

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
 Data File : BP005279.D
 Acq On : 13 Apr 2021 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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mohammad
 4/14/2021 11:50:52 AM

Quant Time: Apr 14 02:38:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	32874	20.00	ng	# 0.00
21) Naphthalene-d8	10.463	136	93346	20.00	ng	# 0.00
39) Acenaphthene-d10	14.339	164	50434	20.00	ng	0.00
64) Phenanthrene-d10	17.098	188	100999	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	116730	20.00	ng	0.00
86) Perylene-d12	23.474	264	119286	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	270598	86.39	ng	0.00
7) Phenol-d6	6.863	99	283324	79.27	ng	0.00
23) Nitrobenzene-d5	8.840	82	250603	84.66	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	50443	79.23	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	327413	87.64	ng	0.00
79) Terphenyl-d14	19.680	244	488937	82.28	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.211	88	69683	37.68	ng	# 90
3) Pyridine	3.611	79	160714	38.76	ng	93
4) n-Nitrosodimethylamine	3.522	42	45218	36.94	ng	# 78
6) Aniline	7.010	93	148562	38.62	ng	# 85
8) 2-Chlorophenol	7.246	128	90839	40.41	ng	# 73
9) Benzaldehyde	6.828	77	88513	37.61	ng	# 72
10) Phenol	6.887	94	143003	39.07	ng	73
11) bis(2-Chloroethyl)ether	7.110	93	104626	39.88	ng	87
12) 1,3-Dichlorobenzene	7.563	146	98707	40.35	ng	# 83
13) 1,4-Dichlorobenzene	7.710	146	98594	40.82	ng	# 91
14) 1,2-Dichlorobenzene	8.028	146	89998	39.20	ng	# 89
15) Benzyl Alcohol	7.928	79	84158	33.99	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.210	45	58573	38.35	ng	70
17) 2-Methylphenol	8.128	107	71614	35.66	ng	# 78
18) Hexachloroethane	8.740	117	41517	39.63	ng	# 85
19) n-Nitroso-di-n-propyla...	8.487	70	77354	35.18	ng	# 85
20) 3+4-Methylphenols	8.457	107	93626	35.60	ng	86
22) Acetophenone	8.504	105	137328	41.76	ng	# 88
24) Nitrobenzene	8.881	77	128667	42.05	ng	# 65
25) Isophorone	9.404	82	186663	37.80	ng	# 82
26) 2-Nitrophenol	9.587	139	32430	38.16	ng	# 29
27) 2,4-Dimethylphenol	9.657	122	54095	39.31	ng	# 77
28) bis(2-Chloroethoxy)met...	9.887	93	90636	38.72	ng	# 96
29) 2,4-Dichlorophenol	10.122	162	59607	38.97	ng	88
30) 1,2,4-Trichlorobenzene	10.328	180	72504	41.35	ng	96
31) Naphthalene	10.516	128	207174	40.53	ng	99
32) Benzoic acid	9.822	122	28957	32.07	ng	# 51
33) 4-Chloroaniline	10.634	127	72092	37.85	ng	# 73
34) Hexachlorobutadiene	10.793	225	53747	44.24	ng	99
35) Caprolactam	11.434	113	16338m	32.18	ng	
36) 4-Chloro-3-methylphenol	11.775	107	73062	36.93	ng	# 71
37) 2-Methylnaphthalene	12.140	142	135584	39.12	ng	# 90
38) 1-Methylnaphthalene	12.357	142	126999	38.72	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.510	216	76775	45.18	ng	# 96
41) Hexachlorocyclopentadiene	12.481	237	31526	40.26	ng	93
43) 2,4,6-Trichlorophenol	12.763	196	44714	41.88	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	47107	40.44	ng	# 83
46) 1,1'-Biphenyl	13.163	154	165593	43.32	ng	94
47) 2-Chloronaphthalene	13.204	162	131012	43.36	ng	93
48) 2-Nitroaniline	13.422	65	45451	35.56	ng	# 42
49) Acenaphthylene	14.057	152	195868	41.91	ng	99
50) Dimethylphthalate	13.804	163	145538	39.31	ng	99
51) 2,6-Dinitrotoluene	13.922	165	33202	40.32	ng	# 1
52) Acenaphthene	14.404	154	118423	41.48	ng	96
53) 3-Nitroaniline	14.257	138	28462	35.16	ng	# 7
54) 2,4-Dinitrophenol	14.475	184	16168	34.56	ng	# 50
55) Dibenzofuran	14.739	168	201910	42.47	ng	92
56) 4-Nitrophenol	14.592	139	22618	35.86	ng	# 1
57) 2,4-Dinitrotoluene	14.716	165	45354	39.62	ng	# 14
58) Fluorene	15.392	166	155848	40.44	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.975	232	40418	38.96	ng	# 92
60) Diethylphthalate	15.175	149	145466	38.41	ng	99
61) 4-Chlorophenyl-phenyle...	15.392	204	83989	41.54	ng	96
62) 4-Nitroaniline	15.428	138	29365m	35.13	ng	
63) Azobenzene	15.686	77	243520	41.67	ng	77
65) 4,6-Dinitro-2-methylph...	15.492	198	24824	36.61	ng	# 70
66) n-Nitrosodiphenylamine	15.610	169	128441	42.09	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	49929	43.27	ng	90
68) Hexachlorobenzene	16.404	284	54843	44.46	ng	# 91
69) Atrazine	16.575	200	41335	38.71	ng	98
70) Pentachlorophenol	16.757	266	28774	38.66	ng	93
71) Phenanthrene	17.145	178	238371	41.75	ng	100
72) Anthracene	17.233	178	231224	41.80	ng	98
73) Carbazole	17.516	167	214435	40.60	ng	99
74) Di-n-butylphthalate	18.069	149	227300	38.52	ng	# 94
75) Fluoranthene	19.127	202	278323	39.74	ng	98
77) Benzidine	19.316	184	74453	34.85	ng	99
78) Pyrene	19.480	202	290068	39.98	ng	98
80) Butylbenzylphthalate	20.357	149	87531	32.29	ng	# 60
81) Benzo(a)anthracene	21.186	228	296826	38.54	ng	99
82) 3,3'-Dichlorobenzidine	21.127	252	83841	37.21	ng	99
83) Chrysene	21.239	228	297806	39.75	ng	97
84) Bis(2-ethylhexyl)phtha...	21.116	149	145990	34.27	ng	99
85) Di-n-octyl phthalate	21.992	149	265398	34.69	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.809	276	379401	41.61	ng	# 93
88) Benzo(b)fluoranthene	22.786	252	315671	40.43	ng	# 98
89) Benzo(k)fluoranthene	22.833	252	299119	39.97	ng	# 98
90) Benzo(a)pyrene	23.374	252	290575	40.21	ng	# 97
91) Dibenzo(a,h)anthracene	25.815	278	328393	41.31	ng	# 95
92) Benzo(g,h,i)perylene	26.521	276	318382	41.41	ng	# 91

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

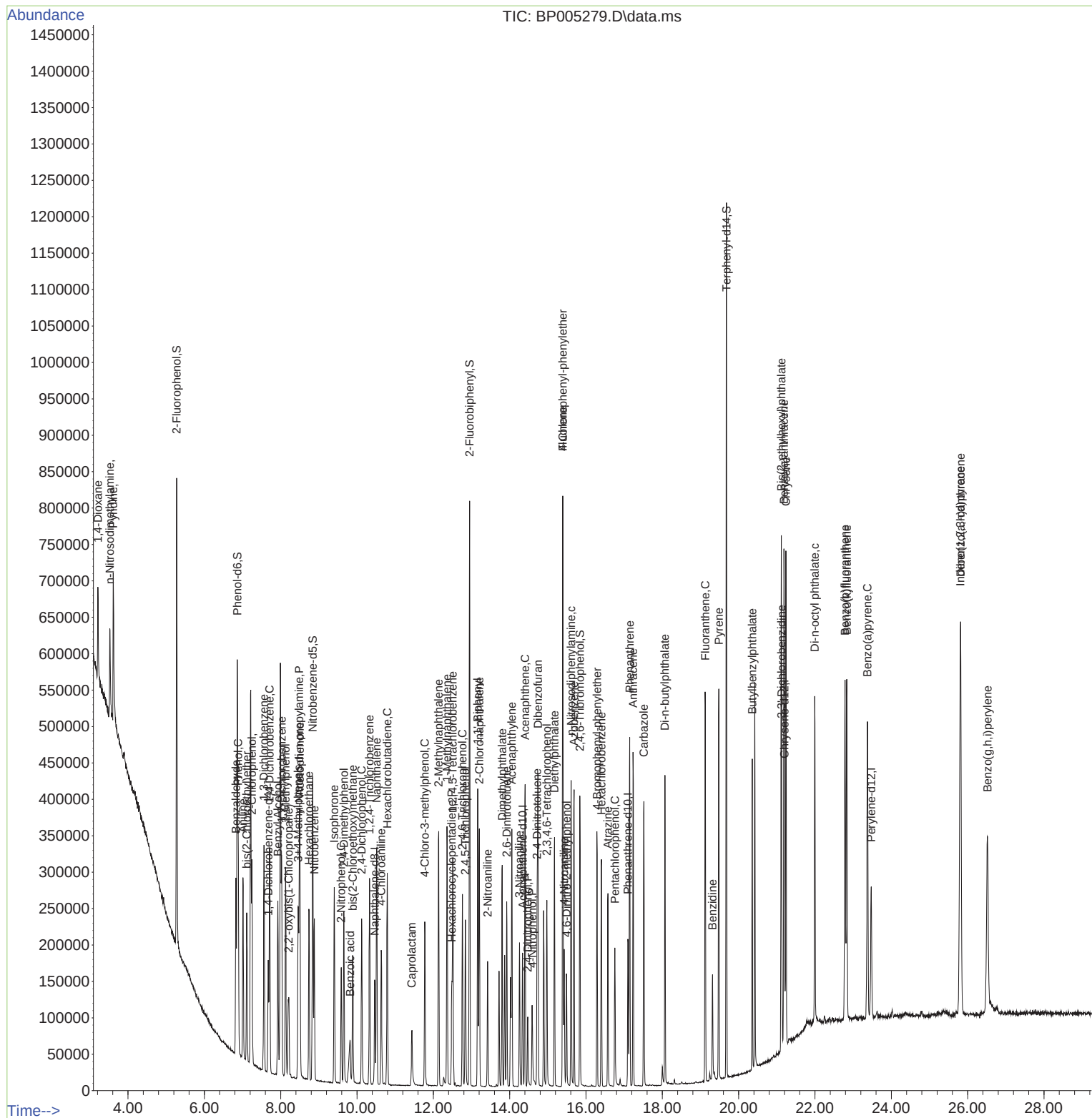
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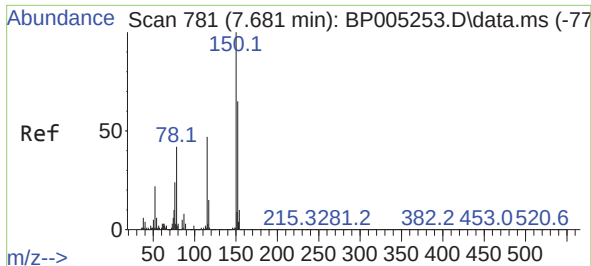
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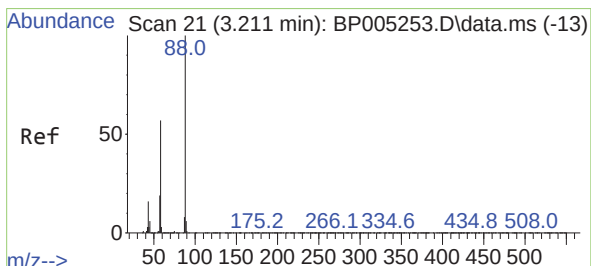
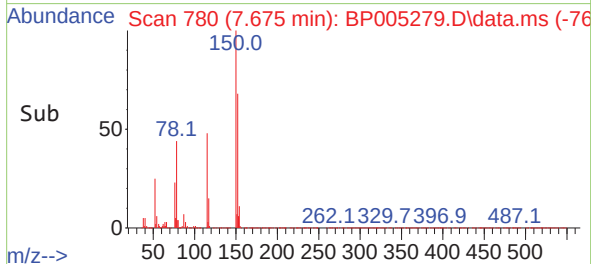
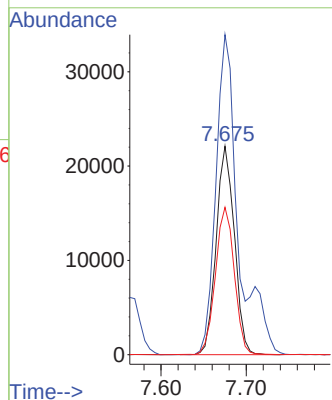
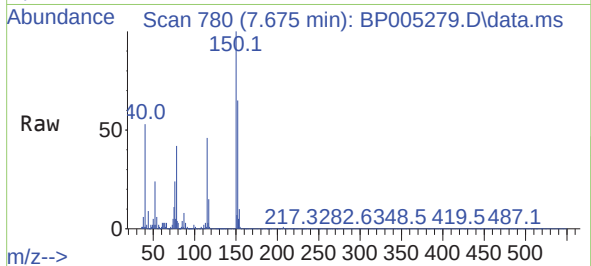
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.675 min Scan# 780
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 152 Resp: 32874
Ion Ratio Lower Upper
152 100
150 153.5 123.8 185.6
115 70.7 43.8 65.6#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

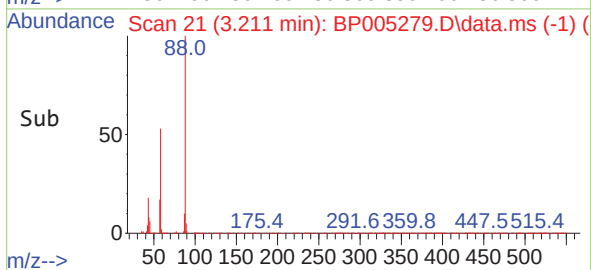
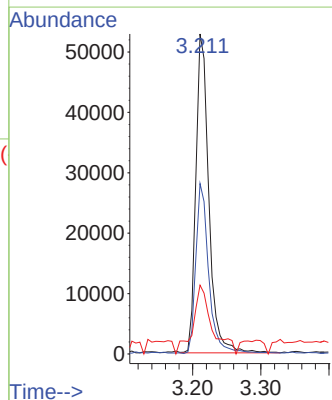
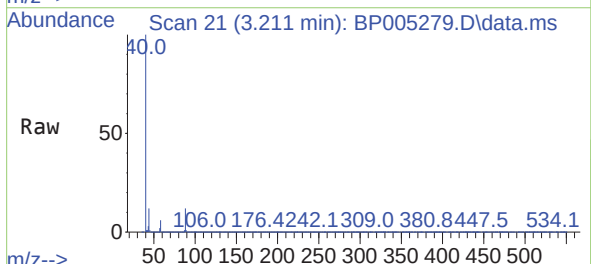
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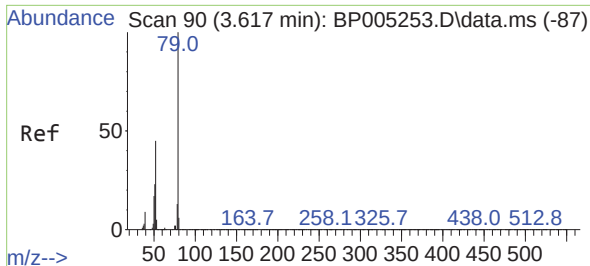
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#2
1,4-Dioxane
Concen: 37.68 ng
RT: 3.211 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 88 Resp: 69683
Ion Ratio Lower Upper
88 100
58 52.5 44.2 66.4
43 31.1 15.2 22.8#





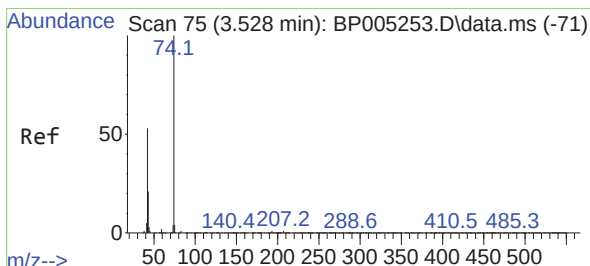
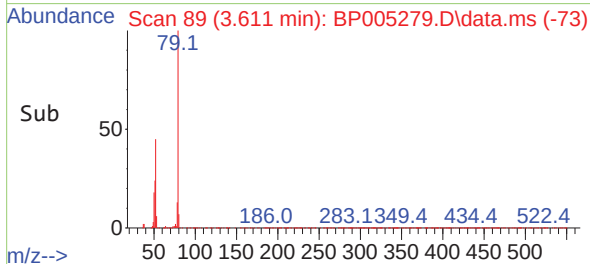
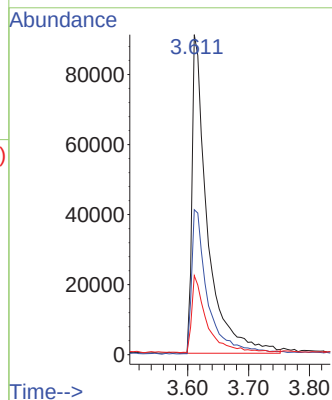
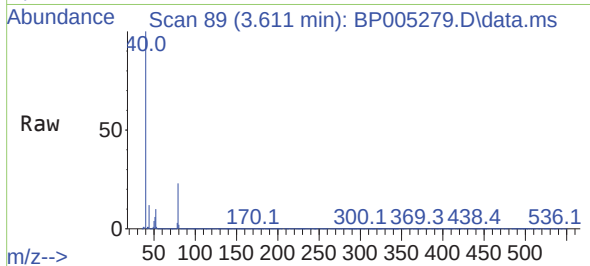
#3
Pyridine
Concen: 38.76 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 79 Resp: 160714
Ion Ratio Lower Upper
79 100
52 45.3 41.3 61.9
51 24.7 21.2 31.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

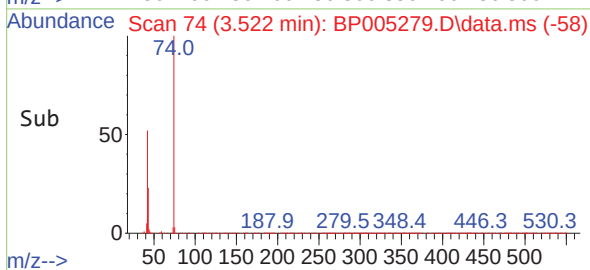
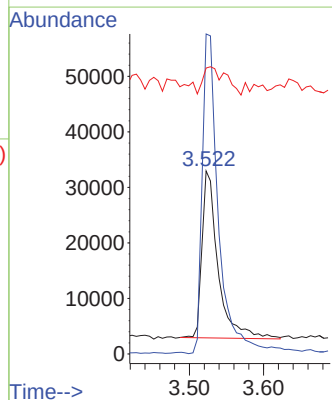
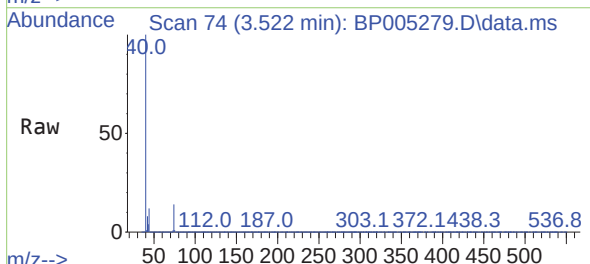
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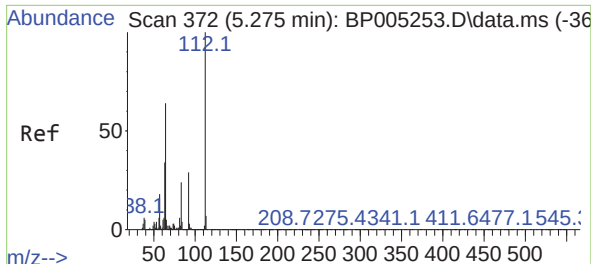
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#4
n-Nitrosodimethylamine
Concen: 36.94 ng
RT: 3.522 min Scan# 74
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

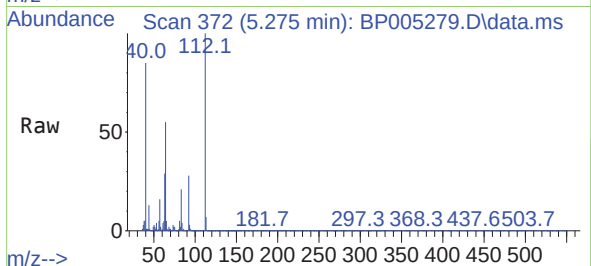
Tgt Ion: 42 Resp: 45218
Ion Ratio Lower Upper
42 100
74 174.8 148.6 223.0
44 156.1 5.3 7.9





#5
2-Fluorophenol
Concen: 86.39 ng
RT: 5.275 min Scan# 372
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

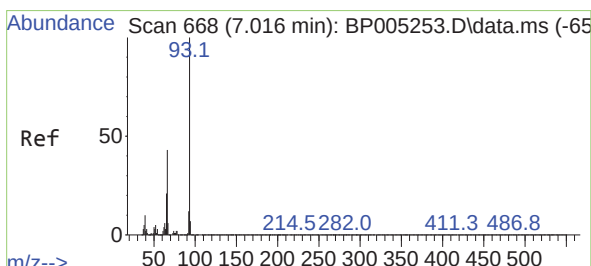
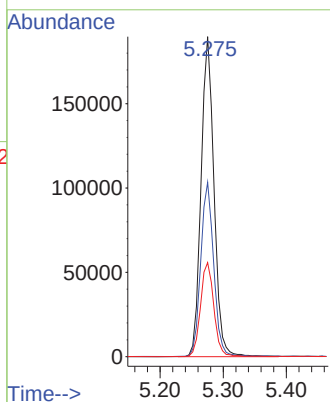
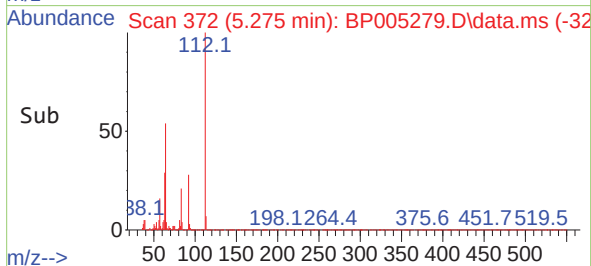
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



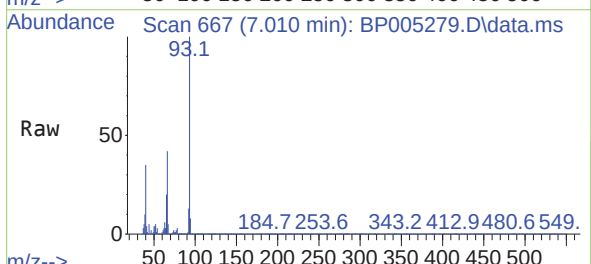
Tgt Ion: 112 Resp: 270598
Ion Ratio Lower Upper
112 100
64 54.5 32.8 49.2#
63 29.4 17.0 25.4#

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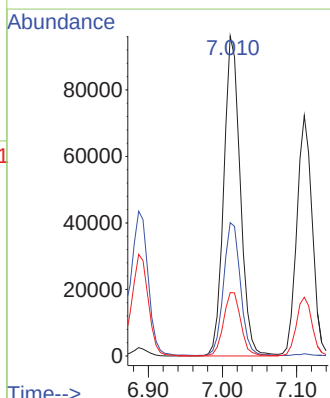
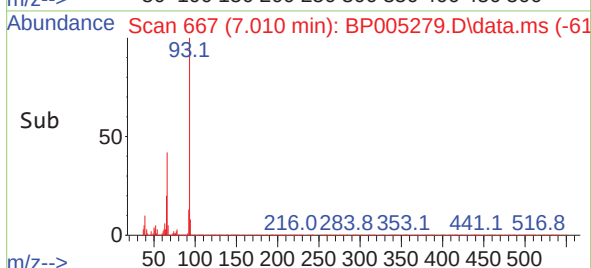
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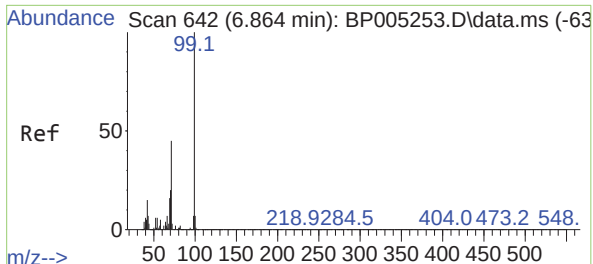


#6
Aniline
Concen: 38.62 ng
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



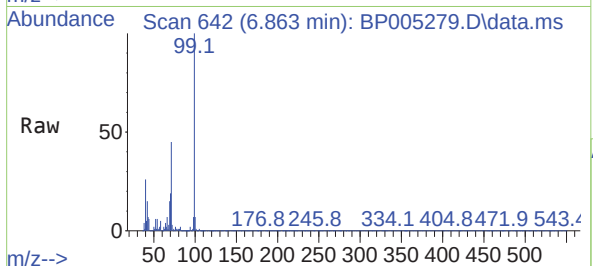
Tgt Ion: 93 Resp: 148562
Ion Ratio Lower Upper
93 100
66 41.7 25.4 38.0#
65 19.8 12.5 18.7#





#7
Phenol-d6
Concen: 79.27 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

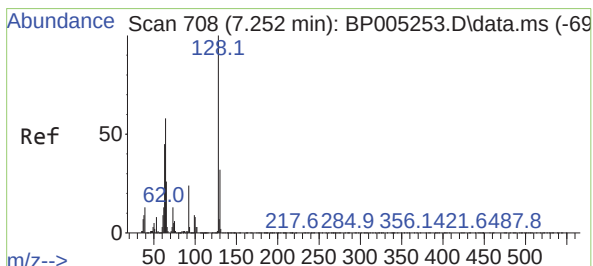
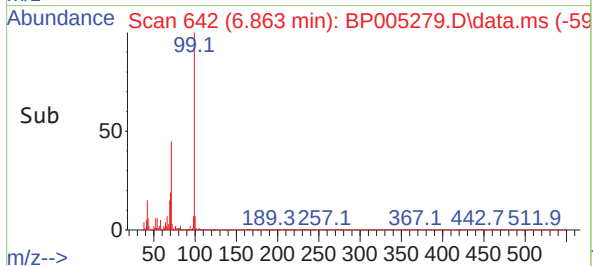
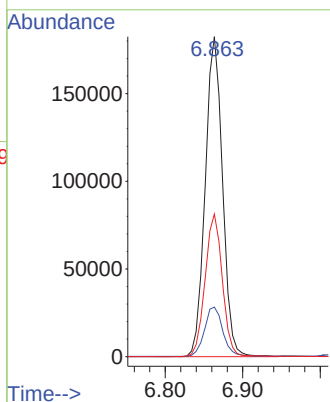
Instrument :
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Tgt Ion: 99 Resp: 283324
Ion Ratio Lower Upper
99 100
42 15.5 8.6 13.0#
71 44.6 23.4 35.2#

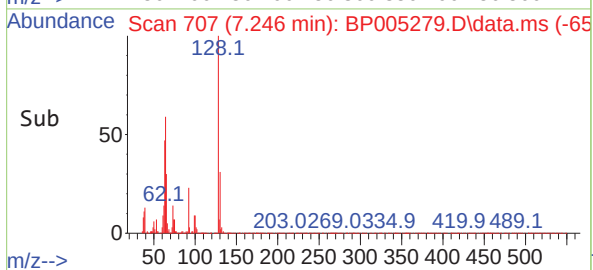
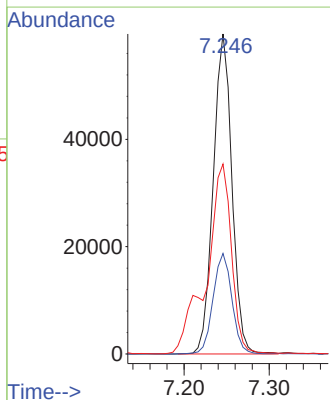
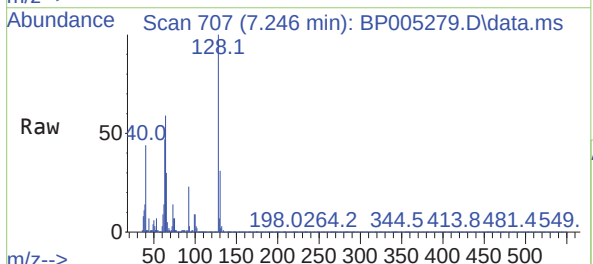
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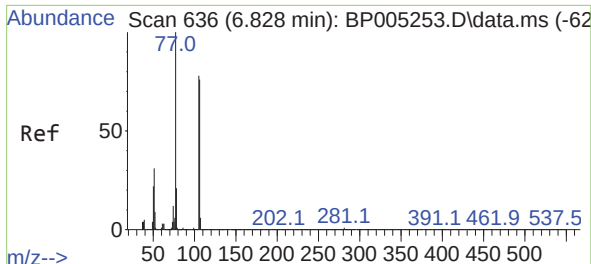
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#8
2-Chlorophenol
Concen: 40.41 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

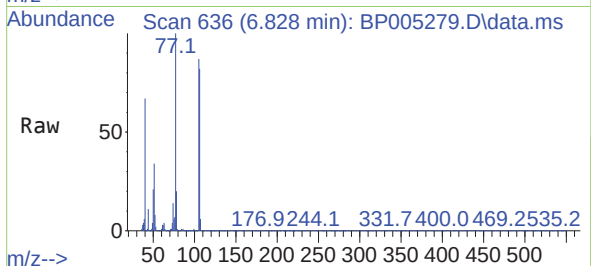
Tgt Ion: 128 Resp: 90839
Ion Ratio Lower Upper
128 100
130 31.4 13.0 53.0
64 59.3 10.4 50.4#





#9
Benzaldehyde
Concen: 37.61 ng
RT: 6.828 min Scan# 636
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

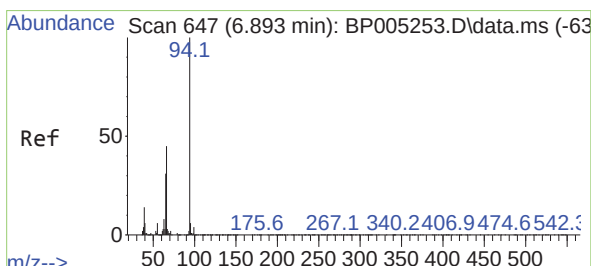
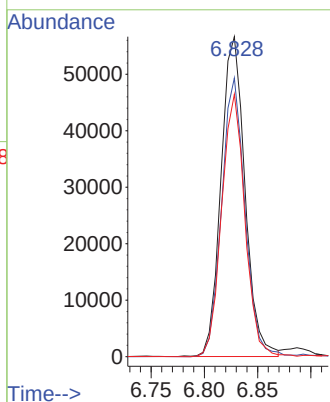
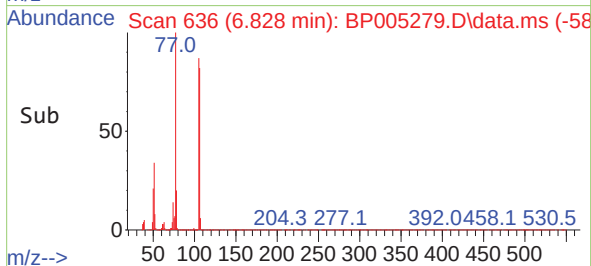
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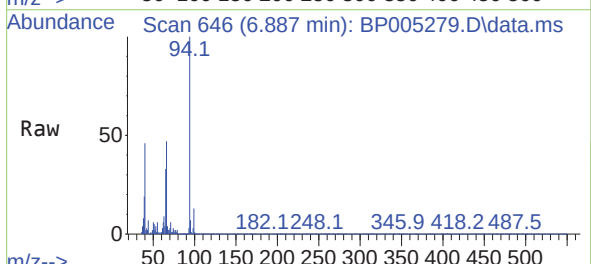
Tgt Ion: 77 Resp: 88513
Ion Ratio Lower Upper
77 100
105 87.1 97.1 137.1#
106 82.0 93.7 133.7#

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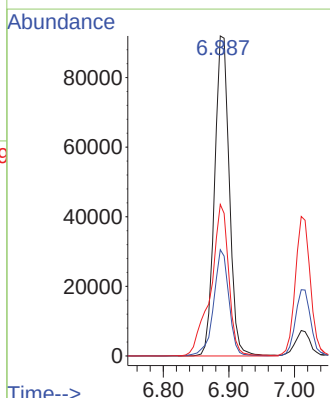
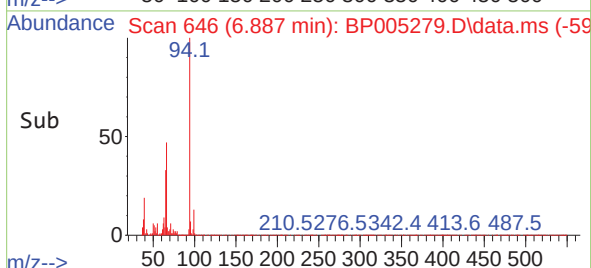
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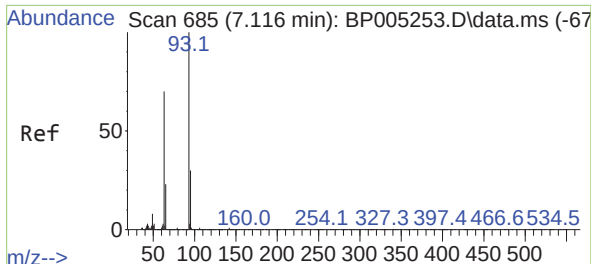


#10
Phenol
Concen: 39.07 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



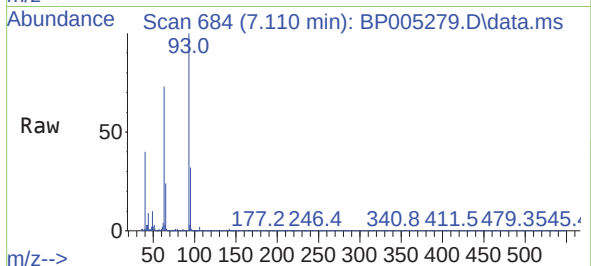
Tgt Ion: 94 Resp: 143003
Ion Ratio Lower Upper
94 100
65 33.2 2.3 42.3
66 47.4 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 39.88 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

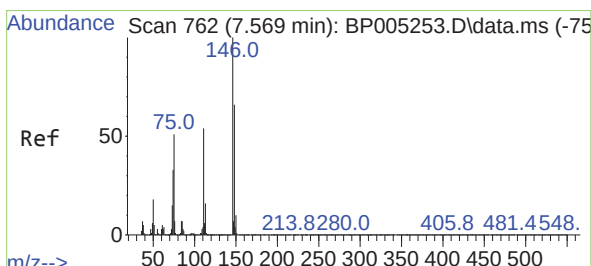
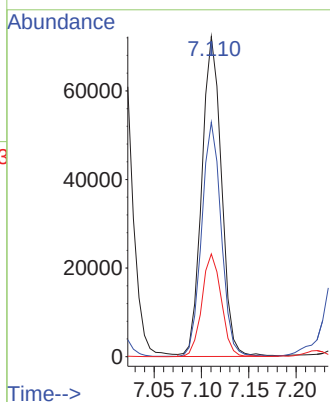
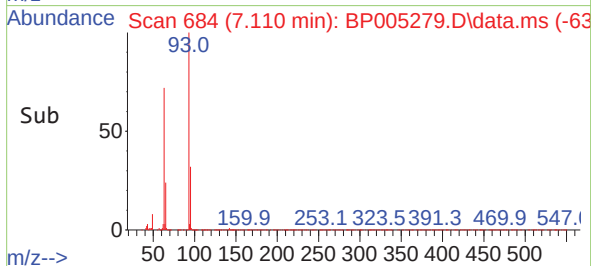
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



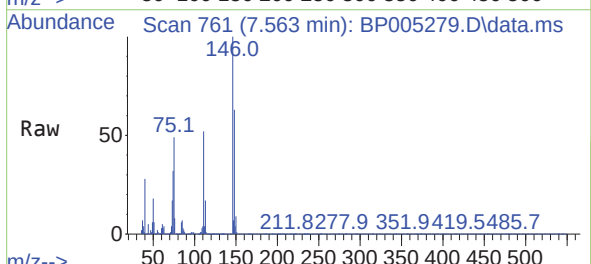
Tgt Ion: 93 Resp: 104626
Ion Ratio Lower Upper
93 100
63 73.2 39.0 79.0
95 32.1 12.8 52.8

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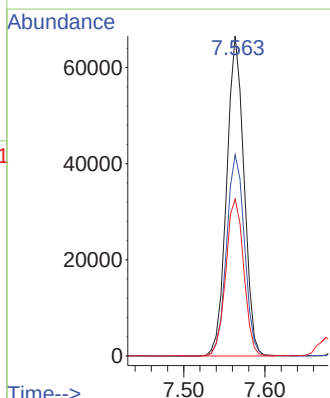
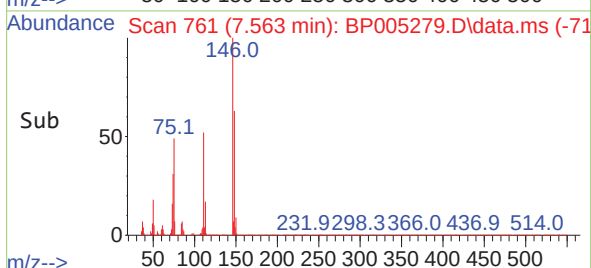
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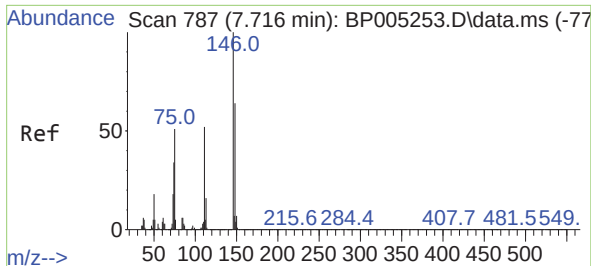


#12
1,3-Dichlorobenzene
Concen: 40.35 ng
RT: 7.563 min Scan# 761
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion: 146 Resp: 98707
Ion Ratio Lower Upper
146 100
148 62.9 52.5 78.7
75 49.0 18.1 27.1





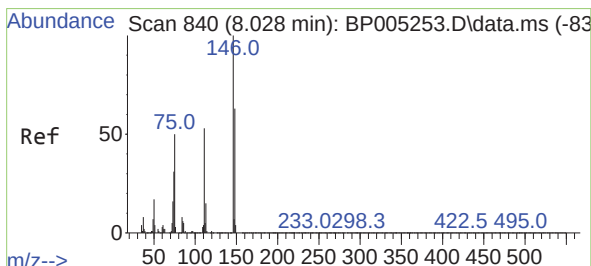
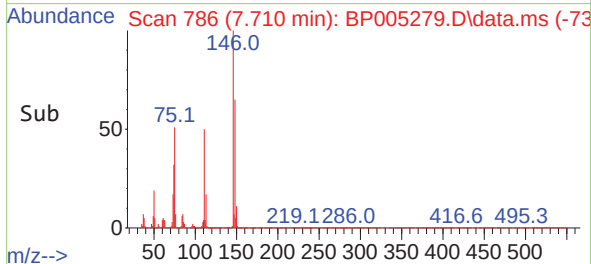
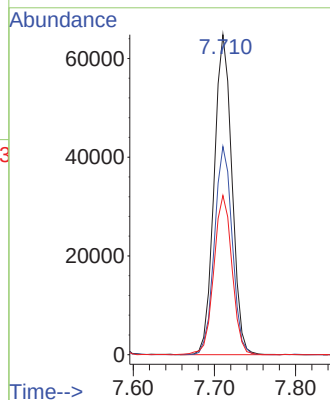
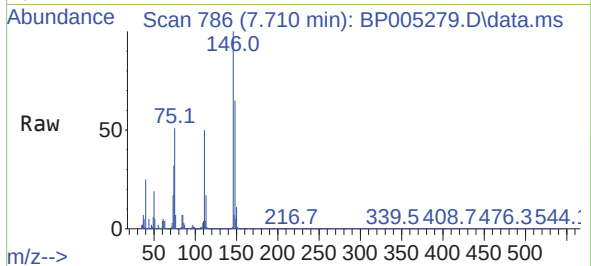
#13
1,4-Dichlorobenzene
Concen: 40.82 ng
RT: 7.710 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:146 Resp: 98594
Ion Ratio Lower Upper
146 100
148 65.1 51.3 76.9
111 49.7 28.9 43.3#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

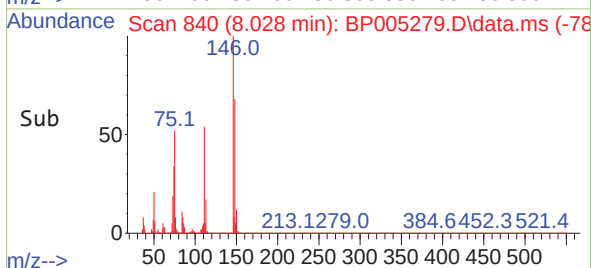
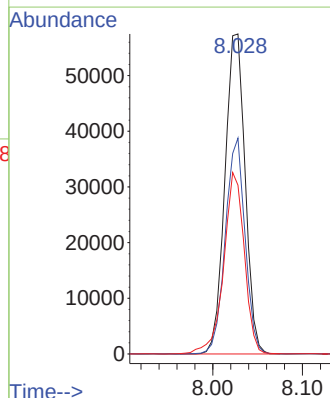
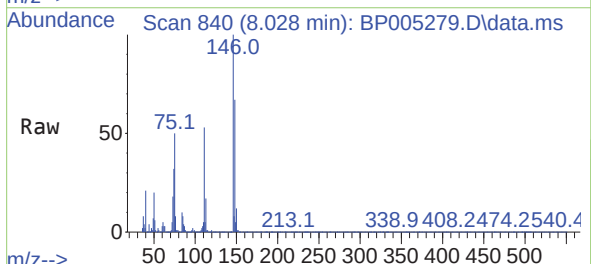
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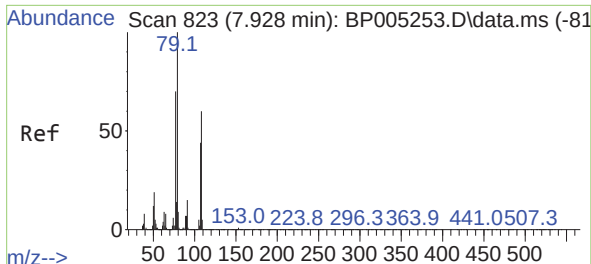
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#14
1,2-Dichlorobenzene
Concen: 39.20 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:146 Resp: 89998
Ion Ratio Lower Upper
146 100
148 67.5 51.6 77.4
111 52.8 31.0 46.6#





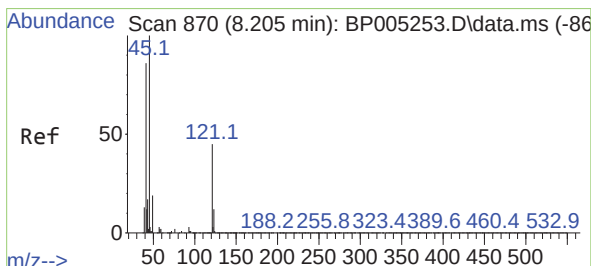
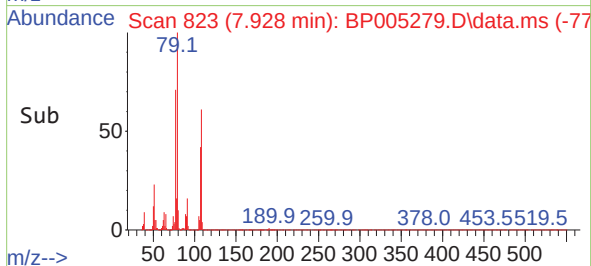
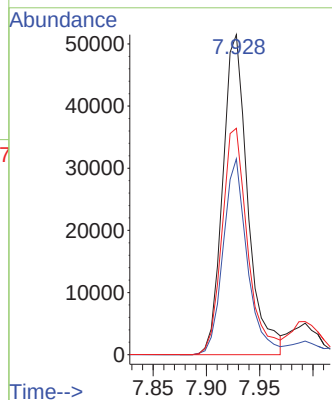
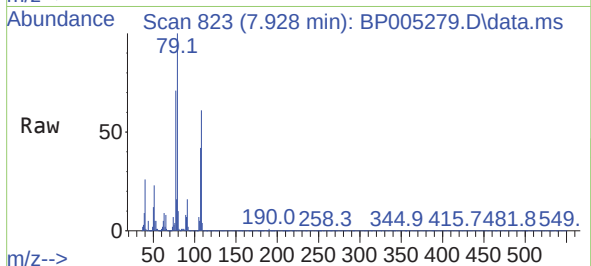
#15
Benzyl Alcohol
Concen: 33.99 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 79 Resp: 84158
Ion Ratio Lower Upper
79 100
108 61.2 73.5 110.3#
77 70.7 50.3 75.5

Instrument :
BNA_P
ClientSampleId :
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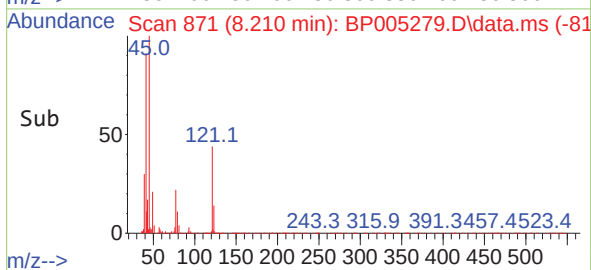
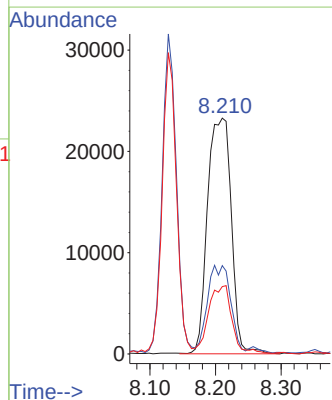
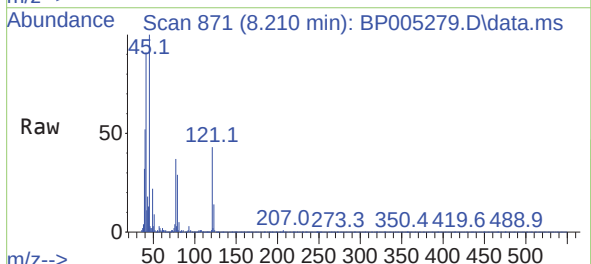
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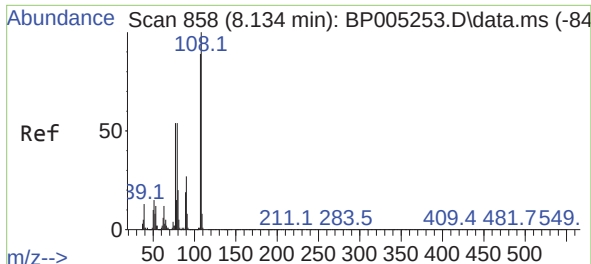
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.35 ng
RT: 8.210 min Scan# 871
Delta R.T. 0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

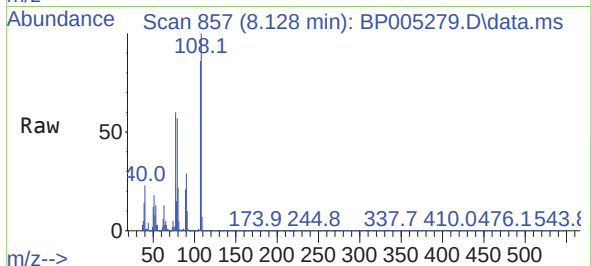
Tgt Ion: 45 Resp: 58573
Ion Ratio Lower Upper
45 100
77 37.4 2.3 42.3
79 28.5 0.0 36.6





#17
2-Methylphenol
Concen: 35.66 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

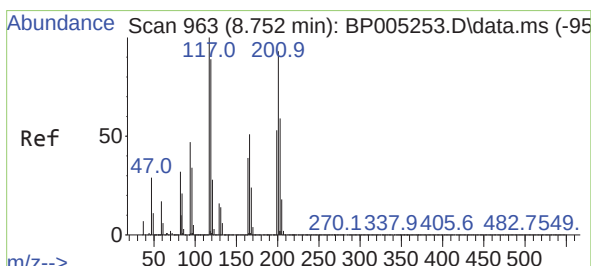
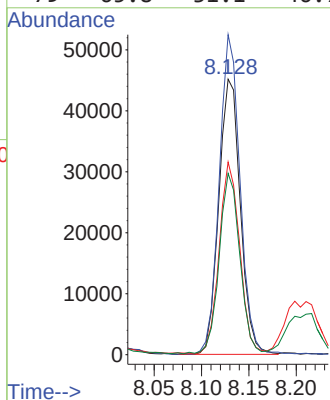
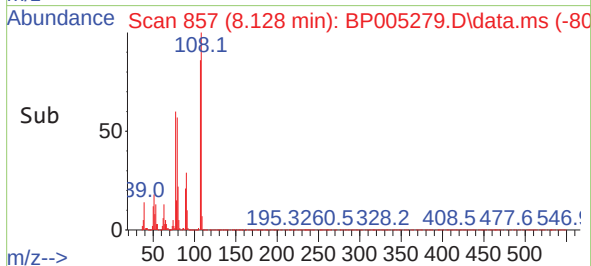
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



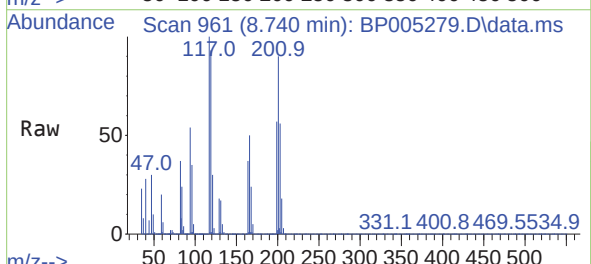
Tgt Ion	Ratio	Lower	Upper
107	100		
108	116.2	89.6	134.4
77	69.9	31.8	47.6#
79	65.8	31.1	46.7#

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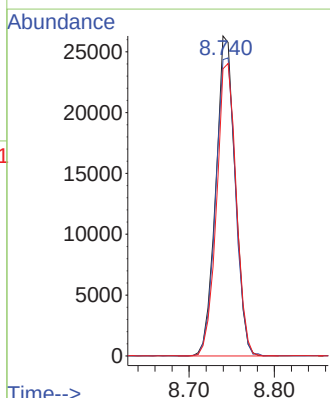
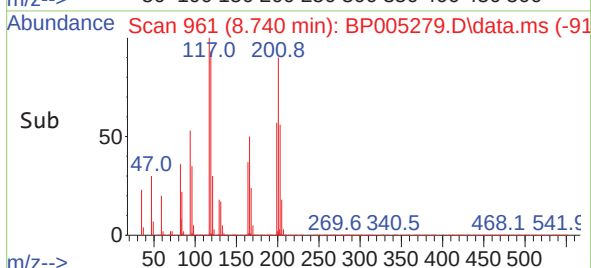
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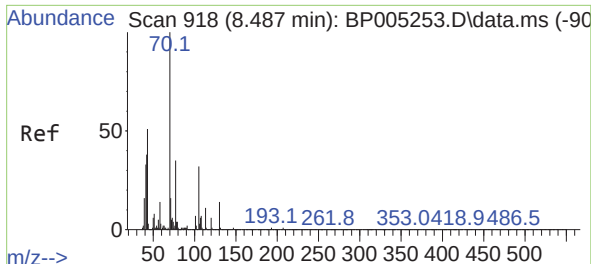


#18
Hexachloroethane
Concen: 39.63 ng
RT: 8.740 min Scan# 961
Delta R.T. -0.012 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



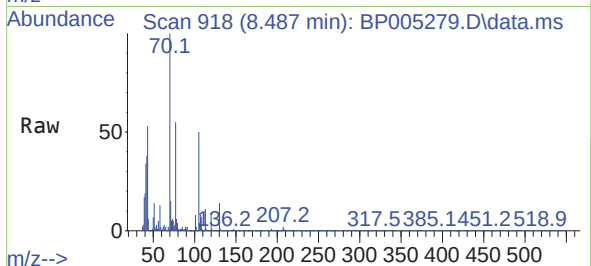
Tgt Ion	Ratio	Lower	Upper
117	100		
119	92.6	78.8	118.2
201	89.7	92.3	138.5#





#19
n-Nitroso-di-n-propylamine
Concen: 35.18 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

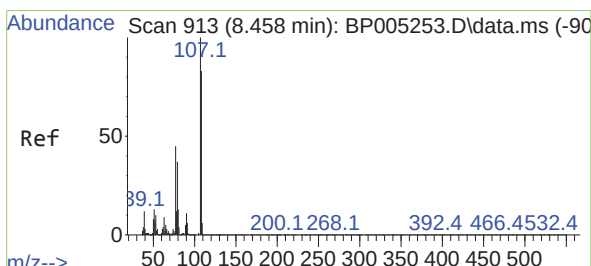
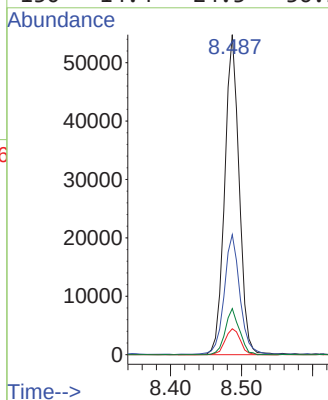
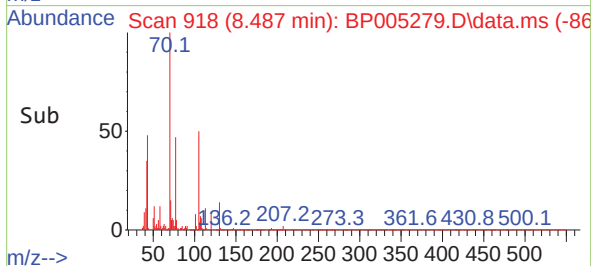
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



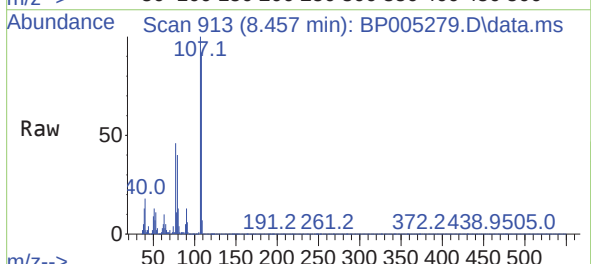
Tgt Ion: 70 Resp: 77354
Ion Ratio Lower Upper
70 100
42 37.5 32.8 49.2
101 8.1 9.6 14.4#
130 14.4 24.3 36.5#

Manual Integrations
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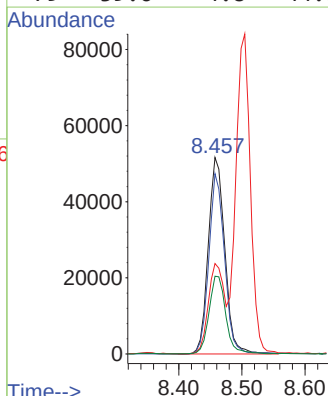
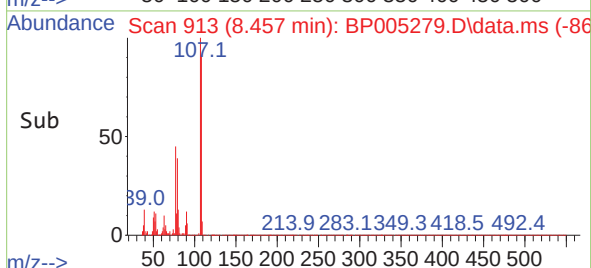
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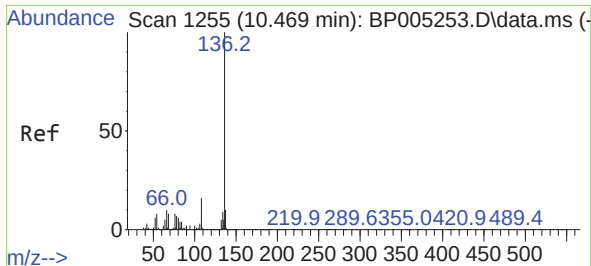


#20
3+4-Methylphenols
Concen: 35.60 ng
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion: 107 Resp: 93626
Ion Ratio Lower Upper
107 100
108 91.8 69.0 109.0
77 46.0 8.5 48.5
79 39.6 4.8 44.8





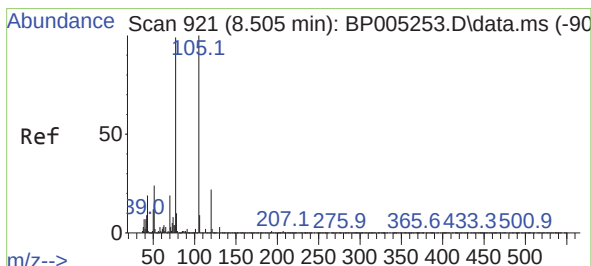
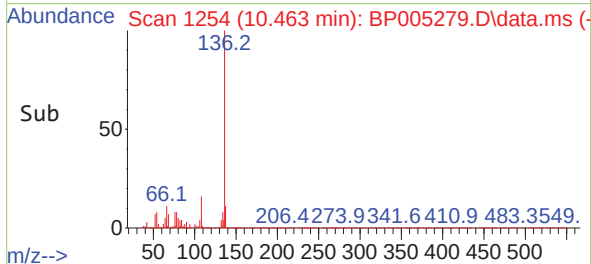
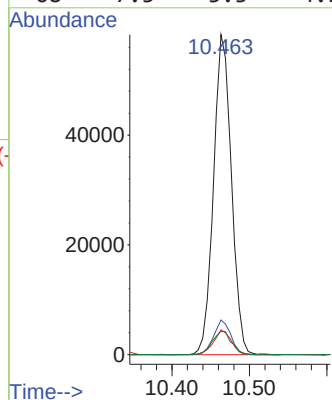
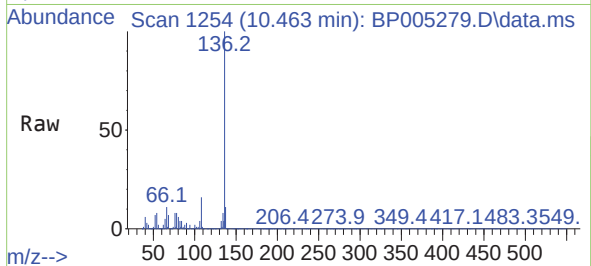
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	136	Resp:	93346
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	7.7	3.6	5.4#
68	7.3	3.3	4.9#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

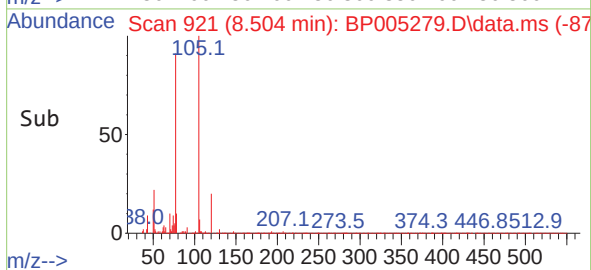
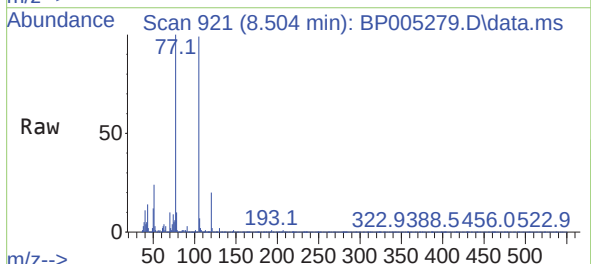
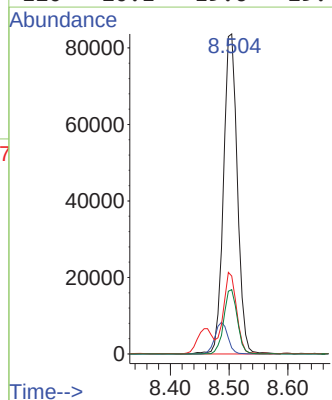
Manual Integrations
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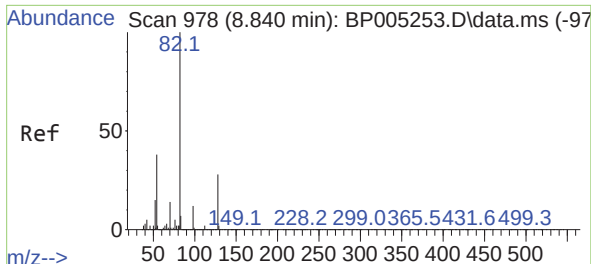
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#22
Acetophenone
Concen: 41.76 ng
RT: 8.504 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	105	Resp:	137328
Ion Ratio	Lower	Upper	
105	100		
71	1.9	2.6	3.8#
51	24.3	13.5	20.3#
120	20.1	19.6	29.4





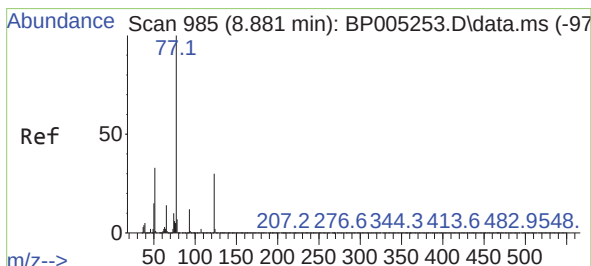
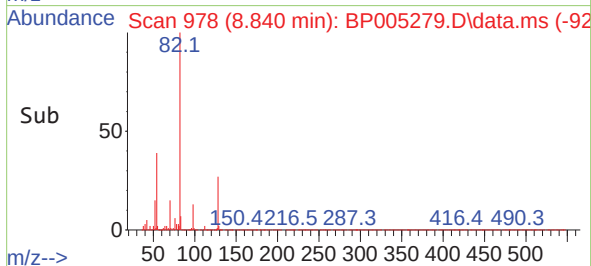
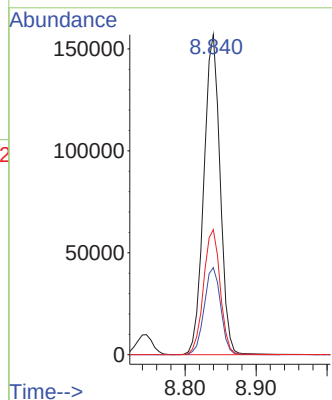
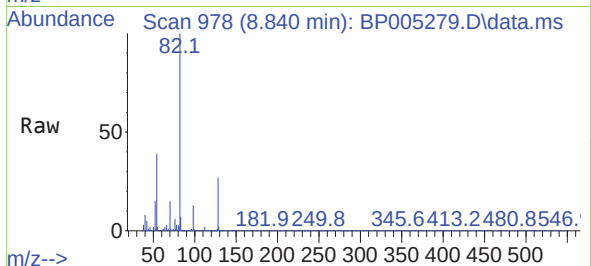
#23
Nitrobenzene-d5
Concen: 84.66 ng
RT: 8.840 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 82 Resp: 250603
Ion Ratio Lower Upper
82 100
128 27.2 45.6 68.4#
54 39.1 30.1 45.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

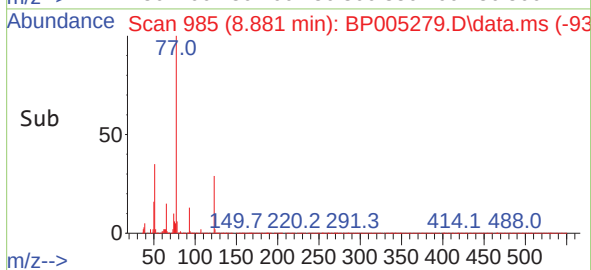
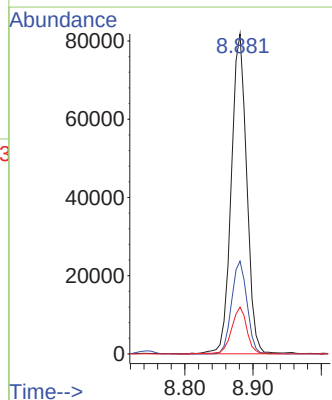
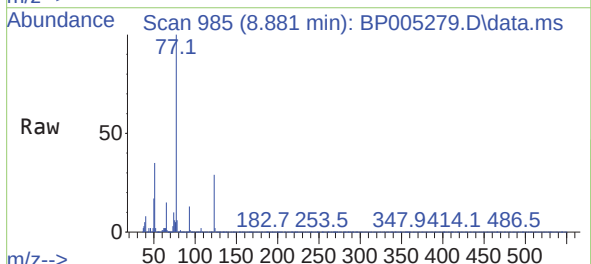
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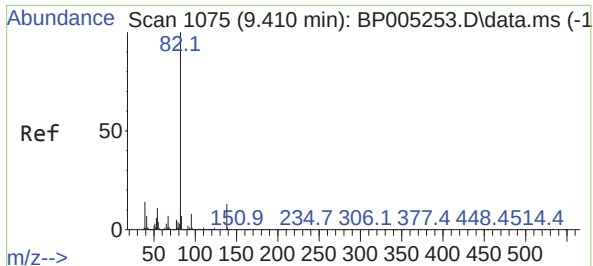
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#24
Nitrobenzene
Concen: 42.05 ng
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 77 Resp: 128667
Ion Ratio Lower Upper
77 100
123 29.0 48.6 72.8#
65 14.6 10.0 15.0





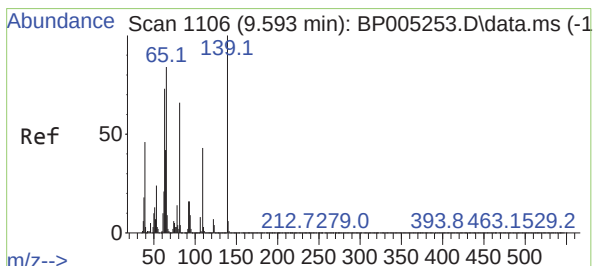
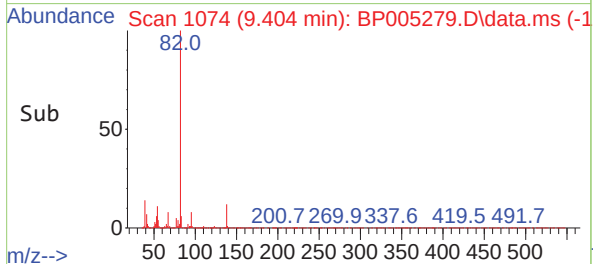
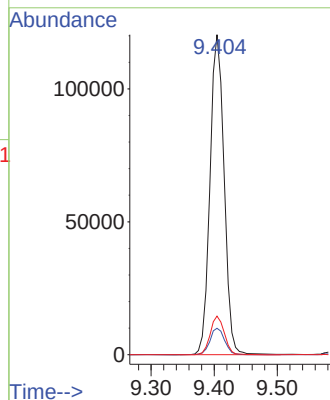
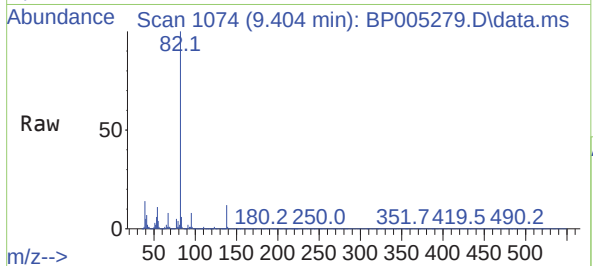
#25
Isophorone
Concen: 37.80 ng
RT: 9.404 min Scan# 1074
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 82 Resp: 186663
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 12.0 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

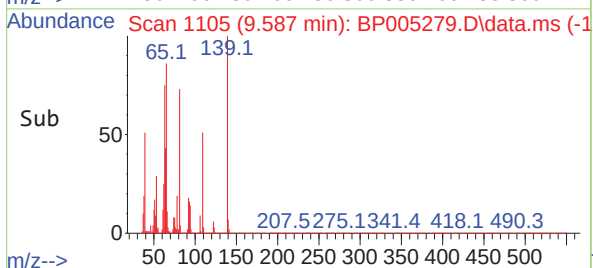
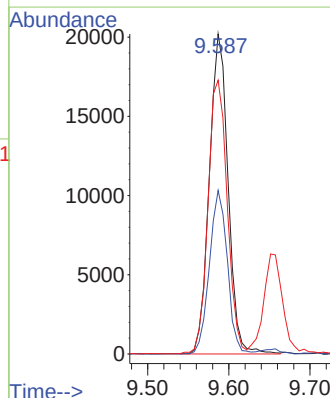
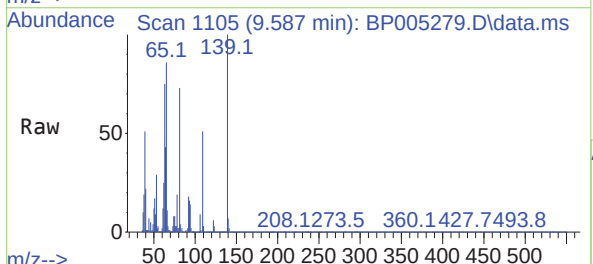
Manual Integrations
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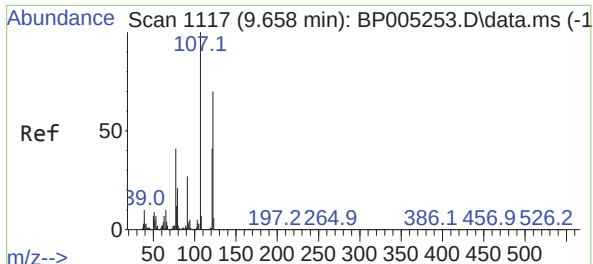
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#26
2-Nitrophenol
Concen: 38.16 ng
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion: 139 Resp: 32430
Ion Ratio Lower Upper
139 100
109 51.1 22.1 33.1#
65 85.5 26.5 39.7#





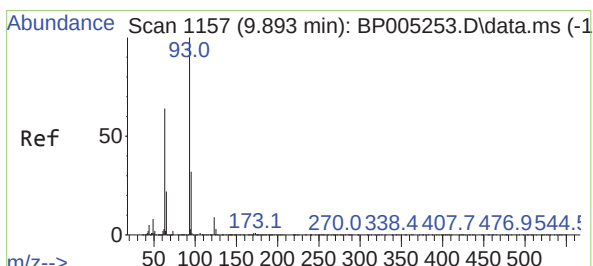
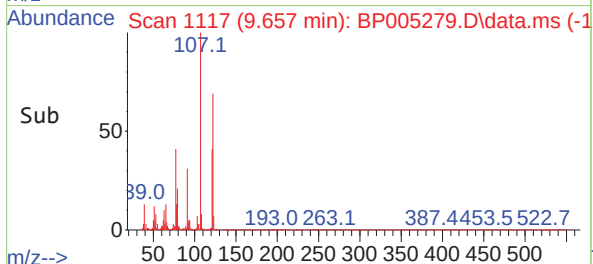
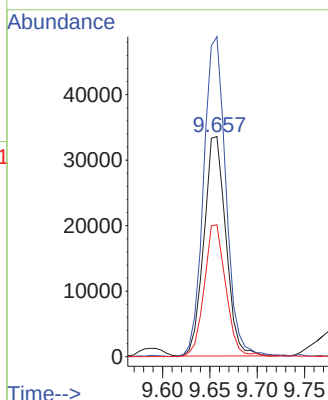
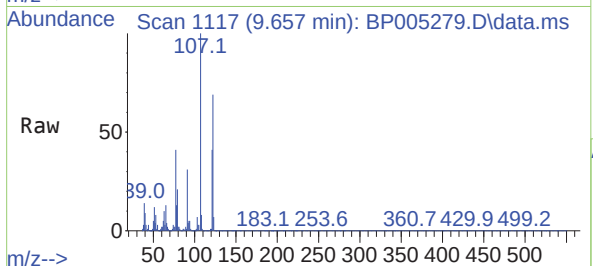
#27
2,4-Dimethylphenol
Concen: 39.31 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion	Ratio	Lower	Upper
122	100		
107	145.4	87.3	130.9#
121	59.9	47.3	70.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

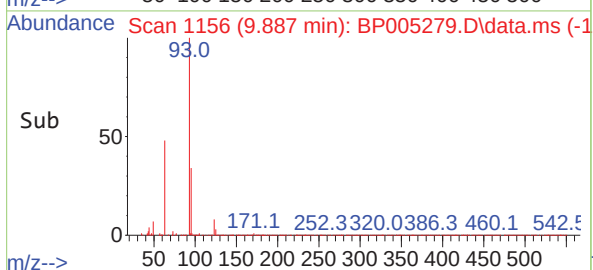
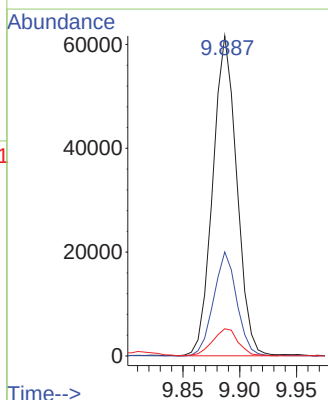
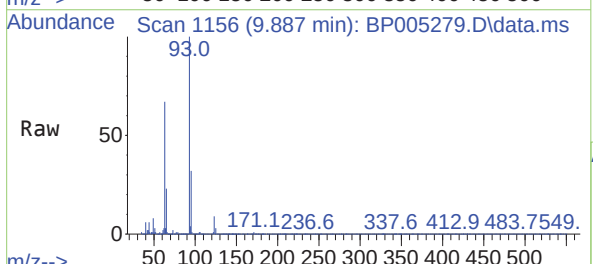
Manual Integrations
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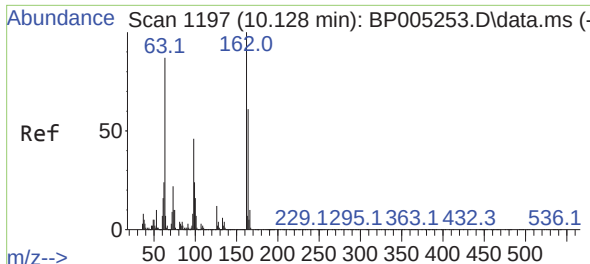
mohammad
4/14/2021 11:50:52 AM



#28
bis(2-Chloroethoxy)methane
Concen: 38.72 ng
RT: 9.887 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.7	40.1
123	8.5	10.5	15.7#





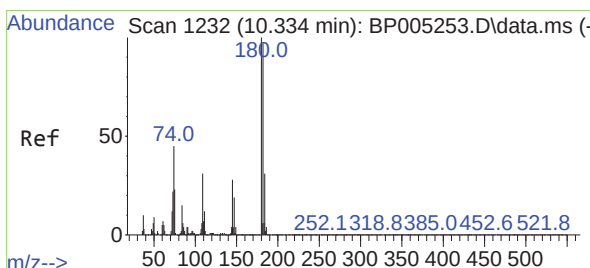
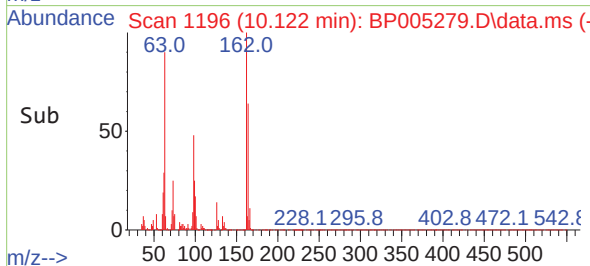
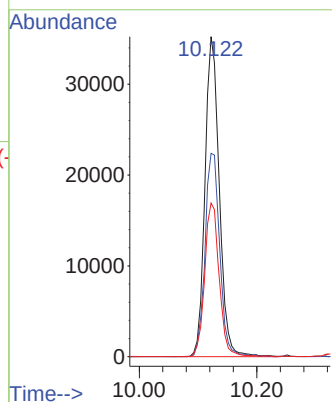
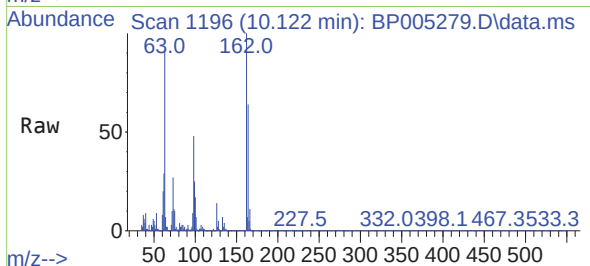
#29
2,4-Dichlorophenol
Concen: 38.97 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.6	45.8	85.8
98	48.0	10.2	50.2

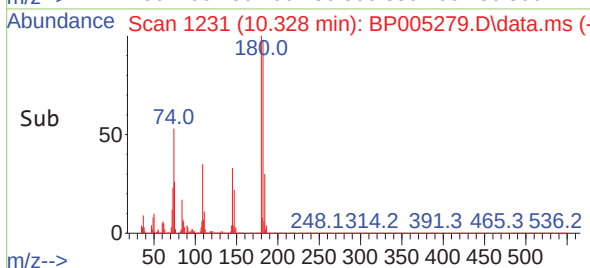
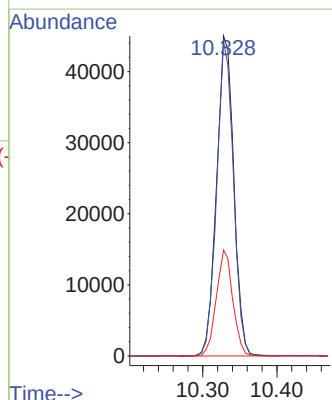
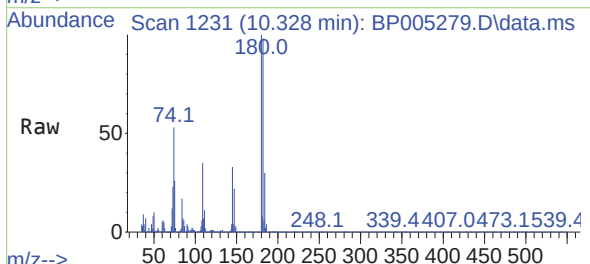
Manual Integrations
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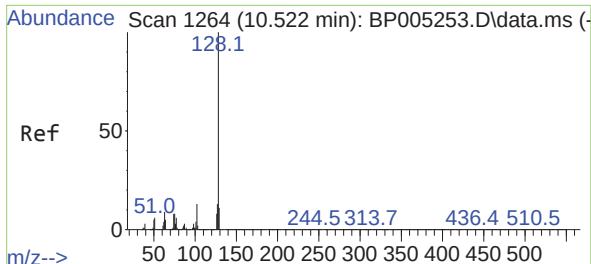
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 41.35 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion	Ratio	Lower	Upper
180	100		
182	98.3	76.2	114.2
145	33.1	23.8	35.8





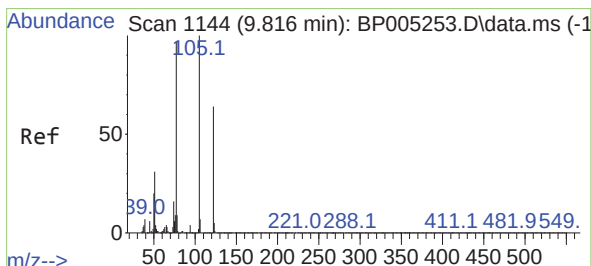
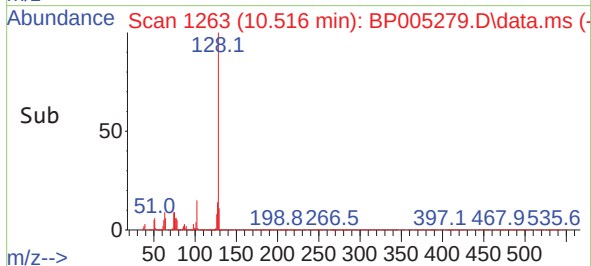
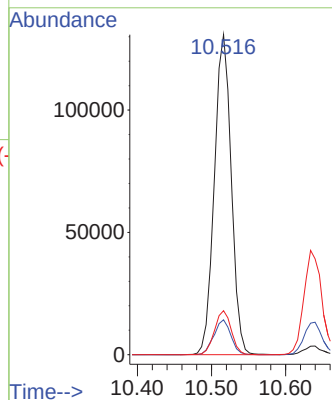
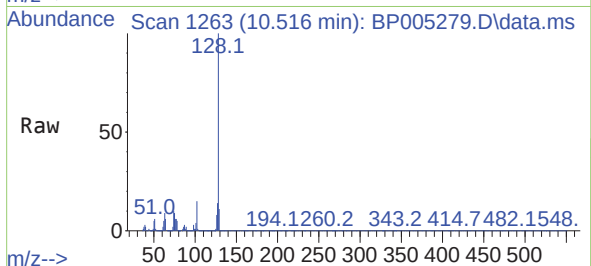
#31
Naphthalene
Concen: 40.53 ng
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:128 Resp: 207174
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.7 10.6 15.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

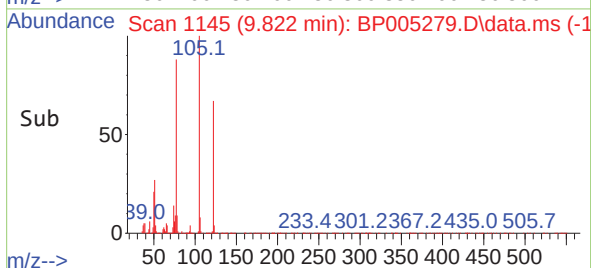
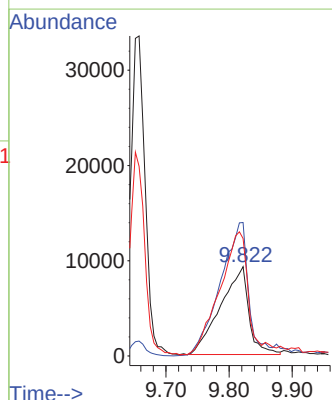
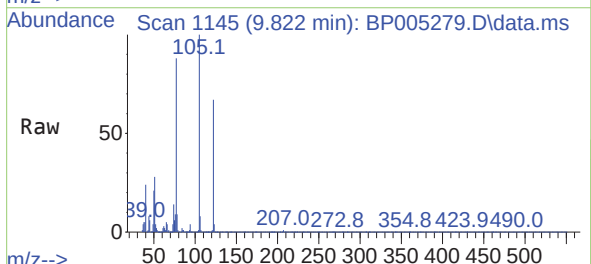
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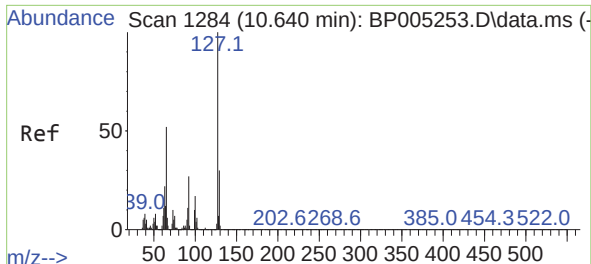
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#32
Benzoic acid
Concen: 32.07 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:122 Resp: 28957
Ion Ratio Lower Upper
122 100
105 149.4 94.1 134.1#
77 131.6 50.1 90.1#





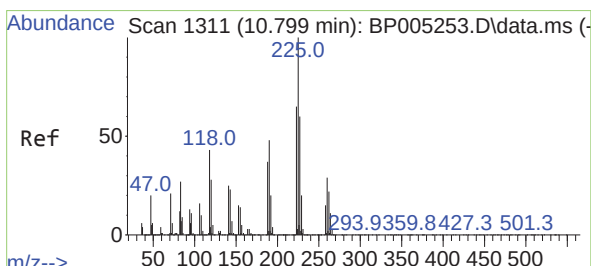
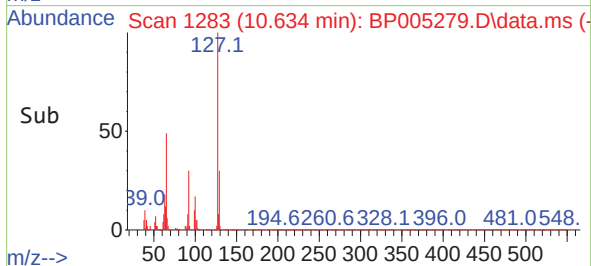
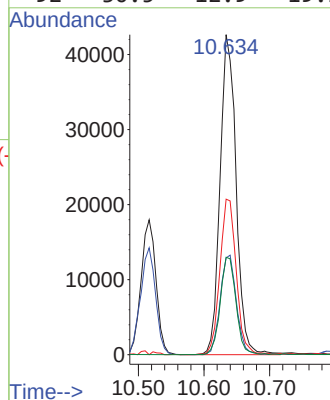
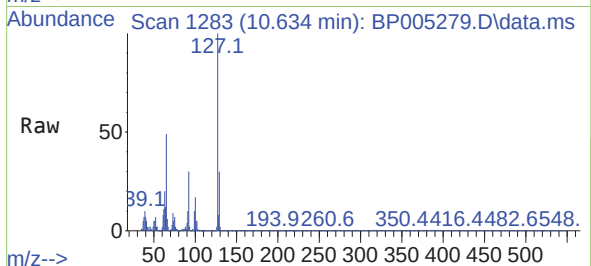
#33
4-Chloroaniline
Concen: 37.85 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	72092
Ion Ratio	Lower	Upper	
127	100		
129	30.2	25.7	38.5
65	48.6	17.3	25.9#
92	30.5	12.9	19.3#

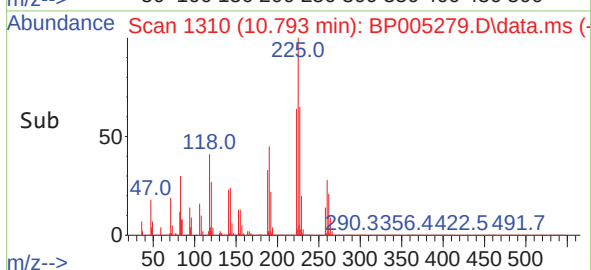
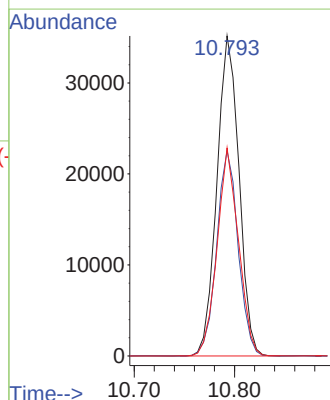
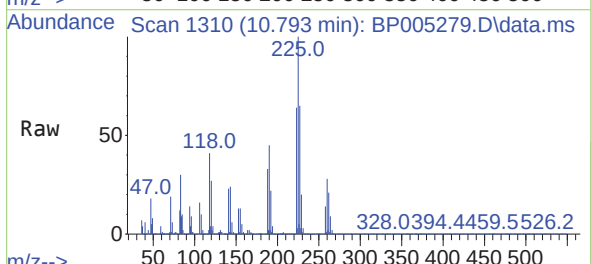
Manual Integrations
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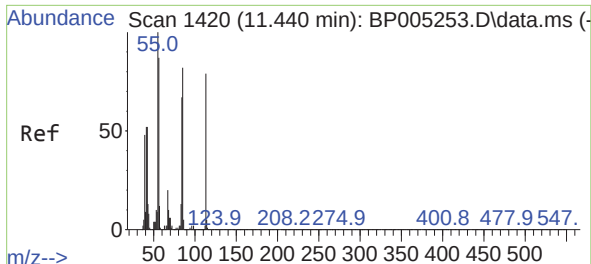
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#34
Hexachlorobutadiene
Concen: 44.24 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

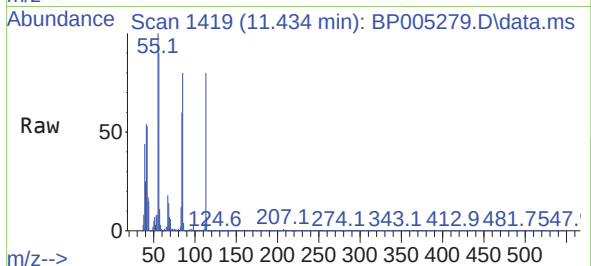
Tgt Ion:	225	Resp:	53747
Ion Ratio	Lower	Upper	
225	100		
223	64.2	50.1	75.1
227	65.0	51.4	77.2





#35
Caprolactam
Concen: 32.18 ng m
RT: 11.434 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

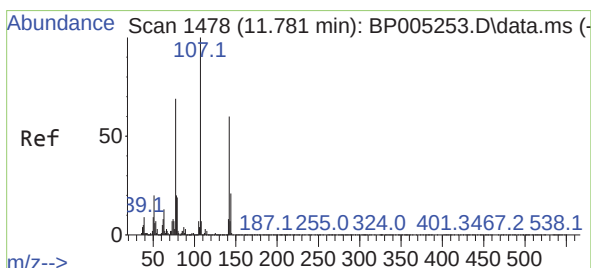
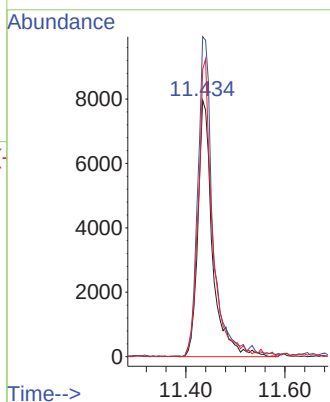
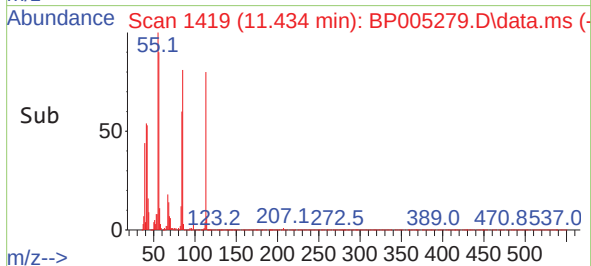
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



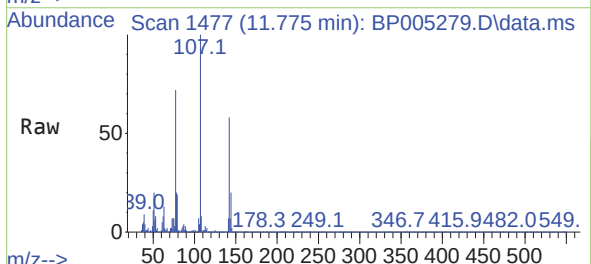
Tgt Ion:113 Resp: 16338
Ion Ratio Lower Upper
113 100
55 124.9 77.3 117.3#
56 112.1 55.9 95.9#

Manual Integrations
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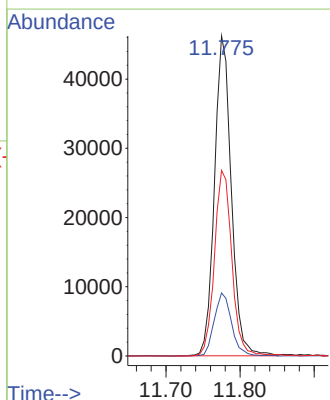
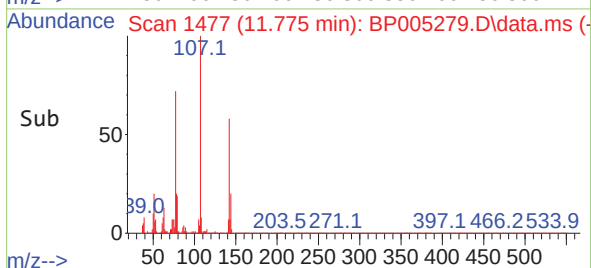
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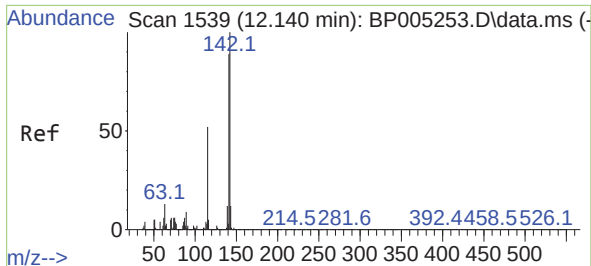


#36
4-Chloro-3-methylphenol
Concen: 36.93 ng
RT: 11.775 min Scan# 1477
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion:107 Resp: 73062
Ion Ratio Lower Upper
107 100
144 19.7 22.7 34.1#
142 58.0 70.7 106.1#





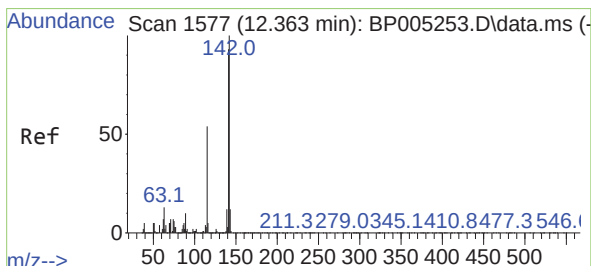
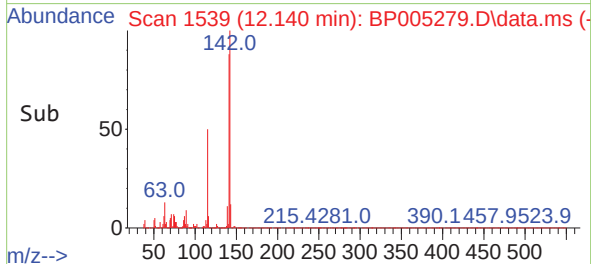
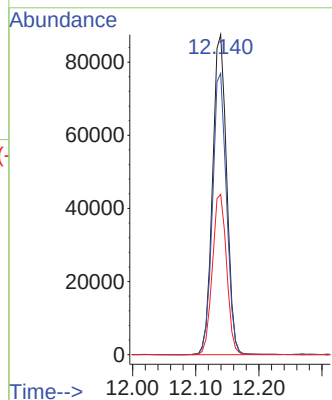
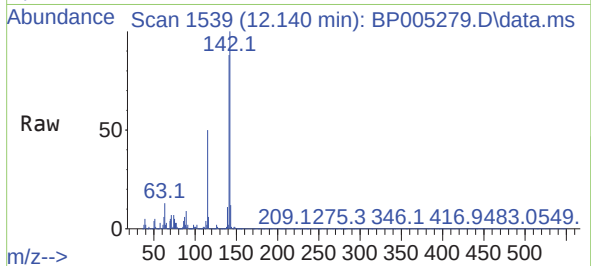
#37
2-Methylnaphthalene
Concen: 39.12 ng
RT: 12.140 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.9	71.4	107.2
115	50.1	25.8	38.6#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

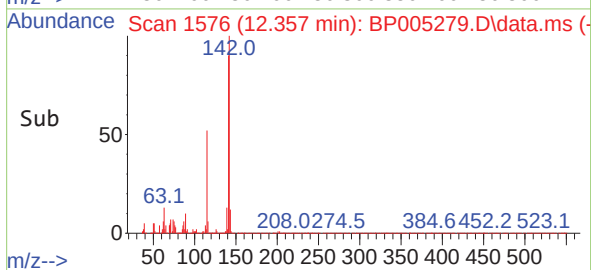
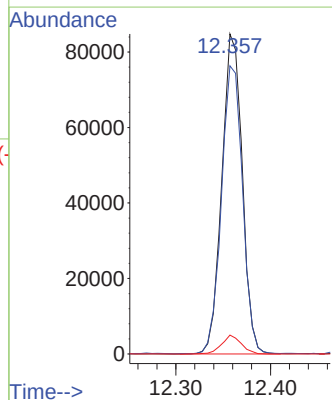
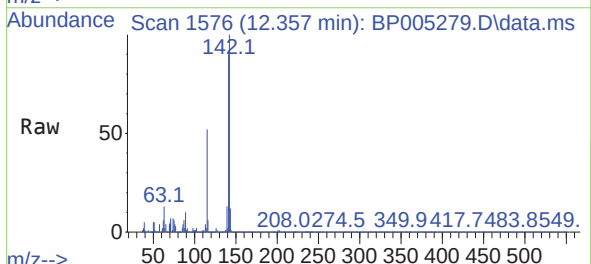
Manual Integrations
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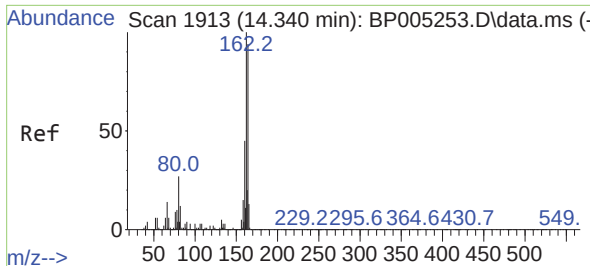
mohammad
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#38
1-Methylnaphthalene
Concen: 38.72 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

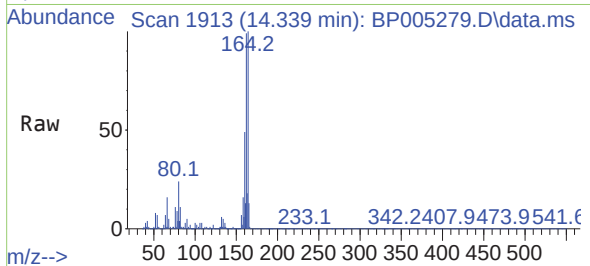
Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.0	74.4	111.6
116	5.9	2.9	4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1913
Delta R.T. -0.001 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

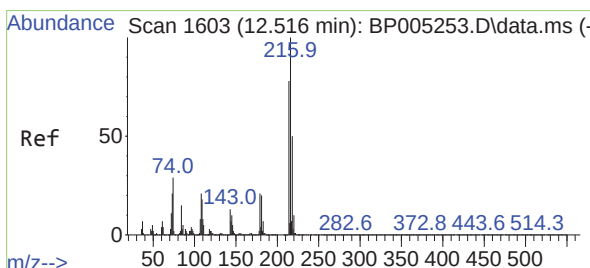
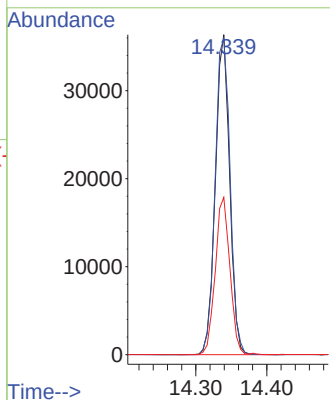
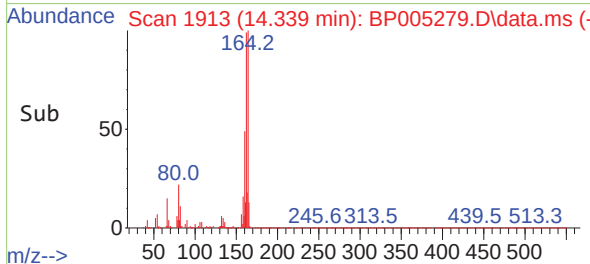
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



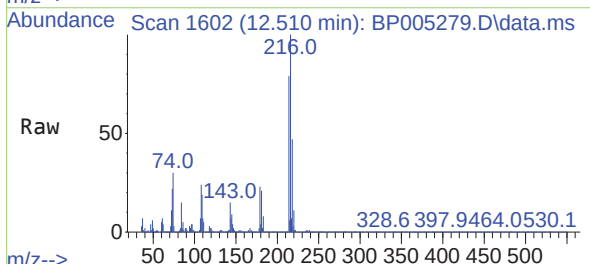
Tgt Ion:164 Resp: 50434
Ion Ratio Lower Upper
164 100
162 98.8 79.4 119.2
160 49.2 36.1 54.1

Manual Integrations
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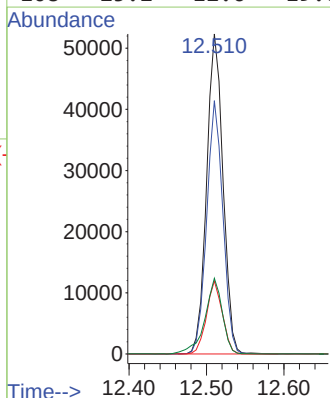
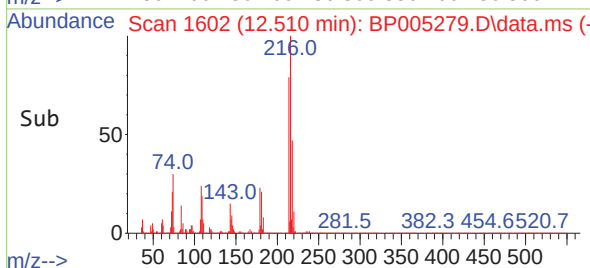
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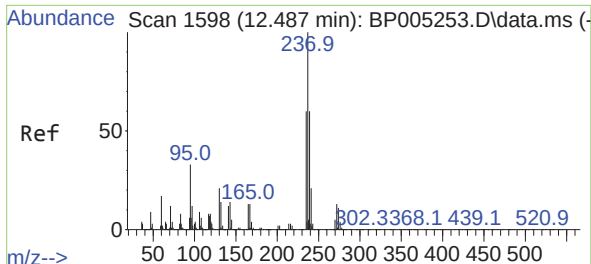


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.18 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



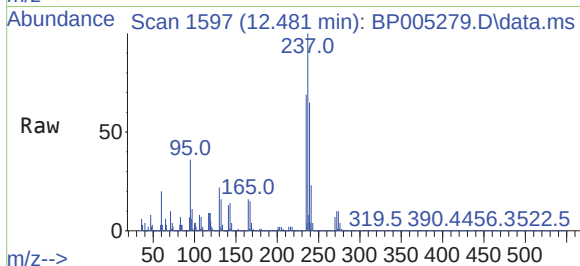
Tgt Ion:216 Resp: 76775
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 22.1 16.9 25.3
108 25.2 12.6 19.0#





#41
Hexachlorocyclopentadiene
Concen: 40.26 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

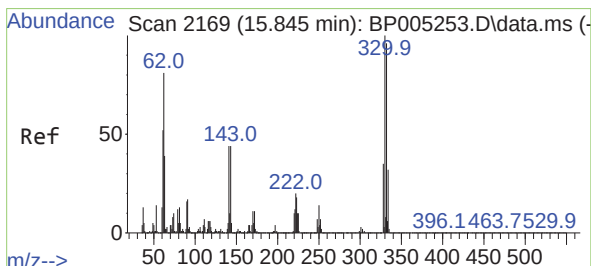
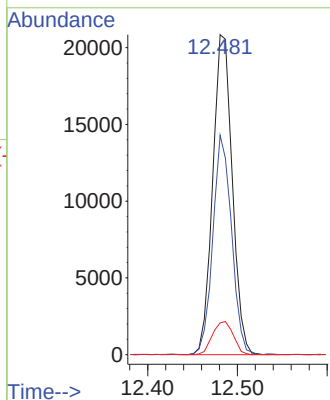
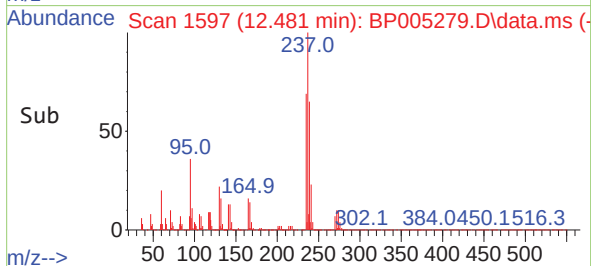
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



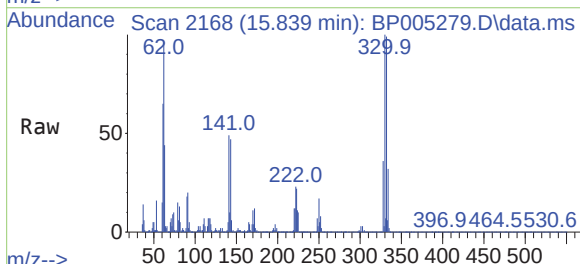
Tgt Ion: 237 Resp: 31526
Ion Ratio Lower Upper
237 100
235 68.6 43.2 83.2
272 10.0 0.0 33.3

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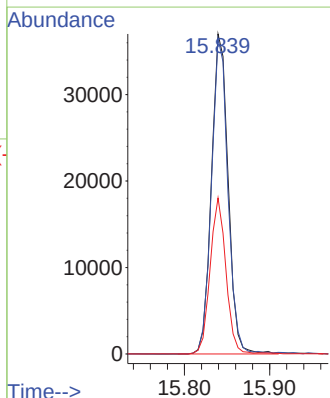
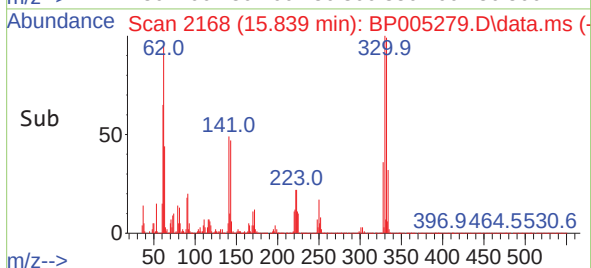
mohammad
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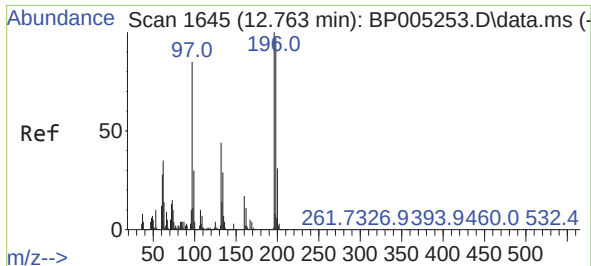


#42
2,4,6-Tribromophenol
Concen: 79.23 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion: 330 Resp: 50443
Ion Ratio Lower Upper
330 100
332 97.8 77.1 115.7
141 46.6 23.4 35.2#





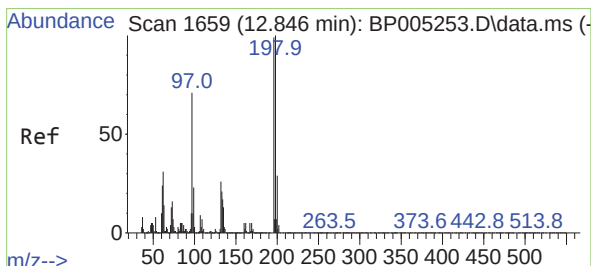
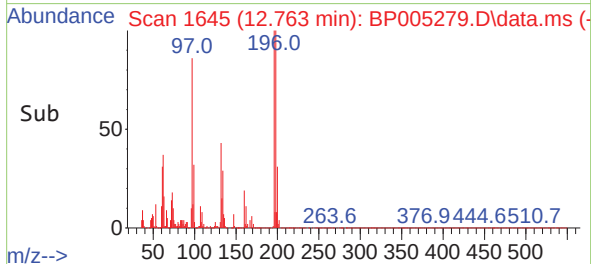
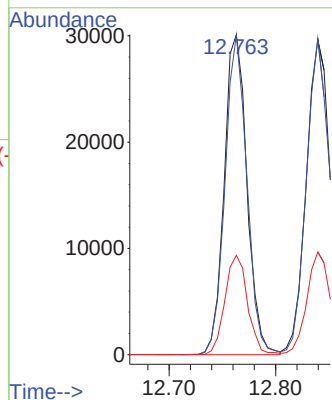
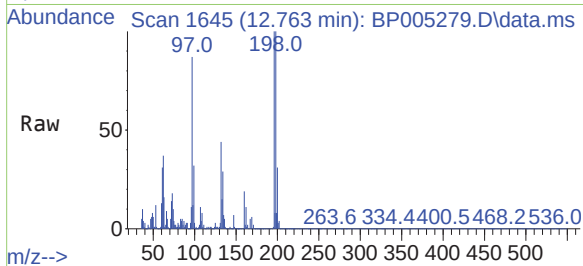
#43
2,4,6-Trichlorophenol
Concen: 41.88 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:196 Resp: 44714
Ion Ratio Lower Upper
196 100
198 99.9 77.0 115.6
200 31.0 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

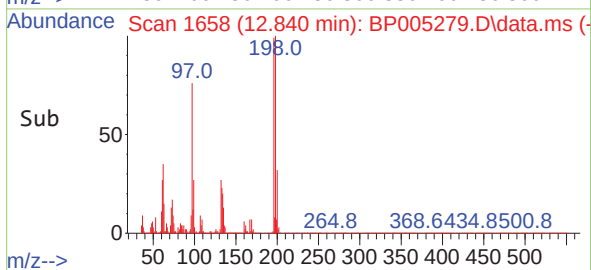
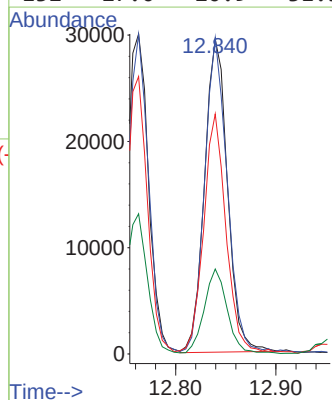
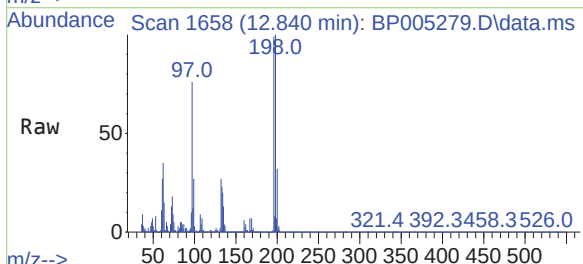
Manual Integrations
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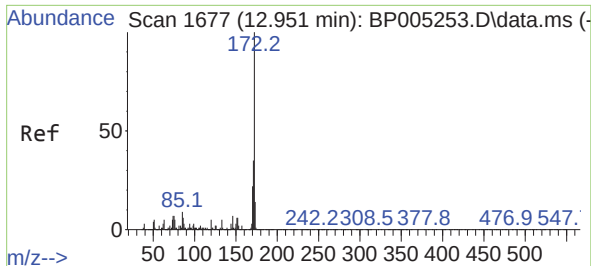
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 40.44 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:196 Resp: 47107
Ion Ratio Lower Upper
196 100
198 100.5 77.3 115.9
97 76.3 31.0 46.4#
132 27.0 20.9 31.3





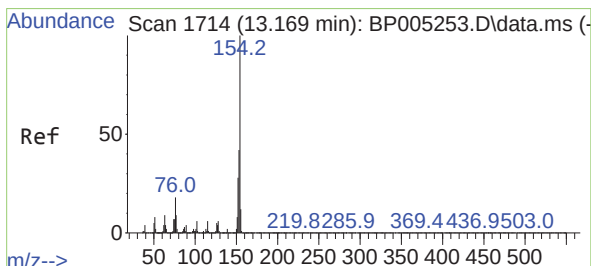
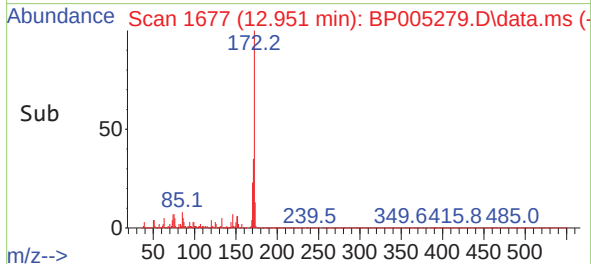
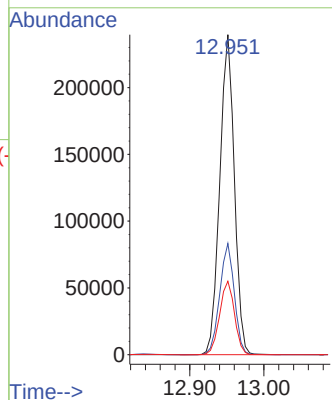
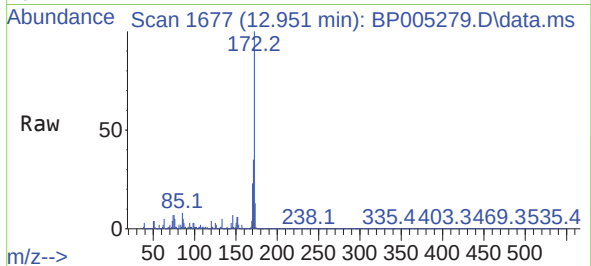
#45
2-Fluorobiphenyl
Concen: 87.64 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:172 Resp: 327413
Ion Ratio Lower Upper
172 100
171 34.8 28.5 42.7
170 22.9 19.2 28.8

Instrument :
BNA_P
ClientSampleId :
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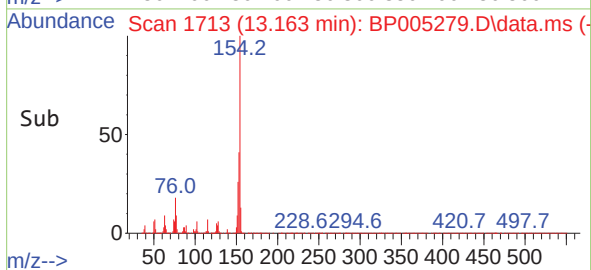
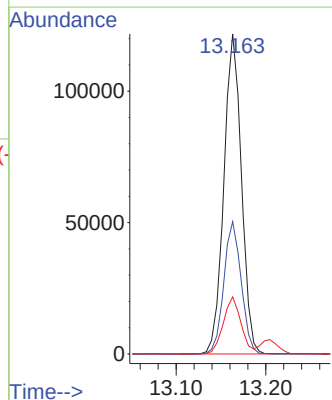
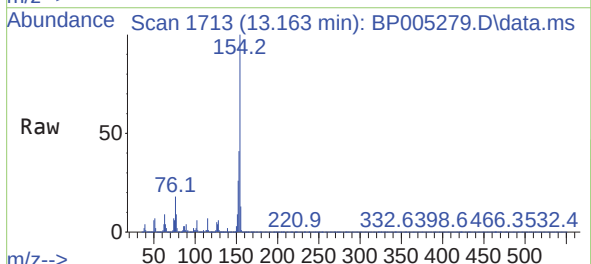
Manual Integrations
APPROVED

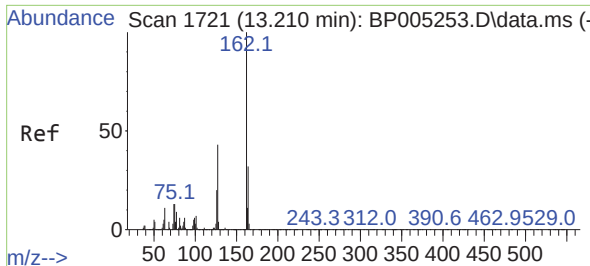
mohammad
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#46
1,1'-Biphenyl
Concen: 43.32 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:154 Resp: 165593
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 17.8 0.0 29.3





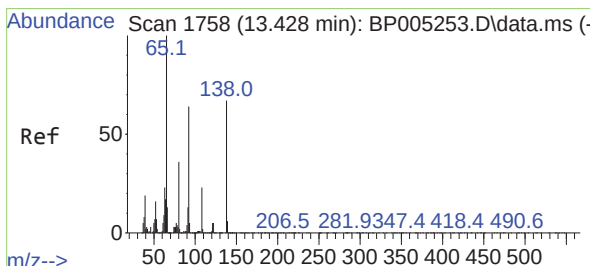
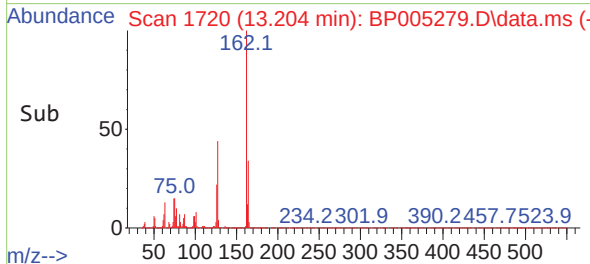
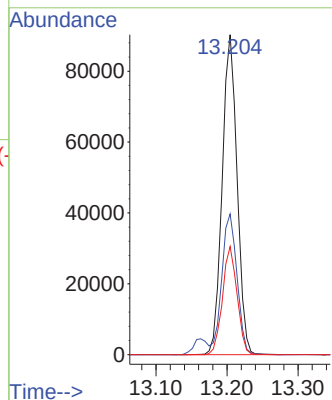
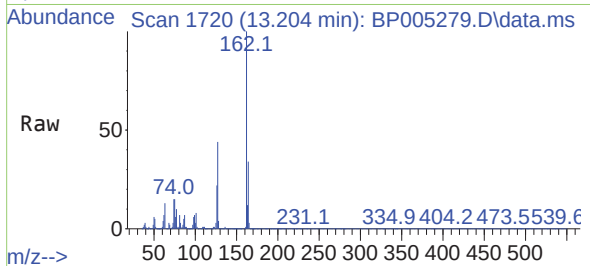
#47
2-Chloronaphthalene
Concen: 43.36 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	131012
Ion Ratio	Lower	Upper	
162	100		
127	44.0	29.9	44.9
164	33.8	26.1	39.1

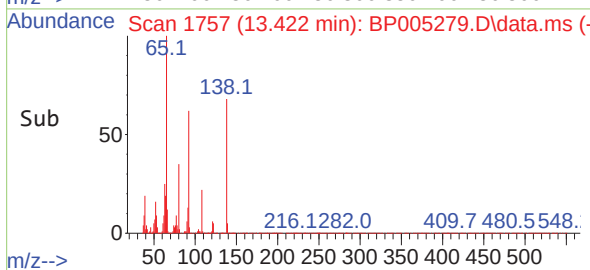
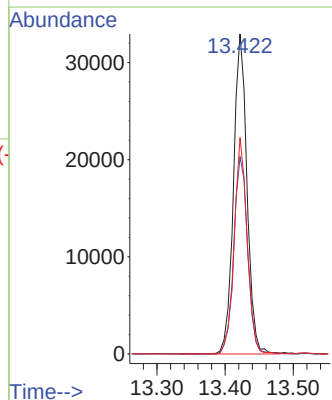
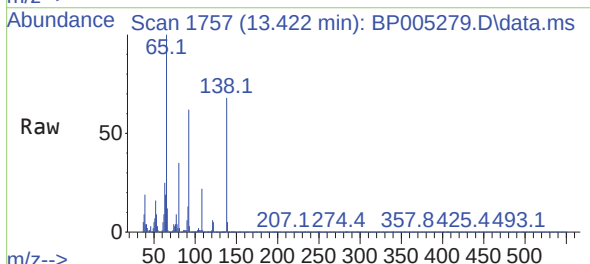
Manual Integrations
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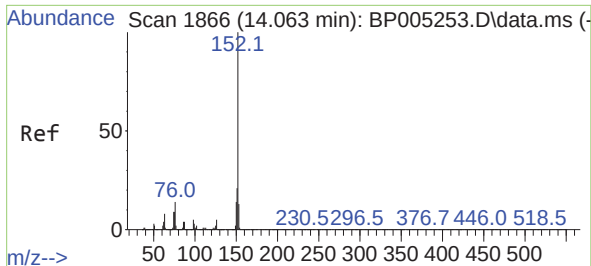
mohammad
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#48
2-Nitroaniline
Concen: 35.56 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	65	Resp:	45451
Ion Ratio	Lower	Upper	
65	100		
92	61.5	70.6	106.0#
138	67.6	133.6	200.4#





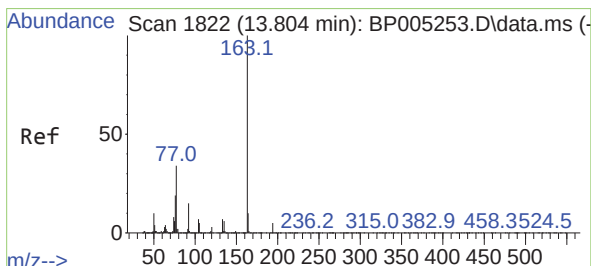
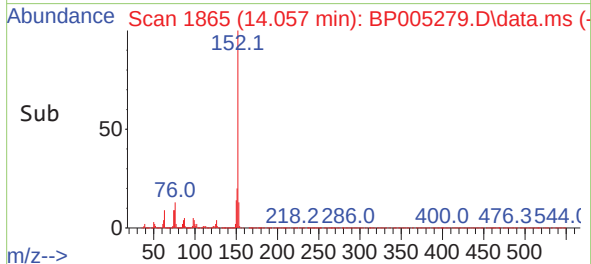
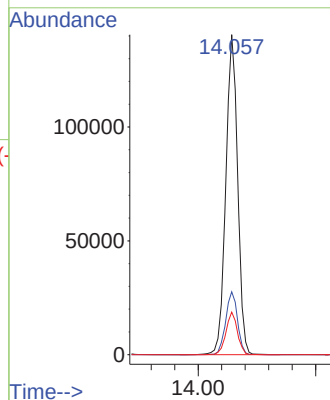
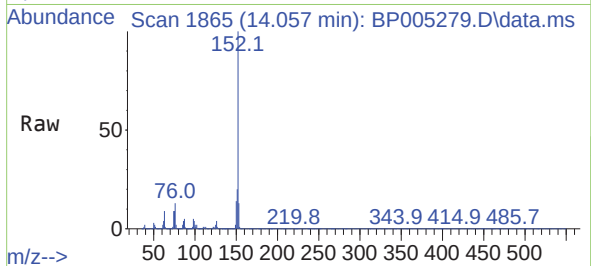
#49
Acenaphthylene
Concen: 41.91 ng
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	152	Resp:	195868
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.3	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

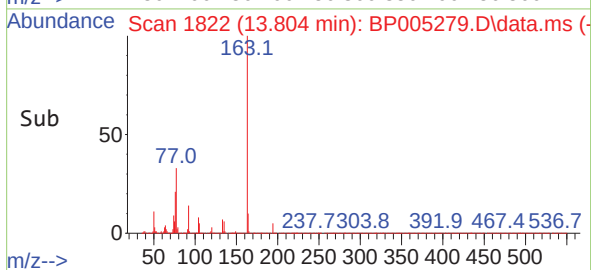
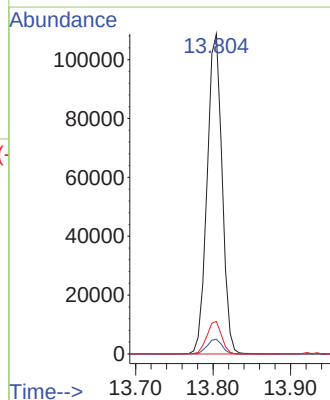
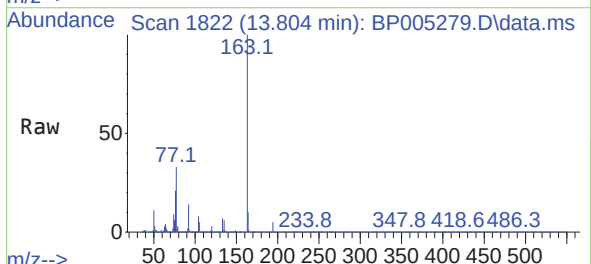
Manual Integrations
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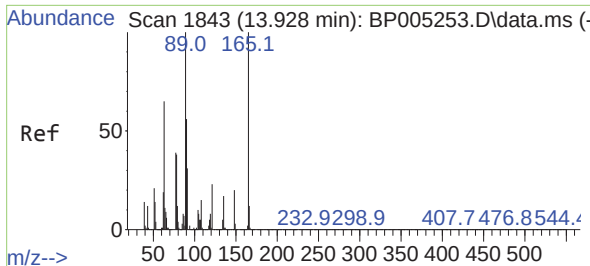
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#50
Dimethylphthalate
Concen: 39.31 ng
RT: 13.804 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

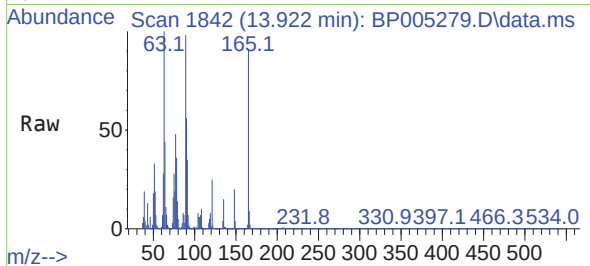
Tgt Ion:	163	Resp:	145538
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.3	4.9
164	10.2	8.2	12.2





#51
2,6-Dinitrotoluene
Concen: 40.32 ng
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

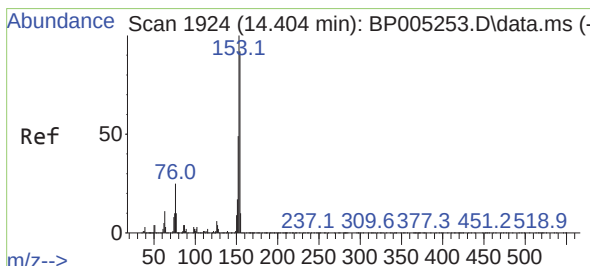
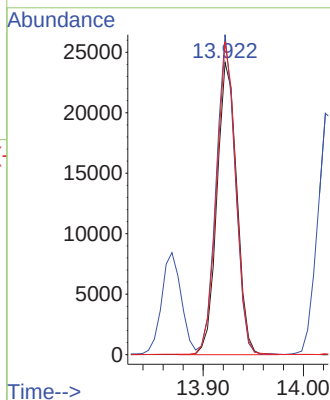
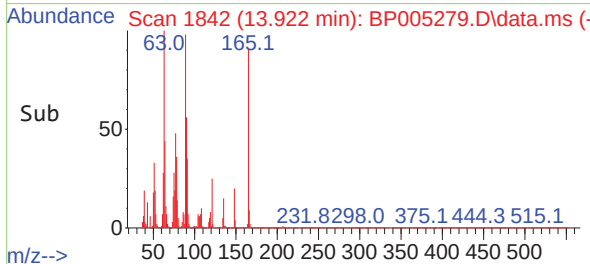
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



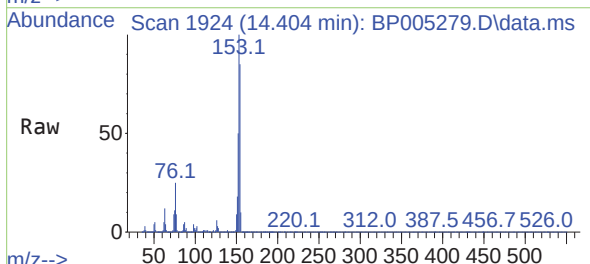
Tgt Ion:165 Resp: 33202
Ion Ratio Lower Upper
165 100
63 109.5 27.8 41.6#
89 107.2 34.6 52.0#

Manual Integrations
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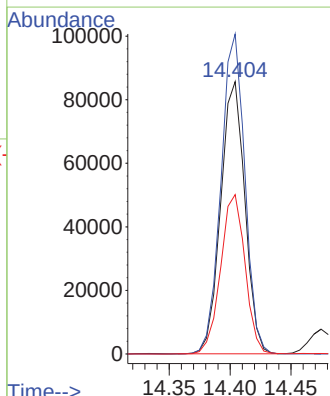
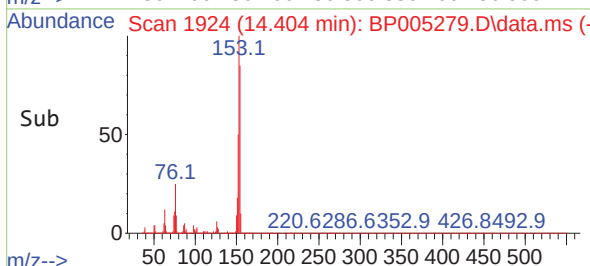
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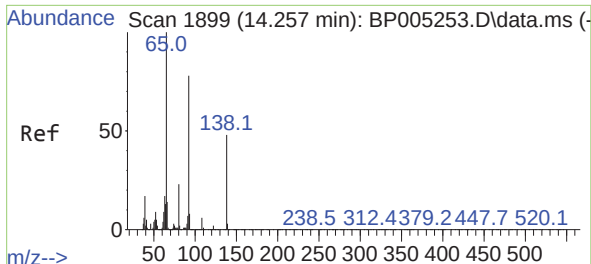


#52
Acenaphthene
Concen: 41.48 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion:154 Resp: 118423
Ion Ratio Lower Upper
154 100
153 117.5 91.0 136.6
152 58.6 43.0 64.6





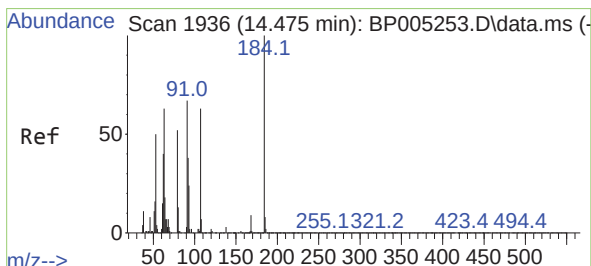
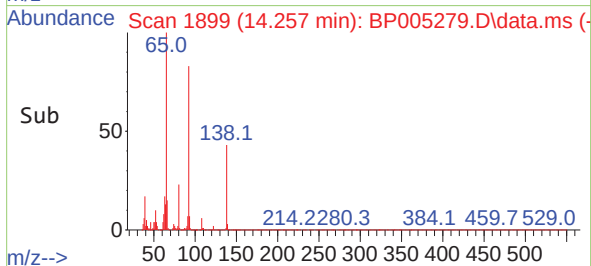
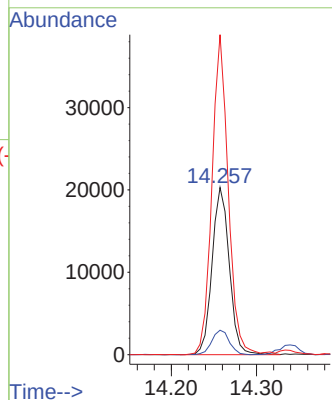
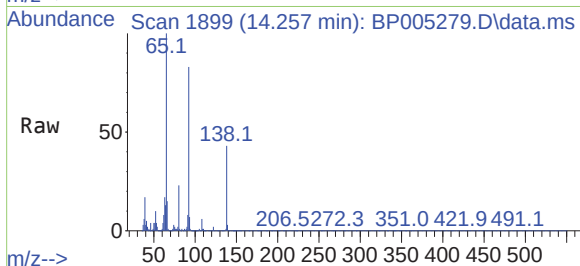
#53
3-Nitroaniline
Concen: 35.16 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion	Ratio	Lower	Upper
138	100		
108	14.6	7.5	11.3#
92	191.4	75.0	112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

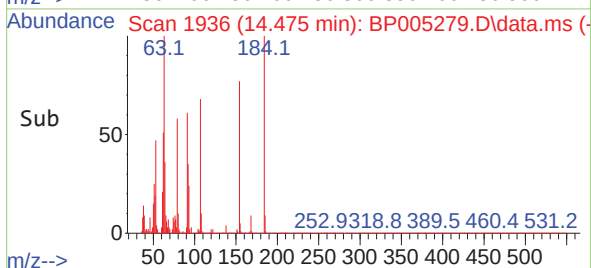
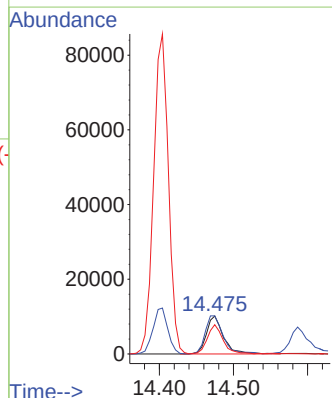
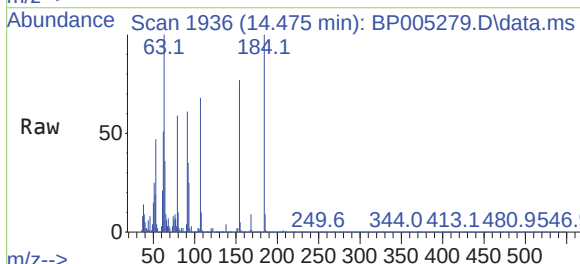
Manual Integrations
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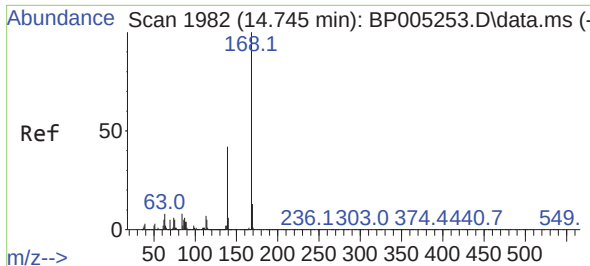
mohammad
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#54
2,4-Dinitrophenol
Concen: 34.56 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

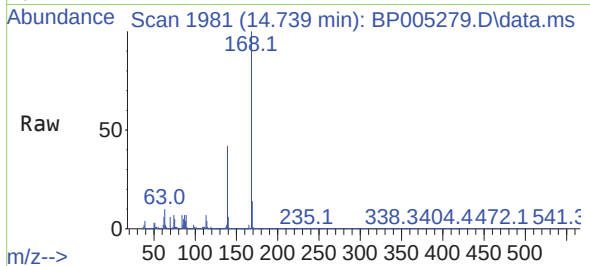
Tgt Ion	Ratio	Lower	Upper
184	100		
63	100.2	32.3	48.5#
154	76.9	49.1	73.7#





#55
Dibenzofuran
Concen: 42.47 ng
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

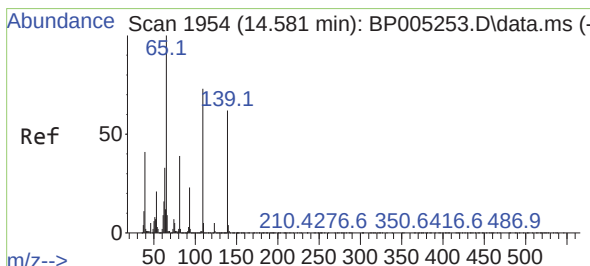
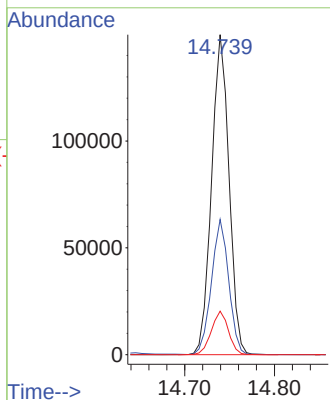
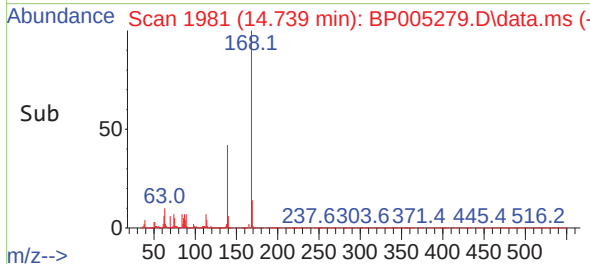
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



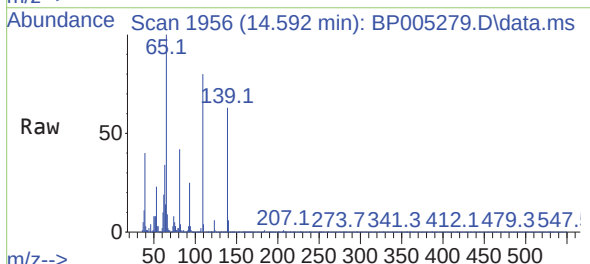
Tgt Ion:168 Resp: 201910
Ion Ratio Lower Upper
168 100
139 42.3 29.1 43.7
169 13.6 10.4 15.6

Manual Integrations
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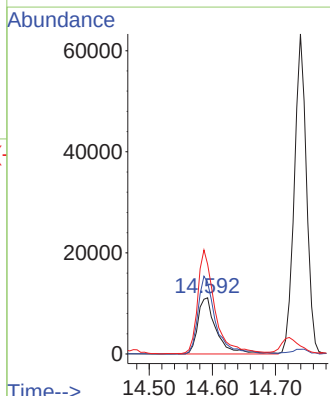
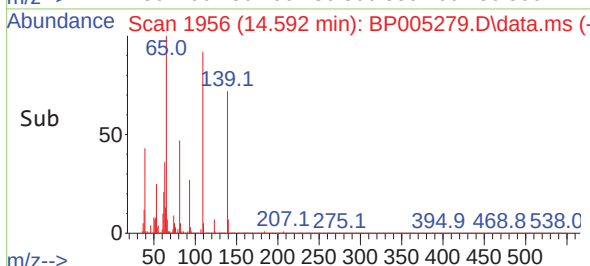
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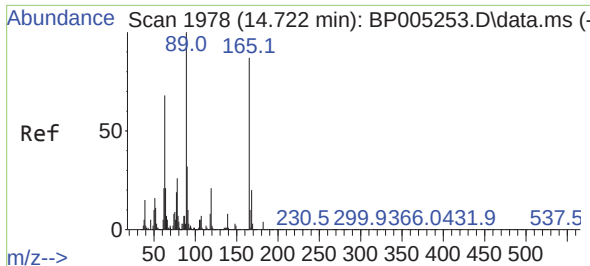


#56
4-Nitrophenol
Concen: 35.86 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.011 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion:139 Resp: 22618
Ion Ratio Lower Upper
139 100
109 127.0 44.6 84.6#
65 159.4 41.6 81.6#





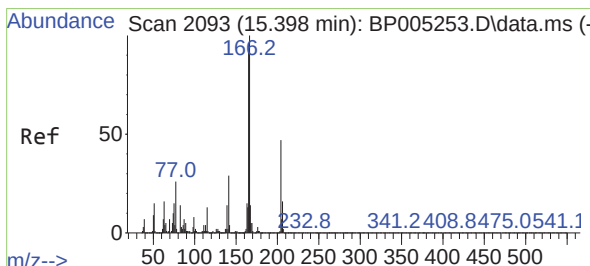
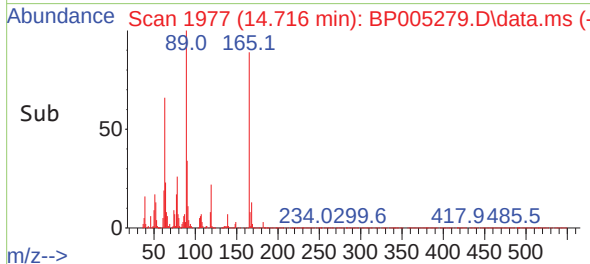
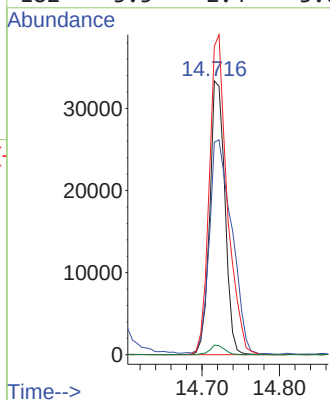
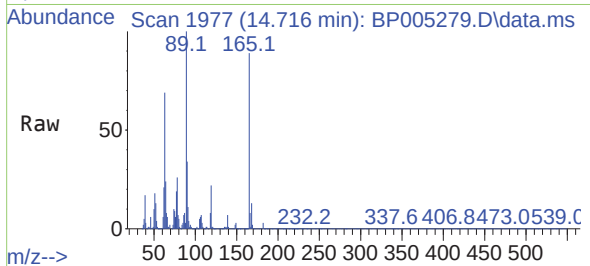
#57
2,4-Dinitrotoluene
Concen: 39.62 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 45354
Ion Ratio Lower Upper
165 100
63 77.6 20.6 31.0#
89 112.7 42.6 63.8#
182 3.5 2.4 3.6

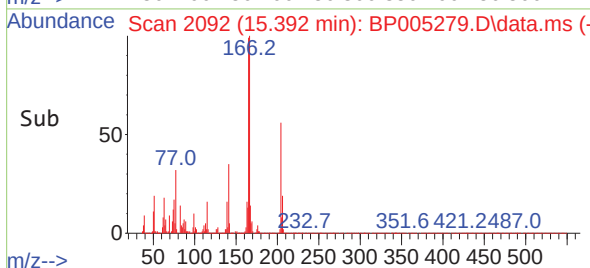
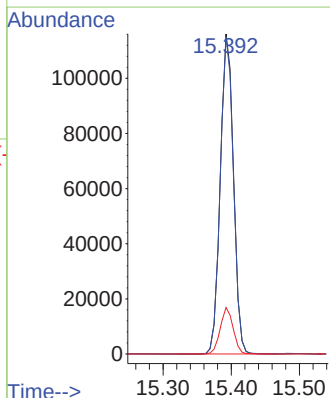
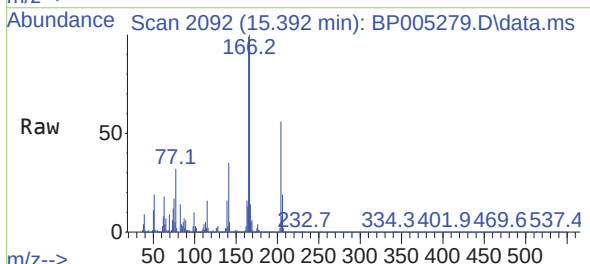
Manual Integrations
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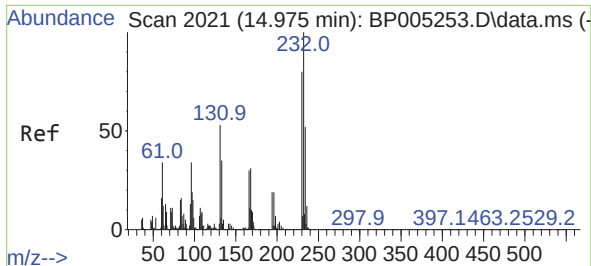
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#58
Fluorene
Concen: 40.44 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:166 Resp: 155848
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.8
167 14.5 11.0 16.4





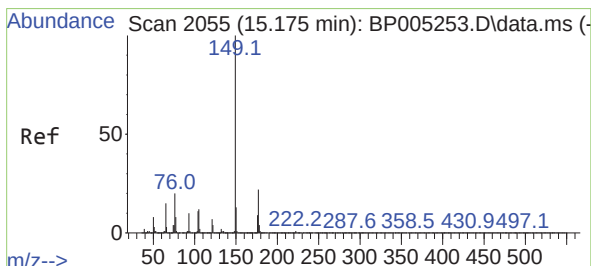
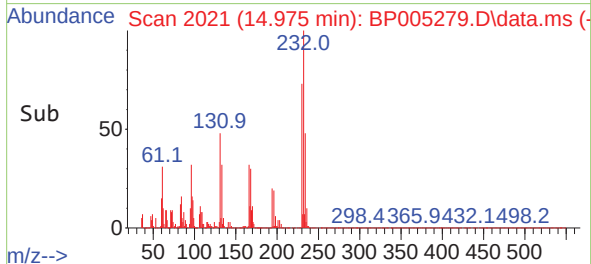
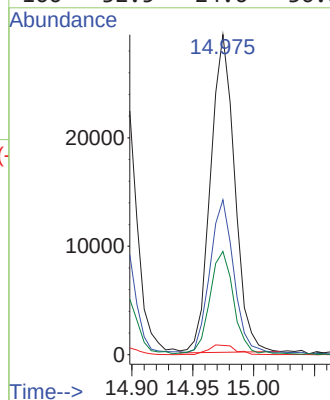
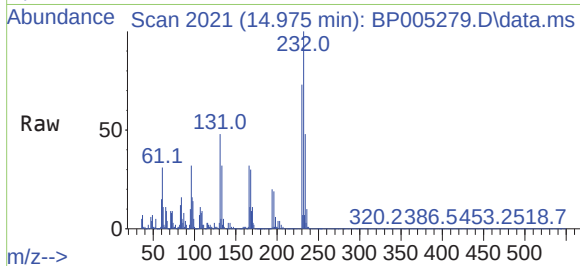
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.96 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	232	Resp:	40418
Ion Ratio	Lower	Upper	
232	100		
131	49.6	34.1	51.1
130	3.5	1.8	2.8#
166	32.5	24.6	36.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

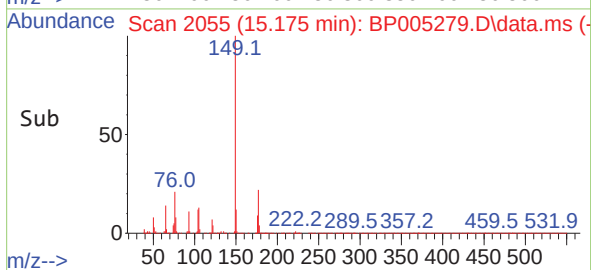
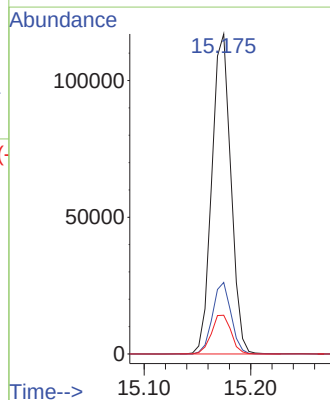
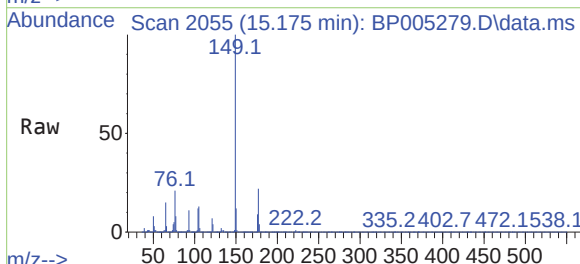
Manual Integrations
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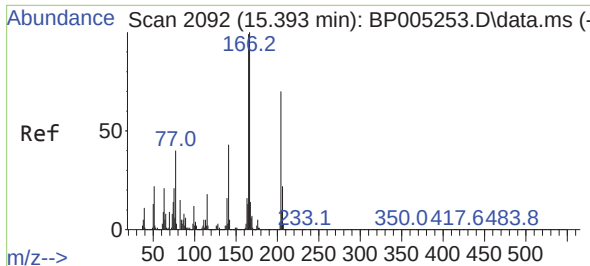
mohammad
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#60
Diethylphthalate
Concen: 38.41 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	149	Resp:	145466
Ion Ratio	Lower	Upper	
149	100		
177	22.4	18.0	27.0
150	12.1	10.0	15.0





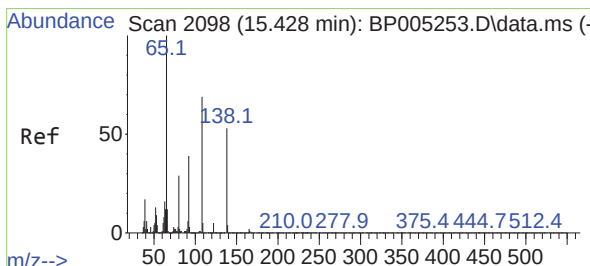
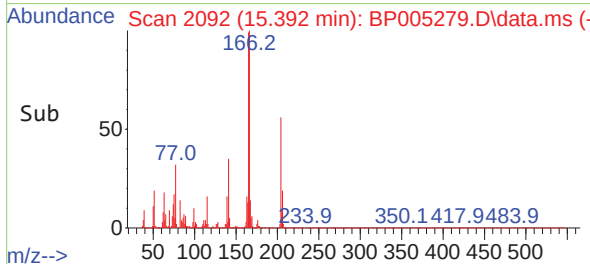
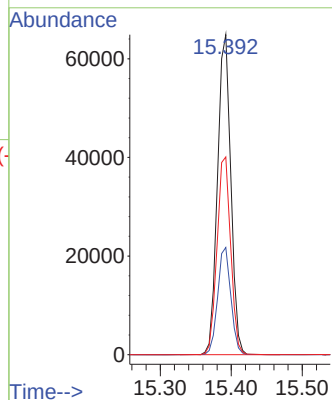
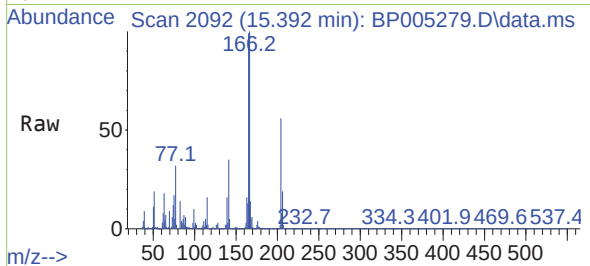
#61
4-Chlorophenyl-phenylether
Concen: 41.54 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:204 Resp: 83989
Ion Ratio Lower Upper
204 100
206 33.5 25.9 38.9
141 61.8 46.5 69.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

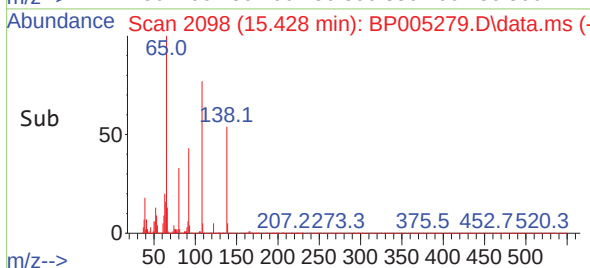
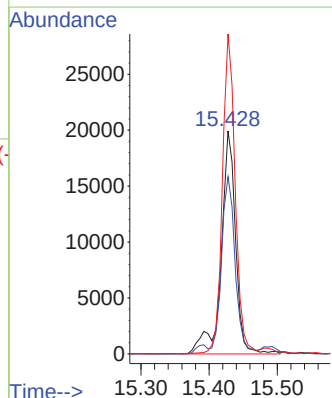
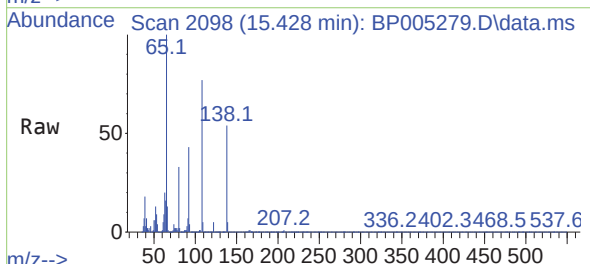
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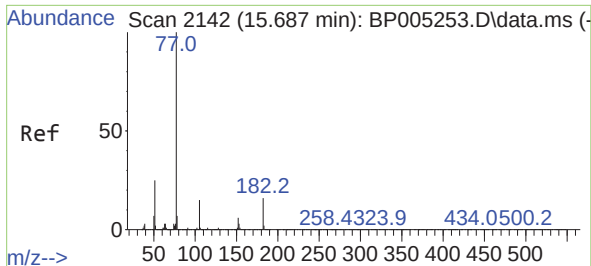
mohammad
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#62
4-Nitroaniline
Concen: 35.13 ng m
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

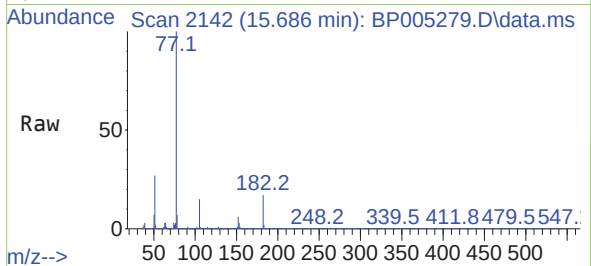
Tgt Ion:138 Resp: 29365
Ion Ratio Lower Upper
138 100
92 79.5 20.7 60.7#
108 143.5 47.8 87.8#





#63
Azobenzene
Concen: 41.67 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

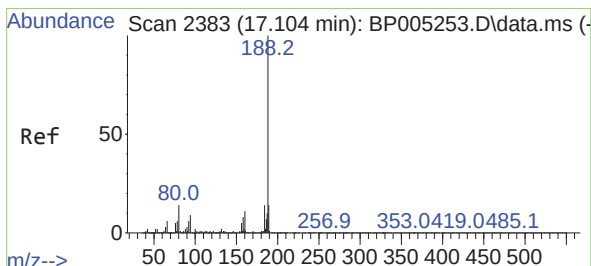
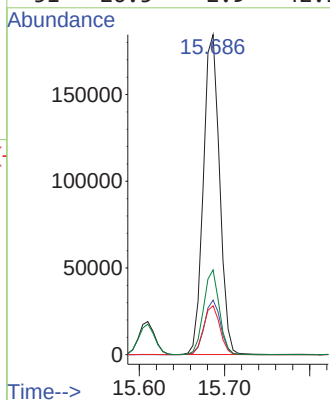
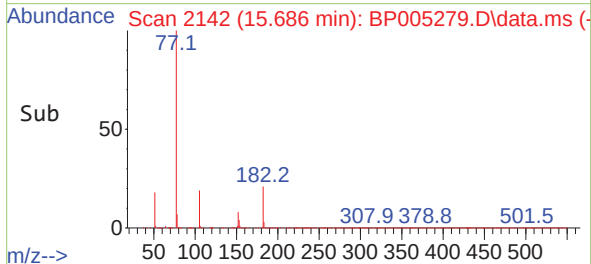
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



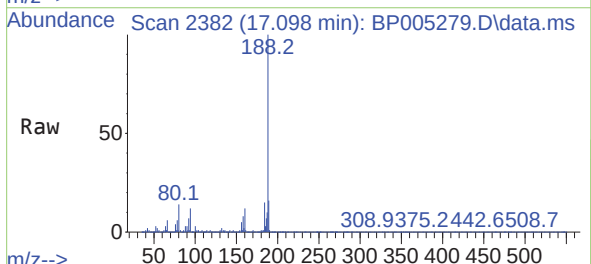
Tgt Ion: 77 Resp: 243520
Ion Ratio Lower Upper
77 100
182 17.0 16.9 56.9
105 15.3 5.6 45.6
51 26.5 2.9 42.9

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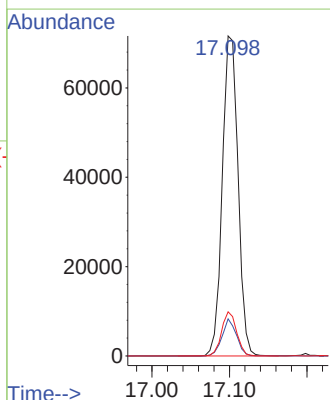
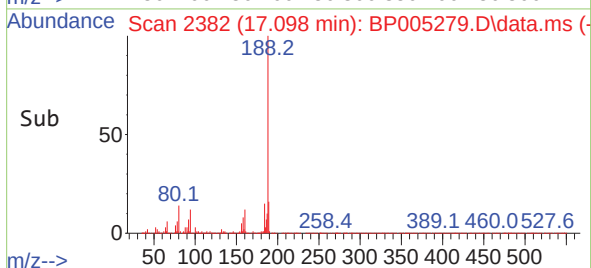
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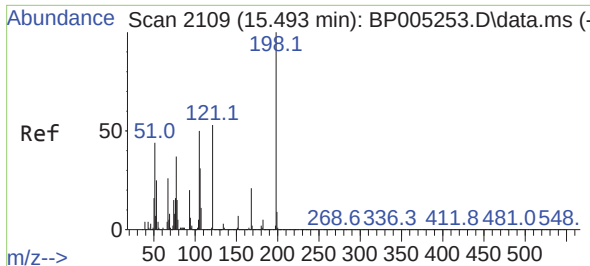


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion: 188 Resp: 100999
Ion Ratio Lower Upper
188 100
94 11.6 6.2 9.2#
80 13.8 6.2 9.2#





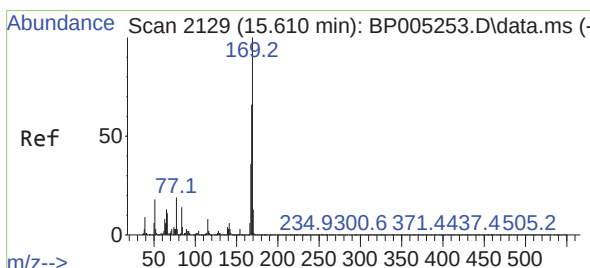
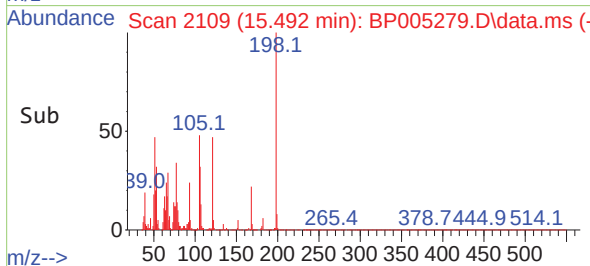
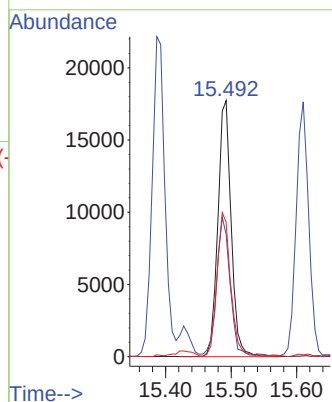
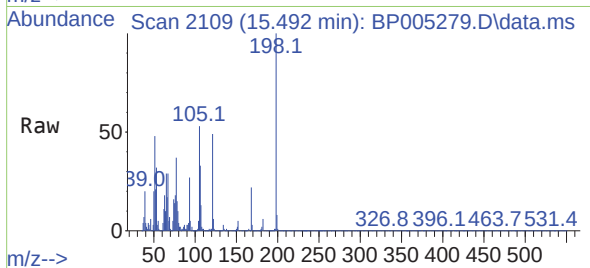
#65
4,6-Dinitro-2-methylphenol
Concen: 36.61 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
198	100		
51	47.7	6.4	46.4#
105	52.6	18.9	58.9

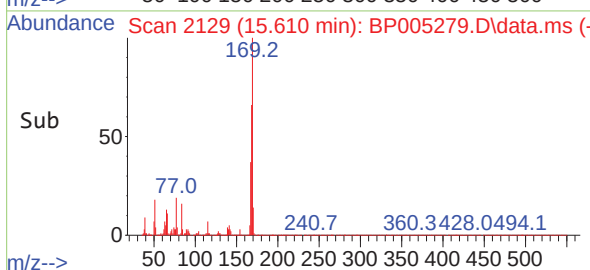
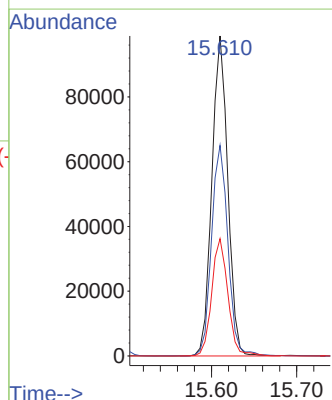
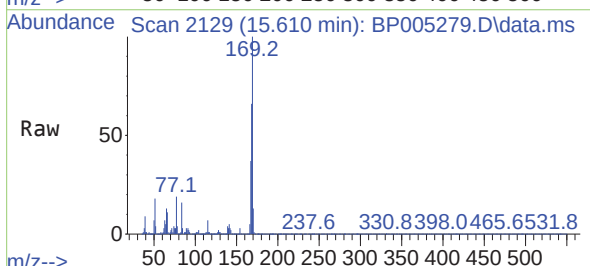
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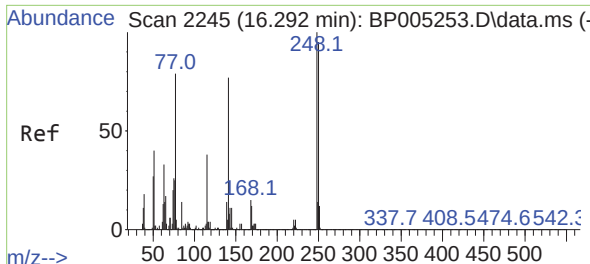
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#66
n-Nitrosodiphenylamine
Concen: 42.09 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

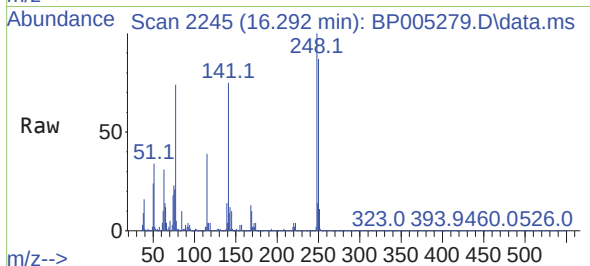
Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.8	53.8	80.6
167	36.6	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 43.27 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

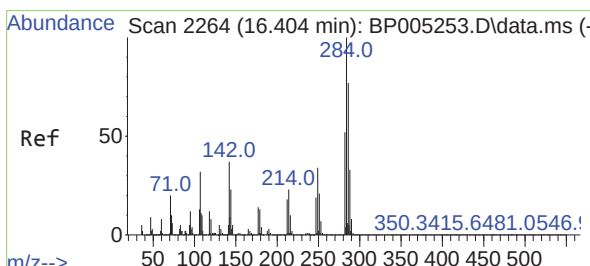
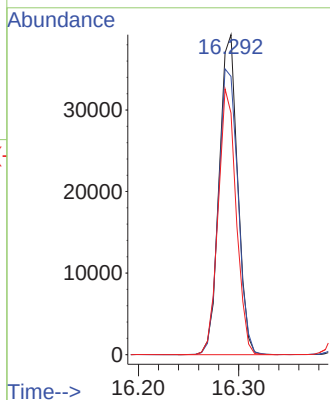
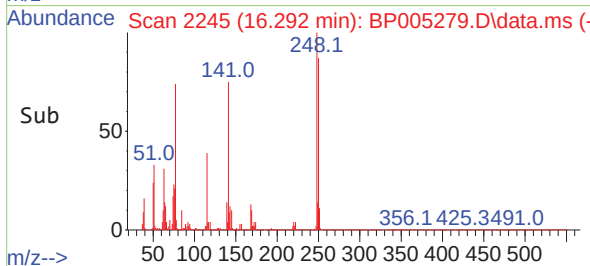
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



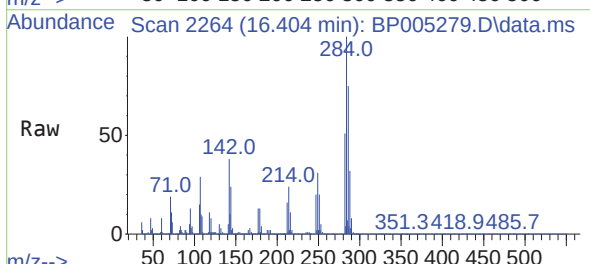
Tgt Ion:248 Resp: 49929
Ion Ratio Lower Upper
248 100
250 87.0 76.7 115.1
141 75.5 53.0 79.6

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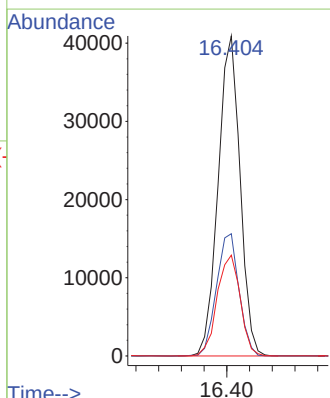
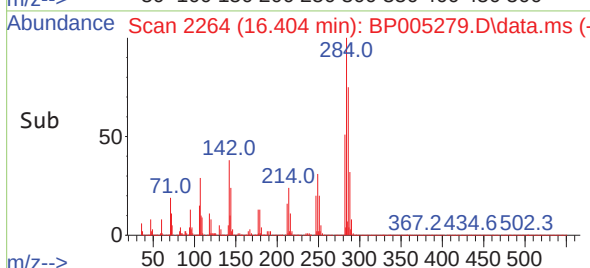
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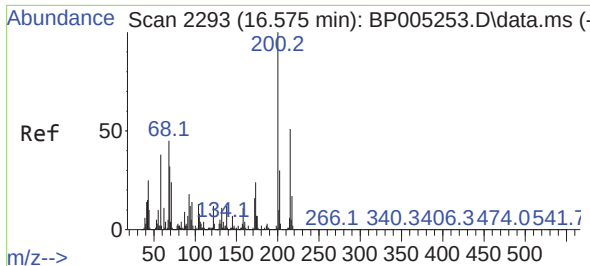


#68
Hexachlorobenzene
Concen: 44.46 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



Tgt Ion:284 Resp: 54843
Ion Ratio Lower Upper
284 100
142 38.2 24.2 36.4#
249 31.5 23.8 35.8





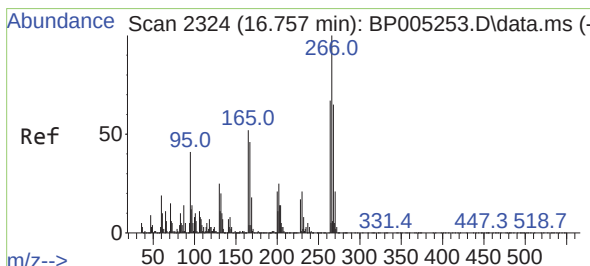
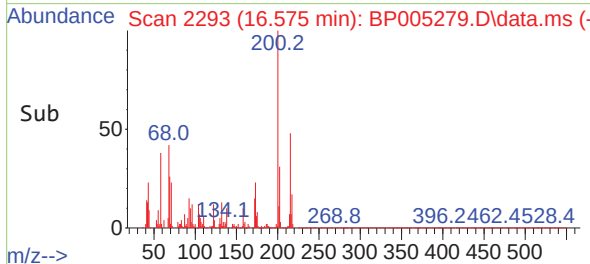
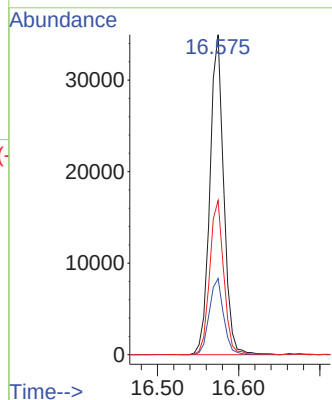
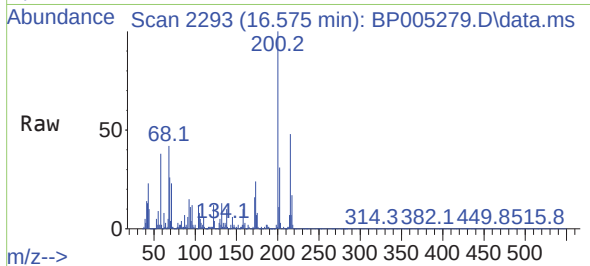
#69
Atrazine
Concen: 38.71 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	200	Resp:	41335
Ion Ratio	Lower	Upper	
200	100		
173	23.8	5.9	45.9
215	48.2	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

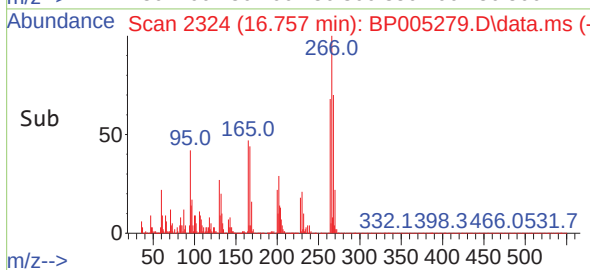
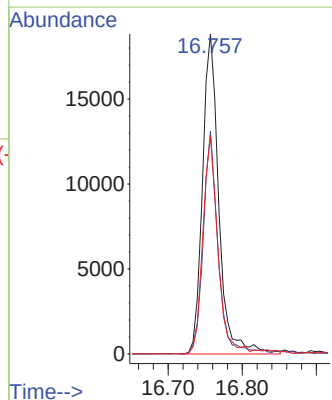
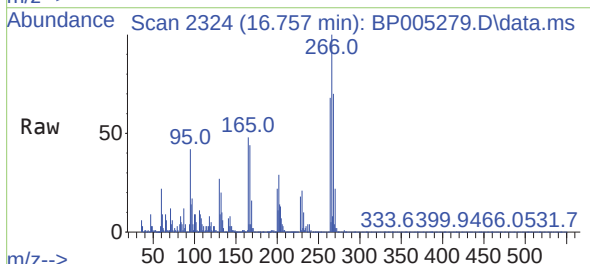
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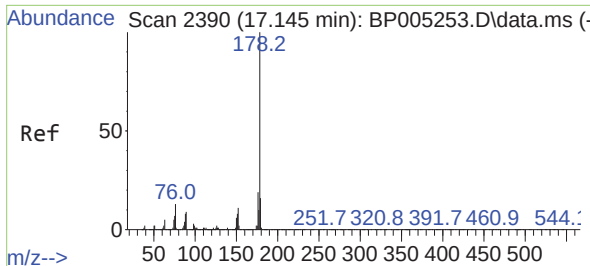
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#70
Pentachlorophenol
Concen: 38.66 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	266	Resp:	28774
Ion Ratio	Lower	Upper	
266	100		
268	69.7	51.1	76.7
264	68.1	50.6	76.0





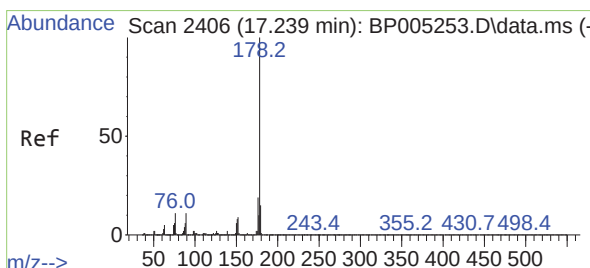
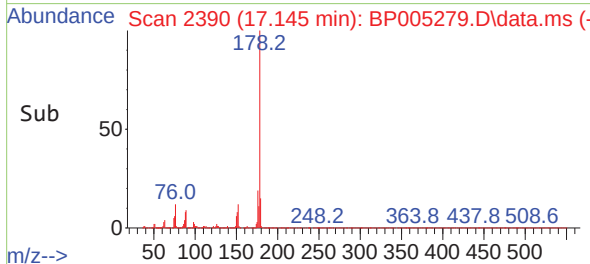
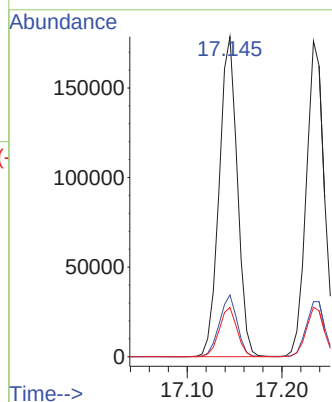
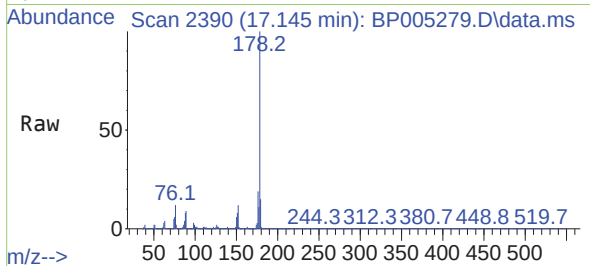
#71
Phenanthrene
Concen: 41.75 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 238371
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.4 12.5 18.7

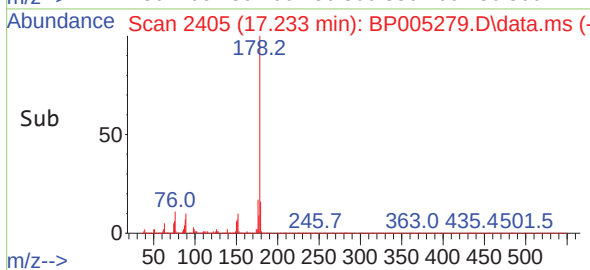
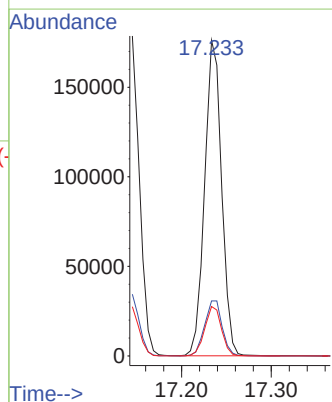
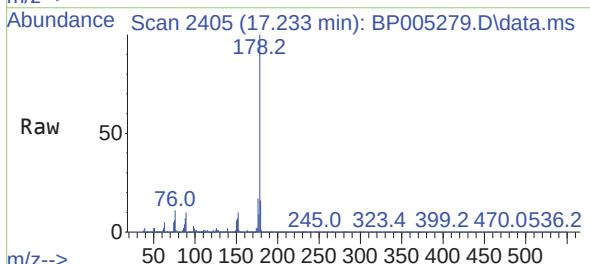
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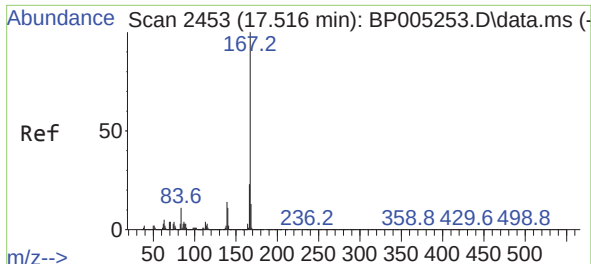
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#72
Anthracene
Concen: 41.80 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

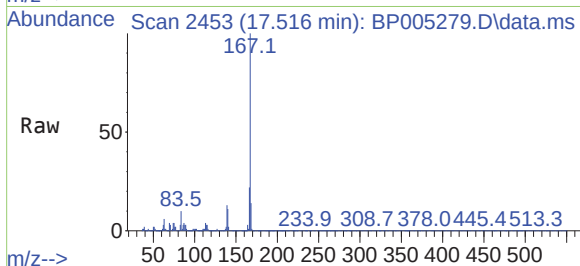
Tgt Ion:178 Resp: 231224
Ion Ratio Lower Upper
178 100
176 17.4 15.0 22.4
179 15.7 12.5 18.7





#73
 Carbazole
 Concen: 40.60 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BP005279.D
 Acq: 13 Apr 2021 10:26

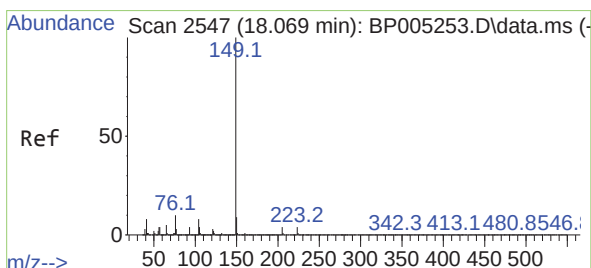
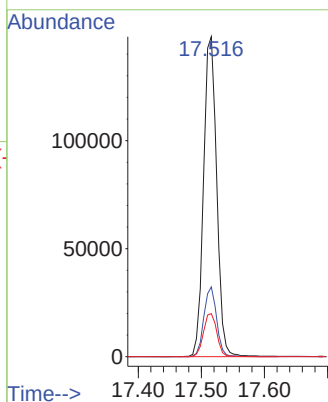
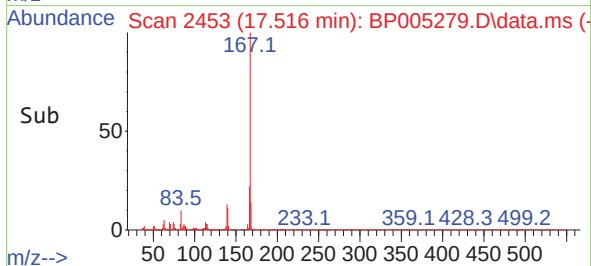
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



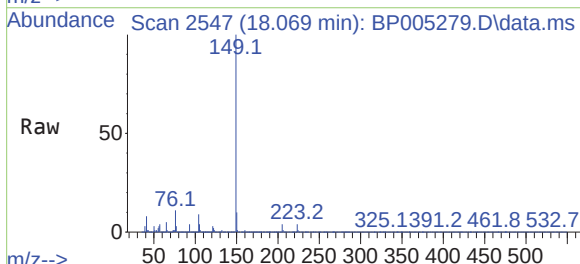
Tgt Ion:167 Resp: 214435
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 13.4 10.2 15.4

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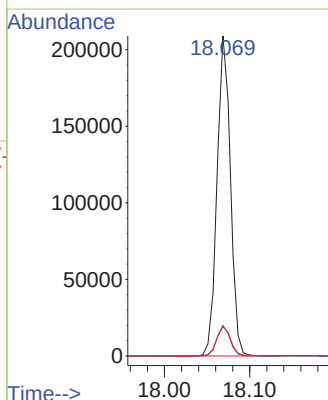
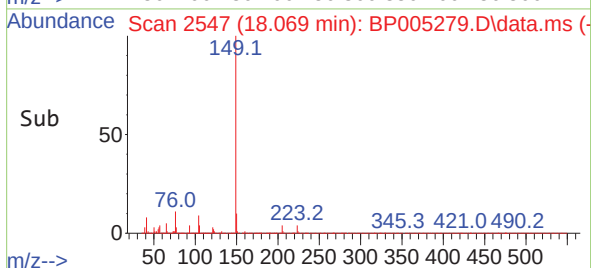
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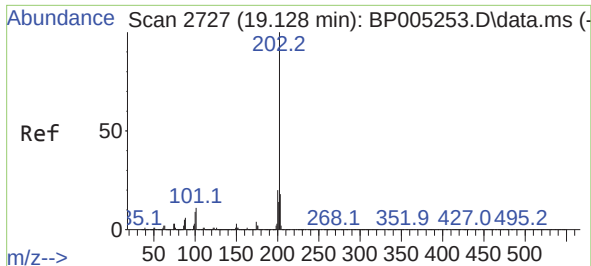


#74
 Di-n-butylphthalate
 Concen: 38.52 ng
 RT: 18.069 min Scan# 2547
 Delta R.T. -0.000 min
 Lab File: BP005279.D
 Acq: 13 Apr 2021 10:26

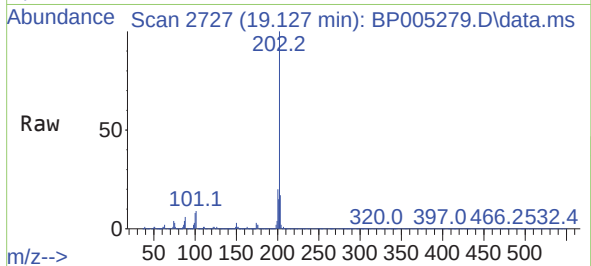


Tgt Ion:149 Resp: 227300
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 9.2 3.4 5.0#

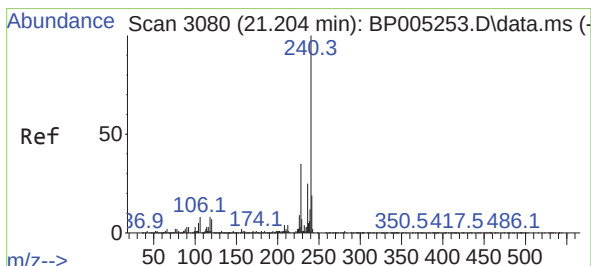
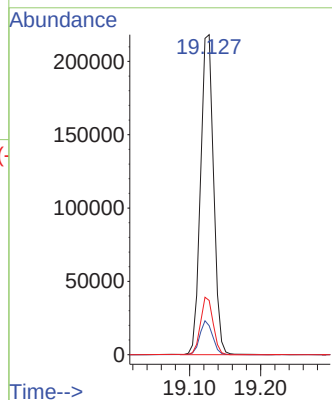
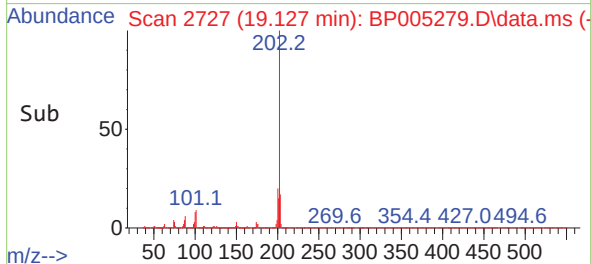




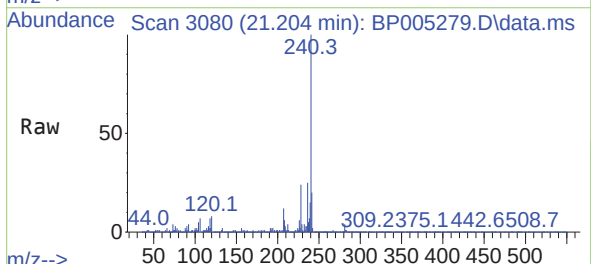
#75
Fluoranthene
Concen: 39.74 ng
RT: 19.127 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



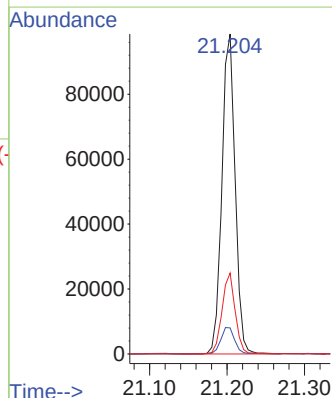
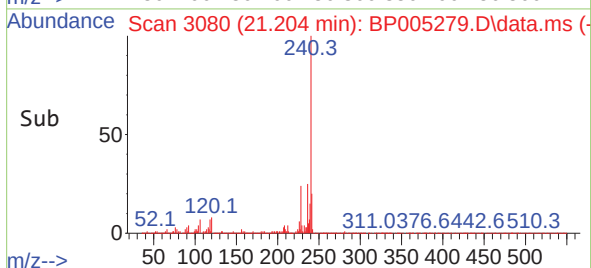
Tgt Ion: 202 Resp: 278323
Ion Ratio Lower Upper
202 100
101 9.1 0.0 29.4
203 16.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



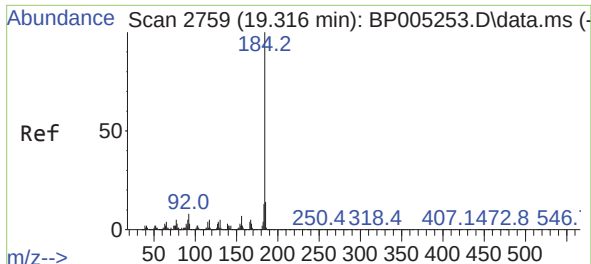
Tgt Ion: 240 Resp: 116730
Ion Ratio Lower Upper
240 100
120 8.1 7.8 11.6
236 25.3 20.8 31.2



Instrument :
BNA_P
ClientSampleId :
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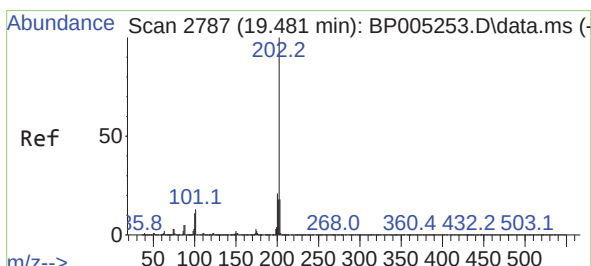
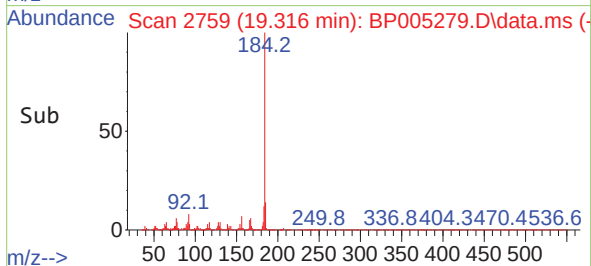
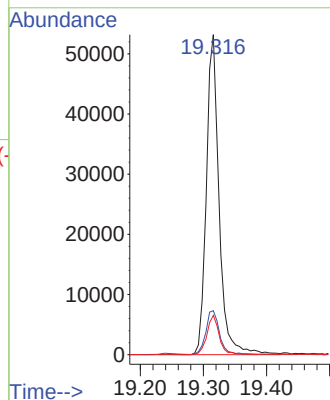
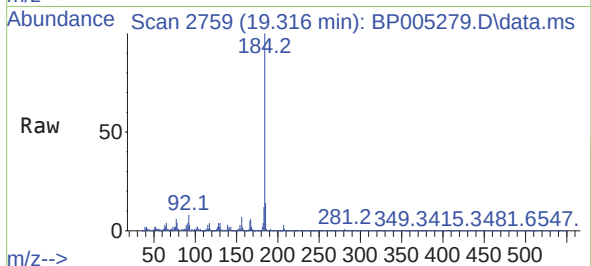
#77
Benzidine
Concen: 34.85 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	184	Resp:	74453
Ion Ratio	Lower	Upper	
184	100		
185	13.8	11.5	17.3
183	12.3	9.6	14.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

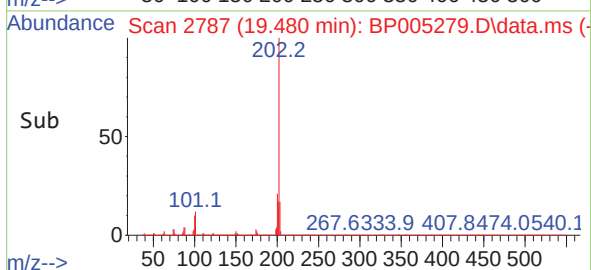
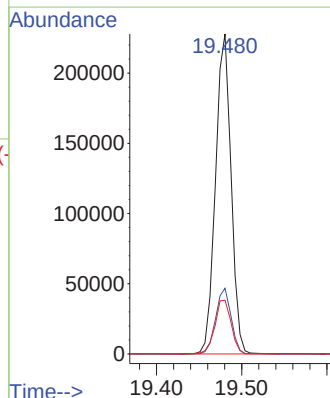
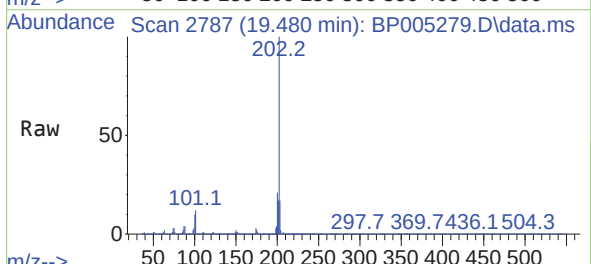
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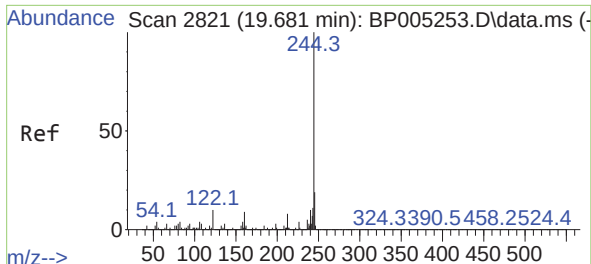
mohammad
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#78
Pyrene
Concen: 39.98 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	202	Resp:	290068
Ion Ratio	Lower	Upper	
202	100		
200	20.5	17.1	25.7
203	16.8	14.2	21.2





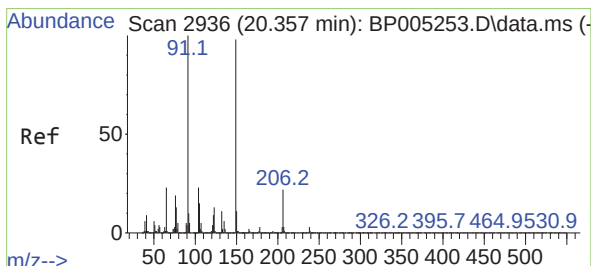
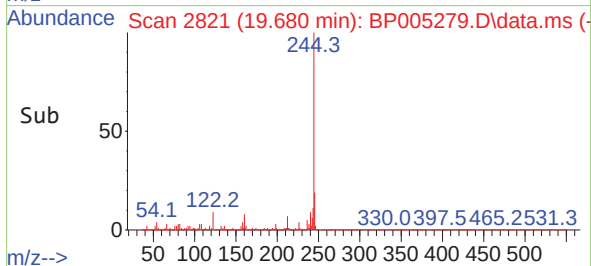
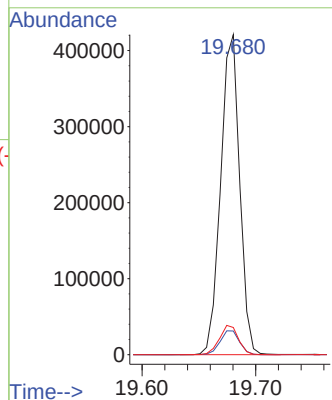
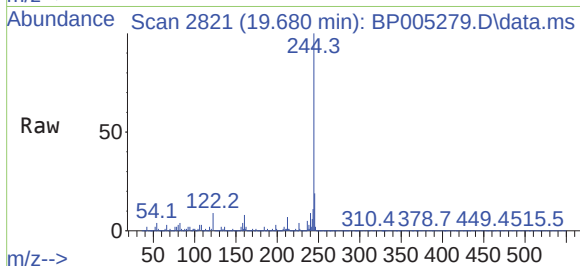
#79
Terphenyl-d14
Concen: 82.28 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:	244	Resp:	488937
Ion Ratio	Lower	Upper	
244	100		
212	7.4	5.8	8.6
122	8.5	7.8	11.8

Instrument :
BNA_P
ClientSampleId :
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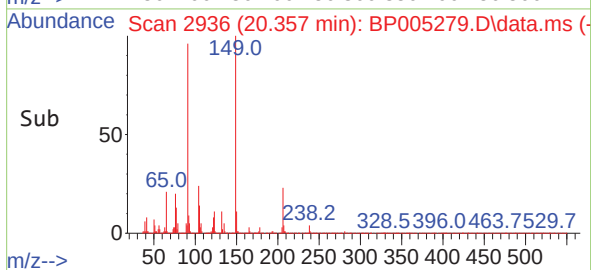
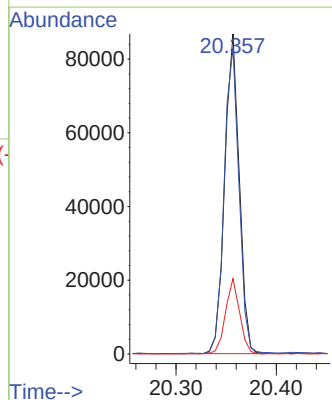
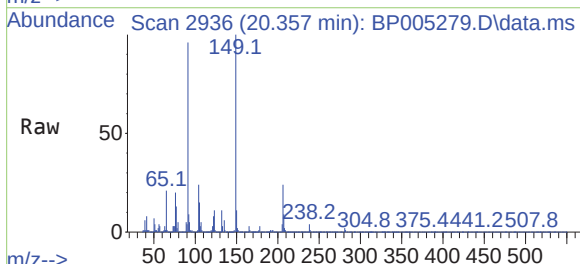
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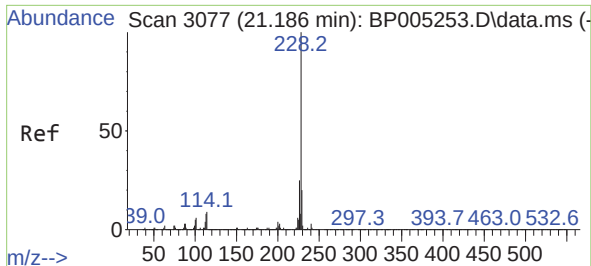
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#80
Butylbenzylphthalate
Concen: 32.29 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

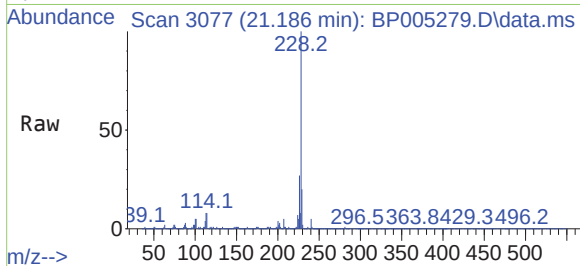
Tgt Ion:	149	Resp:	87531
Ion Ratio	Lower	Upper	
149	100		
91	95.7	45.4	68.0#
206	23.6	17.1	25.7





#81
Benzo(a)anthracene
Concen: 38.54 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

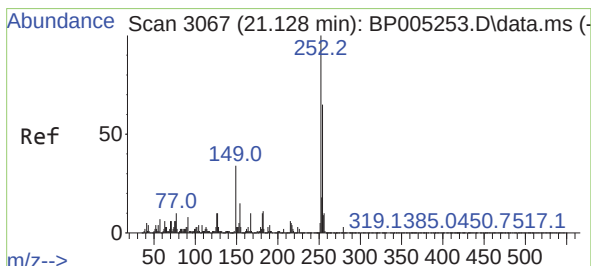
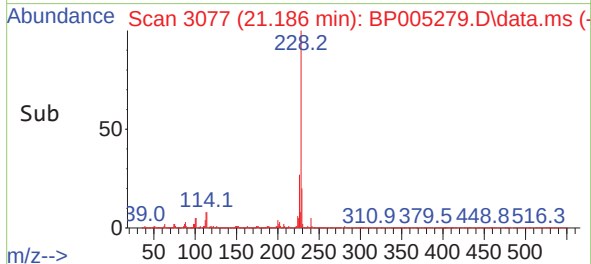
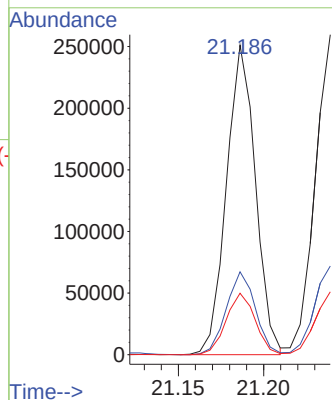
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:228 Resp: 296826
Ion Ratio Lower Upper
228 100
226 26.8 22.1 33.1
229 19.9 15.9 23.9

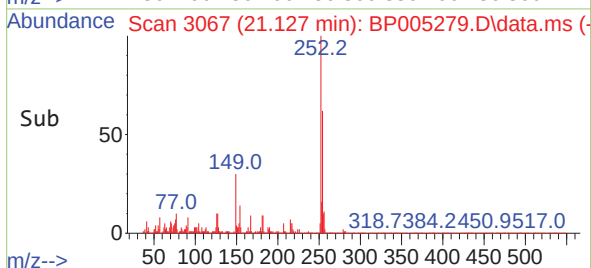
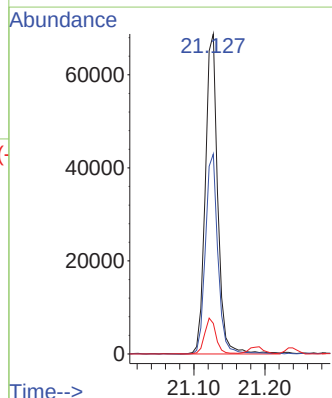
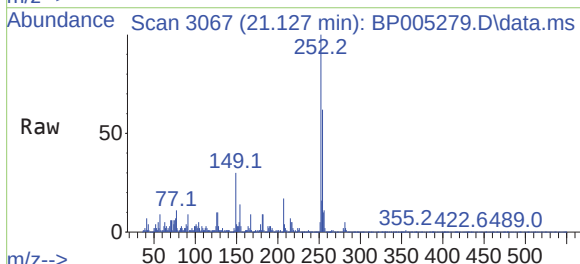
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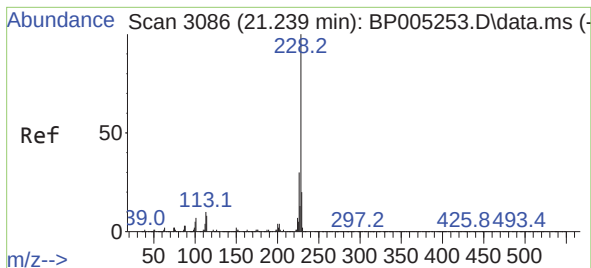
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#82
3,3'-Dichlorobenzidine
Concen: 37.21 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:252 Resp: 83841
Ion Ratio Lower Upper
252 100
254 62.5 51.0 76.4
126 9.6 7.9 11.9





#83

Chrysene

Concen: 39.75 ng

RT: 21.239 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP005279.D

Acq: 13 Apr 2021 10:26

Tgt Ion:	228	Resp:	297806
Ion Ratio	Lower	Upper	
228	100		
226	27.7	24.4	36.6
229	19.7	15.8	23.6

Instrument :

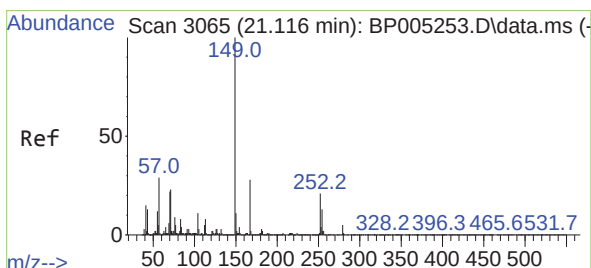
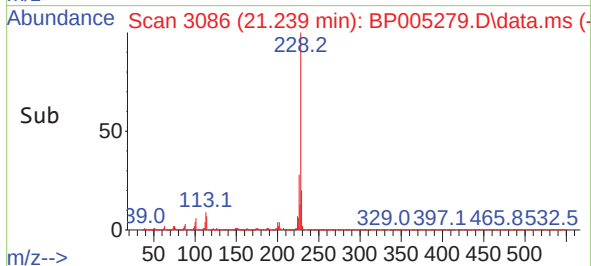
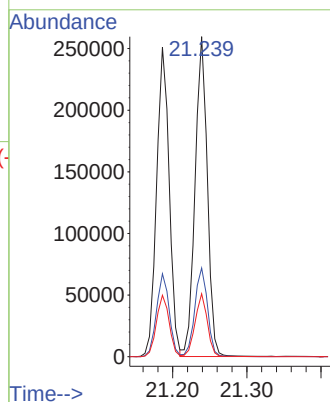
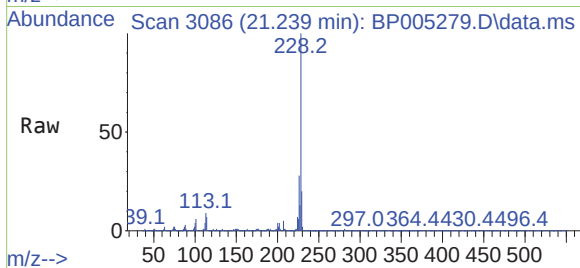
BNA_P

ClientSampleId :

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#84

Bis(2-ethylhexyl)phthalate

Concen: 34.27 ng

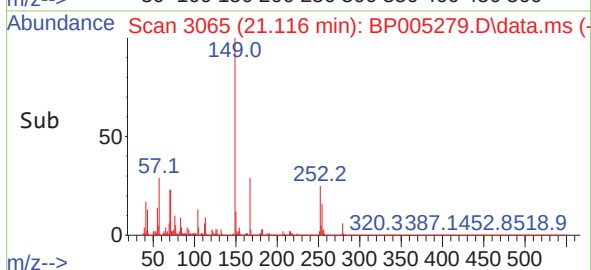
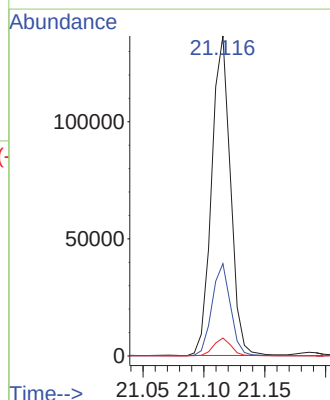
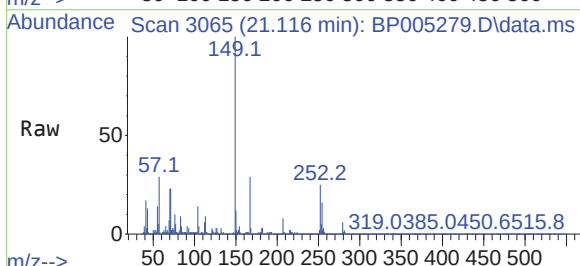
RT: 21.116 min Scan# 3065

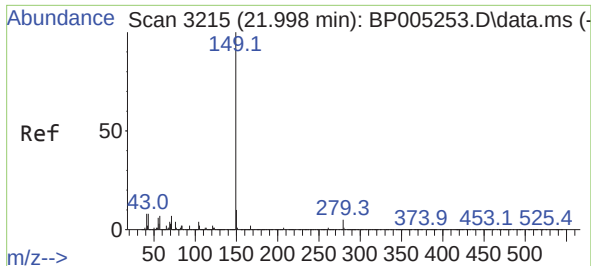
Delta R.T. -0.000 min

Lab File: BP005279.D

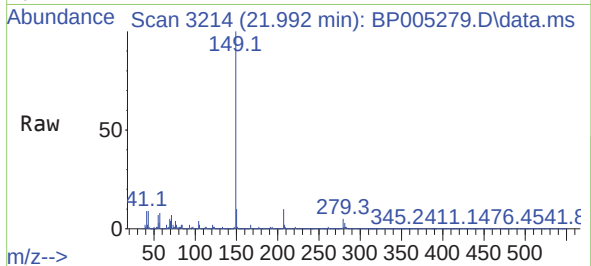
Acq: 13 Apr 2021 10:26

Tgt Ion:	149	Resp:	145990
Ion Ratio	Lower	Upper	
149	100		
167	28.8	22.6	34.0
279	5.6	4.2	6.2

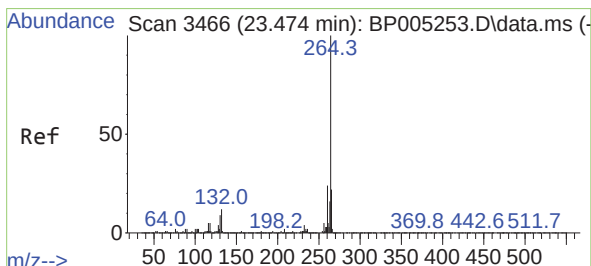
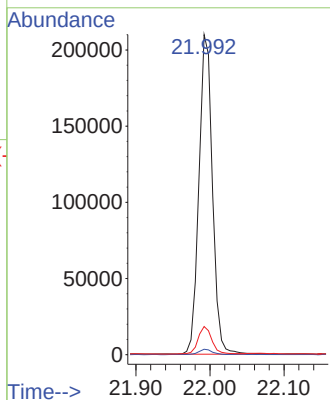
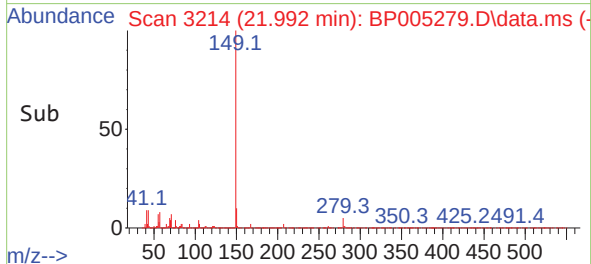




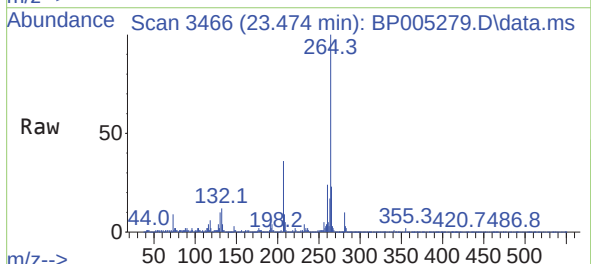
#85
Di-n-octyl phthalate
Concen: 34.69 ng
RT: 21.992 min Scan# 3214
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



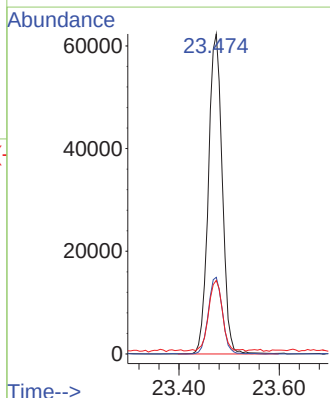
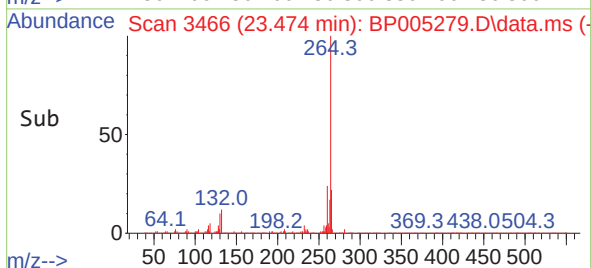
Tgt Ion:149 Resp: 265398
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



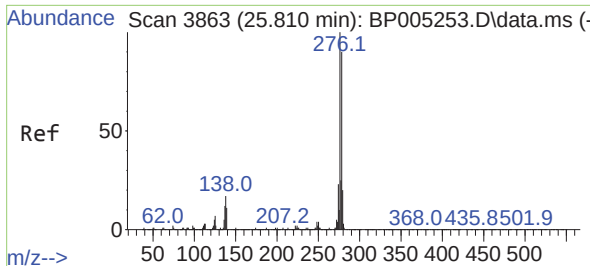
Tgt Ion:264 Resp: 119286
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 23.0 17.4 26.2



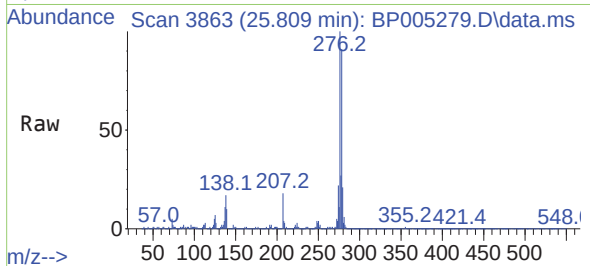
Instrument :
BNA_P
ClientSampleId :
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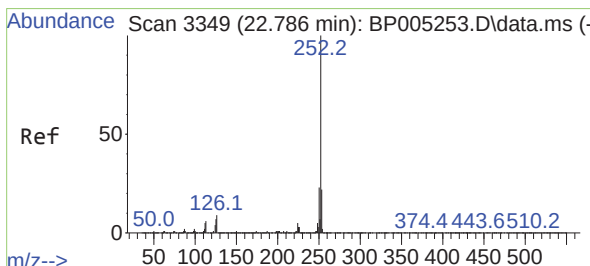
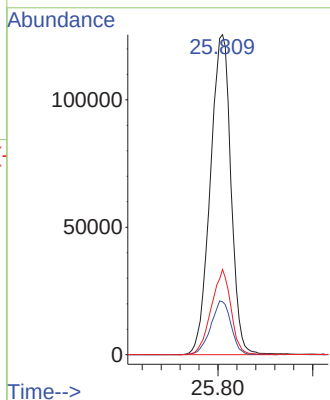
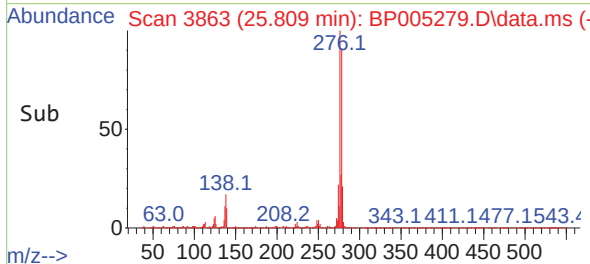
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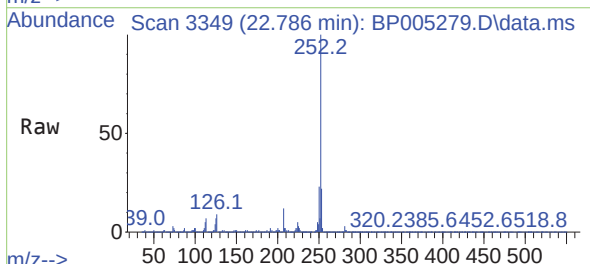
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.61 ng
RT: 25.809 min Scan# 3863
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



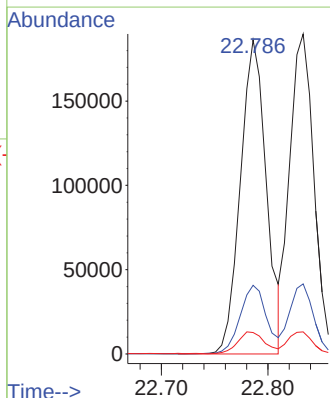
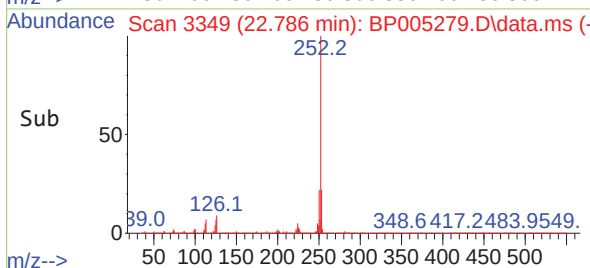
Tgt Ion: 276 Resp: 379401
Ion Ratio Lower Upper
276 100
138 16.4 18.7 28.1#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.43 ng
RT: 22.786 min Scan# 3349
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26



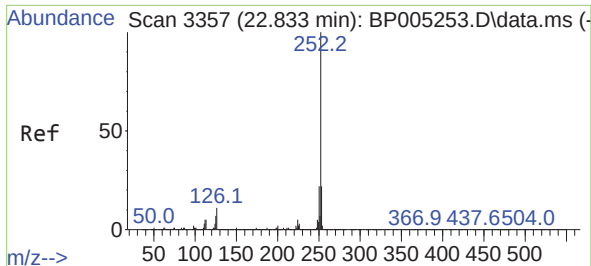
Tgt Ion: 252 Resp: 315671
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.8 7.3 10.9#



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

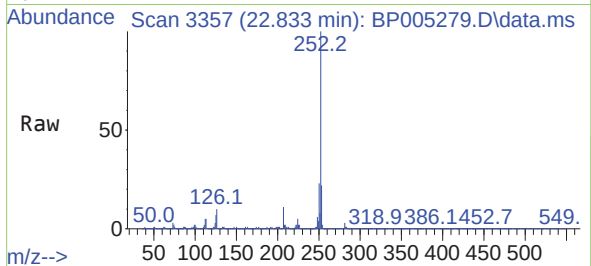
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#89
Benzo(k)fluoranthene
Concen: 39.97 ng
RT: 22.833 min Scan# 3357
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

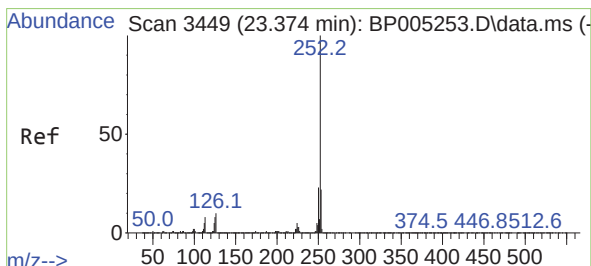
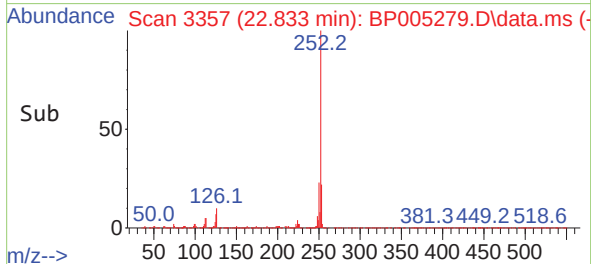
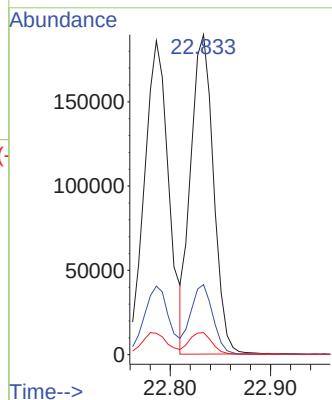
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:252 Resp: 299119
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 6.9 7.4 11.2#

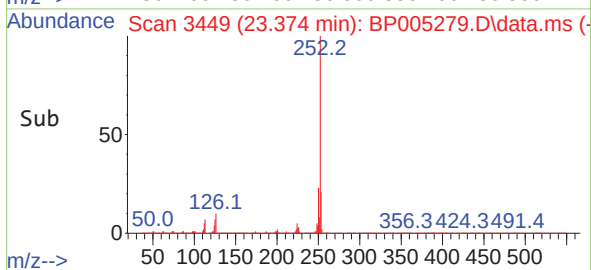
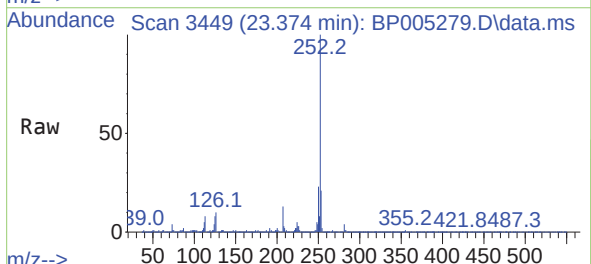
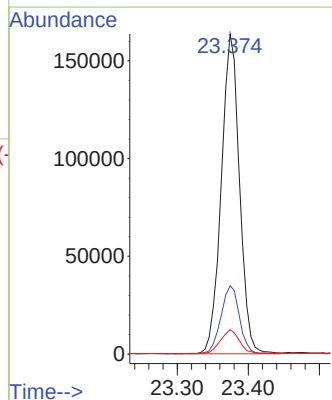
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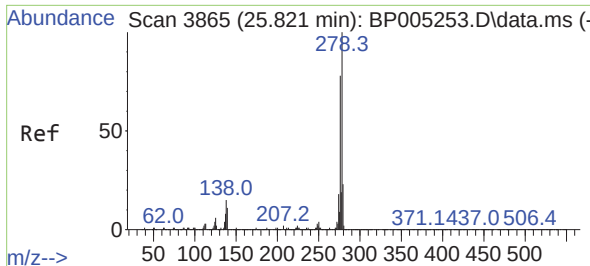
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#90
Benzo(a)pyrene
Concen: 40.21 ng
RT: 23.374 min Scan# 3449
Delta R.T. -0.000 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:252 Resp: 290575
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 7.6 8.2 12.4#





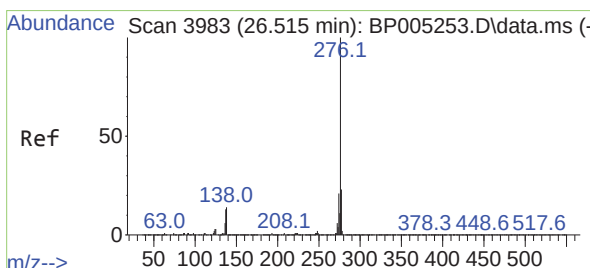
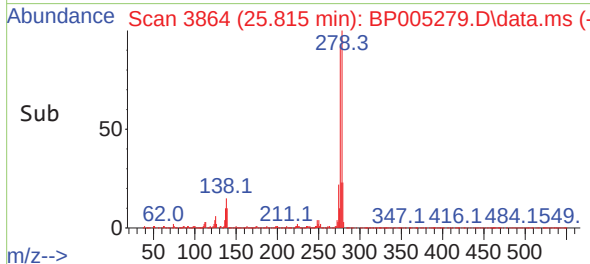
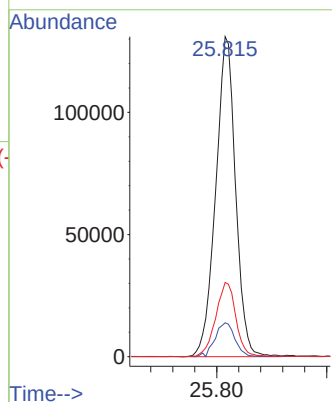
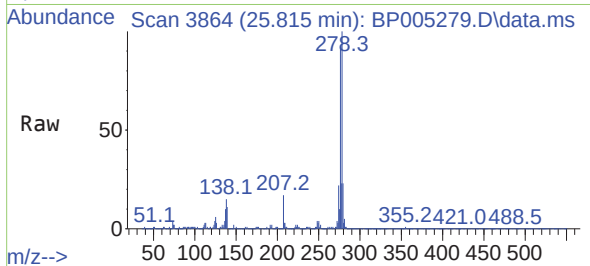
#91
Dibenzo(a,h)anthracene
Concen: 41.31 ng
RT: 25.815 min Scan# 3864
Delta R.T. -0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:278 Resp: 328393
Ion Ratio Lower Upper
278 100
139 10.6 12.4 18.6#
279 23.2 19.0 28.6

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#92
Benzo(g,h,i)perylene
Concen: 41.41 ng
RT: 26.521 min Scan# 3984
Delta R.T. 0.006 min
Lab File: BP005279.D
Acq: 13 Apr 2021 10:26

Tgt Ion:276 Resp: 318382
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 12.5 16.6 24.8#

