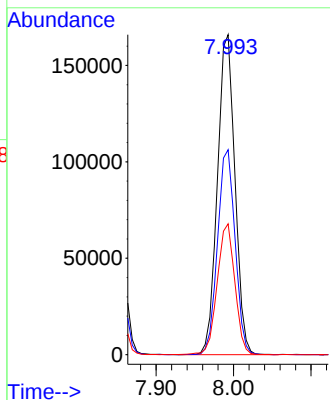
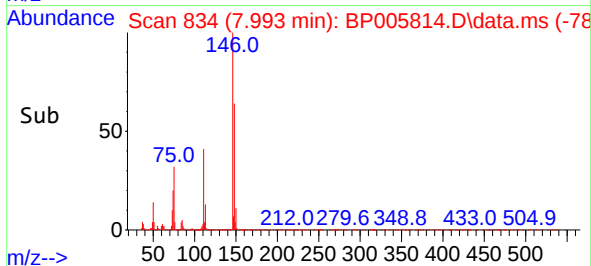




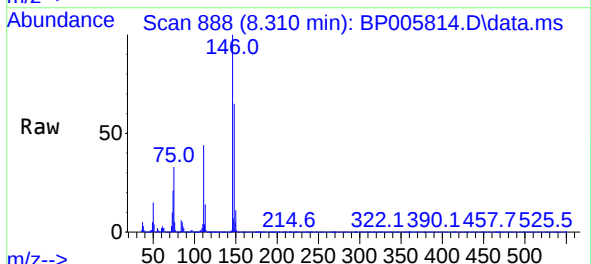
#13
1,4-Dichlorobenzene
Concen: 43.373 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



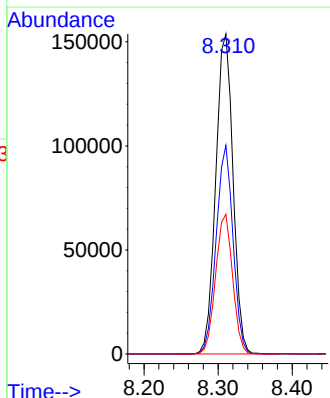
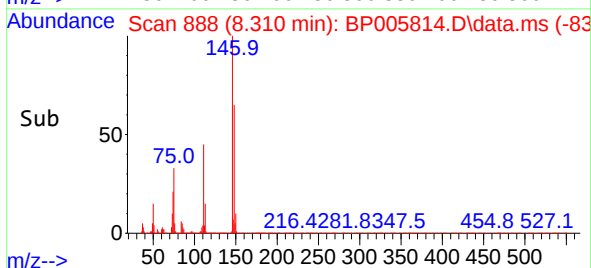
Tgt Ion:146 Resp: 260650
Ion Ratio Lower Upper
146 100
148 64.0 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.254 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



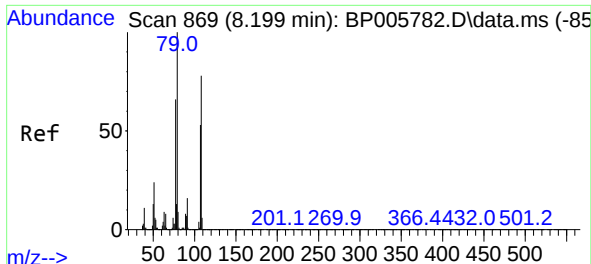
Tgt Ion:146 Resp: 248461
Ion Ratio Lower Upper
146 100
148 65.2 50.3 75.5
111 43.7 33.7 50.5



Instrument :
BNA_P
ClientSampleId :
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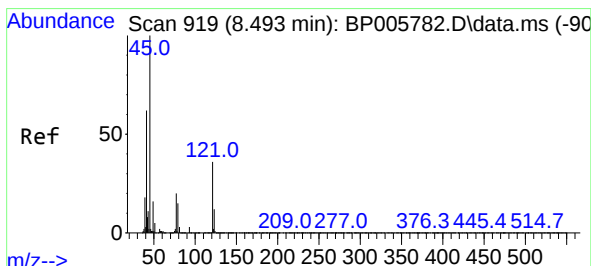
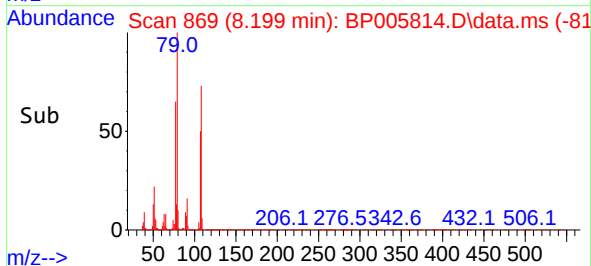
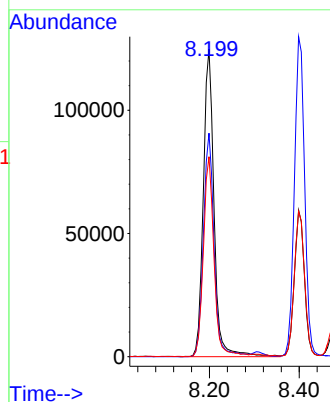
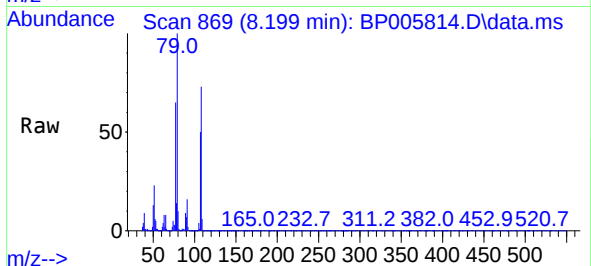
#15
Benzyl Alcohol
Concen: 46.059 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 79 Resp: 206679
Ion Ratio Lower Upper
79 100
108 72.7 62.5 93.7
77 65.0 52.9 79.3

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

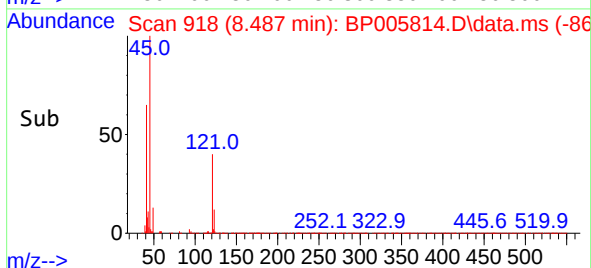
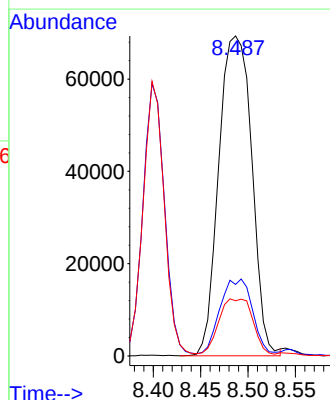
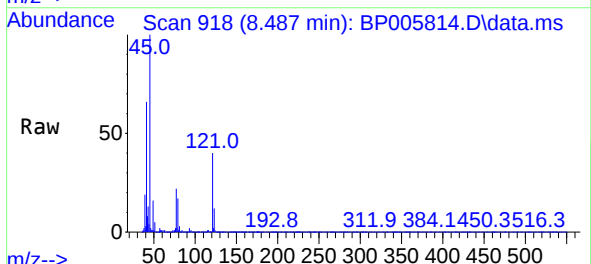
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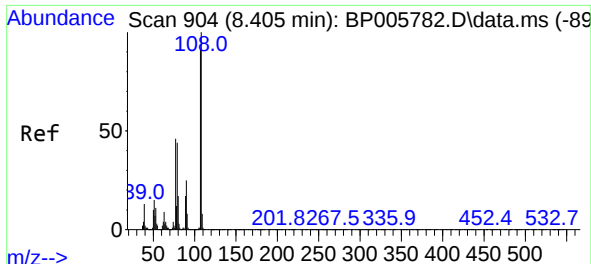
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.321 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

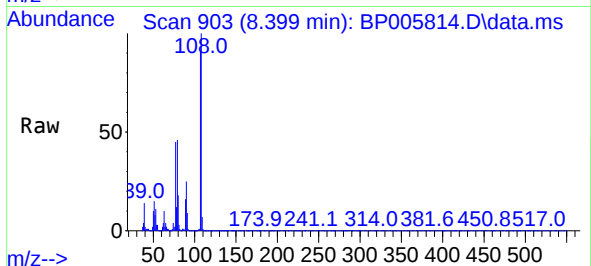
Tgt Ion: 45 Resp: 168093
Ion Ratio Lower Upper
45 100
77 22.3 2.0 42.0
79 17.3 0.0 36.7





#17
2-Methylphenol
Concen: 45.432 ng
RT: 8.399 min Scan# 903
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

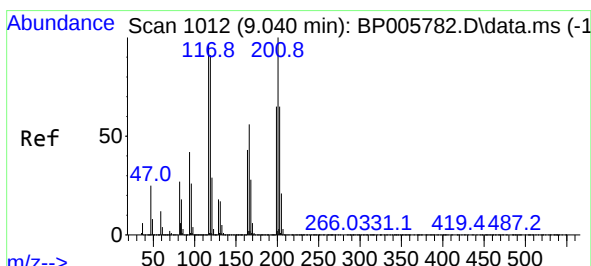
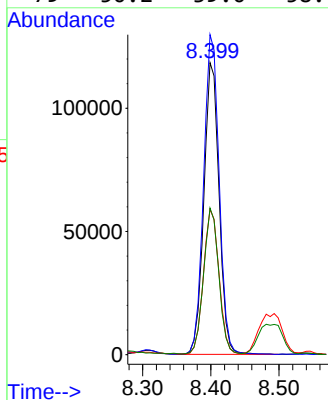
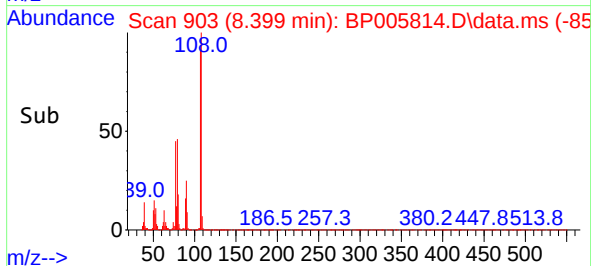
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



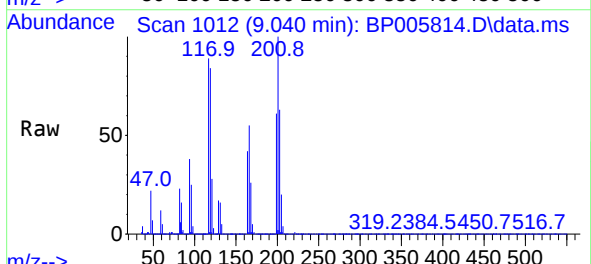
Tgt Ion:107 Resp: 184224
Ion Ratio Lower Upper
107 100
108 109.6 87.7 131.5
77 49.8 40.2 60.2
79 50.2 39.0 58.4

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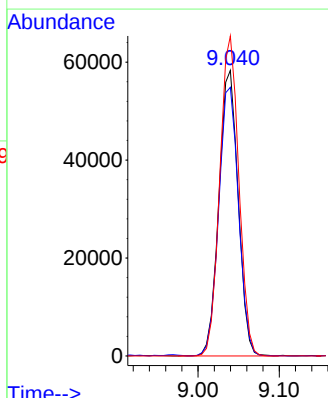
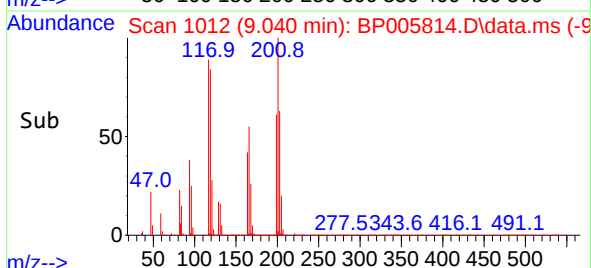
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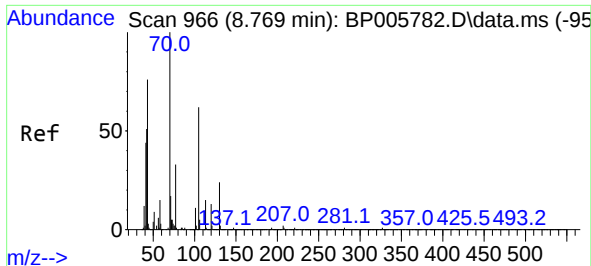


#18
Hexachloroethane
Concen: 44.237 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

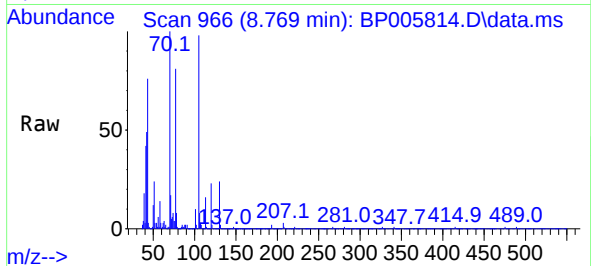


Tgt Ion:117 Resp: 96162
Ion Ratio Lower Upper
117 100
119 94.0 76.2 114.2
201 112.0 83.4 125.0

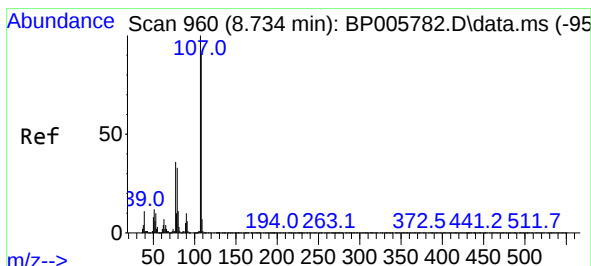
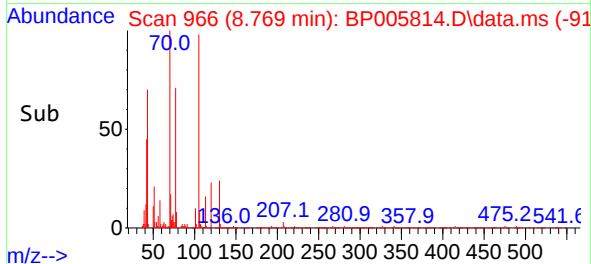
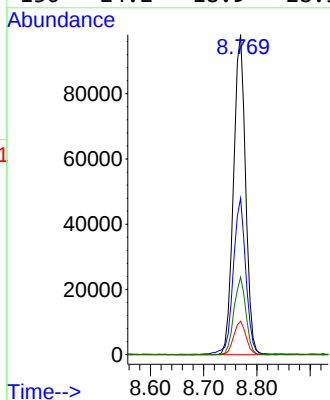




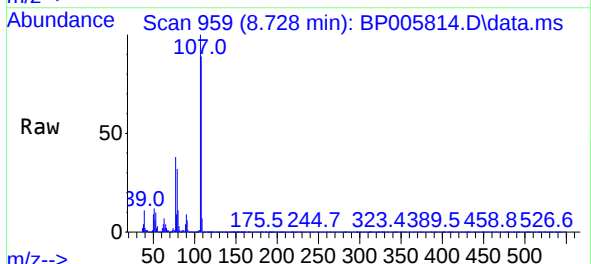
#19
n-Nitroso-di-n-propylamine
Concen: 42.196 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



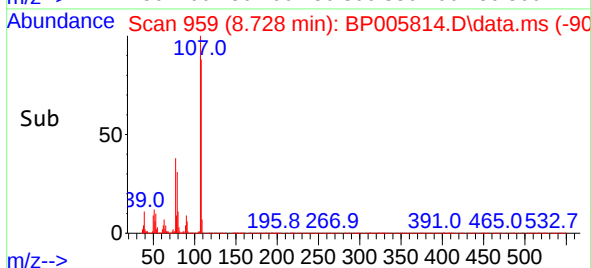
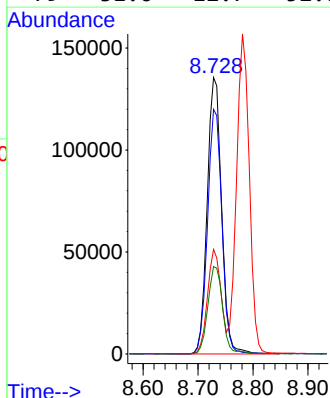
Tgt Ion: 70 Resp: 154649
Ion Ratio Lower Upper
70 100
42 48.9 40.8 61.2
101 10.4 8.8 13.2
130 24.2 18.9 28.3



#20
3+4-Methylphenols
Concen: 44.976 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



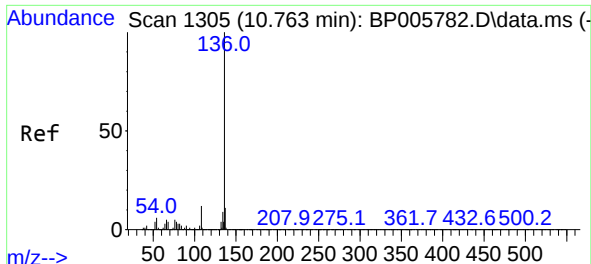
Tgt Ion: 107 Resp: 246349
Ion Ratio Lower Upper
107 100
108 88.5 71.0 111.0
77 37.8 16.6 56.6
79 31.6 12.7 52.7



Instrument :
BNA_P
ClientSampleId :
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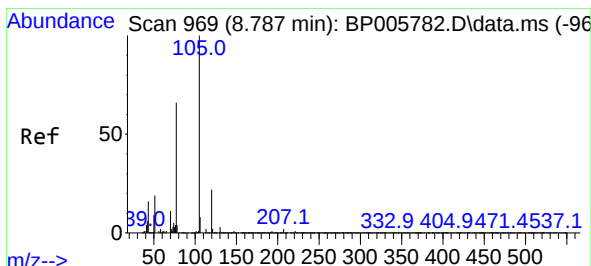
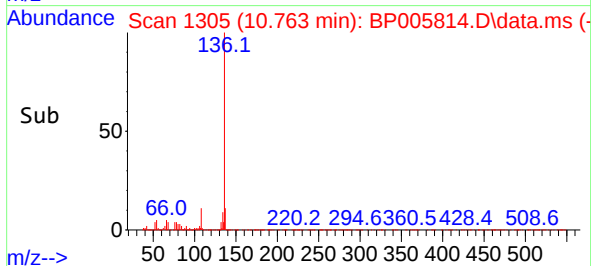
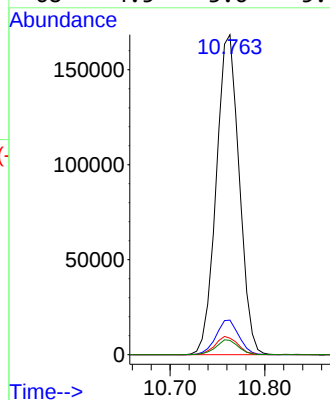
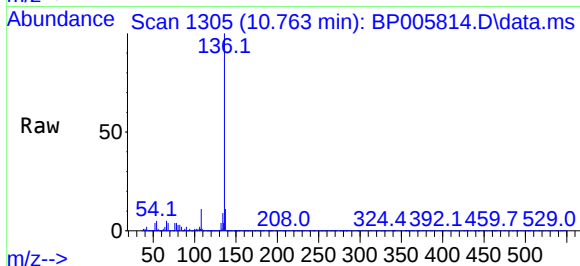
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	136	Resp:	283965
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	5.2	4.6	6.8
68	4.5	3.6	5.4

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

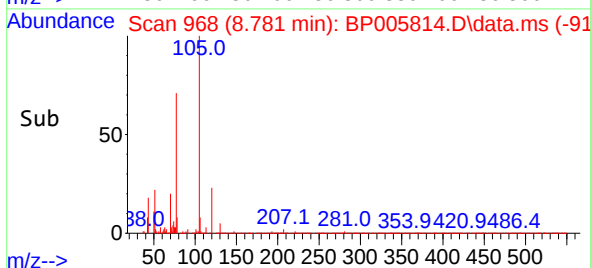
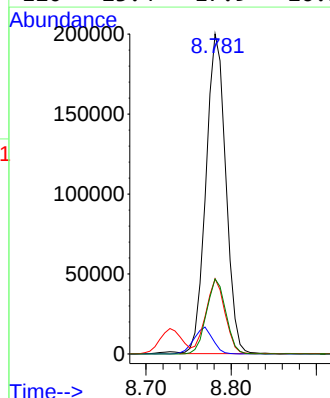
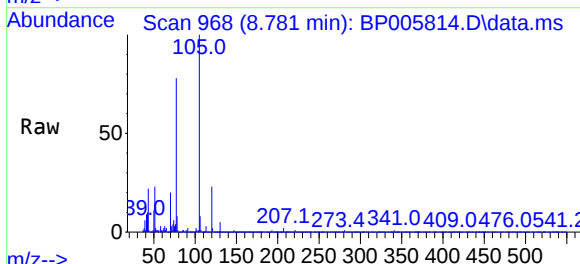
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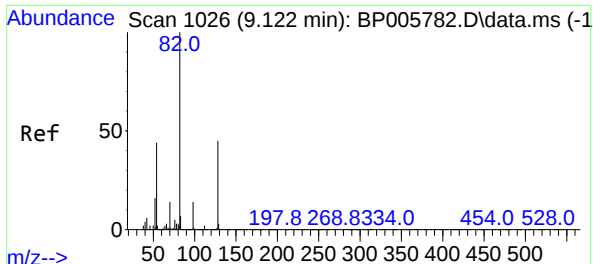
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#22
Acetophenone
Concen: 43.147 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	105	Resp:	322487
Ion Ratio	Lower	Upper	
105	100		
71	3.5	1.9	2.9
51	23.5	18.4	27.6
120	23.4	17.9	26.9





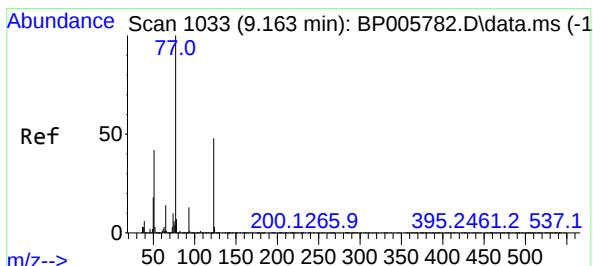
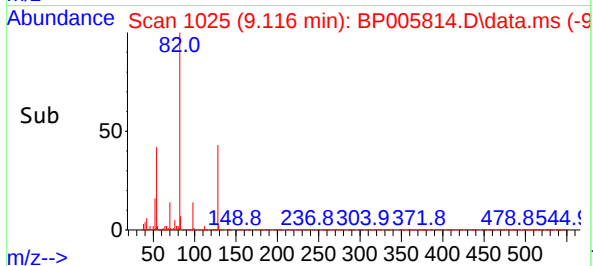
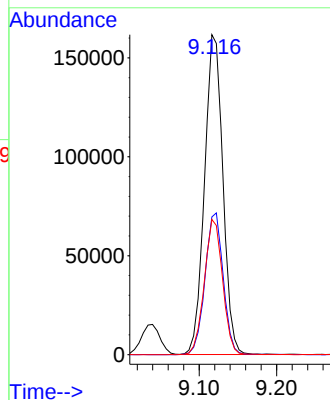
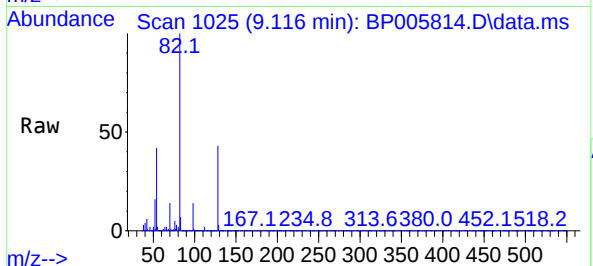
#23
Nitrobenzene-d5
Concen: 45.989 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 82 Resp: 266369
Ion Ratio Lower Upper
82 100
128 43.0 35.7 53.5
54 42.2 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
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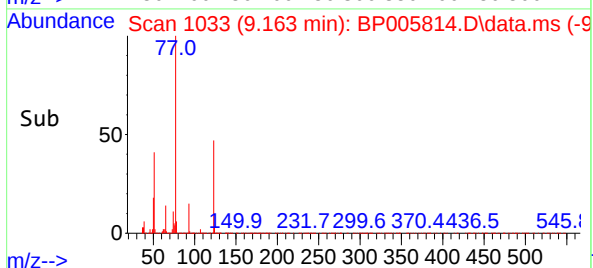
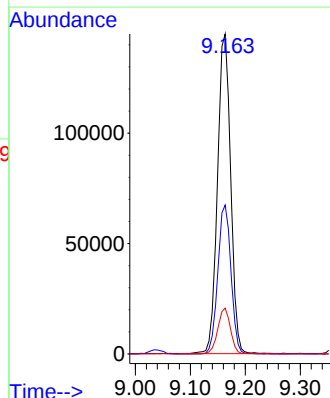
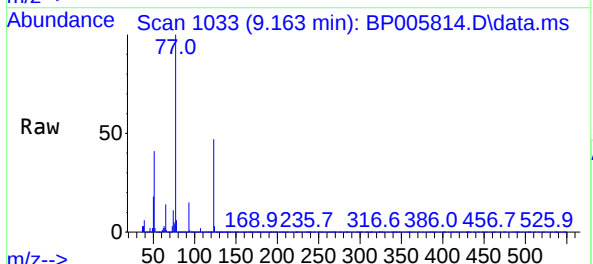
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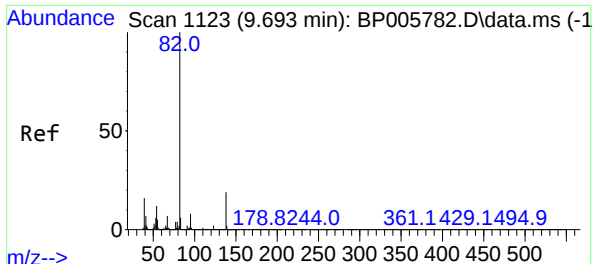
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#24
Nitrobenzene
Concen: 40.105 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

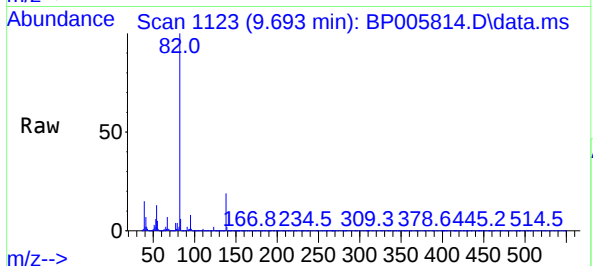
Tgt Ion: 77 Resp: 241210
Ion Ratio Lower Upper
77 100
123 46.5 38.2 57.2
65 14.3 11.4 17.2





#25
Isophorone
Concen: 38.546 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

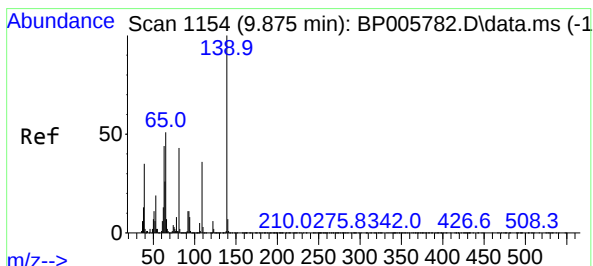
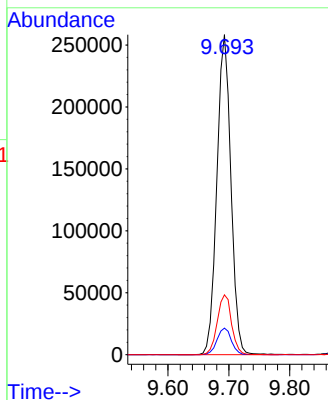
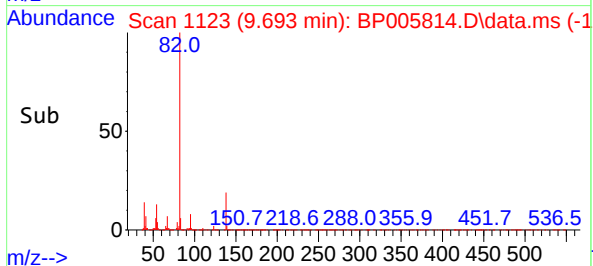
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



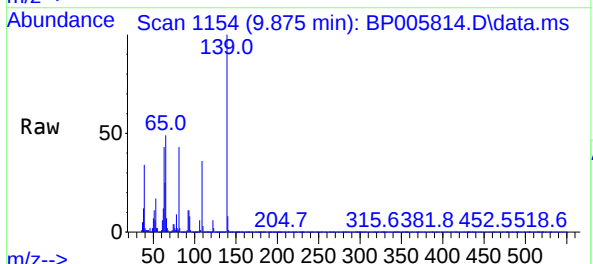
Tgt Ion: 82 Resp: 412300
Ion Ratio Lower Upper
82 100
95 8.3 6.5 9.7
138 18.7 15.0 22.4

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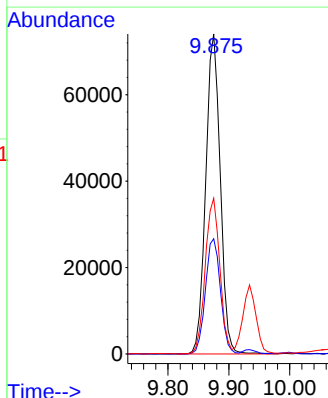
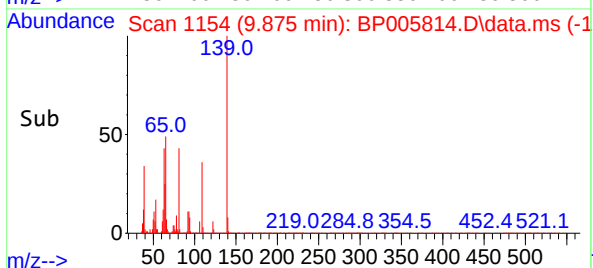
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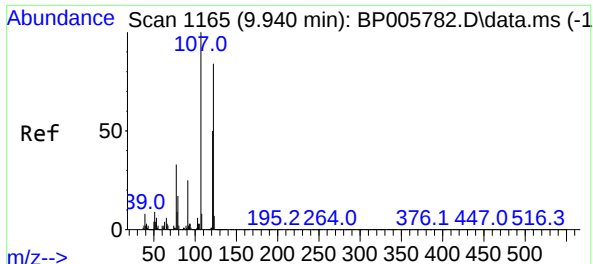


#26
2-Nitrophenol
Concen: 42.742 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



Tgt Ion: 139 Resp: 122656
Ion Ratio Lower Upper
139 100
109 36.0 28.8 43.2
65 48.6 41.0 61.6





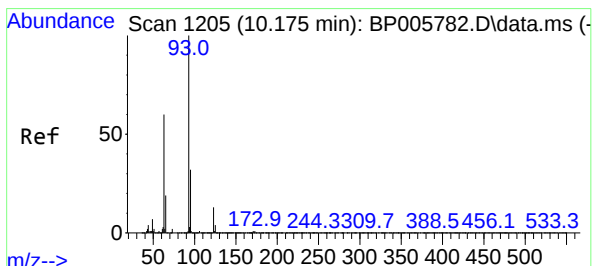
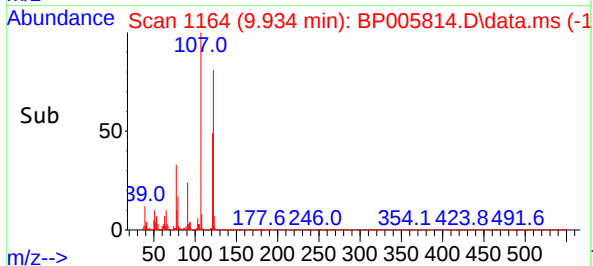
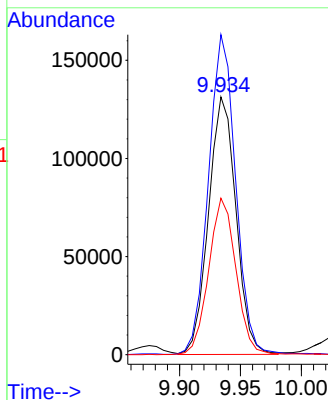
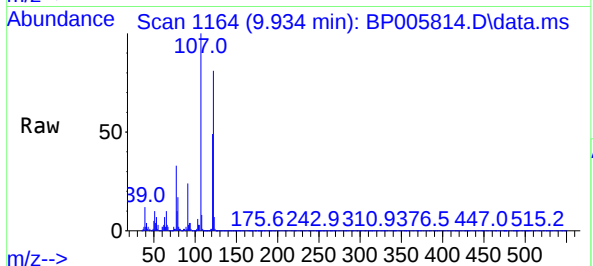
#27
2,4-Dimethylphenol
Concen: 48.243 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:122 Resp: 206248
Ion Ratio Lower Upper
122 100
107 124.1 94.5 141.7
121 60.7 47.4 71.2

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

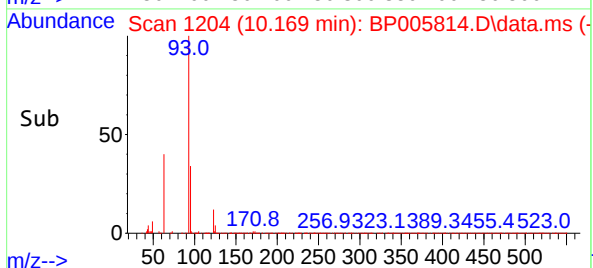
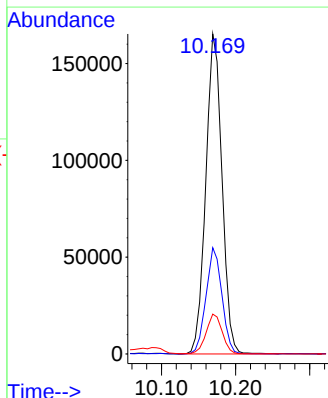
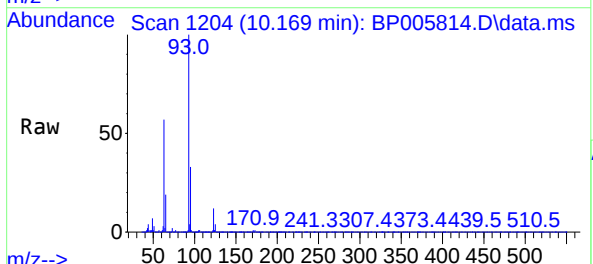
Manual Integrations
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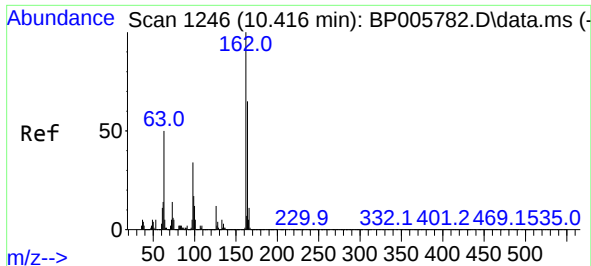
mohammad
6/11/2021 1:27:37 PM



#28
bis(2-Chloroethoxy)methane
Concen: 44.941 ng
RT: 10.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 93 Resp: 250877
Ion Ratio Lower Upper
93 100
95 33.2 25.9 38.9
123 12.4 10.2 15.2





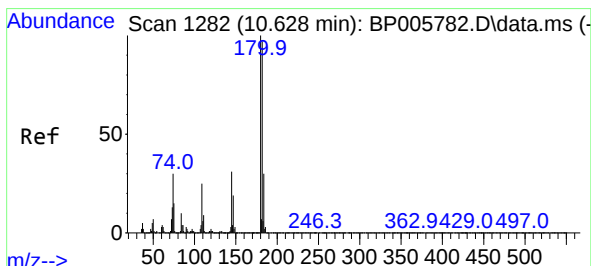
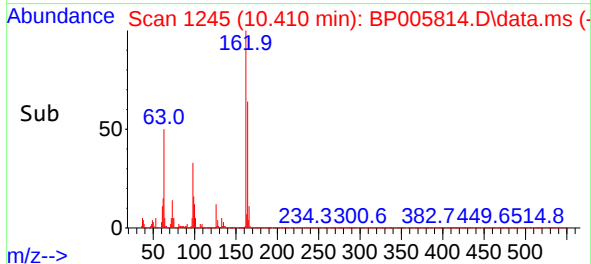
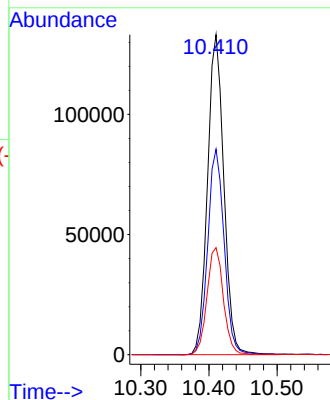
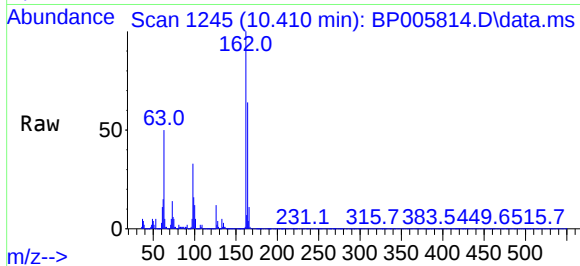
#29
2,4-Dichlorophenol
Concen: 43.226 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	162	Resp:	222084
Ion Ratio	Lower	Upper	
162	100		
164	64.2	44.9	84.9
98	33.4	14.3	54.3

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

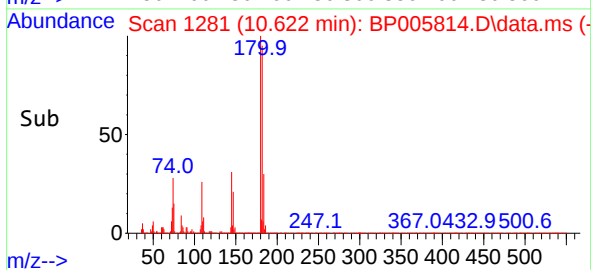
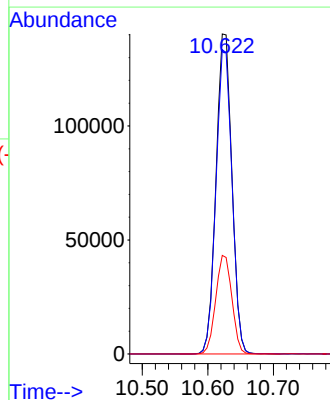
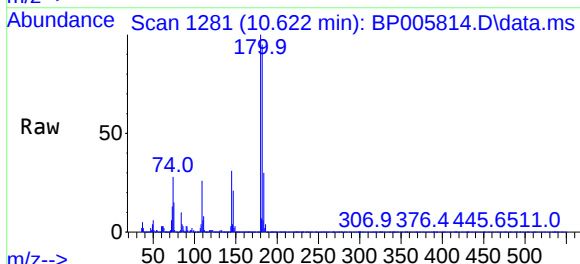
Manual Integrations
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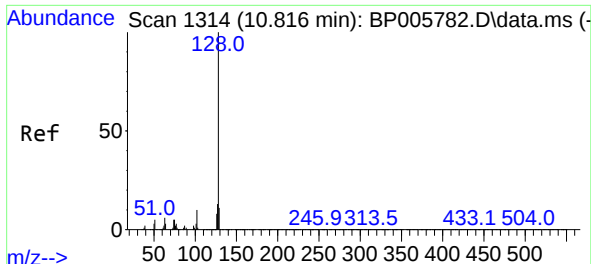
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 40.802 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	180	Resp:	235547
Ion Ratio	Lower	Upper	
180	100		
182	95.1	77.9	116.9
145	30.8	24.7	37.1





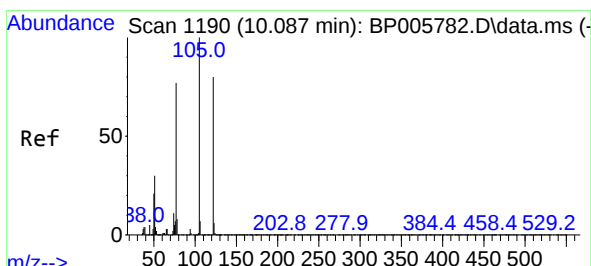
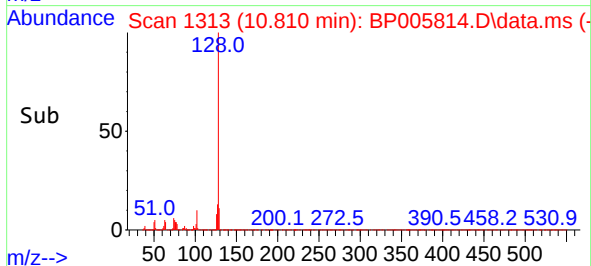
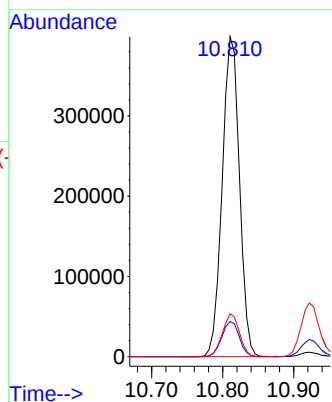
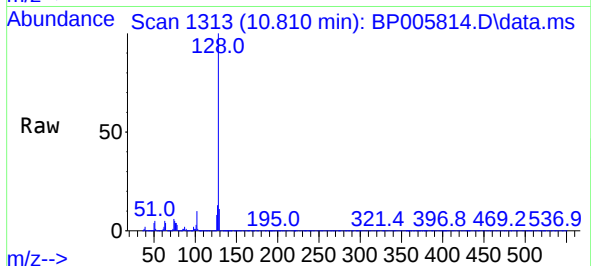
#31
Naphthalene
Concen: 40.749 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:128 Resp: 669508
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.4 10.7 16.1

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

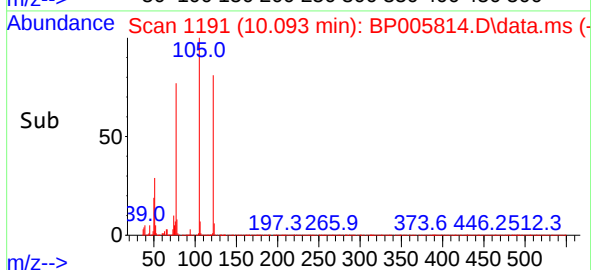
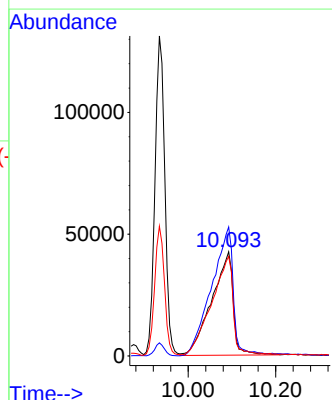
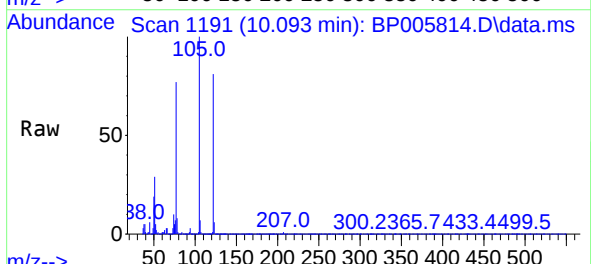
Manual Integrations
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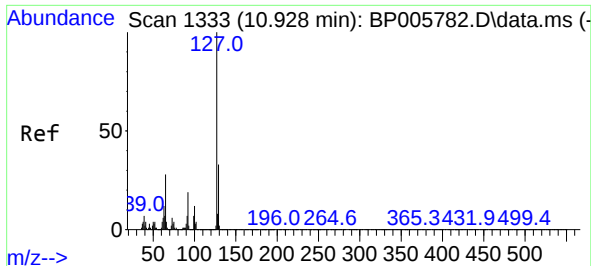
mohammad
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#32
Benzoic acid
Concen: 45.707 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

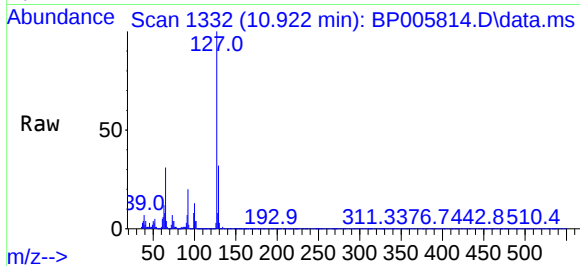
Tgt Ion:122 Resp: 145295
Ion Ratio Lower Upper
122 100
105 123.8 103.2 143.2
77 95.6 76.2 116.2





#33
4-Chloroaniline
Concen: 18.243 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

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

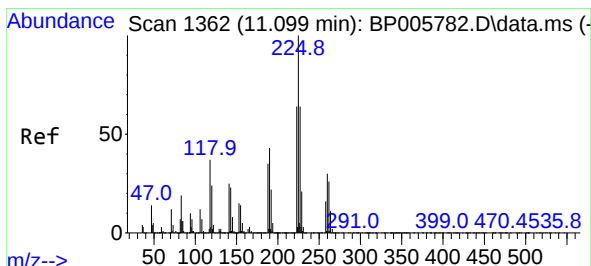
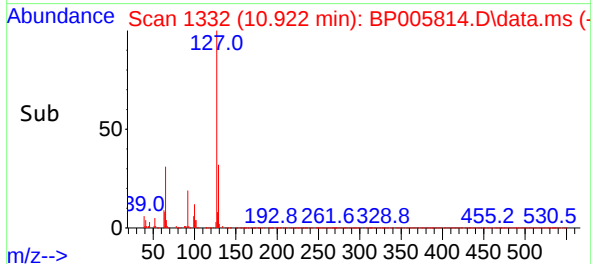
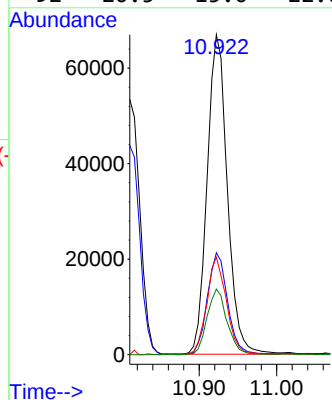


Tgt Ion:127 Resp: 121087

Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	30.5	22.5	33.7
92	20.5	15.0	22.6

Manual Integrations
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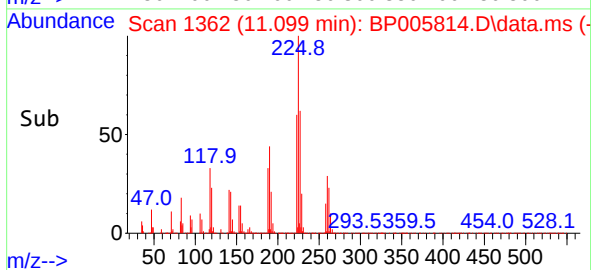
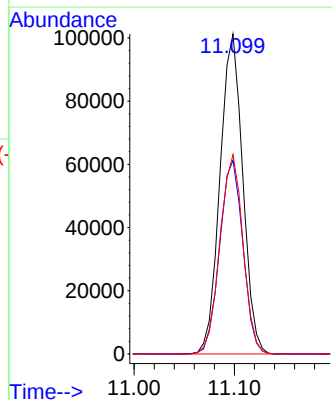
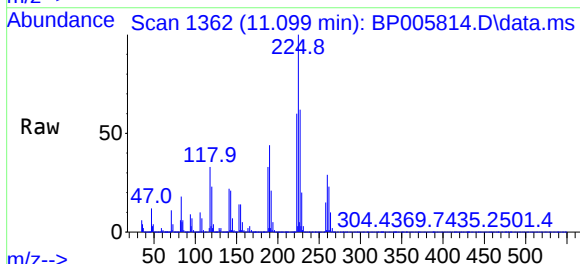
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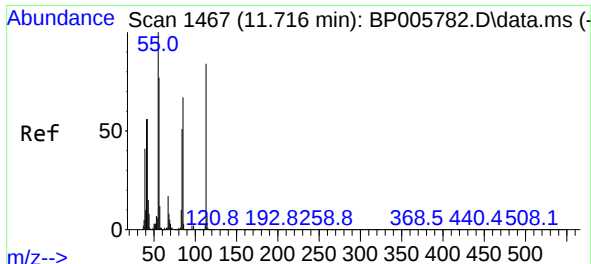


#34
Hexachlorobutadiene
Concen: 40.801 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:225 Resp: 159320

Ion	Ratio	Lower	Upper
225	100		
223	60.5	51.0	76.6
227	62.3	51.4	77.2





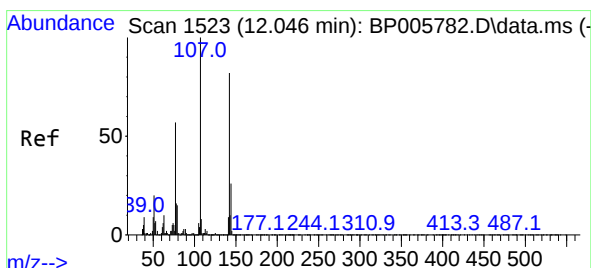
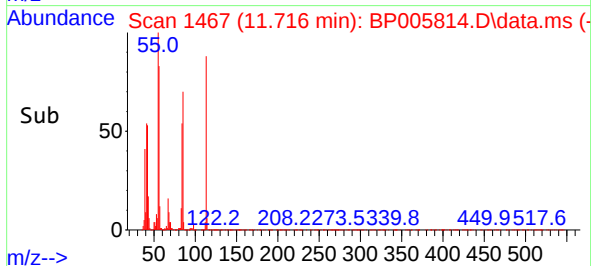
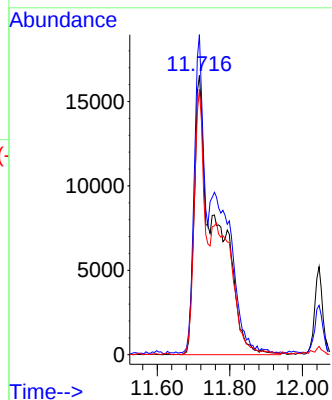
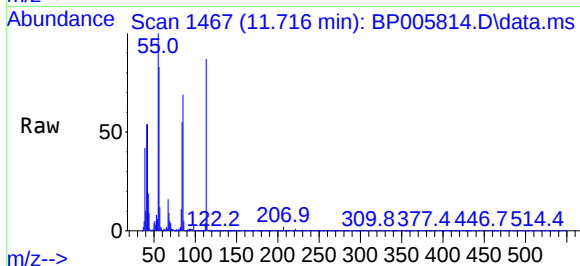
#35
Caprolactam
Concen: 46.117 ng m
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

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

Tgt Ion:113 Resp: 68248
Ion Ratio Lower Upper
113 100
55 114.6 98.9 138.9
56 95.1 71.7 111.7

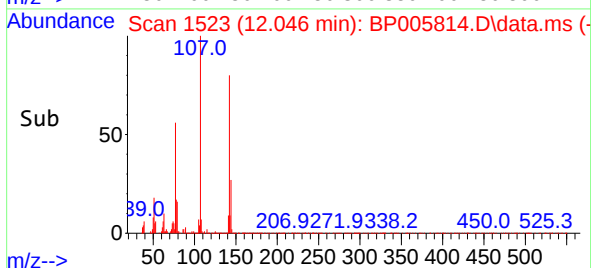
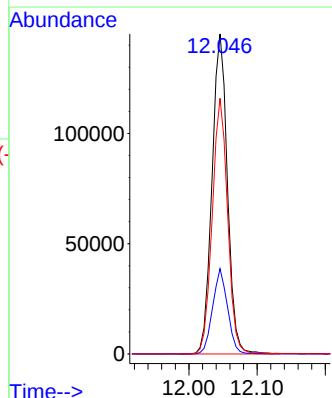
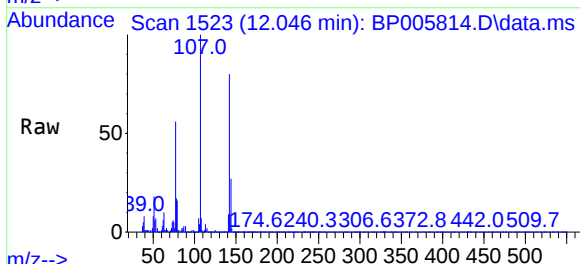
Manual Integrations
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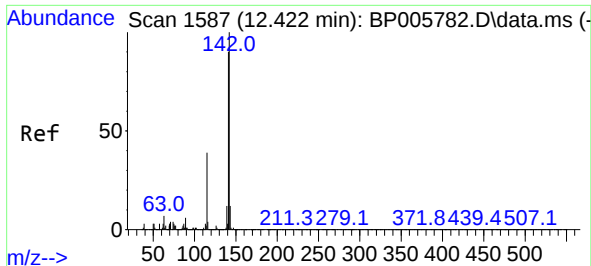
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 43.813 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

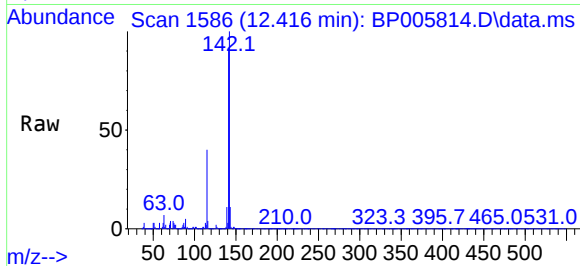
Tgt Ion:107 Resp: 228563
Ion Ratio Lower Upper
107 100
144 26.7 21.1 31.7
142 79.9 66.0 99.0





#37
2-Methylnaphthalene
Concen: 41.311 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

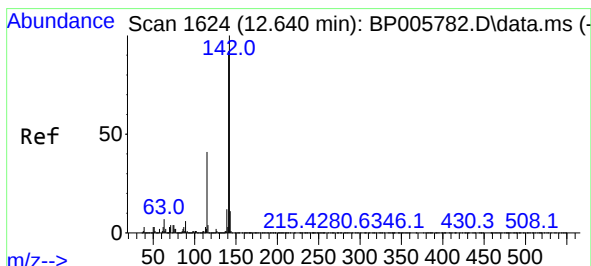
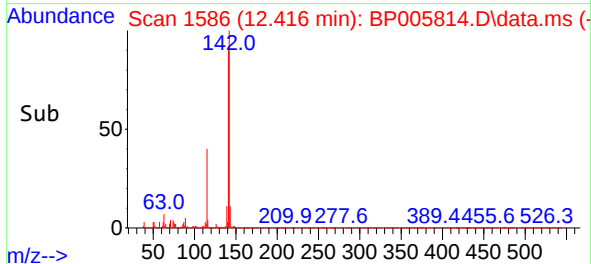
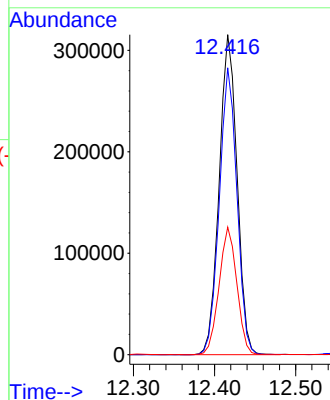
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:142 Resp: 483255
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 39.9 31.6 47.4

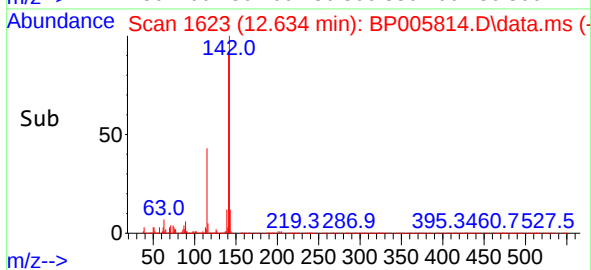
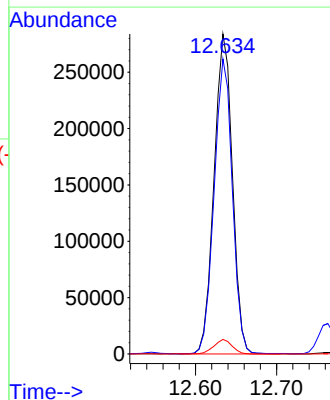
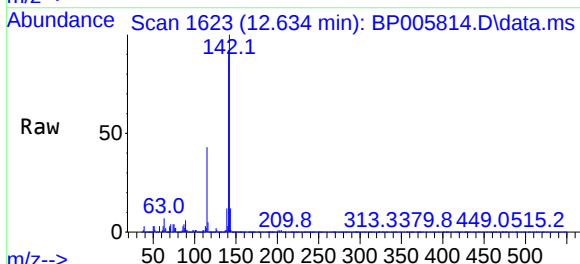
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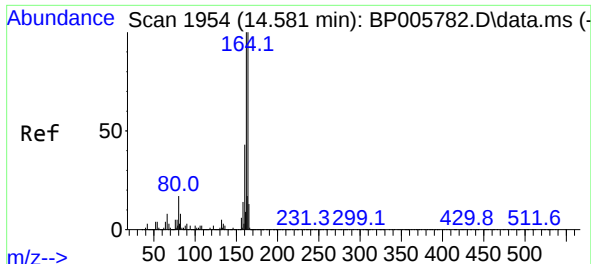
mohammad
6/11/2021 1:27:37 PM



#38
1-Methylnaphthalene
Concen: 40.413 ng
RT: 12.634 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

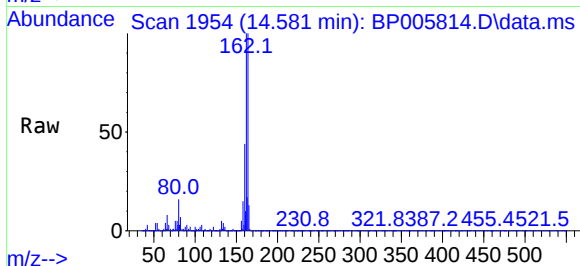
Tgt Ion:142 Resp: 445304
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 4.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

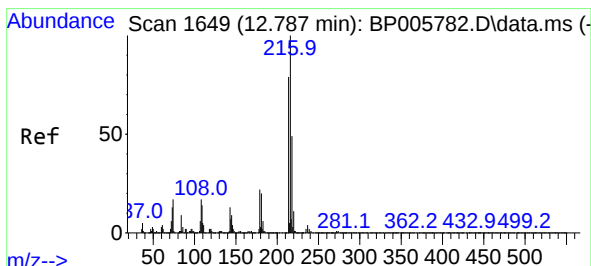
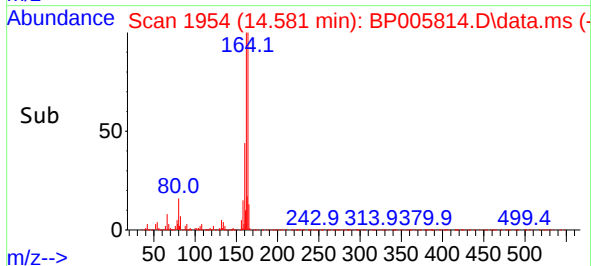
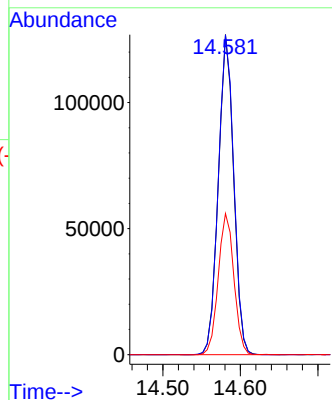
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



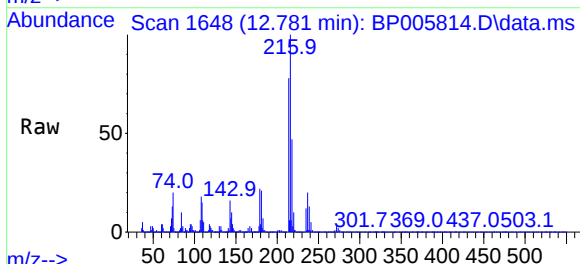
Tgt Ion:164 Resp: 174336
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 44.1 34.5 51.7

Manual Integrations
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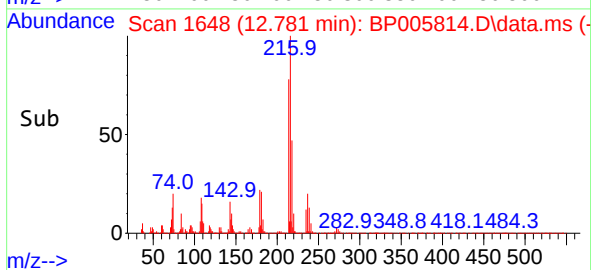
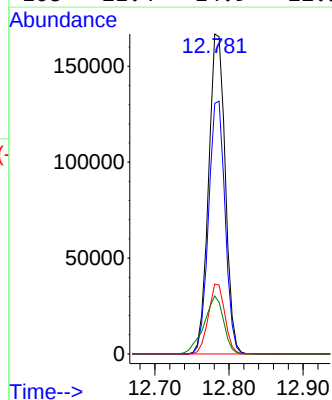
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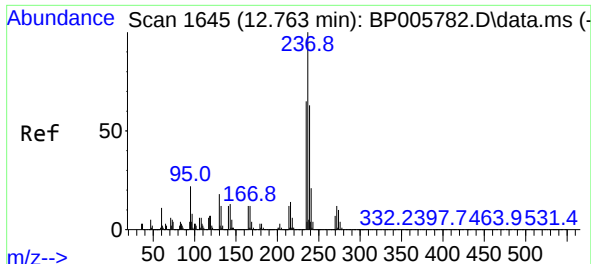


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.402 ng
RT: 12.781 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



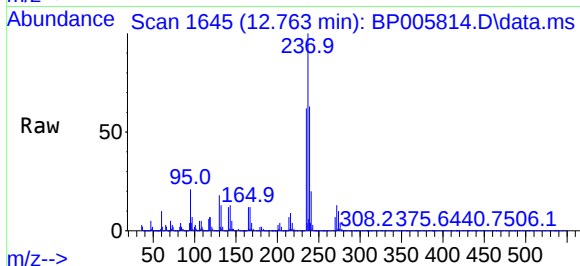
Tgt Ion:216 Resp: 260199
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 21.7 16.8 25.2
108 21.4 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 100.375 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

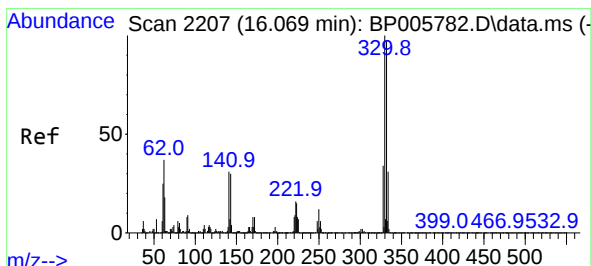
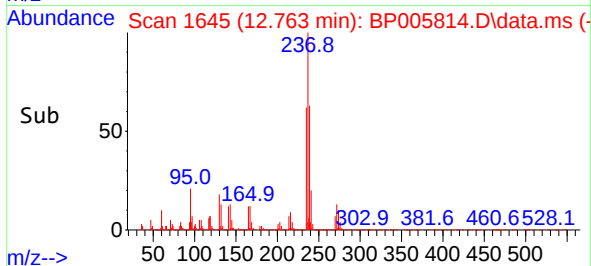
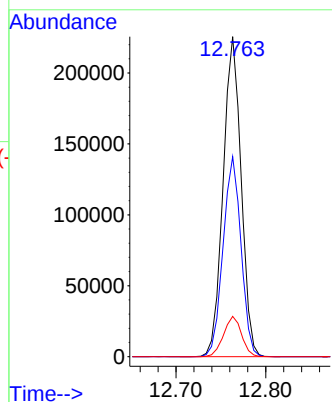
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



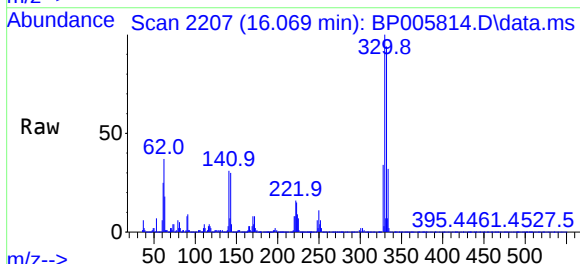
Tgt Ion: 237 Resp: 314121
Ion Ratio Lower Upper
237 100
235 62.5 44.5 84.5
272 12.6 0.0 32.5

Manual Integrations
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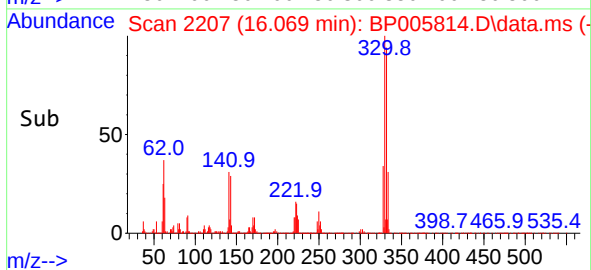
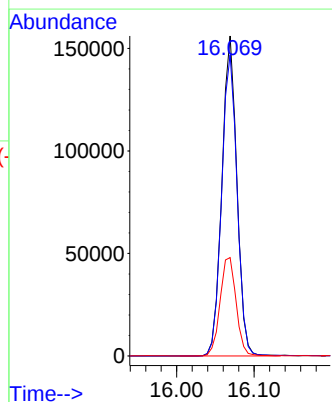
mohammad
6/11/2021 1:27:37 PM

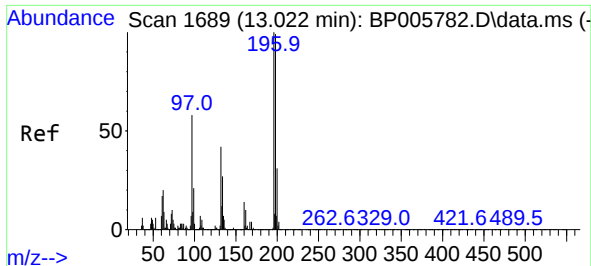


#42
2,4,6-Tribromophenol
Concen: 70.183 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



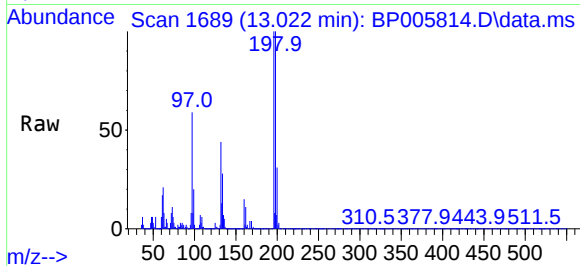
Tgt Ion: 330 Resp: 209970
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.8
141 33.0 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 41.924 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

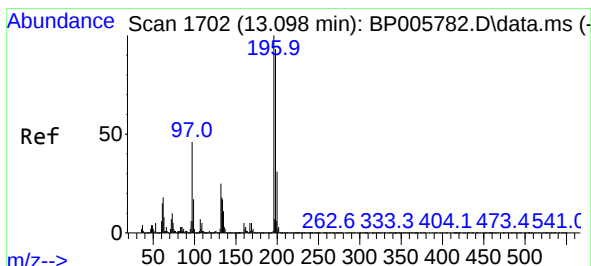
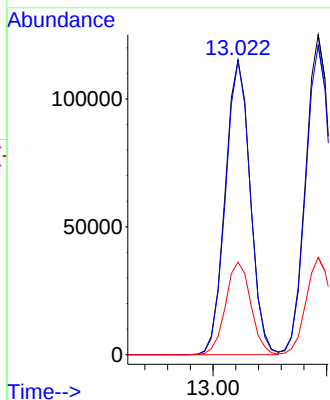
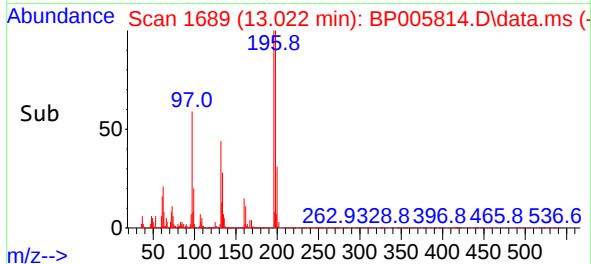
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



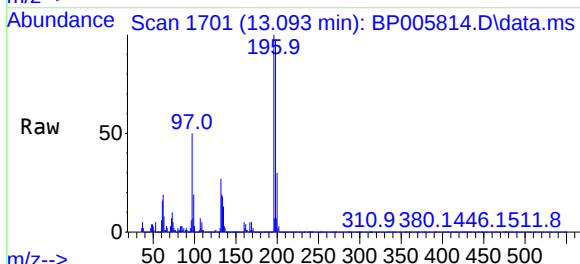
Tgt Ion:196 Resp: 176462
Ion Ratio Lower Upper
196 100
198 99.6 79.5 119.3
200 31.4 25.0 37.6

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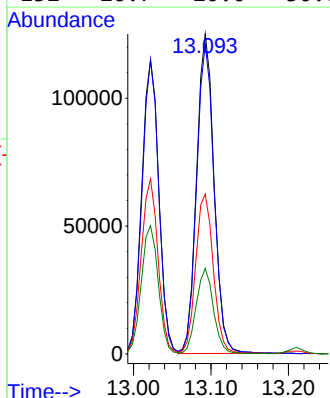
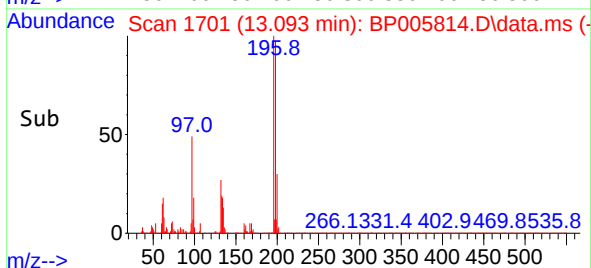
mohammad
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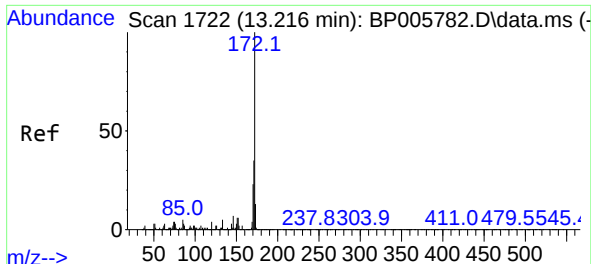


#44
2,4,5-Trichlorophenol
Concen: 43.216 ng
RT: 13.093 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



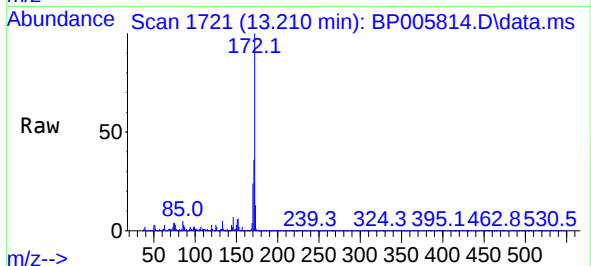
Tgt Ion:196 Resp: 195897
Ion Ratio Lower Upper
196 100
198 96.7 74.7 112.1
97 49.9 37.4 56.0
132 26.7 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 44.685 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

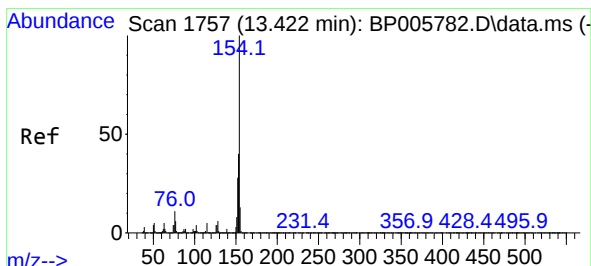
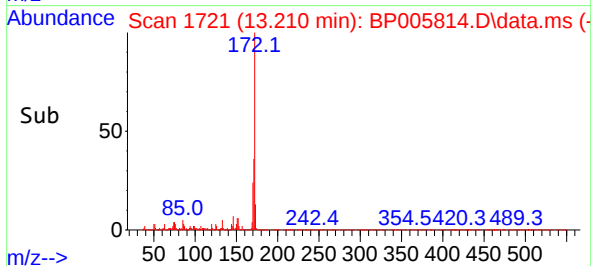
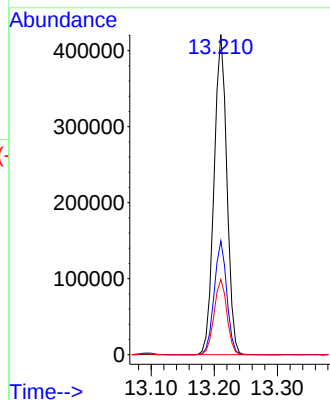
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:172 Resp: 593257
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.5 18.6 27.8

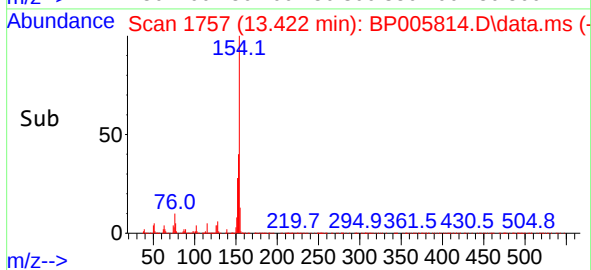
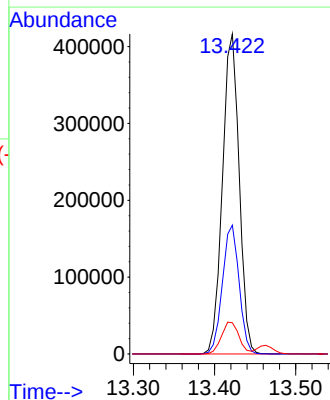
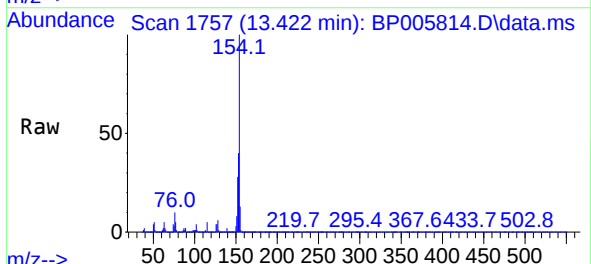
Manual Integrations
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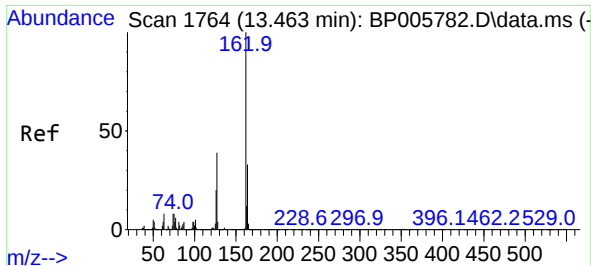
mohammad
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#46
1,1'-Biphenyl
Concen: 42.435 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

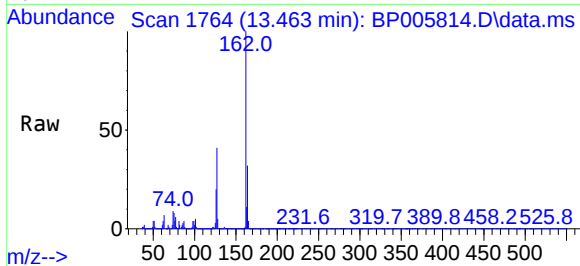
Tgt Ion:154 Resp: 596480
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 9.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 41.434 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

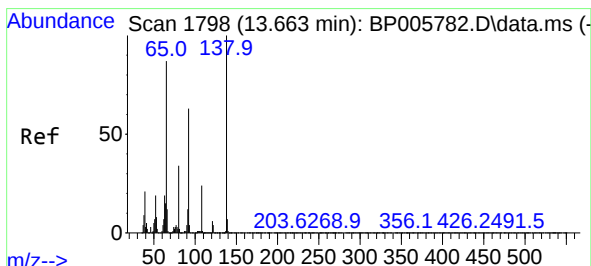
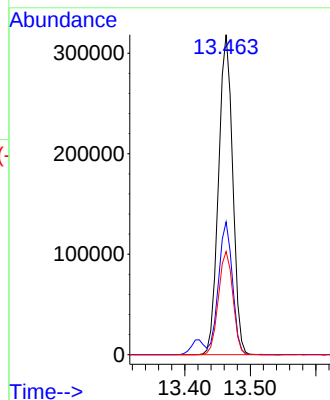
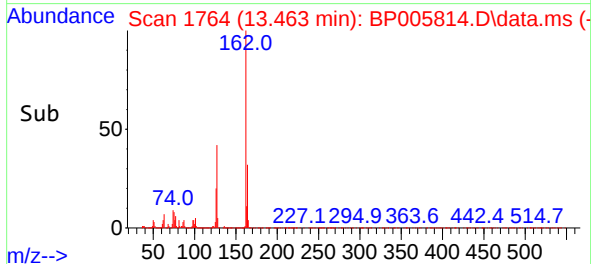
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



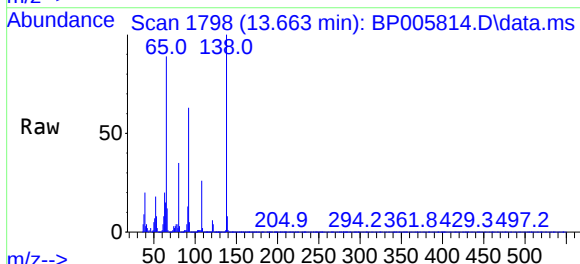
Tgt Ion:162 Resp: 475586
Ion Ratio Lower Upper
162 100
127 41.5 31.4 47.0
164 32.3 26.6 39.8

Manual Integrations
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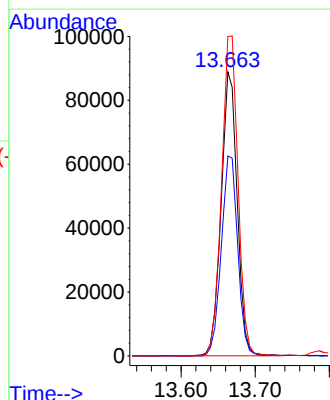
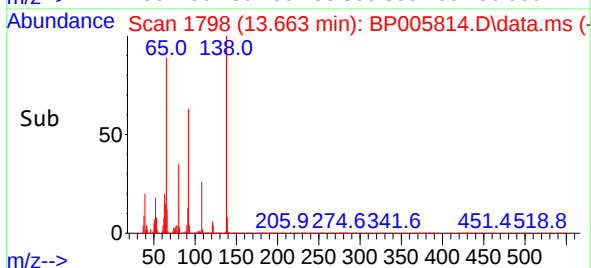
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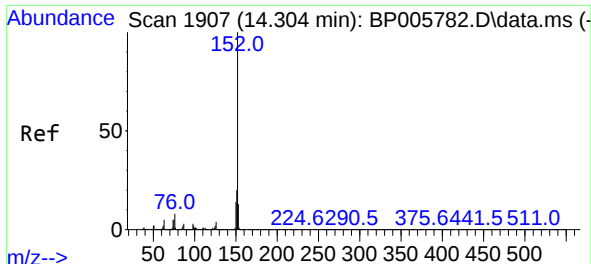


#48
2-Nitroaniline
Concen: 44.367 ng
RT: 13.663 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



Tgt Ion: 65 Resp: 133897
Ion Ratio Lower Upper
65 100
92 70.4 57.7 86.5
138 112.5 92.1 138.1





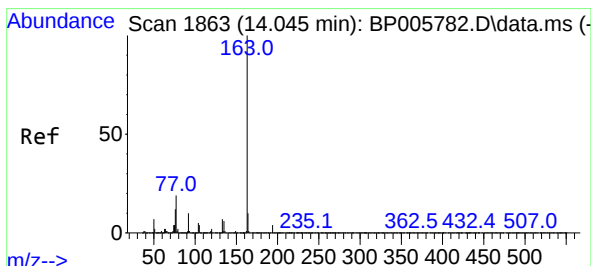
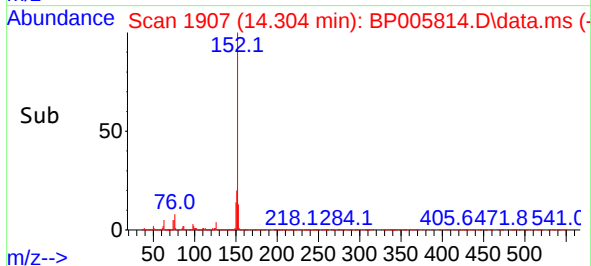
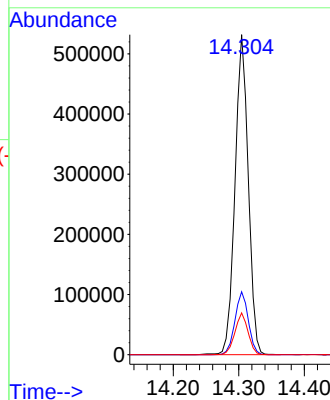
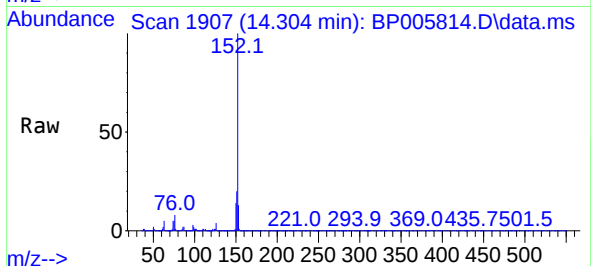
#49
Acenaphthylene
Concen: 42.458 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:152 Resp: 747675
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.1 10.6 16.0

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

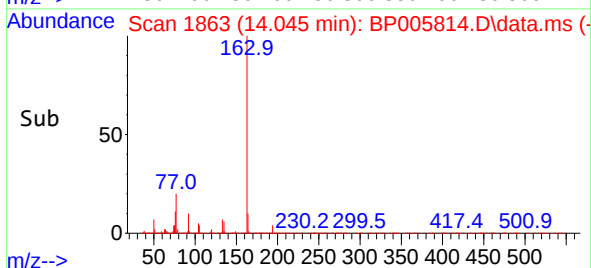
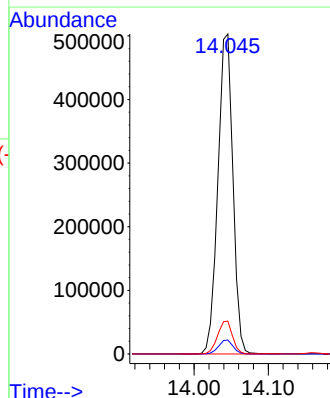
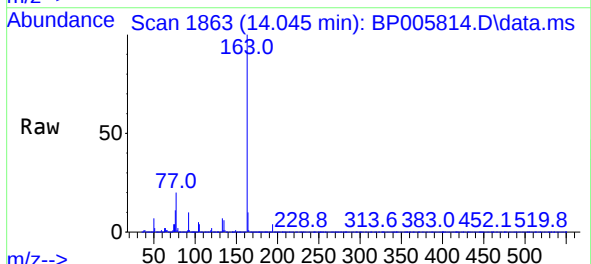
Manual Integrations
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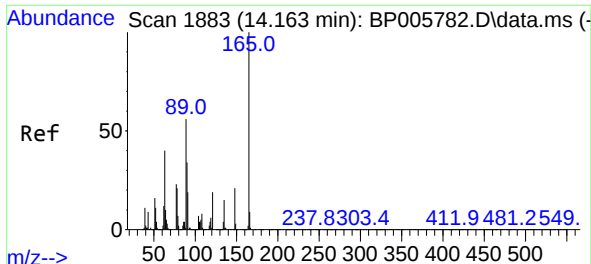
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#50
Dimethylphthalate
Concen: 49.331 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

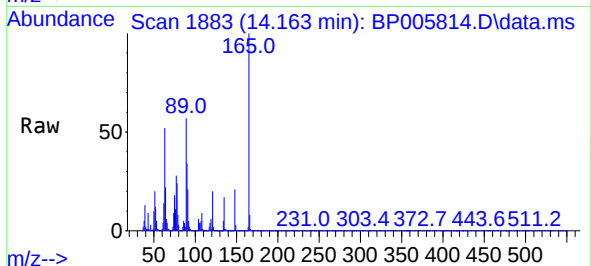
Tgt Ion:163 Resp: 707111
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 41.594 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

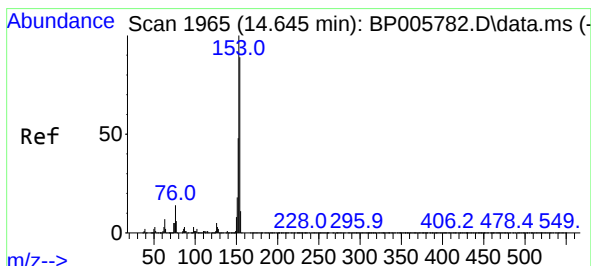
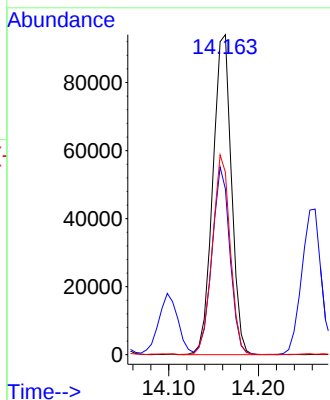
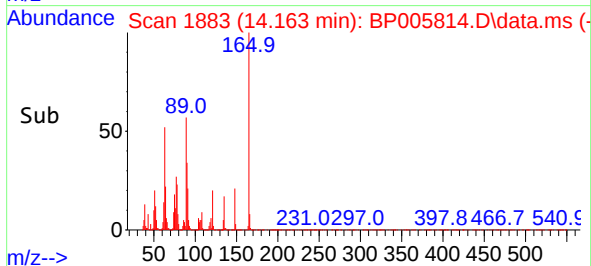
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



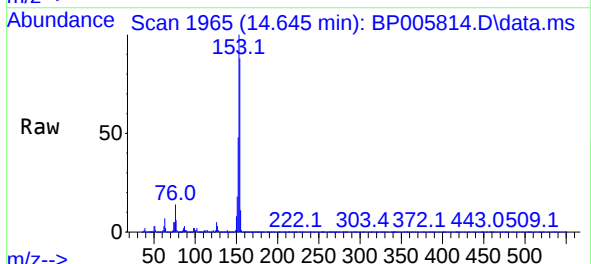
Tgt Ion:165 Resp: 135512
Ion Ratio Lower Upper
165 100
63 51.8 41.3 61.9
89 57.0 44.8 67.2

Manual Integrations
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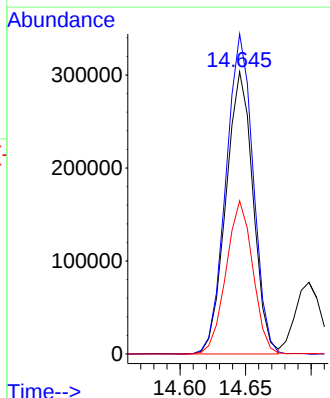
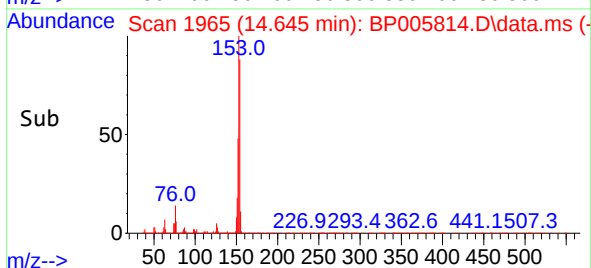
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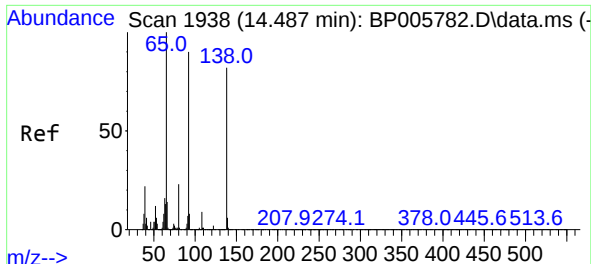


#52
Acenaphthene
Concen: 40.905 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



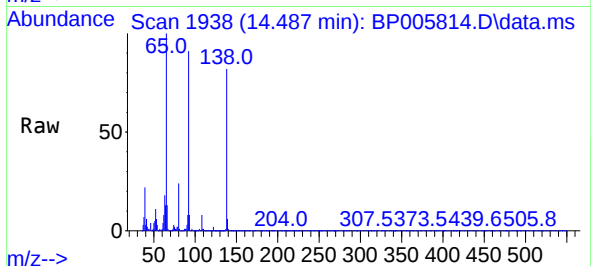
Tgt Ion:154 Resp: 437438
Ion Ratio Lower Upper
154 100
153 113.4 89.4 134.2
152 54.2 43.0 64.4





#53
3-Nitroaniline
Concen: 26.877 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

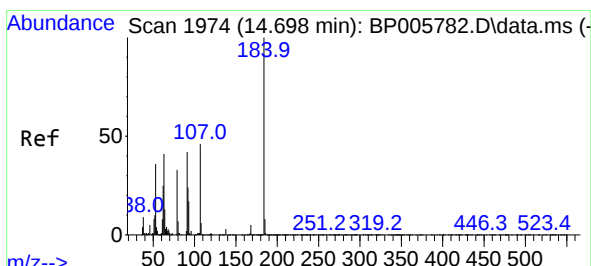
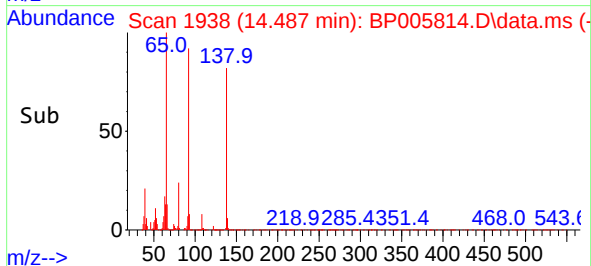
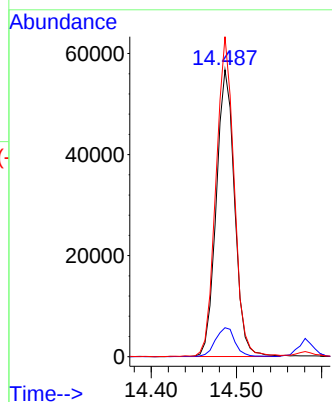
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:138 Resp: 84868
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 111.6 87.8 131.8

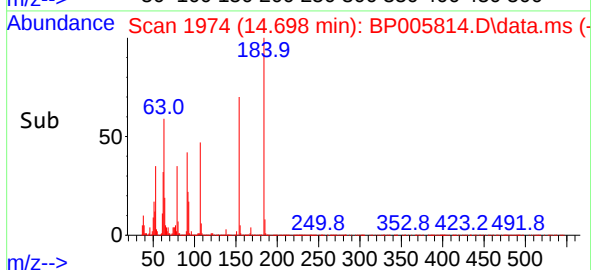
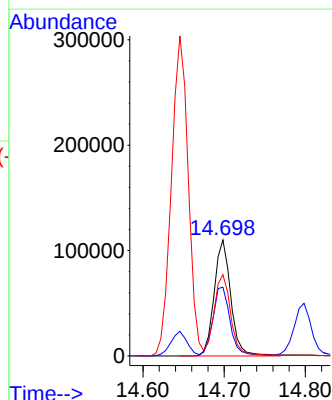
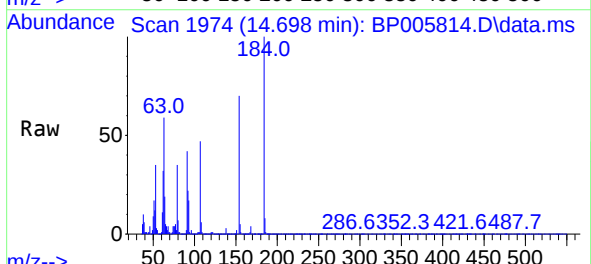
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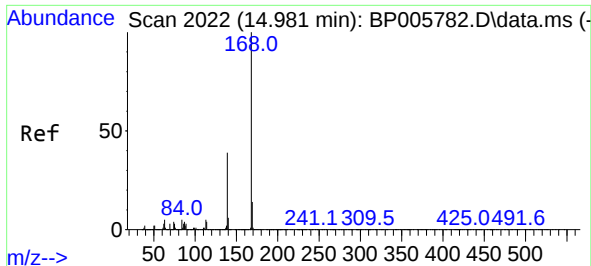
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#54
2,4-Dinitrophenol
Concen: 80.861 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

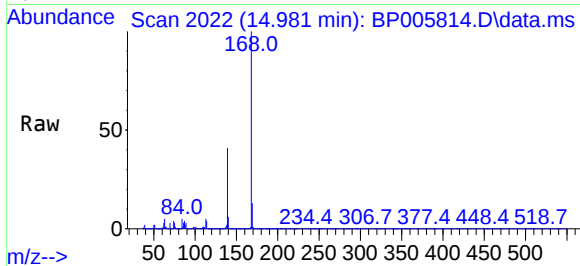
Tgt Ion:184 Resp: 156790
Ion Ratio Lower Upper
184 100
63 59.3 47.0 70.6
154 70.0 52.3 78.5





#55
Dibenzenofuran
Concen: 40.345 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

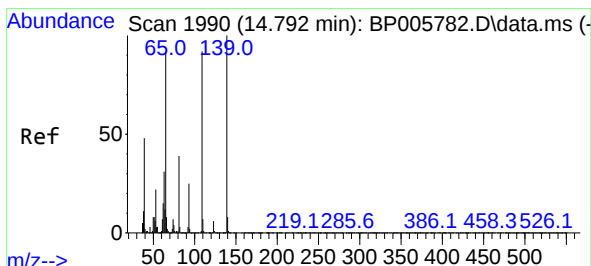
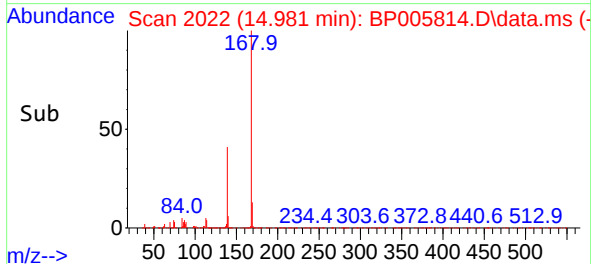
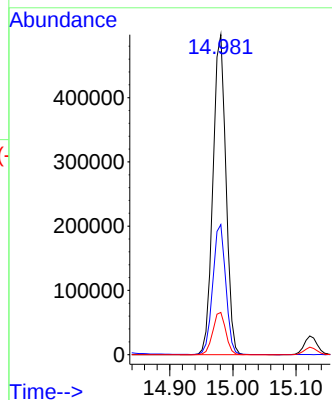
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



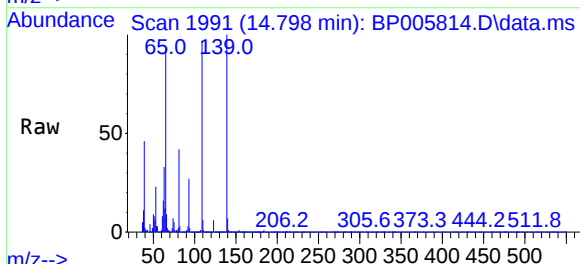
Tgt Ion:168 Resp: 709525
Ion Ratio Lower Upper
168 100
139 40.7 31.0 46.6
169 13.2 10.8 16.2

Manual Integrations
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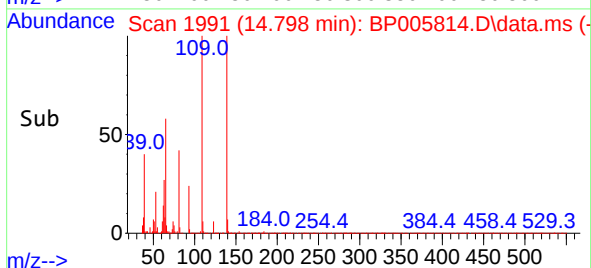
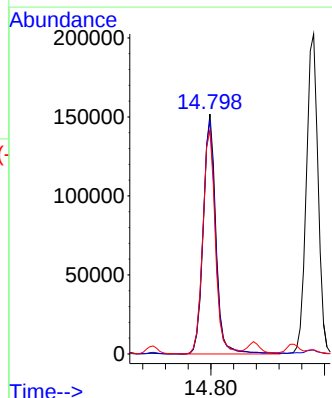
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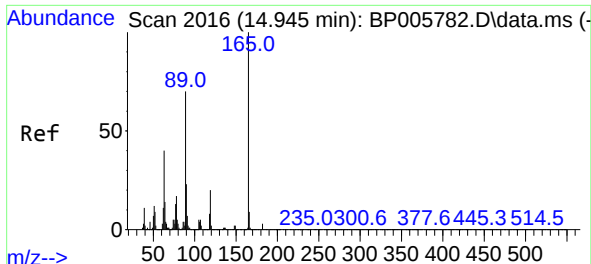


#56
4-Nitrophenol
Concen: 90.842 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



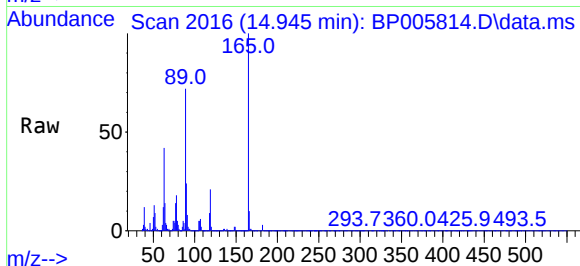
Tgt Ion:139 Resp: 232505
Ion Ratio Lower Upper
139 100
109 97.4 72.3 112.3
65 93.3 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 43.391 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

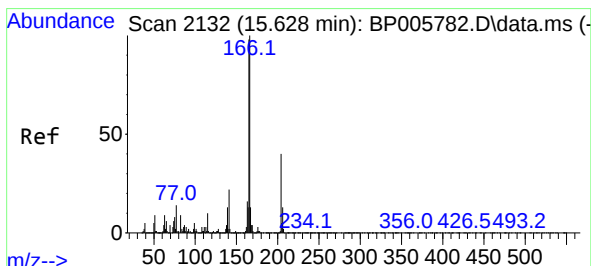
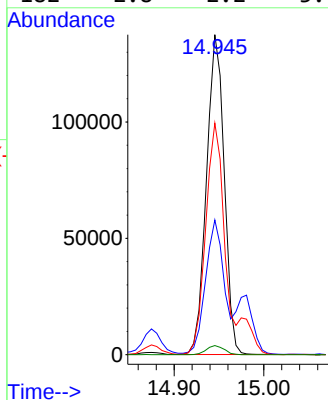
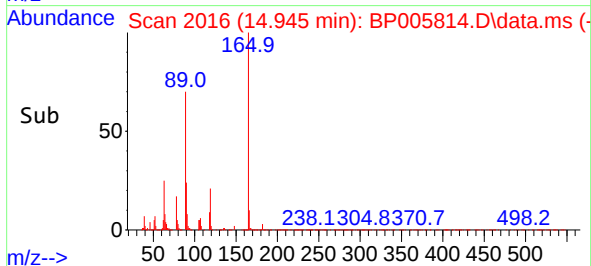
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



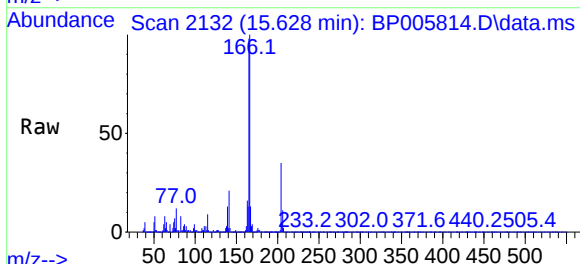
Tgt Ion:165 Resp: 189078
Ion Ratio Lower Upper
165 100
63 42.1 32.3 48.5
89 72.3 55.9 83.9
182 2.8 2.2 3.4

Manual Integrations
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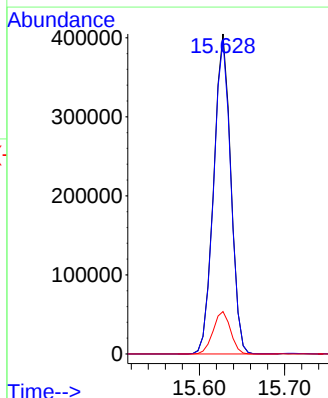
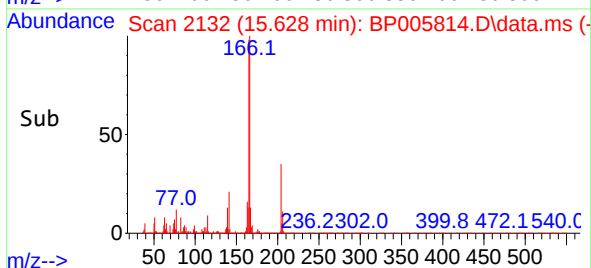
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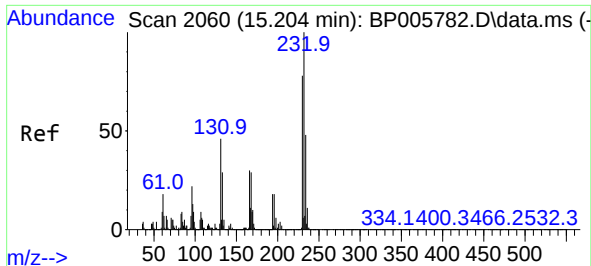


#58
Fluorene
Concen: 41.083 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

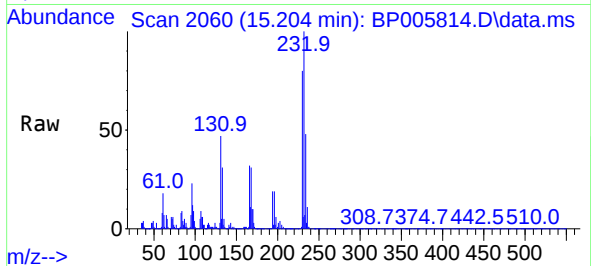


Tgt Ion:166 Resp: 562947
Ion Ratio Lower Upper
166 100
165 98.1 78.0 117.0
167 13.2 10.5 15.7

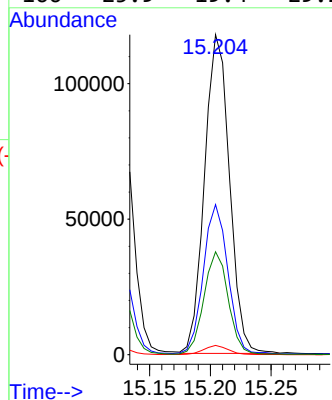




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.105 ng m
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



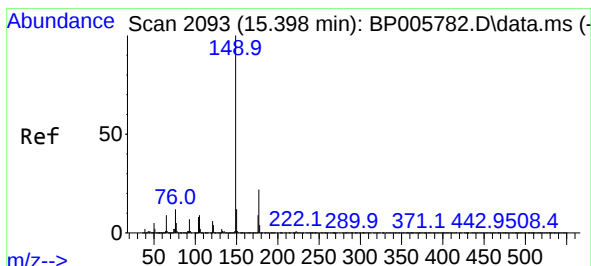
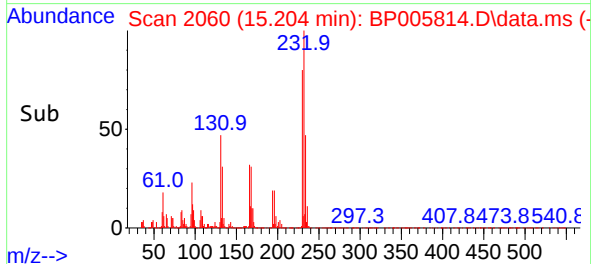
Tgt Ion:232 Resp: 168211
Ion Ratio Lower Upper
232 100
131 42.5 32.2 48.4
130 2.9 2.0 3.0
166 25.9 19.4 29.2



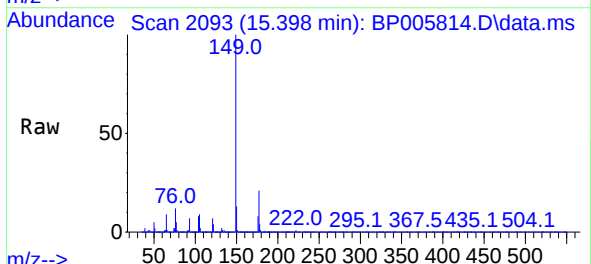
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

Manual Integrations
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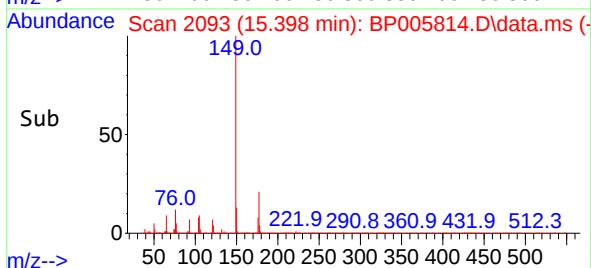
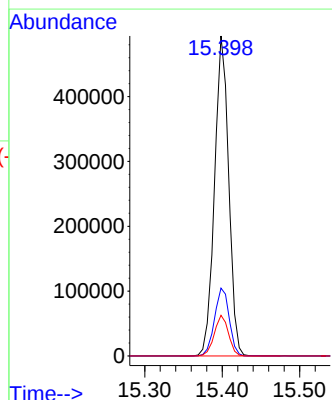
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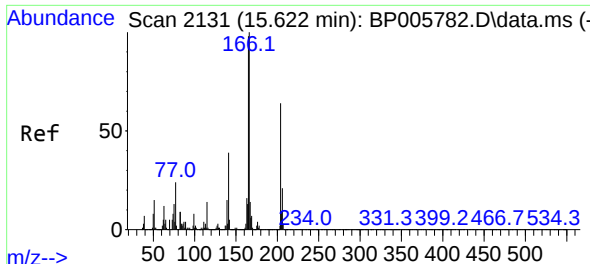


#60
Diethylphthalate
Concen: 43.482 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



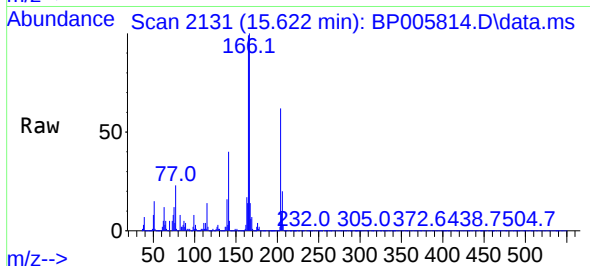
Tgt Ion:149 Resp: 625333
Ion Ratio Lower Upper
149 100
177 21.2 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 40.922 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

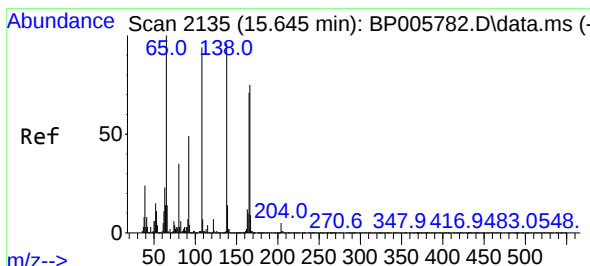
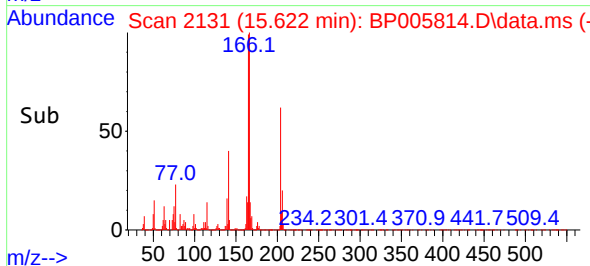
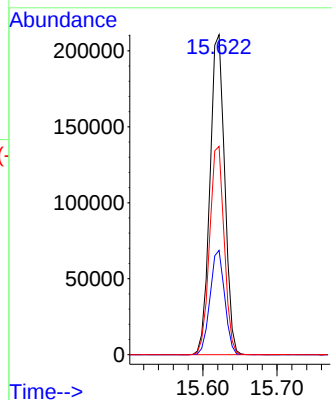
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



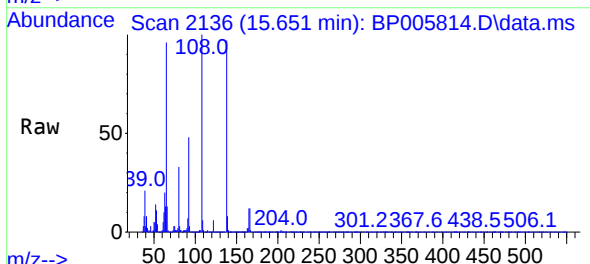
Tgt Ion:204 Resp: 290768
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 65.1 48.6 73.0

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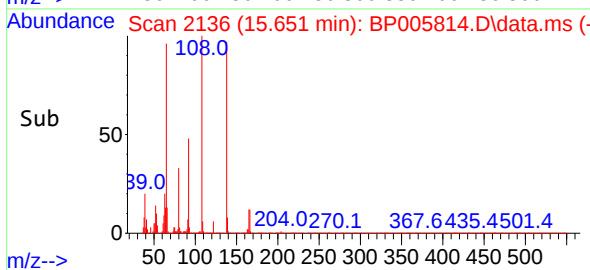
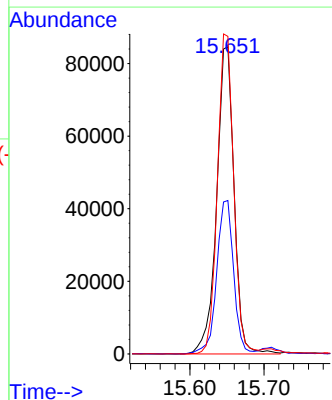
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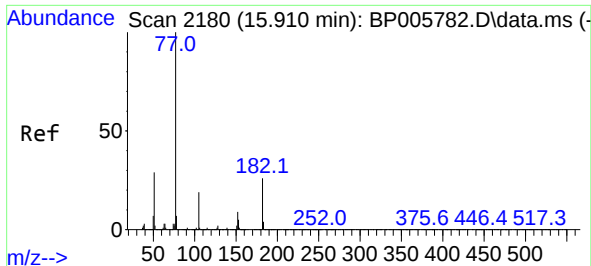


#62
4-Nitroaniline
Concen: 42.621 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



Tgt Ion:138 Resp: 138522
Ion Ratio Lower Upper
138 100
92 49.9 31.2 71.2
108 103.4 78.6 118.6





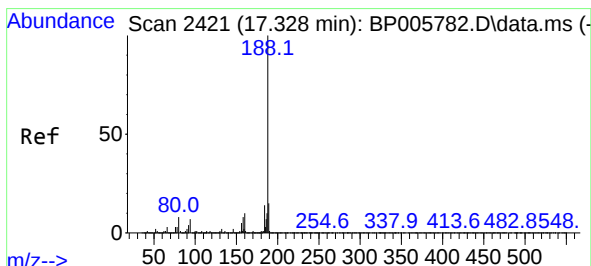
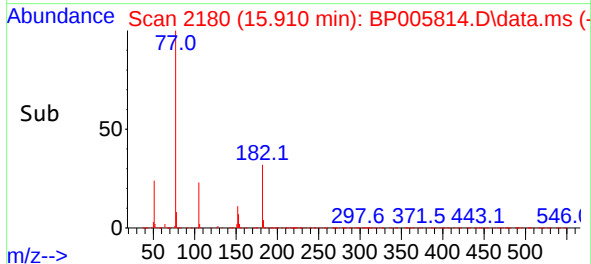
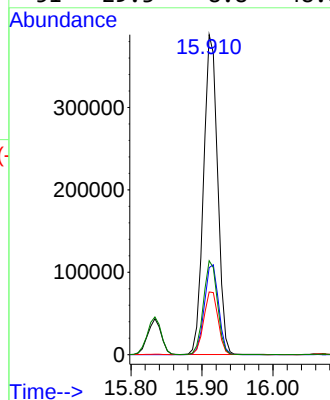
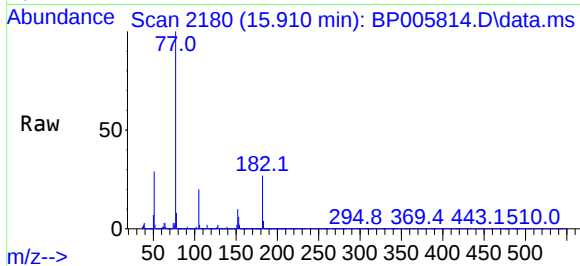
#63
Azobenzene
Concen: 41.056 ng
RT: 15.910 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 77	Resp: 534170
Ion Ratio	Lower Upper
77 100	
182 27.2	6.0 46.0
105 19.6	0.0 38.8
51 29.3	8.8 48.8

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

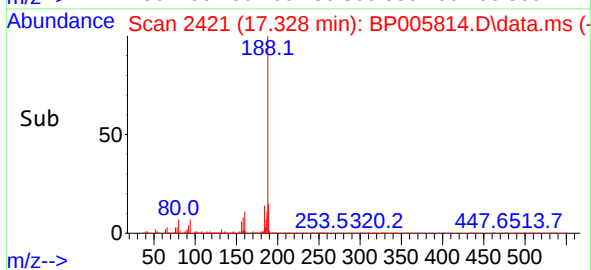
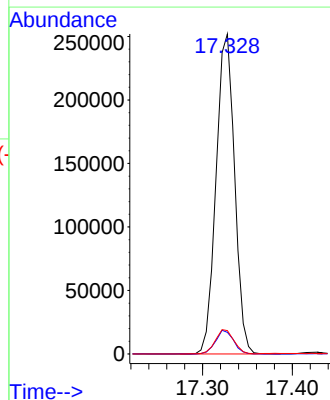
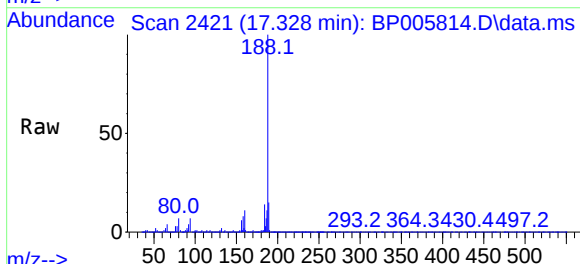
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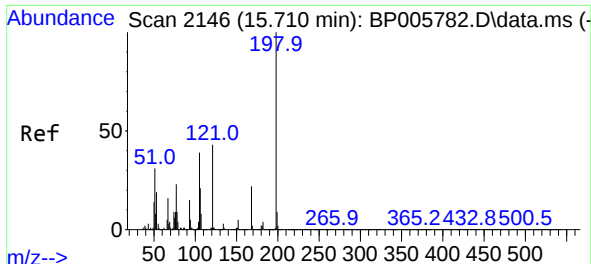
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:188	Resp: 360936
Ion Ratio	Lower Upper
188 100	
94 6.8	5.6 8.4
80 7.3	6.3 9.5





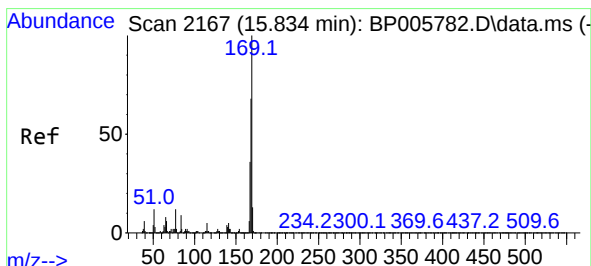
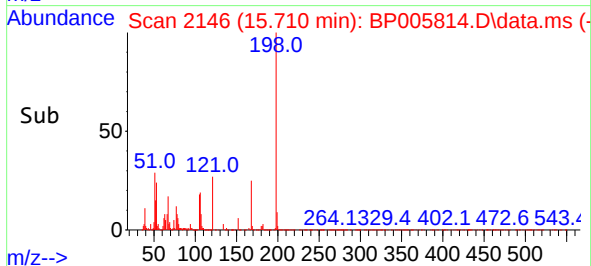
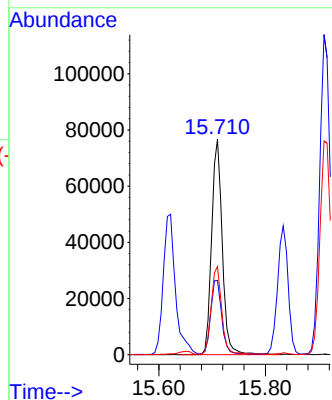
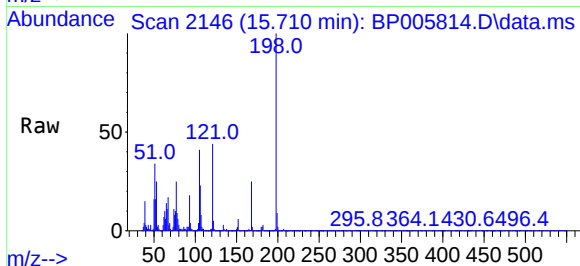
#65
4,6-Dinitro-2-methylphenol
Concen: 40.010 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:198 Resp: 106122
Ion Ratio Lower Upper
198 100
51 34.4 14.0 54.0
105 40.9 19.5 59.5

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

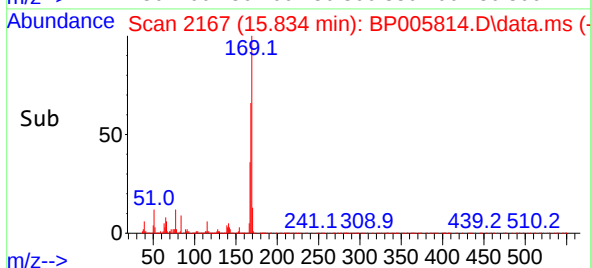
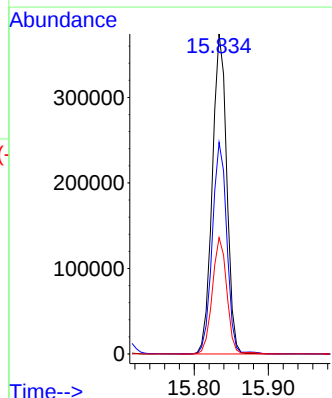
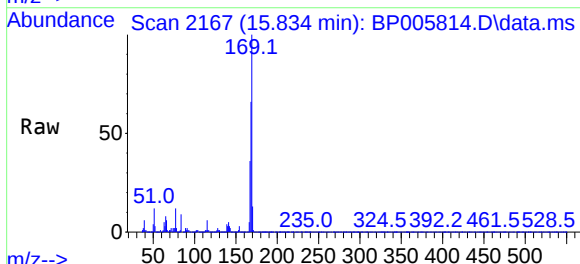
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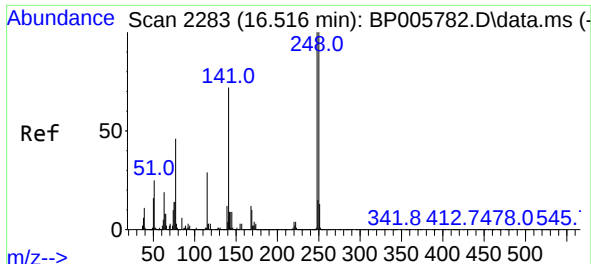
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#66
n-Nitrosodiphenylamine
Concen: 42.191 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:169 Resp: 504990
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.4 29.0 43.6





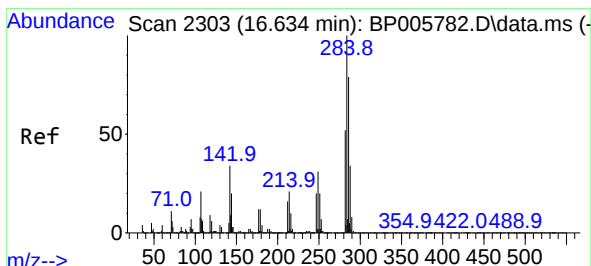
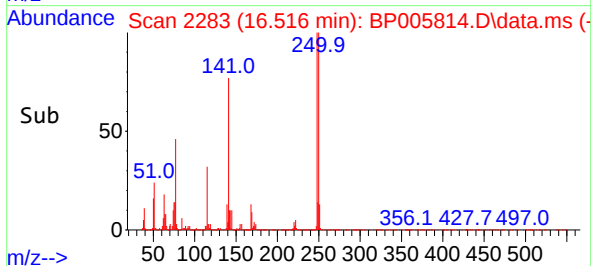
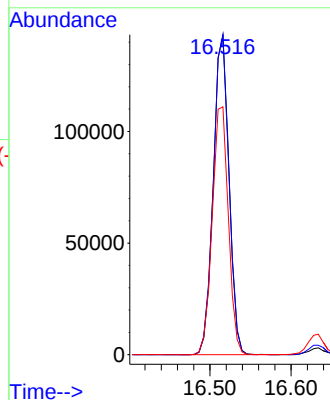
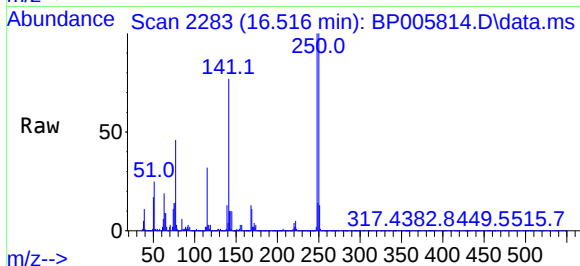
#67
4-Bromophenyl-phenylether
Concen: 41.476 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	248	Resp:	192143
Ion	Ratio	Lower	Upper
248	100		
250	100.2	79.8	119.8
141	77.6	57.8	86.6

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

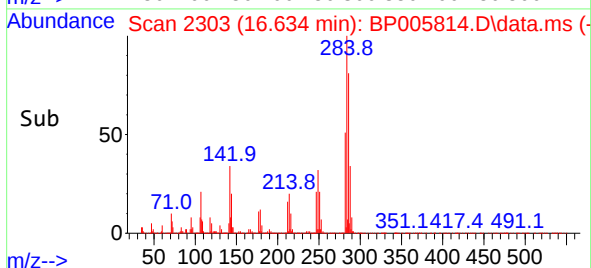
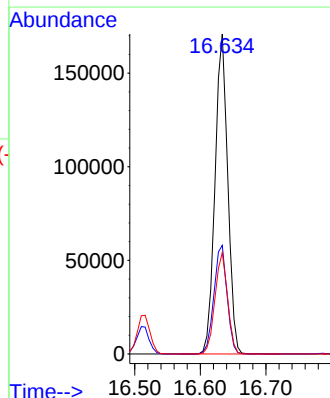
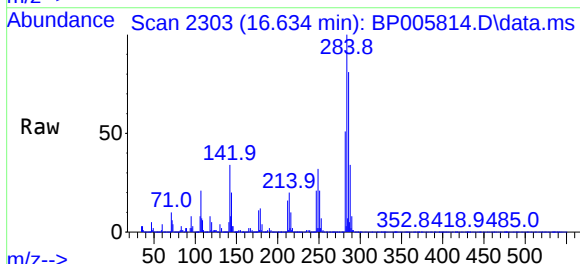
Manual Integrations
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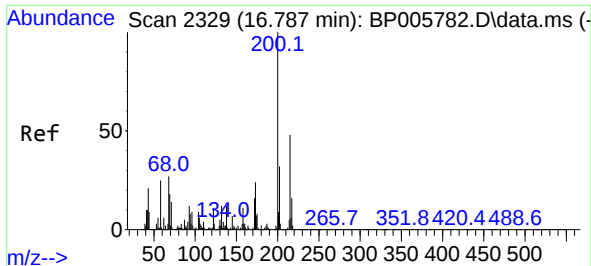
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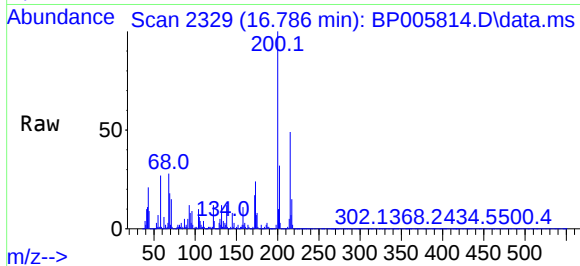
#68
Hexachlorobenzene
Concen: 41.442 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	284	Resp:	230126
Ion	Ratio	Lower	Upper
284	100		
142	34.0	26.9	40.3
249	31.7	24.5	36.7

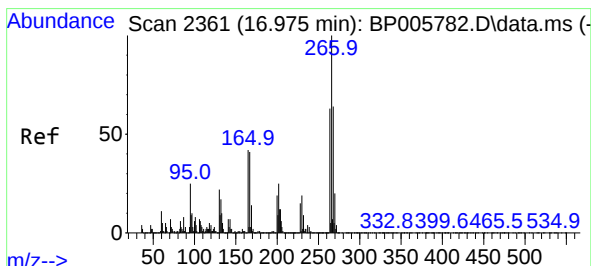
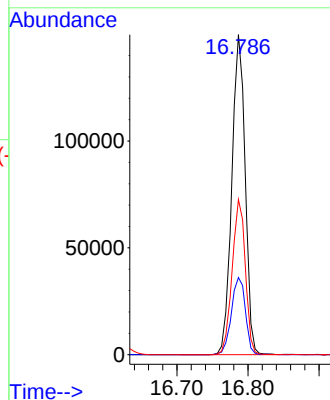
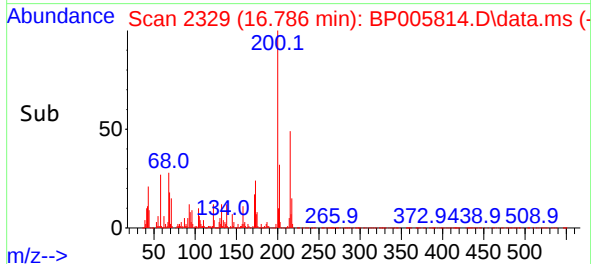




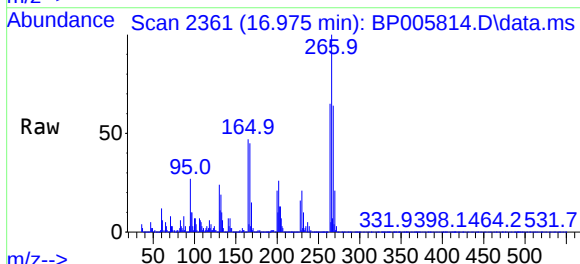
#69
Atrazine
Concen: 52.529 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



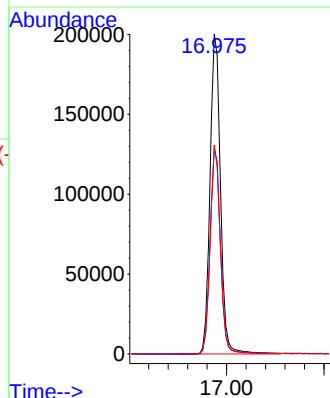
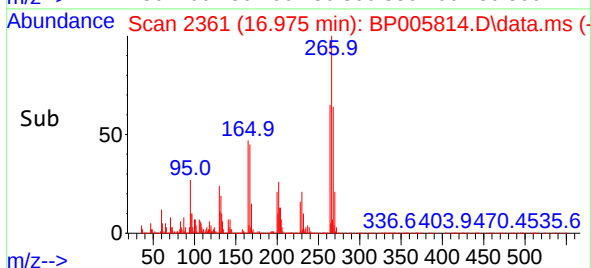
Tgt Ion:200 Resp: 195611
Ion Ratio Lower Upper
200 100
173 24.1 4.1 44.1
215 48.5 27.7 67.7



#70
Pentachlorophenol
Concen: 96.177 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



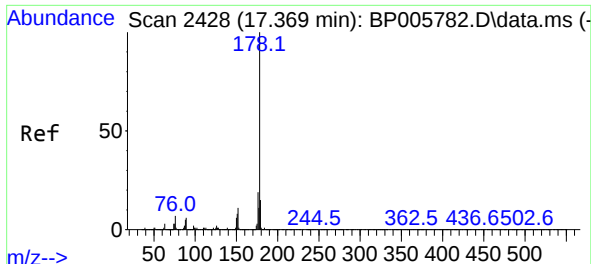
Tgt Ion:266 Resp: 296956
Ion Ratio Lower Upper
266 100
268 64.2 51.6 77.4
264 65.3 50.3 75.5



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

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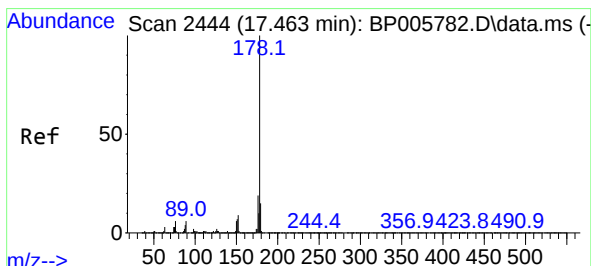
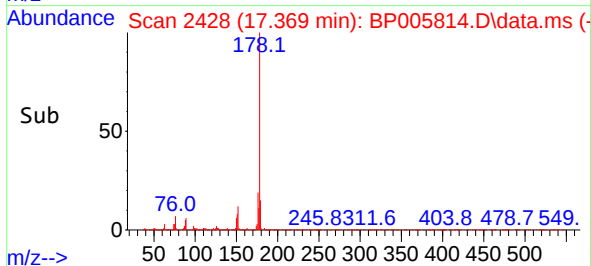
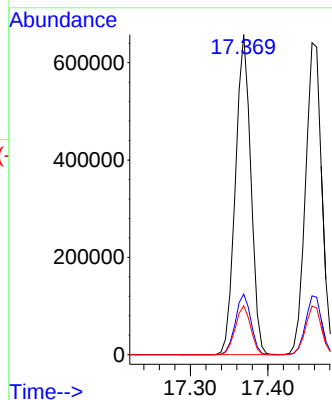
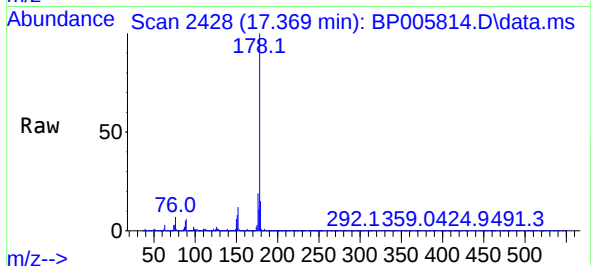
#71
Phenanthrene
Concen: 41.796 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:178 Resp: 905959
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.3 12.4 18.6

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

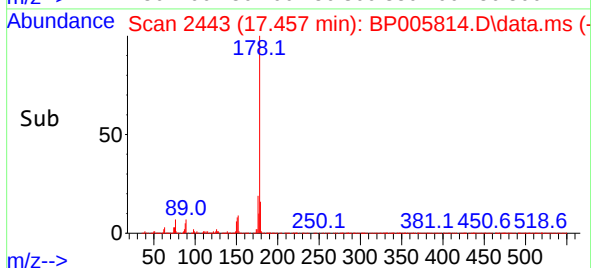
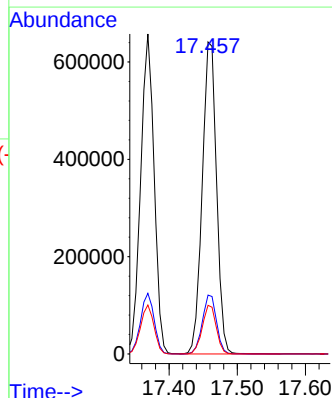
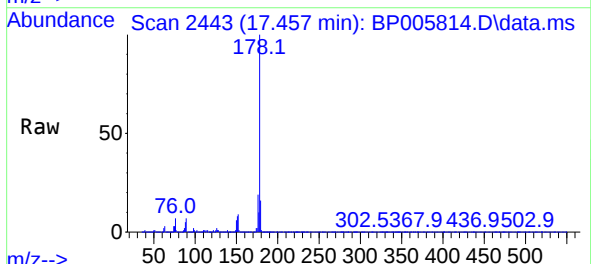
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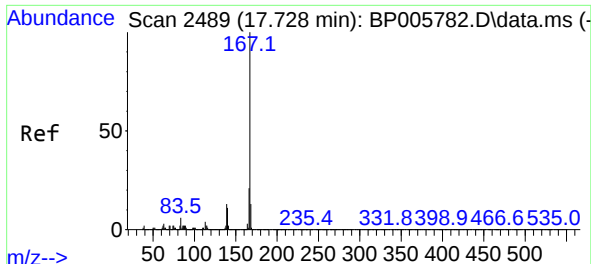
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#72
Anthracene
Concen: 43.782 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

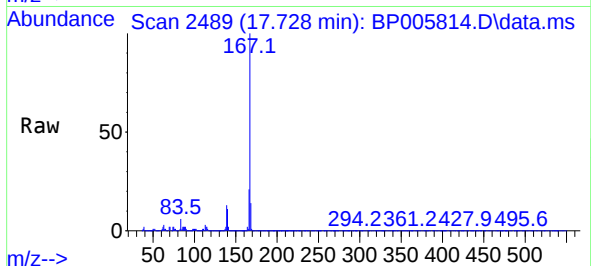
Tgt Ion:178 Resp: 934009
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.6 12.2 18.2





#73
 Carbazole
 Concen: 41.537 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

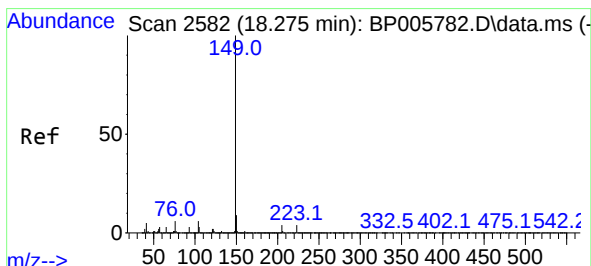
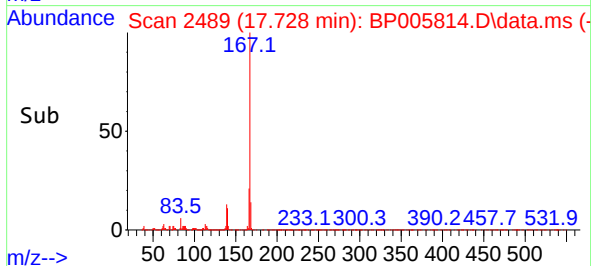
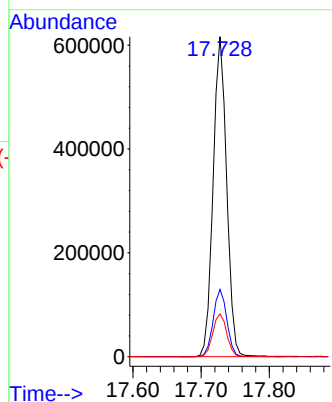
Instrument :
 BNA_P
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:167 Resp: 850740
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.1 25.7
 139 13.4 10.7 16.1

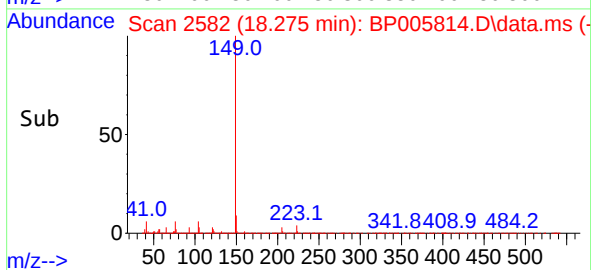
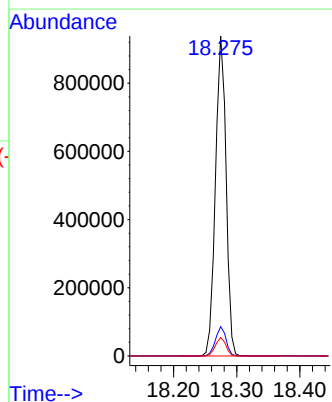
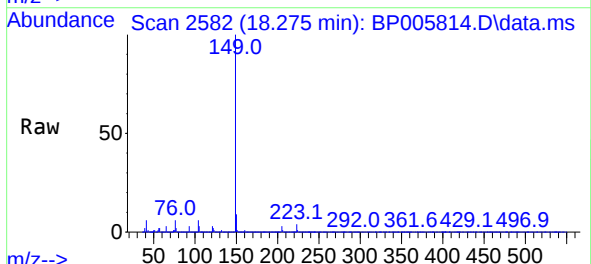
Manual Integrations
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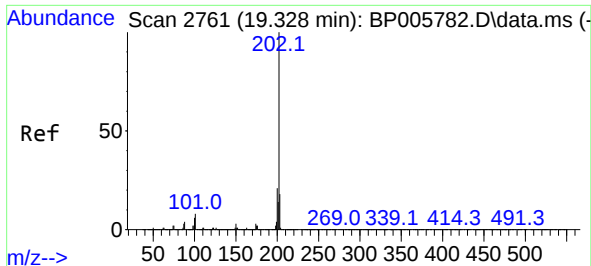
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#74
 Di-n-butylphthalate
 Concen: 46.027 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

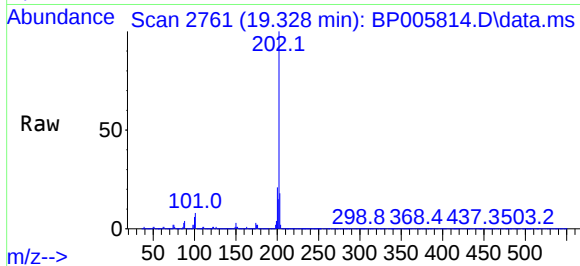
Tgt Ion:149 Resp: 1092232
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.8 4.5 6.7





#75
Fluoranthene
Concen: 42.437 ng
RT: 19.328 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

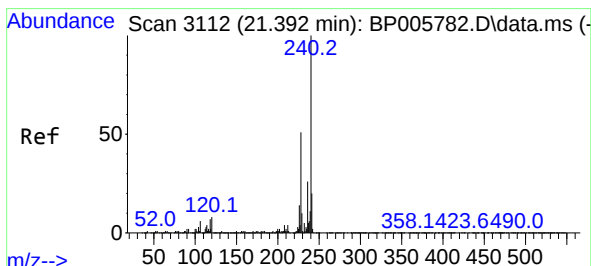
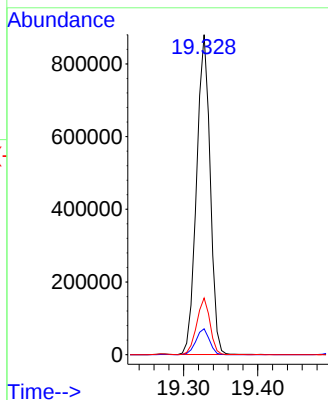
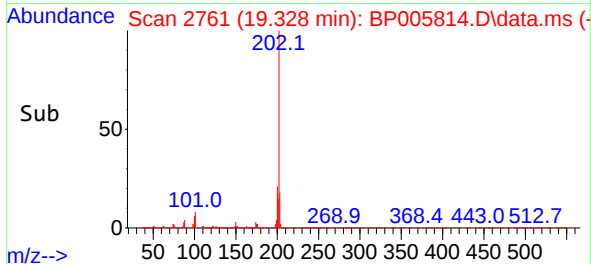
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



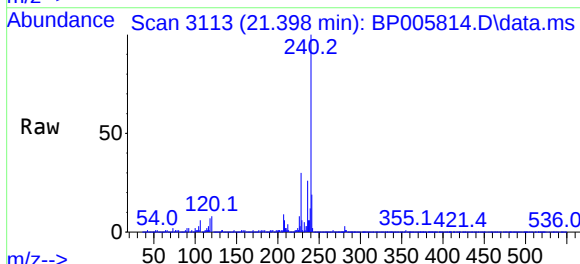
Tgt Ion:202 Resp: 1117082
Ion Ratio Lower Upper
202 100
101 8.1 0.0 27.6
203 17.7 0.0 37.8

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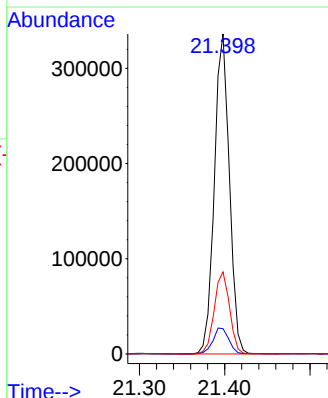
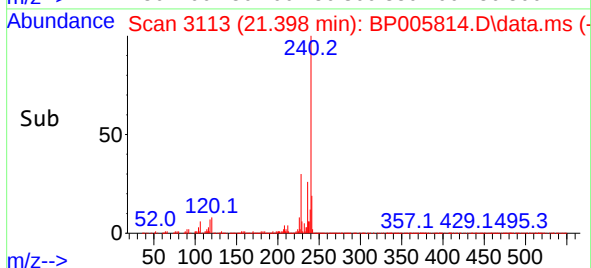
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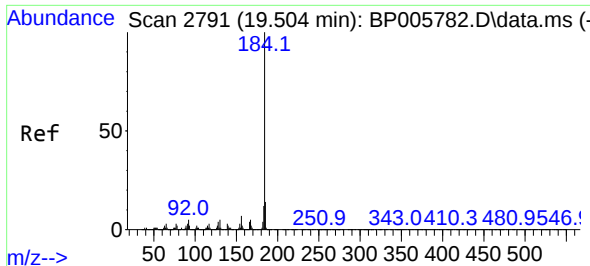


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

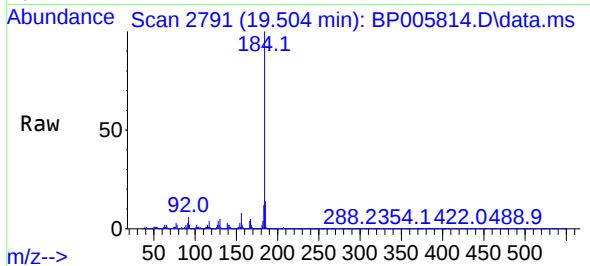


Tgt Ion:240 Resp: 411181
Ion Ratio Lower Upper
240 100
120 7.9 6.5 9.7
236 25.7 20.6 31.0

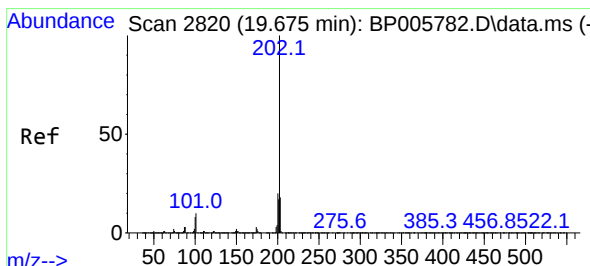
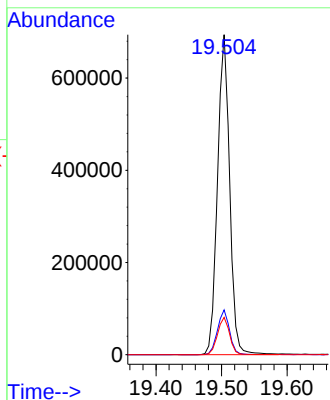
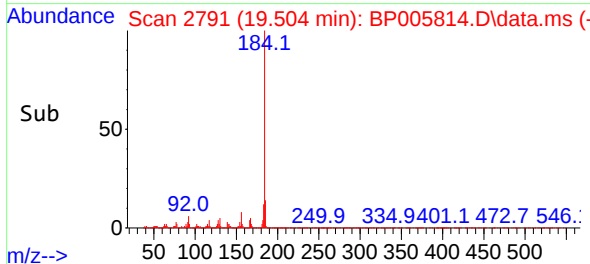




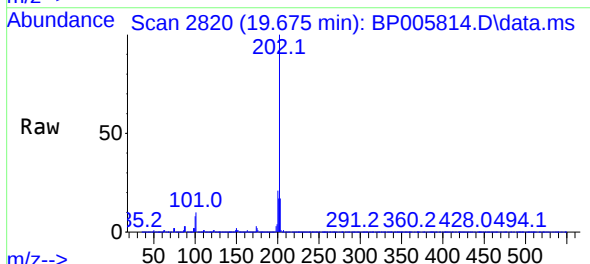
#77
Benzidine
Concen: 103.492 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



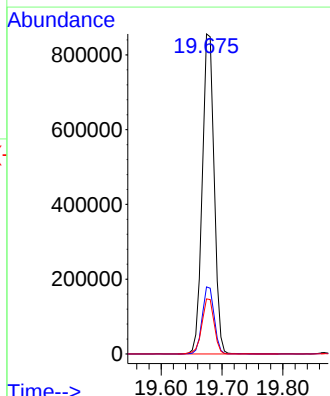
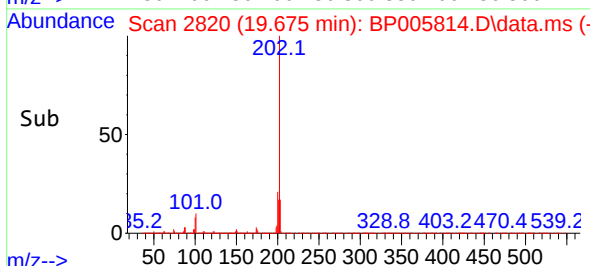
Tgt Ion:184 Resp: 885466
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.6 9.5 14.3



#78
Pyrene
Concen: 40.363 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



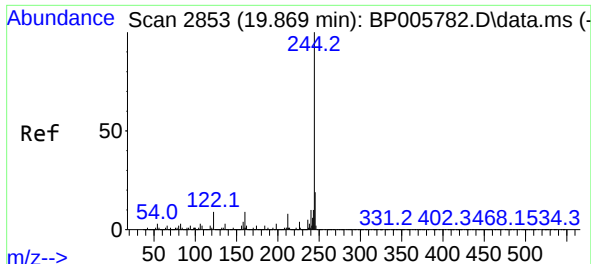
Tgt Ion:202 Resp: 1158634
Ion Ratio Lower Upper
202 100
200 21.0 16.3 24.5
203 17.2 14.2 21.2



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

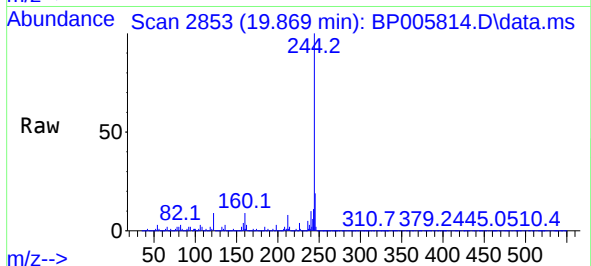
Manual Integrations
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#79
Terphenyl-d14
Concen: 45.404 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

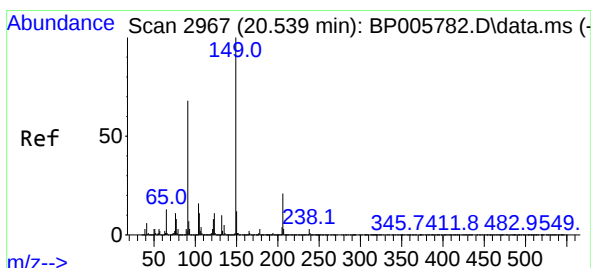
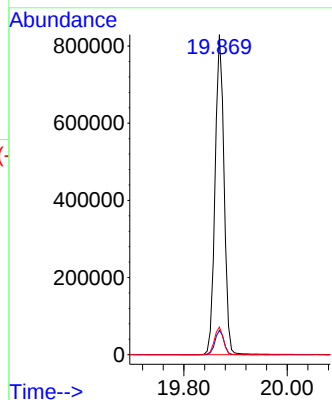
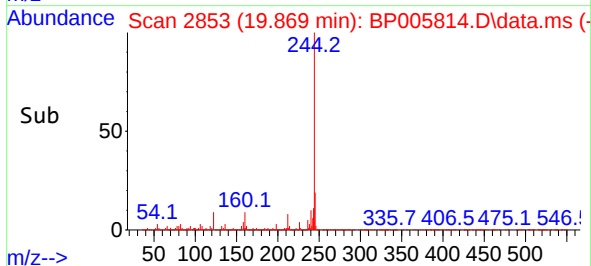
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



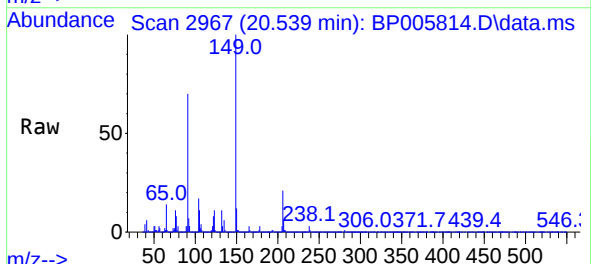
Tgt Ion:244 Resp: 997019
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 8.6 7.1 10.7

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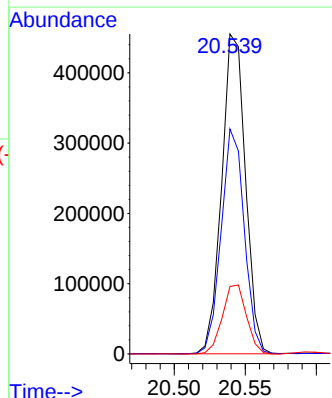
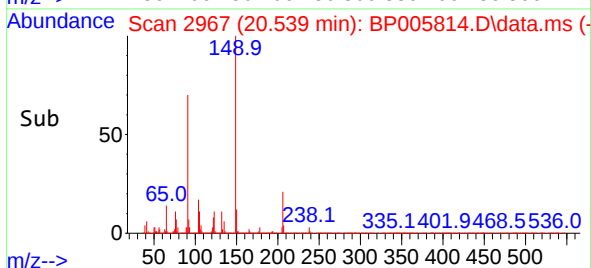
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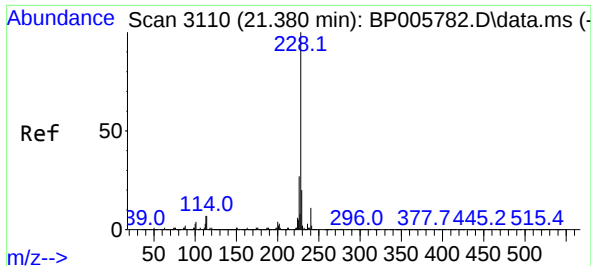


#80
Butylbenzylphthalate
Concen: 44.772 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



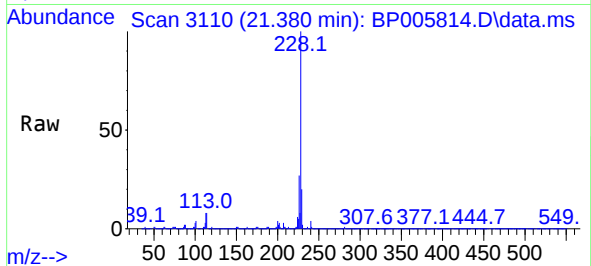
Tgt Ion:149 Resp: 528736
Ion Ratio Lower Upper
149 100
91 70.3 54.6 81.8
206 21.1 16.7 25.1





#81
Benzo(a)anthracene
Concen: 41.129 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

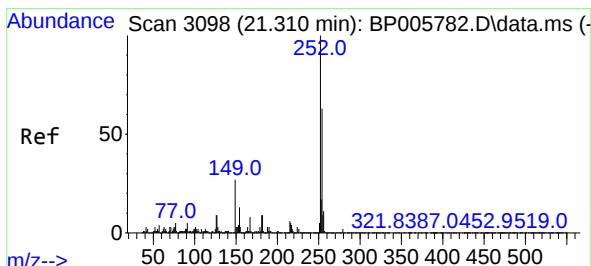
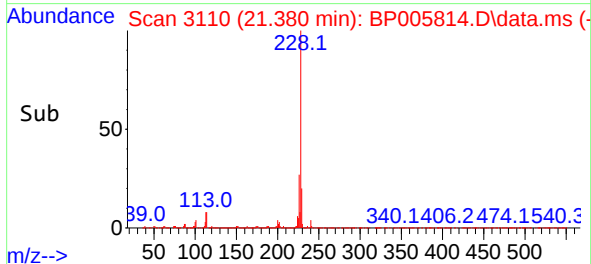
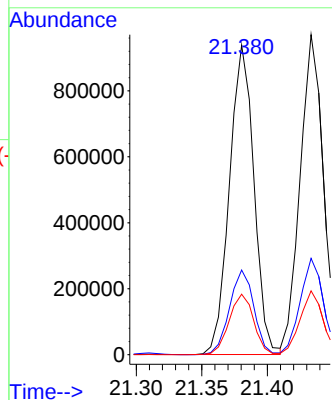
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:228 Resp: 1220772
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.5 15.8 23.6

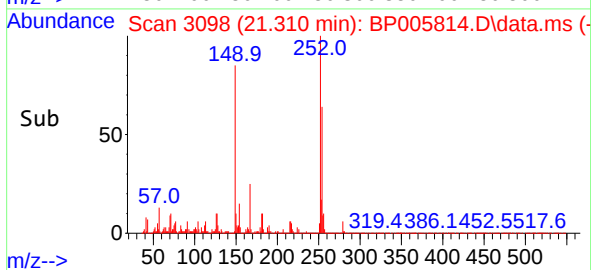
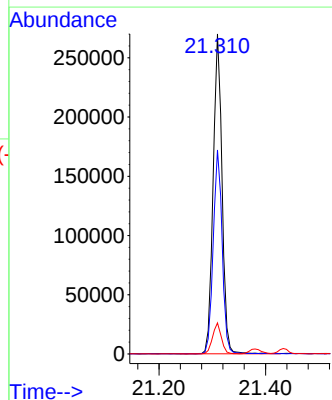
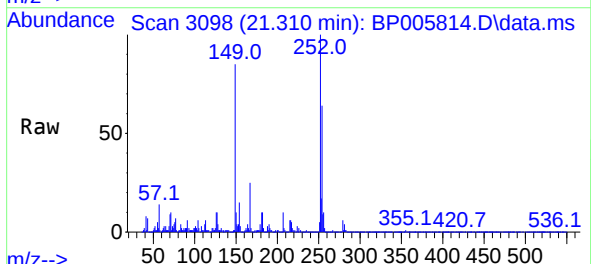
Manual Integrations
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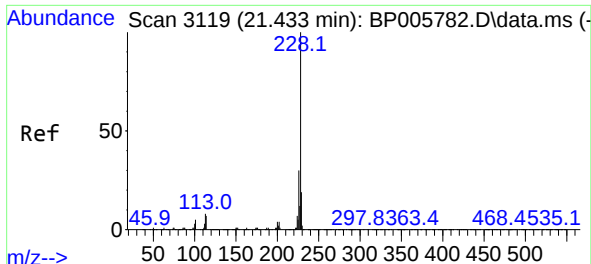
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#82
3,3'-Dichlorobenzidine
Concen: 30.568 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

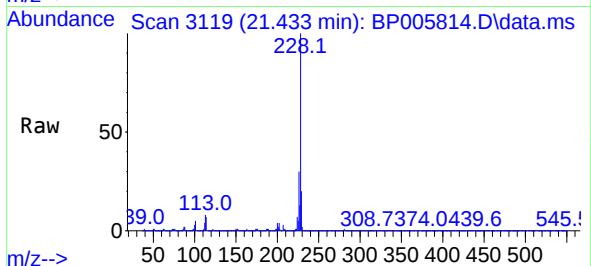
Tgt Ion:252 Resp: 313677
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 9.7 7.0 10.6





#83
Chrysene
Concen: 41.319 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

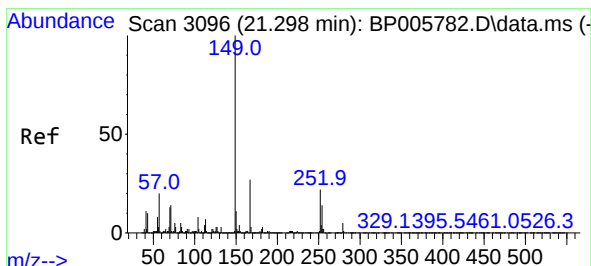
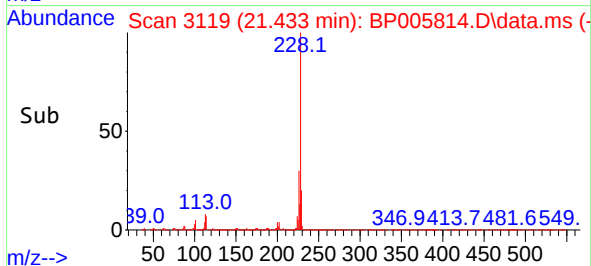
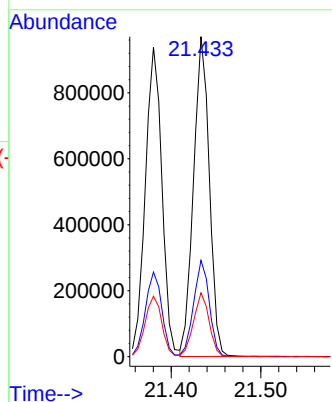
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:228 Resp: 1187855
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 20.0 15.4 23.2

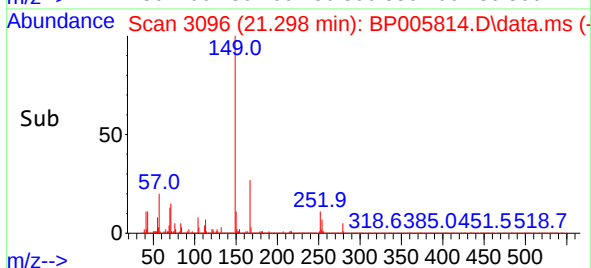
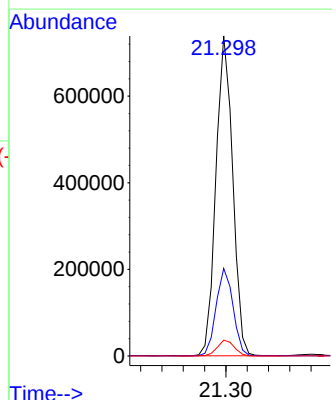
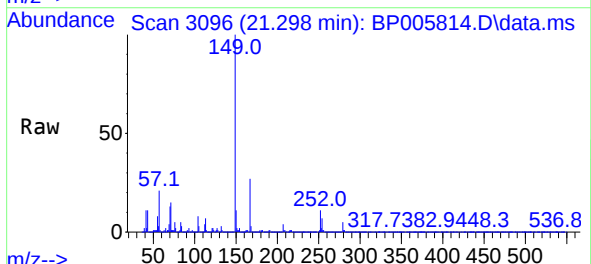
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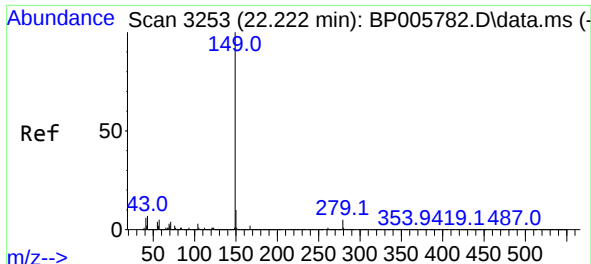
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#84
Bis(2-ethylhexyl)phthalate
Concen: 46.538 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

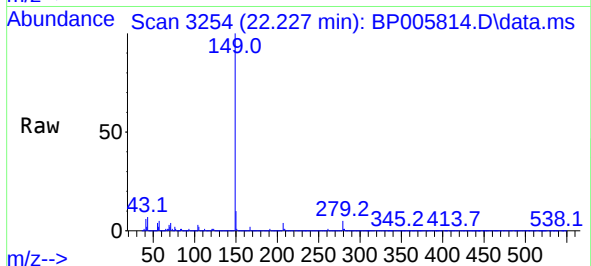
Tgt Ion:149 Resp: 806044
Ion Ratio Lower Upper
149 100
167 27.3 21.9 32.9
279 4.9 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 47.593 ng
RT: 22.227 min Scan# 3254
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

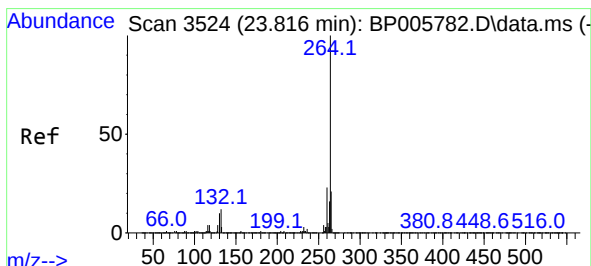
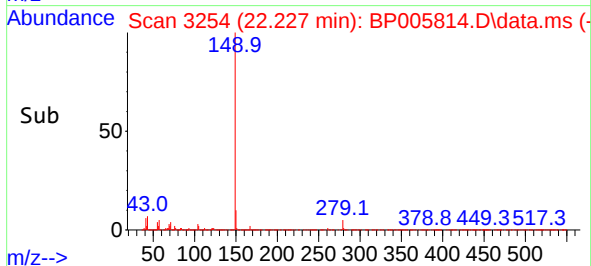
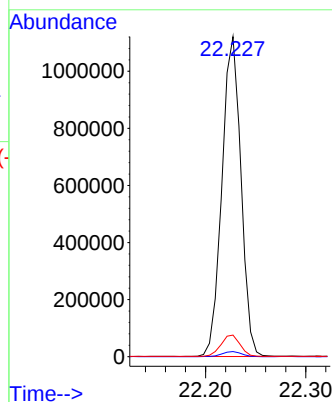
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:149 Resp: 1474624
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.8 5.6 8.4

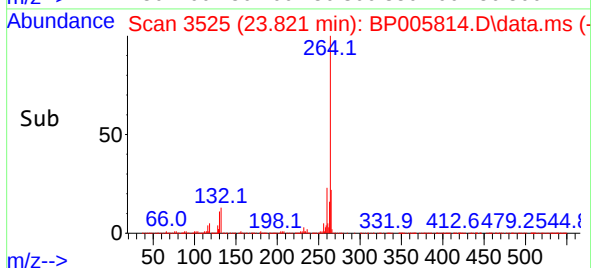
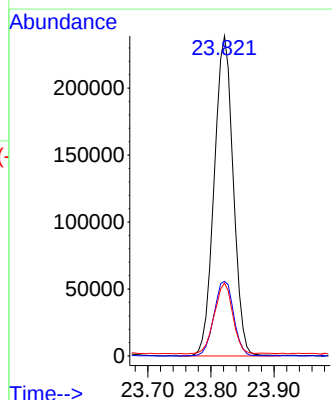
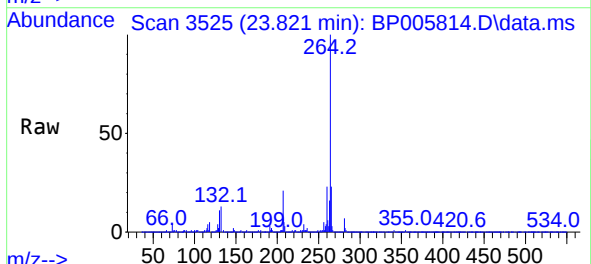
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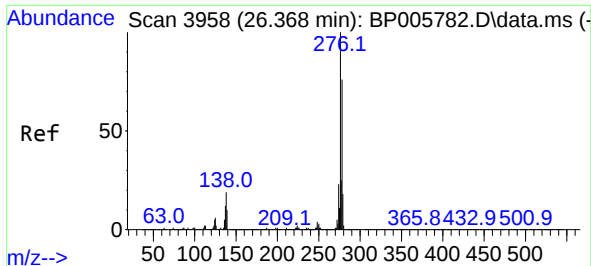
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.821 min Scan# 3525
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

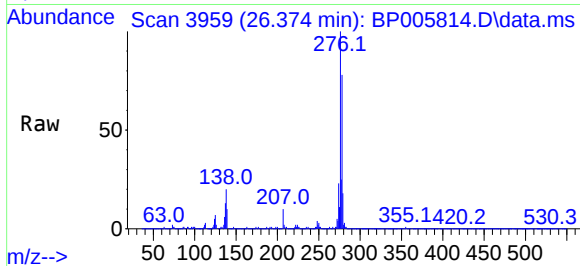
Tgt Ion:264 Resp: 499409
Ion Ratio Lower Upper
264 100
260 23.3 18.6 28.0
265 22.8 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 42.795 ng
RT: 26.374 min Scan# 3959
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

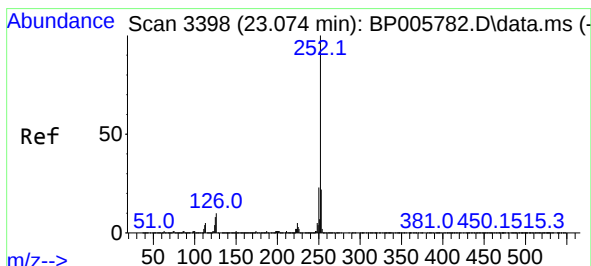
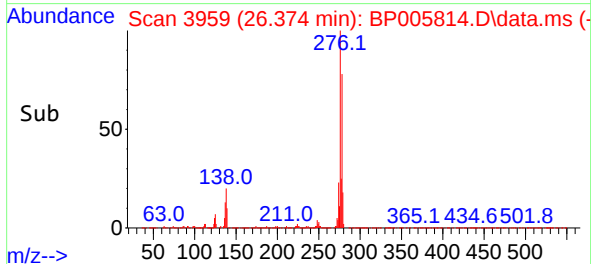
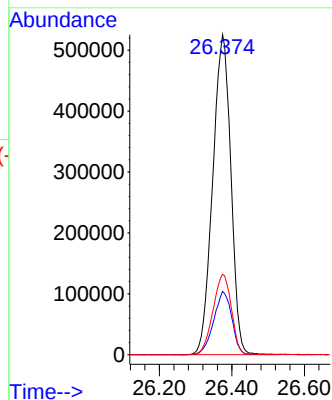
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:276 Resp: 1827643
Ion Ratio Lower Upper
276 100
138 19.7 15.3 22.9
277 25.4 20.4 30.6

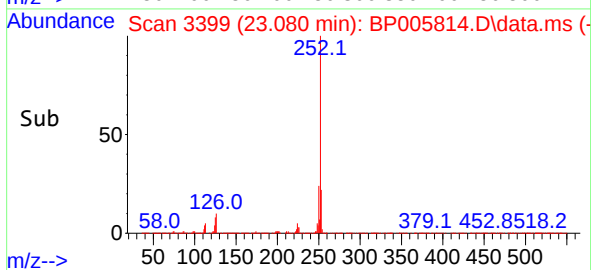
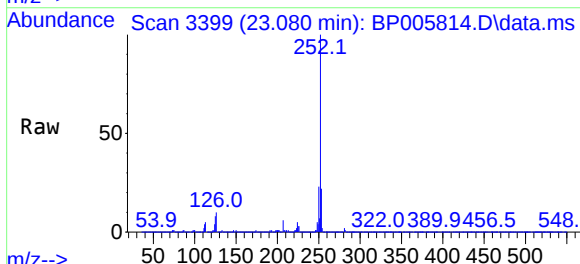
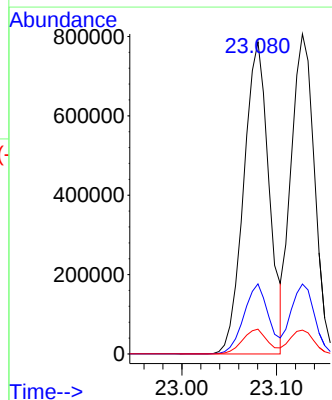
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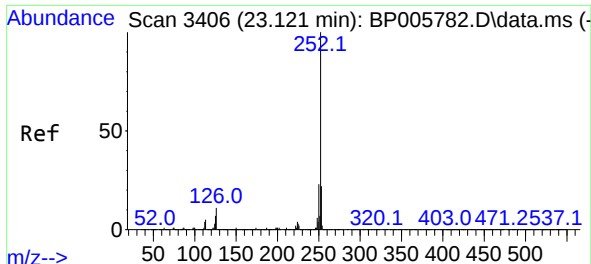
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#88
Benzo(b)fluoranthene
Concen: 42.721 ng
RT: 23.080 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

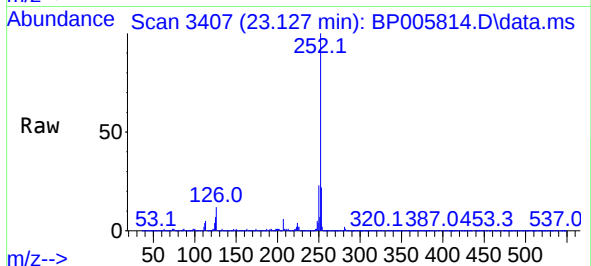
Tgt Ion:252 Resp: 1461292
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 7.9 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 41.402 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

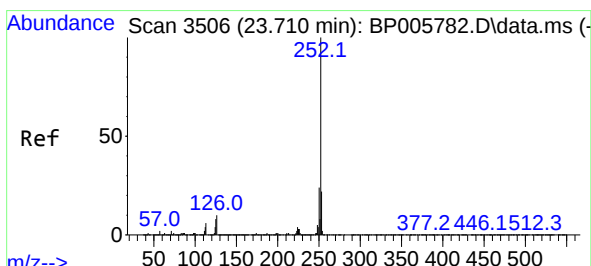
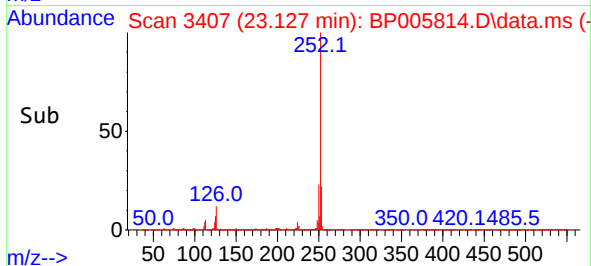
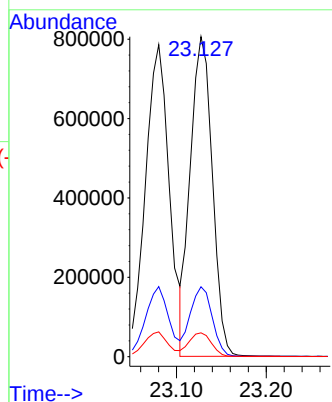
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:252 Resp: 1373232
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.4 6.0 9.0

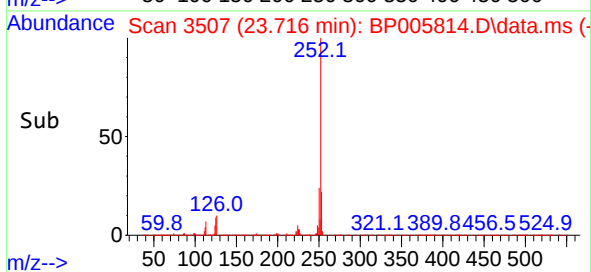
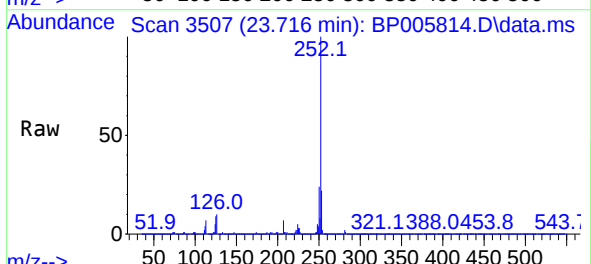
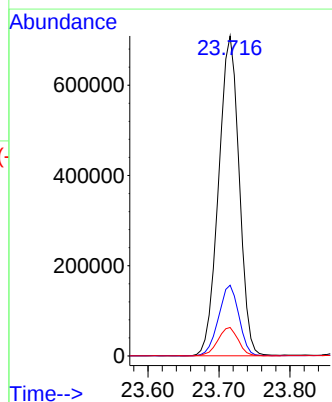
Manual Integrations
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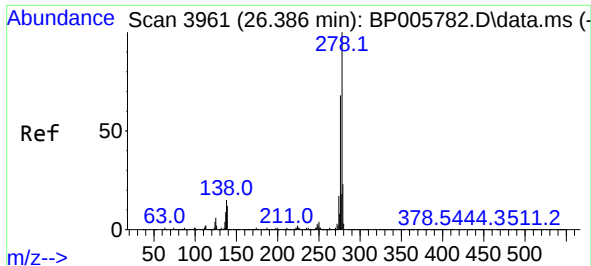
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#90
Benzo(a)pyrene
Concen: 44.232 ng
RT: 23.716 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

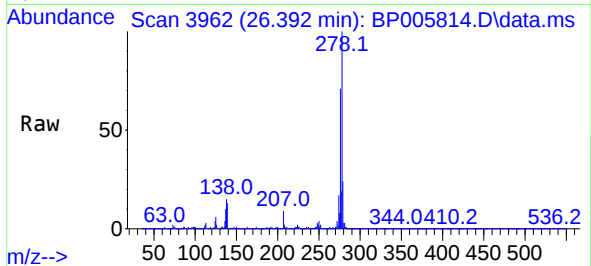
Tgt Ion:252 Resp: 1422414
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.9 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 42.440 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

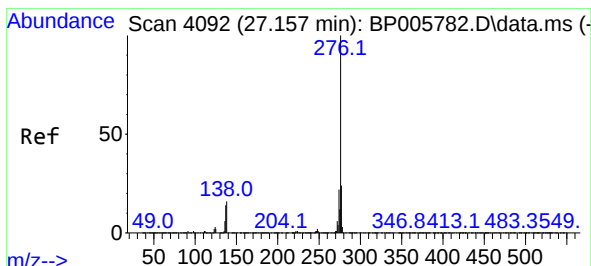
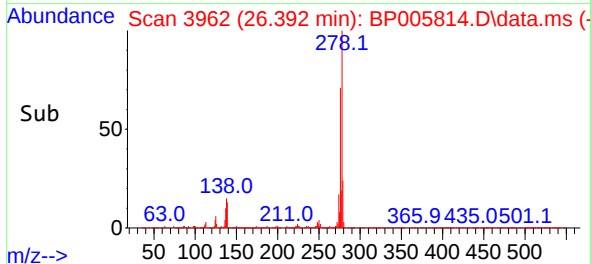
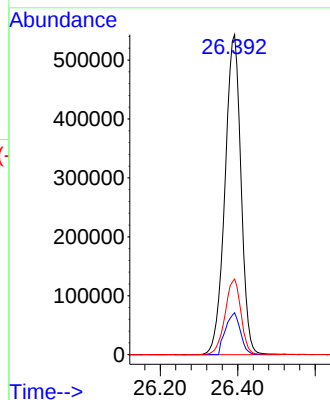
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



Tgt Ion:278 Resp: 1559997
Ion Ratio Lower Upper
278 100
139 13.1 9.3 13.9
279 23.7 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 42.822 ng
RT: 27.157 min Scan# 4092
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:276 Resp: 1554918
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 17.6 12.6 18.8

