

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP050521.D
 Acq On : 05 May 2021 15:53
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
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Quant Time: May 05 17:15:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	12258	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	40087	20.00	ng	0.00
39) Acenaphthene-d10	14.363	164	30485	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	79901	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	109474	20.00	ng	# 0.00
86) Perylene-d12	23.539	264	125378	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	25881	36.94	ng	0.00
7) Phenol-d6	6.905	99	32243	32.88	ng	0.00
23) Nitrobenzene-d5	8.881	82	41376	36.58	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	33585	53.11	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	111565	43.69	ng	0.00
79) Terphenyl-d14	19.686	244	263466	43.24	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	5625	14.46	ng	# 89
3) Pyridine	3.623	79	12050	13.79	ng	# 74
4) n-Nitrosodimethylamine	3.528	42	9278	25.07	ng	# 10
6) Aniline	7.058	93	18490	16.98	ng	# 76
8) 2-Chlorophenol	7.287	128	14405	19.80	ng	# 89
9) Benzaldehyde	6.869	77	8965	17.58	ng	# 76
10) Phenol	6.934	94	16650	17.03	ng	# 52
11) bis(2-Chloroethyl)ether	7.152	93	11121	16.52	ng	# 98
12) 1,3-Dichlorobenzene	7.605	146	18137	20.69	ng	# 77
13) 1,4-Dichlorobenzene	7.752	146	18665	20.96	ng	# 98
14) 1,2-Dichlorobenzene	8.069	146	17105	19.90	ng	# 93
15) Benzyl Alcohol	7.969	79	15526	17.27	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.240	45	5778m	19.72	ng	# 80
17) 2-Methylphenol	8.181	107	12091	19.32	ng	# 92
18) Hexachloroethane	8.781	117	7821	21.34	ng	# 96
19) n-Nitroso-di-n-propyla...	8.534	70	12735	16.46	ng	# 82
20) 3+4-Methylphenols	8.511	107	15226	17.79	ng	# 89
22) Acetophenone	8.552	105	22523	18.67	ng	# 89
24) Nitrobenzene	8.928	77	21154	18.30	ng	# 94
25) Isophorone	9.452	82	32724	17.80	ng	# 78
26) 2-Nitrophenol	9.634	139	8307	21.70	ng	# 79
27) 2,4-Dimethylphenol	9.705	122	11324	19.70	ng	# 99
28) bis(2-Chloroethoxy)met...	9.934	93	13606	17.11	ng	# 97
29) 2,4-Dichlorophenol	10.175	162	17117	21.89	ng	# 95
30) 1,2,4-Trichlorobenzene	10.375	180	22756	22.95	ng	# 96
31) Naphthalene	10.557	128	43234	20.20	ng	# 77
32) Benzoic acid	9.852	122	8406	19.96	ng	# 90
33) 4-Chloroaniline	10.693	127	16697	19.45	ng	# 95
34) Hexachlorobutadiene	10.840	225	19028	22.07	ng	# 97
35) Caprolactam	11.487	113	4136	18.87	ng	# 99
36) 4-Chloro-3-methylphenol	11.828	107	16089	19.18	ng	# 94
37) 2-Methylnaphthalene	12.181	142	35404	21.30	ng	# 98
38) 1-Methylnaphthalene	12.399	142	31879	20.39	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.552	216	28819	21.66	ng	# 97
41) Hexachlorocyclopentadiene	12.522	237	7854	17.26	ng	# 93
43) 2,4,6-Trichlorophenol	12.804	196	17768	21.86	ng	

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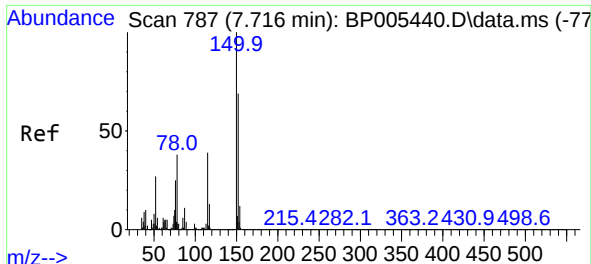
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	19139	22.04	ng	97
46) 1,1'-Biphenyl	13.199	154	48438	21.18	ng	95
47) 2-Chloronaphthalene	13.240	162	40416	21.60	ng	95
48) 2-Nitroaniline	13.457	65	12265	19.94	ng	98
49) Acenaphthylene	14.087	152	57774	20.88	ng	98
50) Dimethylphthalate	13.834	163	54656	22.11	ng	97
51) 2,6-Dinitrotoluene	13.957	165	12609	23.02	ng	# 85
52) Acenaphthene	14.428	154	37339	21.66	ng	97
53) 3-Nitroaniline	14.293	138	9005	20.50	ng	87
54) 2,4-Dinitrophenol	14.516	184	7347	20.91	ng	# 80
55) Dibenzofuran	14.763	168	67372	21.74	ng	99
56) 4-Nitrophenol	14.634	139	6451	19.21	ng	93
57) 2,4-Dinitrotoluene	14.757	165	17830	22.53	ng	87
58) Fluorene	15.416	166	52999	20.65	ng	92
59) 2,3,4,6-Tetrachlorophenol	15.004	232	19238	22.38	ng	# 94
60) Diethylphthalate	15.198	149	53274	21.94	ng	98
61) 4-Chlorophenyl-phenyle...	15.416	204	34574	21.49	ng	93
62) 4-Nitroaniline	15.457	138	8542	20.96	ng	# 80
63) Azobenzene	15.704	77	55813	18.83	ng	88
65) 4,6-Dinitro-2-methylph...	15.522	198	13331	22.11	ng	96
66) n-Nitrosodiphenylamine	15.634	169	48133	20.82	ng	# 90
67) 4-Bromophenyl-phenylether	16.310	248	25720	22.97	ng	98
68) Hexachlorobenzene	16.422	284	31888	24.76	ng	97
69) Atrazine	16.592	200	22083	21.12	ng	97
70) Pentachlorophenol	16.775	266	16214	23.34	ng	99
71) Phenanthrene	17.163	178	93173	21.47	ng	98
72) Anthracene	17.251	178	92253	21.16	ng	97
73) Carbazole	17.534	167	80870	20.91	ng	100
74) Di-n-butylphthalate	18.087	149	89492	21.13	ng	# 94
75) Fluoranthene	19.134	202	126658	21.18	ng	97
77) Benzidine	19.334	184	32926	17.59	ng	98
78) Pyrene	19.492	202	131128	20.97	ng	97
80) Butylbenzylphthalate	20.369	149	42069	20.98	ng	97
81) Benzo(a)anthracene	21.198	228	147924	20.83	ng	97
82) 3,3'-Dichlorobenzidine	21.139	252	55354	22.68	ng	# 100
83) Chrysene	21.251	228	139806	20.20	ng	97
84) Bis(2-ethylhexyl)phtha...	21.128	149	61085	19.60	ng	# 98
85) Di-n-octyl phthalate	22.022	149	106293	20.09	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.945	276	204740	20.29	ng	# 97
88) Benzo(b)fluoranthene	22.827	252	166125	19.90	ng	# 98
89) Benzo(k)fluoranthene	22.874	252	163452	20.49	ng	# 97
90) Benzo(a)pyrene	23.433	252	153870	20.22	ng	# 98
91) Dibenzo(a,h)anthracene	25.957	278	181735	20.69	ng	# 96
92) Benzo(g,h,i)perylene	26.686	276	170037	20.85	ng	# 95

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



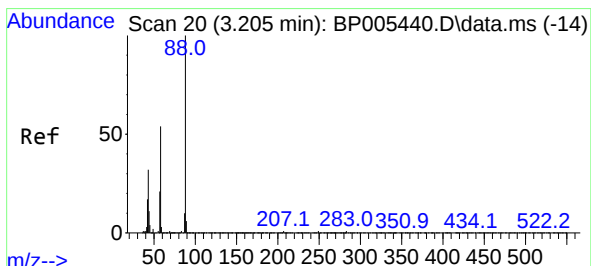
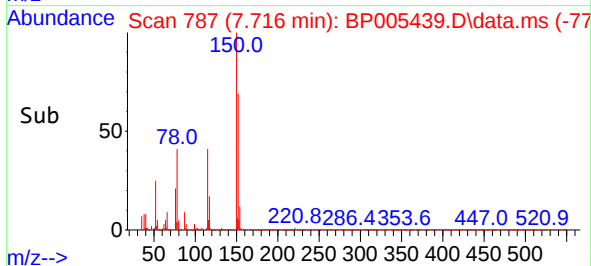
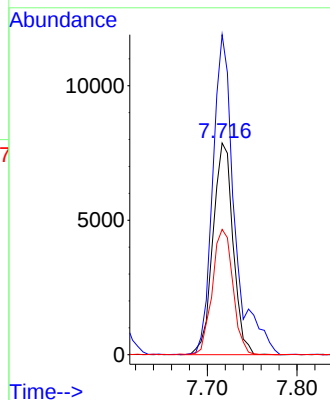
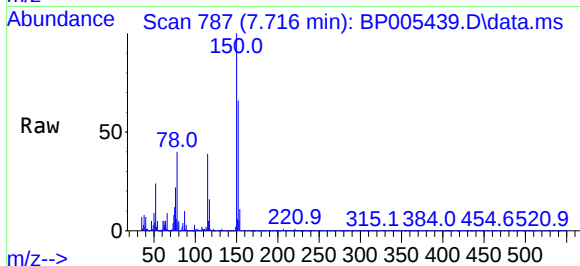
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	152	Resp:	12258
Ion	Ratio	Lower	Upper
152	100		
150	151.2	119.8	179.8
115	59.2	49.0	73.4

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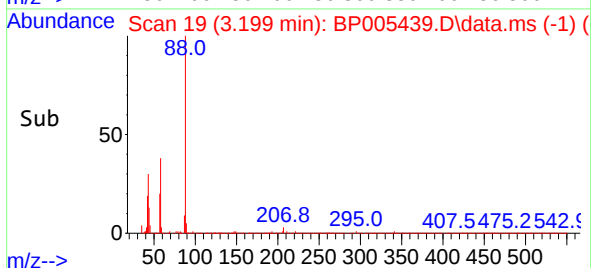
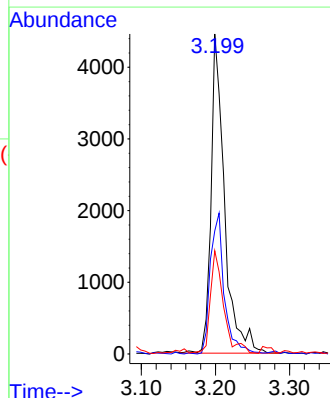
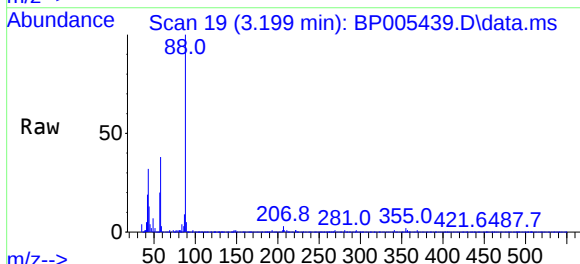
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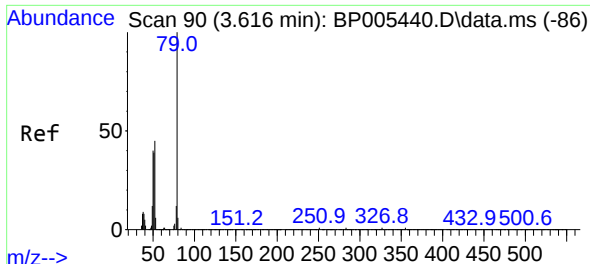
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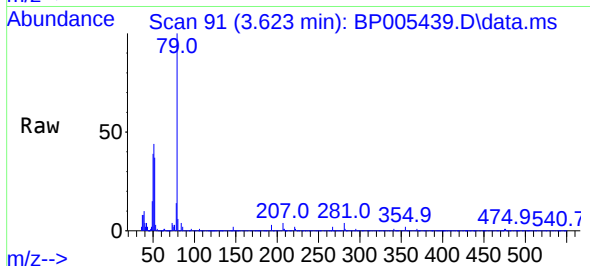
#2
1,4-Dioxane
Concen: 14.46 ng
RT: 3.199 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	88	Resp:	5625
Ion	Ratio	Lower	Upper
88	100		
58	46.0	42.5	63.7
43	31.5	19.8	29.8

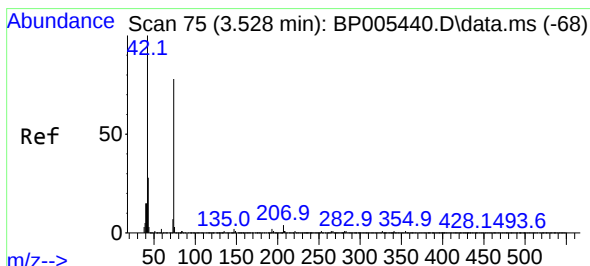
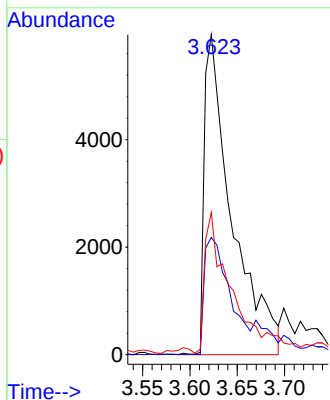
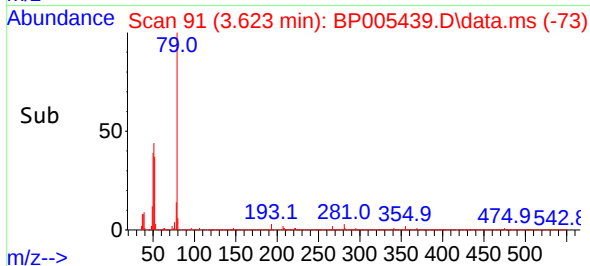




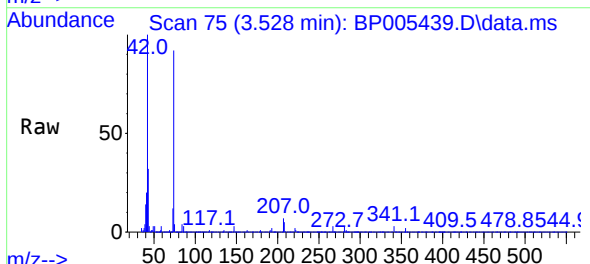
#3
Pyridine
Concen: 13.79 ng
RT: 3.623 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



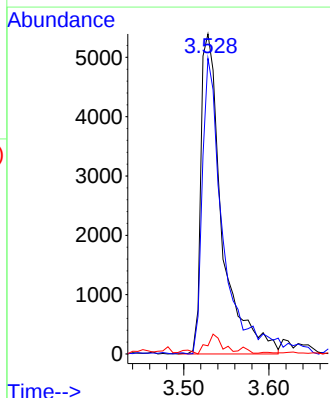
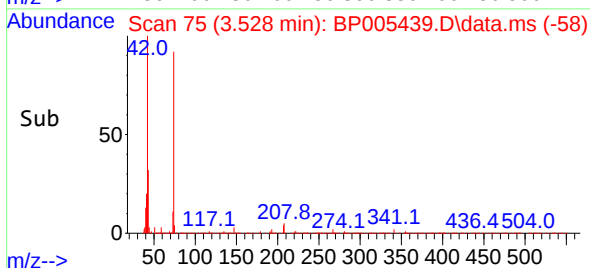
Tgt Ion: 79 Resp: 12050
Ion Ratio Lower Upper
79 100
52 36.6 40.3 60.5#
51 44.4 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 25.07 ng
RT: 3.528 min Scan# 75
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



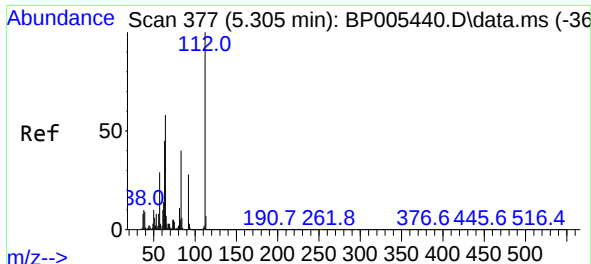
Tgt Ion: 42 Resp: 9278
Ion Ratio Lower Upper
42 100
74 92.4 122.6 183.8#
44 2.5 146.9 220.3#



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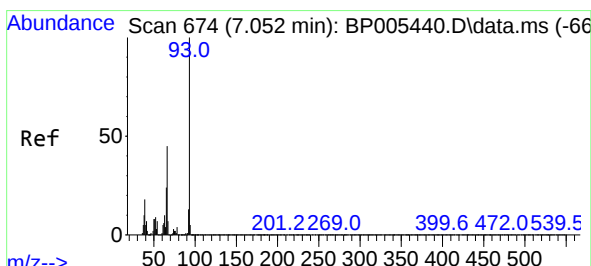
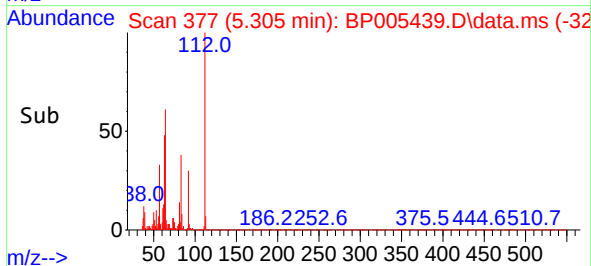
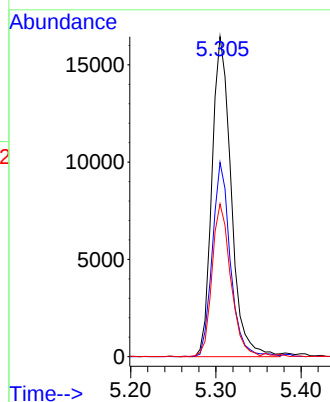
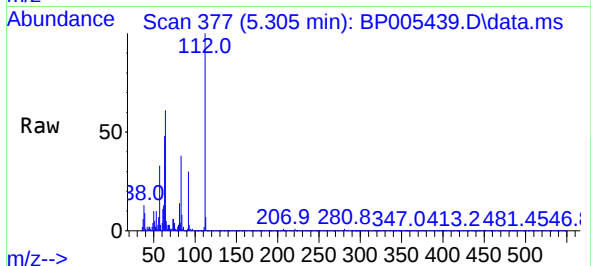
#5
2-Fluorophenol
Concen: 36.94 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion	Ratio	Lower	Upper
112	100		
64	60.7	33.6	50.4#
63	47.8	18.6	27.8#

Instrument :
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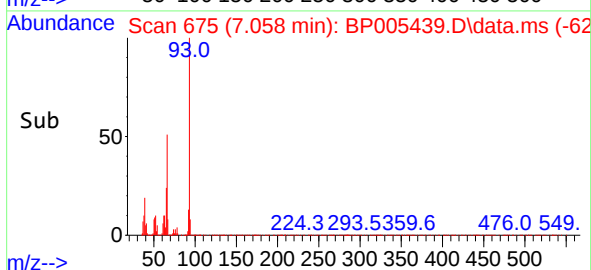
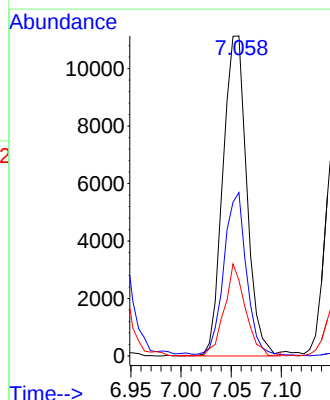
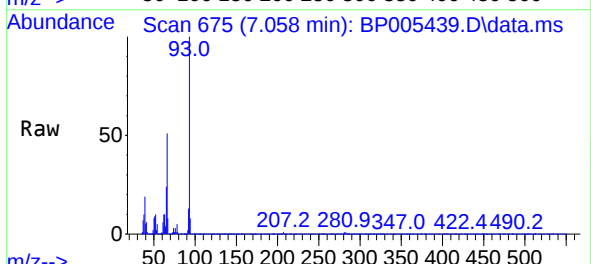
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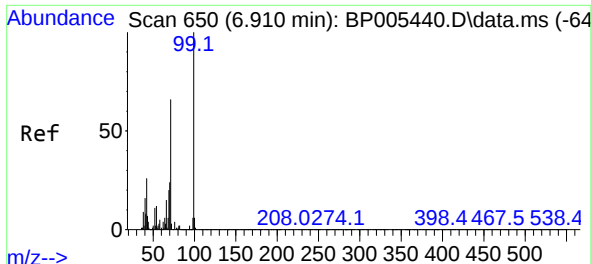
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#6
Aniline
Concen: 16.98 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005439.D
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Tgt Ion	Ratio	Lower	Upper
93	100		
66	51.0	27.0	40.4#
65	23.7	14.4	21.6#





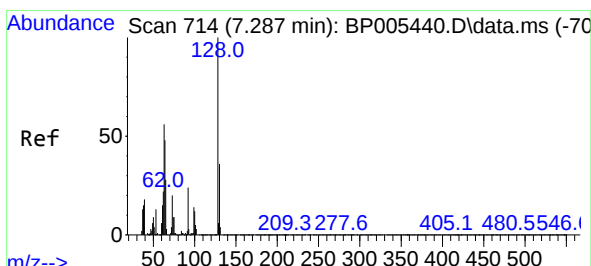
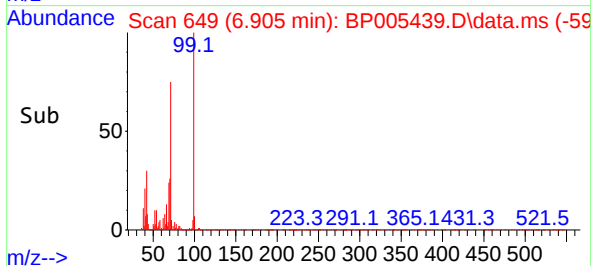
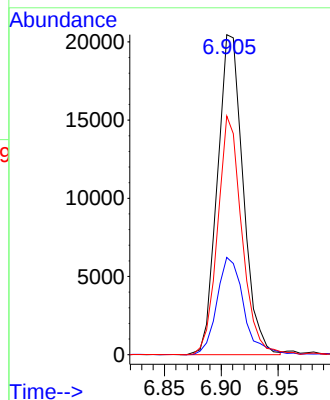
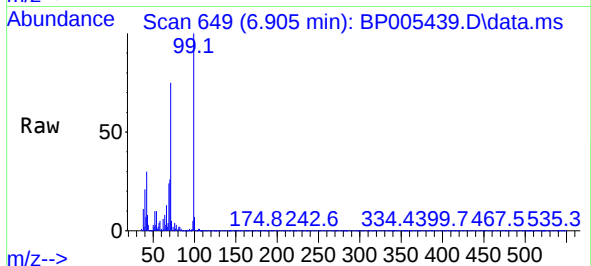
#7
Phenol-d6
Concen: 32.88 ng
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

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Tgt Ion: 99 Resp: 32243
Ion Ratio Lower Upper
99 100
42 30.4 12.9 19.3#
71 74.6 26.7 40.1#

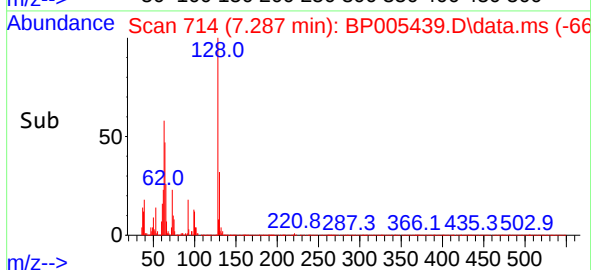
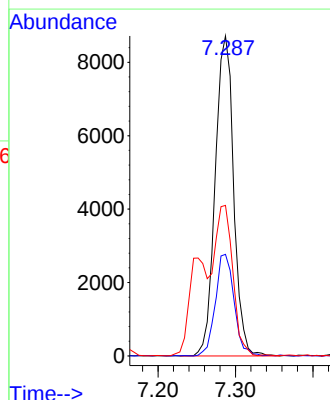
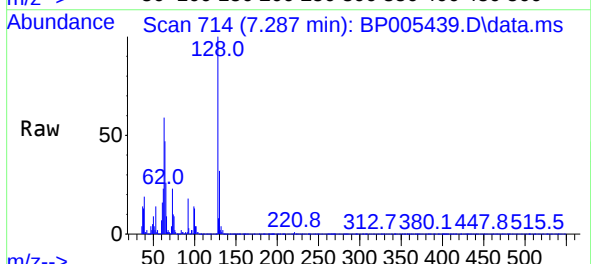
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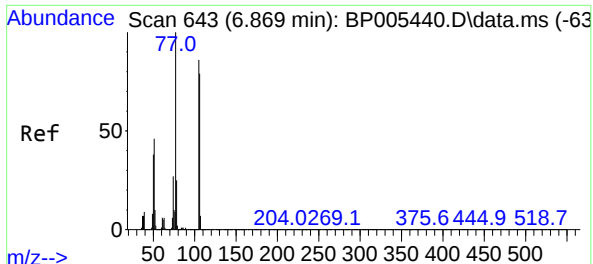
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#8
2-Chlorophenol
Concen: 19.80 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

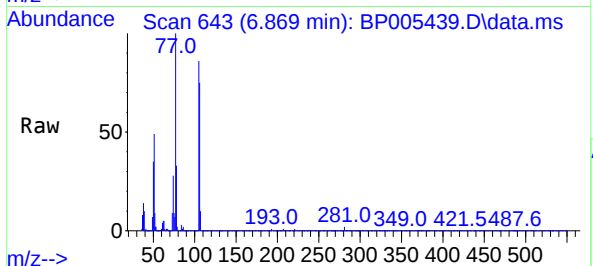
Tgt Ion: 128 Resp: 14405
Ion Ratio Lower Upper
128 100
130 31.8 14.1 54.1
64 47.1 17.2 57.2





#9
Benzaldehyde
Concen: 17.58 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

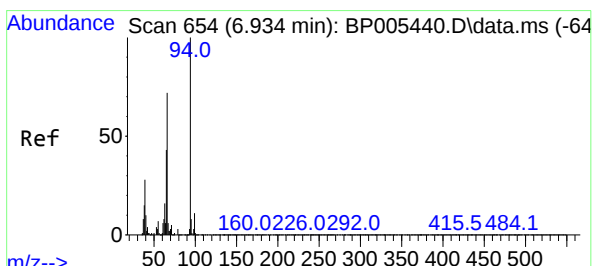
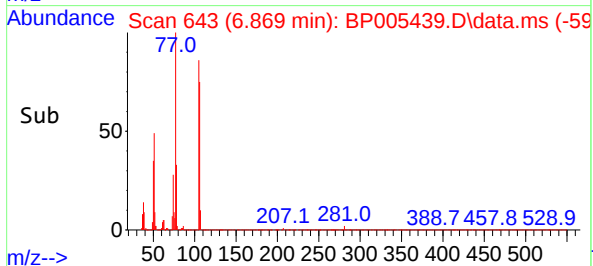
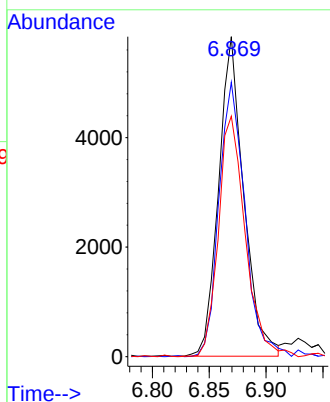
Instrument :
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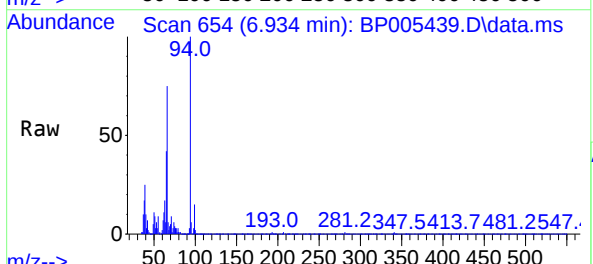
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Ion Ratio Lower Upper
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106 75.1 79.9 119.9#

Manual Integrations
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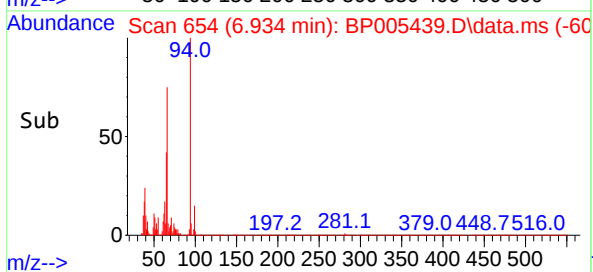
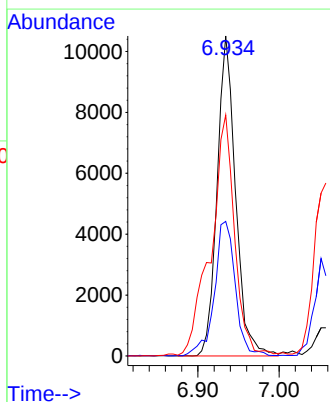
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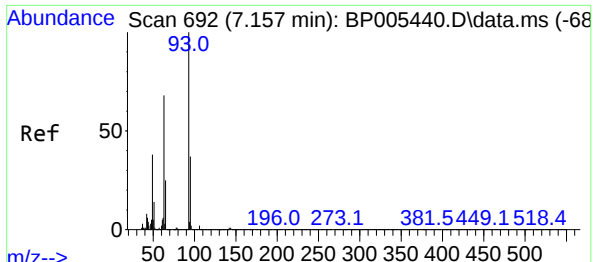


#10
Phenol
Concen: 17.03 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion: 94 Resp: 16650
Ion Ratio Lower Upper
94 100
65 42.1 8.0 48.0
66 75.3 17.3 57.3#





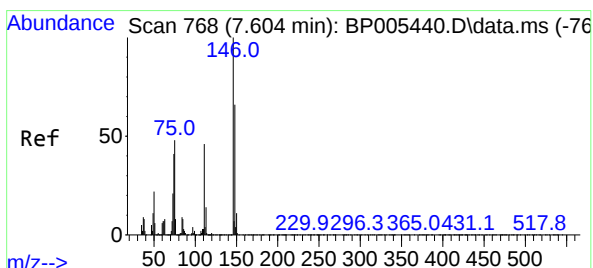
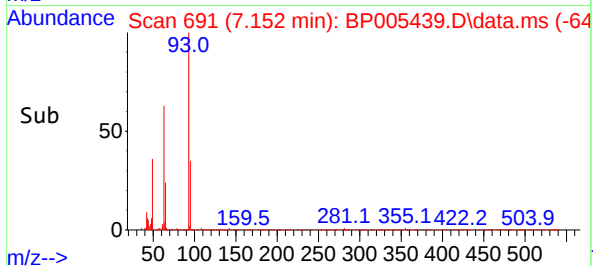
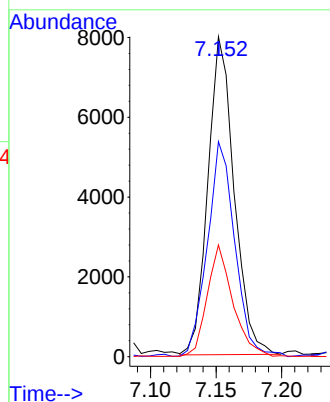
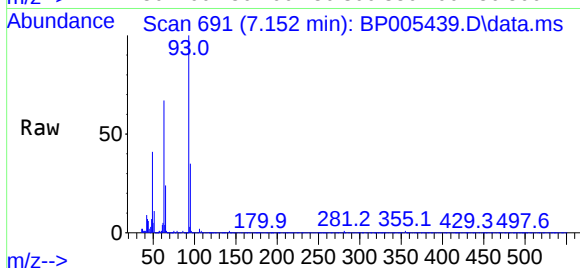
#11
bis(2-Chloroethyl)ether
Concen: 16.52 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	93	Resp:	11121
Ion	Ratio	Lower	Upper
93	100		
63	67.2	49.6	89.6
95	34.9	14.4	54.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

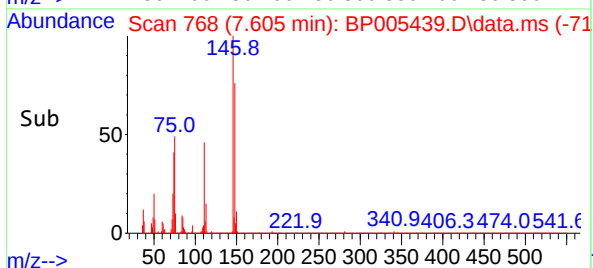
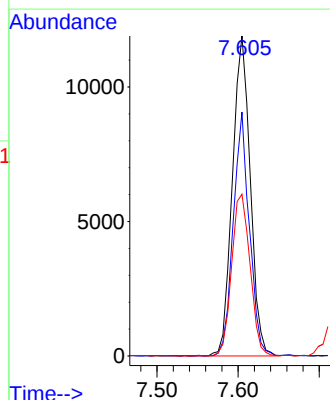
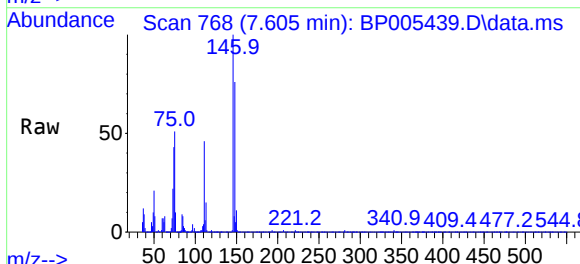
Manual Integrations
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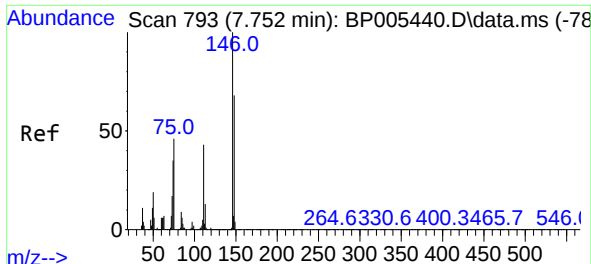
mohammad
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#12
1,3-Dichlorobenzene
Concen: 20.69 ng
RT: 7.605 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	146	Resp:	18137
Ion	Ratio	Lower	Upper
146	100		
148	76.2	51.4	77.0
75	50.6	23.9	35.9





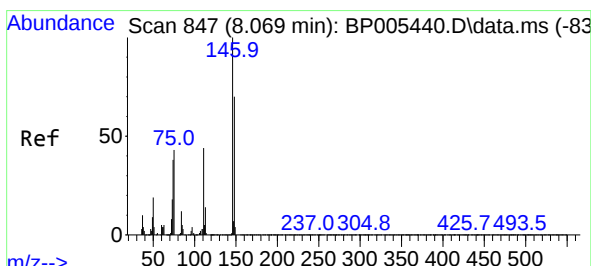
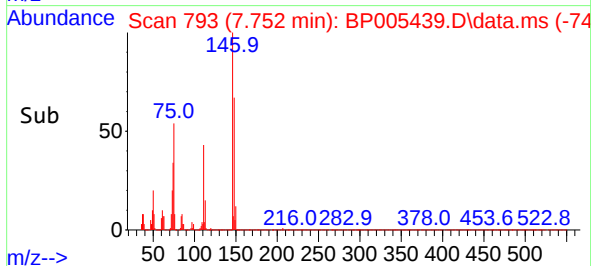
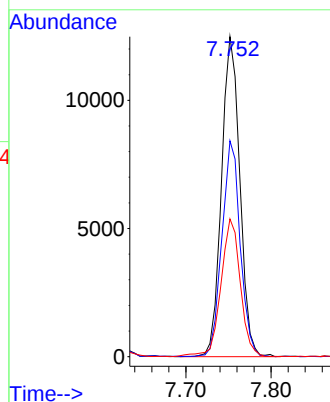
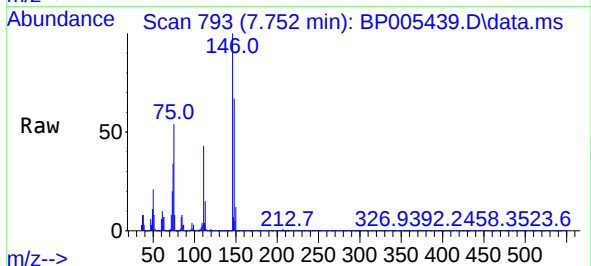
#13
1,4-Dichlorobenzene
Concen: 20.96 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	146	Resp:	18665
Ion Ratio	Lower	Upper	
146	100		
148	67.4	52.2	78.4
111	43.1	34.2	51.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

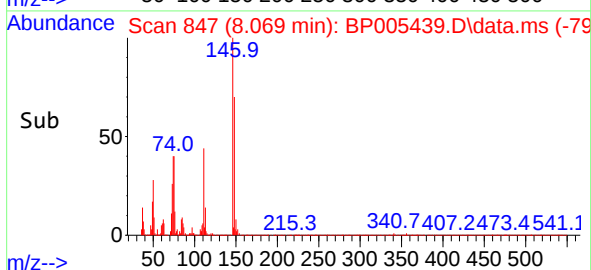
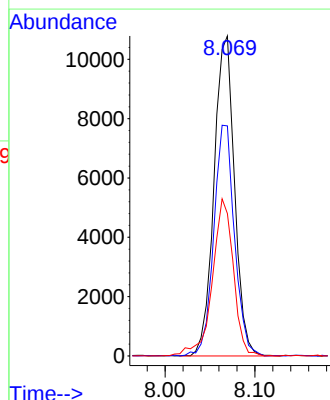
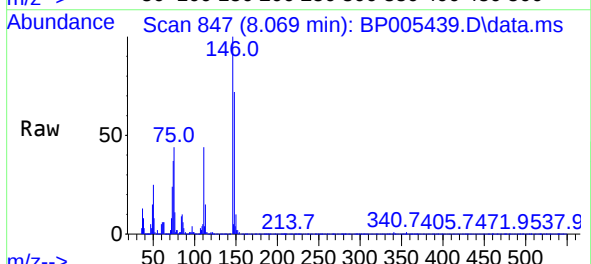
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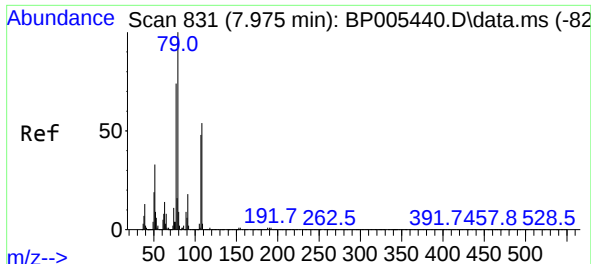
mohammad
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#14
1,2-Dichlorobenzene
Concen: 19.90 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	146	Resp:	17105
Ion Ratio	Lower	Upper	
146	100		
148	71.9	51.5	77.3
111	44.5	34.0	51.0





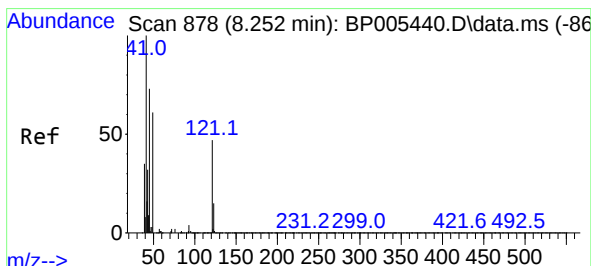
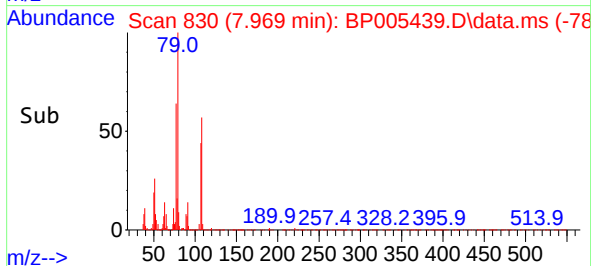
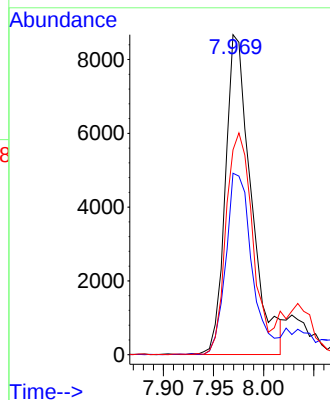
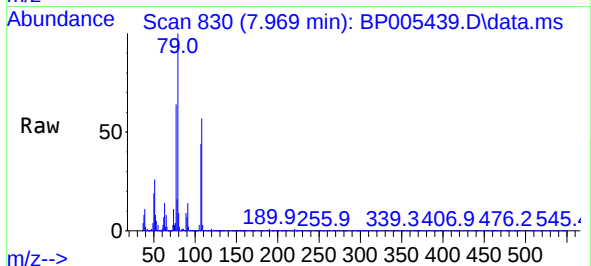
#15
Benzyl Alcohol
Concen: 17.27 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 79 Resp: 15526
Ion Ratio Lower Upper
79 100
108 56.7 64.0 96.0#
77 64.0 72.7 109.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

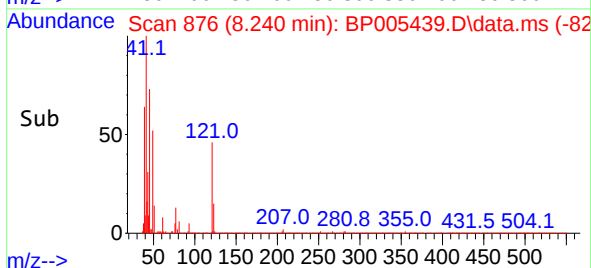
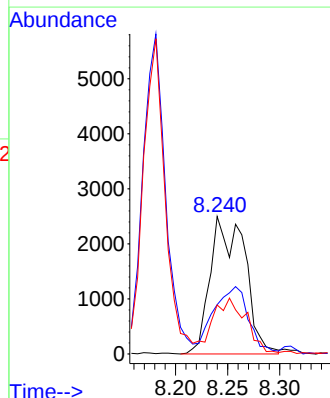
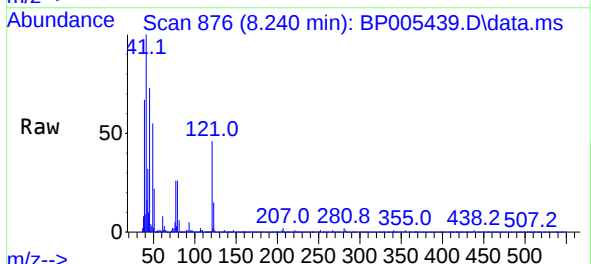
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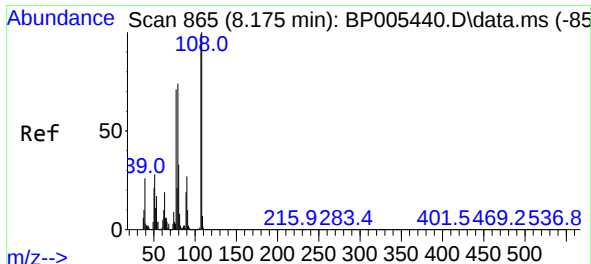
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.72 ng m
RT: 8.240 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

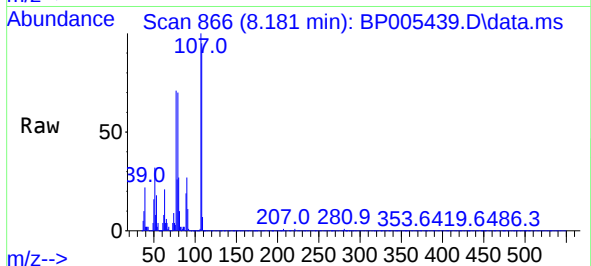
Tgt Ion: 45 Resp: 5778
Ion Ratio Lower Upper
45 100
77 35.9 7.0 47.0
79 35.7 1.0 41.0





#17
2-Methylphenol
Concen: 19.32 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

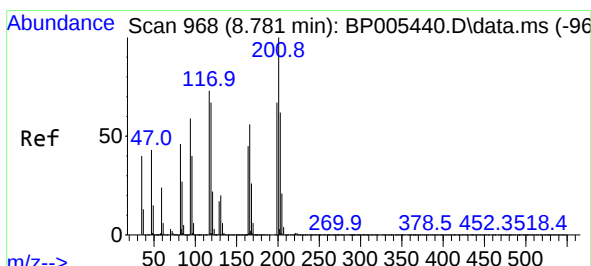
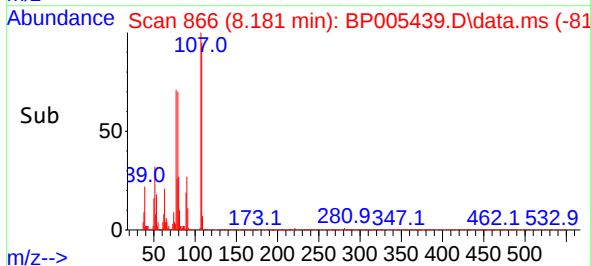
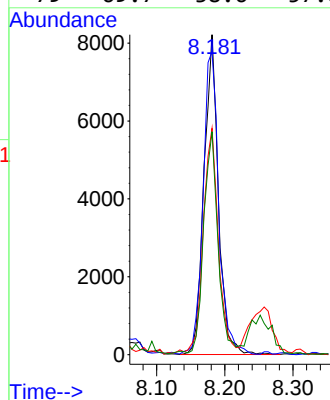
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:	107	Resp:	12091
Ion	Ratio	Lower	Upper
107	100		
108	94.7	85.8	128.8
77	70.8	41.4	62.0#
79	69.7	38.6	57.8#

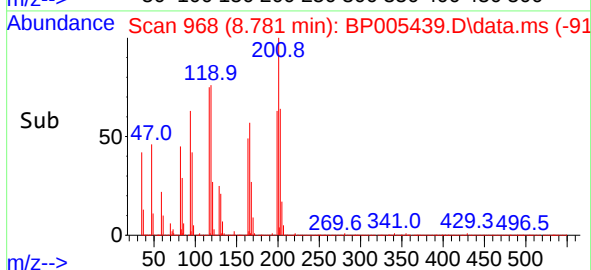
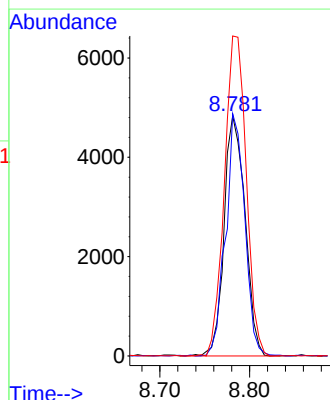
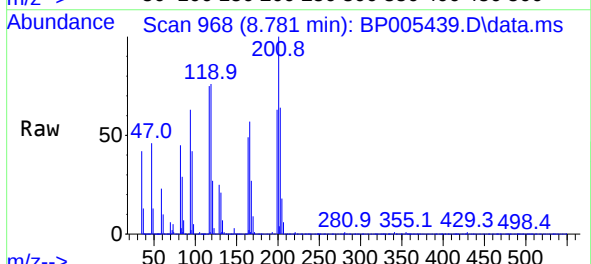
Manual Integrations
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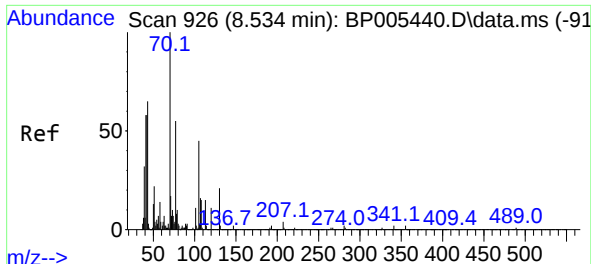
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#18
Hexachloroethane
Concen: 21.34 ng
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

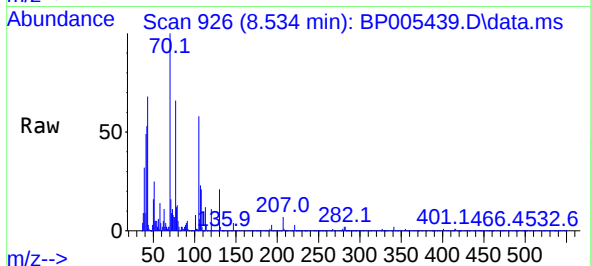
Tgt Ion:	117	Resp:	7821
Ion	Ratio	Lower	Upper
117	100		
119	100.8	80.1	120.1
201	139.2	98.8	148.2





#19
n-Nitroso-di-n-propylamine
Concen: 16.46 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

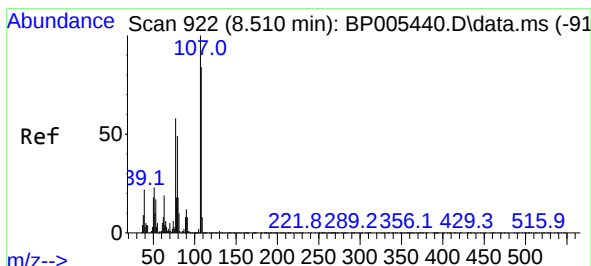
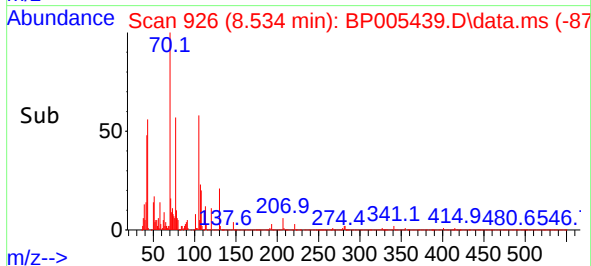
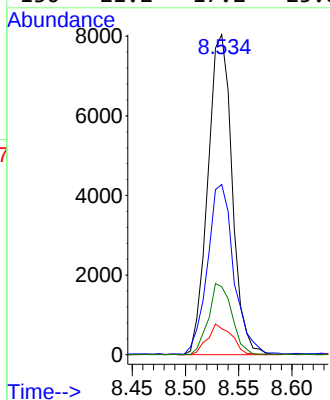
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



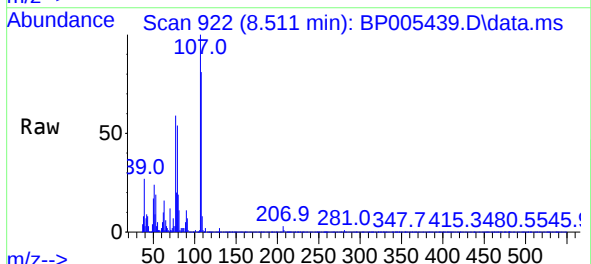
Tgt Ion:	70	Resp:	12735
Ion	Ratio	Lower	Upper
70	100		
42	53.2	39.7	59.5
101	8.2	7.4	11.0
130	21.2	17.2	25.8

Manual Integrations
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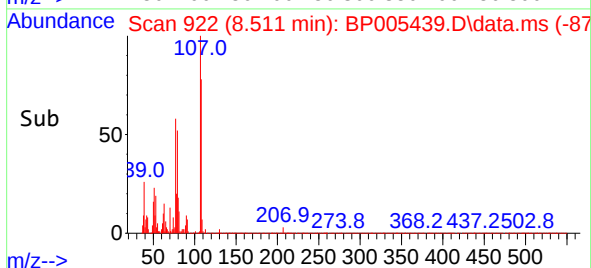
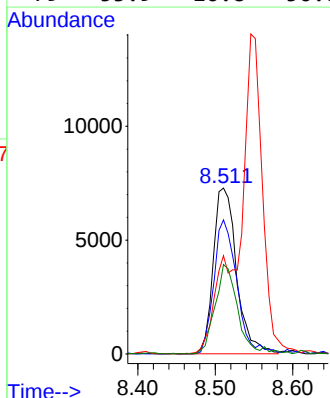
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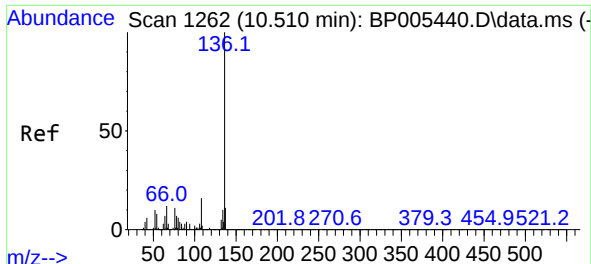


#20
3+4-Methylphenols
Concen: 17.79 ng
RT: 8.511 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion:	107	Resp:	15226
Ion	Ratio	Lower	Upper
107	100		
108	80.9	69.5	109.5
77	59.3	21.5	61.5
79	53.9	16.8	56.8





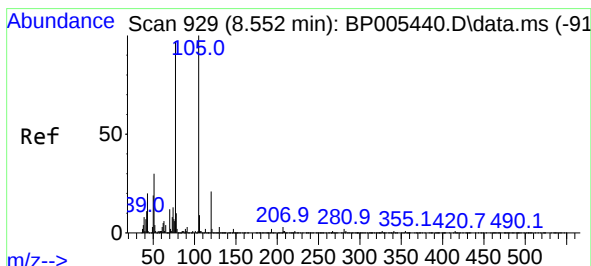
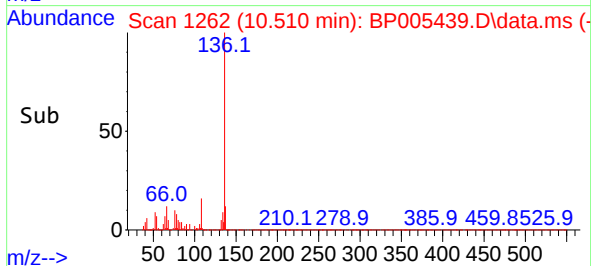
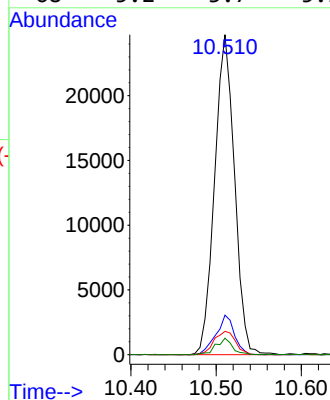
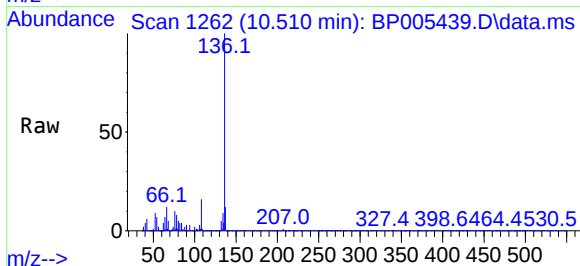
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	136	Resp:	40087
Ion Ratio	Lower	Upper	
136	100		
137	12.3	8.9	13.3
54	7.3	5.0	7.4
68	5.2	3.7	5.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

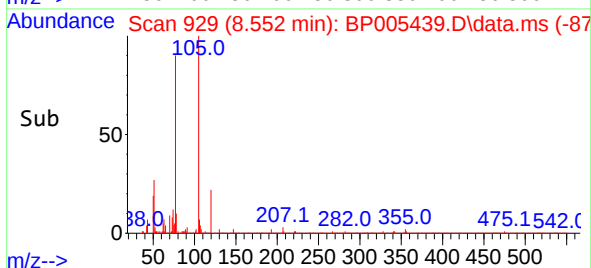
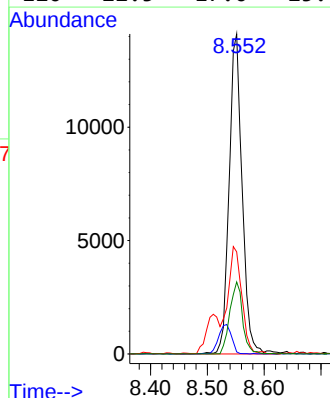
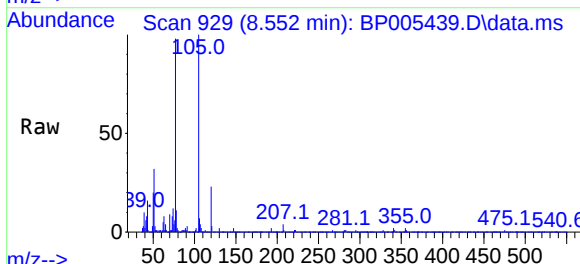
Manual Integrations
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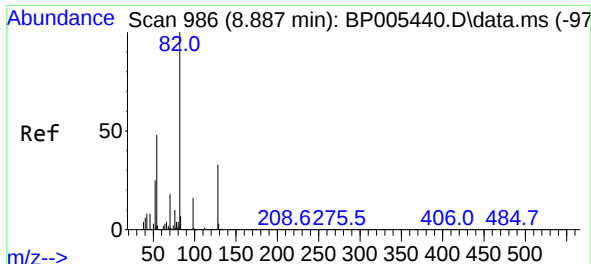
mohammad
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#22
Acetophenone
Concen: 18.67 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

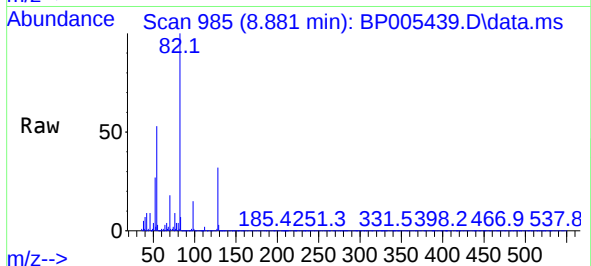
Tgt Ion:	105	Resp:	22523
Ion Ratio	Lower	Upper	
105	100		
71	0.6	0.9	1.3#
51	31.9	18.2	27.2#
120	22.5	17.0	25.6





#23
Nitrobenzene-d5
Concen: 36.58 ng
RT: 8.881 min Scan# 985
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

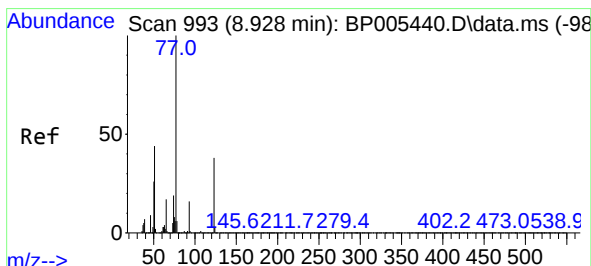
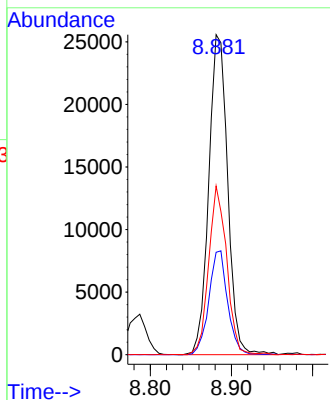
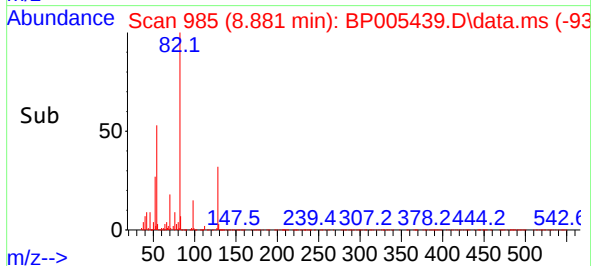
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



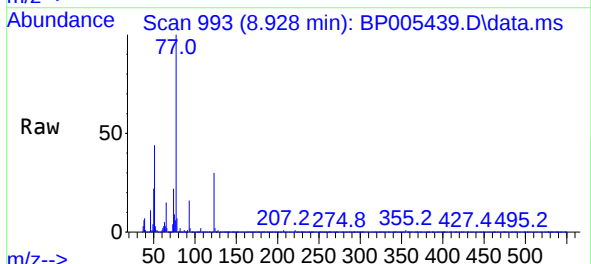
Tgt Ion: 82 Resp: 41376
Ion Ratio Lower Upper
82 100
128 32.0 30.5 45.7
54 52.7 33.9 50.9#

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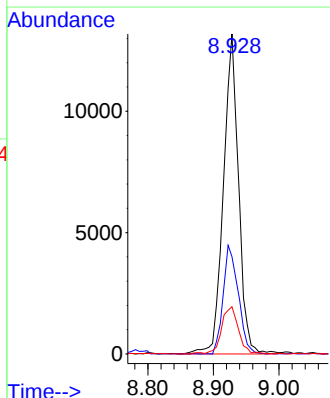
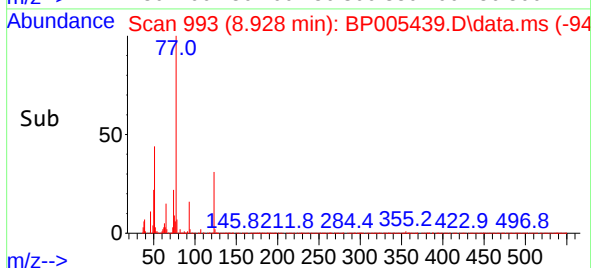
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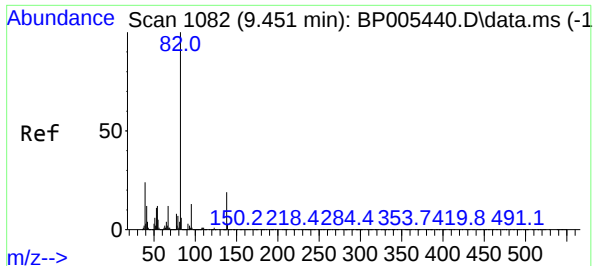


#24
Nitrobenzene
Concen: 18.30 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion: 77 Resp: 21154
Ion Ratio Lower Upper
77 100
123 30.4 31.7 47.5#
65 14.7 11.5 17.3





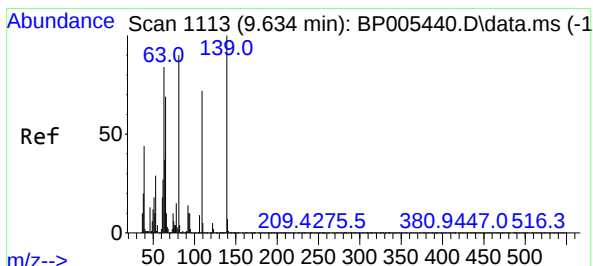
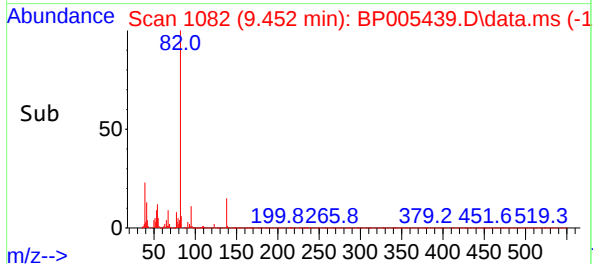
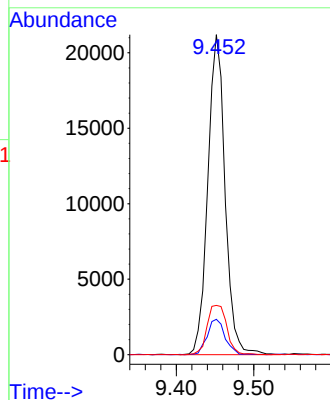
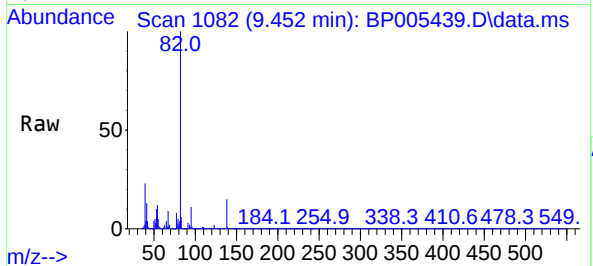
#25
Isophorone
Concen: 17.80 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	82	Resp:	32724
Ion	Ratio	Lower	Upper
82	100		
95	11.0	7.5	11.3
138	15.4	14.6	22.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

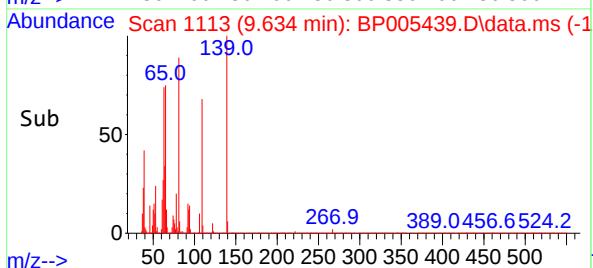
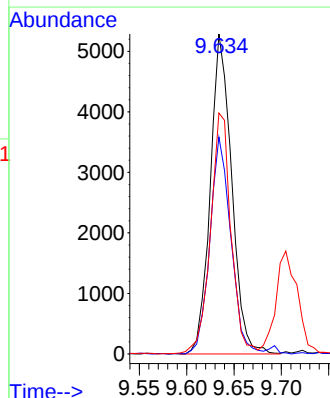
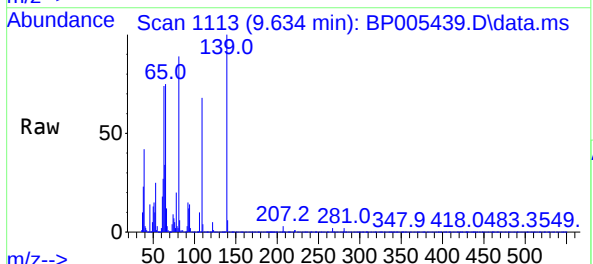
Manual Integrations
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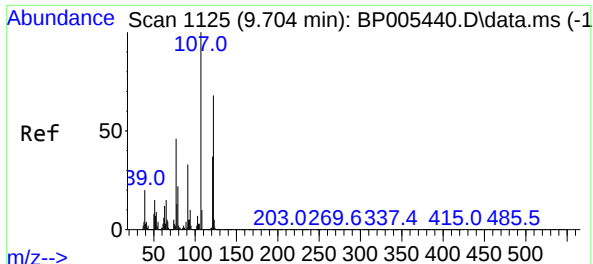
mohammad
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#26
2-Nitrophenol
Concen: 21.70 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	139	Resp:	8307
Ion	Ratio	Lower	Upper
139	100		
109	67.7	40.7	61.1#
65	75.3	47.8	71.6#





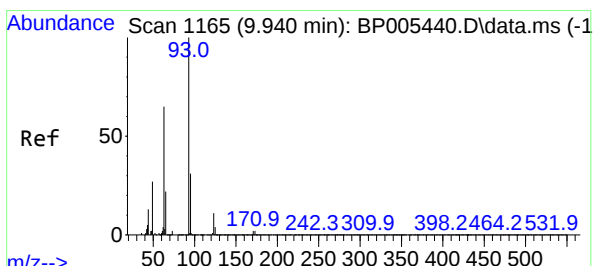
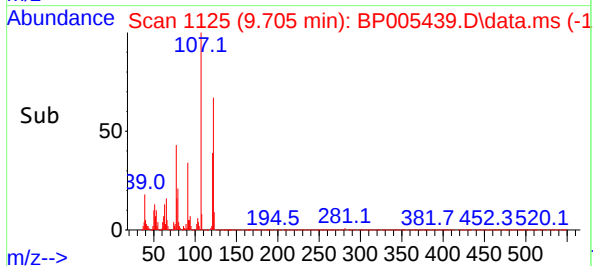
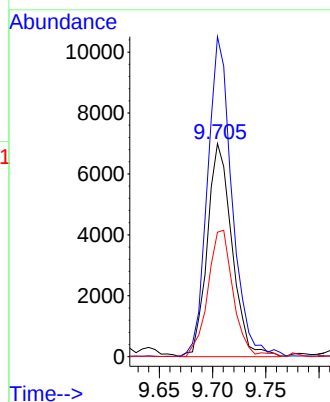
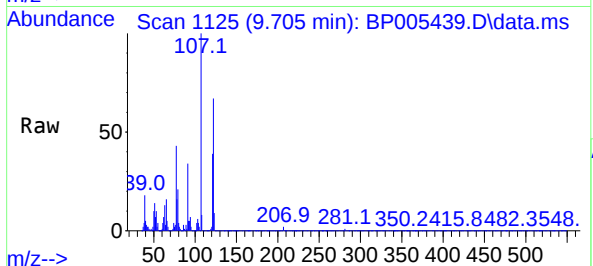
#27
2,4-Dimethylphenol
Concen: 19.70 ng
RT: 9.705 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	122	Resp:	11324
Ion	Ratio	Lower	Upper
122	100		
107	150.1	93.8	140.8#
121	58.4	45.6	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

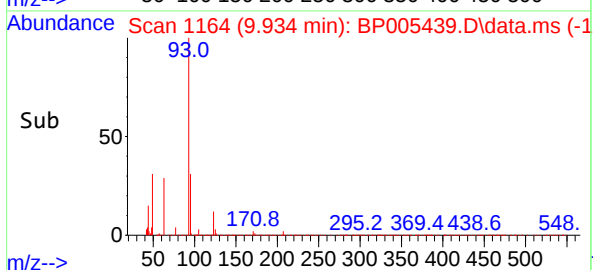
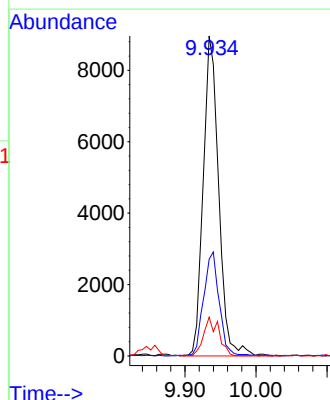
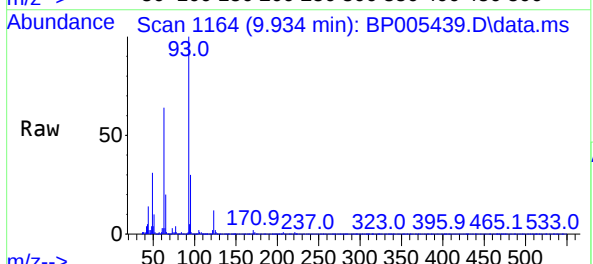
Manual Integrations
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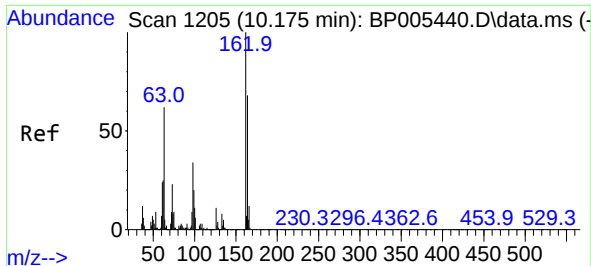
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 17.11 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	93	Resp:	13606
Ion	Ratio	Lower	Upper
93	100		
95	30.2	24.9	37.3
123	12.1	9.5	14.3





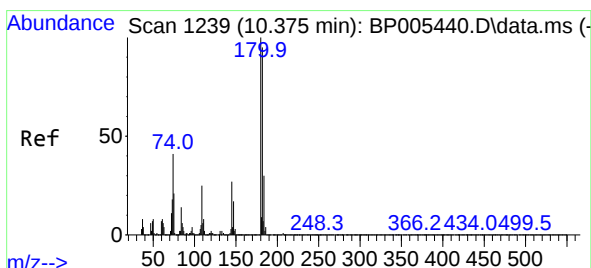
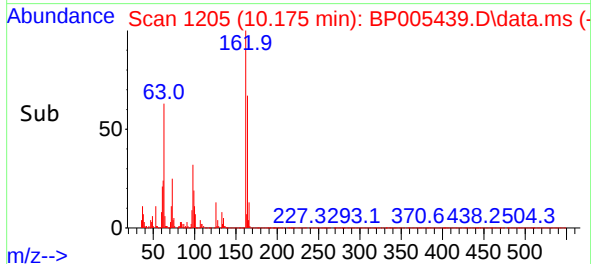
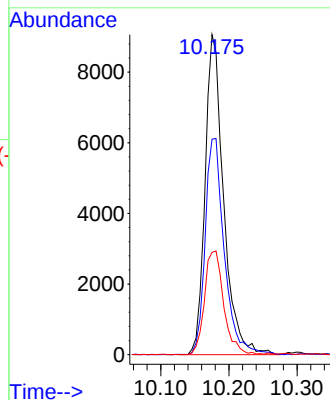
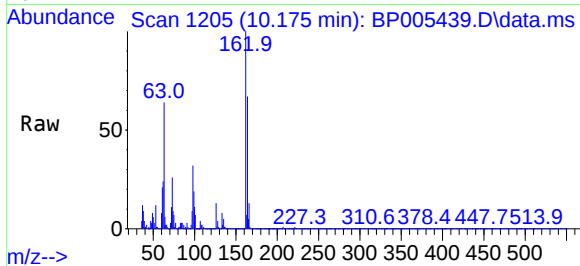
#29
2,4-Dichlorophenol
Concen: 21.89 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:	162	Resp:	17117
Ion Ratio	Lower	Upper	
162	100		
164	67.4	44.1	84.1
98	32.0	12.6	52.6

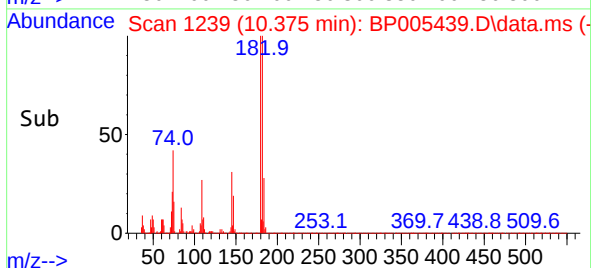
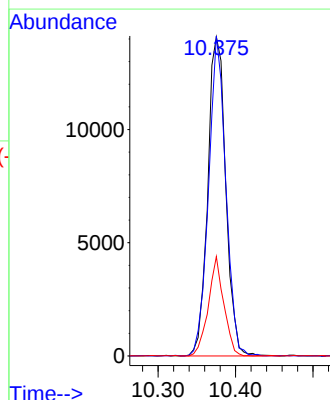
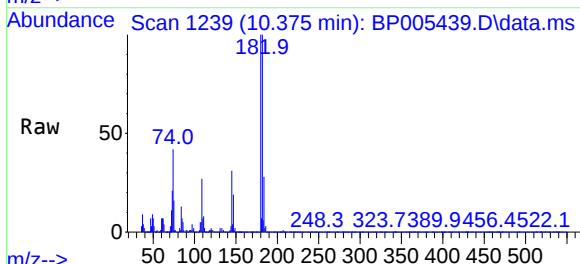
Manual Integrations
APPROVED

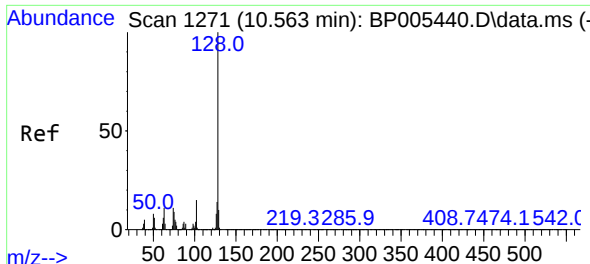
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#30
1,2,4-Trichlorobenzene
Concen: 22.95 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

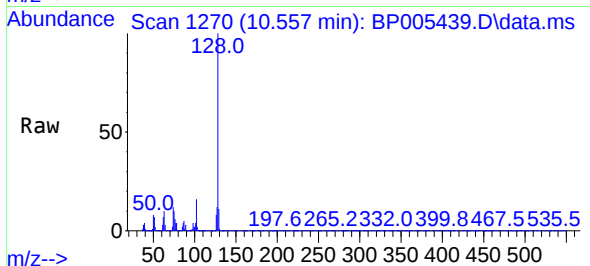
Tgt Ion:	180	Resp:	22756
Ion Ratio	Lower	Upper	
180	100		
182	100.3	77.2	115.8
145	31.2	21.7	32.5





#31
Naphthalene
Concen: 20.20 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

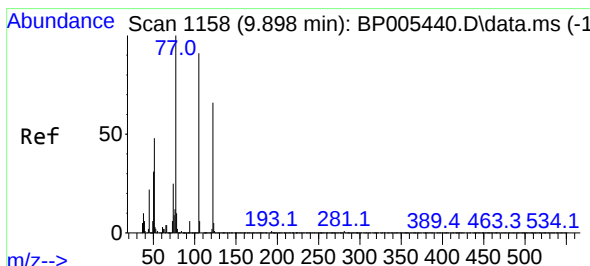
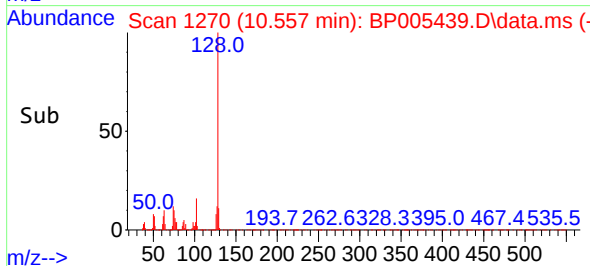
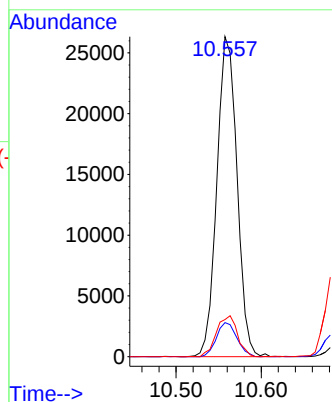
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



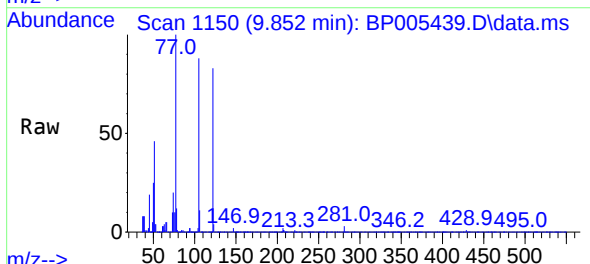
Tgt Ion:128 Resp: 43234
Ion Ratio Lower Upper
128 100
129 10.7 8.0 12.0
127 11.6 11.1 16.7

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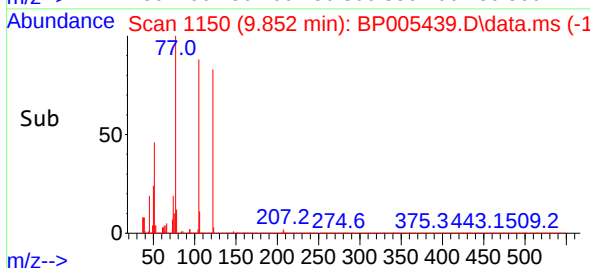
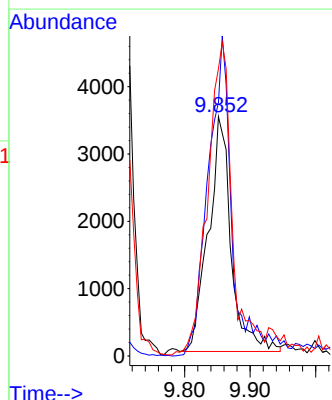
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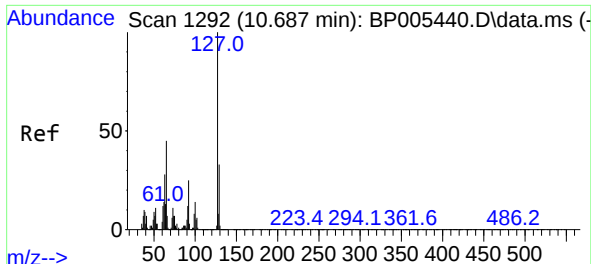


#32
Benzoic acid
Concen: 19.96 ng
RT: 9.852 min Scan# 1150
Delta R.T. -0.047 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



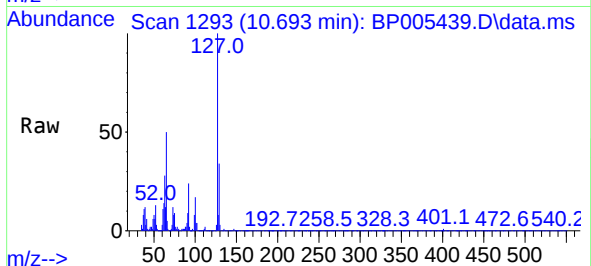
Tgt Ion:122 Resp: 8406
Ion Ratio Lower Upper
122 100
105 105.9 105.1 145.1
77 120.0 69.6 109.6#





#33
4-Chloroaniline
Concen: 19.45 ng
RT: 10.693 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

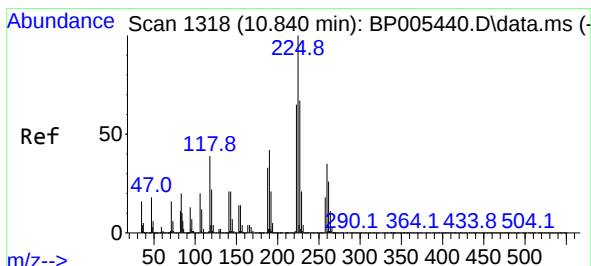
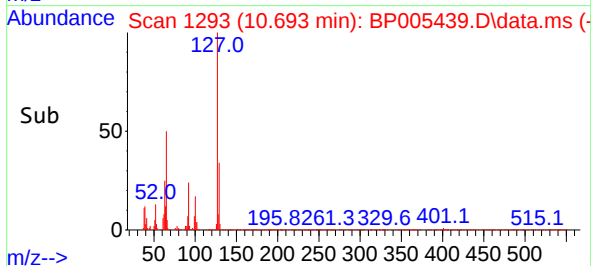
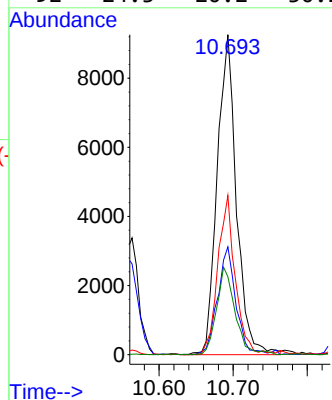
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:	127	Resp:	16697
Ion Ratio	Lower	Upper	
127	100		
129	33.7	25.5	38.3
65	49.8	30.0	45.0#
92	24.3	20.2	30.2

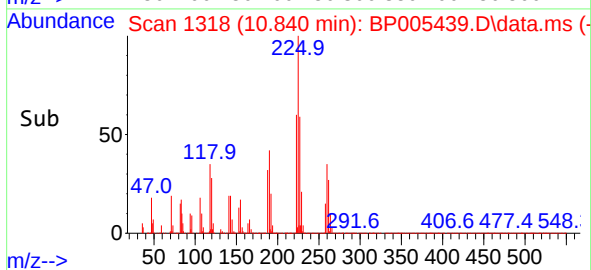
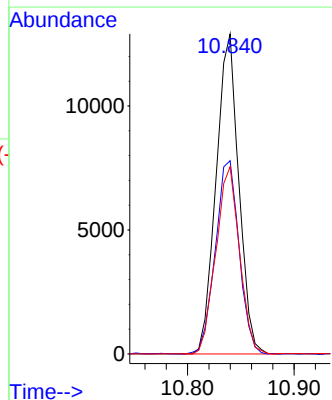
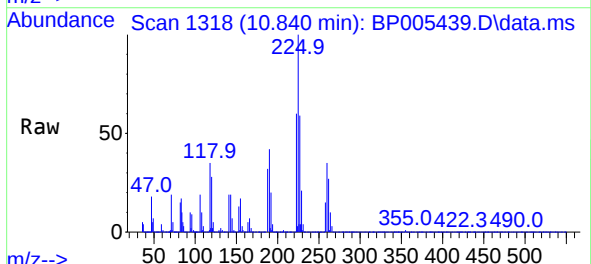
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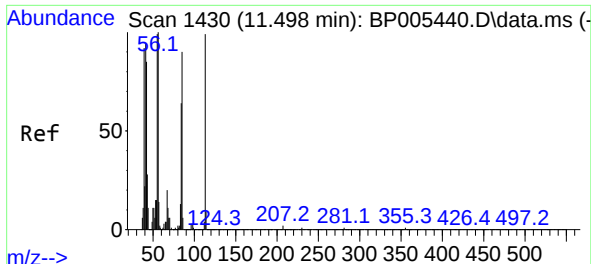
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#34
Hexachlorobutadiene
Concen: 22.07 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

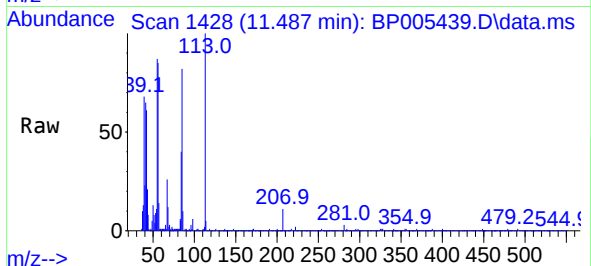
Tgt Ion:	225	Resp:	19028
Ion Ratio	Lower	Upper	
225	100		
223	60.4	51.1	76.7
227	58.5	50.2	75.2





#35
Caprolactam
Concen: 18.87 ng
RT: 11.487 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

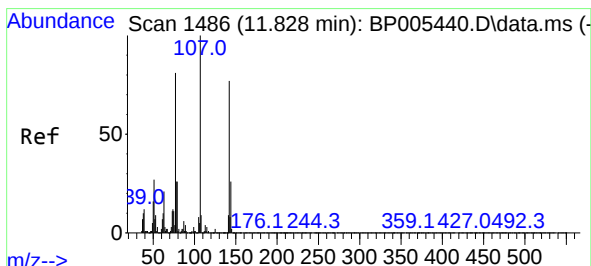
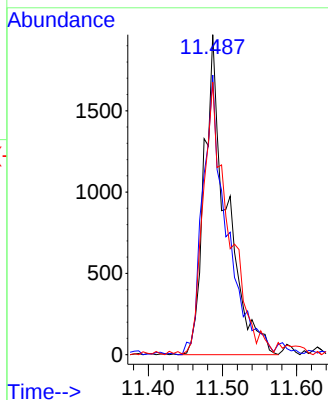
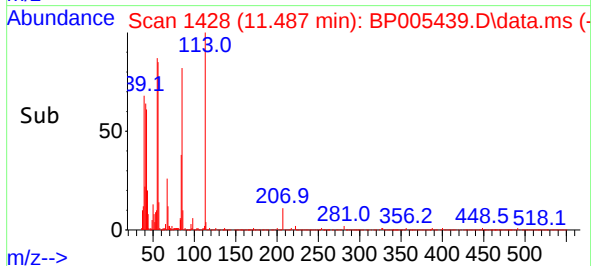
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



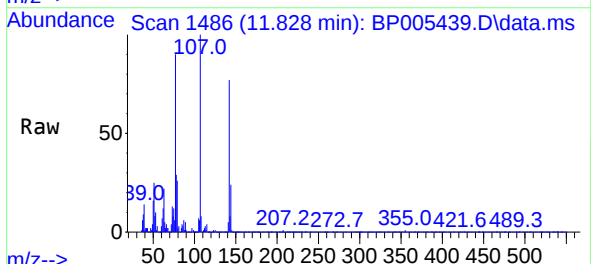
Tgt Ion:113 Resp: 4136
Ion Ratio Lower Upper
113 100
55 87.4 72.0 112.0
56 85.2 65.1 105.1

Manual Integrations
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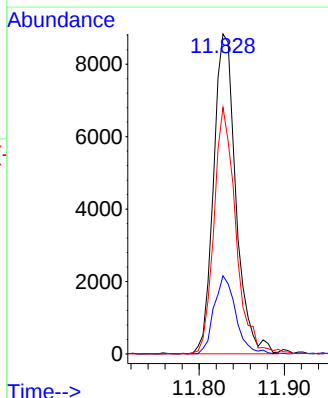
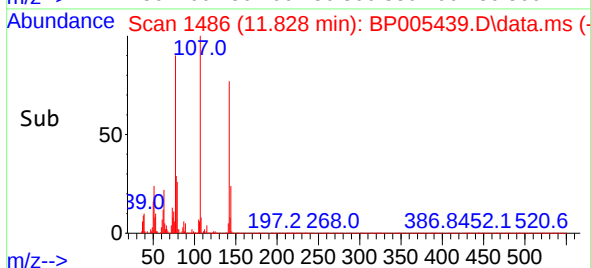
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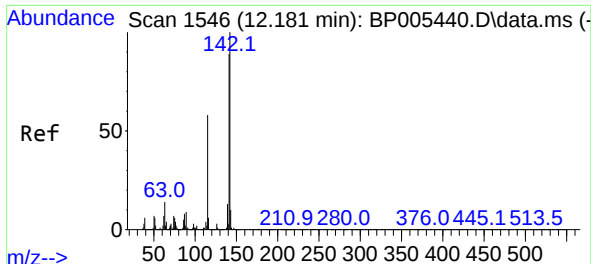


#36
4-Chloro-3-methylphenol
Concen: 19.18 ng
RT: 11.828 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

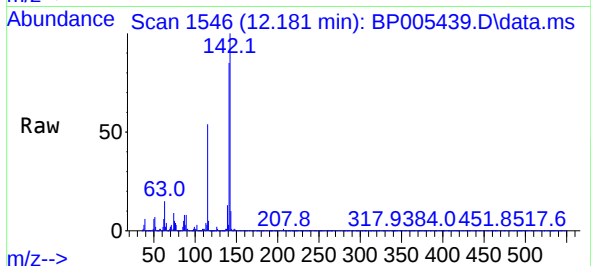


Tgt Ion:107 Resp: 16089
Ion Ratio Lower Upper
107 100
144 24.5 20.1 30.1
142 77.1 62.2 93.4

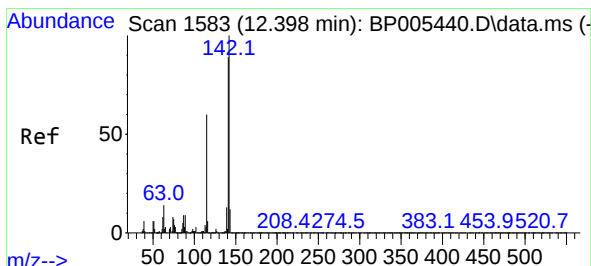
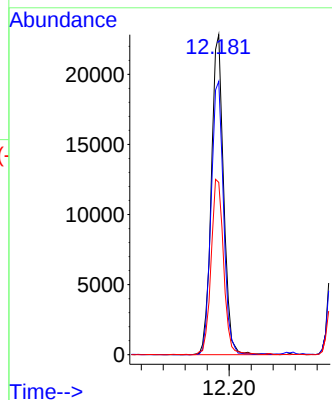
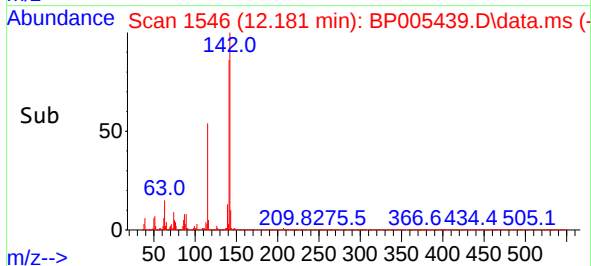




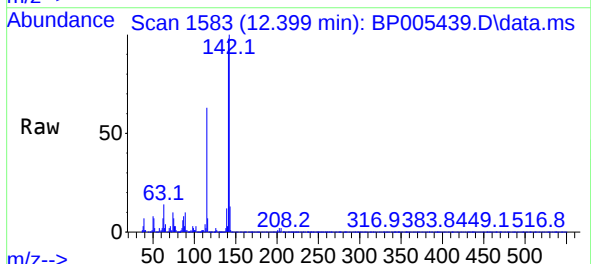
#37
2-Methylnaphthalene
Concen: 21.30 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



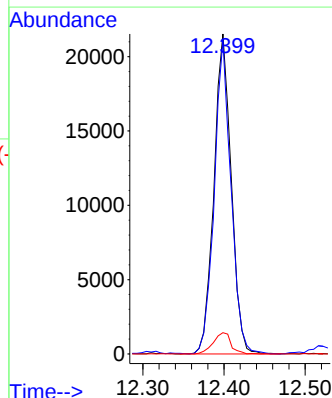
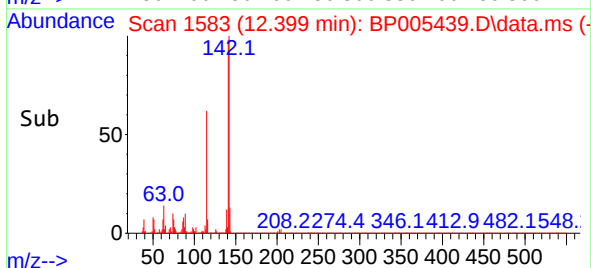
Tgt Ion:142 Resp: 35404
Ion Ratio Lower Upper
142 100
141 85.4 74.7 112.1
115 53.8 43.8 65.8



#38
1-Methylnaphthalene
Concen: 20.39 ng
RT: 12.399 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



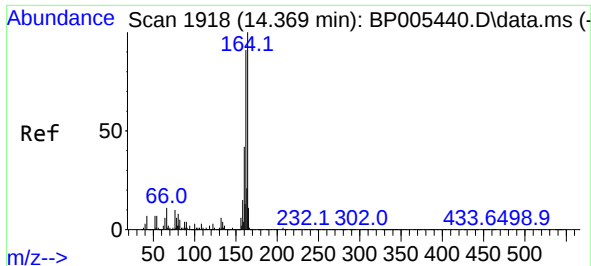
Tgt Ion:142 Resp: 31879
Ion Ratio Lower Upper
142 100
141 98.0 77.0 115.6
116 6.6 5.0 7.6



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

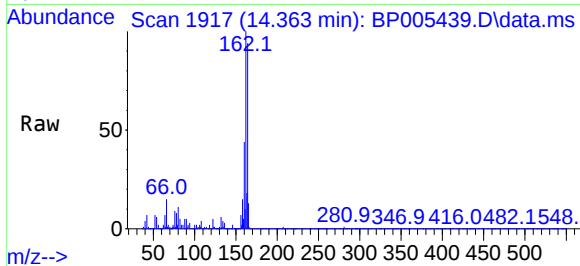
Manual Integrations
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.363 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

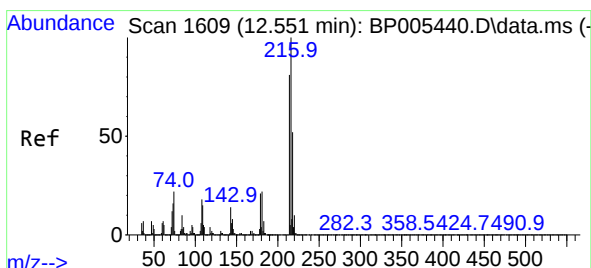
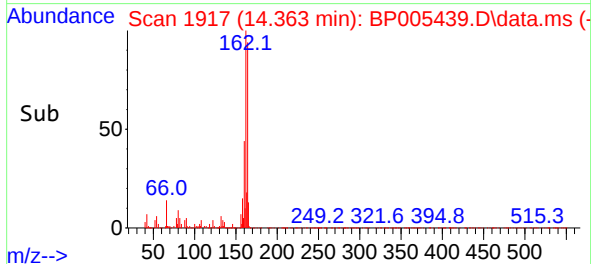
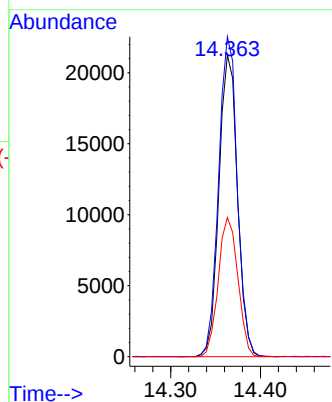
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



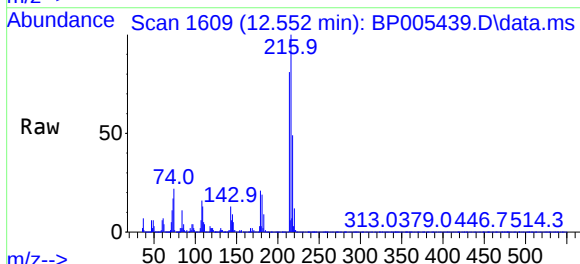
Tgt Ion:164 Resp: 30485
Ion Ratio Lower Upper
164 100
162 106.1 73.5 110.3
160 46.2 40.6 61.0

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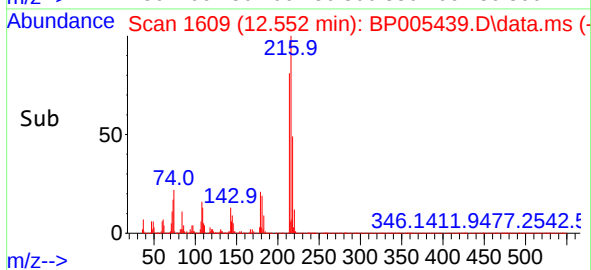
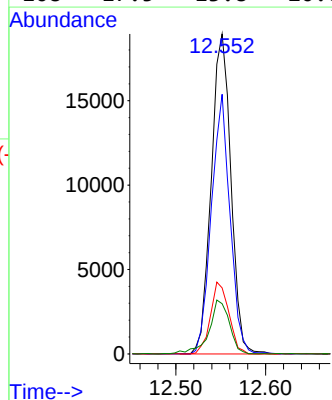
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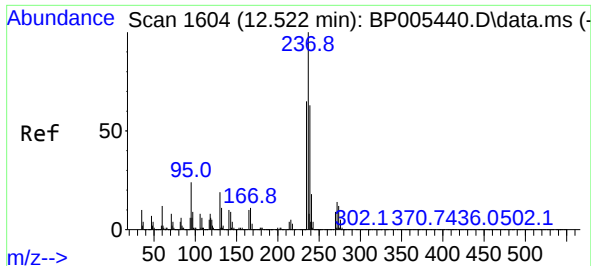


#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.66 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



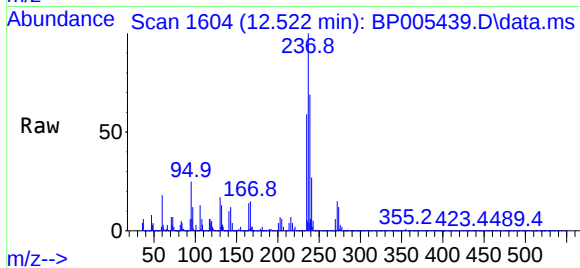
Tgt Ion:216 Resp: 28819
Ion Ratio Lower Upper
216 100
214 77.0 60.6 91.0
179 21.1 15.3 22.9
108 17.5 13.8 20.6





#41
Hexachlorocyclopentadiene
Concen: 17.26 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

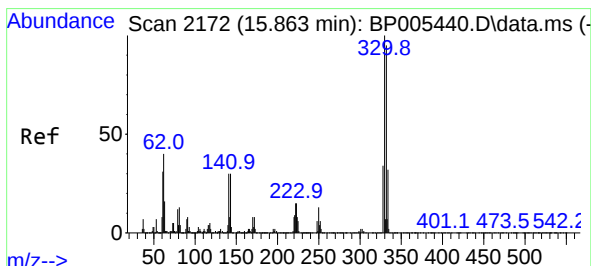
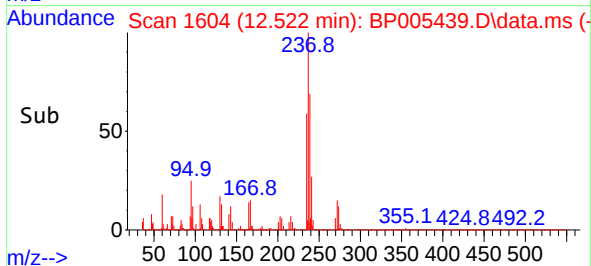
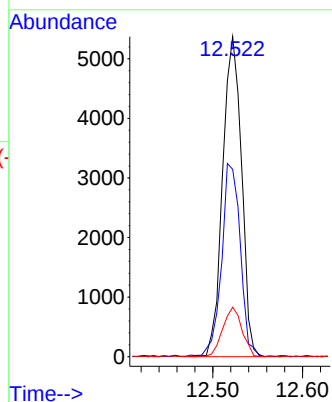
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



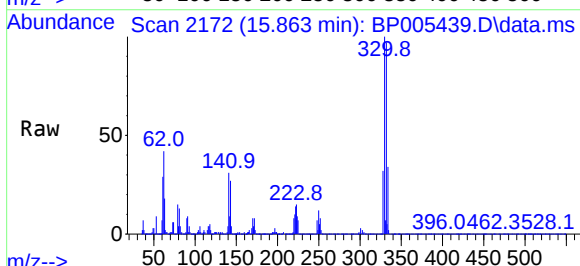
Tgt Ion	Ratio	Lower	Upper
237	100		
235	58.6	40.9	80.9
272	15.4	0.0	34.6

Manual Integrations
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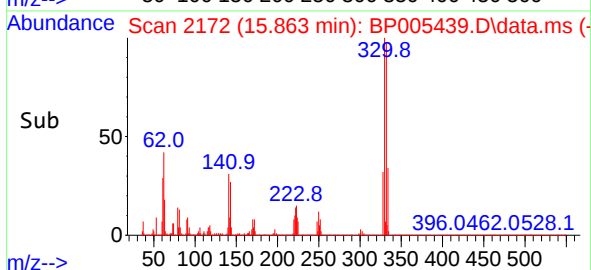
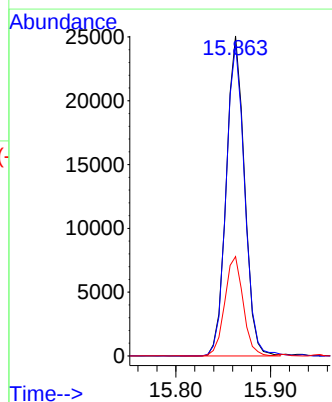
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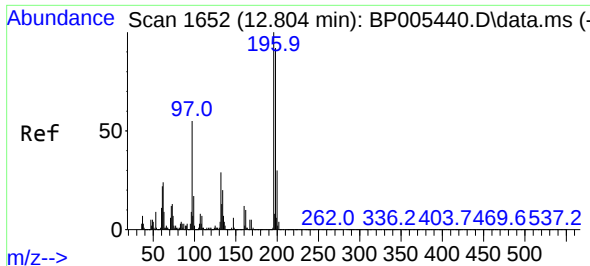


#42
2,4,6-Tribromophenol
Concen: 53.11 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



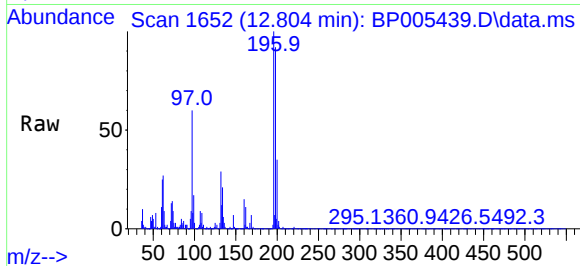
Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.2	76.3	114.5
141	31.3	22.8	34.2





#43
2,4,6-Trichlorophenol
Concen: 21.86 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

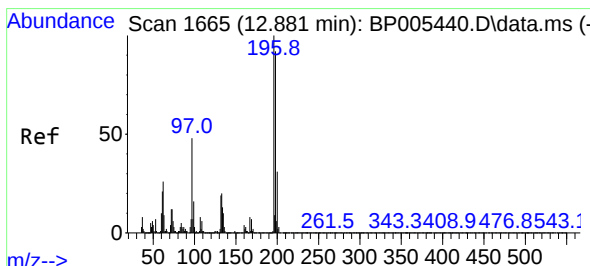
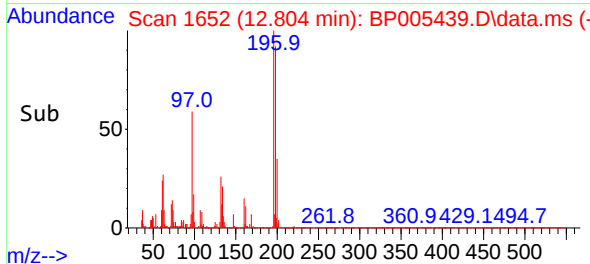
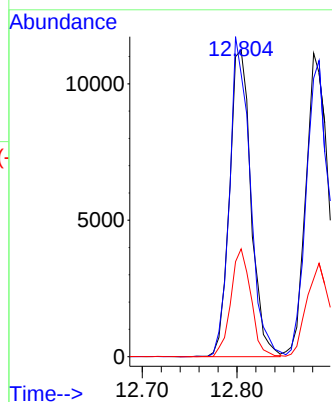
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



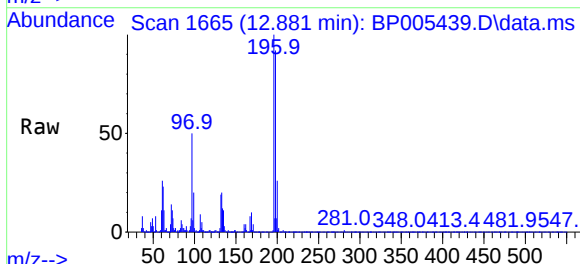
Tgt Ion:196 Resp: 17768
Ion Ratio Lower Upper
196 100
198 92.2 81.4 122.2
200 35.2 28.2 42.2

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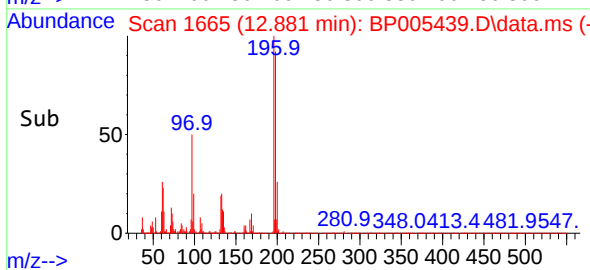
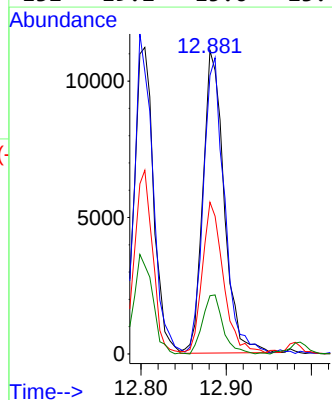
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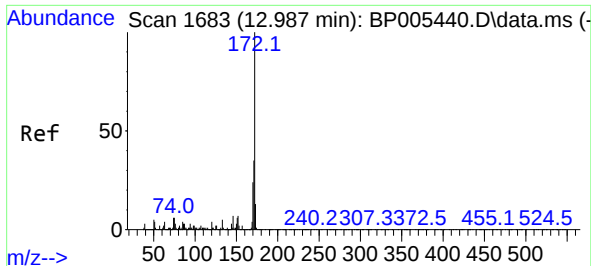


#44
2,4,5-Trichlorophenol
Concen: 22.04 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion:196 Resp: 19139
Ion Ratio Lower Upper
196 100
198 91.7 71.0 106.4
97 50.0 38.5 57.7
132 19.2 15.6 23.4





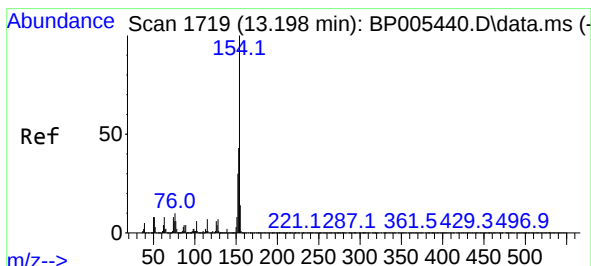
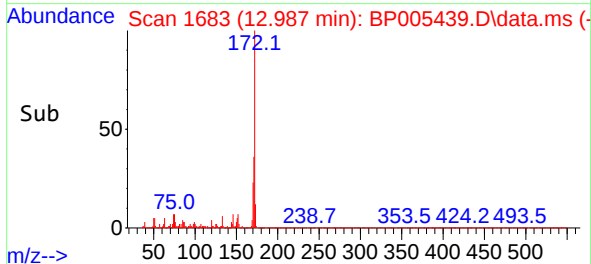
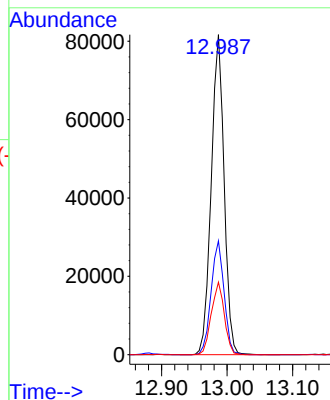
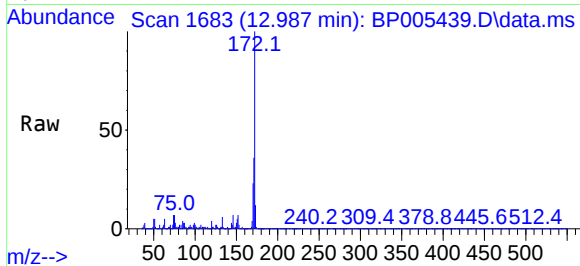
#45
2-Fluorobiphenyl
Concen: 43.69 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:172 Resp: 111565
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 22.6 19.6 29.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

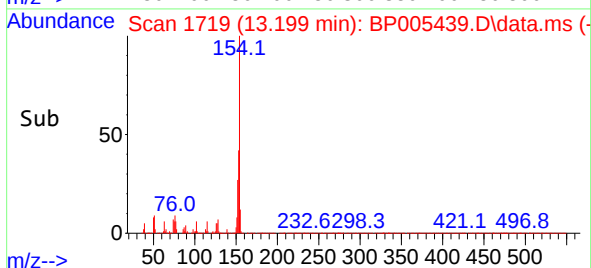
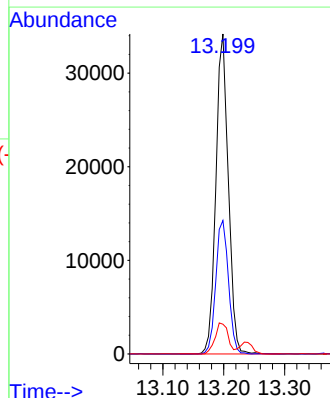
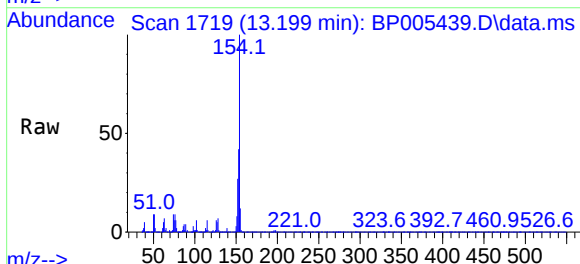
Manual Integrations
APPROVED

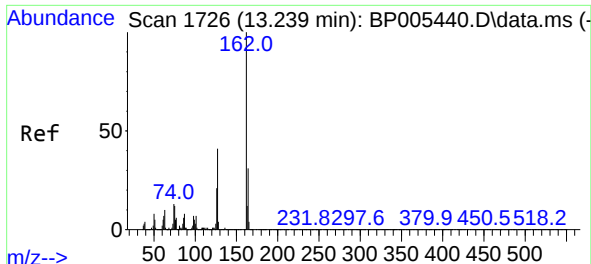
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#46
1,1'-Biphenyl
Concen: 21.18 ng
RT: 13.199 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:154 Resp: 48438
Ion Ratio Lower Upper
154 100
153 41.7 18.9 58.9
76 9.3 0.0 32.1





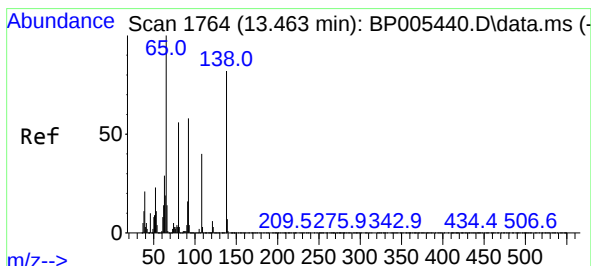
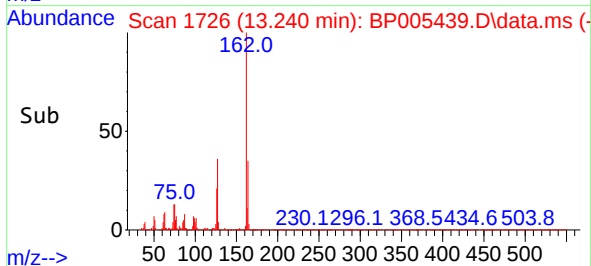
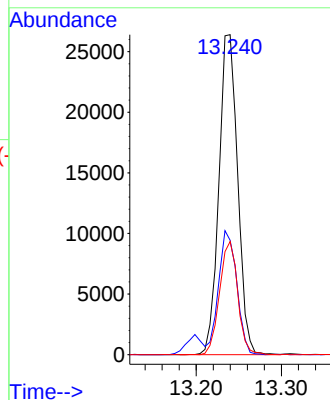
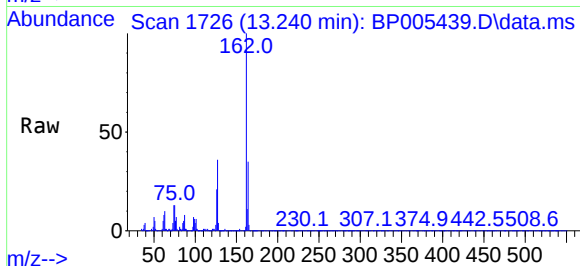
#47
2-Chloronaphthalene
Concen: 21.60 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	162	Resp:	40416
Ion Ratio	Lower	Upper	
162	100		
127	35.8	31.4	47.0
164	35.3	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
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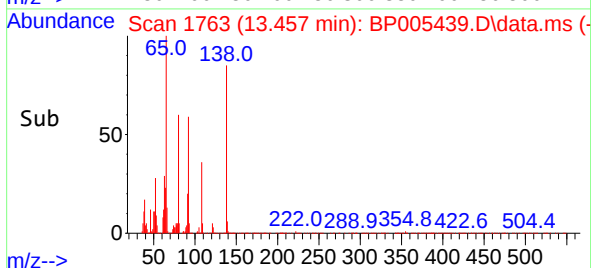
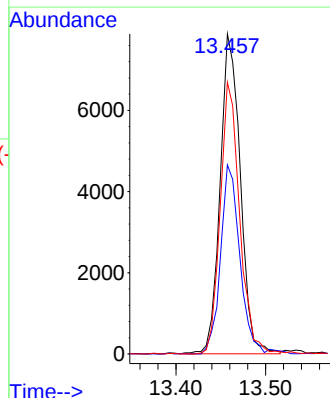
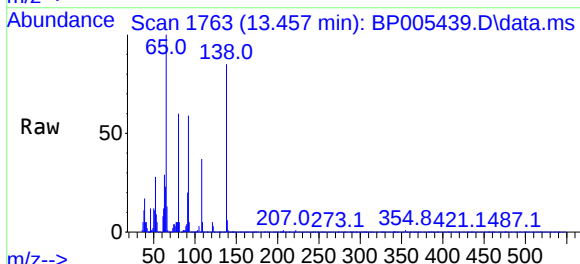
Manual Integrations
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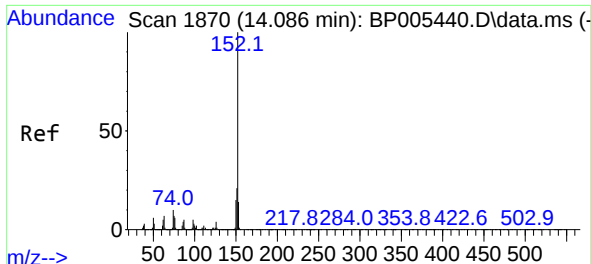
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#48
2-Nitroaniline
Concen: 19.94 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	65	Resp:	12265
Ion Ratio	Lower	Upper	
65	100		
92	59.1	48.8	73.2
138	84.9	69.5	104.3





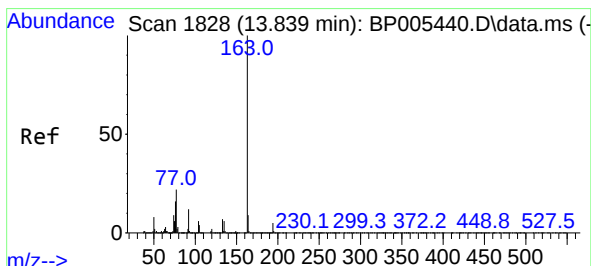
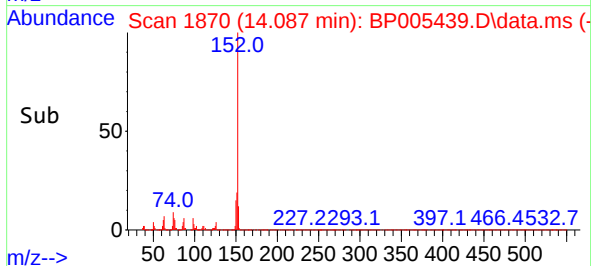
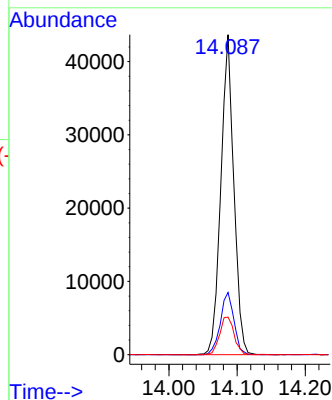
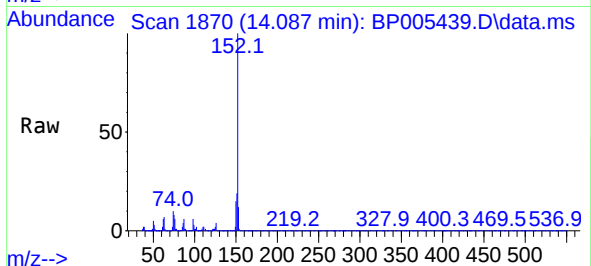
#49
Acenaphthylene
Concen: 20.88 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	152	Resp:	57774
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.8	23.6
153	11.7	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

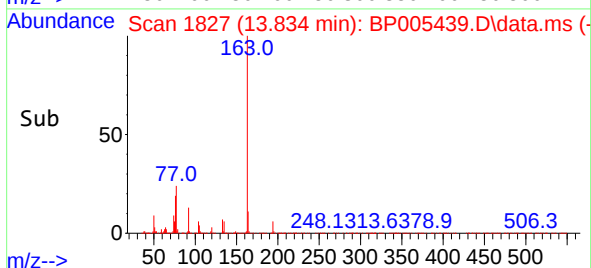
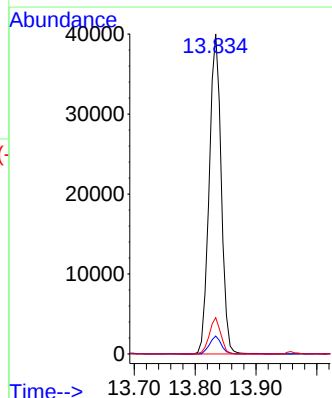
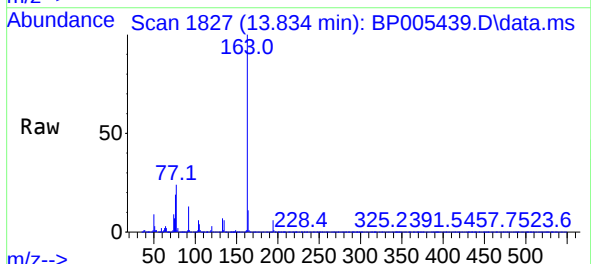
Manual Integrations
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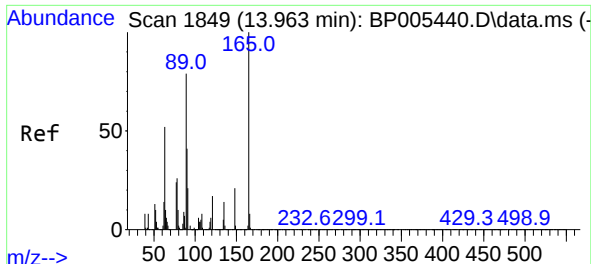
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#50
Dimethylphthalate
Concen: 22.11 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	163	Resp:	54656
Ion Ratio	Lower	Upper	
163	100		
194	5.6	3.9	5.9
164	11.3	8.1	12.1





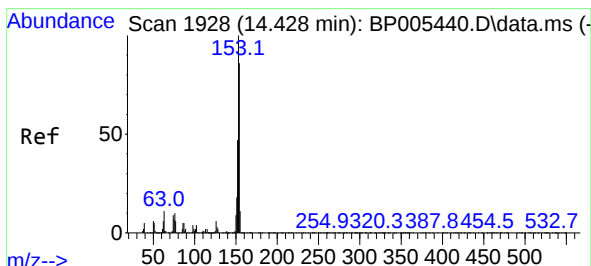
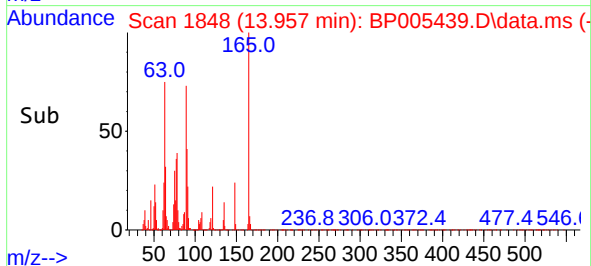
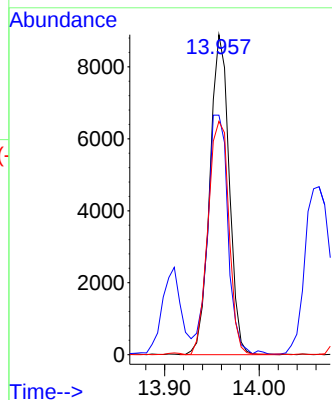
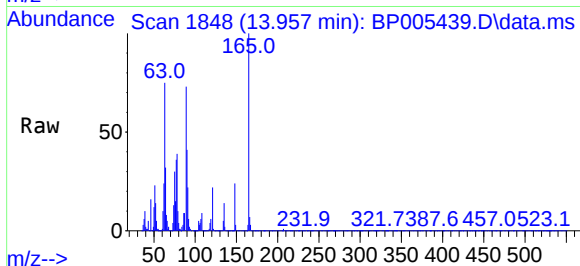
#51
2,6-Dinitrotoluene
Concen: 23.02 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:165 Resp: 12609
Ion Ratio Lower Upper
165 100
63 74.8 67.4 101.0
89 72.9 73.8 110.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

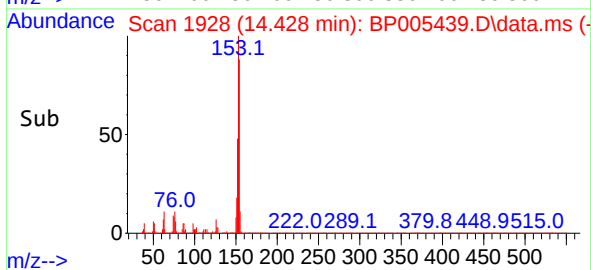
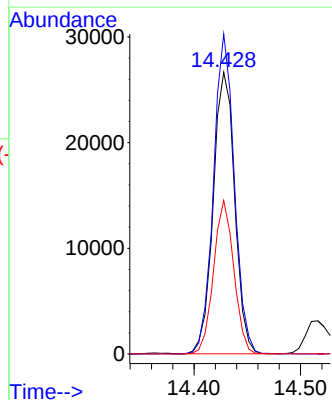
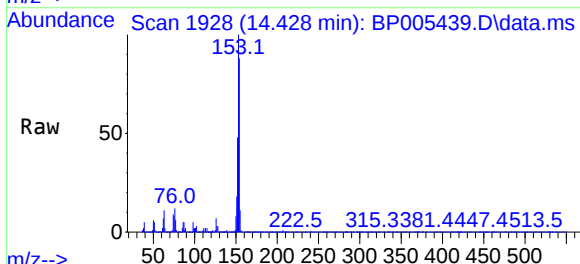
Manual Integrations
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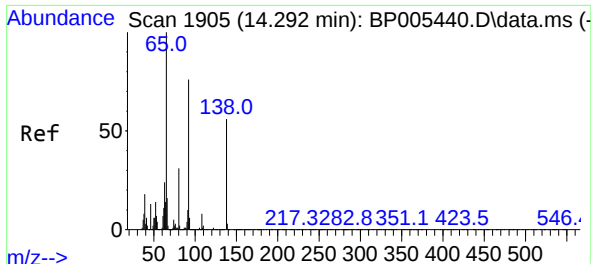
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#52
Acenaphthene
Concen: 21.66 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

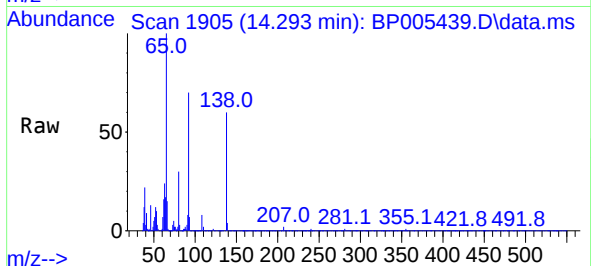
Tgt Ion:154 Resp: 37339
Ion Ratio Lower Upper
154 100
153 113.6 90.9 136.3
152 54.5 48.5 72.7





#53
3-Nitroaniline
Concen: 20.50 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

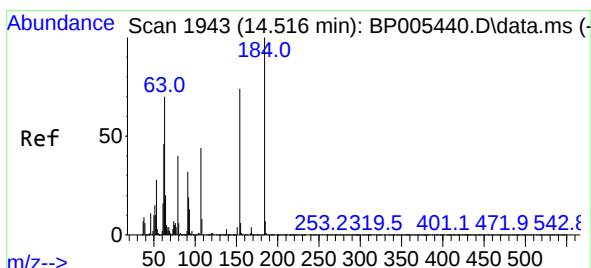
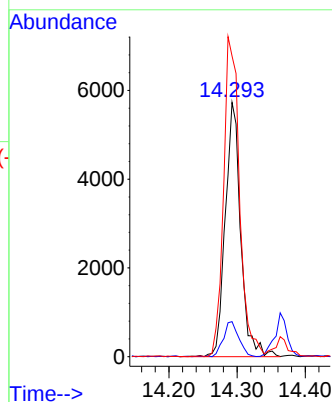
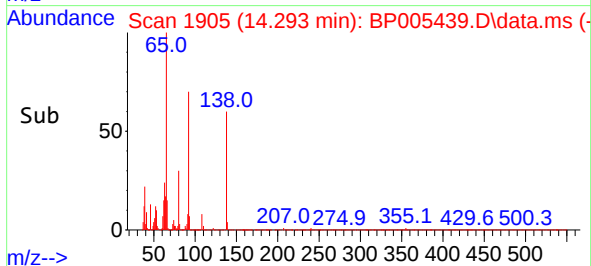
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



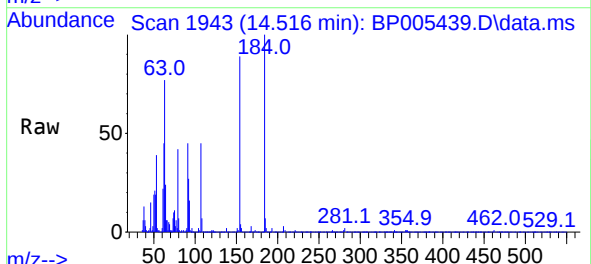
Tgt Ion:138 Resp: 9005
Ion Ratio Lower Upper
138 100
108 13.8 10.2 15.4
92 118.2 108.1 162.1

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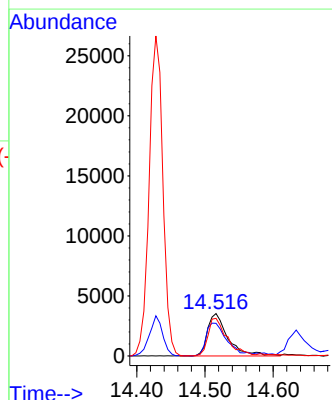
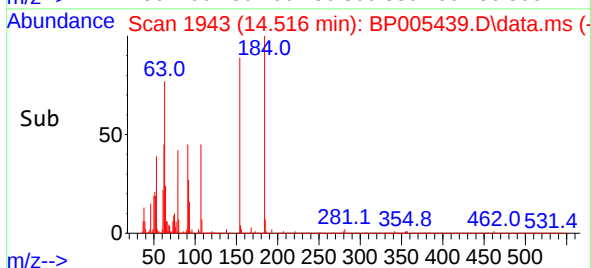
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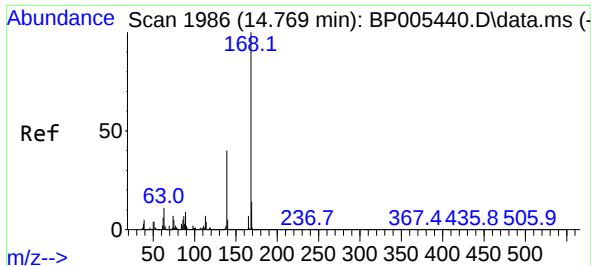


#54
2,4-Dinitrophenol
Concen: 20.91 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



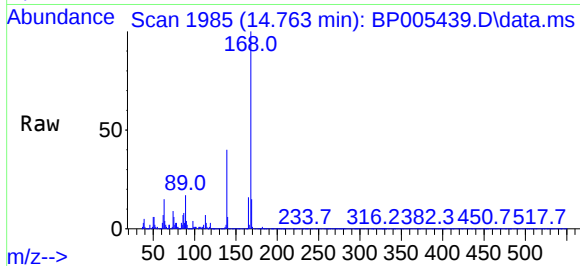
Tgt Ion:184 Resp: 7347
Ion Ratio Lower Upper
184 100
63 76.9 51.2 76.8#
154 88.6 55.8 83.8#





#55
Dibenzofuran
Concen: 21.74 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

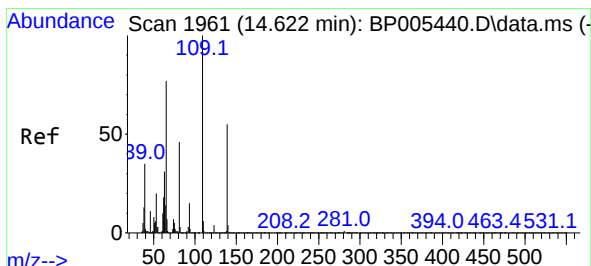
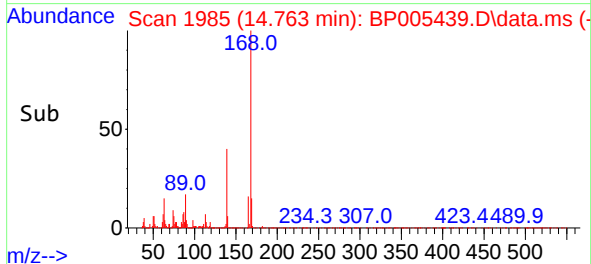
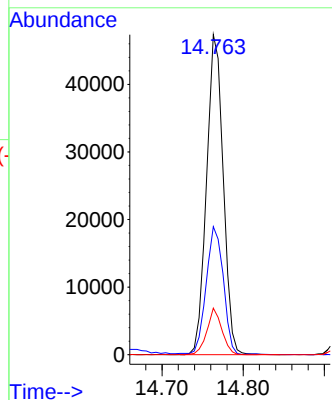
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



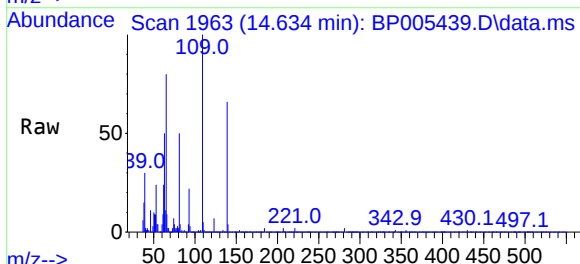
Tgt Ion:168 Resp: 67372
Ion Ratio Lower Upper
168 100
139 40.0 31.4 47.0
169 14.5 11.4 17.0

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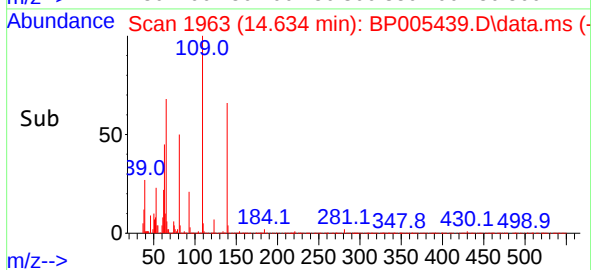
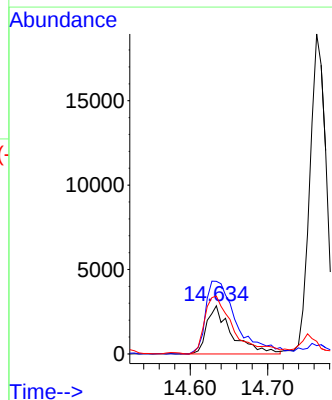
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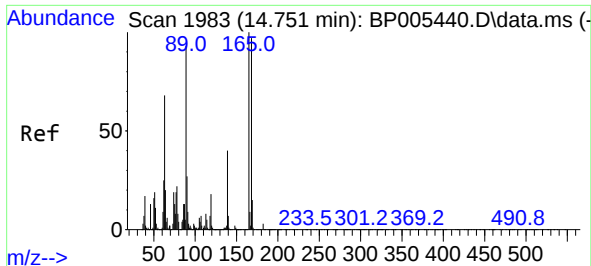


#56
4-Nitrophenol
Concen: 19.21 ng
RT: 14.634 min Scan# 1963
Delta R.T. 0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



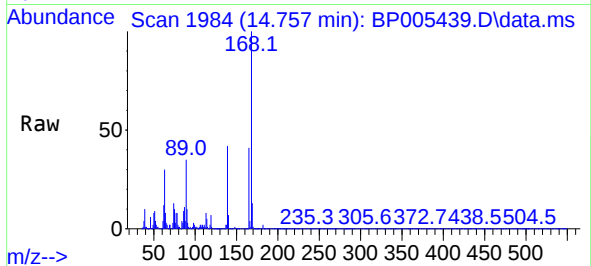
Tgt Ion:139 Resp: 6451
Ion Ratio Lower Upper
139 100
109 150.7 122.8 162.8
65 120.1 110.0 150.0





#57
2,4-Dinitrotoluene
Concen: 22.53 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

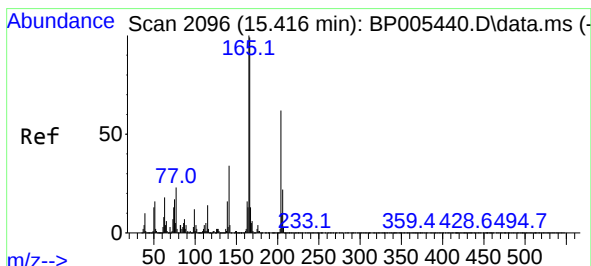
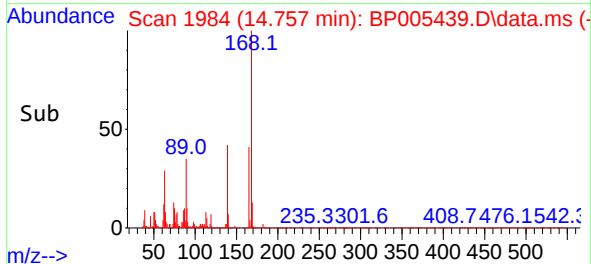
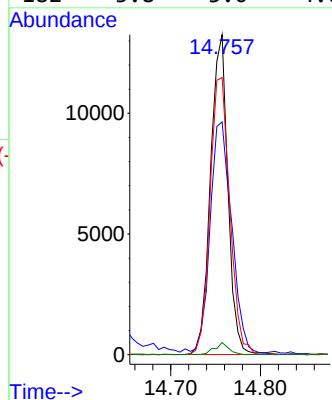
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



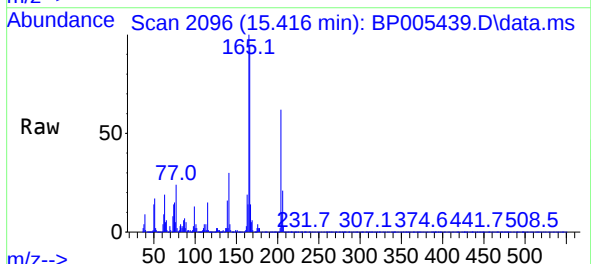
Tgt Ion:165 Resp: 17830
Ion Ratio Lower Upper
165 100
63 72.7 56.7 85.1
89 86.6 85.8 128.6
182 3.8 3.0 4.6

Manual Integrations
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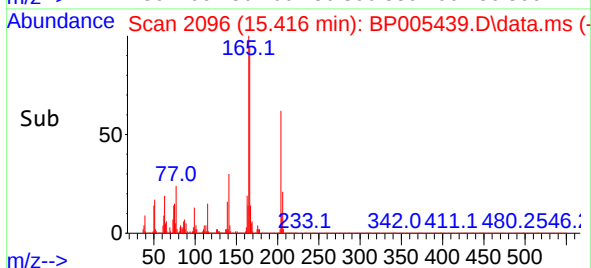
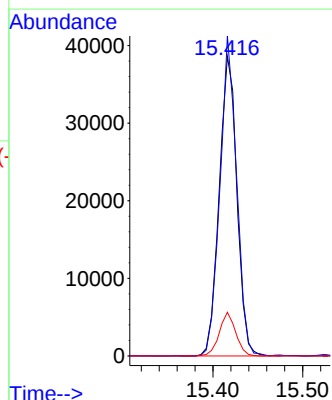
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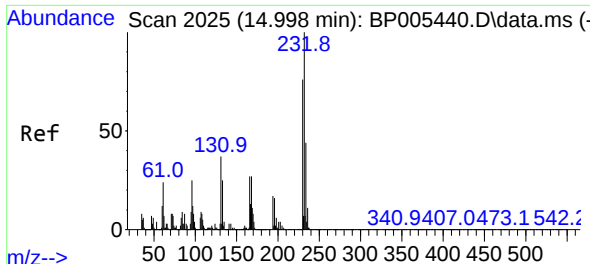


#58
Fluorene
Concen: 20.65 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



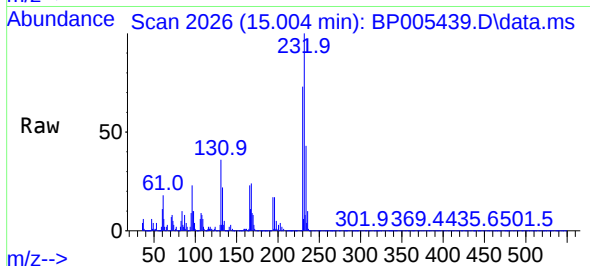
Tgt Ion:166 Resp: 52999
Ion Ratio Lower Upper
166 100
165 106.8 78.8 118.2
167 14.6 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 22.38 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

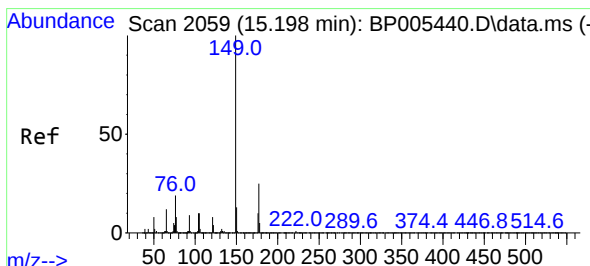
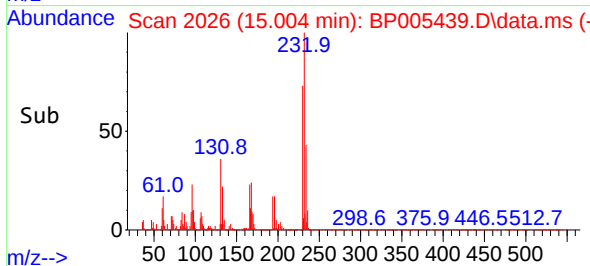
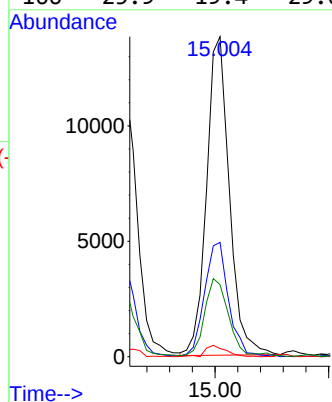
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:232 Resp: 19238
Ion Ratio Lower Upper
232 100
131 38.1 26.5 39.7
130 3.3 2.1 3.1#
166 25.9 19.4 29.0

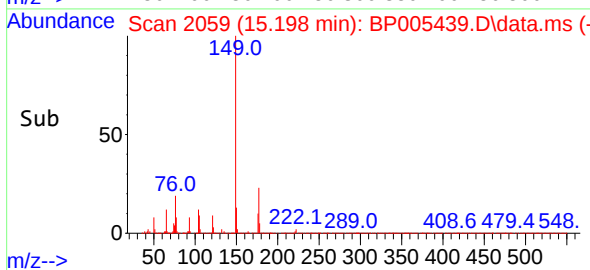
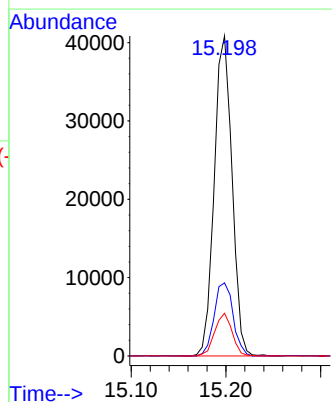
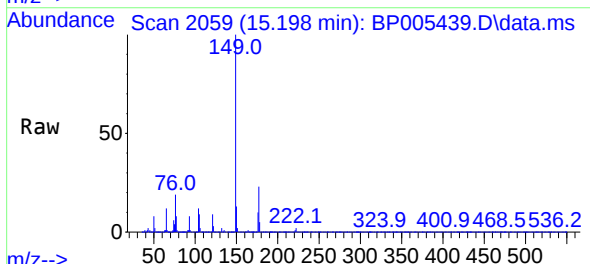
Manual Integrations
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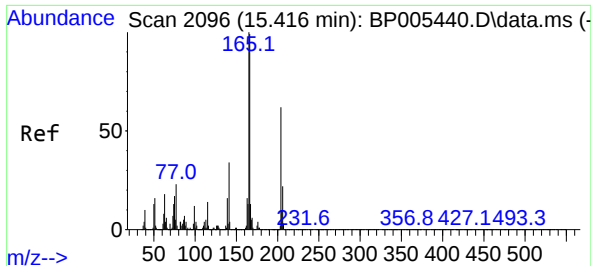
mohammad
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#60
Diethylphthalate
Concen: 21.94 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:149 Resp: 53274
Ion Ratio Lower Upper
149 100
177 22.9 19.2 28.8
150 13.3 9.9 14.9





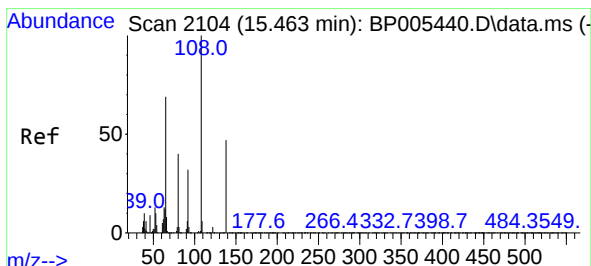
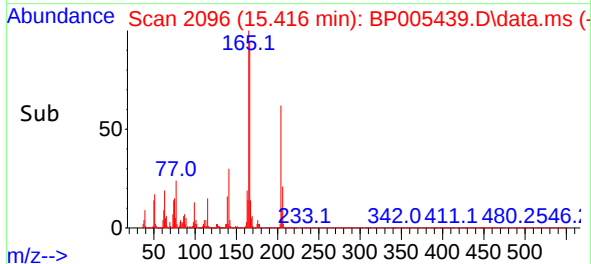
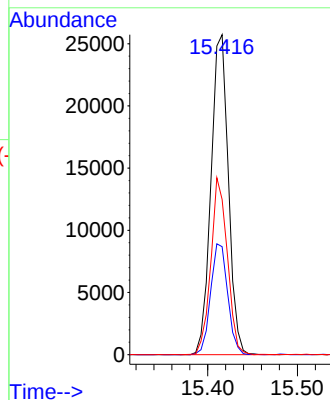
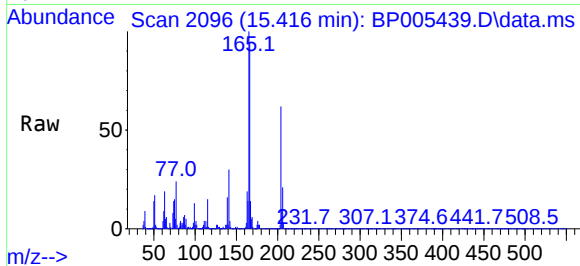
#61
4-Chlorophenyl-phenylether
Concen: 21.49 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	204	Resp:	34574
Ion Ratio	Lower	Upper	
204	100		
206	33.8	26.0	39.0
141	48.5	44.2	66.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

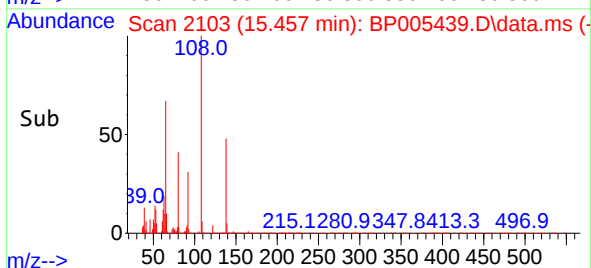
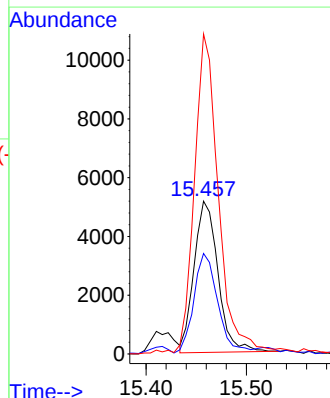
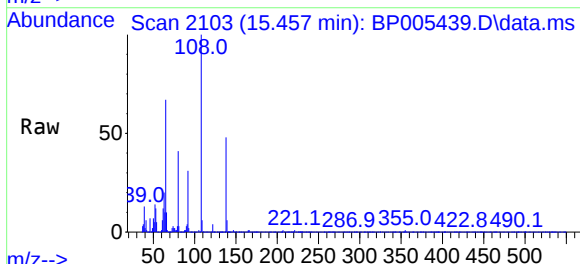
Manual Integrations
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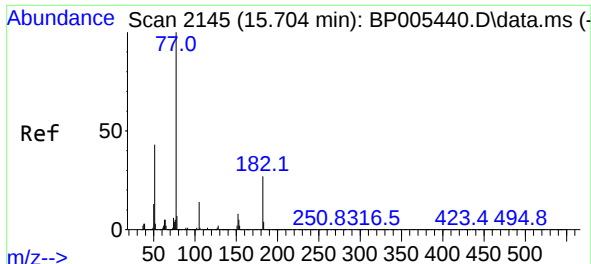
mohammad
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#62
4-Nitroaniline
Concen: 20.96 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

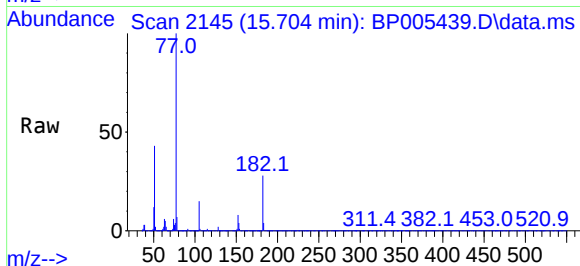
Tgt Ion:	138	Resp:	8542
Ion Ratio	Lower	Upper	
138	100		
92	65.8	50.9	90.9
108	209.5	154.7	194.7





#63
Azobenzene
Concen: 18.83 ng
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

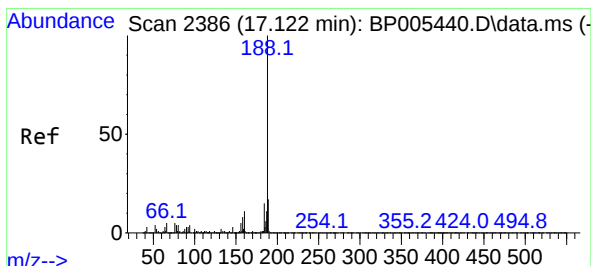
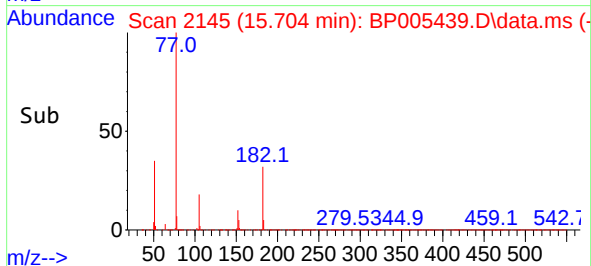
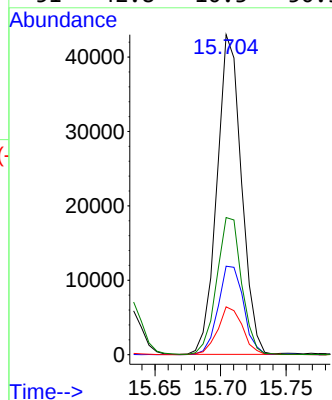
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



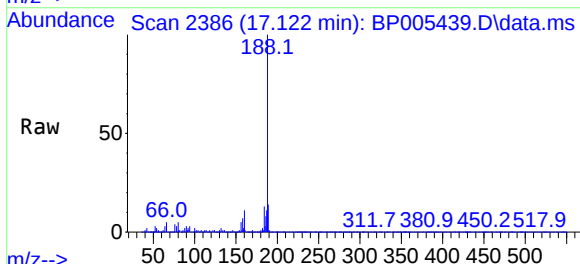
Tgt Ion:	77	Resp:	55813
Ion	Ratio	Lower	Upper
77	100		
182	27.7	5.5	45.5
105	15.0	0.0	36.5
51	42.8	10.3	50.3

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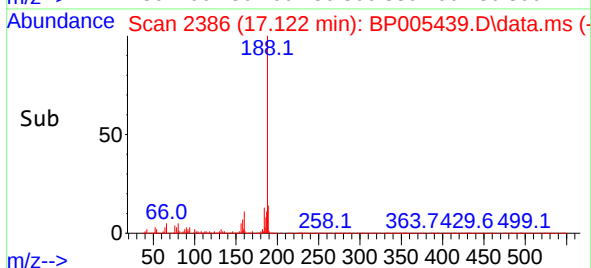
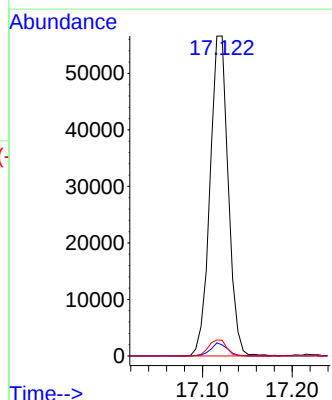
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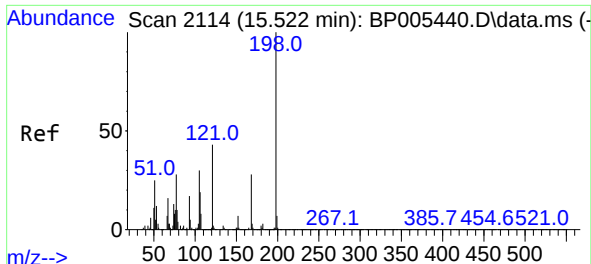


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion:	188	Resp:	79901
Ion	Ratio	Lower	Upper
188	100		
94	3.5	5.0	7.6#
80	5.5	5.9	8.9#





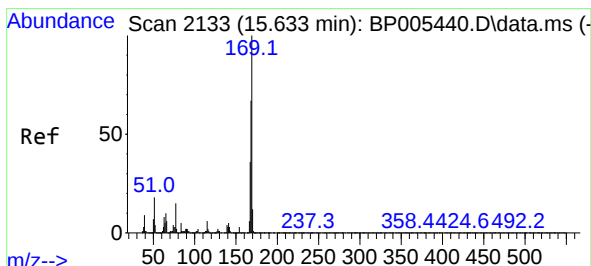
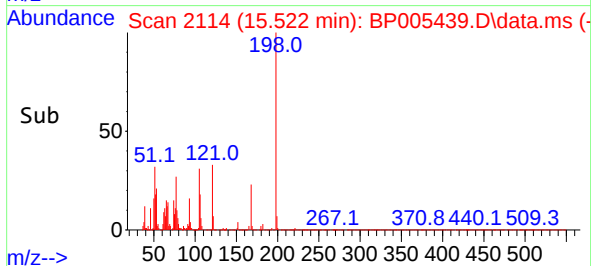
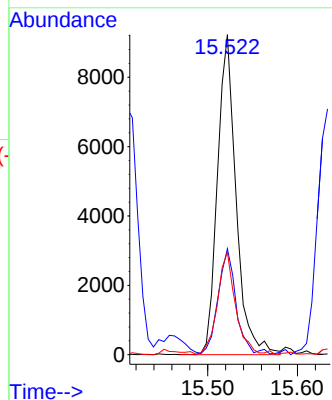
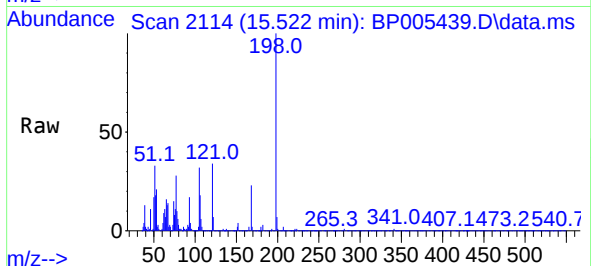
#65
4,6-Dinitro-2-methylphenol
Concen: 22.11 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	198	Resp:	13331
Ion Ratio	Lower	Upper	
198	100		
51	33.1	10.3	50.3
105	32.1	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

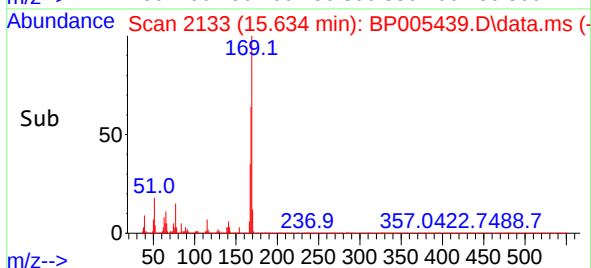
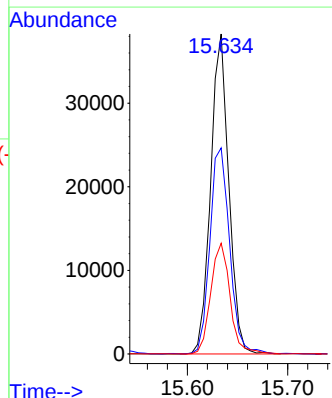
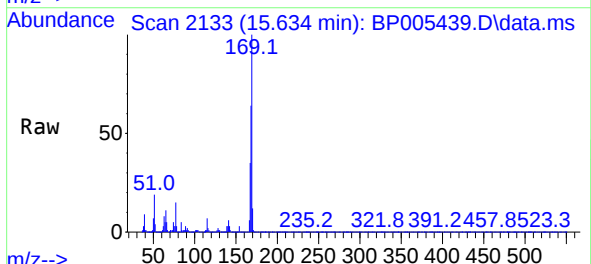
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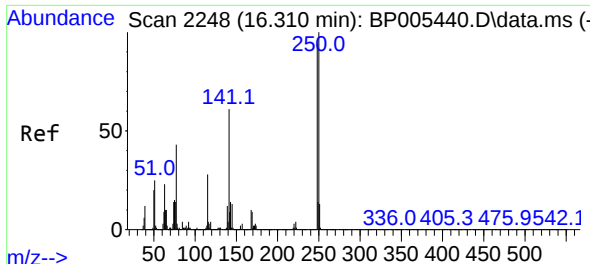
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#66
n-Nitrosodiphenylamine
Concen: 20.82 ng
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

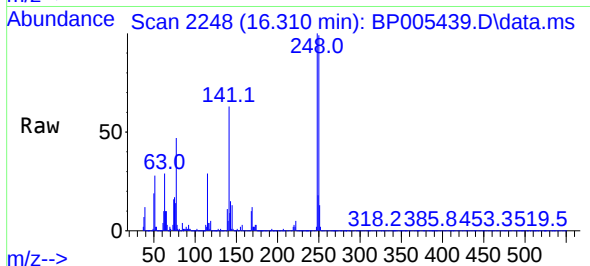
Tgt Ion:	169	Resp:	48133
Ion Ratio	Lower	Upper	
169	100		
168	64.4	55.2	82.8
167	34.6	36.6	54.8#





#67
4-Bromophenyl-phenylether
Concen: 22.97 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

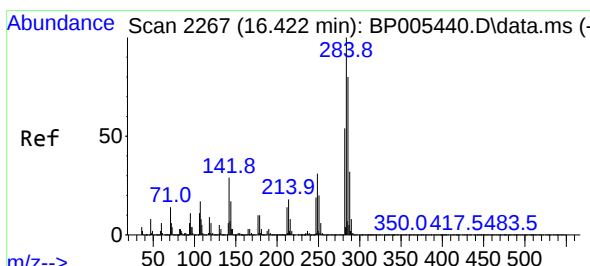
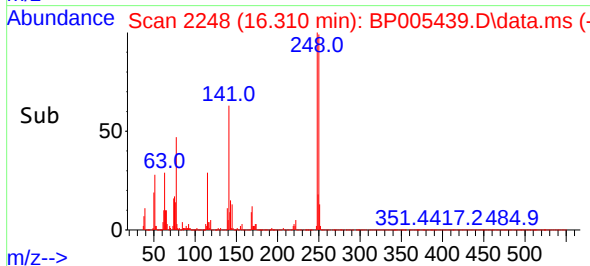
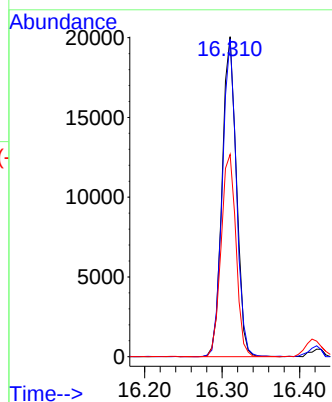
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



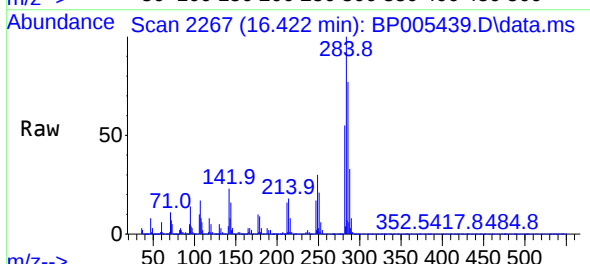
Tgt Ion:248 Resp: 25720
Ion Ratio Lower Upper
248 100
250 99.2 77.5 116.3
141 63.2 50.1 75.1

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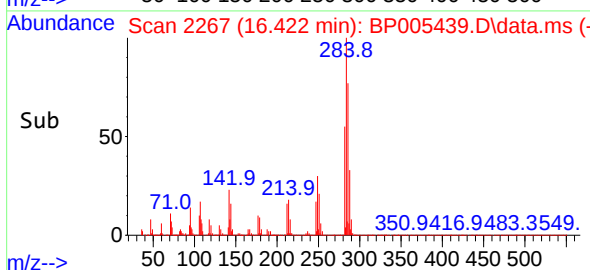
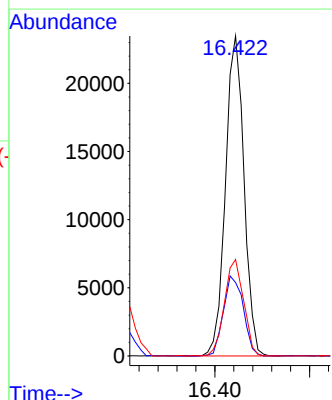
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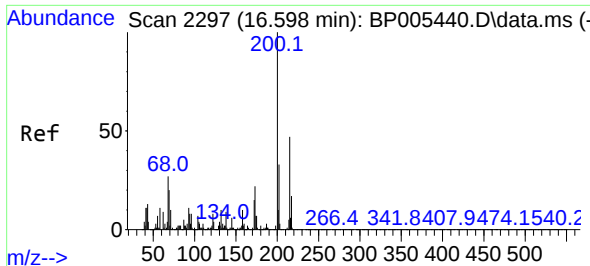


#68
Hexachlorobenzene
Concen: 24.76 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



Tgt Ion:284 Resp: 31888
Ion Ratio Lower Upper
284 100
142 23.0 20.8 31.2
249 30.1 23.7 35.5





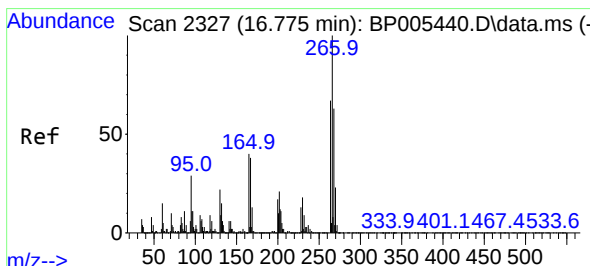
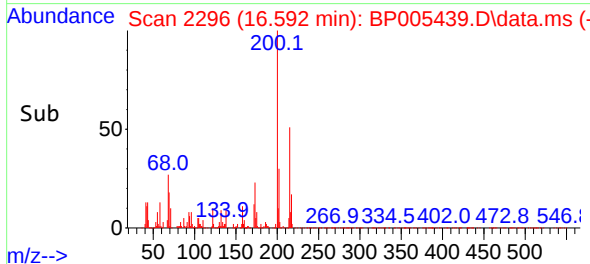
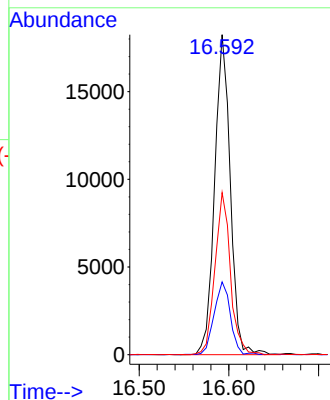
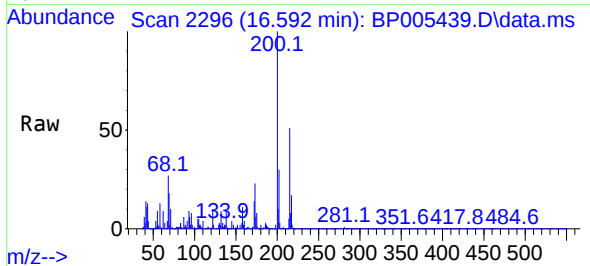
#69
Atrazine
Concen: 21.12 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	200	Resp:	22083
Ion Ratio	Lower	Upper	
200	100		
173	22.7	0.7	40.7
215	50.7	29.0	69.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

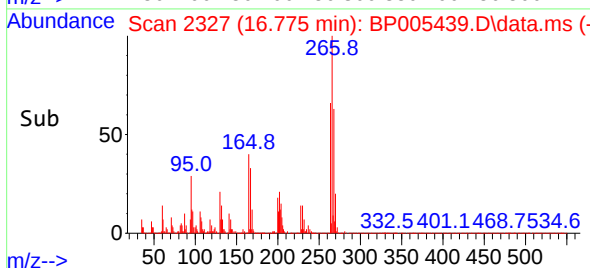
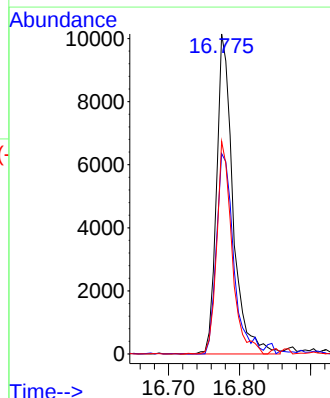
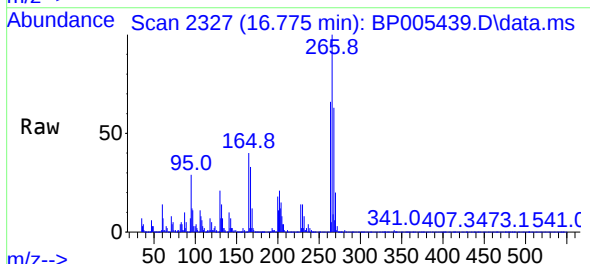
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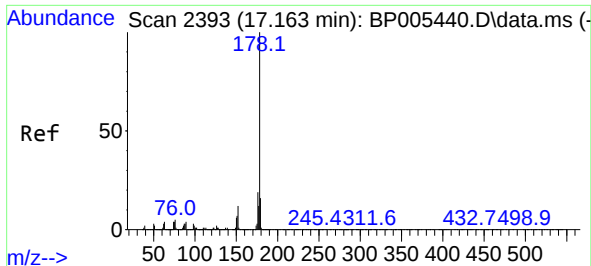
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#70
Pentachlorophenol
Concen: 23.34 ng
RT: 16.775 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	266	Resp:	16214
Ion Ratio	Lower	Upper	
266	100		
268	62.6	49.4	74.0
264	66.4	53.7	80.5





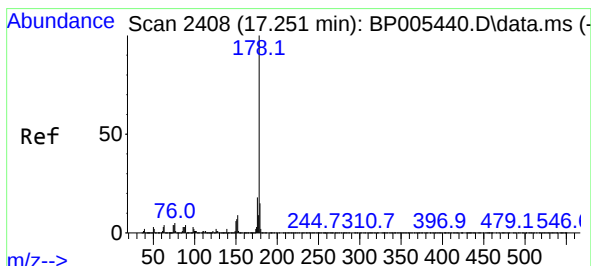
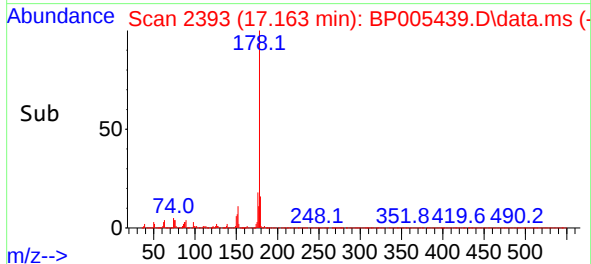
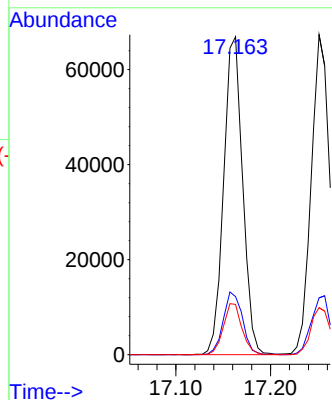
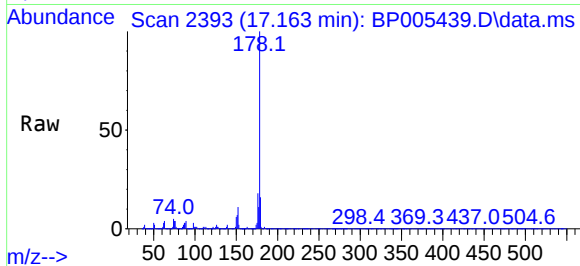
#71
Phenanthrene
Concen: 21.47 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	178	Resp:	93173
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.4	23.2
179	15.8	12.3	18.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

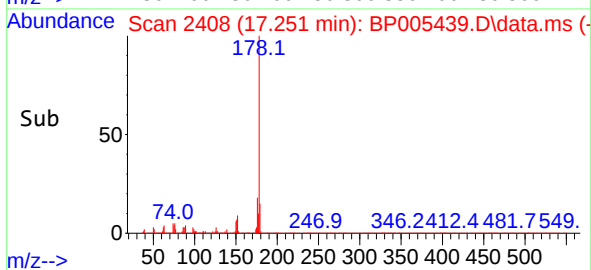
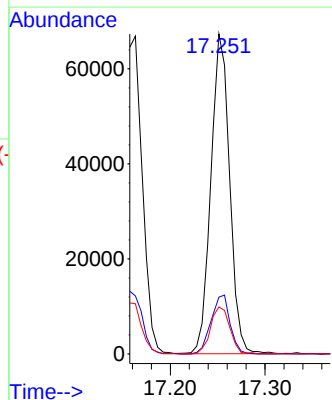
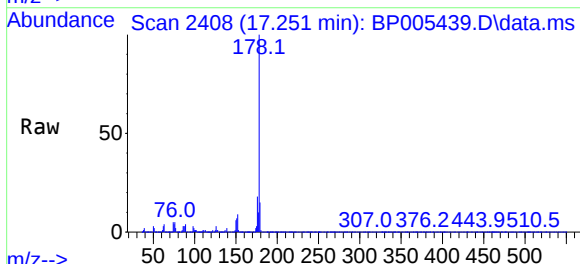
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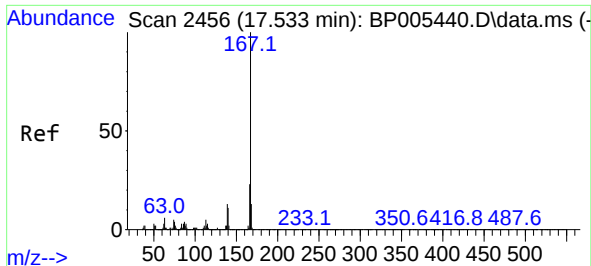
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#72
Anthracene
Concen: 21.16 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

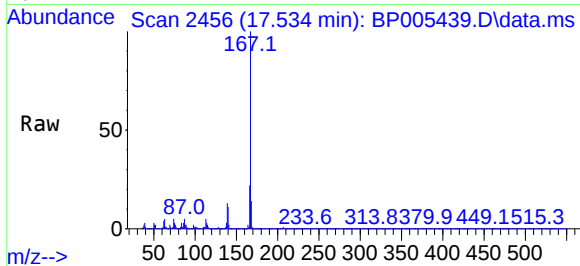
Tgt Ion:	178	Resp:	92253
Ion Ratio	Lower	Upper	
178	100		
176	17.7	15.2	22.8
179	14.7	12.6	19.0





#73
 Carbazole
 Concen: 20.91 ng
 RT: 17.534 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP005439.D
 Acq: 05 May 2021 15:53

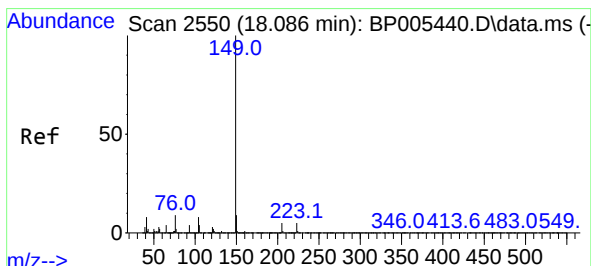
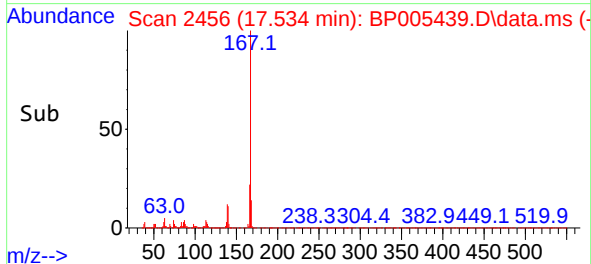
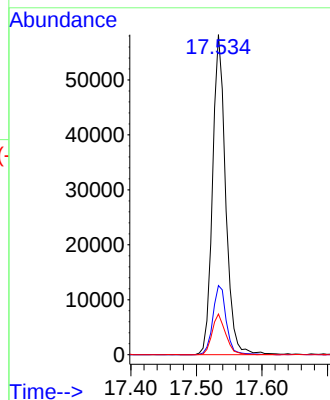
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020



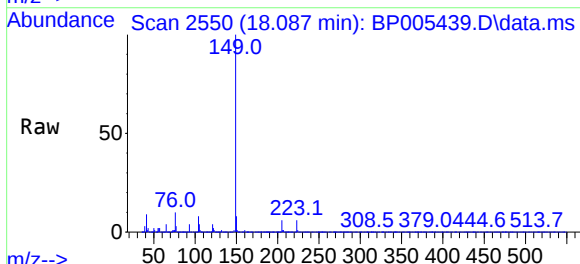
Tgt Ion:167 Resp: 80870
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 12.7 10.4 15.6

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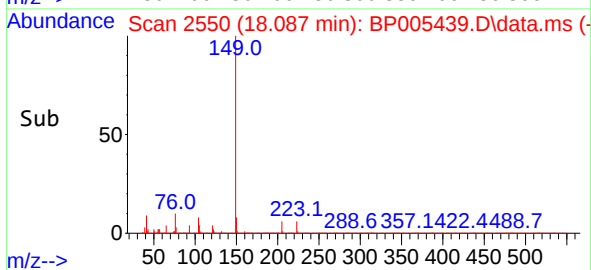
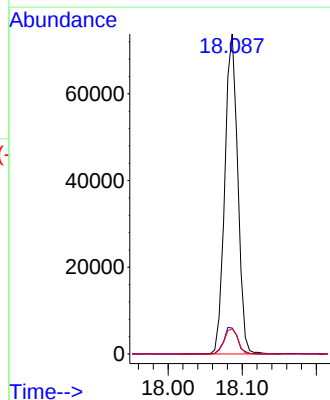
mohammad
 5/6/2021 4:51:45 PM

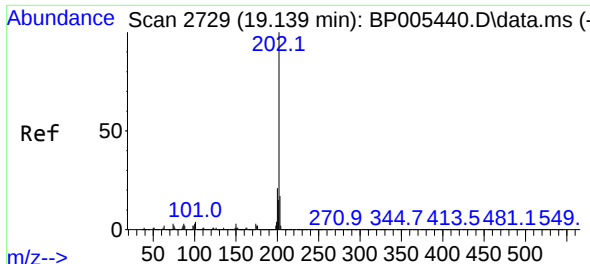


#74
 Di-n-butylphthalate
 Concen: 21.13 ng
 RT: 18.087 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP005439.D
 Acq: 05 May 2021 15:53



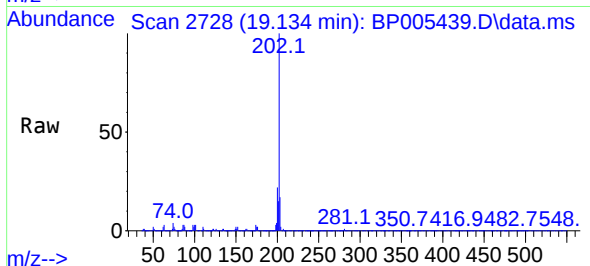
Tgt Ion:149 Resp: 89492
 Ion Ratio Lower Upper
 149 100
 150 8.1 7.6 11.4
 104 7.8 8.9 13.3#





#75
Fluoranthene
Concen: 21.18 ng
RT: 19.134 min Scan# 2728
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

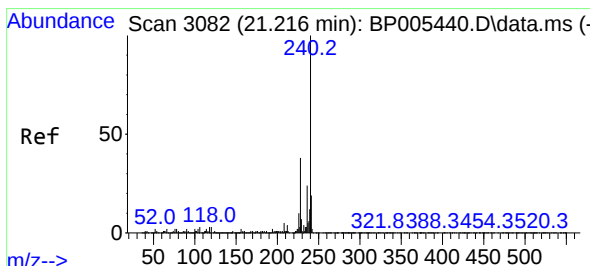
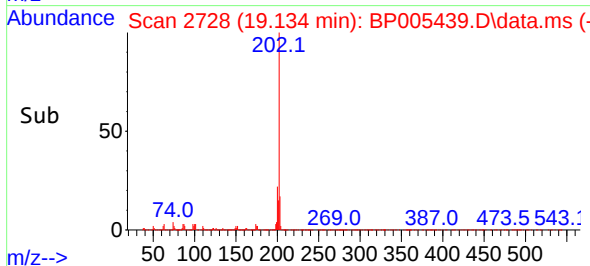
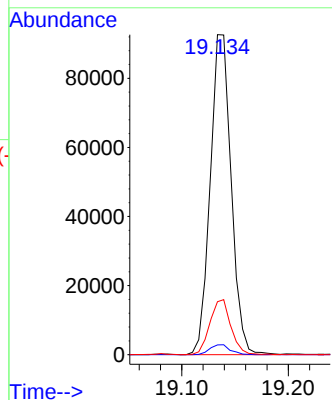
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:202 Resp: 126658
Ion Ratio Lower Upper
202 100
101 3.1 0.0 26.1
203 16.5 0.0 37.2

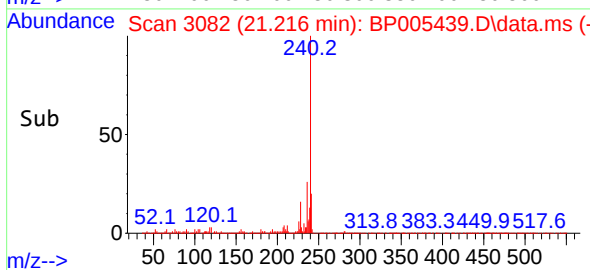
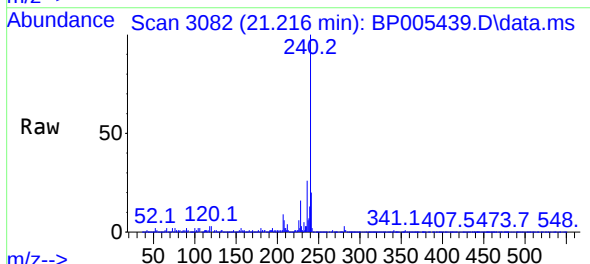
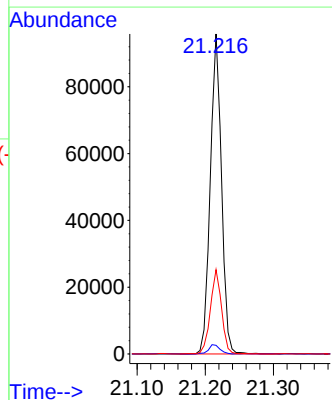
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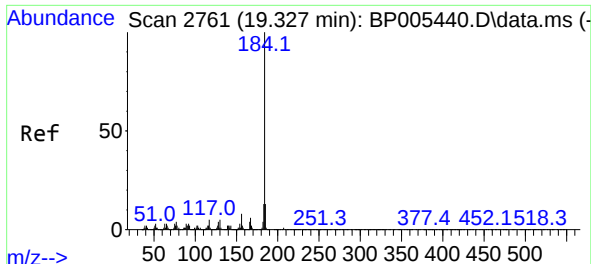
mohammad
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:240 Resp: 109474
Ion Ratio Lower Upper
240 100
120 2.7 4.2 6.2#
236 26.4 20.2 30.2





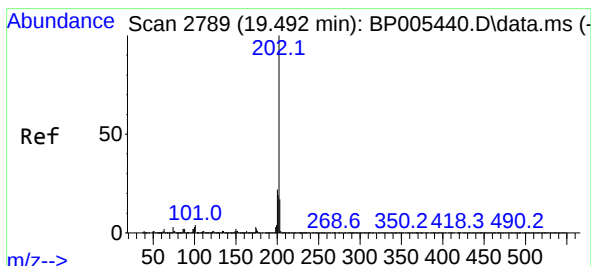
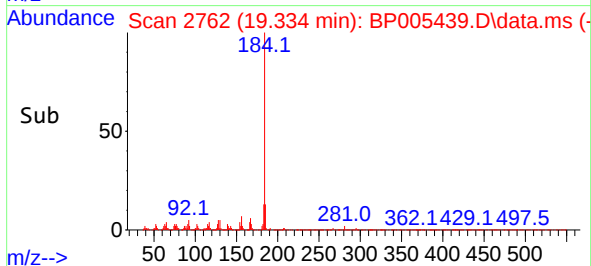
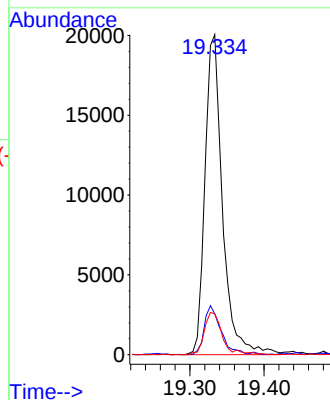
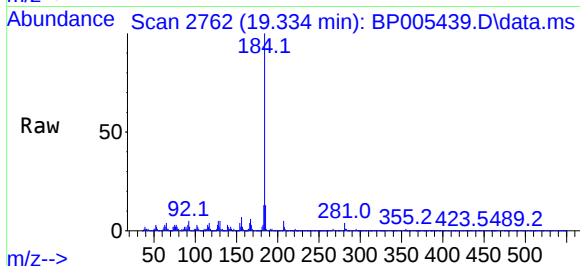
#77
Benzidine
Concen: 17.59 ng
RT: 19.334 min Scan# 2762
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	184	Resp:	32926
Ion Ratio	Lower	Upper	
184	100		
185	12.8	11.1	16.7
183	12.7	9.8	14.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

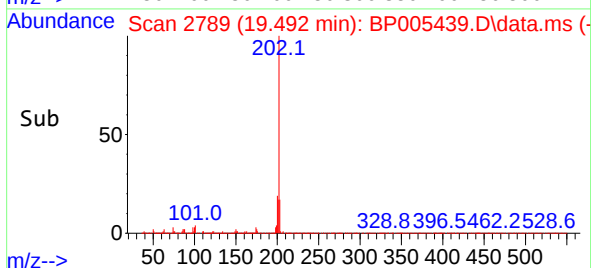
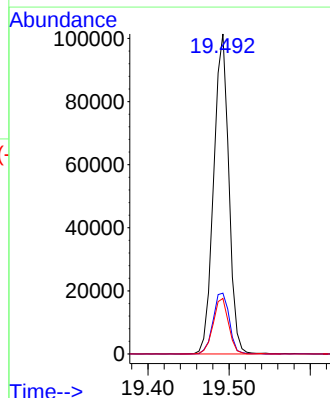
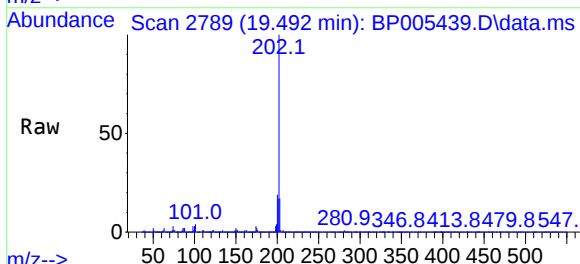
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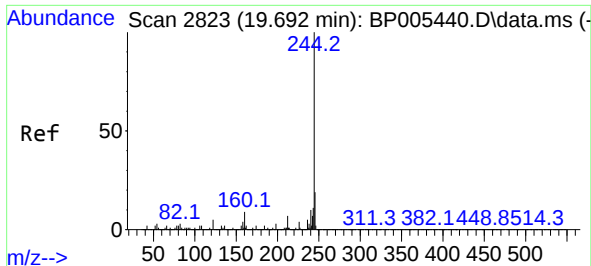
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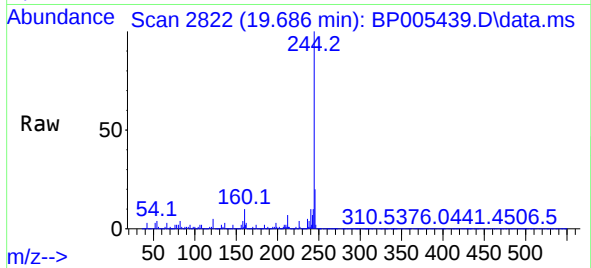
#78
Pyrene
Concen: 20.97 ng
RT: 19.492 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	202	Resp:	131128
Ion Ratio	Lower	Upper	
202	100		
200	19.0	16.9	25.3
203	17.4	13.8	20.6

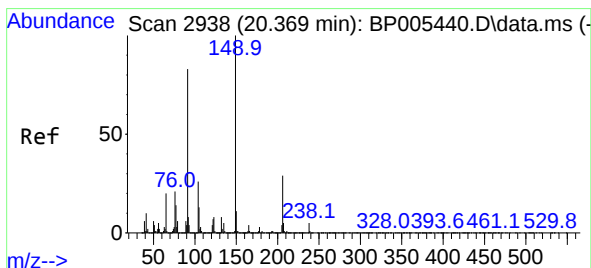
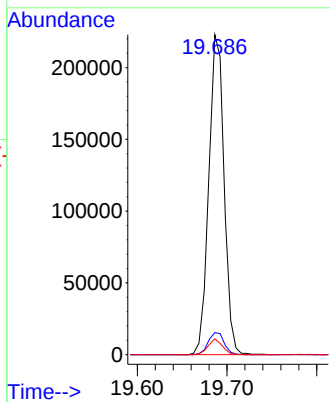
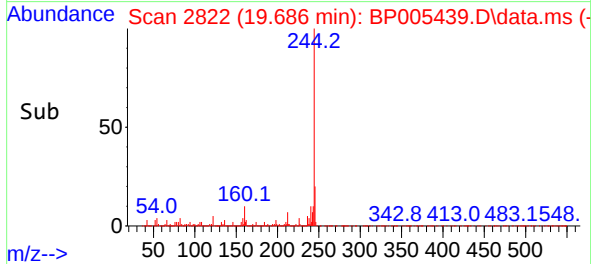




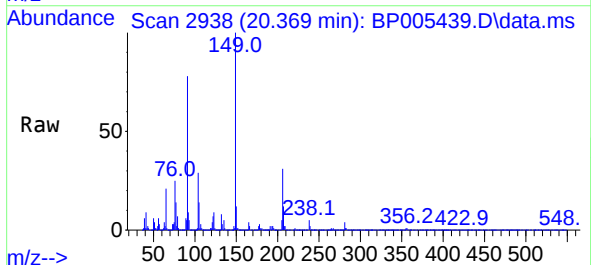
#79
Terphenyl-d14
Concen: 43.24 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



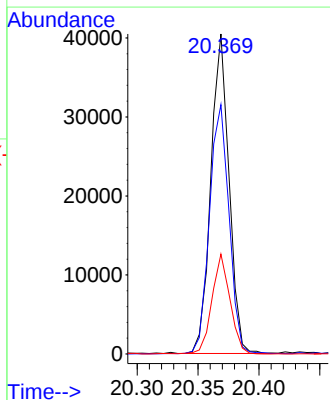
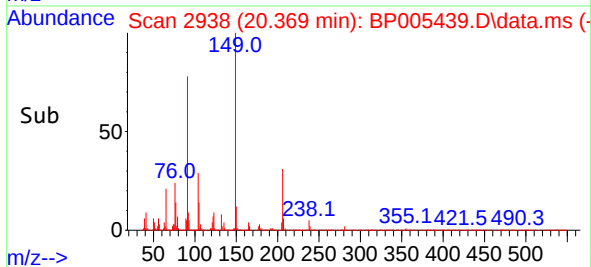
Tgt Ion: 244 Resp: 263466
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 4.9 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 20.98 ng
RT: 20.369 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



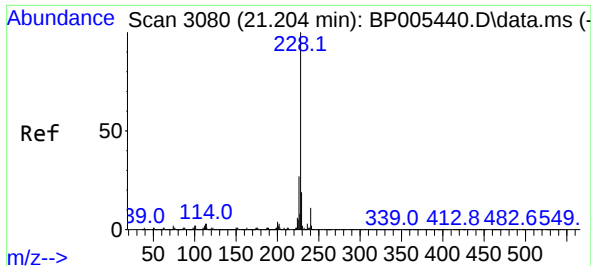
Tgt Ion: 149 Resp: 42069
Ion Ratio Lower Upper
149 100
91 77.9 60.2 90.4
206 31.2 23.9 35.9



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

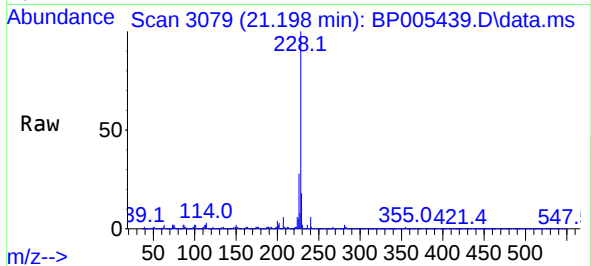
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#81
Benzo(a)anthracene
Concen: 20.83 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

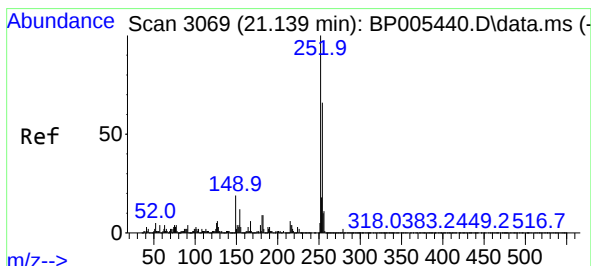
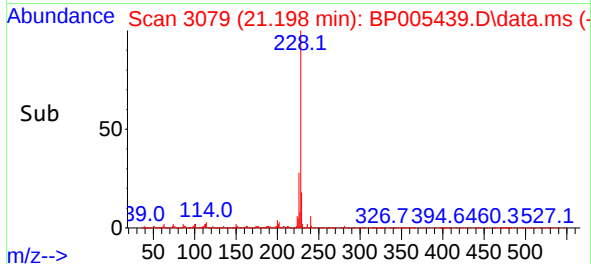
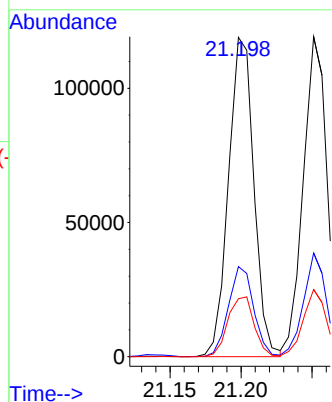
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:228 Resp: 147924
Ion Ratio Lower Upper
228 100
226 28.2 21.2 31.8
229 18.1 15.6 23.4

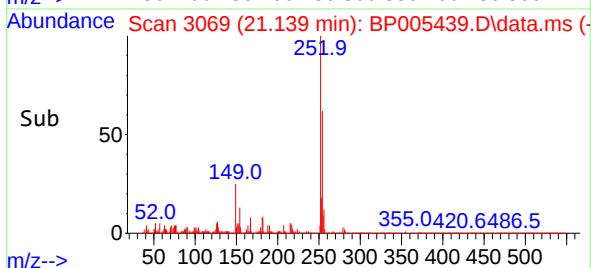
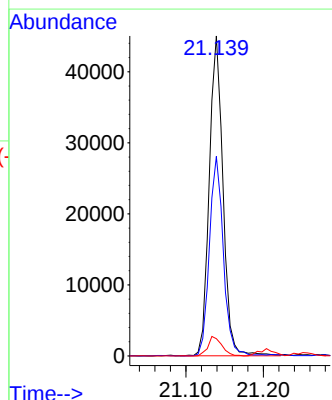
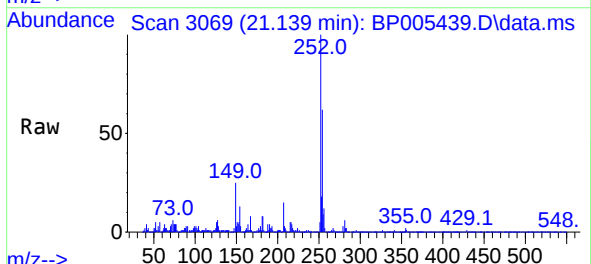
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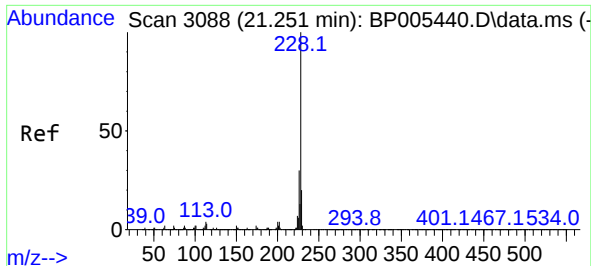
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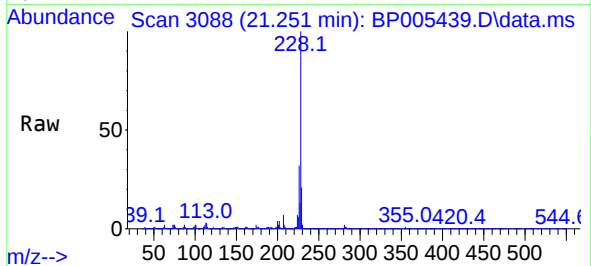
#82
3,3'-Dichlorobenzidine
Concen: 22.68 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:252 Resp: 55354
Ion Ratio Lower Upper
252 100
254 62.4 49.9 74.9
126 5.4 5.5 8.3#





#83
Chrysene
Concen: 20.20 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

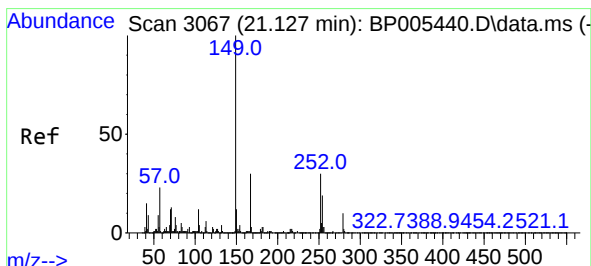
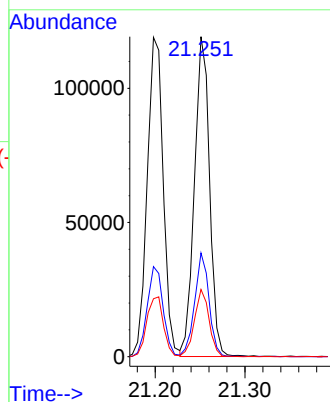


Tgt Ion:228 Resp: 139806
Ion Ratio Lower Upper
228 100
226 32.4 24.8 37.2
229 21.0 15.4 23.0

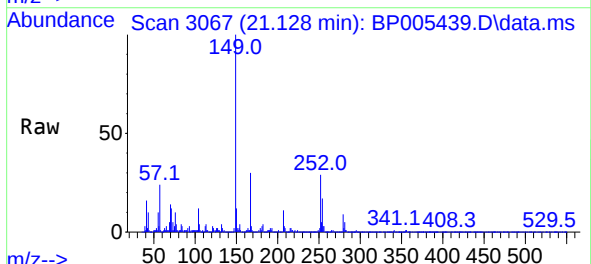
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

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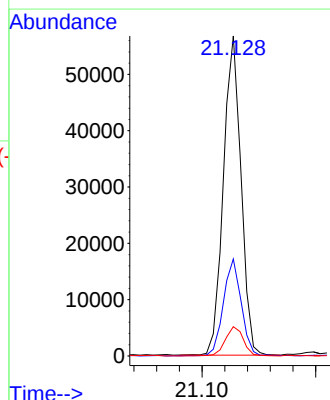
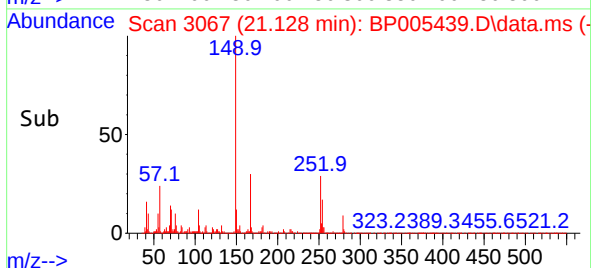
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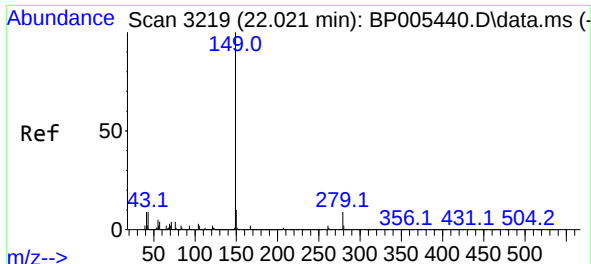


#84
Bis(2-ethylhexyl)phthalate
Concen: 19.60 ng
RT: 21.128 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



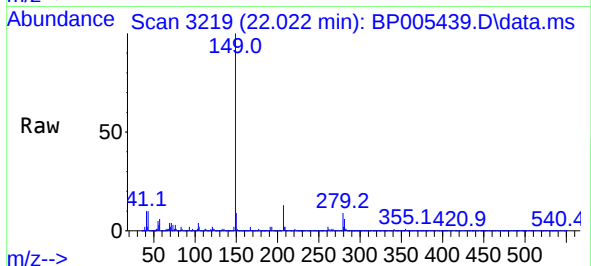
Tgt Ion:149 Resp: 61085
Ion Ratio Lower Upper
149 100
167 30.3 23.8 35.8
279 9.2 5.7 8.5





#85
Di-n-octyl phthalate
Concen: 20.09 ng
RT: 22.022 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

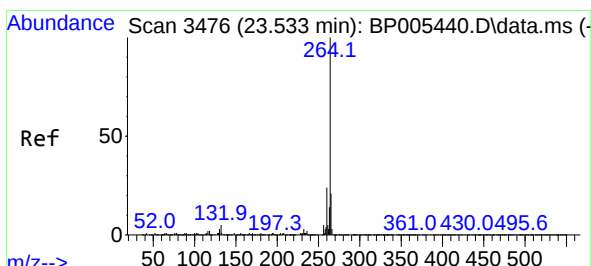
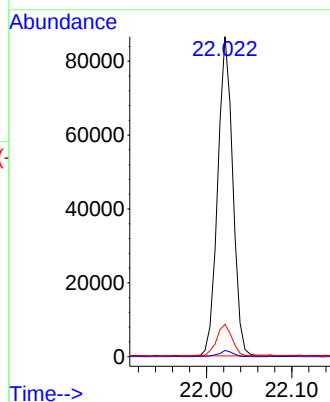
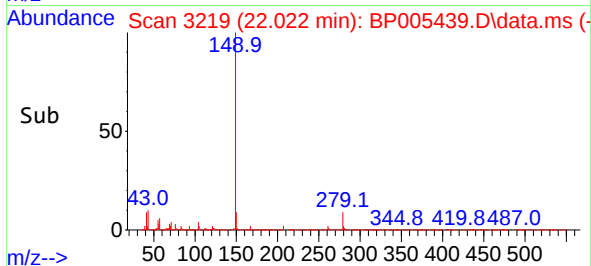
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



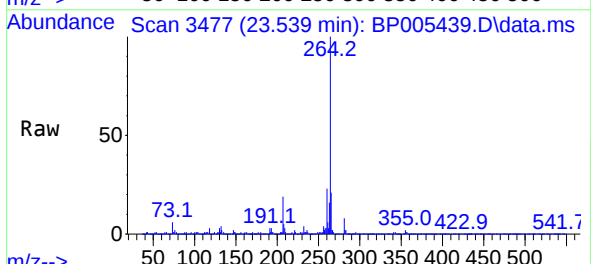
Tgt Ion:149 Resp: 106293
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 10.2 5.1 7.7#

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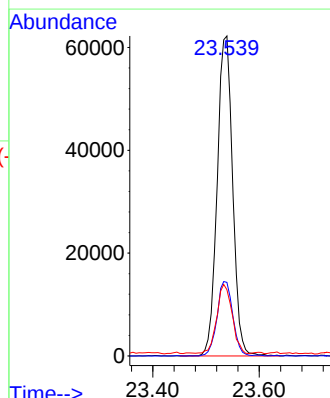
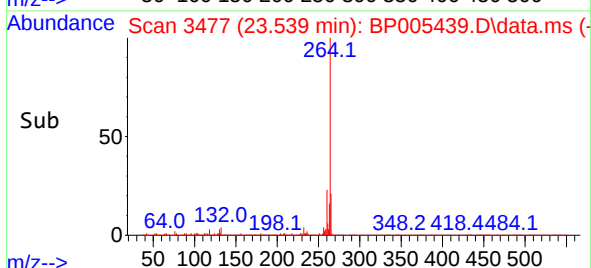
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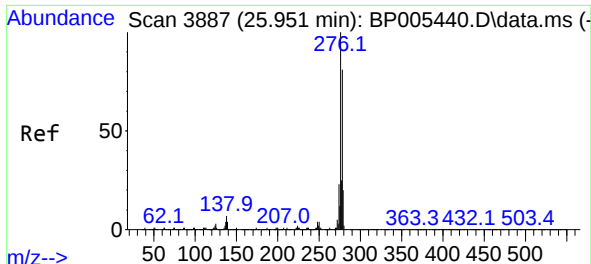


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.539 min Scan# 3477
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53



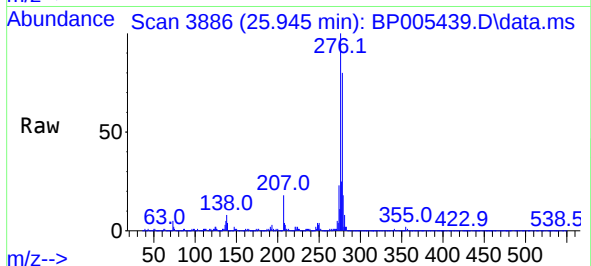
Tgt Ion:264 Resp: 125378
Ion Ratio Lower Upper
264 100
260 23.0 20.6 30.8
265 20.7 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 20.29 ng
RT: 25.945 min Scan# 3886
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

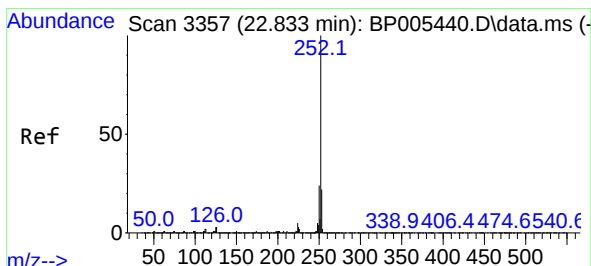
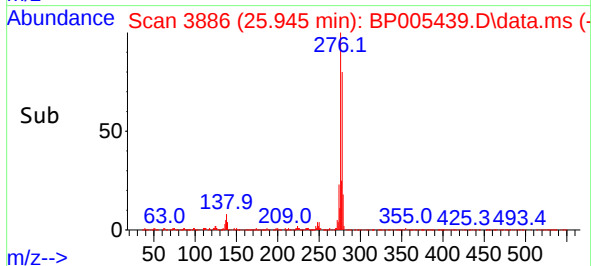
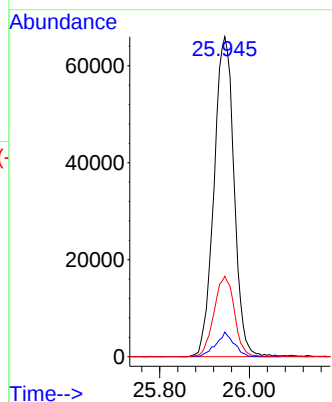
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion: 276 Resp: 204740
Ion Ratio Lower Upper
276 100
138 6.9 8.4 12.6#
277 25.6 20.6 31.0

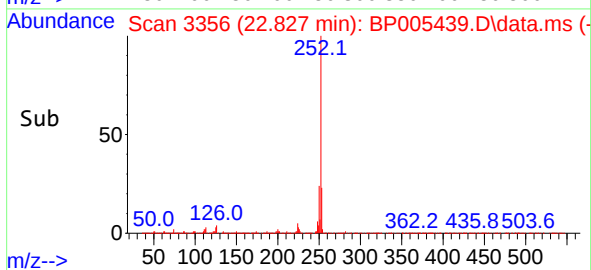
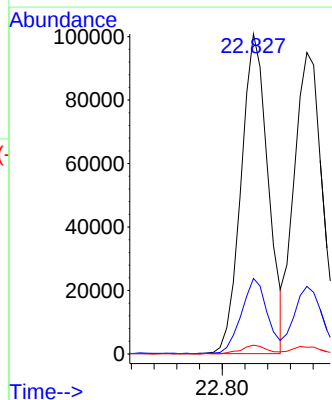
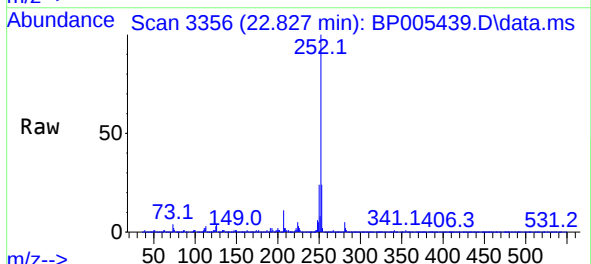
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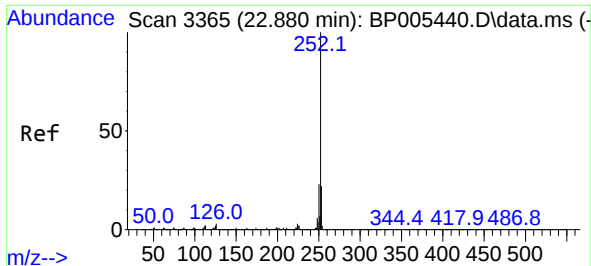
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#88
Benzo(b)fluoranthene
Concen: 19.90 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

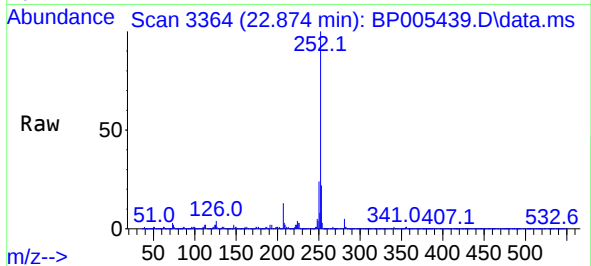
Tgt Ion: 252 Resp: 166125
Ion Ratio Lower Upper
252 100
253 23.6 18.2 27.2
125 2.8 3.4 5.0#





#89
Benzo(k)fluoranthene
Concen: 20.49 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

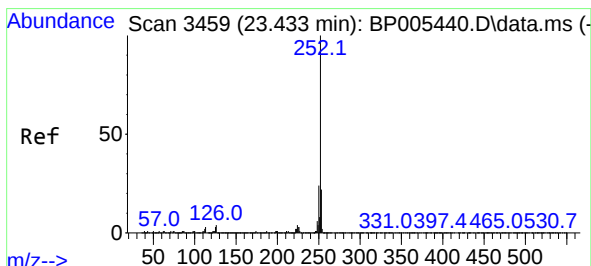
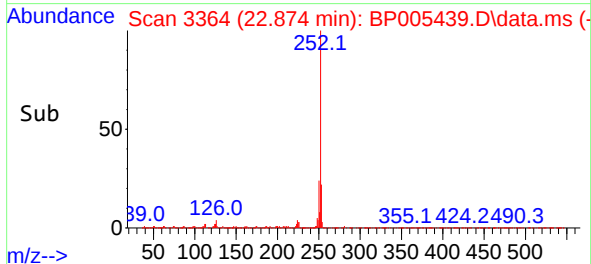
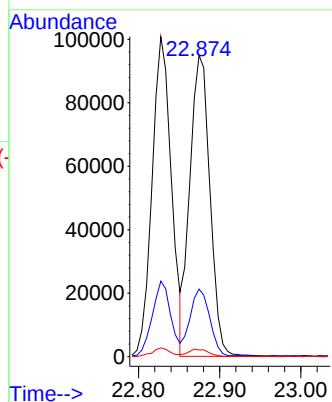
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:252 Resp: 163452
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 2.2 3.8 5.6#

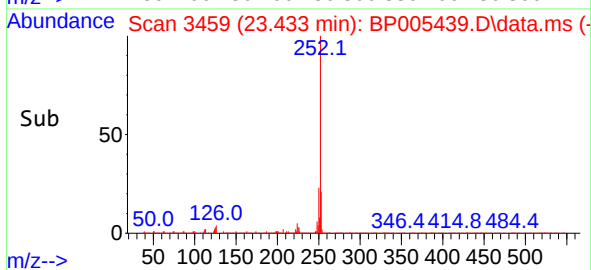
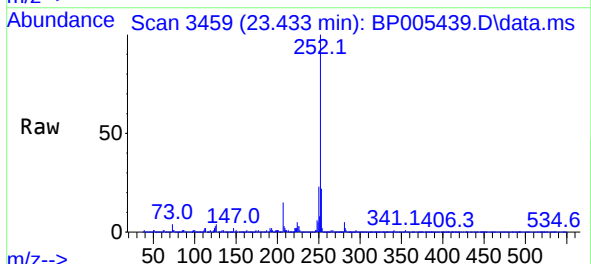
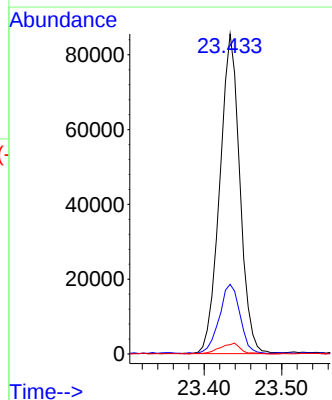
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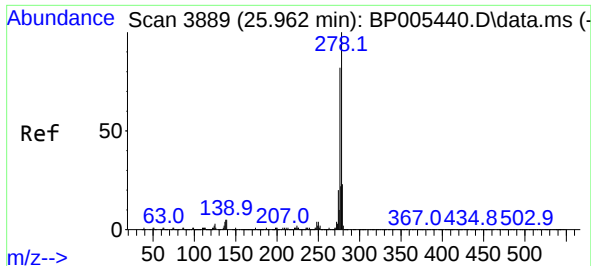
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#90
Benzo(a)pyrene
Concen: 20.22 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:252 Resp: 153870
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 2.9 3.8 5.6#





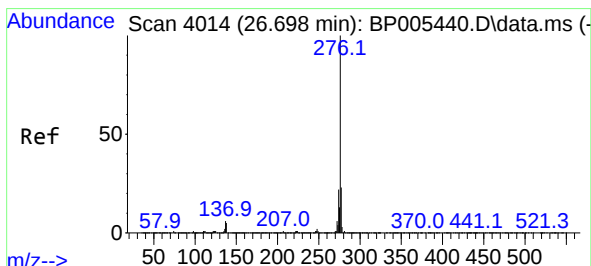
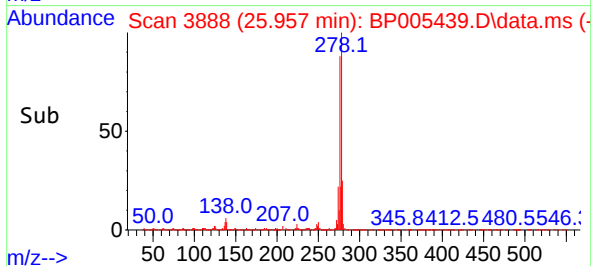
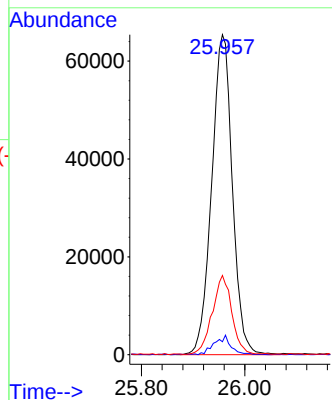
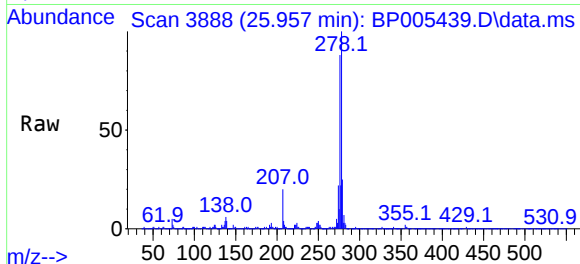
#91
Dibenzo(a,h)anthracene
Concen: 20.69 ng
RT: 25.957 min Scan# 3888
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 278 Resp: 181735
Ion Ratio Lower Upper
278 100
139 4.0 5.0 7.6#
279 24.8 18.6 28.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

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#92
Benzo(g,h,i)perylene
Concen: 20.85 ng
RT: 26.686 min Scan# 4012
Delta R.T. -0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 276 Resp: 170037
Ion Ratio Lower Upper
276 100
277 24.0 19.8 29.8
138 4.9 7.7 11.5#

