

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032321\
 Data File : BP005022.D
 Acq On : 23 Mar 2021 13:33
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Mar 23 15:19:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 15:16:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	27231	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	111160	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	73945	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	162377	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	168537	20.00	ng	0.00
86) Perylene-d12	23.510	264	165327	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	42586	24.70	ng	0.00
7) Phenol-d6	6.893	99	60246	25.73	ng	0.00
23) Nitrobenzene-d5	8.875	82	58745	28.13	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	22763	21.80	ng	0.00
45) 2-Fluorobiphenyl	12.993	172	127118	23.57	ng	0.00
79) Terphenyl-d14	19.704	244	213829	23.09	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	9619	14.19	ng	97
3) Pyridine	3.670	79	21533	13.04	ng	92
4) n-Nitrosodimethylamine	3.570	42	7758	12.48	ng	# 66
6) Aniline	7.052	93	34166	13.24	ng	# 87
8) 2-Chlorophenol	7.287	128	22668	11.70	ng	85
9) Benzaldehyde	6.869	77	17886m	16.78	ng	
10) Phenol	6.922	94	31121	13.37	ng	82
11) bis(2-Chloroethyl)ether	7.152	93	23697	14.06	ng	96
12) 1,3-Dichlorobenzene	7.611	146	25959	12.23	ng	# 84
13) 1,4-Dichlorobenzene	7.758	146	25860	11.96	ng	# 93
14) 1,2-Dichlorobenzene	8.069	146	24992	12.02	ng	94
15) Benzyl Alcohol	7.969	79	22872	14.29	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	8.258	45	16792	12.38	ng	95
17) 2-Methylphenol	8.169	107	19646	12.31	ng	# 91
18) Hexachloroethane	8.793	117	9762	12.53	ng	94
19) n-Nitroso-di-n-propyla...	8.528	70	20482	15.86	ng	# 90
20) 3+4-Methylphenols	8.493	107	27606	12.72	ng	89
22) Acetophenone	8.546	105	38173	13.35	ng	# 95
24) Nitrobenzene	8.922	77	31512	14.60	ng	# 75
25) Isophorone	9.446	82	55298	14.32	ng	# 88
26) 2-Nitrophenol	9.628	139	11458	10.78	ng	# 63
27) 2,4-Dimethylphenol	9.693	122	19340	11.69	ng	89
28) bis(2-Chloroethoxy)met...	9.928	93	27719	13.19	ng	98
29) 2,4-Dichlorophenol	10.163	162	21985	12.02	ng	92
30) 1,2,4-Trichlorobenzene	10.375	180	24380	12.17	ng	98
31) Naphthalene	10.563	128	73971	11.69	ng	100
32) Benzoic acid	9.793	122	11790	9.54	ng	# 78
33) 4-Chloroaniline	10.681	127	29072	11.54	ng	# 83
34) Hexachlorobutadiene	10.846	225	15943	13.20	ng	97
35) Caprolactam	11.457	113	6752	11.68	ng	92
36) 4-Chloro-3-methylphenol	11.804	107	26145	12.46	ng	# 79
37) 2-Methylnaphthalene	12.181	142	53583	11.98	ng	# 92
38) 1-Methylnaphthalene	12.404	142	49160	11.76	ng	97
40) 1,2,4,5-Tetrachloroben...	12.551	216	28719	12.96	ng	# 97
41) Hexachlorocyclopentadiene	12.528	237	14426	11.72	ng	97
43) 2,4,6-Trichlorophenol	12.798	196	18972	11.97	ng	96

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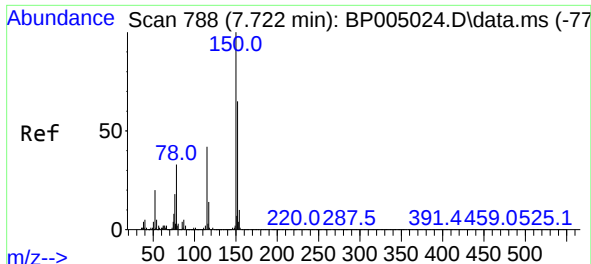
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.869	196	20655	12.11	ng	#	92
46) 1,1'-Biphenyl	13.198	154	67481	11.73	ng		95
47) 2-Chloronaphthalene	13.240	162	53863	11.69	ng		99
48) 2-Nitroaniline	13.451	65	16943	13.89	ng	#	54
49) Acenaphthylene	14.093	152	82117	11.22	ng		98
50) Dimethylphthalate	13.834	163	67048	11.69	ng	#	98
51) 2,6-Dinitrotoluene	13.957	165	15399	11.72	ng	#	69
52) Acenaphthene	14.440	154	50886	11.32	ng		97
53) 3-Nitroaniline	14.287	138	13592	10.43	ng	#	70
54) 2,4-Dinitrophenol	14.493	184	7816	10.04	ng	#	76
55) Dibenzofuran	14.775	168	83847	11.65	ng		96
56) 4-Nitrophenol	14.598	139	10652	9.62	ng	#	36
57) 2,4-Dinitrotoluene	14.745	165	19484	10.94	ng	#	70
58) Fluorene	15.428	166	66890	11.41	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	19547	12.99	ng		98
60) Diethylphthalate	15.204	149	64650	11.23	ng		96
61) 4-Chlorophenyl-phenyle...	15.428	204	35564	12.43	ng		98
62) 4-Nitroaniline	15.457	138	13889	10.34	ng	#	71
63) Azobenzene	15.716	77	75202	14.29	ng		83
65) 4,6-Dinitro-2-methylph...	15.510	198	12751	11.12	ng		89
66) n-Nitrosodiphenylamine	15.640	169	59444	11.00	ng		99
67) 4-Bromophenyl-phenylether	16.322	248	21774	11.78	ng		96
68) Hexachlorobenzene	16.434	284	24811	11.43	ng		98
69) Atrazine	16.598	200	20256	11.97	ng		96
70) Pentachlorophenol	16.781	266	15504	11.11	ng		95
71) Phenanthrene	17.175	178	109252	11.43	ng		100
72) Anthracene	17.263	178	106546	11.41	ng		99
73) Carbazole	17.539	167	98821	11.01	ng		99
74) Di-n-butylphthalate	18.098	149	106792	10.60	ng	#	96
75) Fluoranthene	19.151	202	128365	11.85	ng		99
77) Benzidine	19.339	184	42068	12.03	ng		96
78) Pyrene	19.504	202	133894	11.46	ng		97
80) Butylbenzylphthalate	20.380	149	45891	9.66	ng	#	66
81) Benzo(a)anthracene	21.210	228	134732	11.91	ng		98
82) 3,3'-Dichlorobenzidine	21.145	252	43921	11.43	ng		96
83) Chrysene	21.263	228	130544	11.82	ng		98
84) Bis(2-ethylhexyl)phtha...	21.139	149	67003	9.66	ng		96
85) Di-n-octyl phthalate	22.027	149	116168	9.95	ng	#	93
87) Indeno(1,2,3-cd)pyrene	25.851	276	144323	11.41	ng		97
88) Benzo(b)fluoranthene	22.816	252	136302	11.79	ng		100
89) Benzo(k)fluoranthene	22.863	252	132574	12.04	ng		99
90) Benzo(a)pyrene	23.410	252	124288	12.01	ng		98
91) Dibenzo(a,h)anthracene	25.868	278	124590	11.33	ng		100
92) Benzo(g,h,i)perylene	26.568	276	120867	11.41	ng		95

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



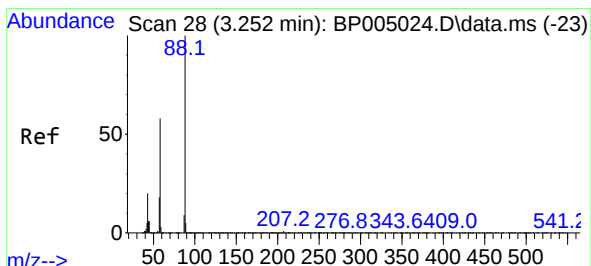
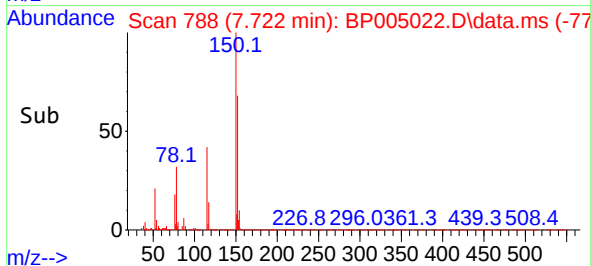
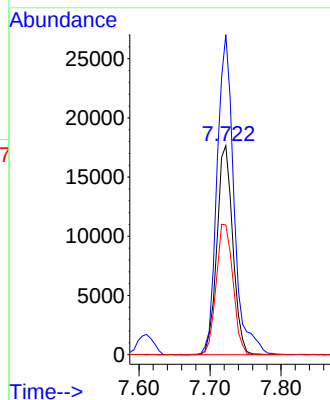
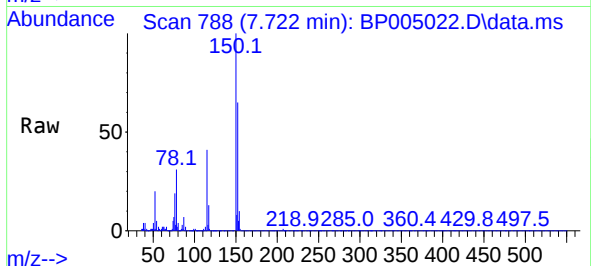
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 152 Resp: 27231
Ion Ratio Lower Upper
152 100
150 153.2 123.8 185.6
115 62.1 43.8 65.6

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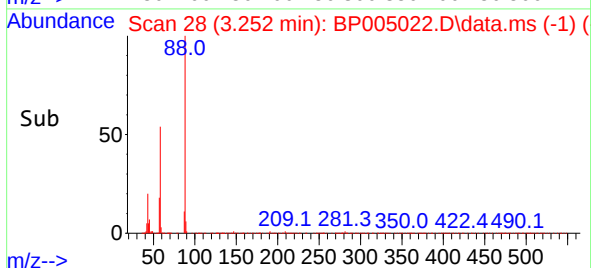
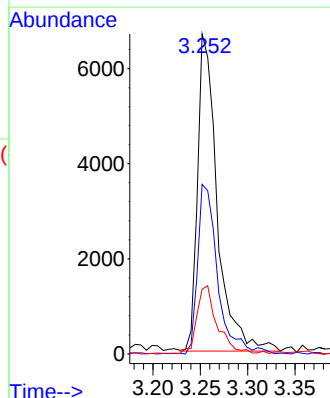
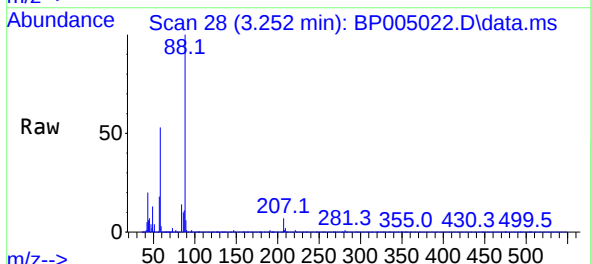
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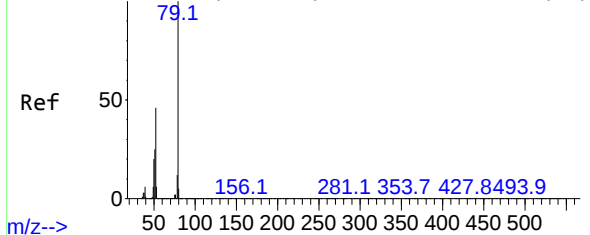


#2
1,4-Dioxane
Concen: 14.19 ng
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 88 Resp: 9619
Ion Ratio Lower Upper
88 100
58 53.9 44.2 66.4
43 21.7 15.2 22.8



Abundance Scan 96 (3.652 min): BP005024.D\data.ms (-93)



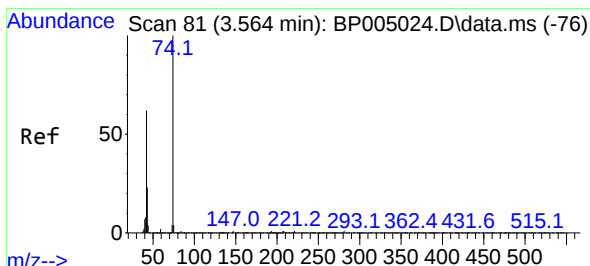
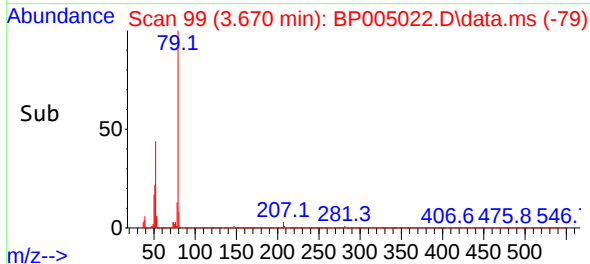
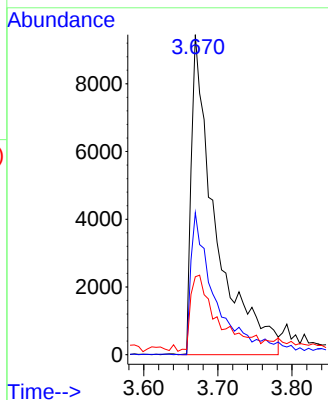
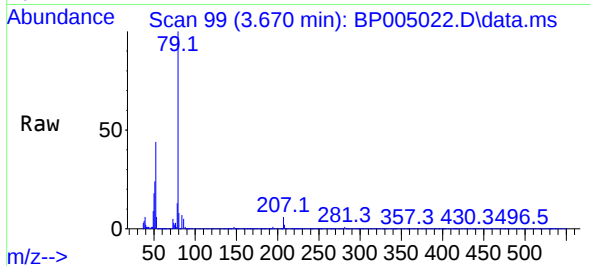
#3
Pyridine
Concen: 13.04 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.018 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	79	Resp:	21533
Ion	Ratio	Lower	Upper
79	100		
52	44.4	41.3	61.9
51	24.3	21.2	31.8

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ClientSampleId :
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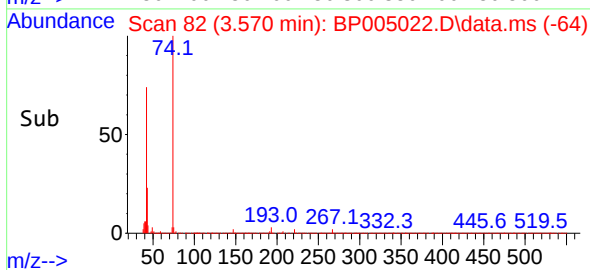
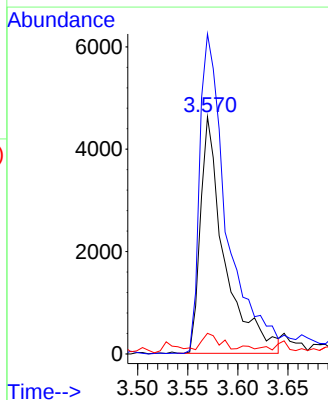
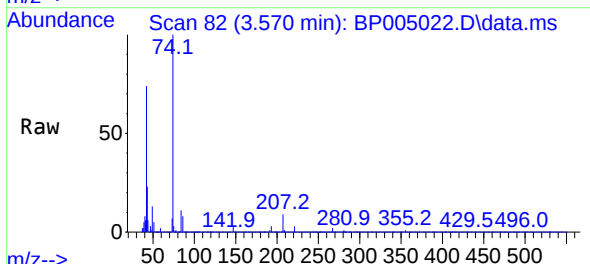
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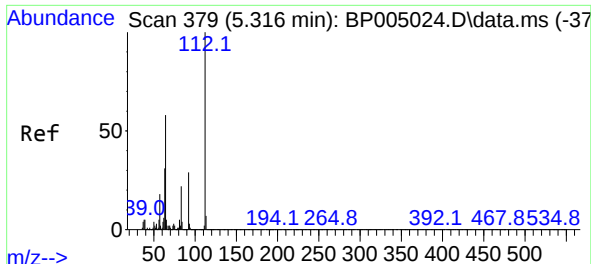
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#4
n-Nitrosodimethylamine
Concen: 12.48 ng
RT: 3.570 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

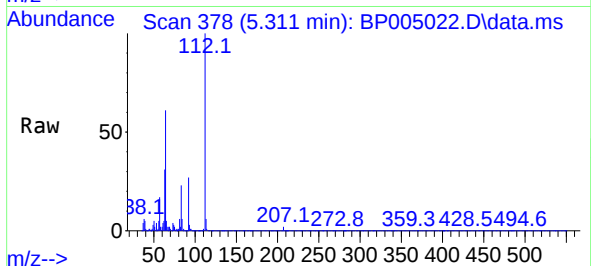
Tgt Ion:	42	Resp:	7758
Ion	Ratio	Lower	Upper
42	100		
74	134.9	148.6	223.0#
44	8.7	5.3	7.9#





#5
2-Fluorophenol
Concen: 24.70 ng
RT: 5.311 min Scan# 378
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

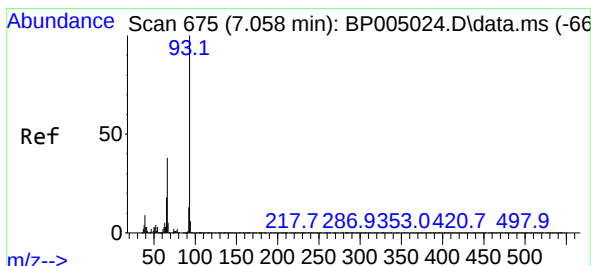
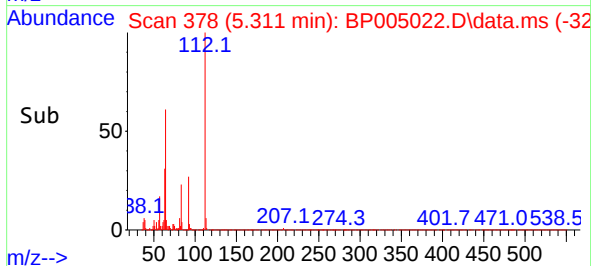
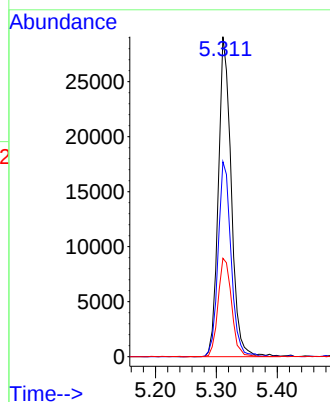
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Tgt Ion: 112 Resp: 42586
Ion Ratio Lower Upper
112 100
64 60.9 32.8 49.2#
63 30.8 17.0 25.4#

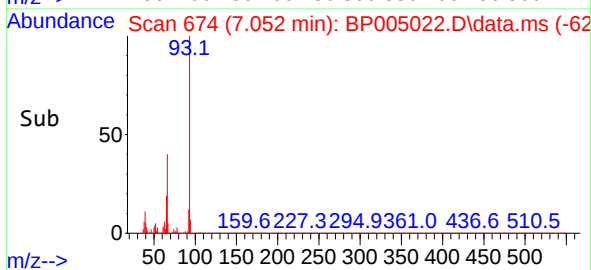
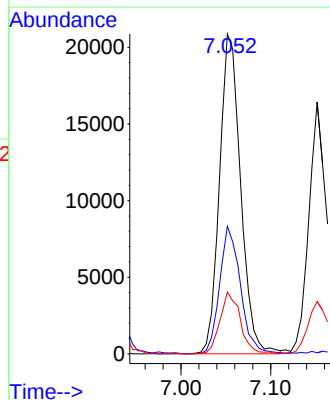
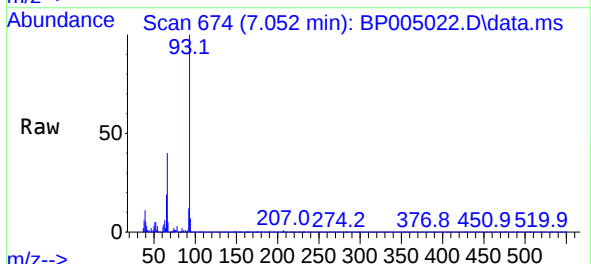
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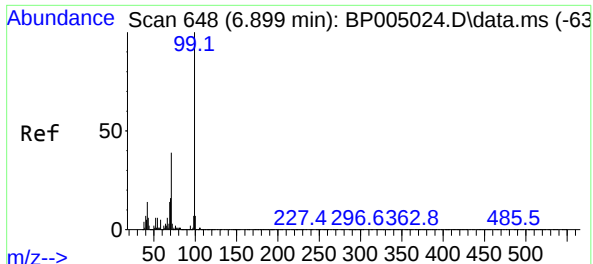
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#6
Aniline
Concen: 13.24 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

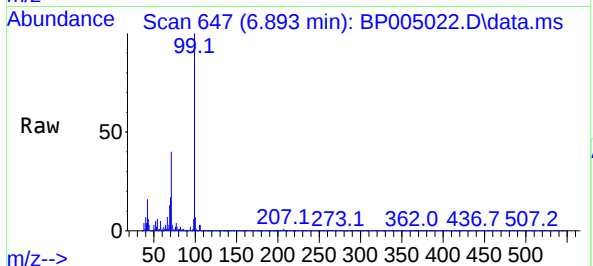
Tgt Ion: 93 Resp: 34166
Ion Ratio Lower Upper
93 100
66 39.9 25.4 38.0#
65 19.4 12.5 18.7#





#7
Phenol-d6
Concen: 25.73 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

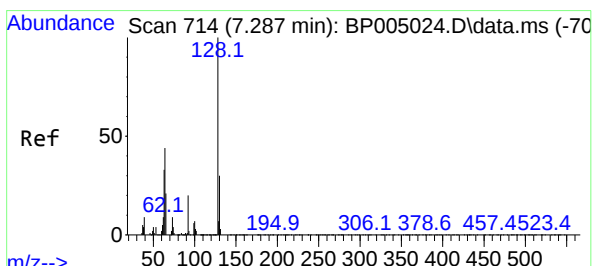
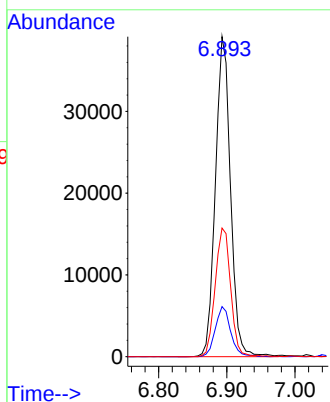
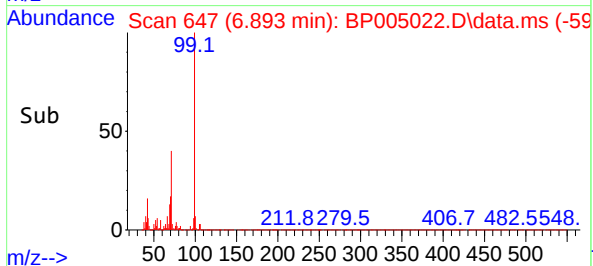
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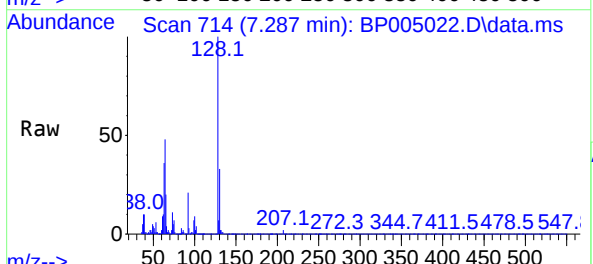
Tgt Ion: 99 Resp: 60246
Ion Ratio Lower Upper
99 100
42 15.6 8.6 13.0#
71 40.2 23.4 35.2#

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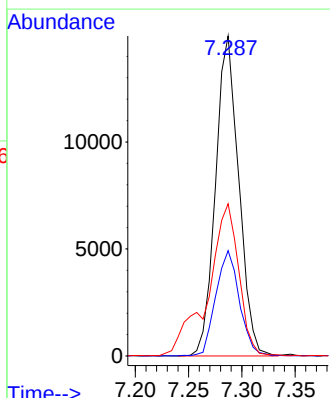
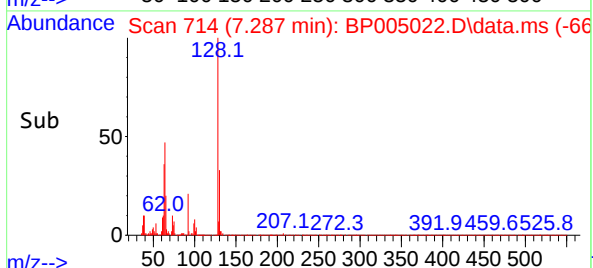
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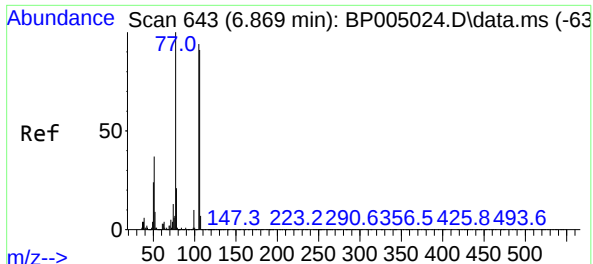


#8
2-Chlorophenol
Concen: 11.70 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



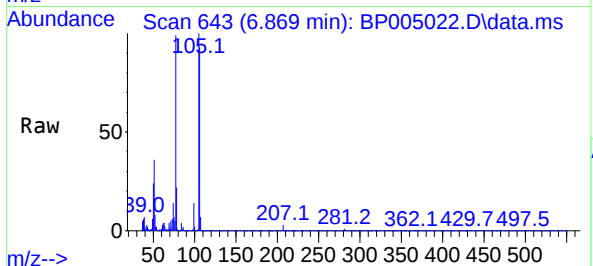
Tgt Ion: 128 Resp: 22668
Ion Ratio Lower Upper
128 100
130 32.9 13.0 53.0
64 47.6 10.4 50.4





#9
Benzaldehyde
Concen: 16.78 ng m
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

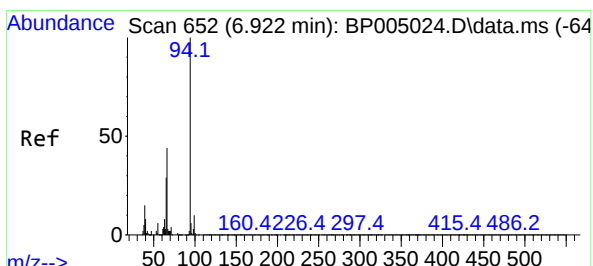
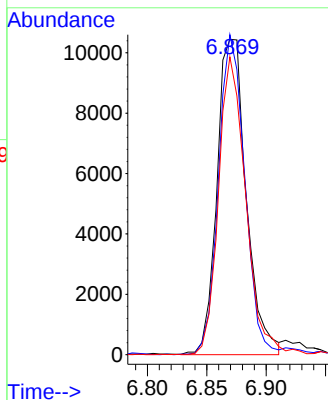
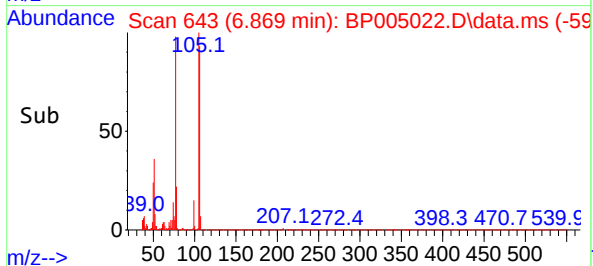
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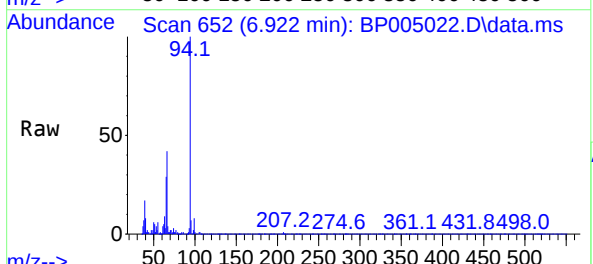
Tgt Ion: 77 Resp: 17886
Ion Ratio Lower Upper
77 100
105 101.5 97.1 137.1
106 94.4 93.7 133.7

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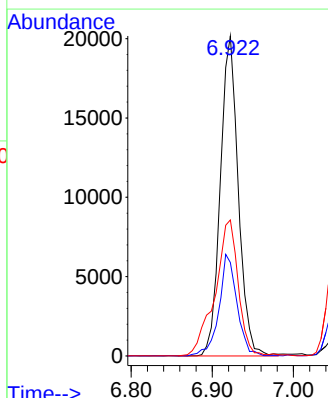
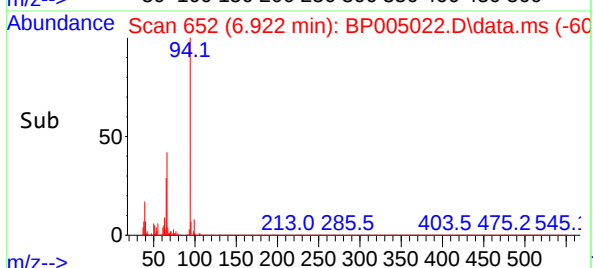
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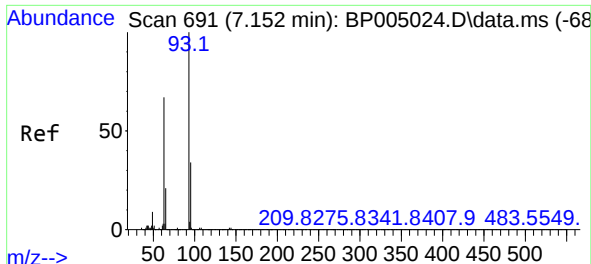


#10
Phenol
Concen: 13.37 ng
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



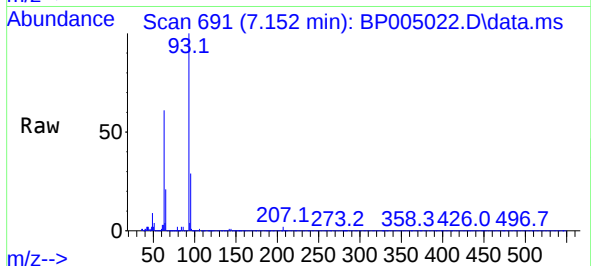
Tgt Ion: 94 Resp: 31121
Ion Ratio Lower Upper
94 100
65 29.2 2.3 42.3
66 42.5 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 14.06 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

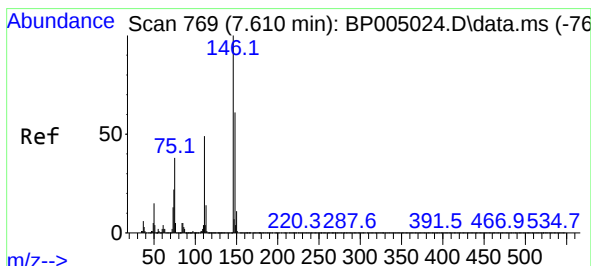
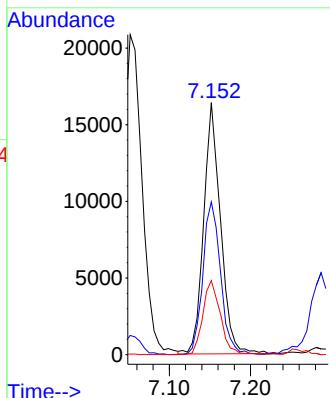
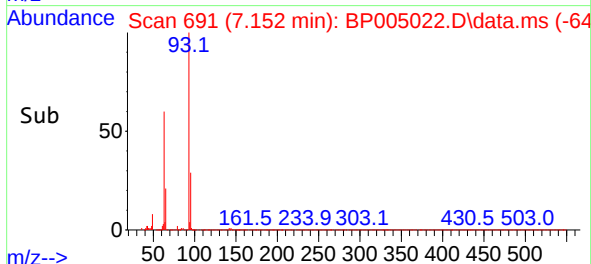
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



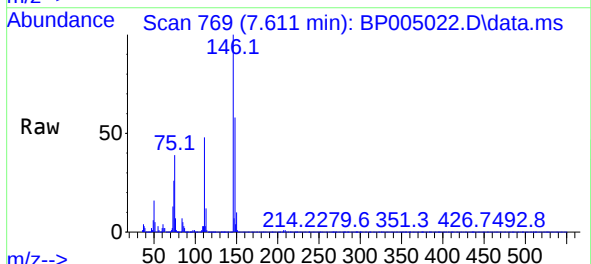
Tgt Ion: 93 Resp: 23697
Ion Ratio Lower Upper
93 100
63 60.6 39.0 79.0
95 29.4 12.8 52.8

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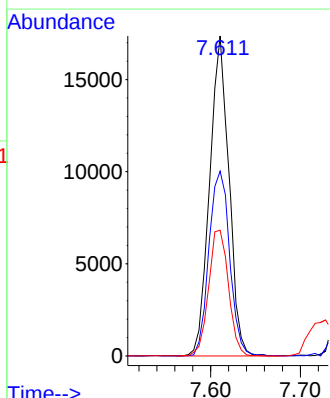
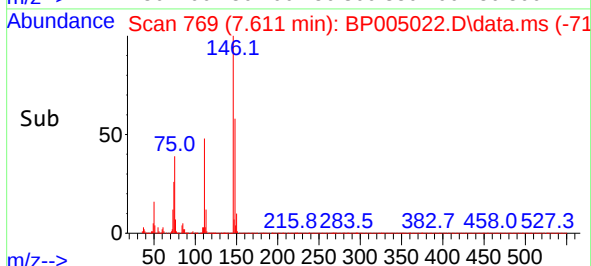
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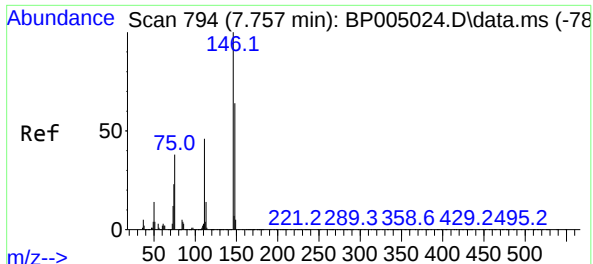


#12
1,3-Dichlorobenzene
Concen: 12.23 ng
RT: 7.611 min Scan# 769
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion: 146 Resp: 25959
Ion Ratio Lower Upper
146 100
148 57.7 52.5 78.7
75 39.3 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 11.96 ng

RT: 7.758 min Scan# 794

Delta R.T. 0.000 min

Lab File: BP005022.D

Acq: 23 Mar 2021 13:33

Tgt Ion:	146	Resp:	25860
Ion Ratio	Lower	Upper	
146	100		
148	64.9	51.3	76.9
111	46.7	28.9	43.3#

Instrument :

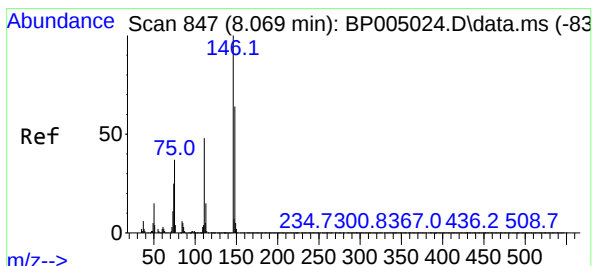
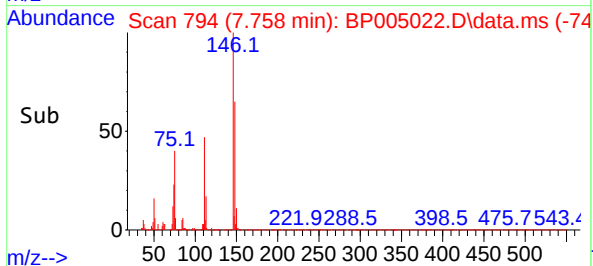
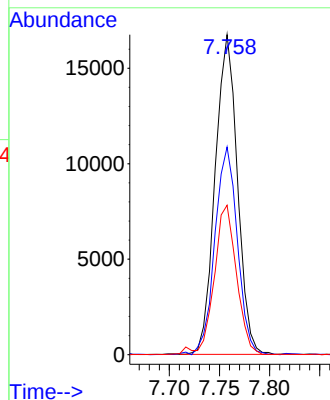
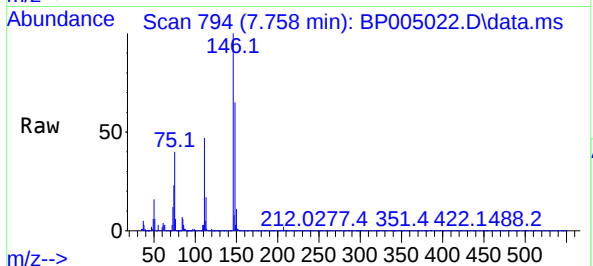
BNA_P

ClientSampleId :

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#14

1,2-Dichlorobenzene

Concen: 12.02 ng

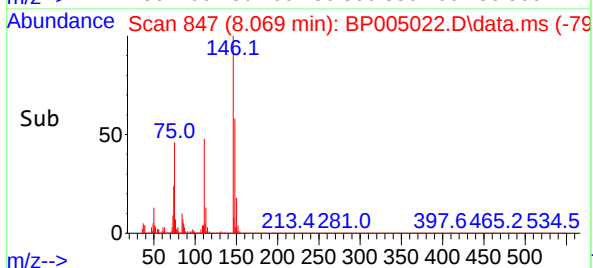
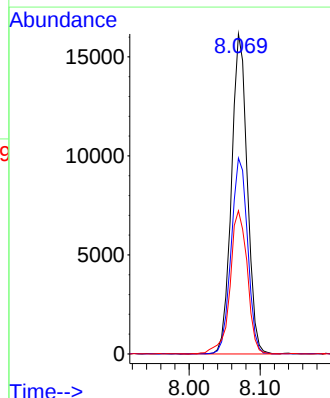
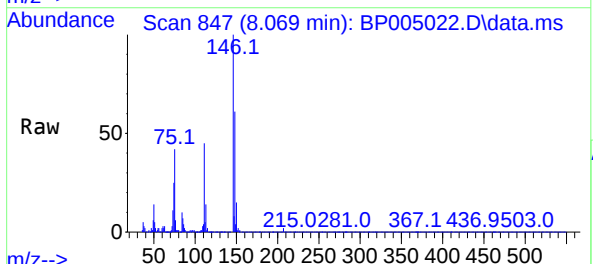
RT: 8.069 min Scan# 847

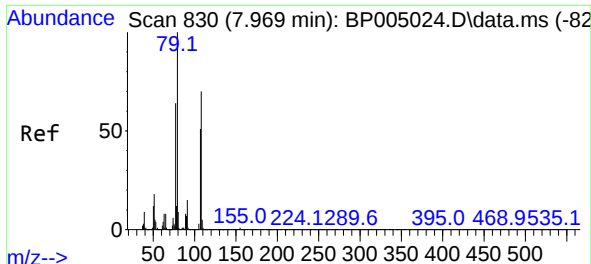
Delta R.T. 0.000 min

Lab File: BP005022.D

Acq: 23 Mar 2021 13:33

Tgt Ion:	146	Resp:	24992
Ion Ratio	Lower	Upper	
146	100		
148	61.2	51.6	77.4
111	44.8	31.0	46.6

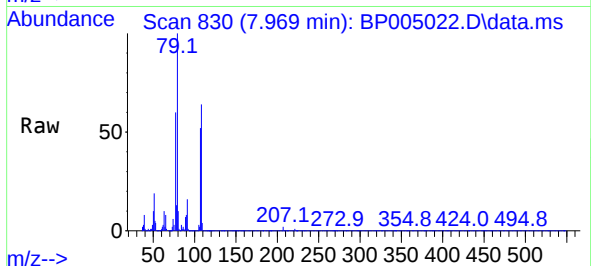




#15

Benzyl Alcohol
Concen: 14.29 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

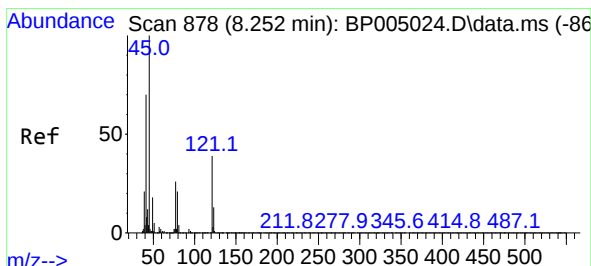
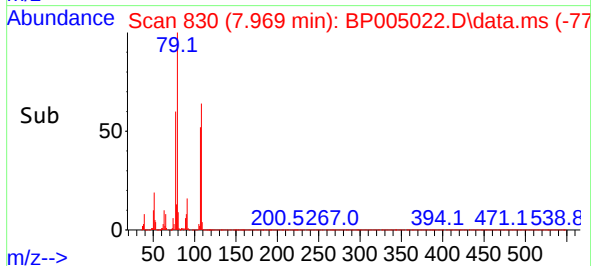
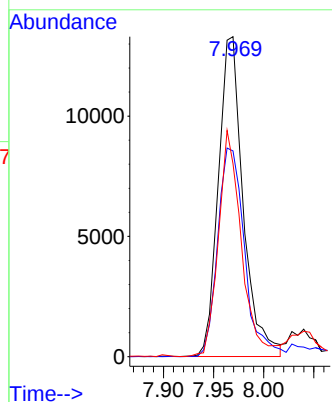
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	79	Resp:	22872
Ion	Ratio	Lower	Upper
79	100		
108	64.3	73.5	110.3#
77	60.3	50.3	75.5

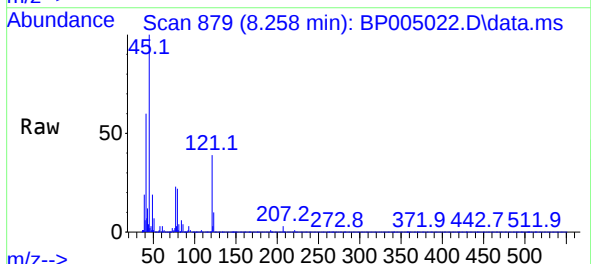
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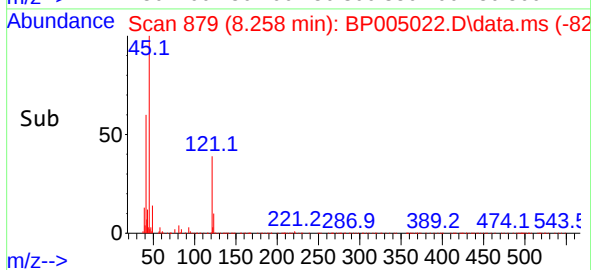
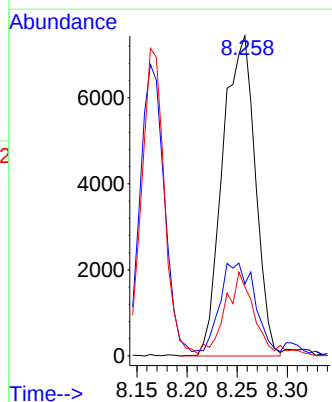


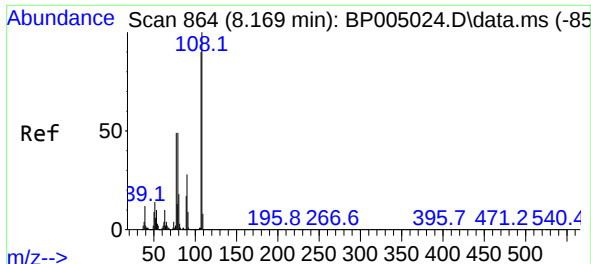
#16

2,2'-oxybis(1-Chloropropane)
Concen: 12.38 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



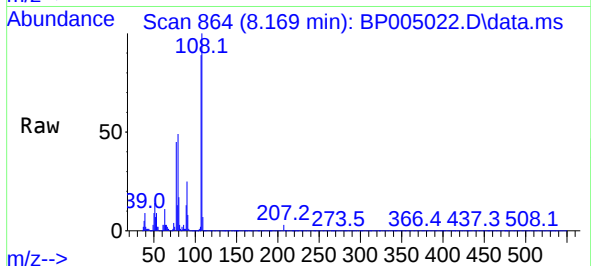
Tgt Ion:	45	Resp:	16792
Ion	Ratio	Lower	Upper
45	100		
77	22.5	2.3	42.3
79	21.6	0.0	36.6





#17
2-Methylphenol
Concen: 12.31 ng
RT: 8.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

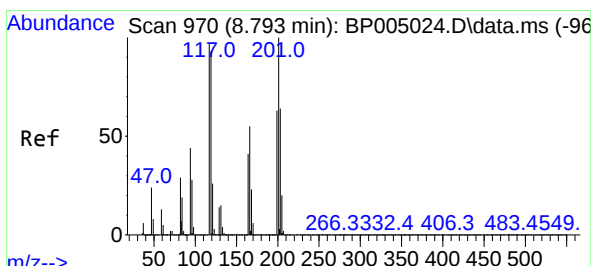
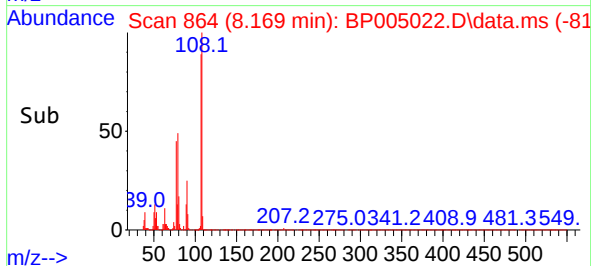
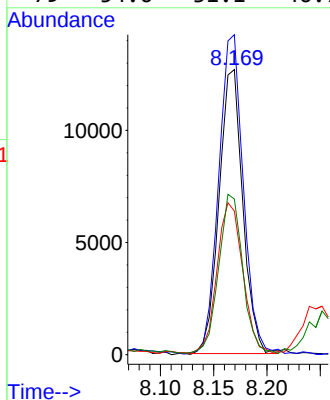
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



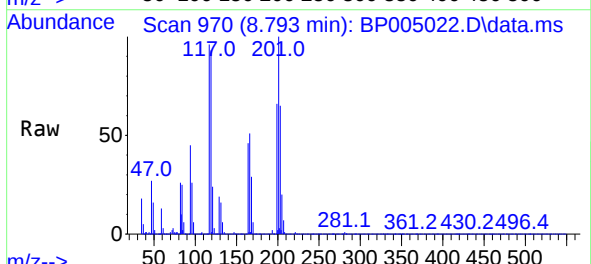
Tgt Ion:	107	Resp:	19646
Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.6	134.4
77	50.4	31.8	47.6#
79	54.6	31.1	46.7#

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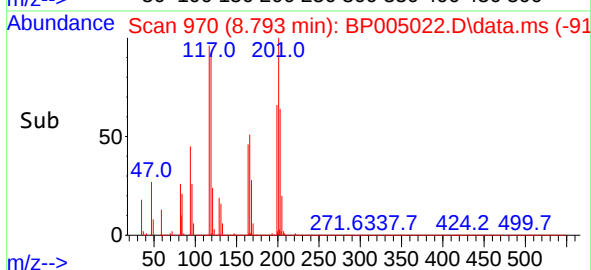
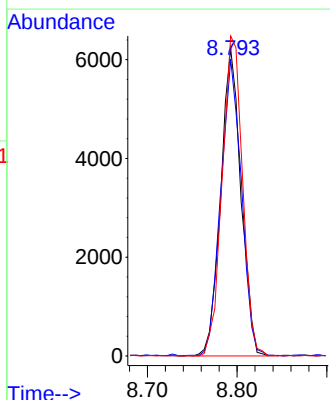
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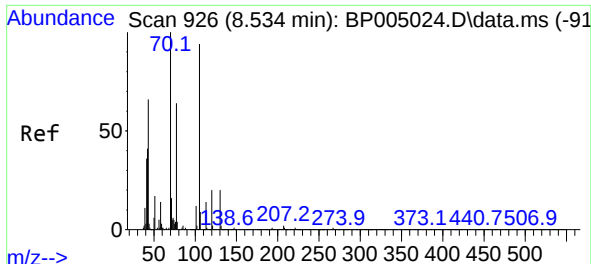


#18
Hexachloroethane
Concen: 12.53 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion:	117	Resp:	9762
Ion	Ratio	Lower	Upper
117	100		
119	96.6	78.8	118.2
201	104.2	92.3	138.5





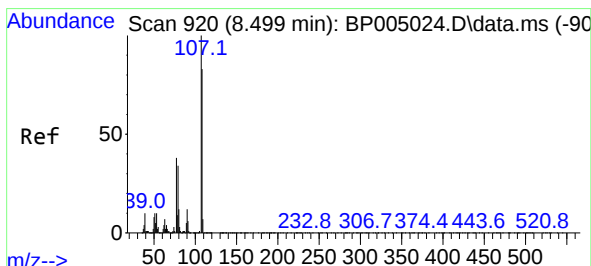
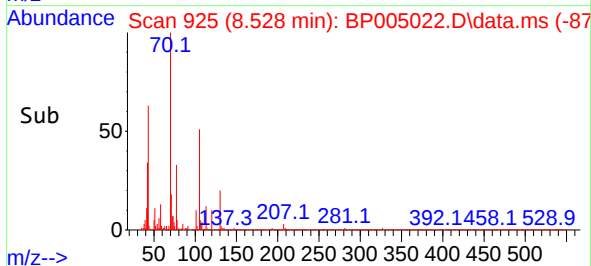
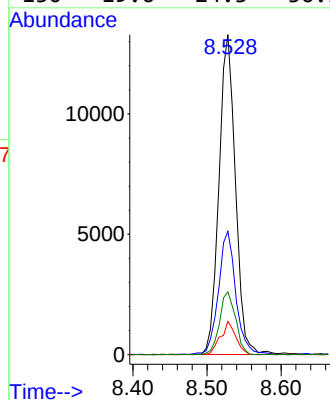
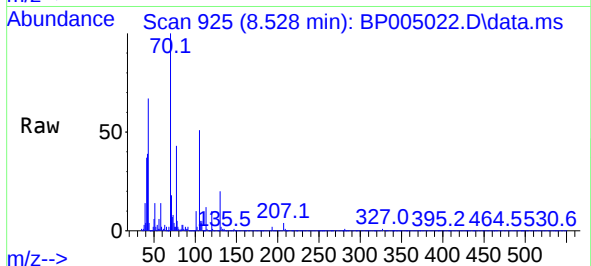
#19
n-Nitroso-di-n-propylamine
Concen: 15.86 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	70	Resp:	20482
Ion Ratio	Lower	Upper	
70	100		
42	38.6	32.8	49.2
101	10.4	9.6	14.4
130	19.6	24.3	36.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

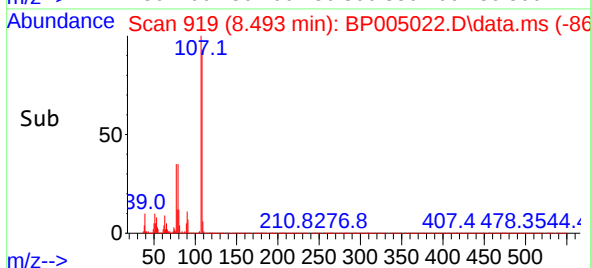
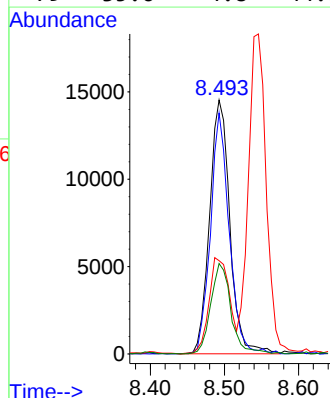
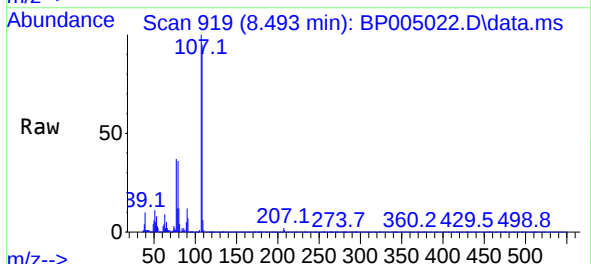
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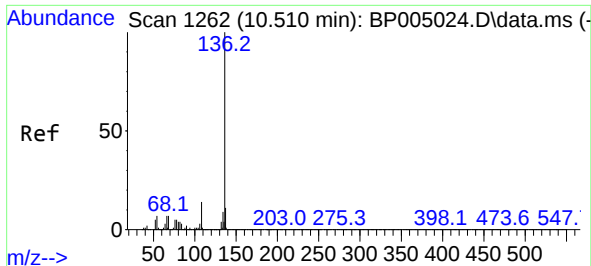
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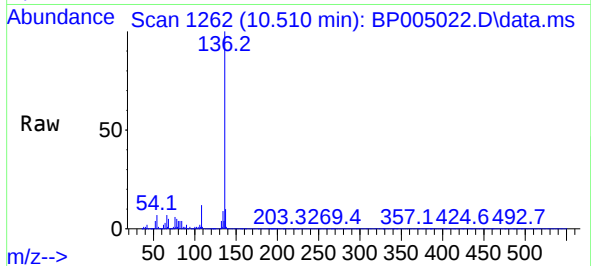
#20
3+4-Methylphenols
Concen: 12.72 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	107	Resp:	27606
Ion Ratio	Lower	Upper	
107	100		
108	94.9	69.0	109.0
77	36.7	8.5	48.5
79	35.6	4.8	44.8

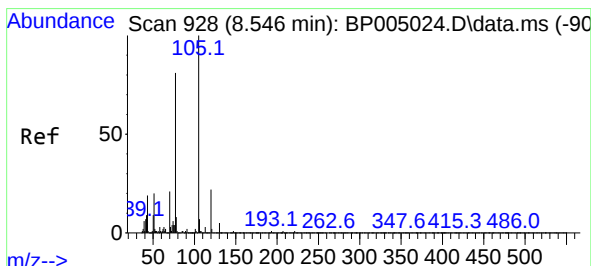
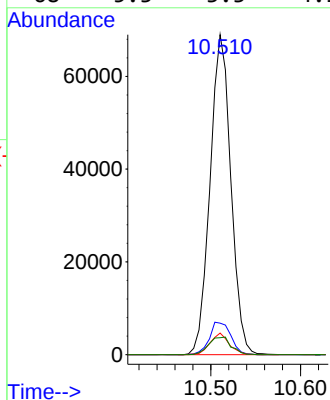
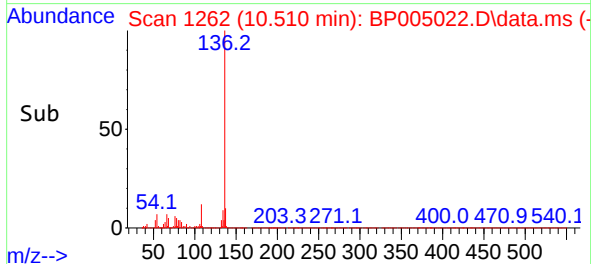




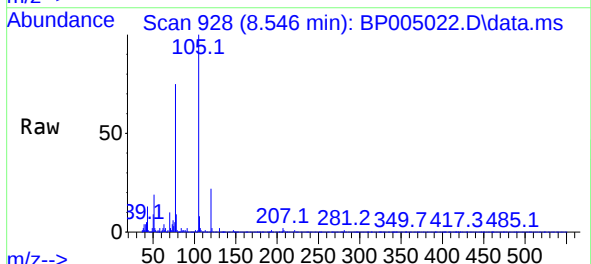
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



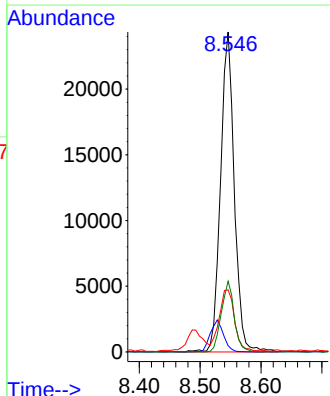
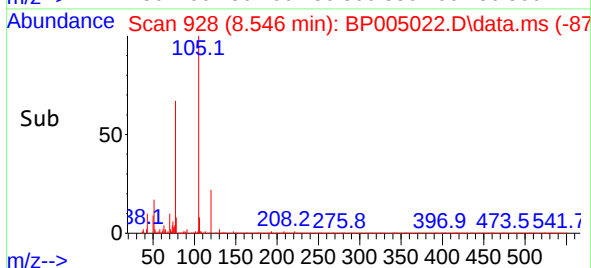
Tgt Ion:	136	Resp:	111160
Ion Ratio	Lower	Upper	
136	100		
137	9.9	8.6	13.0
54	6.8	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 13.35 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



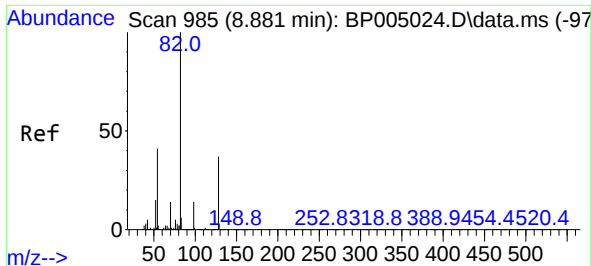
Tgt Ion:	105	Resp:	38173
Ion Ratio	Lower	Upper	
105	100		
71	2.0	2.6	3.8#
51	19.4	13.5	20.3
120	22.1	19.6	29.4



Instrument :
BNA_P
ClientSampleId :
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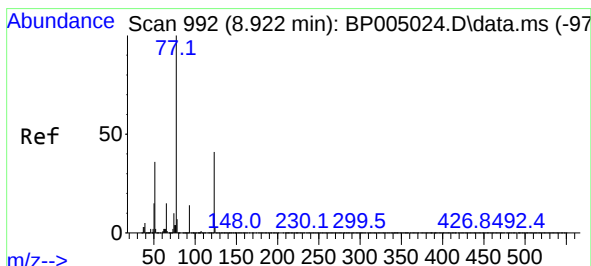
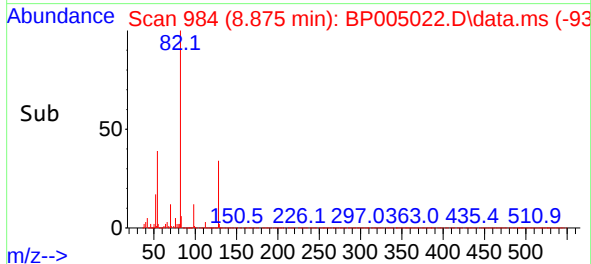
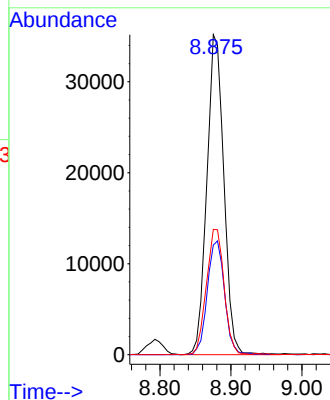
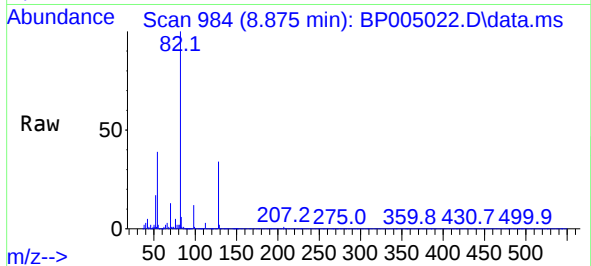
#23
Nitrobenzene-d5
Concen: 28.13 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 82 Resp: 58745
Ion Ratio Lower Upper
82 100
128 34.2 45.6 68.4#
54 39.2 30.1 45.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

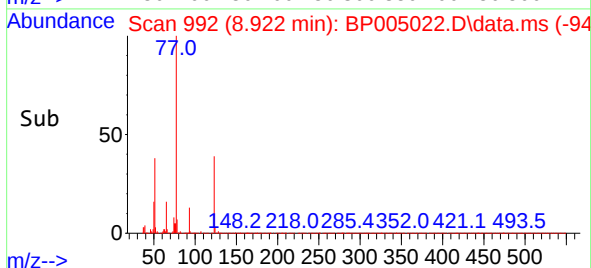
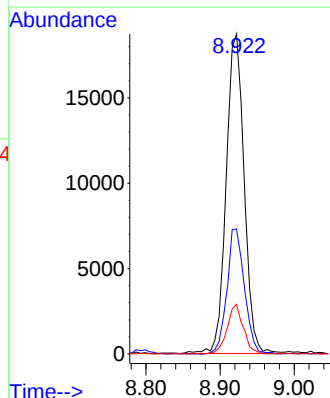
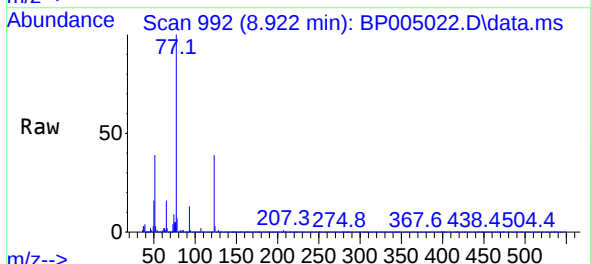
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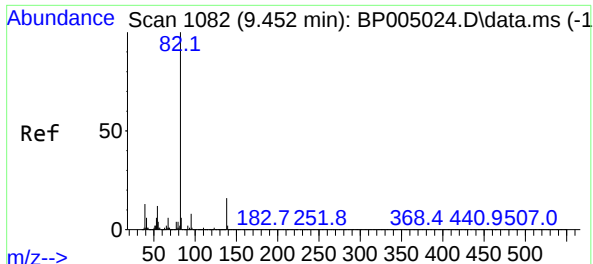
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#24
Nitrobenzene
Concen: 14.60 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 77 Resp: 31512
Ion Ratio Lower Upper
77 100
123 39.0 48.6 72.8#
65 15.6 10.0 15.0#





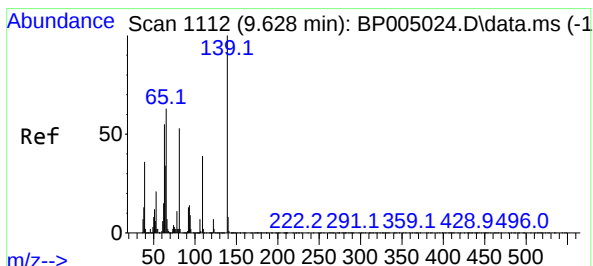
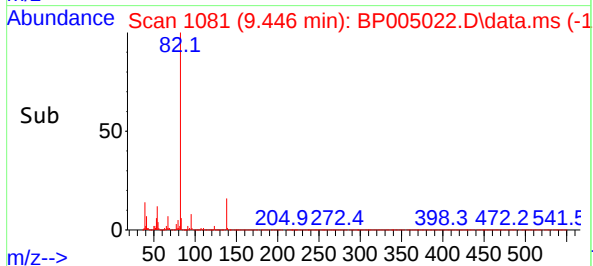
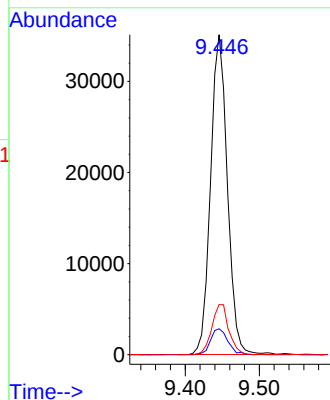
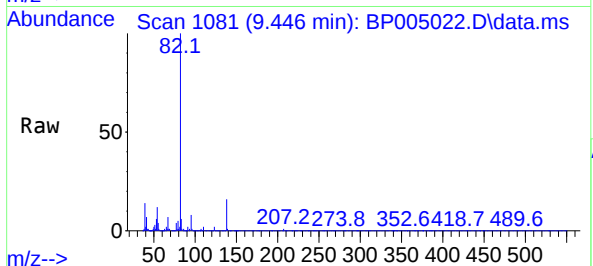
#25
Isophorone
Concen: 14.32 ng
RT: 9.446 min Scan# 1081
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 82 Resp: 55298
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 15.7 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

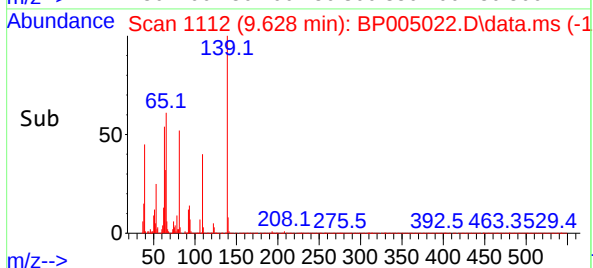
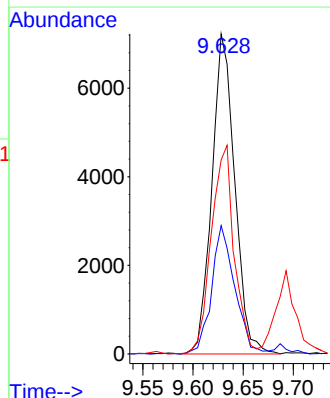
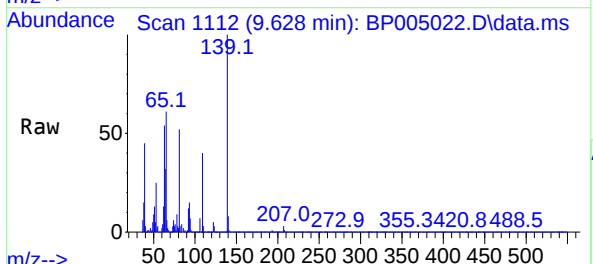
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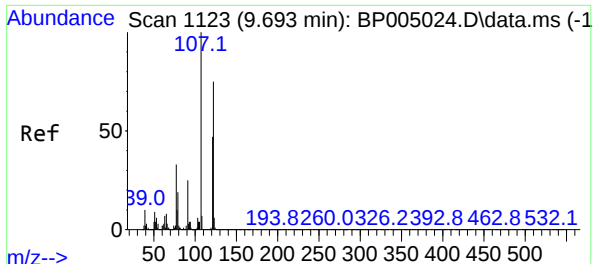
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#26
2-Nitrophenol
Concen: 10.78 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion: 139 Resp: 11458
Ion Ratio Lower Upper
139 100
109 40.1 22.1 33.1#
65 60.6 26.5 39.7#





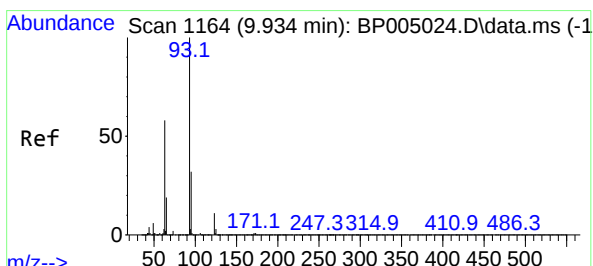
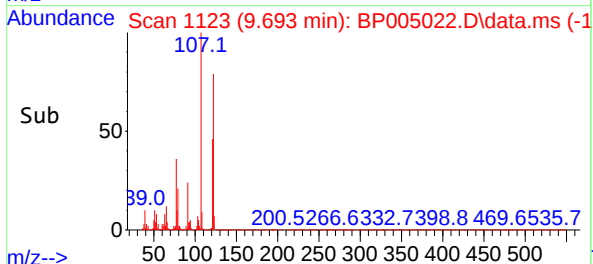
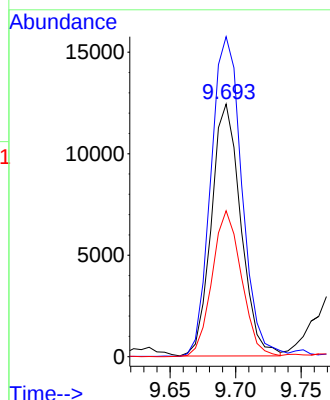
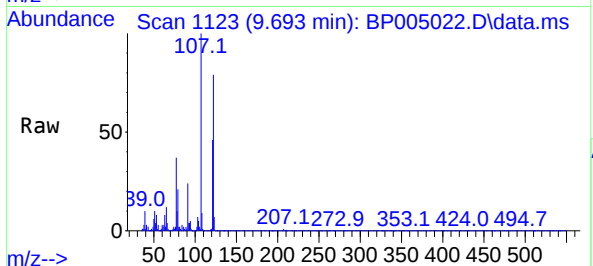
#27
2,4-Dimethylphenol
Concen: 11.69 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	122	Resp:	19340
Ion	Ratio	Lower	Upper
122	100		
107	126.7	87.3	130.9
121	57.7	47.3	70.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

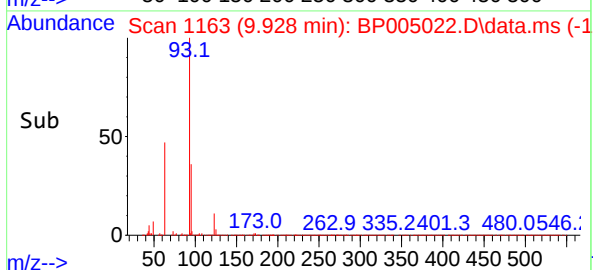
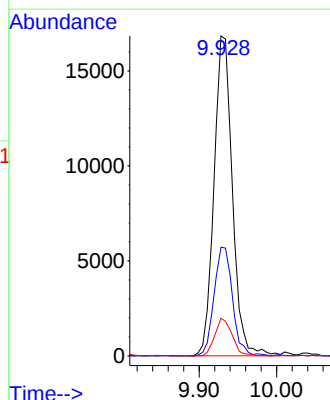
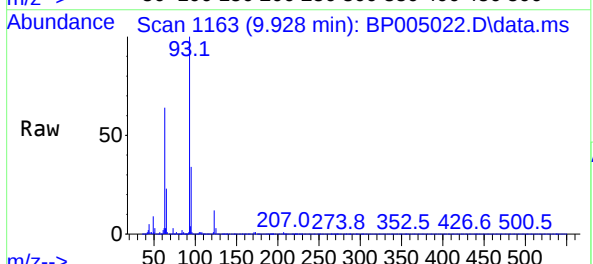
Manual Integrations
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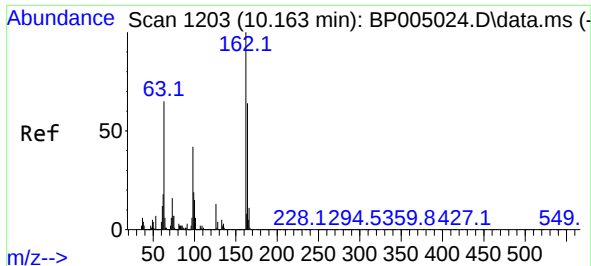
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 13.19 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	93	Resp:	27719
Ion	Ratio	Lower	Upper
93	100		
95	34.0	26.7	40.1
123	11.8	10.5	15.7





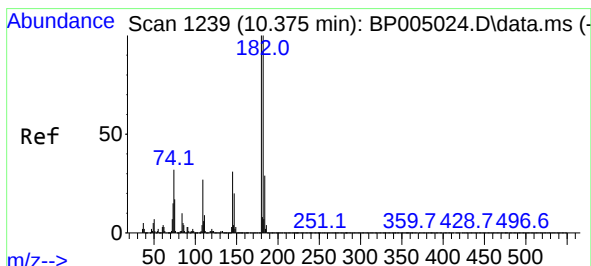
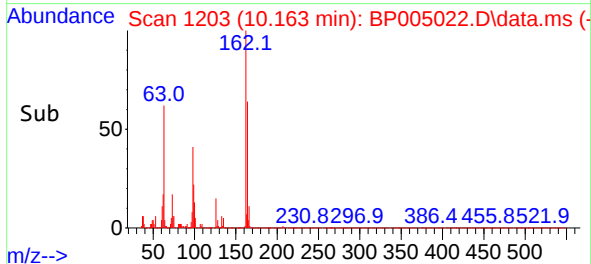
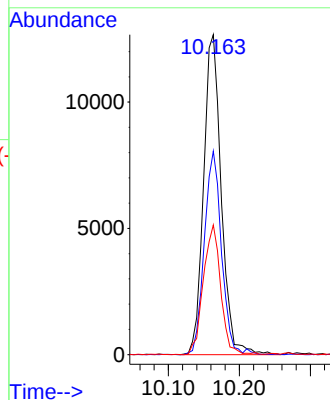
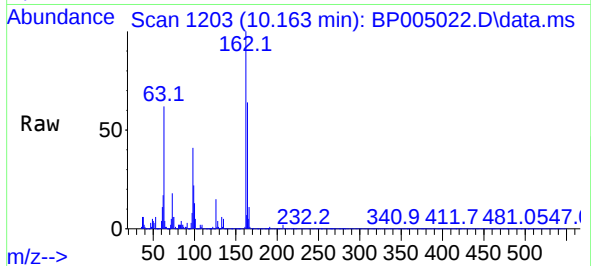
#29
2,4-Dichlorophenol
Concen: 12.02 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	162	Resp:	21985
Ion Ratio	Lower	Upper	
162	100		
164	63.6	45.8	85.8
98	40.5	10.2	50.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

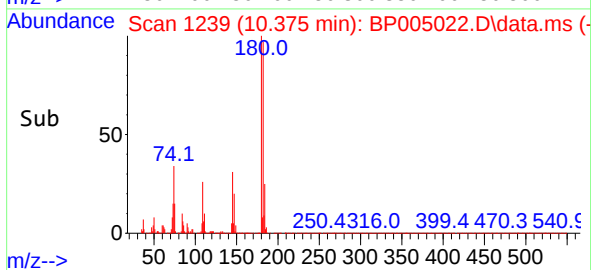
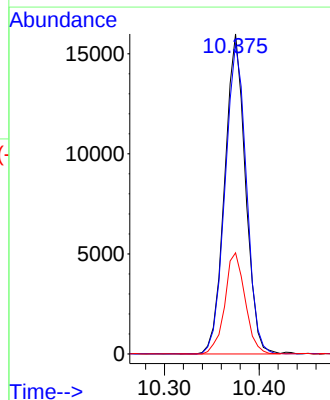
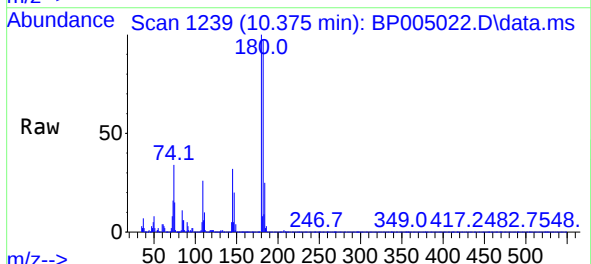
Manual Integrations
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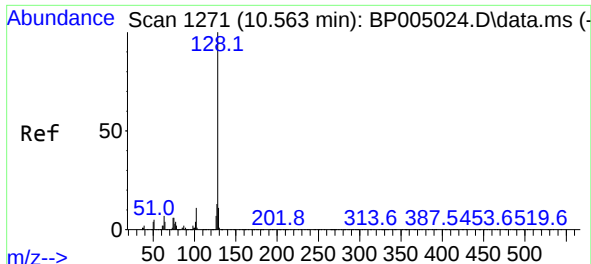
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#30
1,2,4-Trichlorobenzene
Concen: 12.17 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	180	Resp:	24380
Ion Ratio	Lower	Upper	
180	100		
182	97.1	76.2	114.2
145	31.6	23.8	35.8





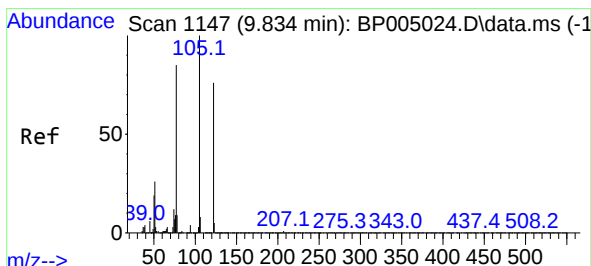
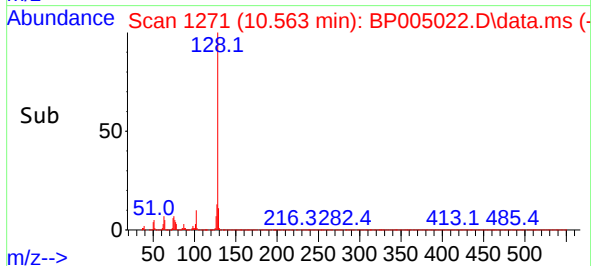
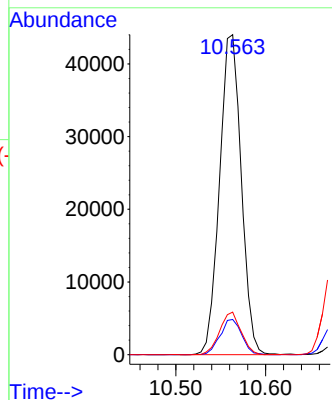
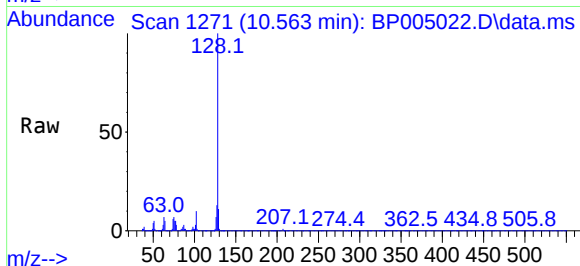
#31
Naphthalene
Concen: 11.69 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:128 Resp: 73971
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.6 15.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

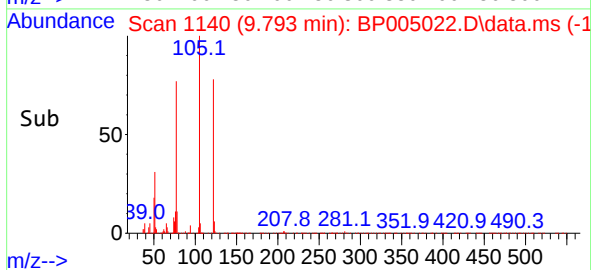
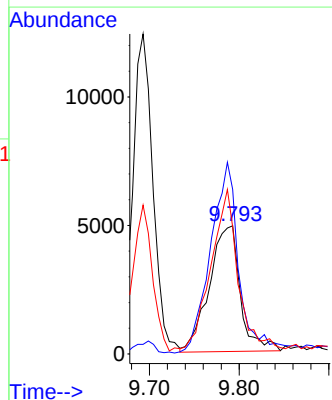
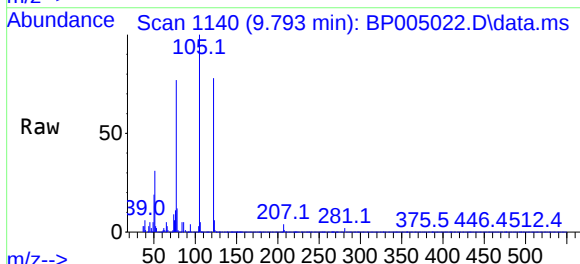
Manual Integrations
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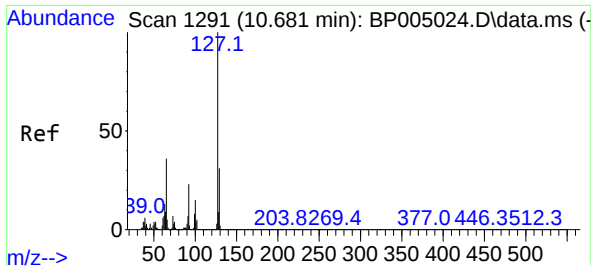
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#32
Benzoic acid
Concen: 9.54 ng
RT: 9.793 min Scan# 1140
Delta R.T. -0.041 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

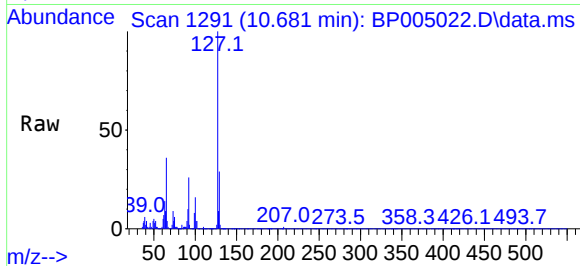
Tgt Ion:122 Resp: 11790
Ion Ratio Lower Upper
122 100
105 128.4 94.1 134.1
77 99.0 50.1 90.1#





#33
4-Chloroaniline
Concen: 11.54 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

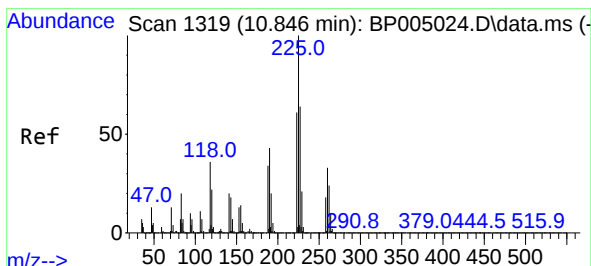
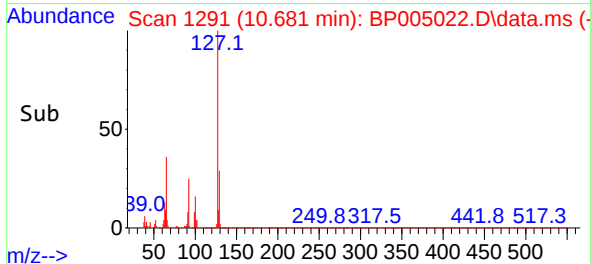
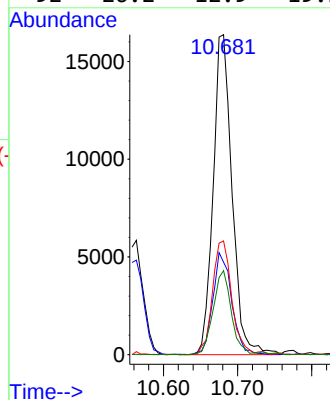
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



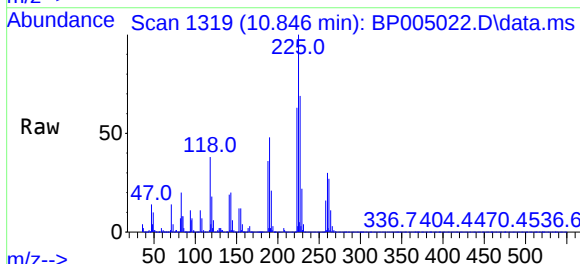
Tgt Ion:	127	Resp:	29072
Ion Ratio	Lower	Upper	
127	100		
129	28.9	25.7	38.5
65	35.5	17.3	25.9#
92	26.2	12.9	19.3#

Manual Integrations
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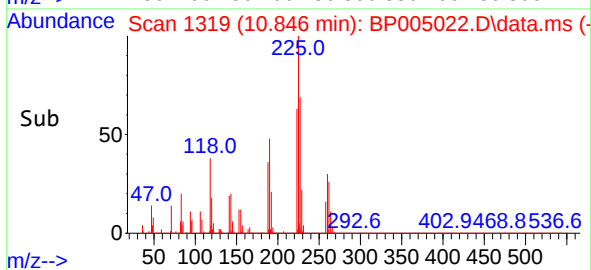
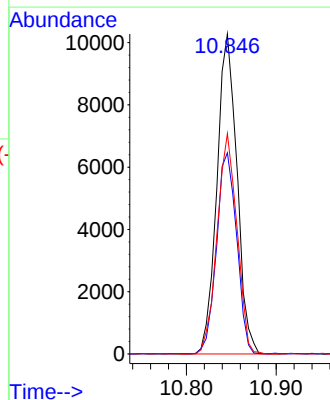
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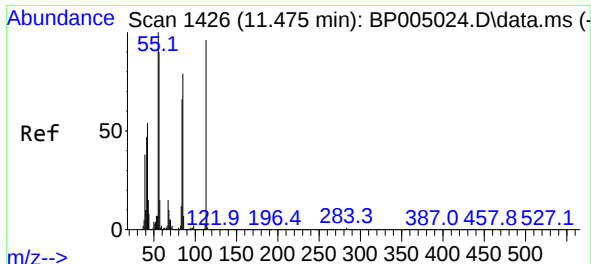


#34
Hexachlorobutadiene
Concen: 13.20 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion:	225	Resp:	15943
Ion Ratio	Lower	Upper	
225	100		
223	62.9	50.1	75.1
227	68.9	51.4	77.2





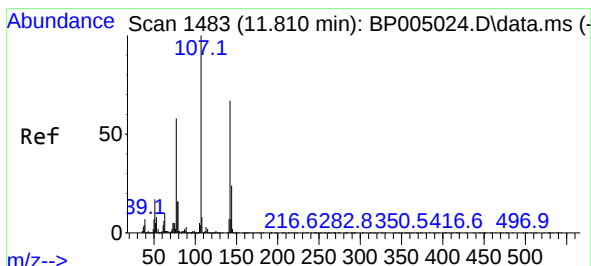
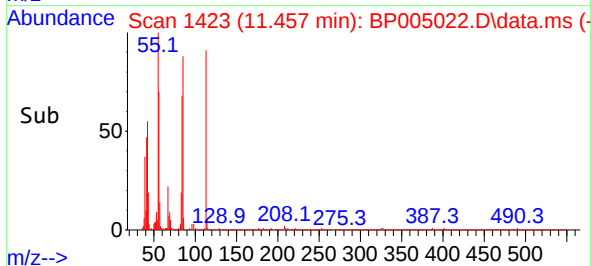
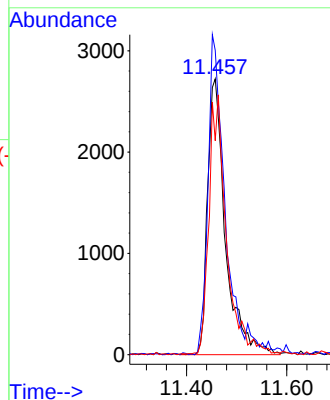
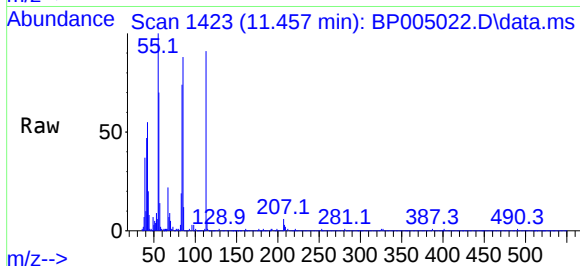
#35
Caprolactam
Concen: 11.68 ng
RT: 11.457 min Scan# 1423
Delta R.T. -0.018 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:113 Resp: 6752
Ion Ratio Lower Upper
113 100
55 110.4 77.3 117.3
56 77.6 55.9 95.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

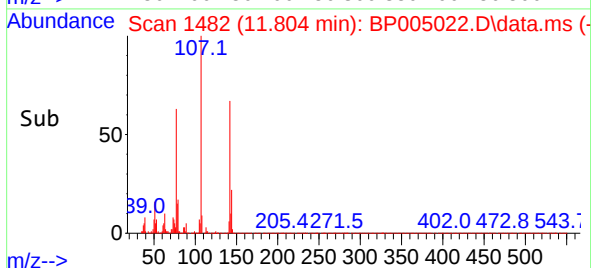
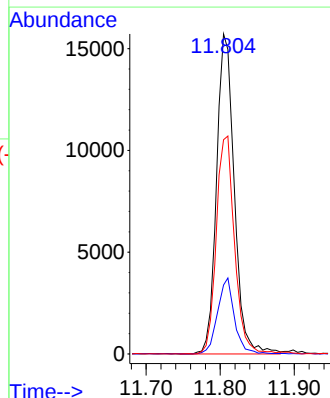
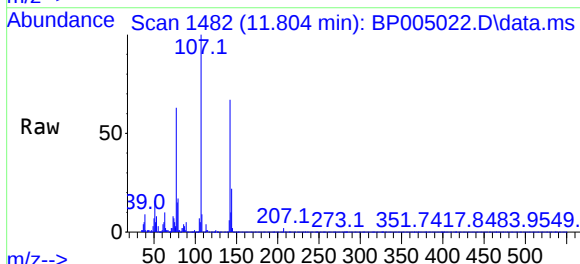
Manual Integrations
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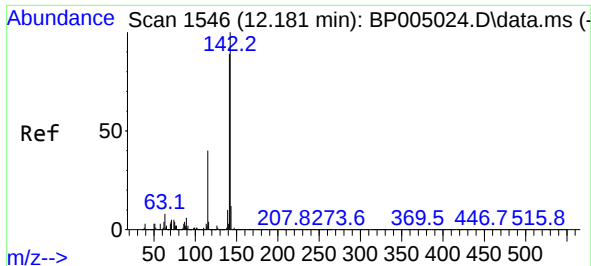
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#36
4-Chloro-3-methylphenol
Concen: 12.46 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:107 Resp: 26145
Ion Ratio Lower Upper
107 100
144 21.6 22.7 34.1#
142 67.0 70.7 106.1#





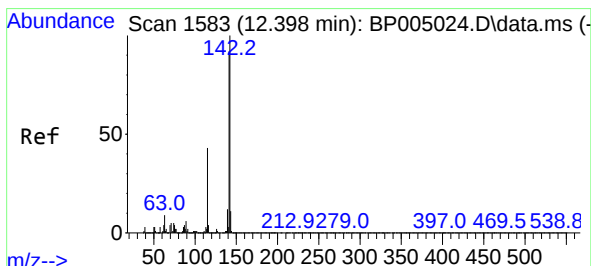
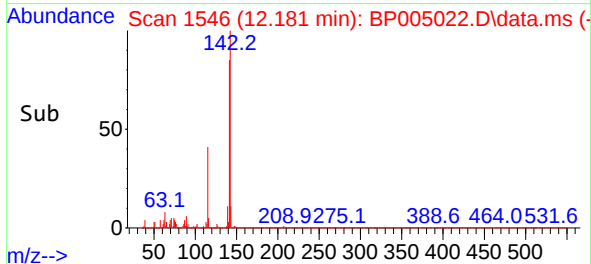
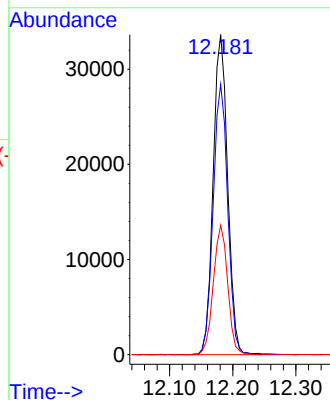
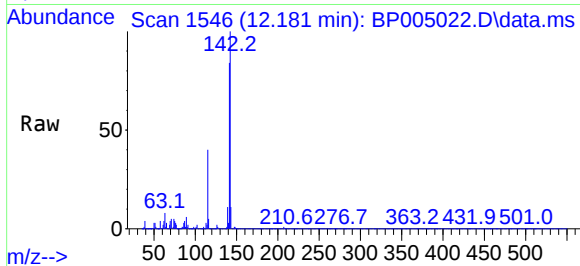
#37
2-Methylnaphthalene
Concen: 11.98 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion	Ratio	Lower	Upper
142	100		
141	84.4	71.4	107.2
115	40.5	25.8	38.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

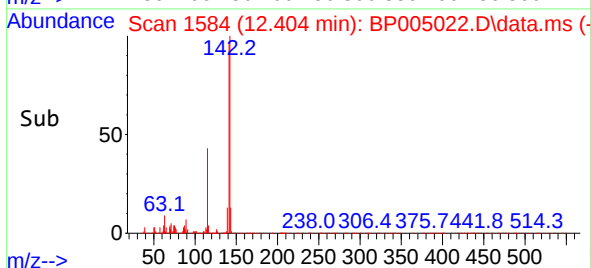
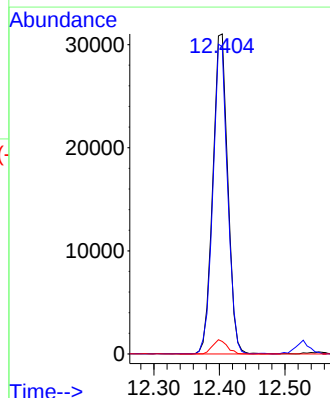
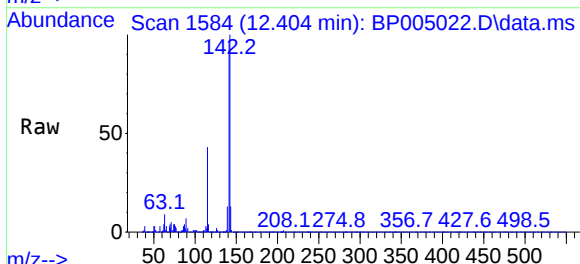
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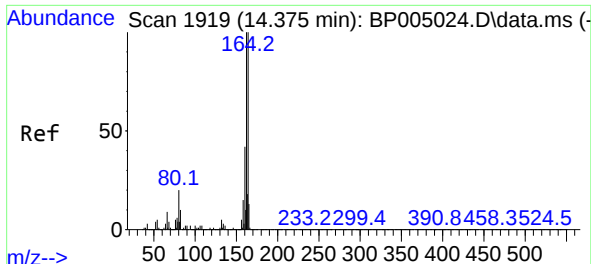
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#38
1-Methylnaphthalene
Concen: 11.76 ng
RT: 12.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion	Ratio	Lower	Upper
142	100		
141	96.0	74.4	111.6
116	3.9	2.9	4.3





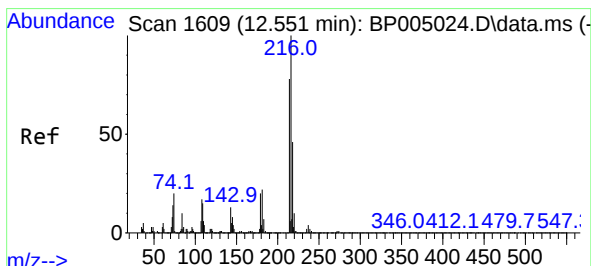
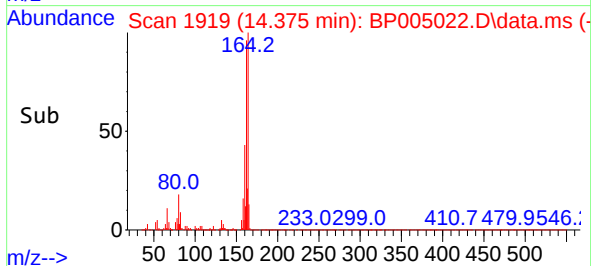
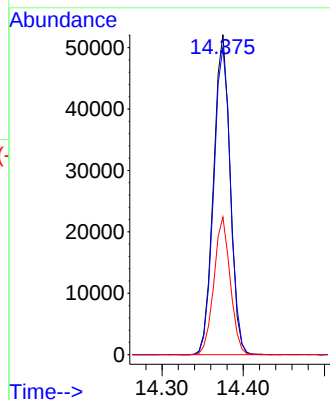
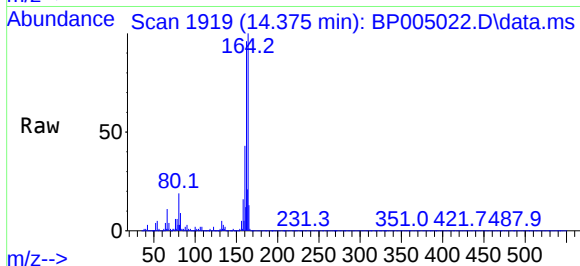
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	164	Resp:	73945
Ion Ratio	Lower	Upper	
164	100		
162	96.0	79.4	119.2
160	43.0	36.1	54.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

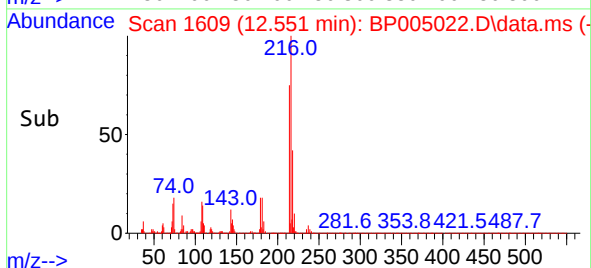
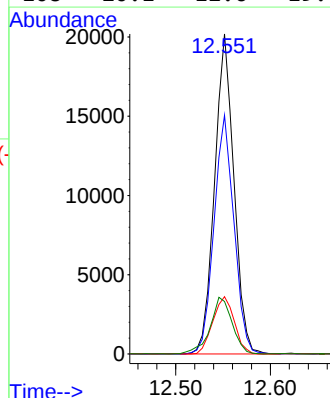
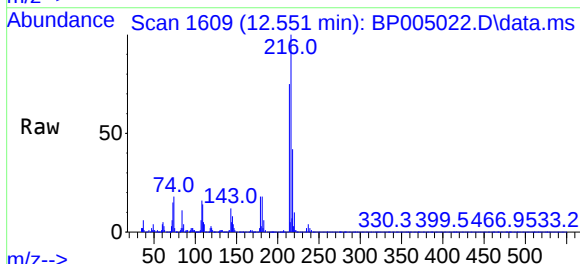
Manual Integrations
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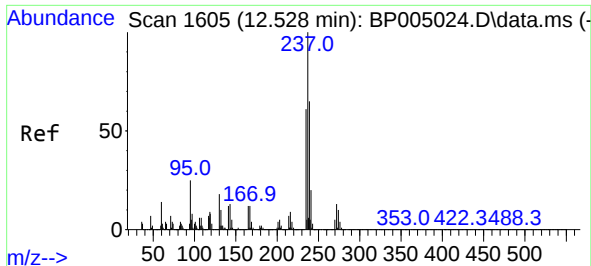
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.96 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

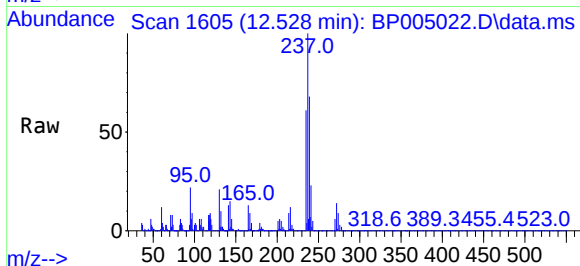
Tgt Ion:	216	Resp:	28719
Ion Ratio	Lower	Upper	
216	100		
214	77.0	63.0	94.6
179	19.9	16.9	25.3
108	20.1	12.6	19.0





#41
Hexachlorocyclopentadiene
Concen: 11.72 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

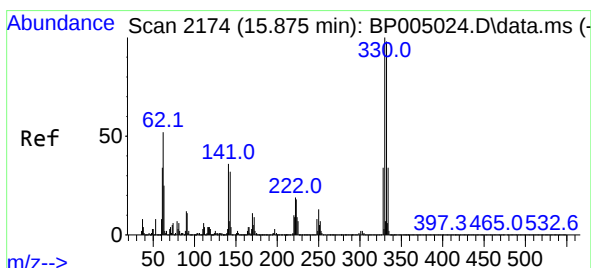
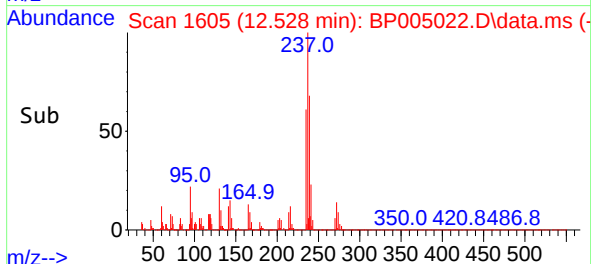
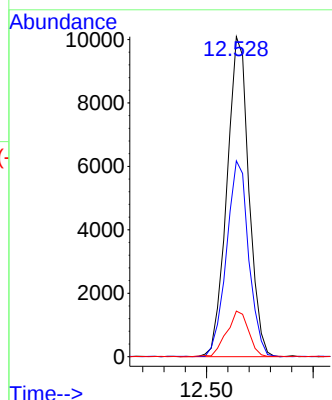
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



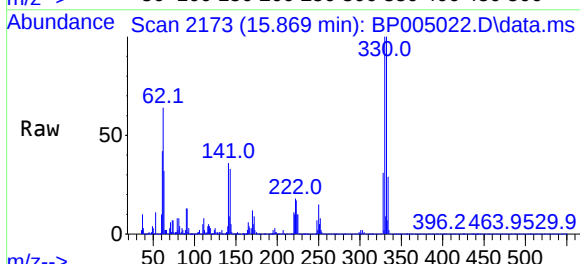
Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.2	43.2	83.2
272	14.2	0.0	33.3

Manual Integrations
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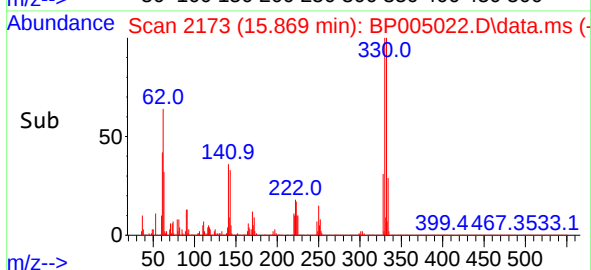
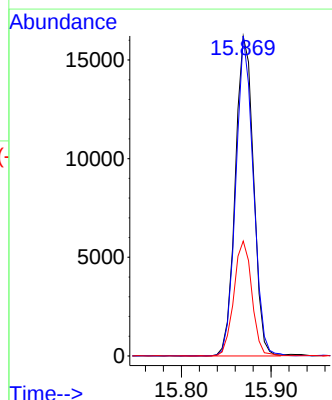
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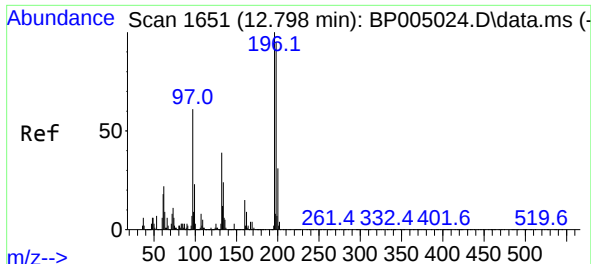


#42
2,4,6-Tribromophenol
Concen: 21.80 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.1	115.7
141	35.7	23.4	35.2





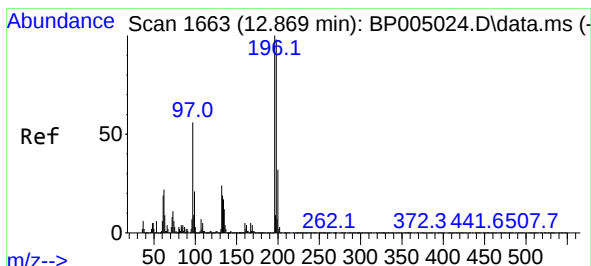
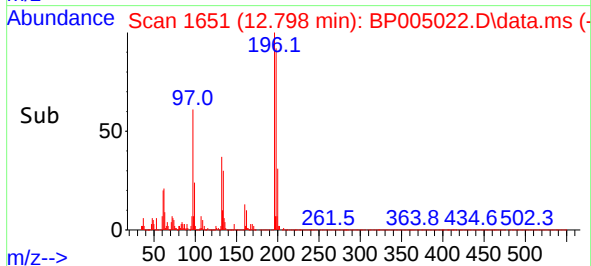
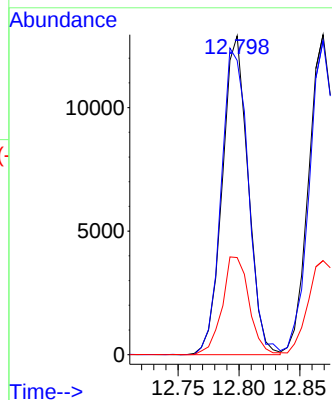
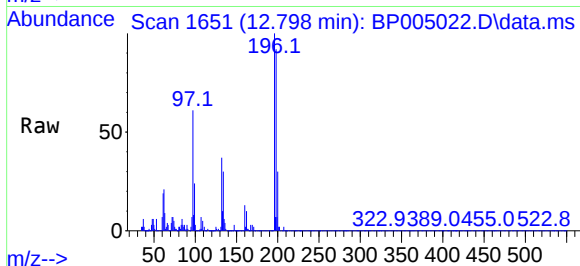
#43
2,4,6-Trichlorophenol
Concen: 11.97 ng
RT: 12.798 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:196 Resp: 18972
Ion Ratio Lower Upper
196 100
198 92.3 77.0 115.6
200 30.5 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

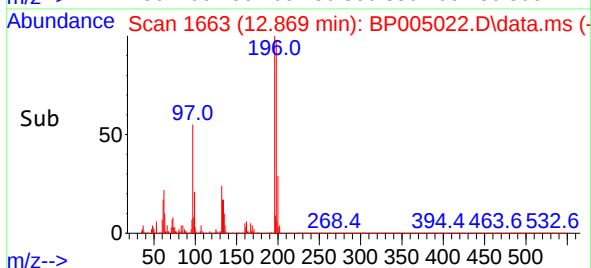
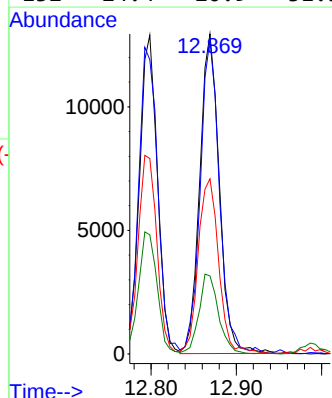
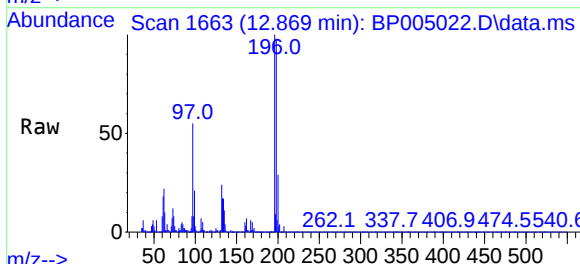
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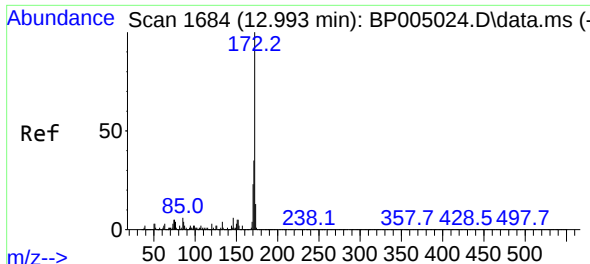
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 12.11 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:196 Resp: 20655
Ion Ratio Lower Upper
196 100
198 98.1 77.3 115.9
97 54.8 31.0 46.4#
132 24.4 20.9 31.3





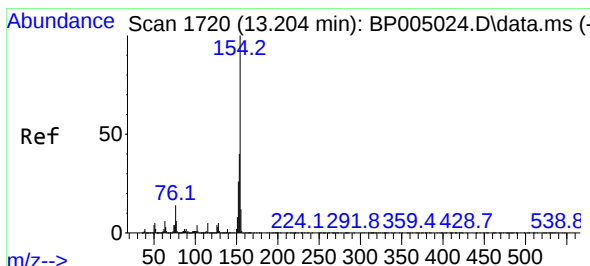
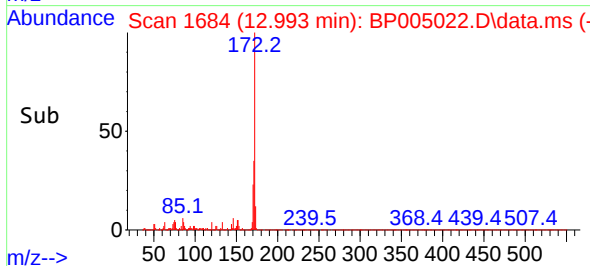
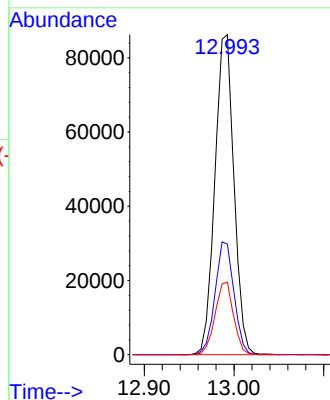
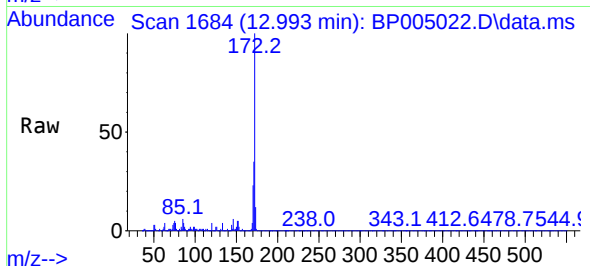
#45
2-Fluorobiphenyl
Concen: 23.57 ng
RT: 12.993 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	172	Resp:	127118
Ion Ratio	Lower	Upper	
172	100		
171	34.5	28.5	42.7
170	22.7	19.2	28.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

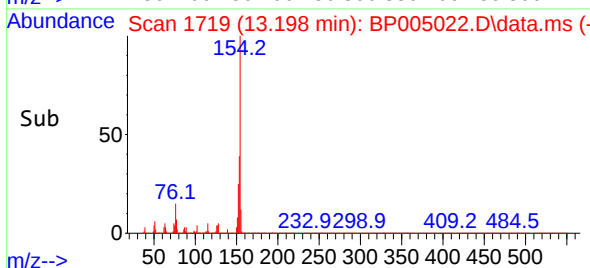
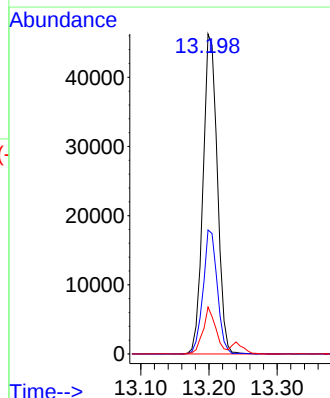
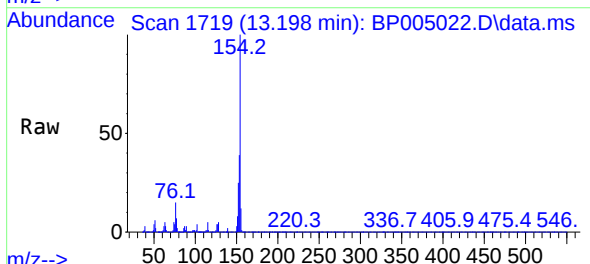
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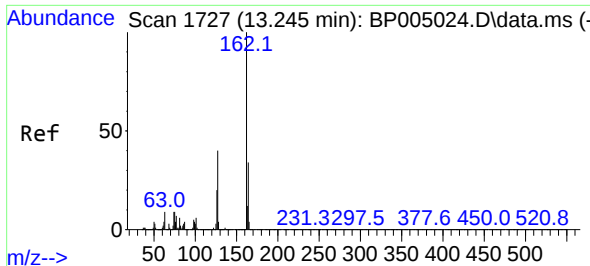
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#46
1,1'-Biphenyl
Concen: 11.73 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	154	Resp:	67481
Ion Ratio	Lower	Upper	
154	100		
153	38.7	20.4	60.4
76	14.6	0.0	29.3





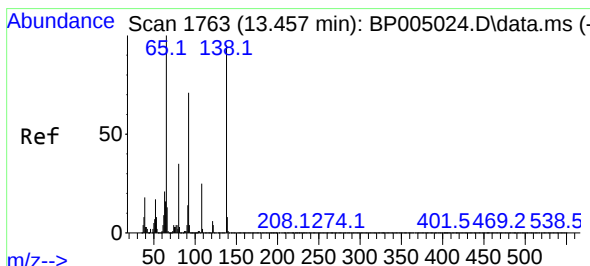
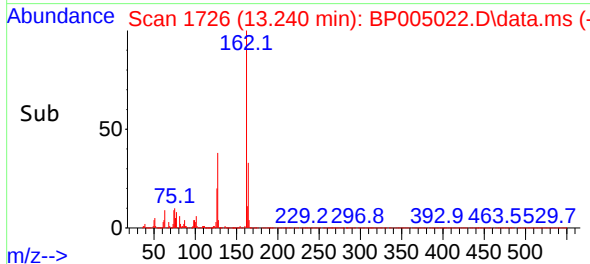
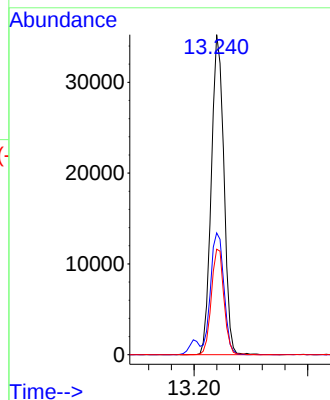
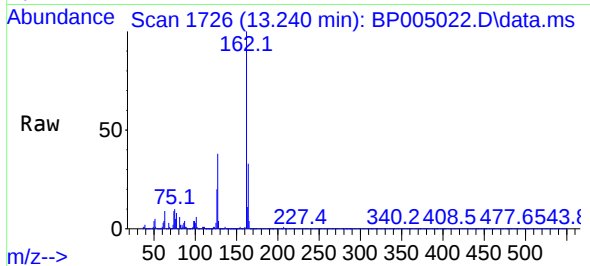
#47
2-Chloronaphthalene
Concen: 11.69 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	162	Resp:	53863
Ion Ratio	Lower	Upper	
162	100		
127	38.1	29.9	44.9
164	32.9	26.1	39.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

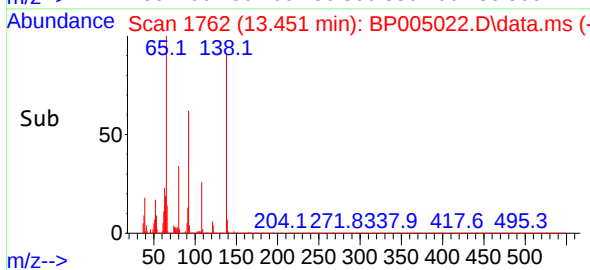
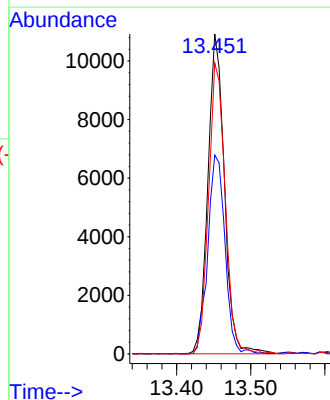
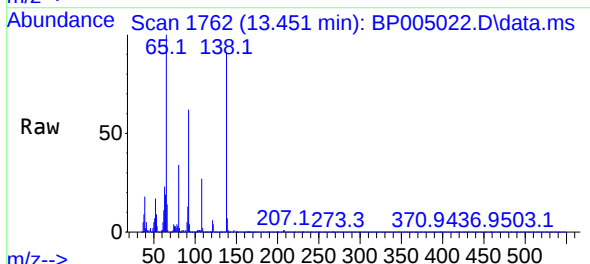
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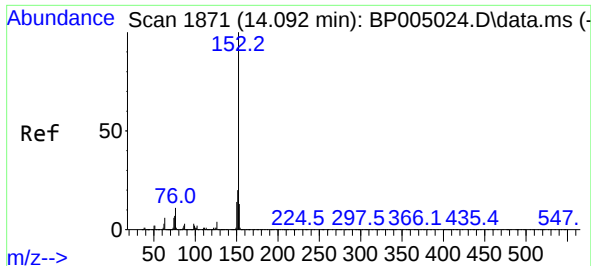
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#48
2-Nitroaniline
Concen: 13.89 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	65	Resp:	16943
Ion Ratio	Lower	Upper	
65	100		
92	62.2	70.6	106.0#
138	91.0	133.6	200.4#





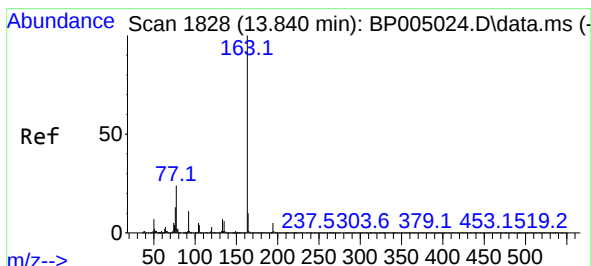
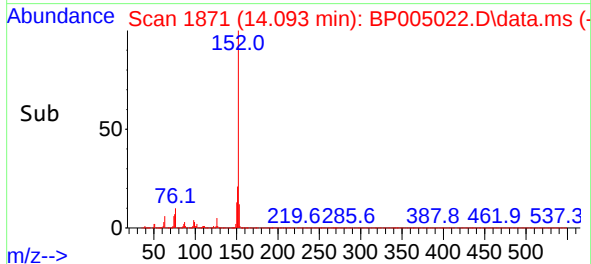
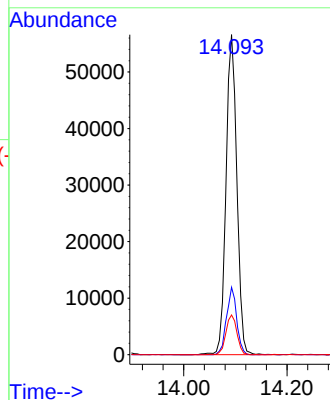
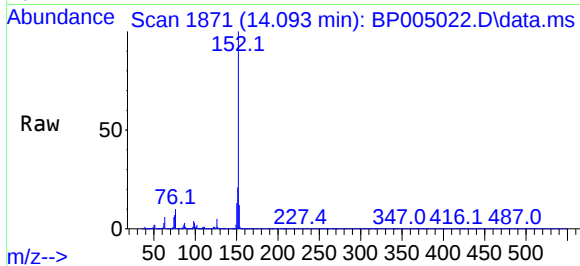
#49
Acenaphthylene
Concen: 11.22 ng
RT: 14.093 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:152 Resp: 82117
Ion Ratio Lower Upper
152 100
151 21.1 15.9 23.9
153 12.4 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

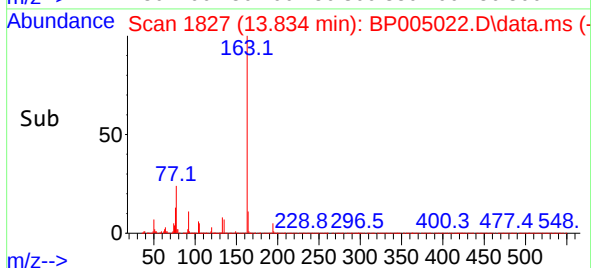
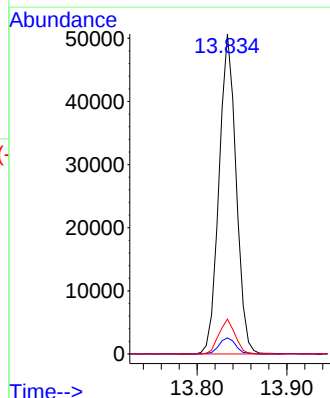
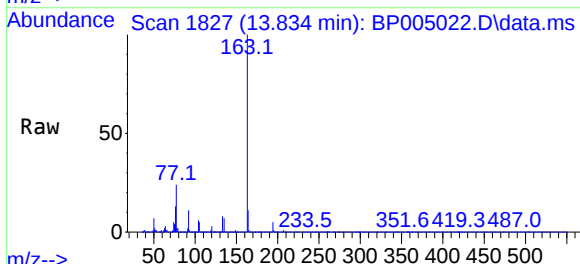
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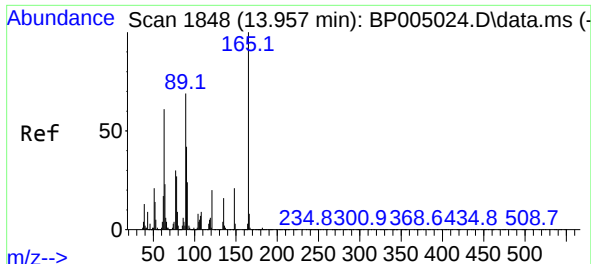
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#50
Dimethylphthalate
Concen: 11.69 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

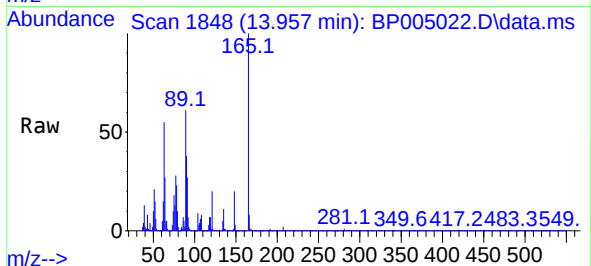
Tgt Ion:163 Resp: 67048
Ion Ratio Lower Upper
163 100
194 5.0 3.3 4.9#
164 10.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 11.72 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

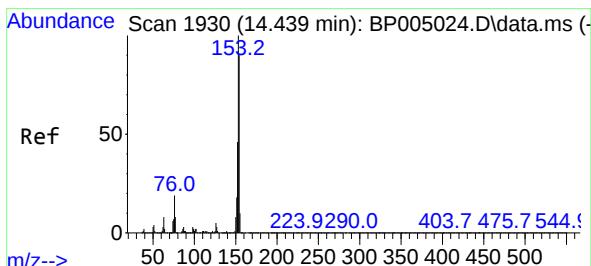
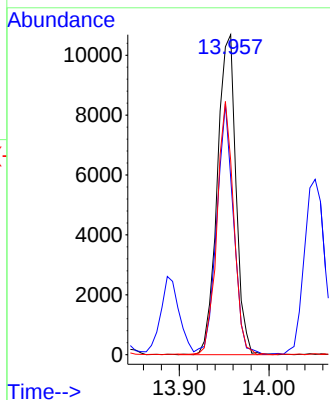
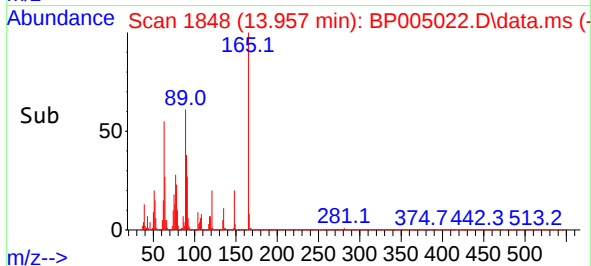
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



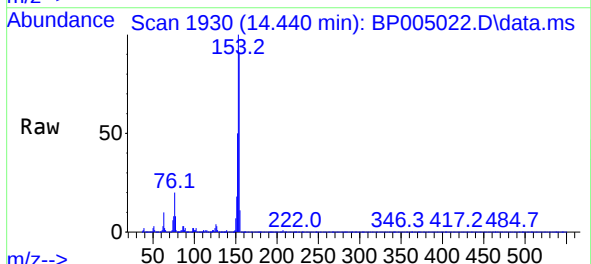
Tgt Ion:165 Resp: 15399
Ion Ratio Lower Upper
165 100
63 55.4 27.8 41.6#
89 60.7 34.6 52.0#

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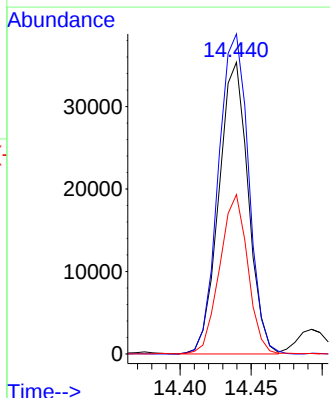
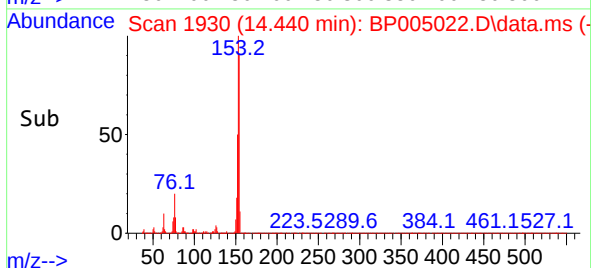
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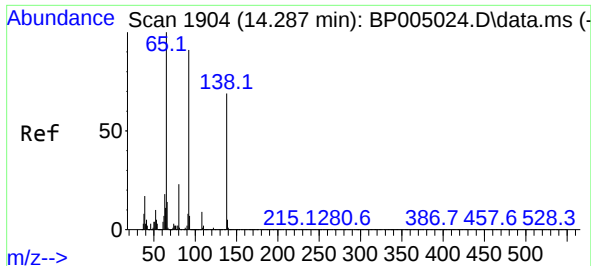


#52
Acenaphthene
Concen: 11.32 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



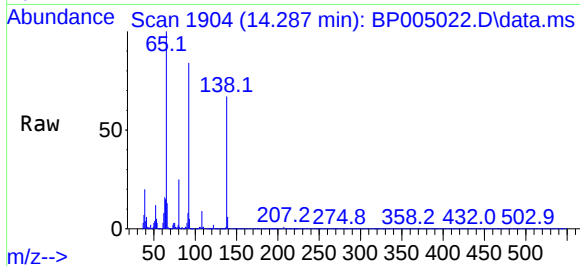
Tgt Ion:154 Resp: 50886
Ion Ratio Lower Upper
154 100
153 109.7 91.0 136.6
152 54.6 43.0 64.6





#53
3-Nitroaniline
Concen: 10.43 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

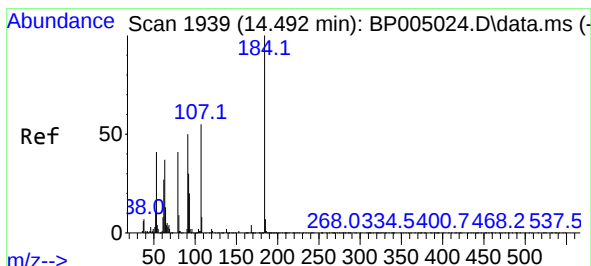
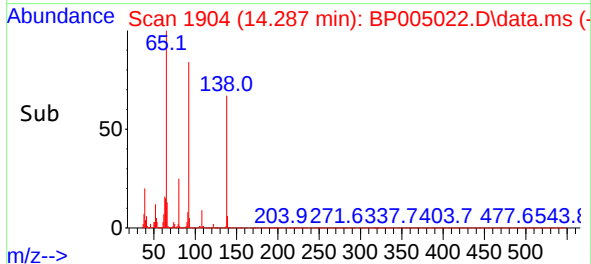
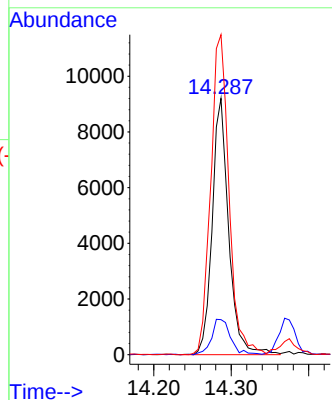
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:138 Resp: 13592
Ion Ratio Lower Upper
138 100
108 13.7 7.5 11.3#
92 124.9 75.0 112.6#

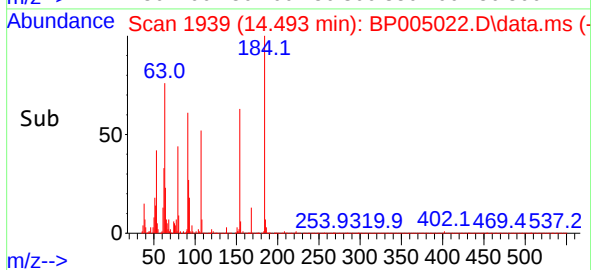
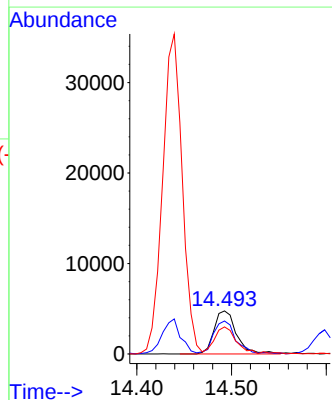
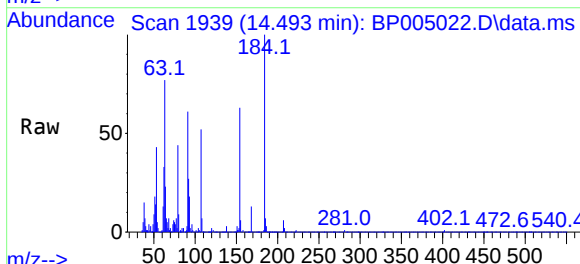
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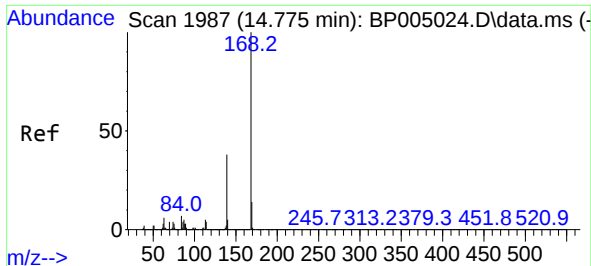
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#54
2,4-Dinitrophenol
Concen: 10.04 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

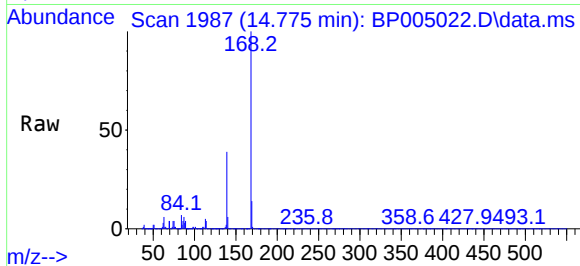
Tgt Ion:184 Resp: 7816
Ion Ratio Lower Upper
184 100
63 76.6 32.3 48.5#
154 62.8 49.1 73.7





#55
Dibenzofuran
Concen: 11.65 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

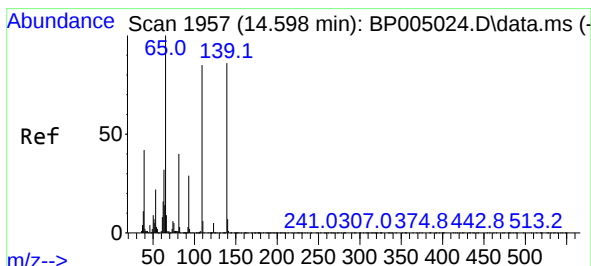
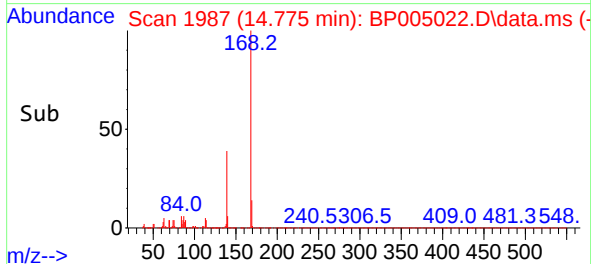
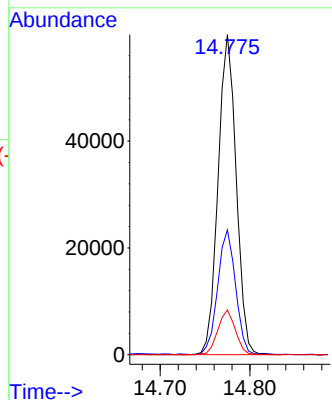
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:168 Resp: 83847
Ion Ratio Lower Upper
168 100
139 39.0 29.1 43.7
169 14.0 10.4 15.6

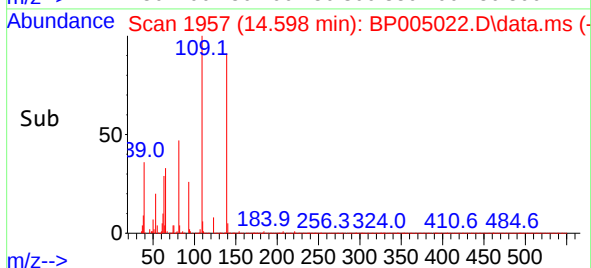
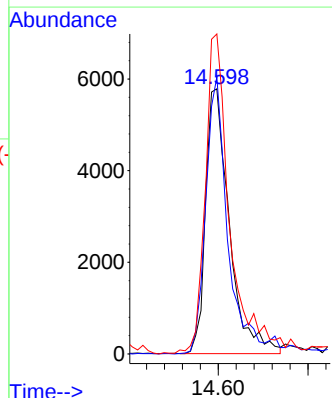
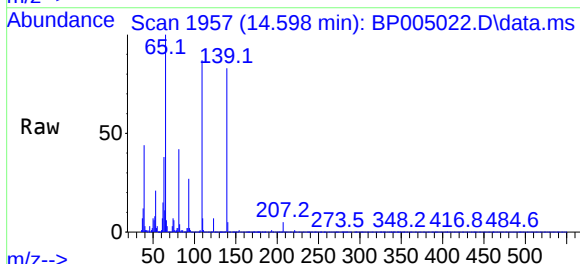
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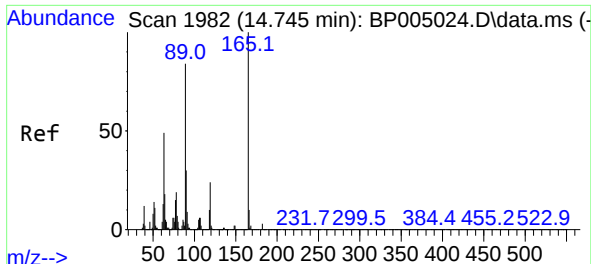
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#56
4-Nitrophenol
Concen: 9.62 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

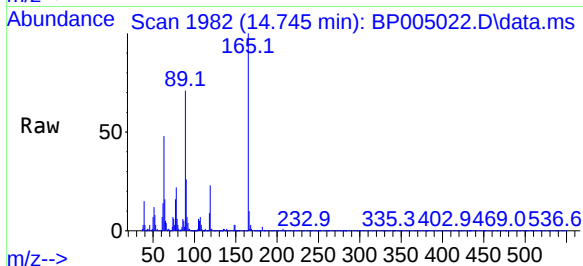
Tgt Ion:139 Resp: 10652
Ion Ratio Lower Upper
139 100
109 104.4 44.6 84.6#
65 120.7 41.6 81.6#





#57
2,4-Dinitrotoluene
Concen: 10.94 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

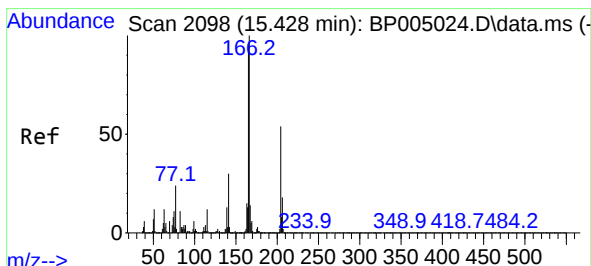
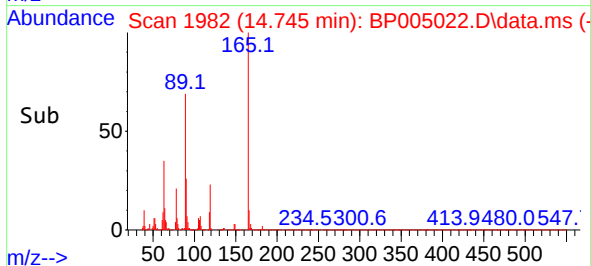
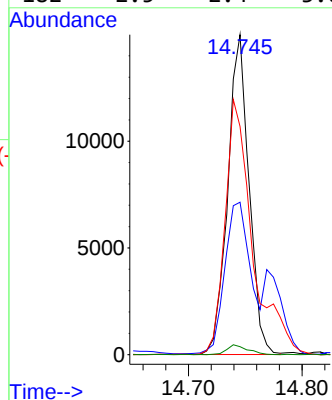
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:165 Resp: 19484
Ion Ratio Lower Upper
165 100
63 47.7 20.6 31.0#
89 71.3 42.6 63.8#
182 2.5 2.4 3.6

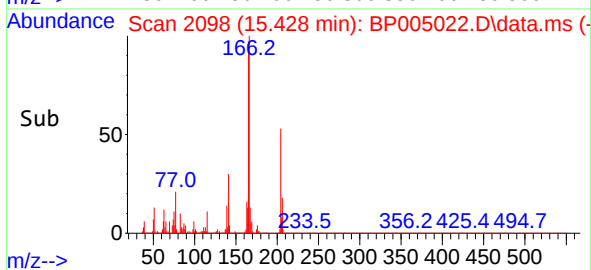
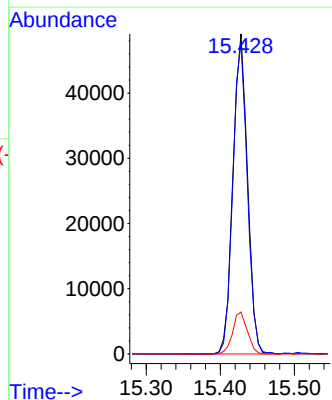
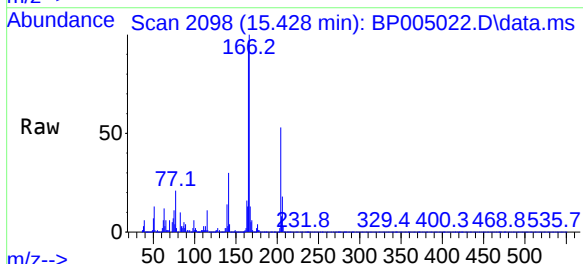
Manual Integrations
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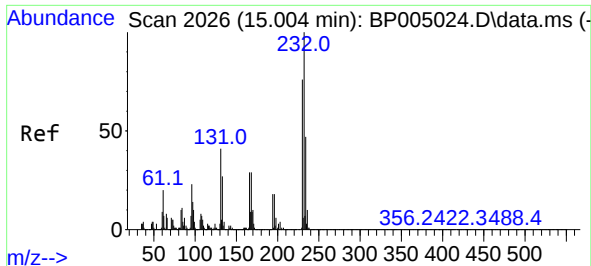
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#58
Fluorene
Concen: 11.41 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

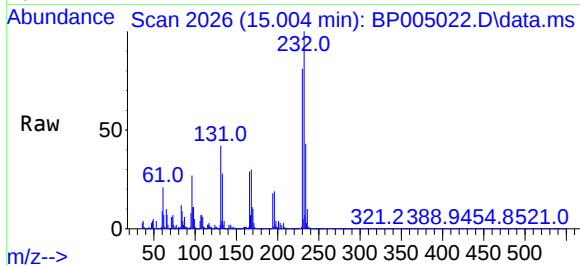
Tgt Ion:166 Resp: 66890
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.1 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 12.99 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

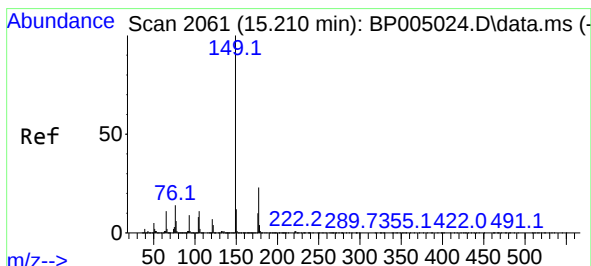
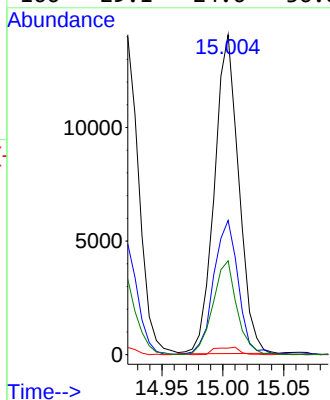
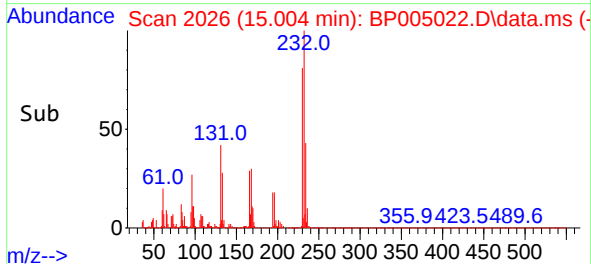
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



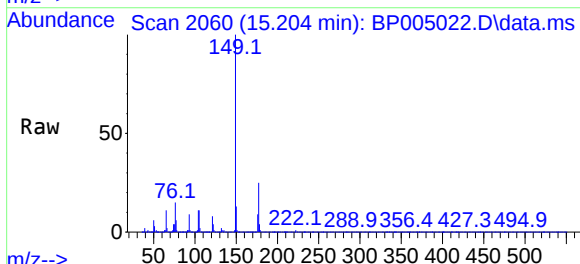
Tgt Ion:232 Resp: 19547
Ion Ratio Lower Upper
232 100
131 42.1 34.1 51.1
130 2.4 1.8 2.8
166 29.1 24.6 36.8

Manual Integrations
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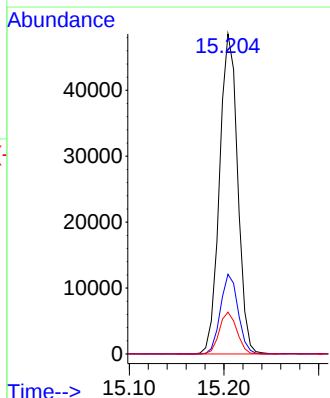
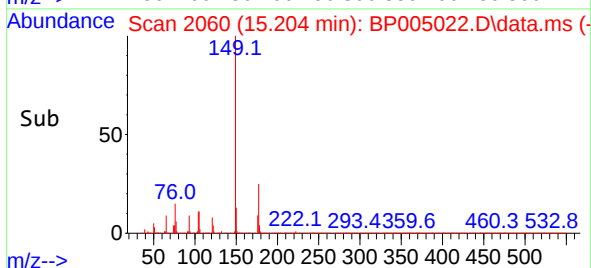
mohammad
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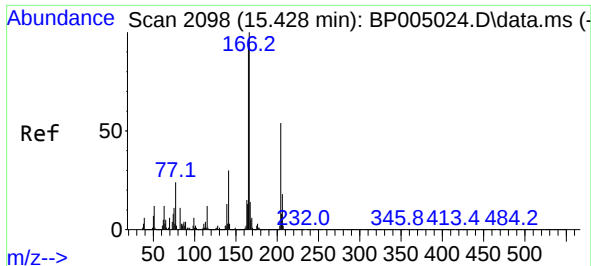


#60
Diethylphthalate
Concen: 11.23 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



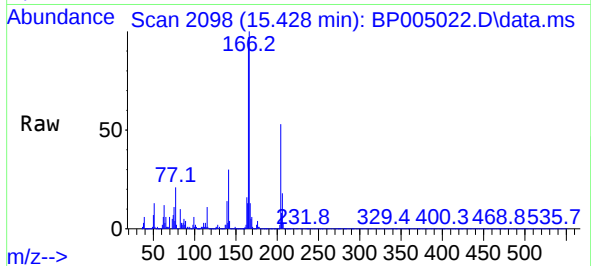
Tgt Ion:149 Resp: 64650
Ion Ratio Lower Upper
149 100
177 24.9 18.0 27.0
150 13.1 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 12.43 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

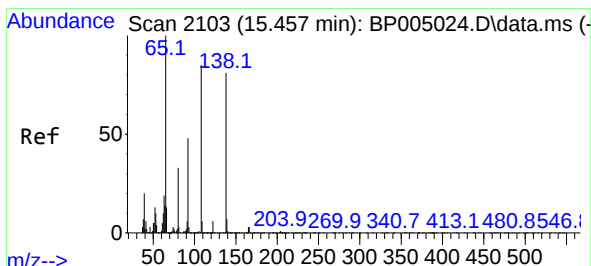
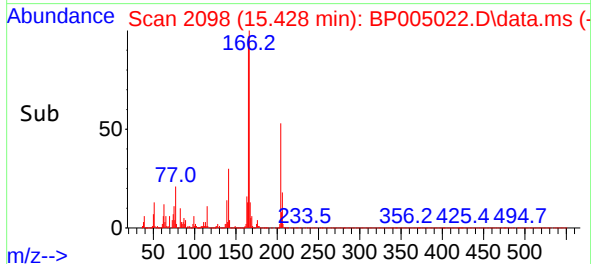
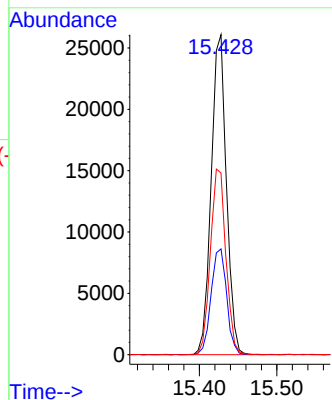
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



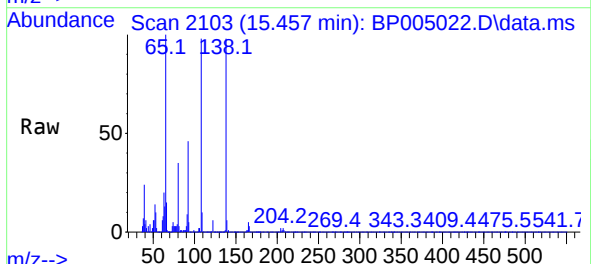
Tgt Ion:	204	Resp:	35564
Ion Ratio	Lower	Upper	
204	100		
206	33.1	25.9	38.9
141	56.7	46.5	69.7

Manual Integrations
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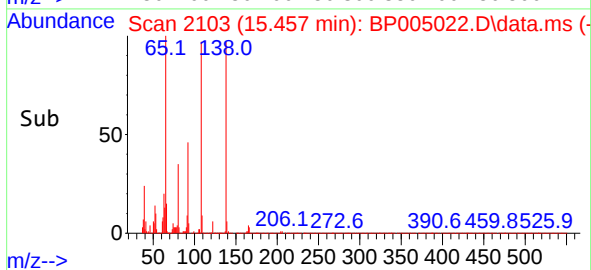
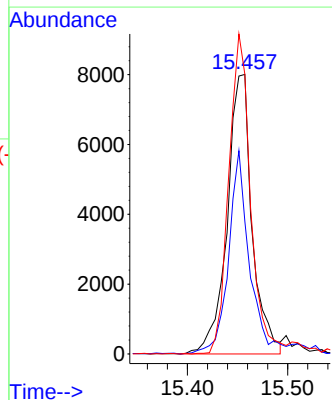
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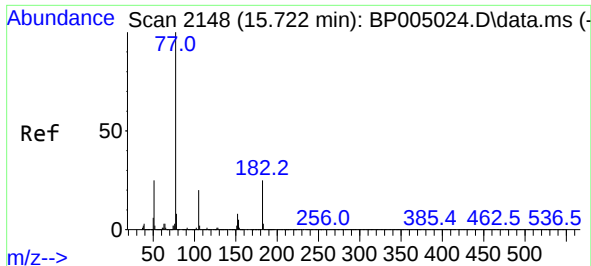


#62
4-Nitroaniline
Concen: 10.34 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



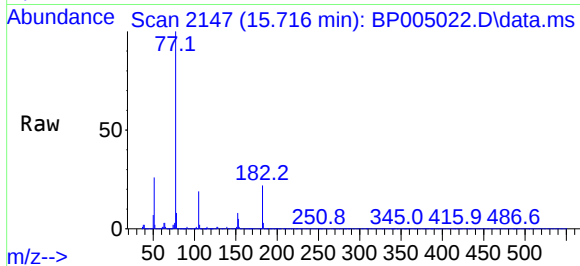
Tgt Ion:	138	Resp:	13889
Ion Ratio	Lower	Upper	
138	100		
92	47.5	20.7	60.7
108	100.0	47.8	87.8#





#63
Azobenzene
Concen: 14.29 ng
RT: 15.716 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

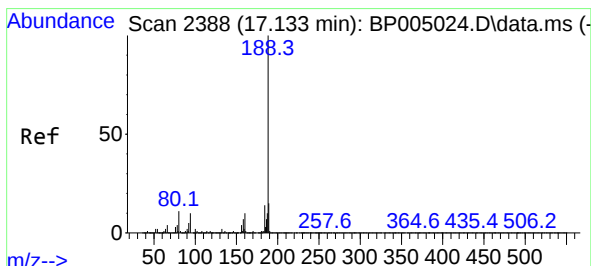
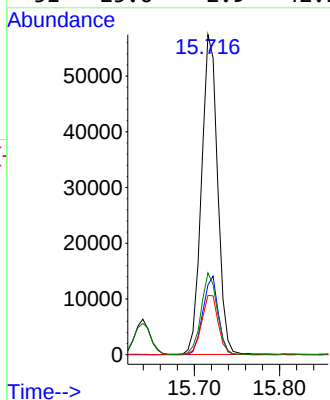
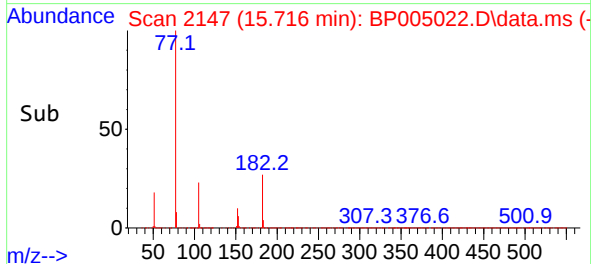
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



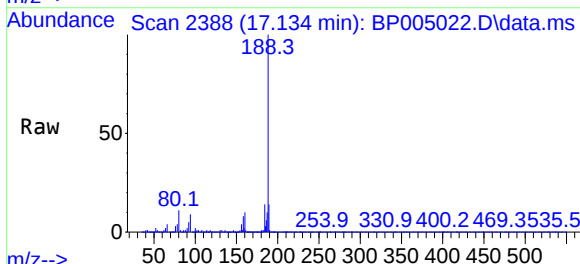
Tgt Ion: 77 Resp: 75202
Ion Ratio Lower Upper
77 100
182 21.8 16.9 56.9
105 18.5 5.6 45.6
51 25.6 2.9 42.9

Manual Integrations
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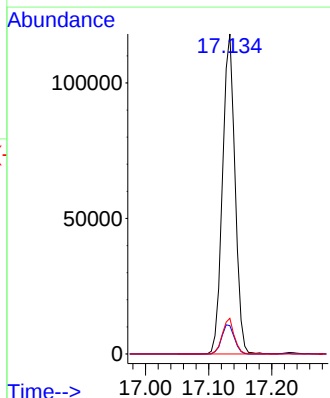
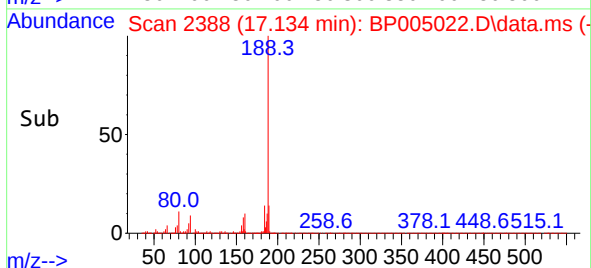
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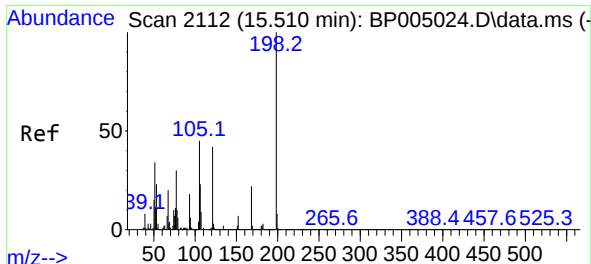


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion: 188 Resp: 162377
Ion Ratio Lower Upper
188 100
94 8.9 6.2 9.2
80 11.1 6.2 9.2#





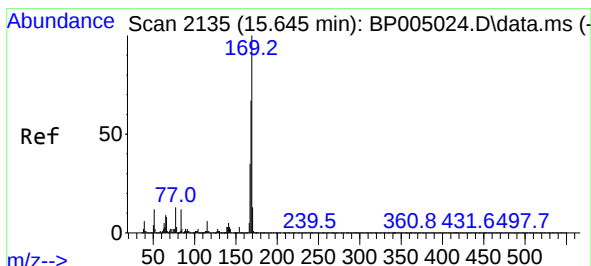
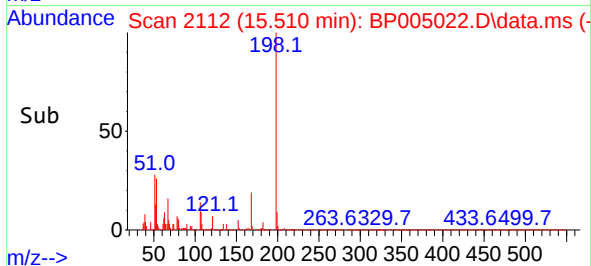
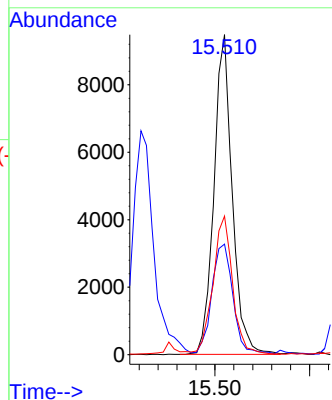
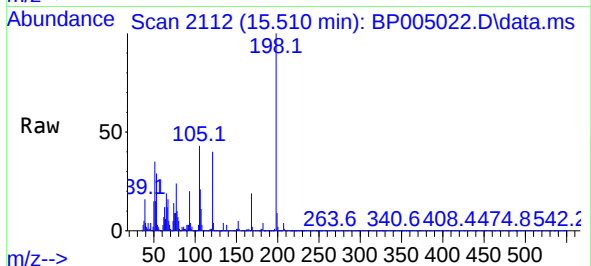
#65
4,6-Dinitro-2-methylphenol
Concen: 11.12 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	198	Resp:	12751
Ion Ratio	Lower	Upper	
198	100		
51	34.6	6.4	46.4
105	43.3	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

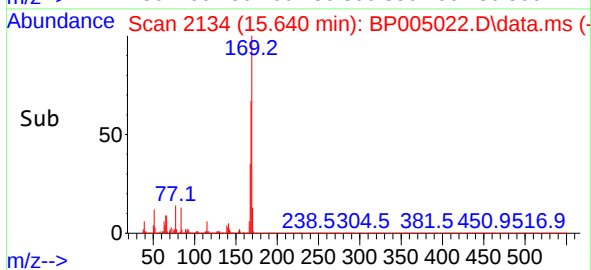
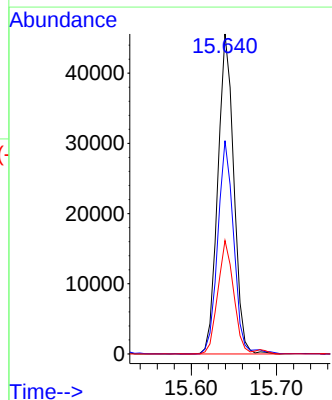
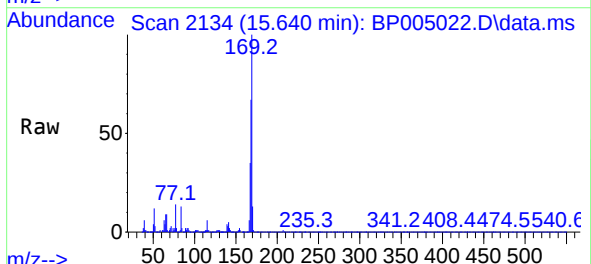
Manual Integrations
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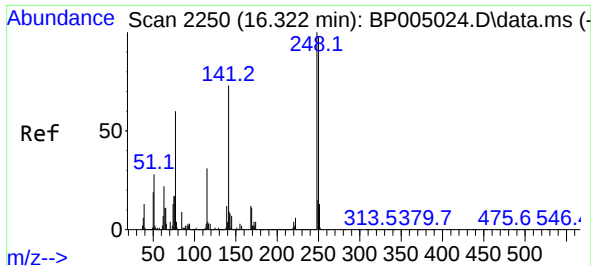
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 11.00 ng
RT: 15.640 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

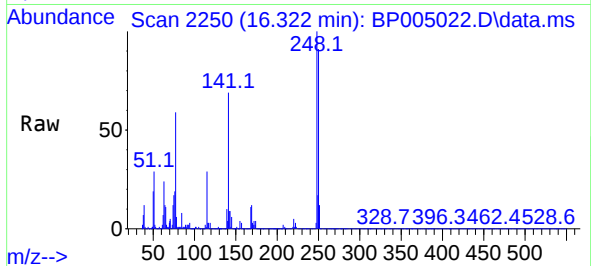
Tgt Ion:	169	Resp:	59444
Ion Ratio	Lower	Upper	
169	100		
168	66.6	53.8	80.6
167	35.5	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 11.78 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

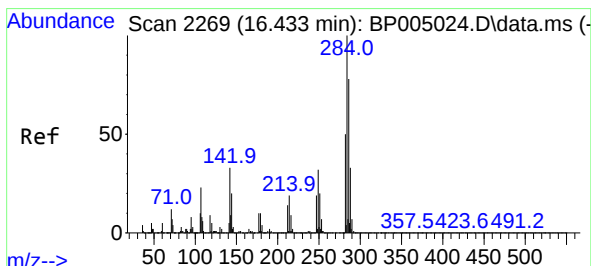
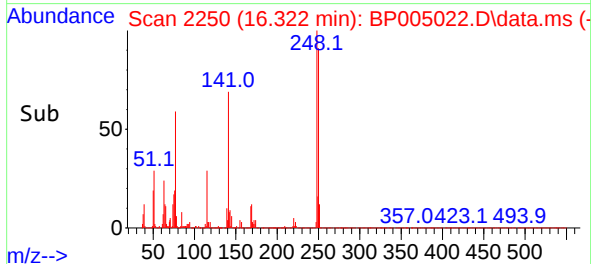
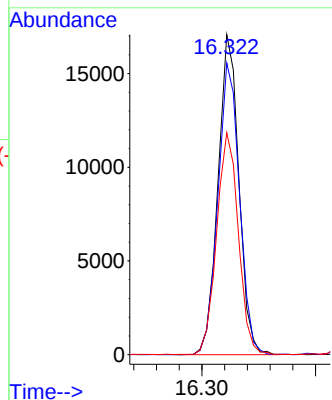
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	248	Resp:	21774
Ion Ratio	Lower	Upper	
248	100		
250	91.2	76.7	115.1
141	69.4	53.0	79.6

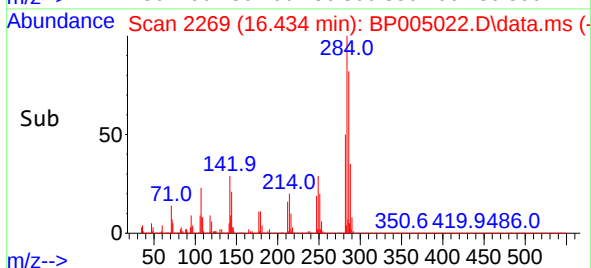
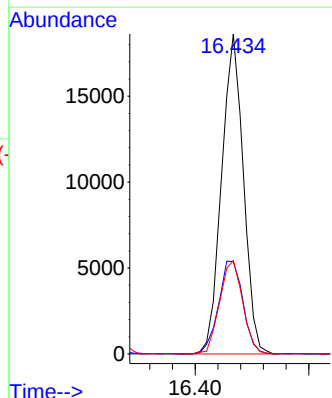
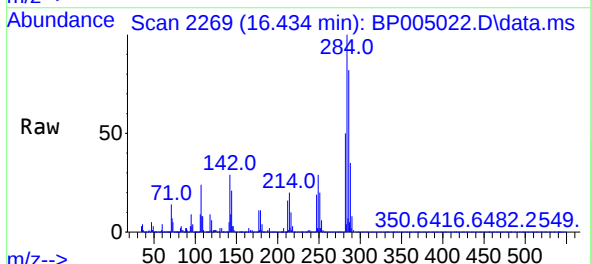
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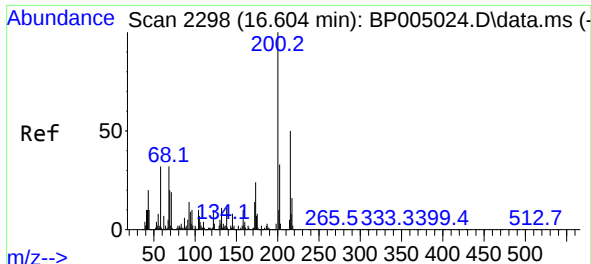
mohammad
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#68
Hexachlorobenzene
Concen: 11.43 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	284	Resp:	24811
Ion Ratio	Lower	Upper	
284	100		
142	28.9	24.2	36.4
249	29.2	23.8	35.8





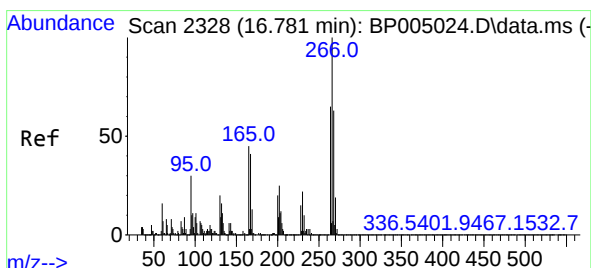
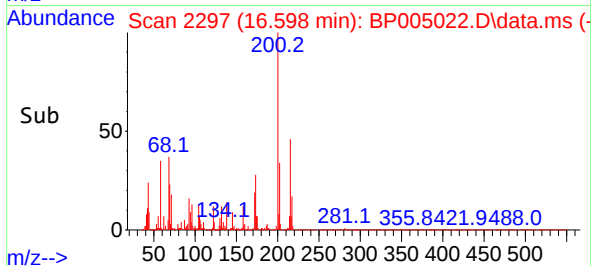
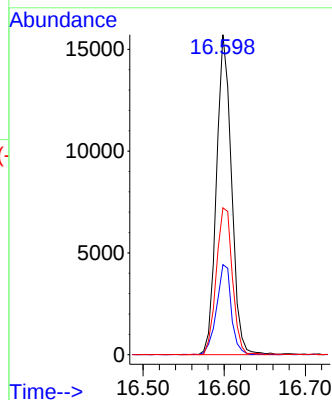
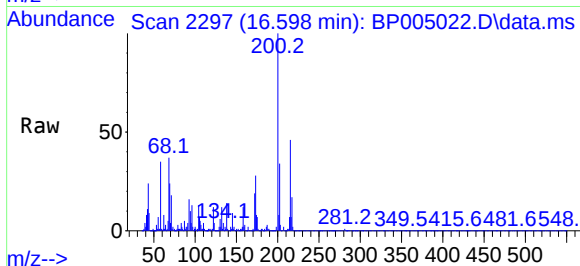
#69
Atrazine
Concen: 11.97 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	200	Resp:	20256
Ion Ratio	Lower	Upper	
200	100		
173	28.1	5.9	45.9
215	45.9	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

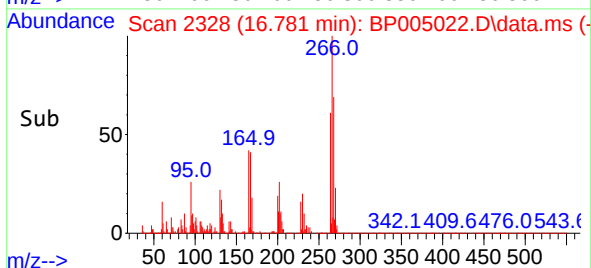
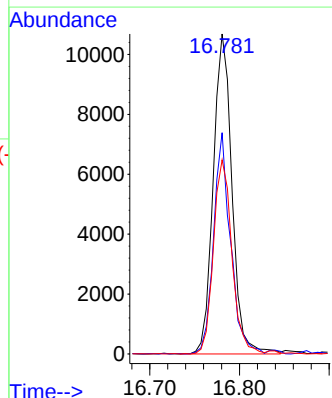
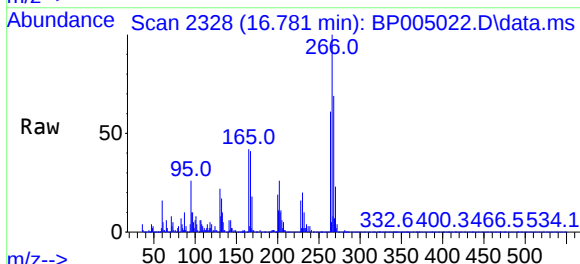
Manual Integrations
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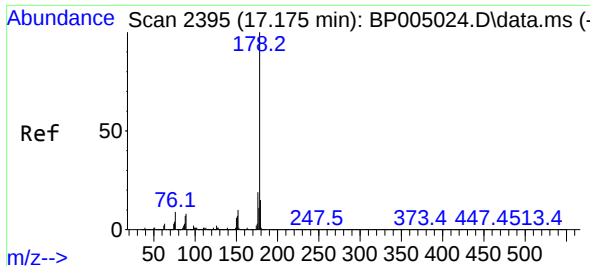
mohammad
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#70
Pentachlorophenol
Concen: 11.11 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	266	Resp:	15504
Ion Ratio	Lower	Upper	
266	100		
268	69.2	51.1	76.7
264	60.7	50.6	76.0





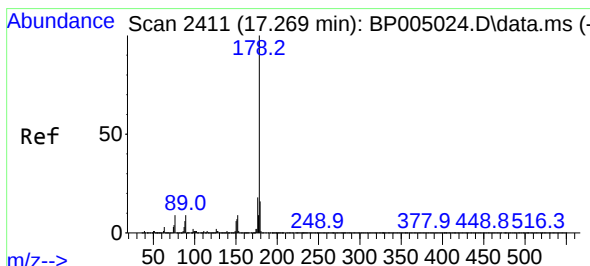
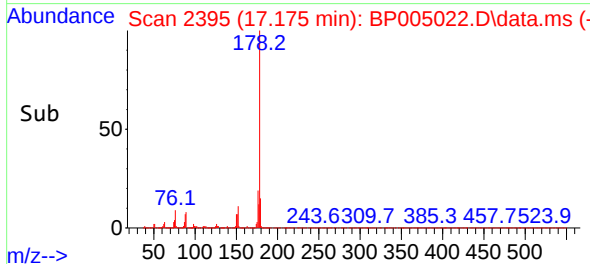
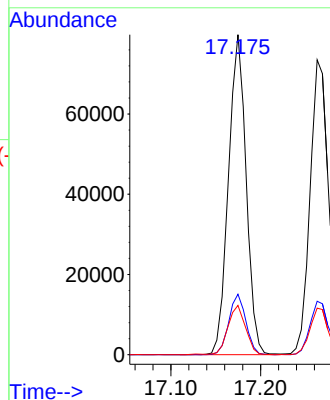
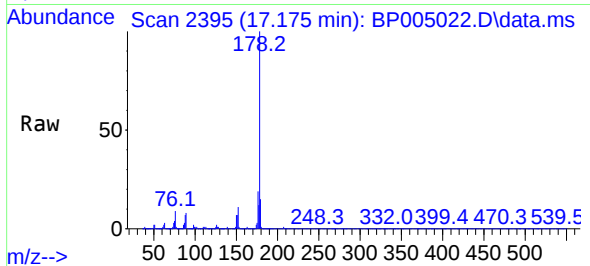
#71
Phenanthrene
Concen: 11.43 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:178 Resp: 109252
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.4 12.5 18.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

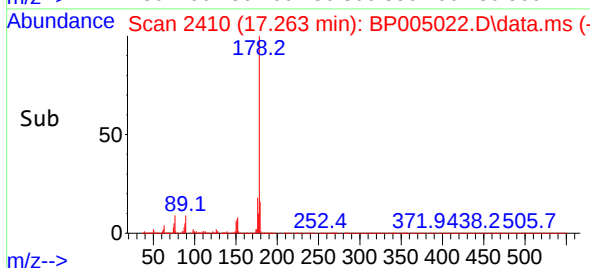
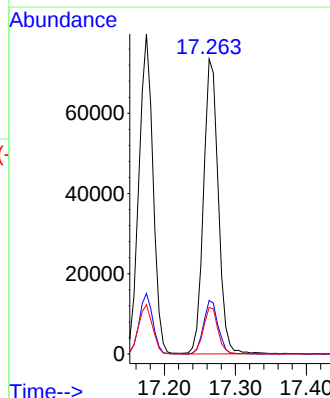
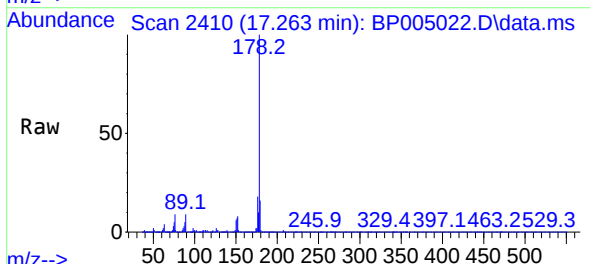
Manual Integrations
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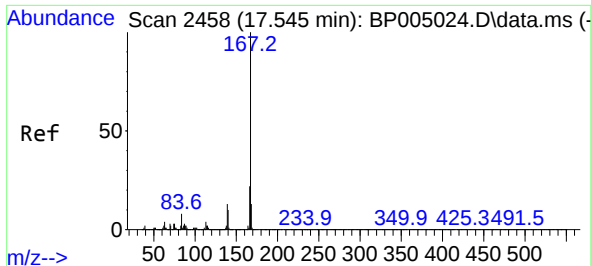
mohammad
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#72
Anthracene
Concen: 11.41 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

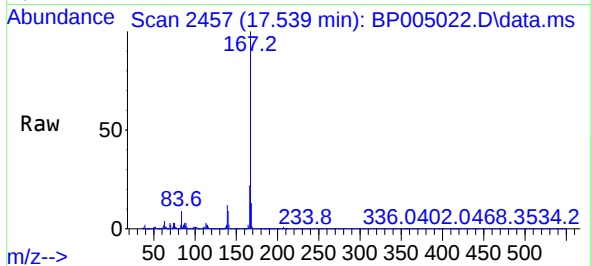
Tgt Ion:178 Resp: 106546
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.8 12.5 18.7





#73
Carbazole
Concen: 11.01 ng
RT: 17.539 min Scan# 2457
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

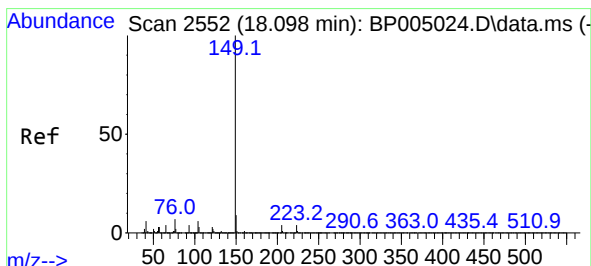
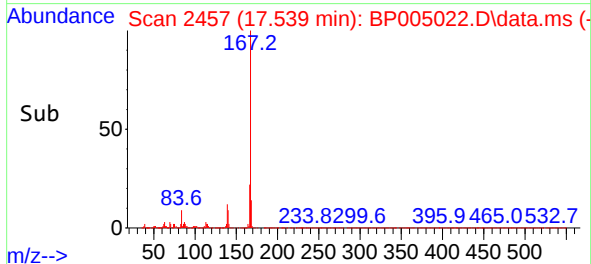
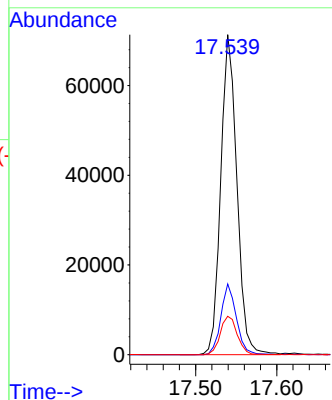
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:167 Resp: 98821
Ion Ratio Lower Upper
167 100
166 22.1 17.6 26.4
139 12.0 10.2 15.4

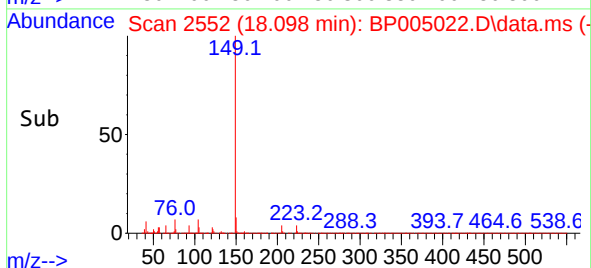
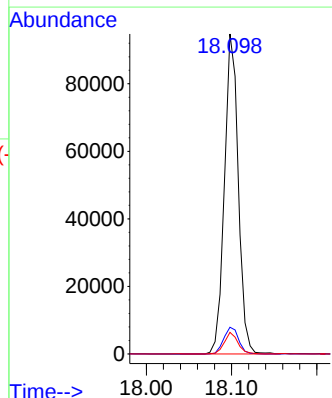
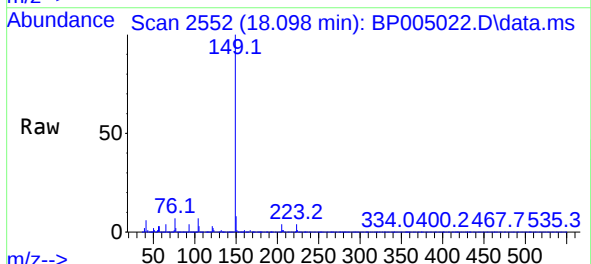
Manual Integrations
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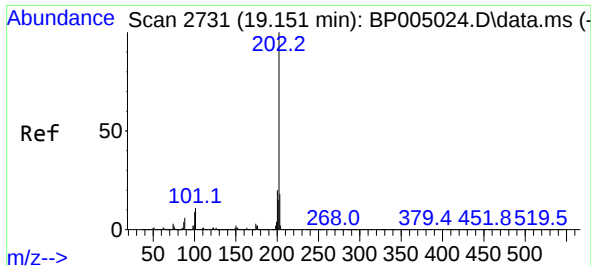
mohammad
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#74
Di-n-butylphthalate
Concen: 10.60 ng
RT: 18.098 min Scan# 2552
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:149 Resp: 106792
Ion Ratio Lower Upper
149 100
150 8.4 7.3 10.9
104 6.8 3.4 5.0#





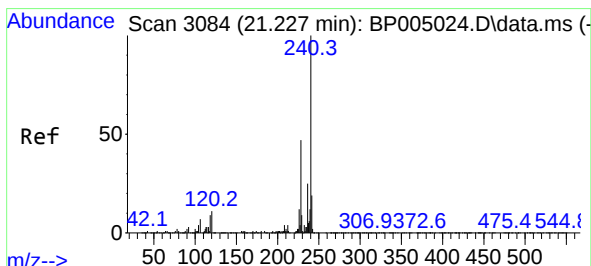
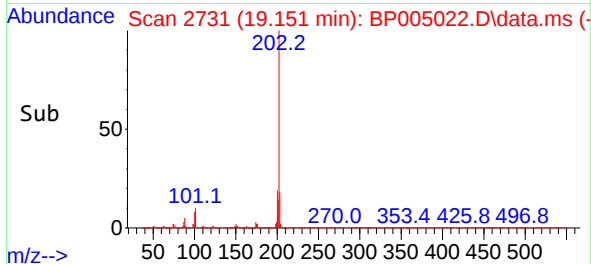
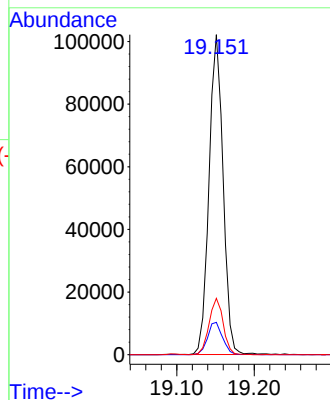
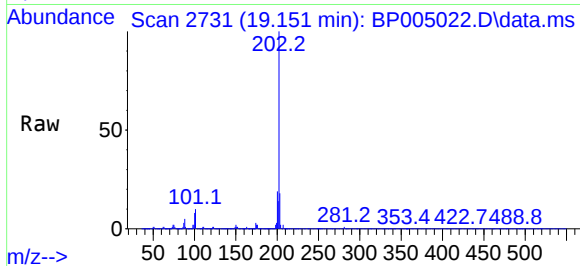
#75
Fluoranthene
Concen: 11.85 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	202	Resp:	128365
Ion Ratio	Lower	Upper	
202	100		
101	10.1	0.0	29.4
203	17.6	0.0	37.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

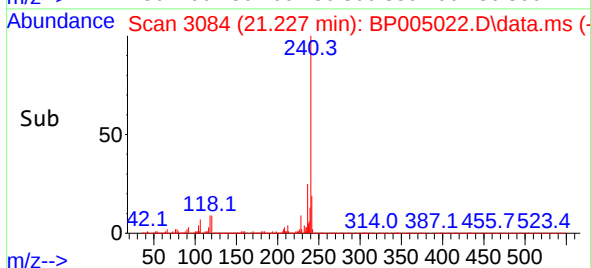
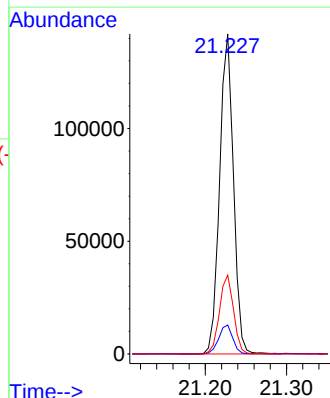
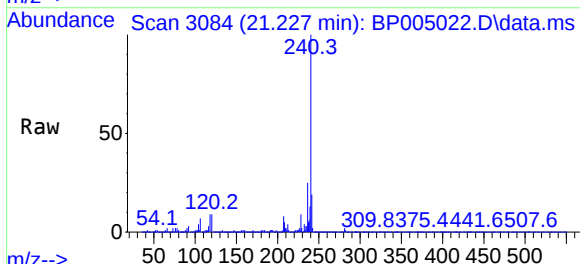
Manual Integrations
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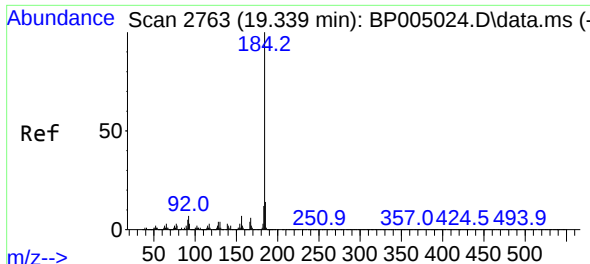
mohammad
3/24/2021 1:56:10 PM



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	240	Resp:	168537
Ion Ratio	Lower	Upper	
240	100		
120	9.1	7.8	11.6
236	24.7	20.8	31.2





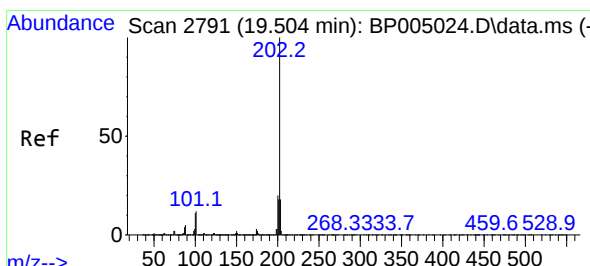
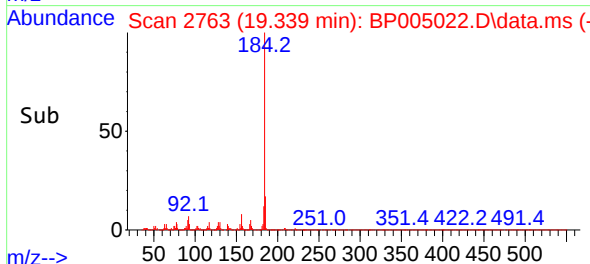
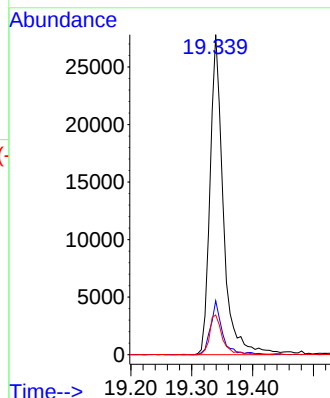
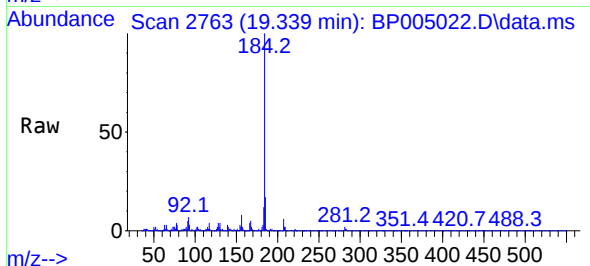
#77
Benzidine
Concen: 12.03 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	184	Resp:	42068
Ion Ratio	Lower	Upper	
184	100		
185	16.9	11.5	17.3
183	12.4	9.6	14.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

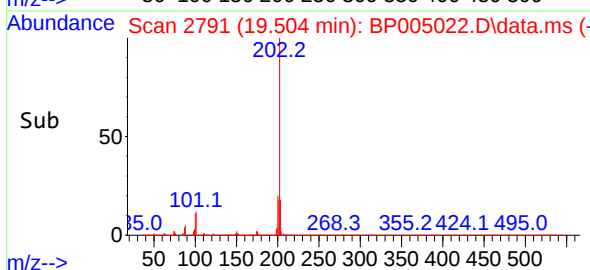
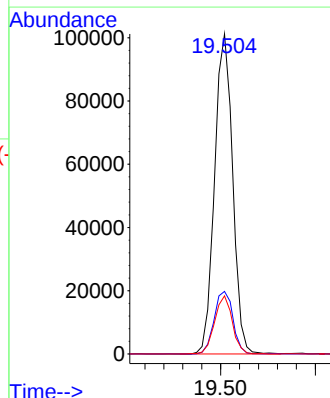
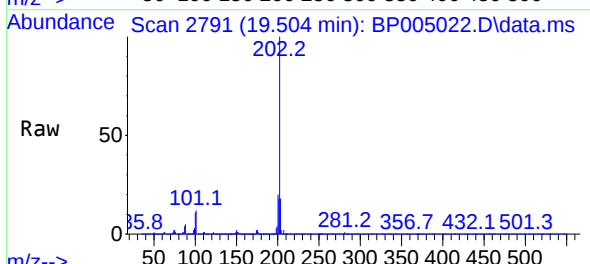
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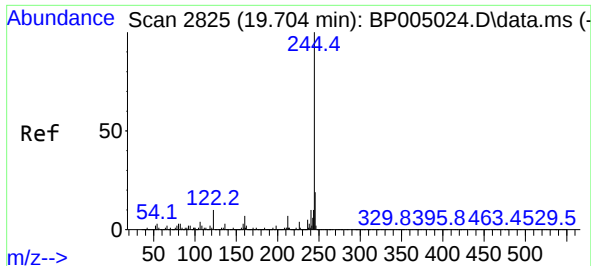
mohammad
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#78
Pyrene
Concen: 11.46 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

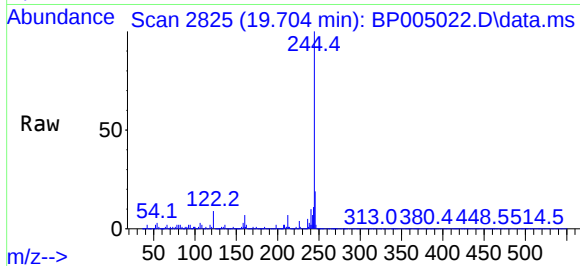
Tgt Ion:	202	Resp:	133894
Ion Ratio	Lower	Upper	
202	100		
200	19.6	17.1	25.7
203	18.1	14.2	21.2





#79
Terphenyl-d14
Concen: 23.09 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

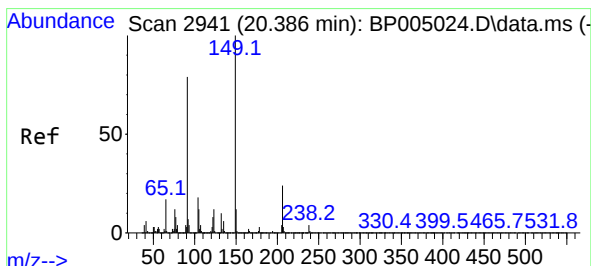
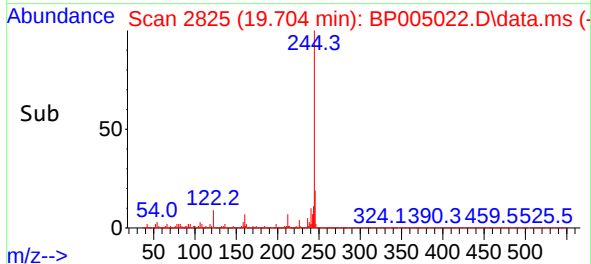
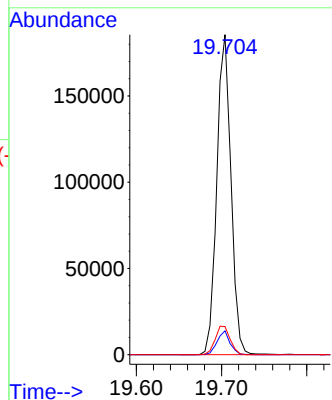
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:244 Resp: 213829
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 8.8 7.8 11.8

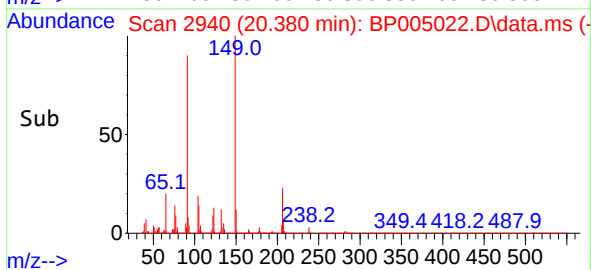
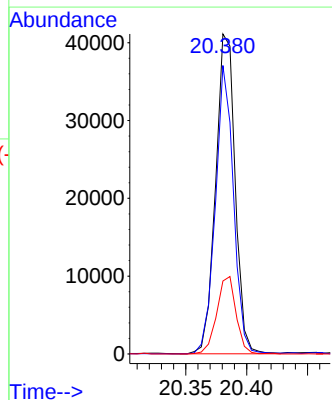
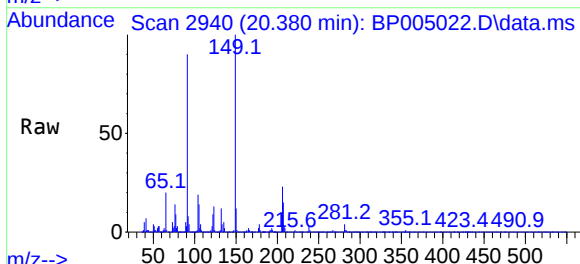
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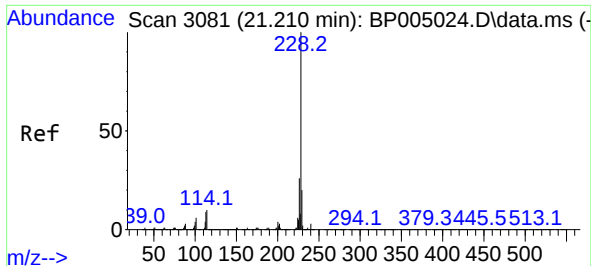
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#80
Butylbenzylphthalate
Concen: 9.66 ng
RT: 20.380 min Scan# 2940
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

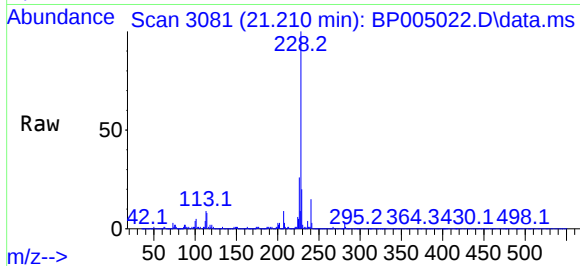
Tgt Ion:149 Resp: 45891
Ion Ratio Lower Upper
149 100
91 90.1 45.4 68.0#
206 22.8 17.1 25.7





#81
Benzo(a)anthracene
Concen: 11.91 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

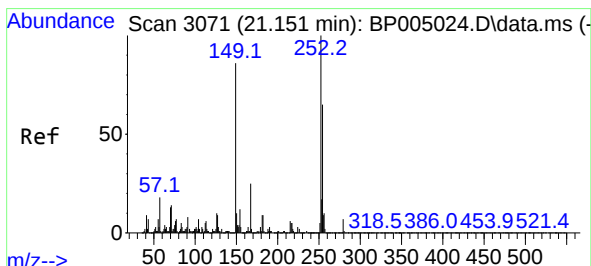
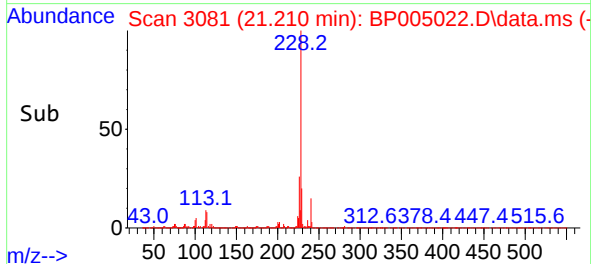
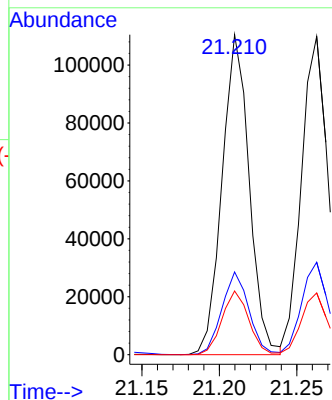
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 134732
Ion Ratio Lower Upper
228 100
226 25.9 22.1 33.1
229 19.9 15.9 23.9

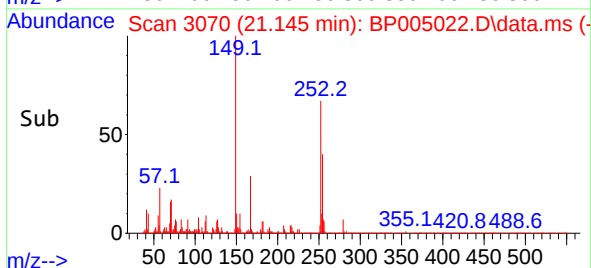
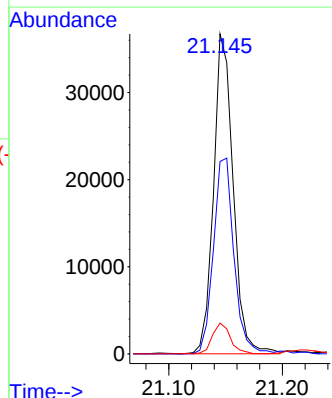
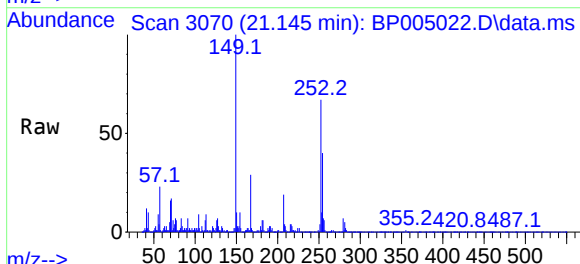
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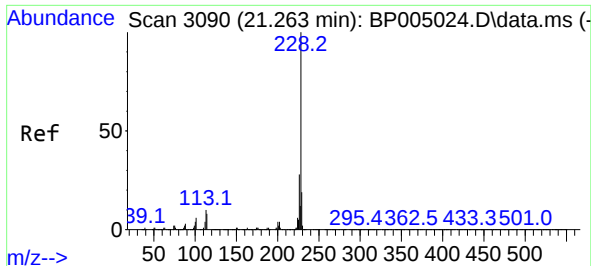
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#82
3,3'-Dichlorobenzidine
Concen: 11.43 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:252 Resp: 43921
Ion Ratio Lower Upper
252 100
254 60.2 51.0 76.4
126 9.7 7.9 11.9





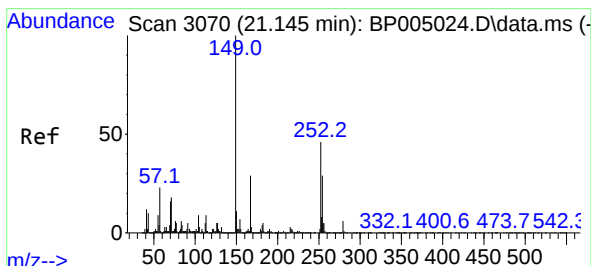
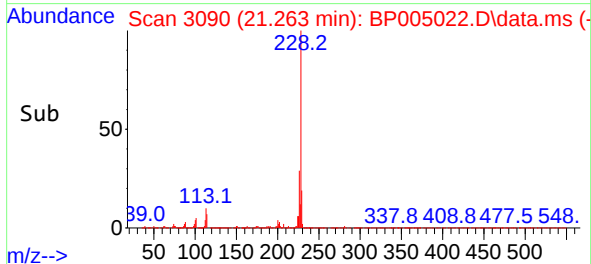
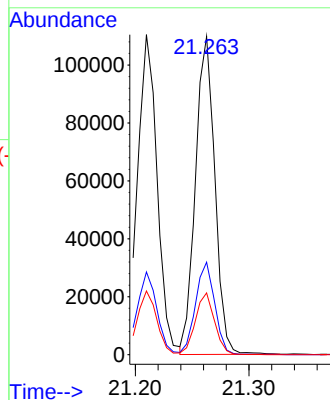
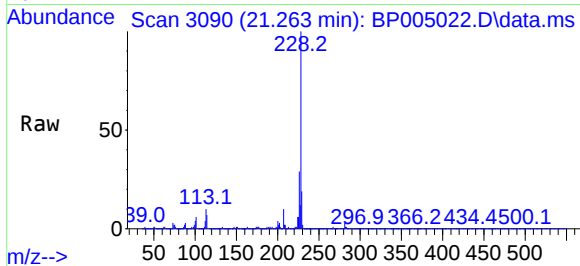
#83
Chrysene
Concen: 11.82 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:	228	Resp:	130544
Ion Ratio	Lower	Upper	
228	100		
226	29.1	24.4	36.6
229	19.4	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

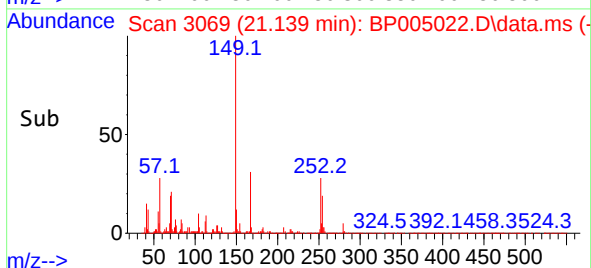
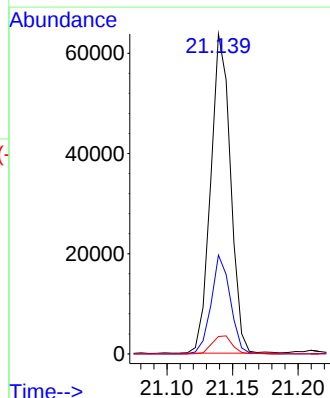
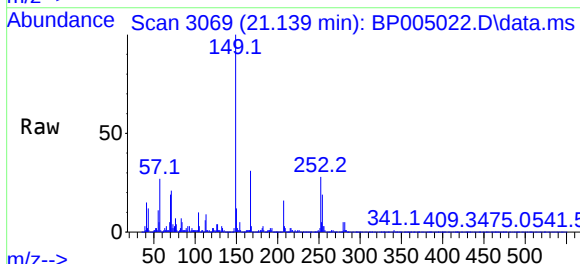
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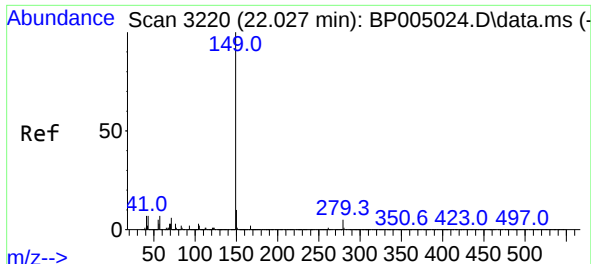
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.66 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

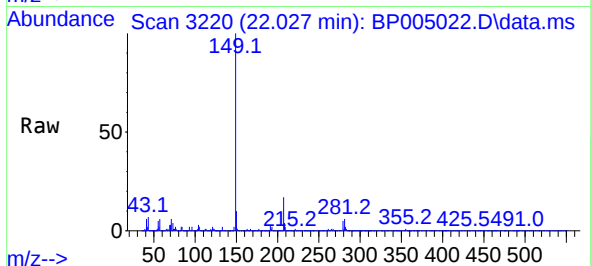
Tgt Ion:	149	Resp:	67003
Ion Ratio	Lower	Upper	
149	100		
167	30.9	22.6	34.0
279	5.5	4.2	6.2





#85
Di-n-octyl phthalate
Concen: 9.95 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

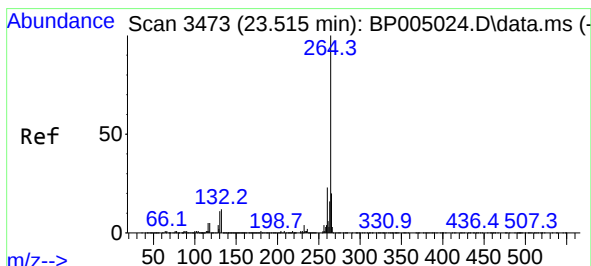
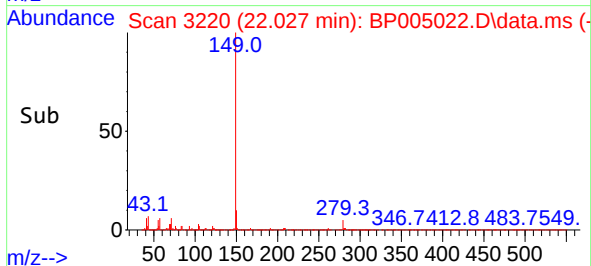
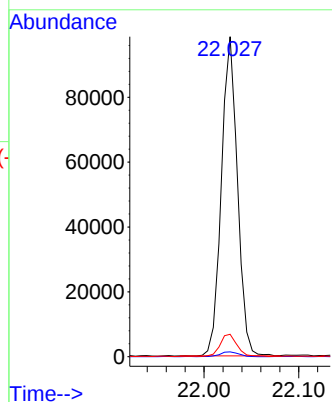
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:149 Resp: 116168
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.5 3.7 5.5#

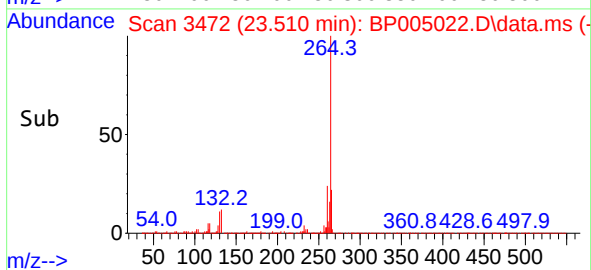
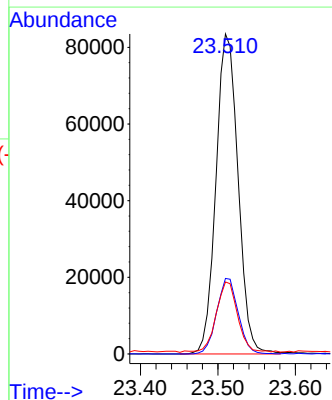
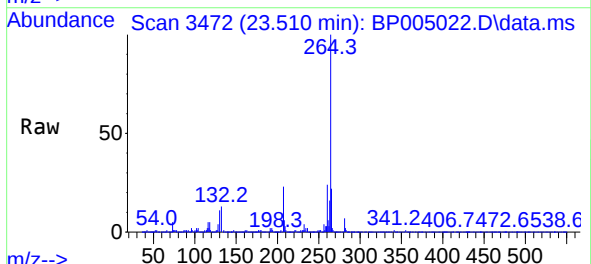
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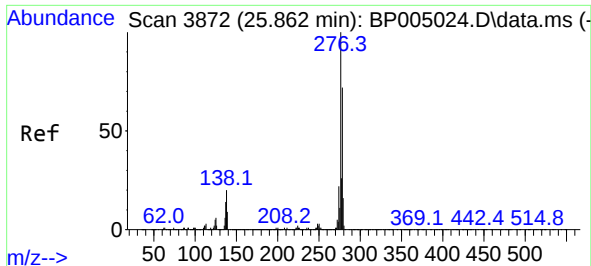
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:264 Resp: 165327
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 22.5 17.4 26.2





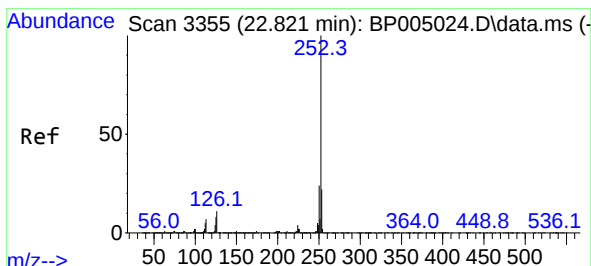
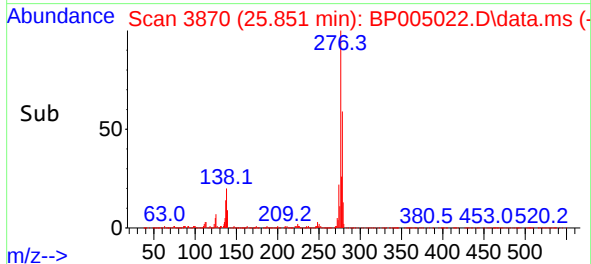
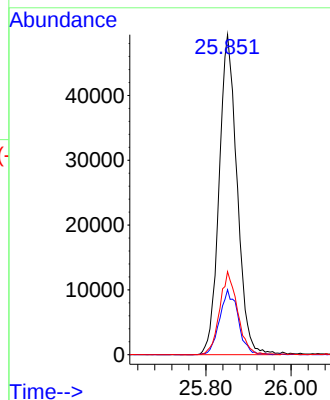
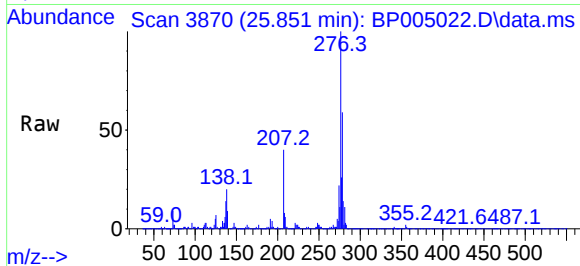
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 11.41 ng
 RT: 25.851 min Scan# 3870
 Delta R.T. -0.012 min
 Lab File: BP005022.D
 Acq: 23 Mar 2021 13:33

Tgt Ion:	276	Resp:	144323
Ion Ratio	Lower	Upper	
276	100		
138	20.7	18.7	28.1
277	25.9	20.4	30.6

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

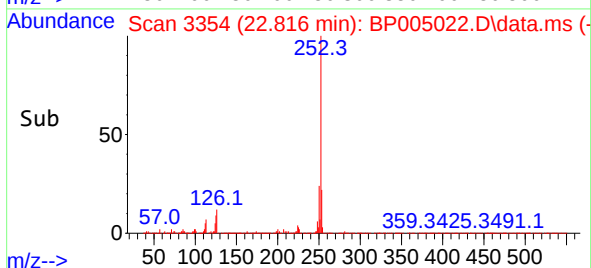
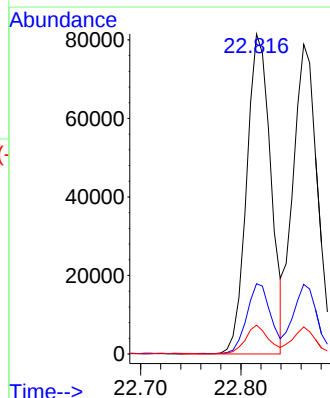
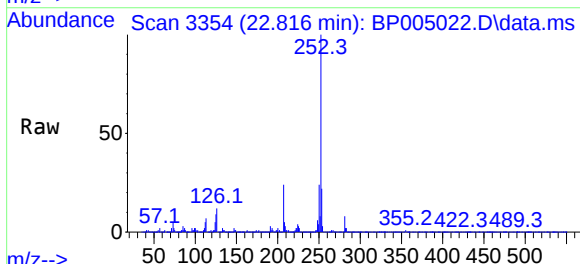
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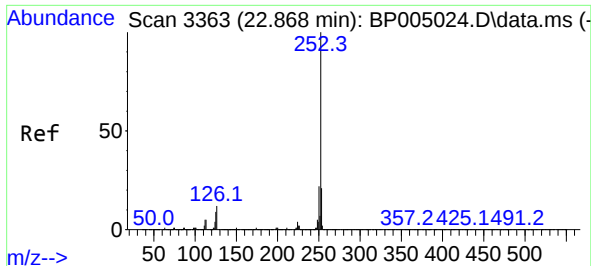
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#88
 Benzo(b)fluoranthene
 Concen: 11.79 ng
 RT: 22.816 min Scan# 3354
 Delta R.T. -0.006 min
 Lab File: BP005022.D
 Acq: 23 Mar 2021 13:33

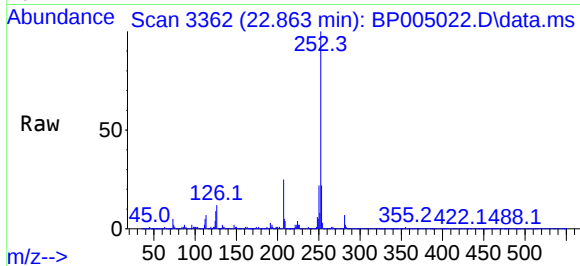
Tgt Ion:	252	Resp:	136302
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.6	26.4
125	9.0	7.3	10.9





#89
Benzo(k)fluoranthene
Concen: 12.04 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

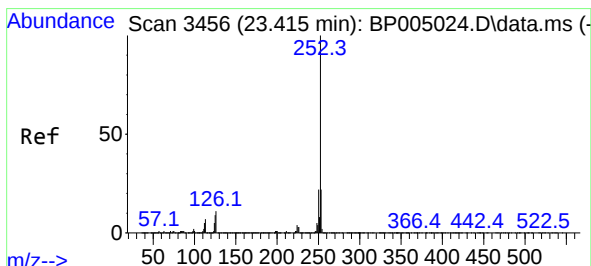
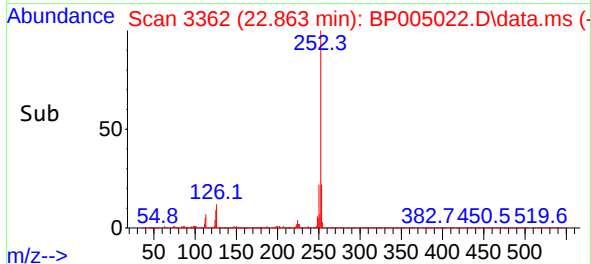
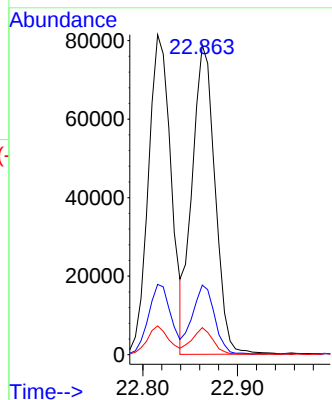
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:252 Resp: 132574
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 8.7 7.4 11.2

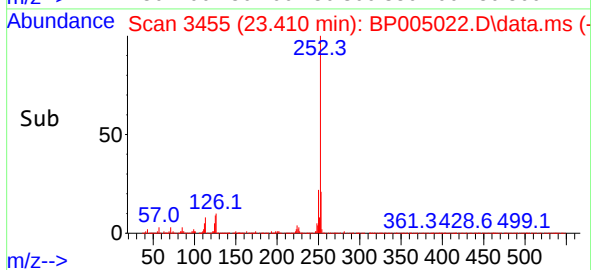
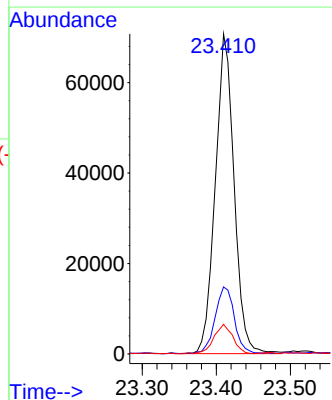
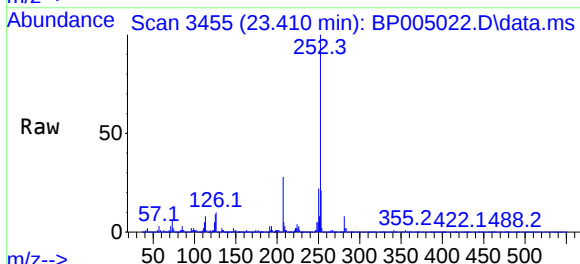
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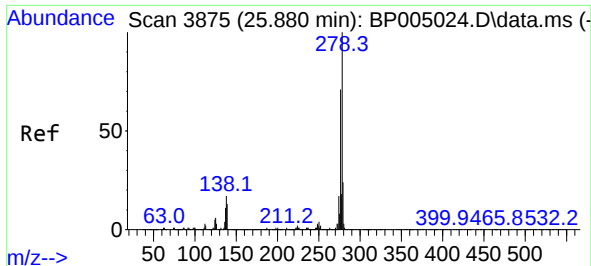
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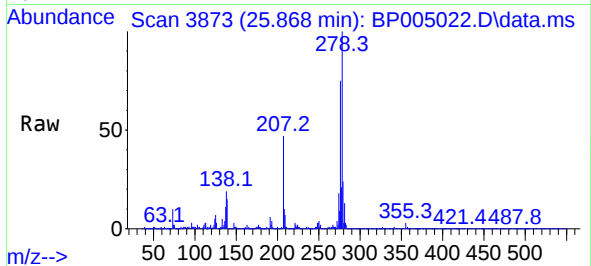
#90
Benzo(a)pyrene
Concen: 12.01 ng
RT: 23.410 min Scan# 3455
Delta R.T. -0.006 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33

Tgt Ion:252 Resp: 124288
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 9.2 8.2 12.4

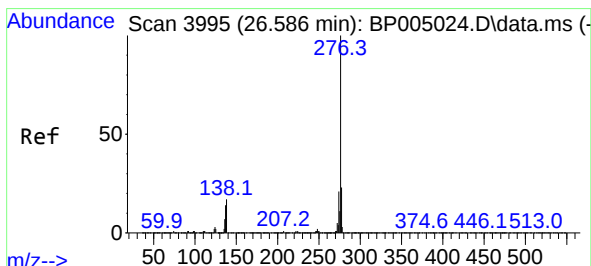
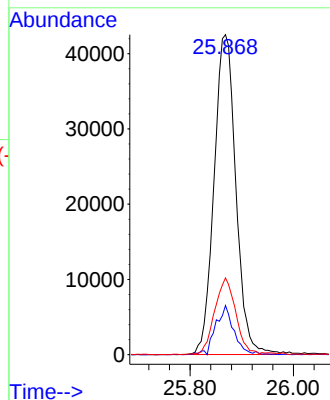
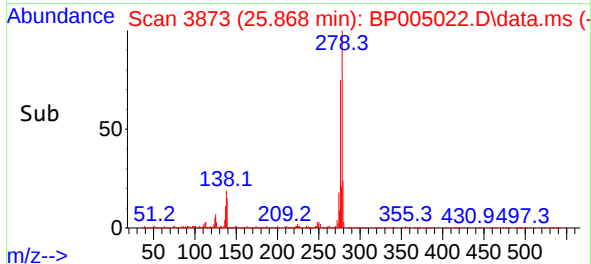




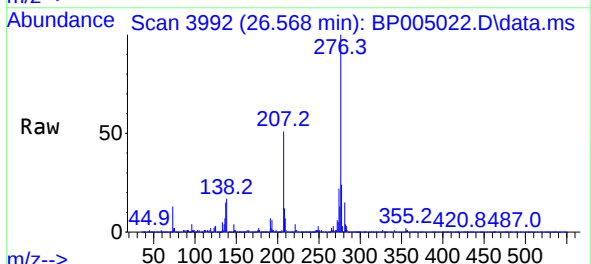
#91
Dibenzo(a,h)anthracene
Concen: 11.33 ng
RT: 25.868 min Scan# 3873
Delta R.T. -0.012 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



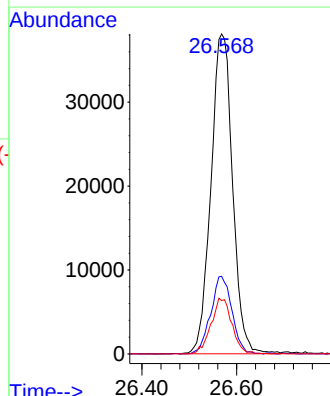
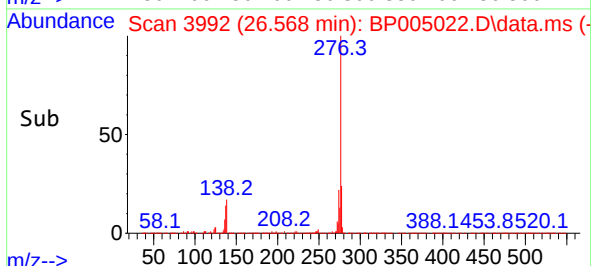
Tgt Ion: 278 Resp: 124590
Ion Ratio Lower Upper
278 100
139 15.4 12.4 18.6
279 24.0 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 11.41 ng
RT: 26.568 min Scan# 3992
Delta R.T. -0.018 min
Lab File: BP005022.D
Acq: 23 Mar 2021 13:33



Tgt Ion: 276 Resp: 120867
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 16.7 16.6 24.8



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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