

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030740.D
 Acq On : 01 Jul 2021 13:10
 Operator : CG/JU
 Sample : PB137426BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS426

Manual Integrations
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Quant Time: Jul 01 13:40:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 01 05:56:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	78175	20.000	ng/u1	0.00
20) Naphthalene-d8	10.563	136	304366	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.404	164	176032	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.145	188	327252	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	346954	20.000	ng/u1	0.00
88) Perylene-d12	23.562	264	367055	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	12929	6.705	ng/uL	0.00
4) Pyridine-d5	3.675	84	146896	28.354	ng/u1	0.00
7) Phenol-d5	6.945	99	231527	34.340	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	146280	34.518	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	189020	36.321	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	171678	32.720	ng/u1	0.00
21) Nitrobenzene-d5	8.933	128	85200	37.513	ng/u1	0.00
24) 2-Nitrophenol-d4	9.651	143	92527	36.658	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.180	165	177422	36.694	ng/u1	0.00
31) 4-Chloroaniline-d4	10.698	131	207696	30.803	ng/u1	0.00
46) Dimethylphthalate-d6	13.816	166	461723	37.987	ng/u1	0.00
49) Acenaphthylene-d8	14.098	160	608499	38.568	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	80881	35.125	ng/u1	0.00
60) Fluorene-d10	15.398	176	405119	37.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.521	200	72908	34.053	ng/u1	0.00
73) Anthracene-d10	17.239	188	564538	36.964	ng/u1	0.00
81) Pyrene-d10	19.533	212	636401	35.006	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.421	264	795806	41.702	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	32758	15.973	ng/uL	97
5) Pyridine	3.693	79	172465	30.925	ng/u1	96
6) Benzaldehyde	6.922	77	142674	43.522	ng/u1	95
8) Phenol	6.969	94	238158	34.935	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.204	93	180463	33.587	ng/u1	99
12) 2-Chlorophenol	7.339	128	188674	35.977	ng/u1	98
13) 2-Methylphenol	8.216	108	164440	33.287	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.304	45	291383	34.212	ng/u1	99
16) Acetophenone	8.598	105	280293	34.594	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.586	70	141805	35.383	ng/u1	98
18) 4-Methylphenol	8.545	108	180389	33.531	ng/u1	99
19) Hexachloroethane	8.845	117	77236	35.149	ng/u1	99
22) Nitrobenzene	8.975	77	218158	38.076	ng/u1	98
23) Isophorone	9.498	82	365592	36.847	ng/u1	99
25) 2-Nitrophenol	9.680	139	99439	37.104	ng/u1	96
26) 2,4-Dimethylphenol	9.739	107	136376	25.176	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.975	93	228638	35.419	ng/u1	99
29) 2,4-Dichlorophenol	10.210	162	172257	37.187	ng/u1	99
30) Naphthalene	10.610	128	562239	36.485	ng/u1	100
32) 4-Chloroaniline	10.722	127	208247	31.109	ng/u1	99
33) Hexachlorobutadiene	10.892	225	115201	36.781	ng/u1	98
34) Caprolactam	11.504	113	47732m	35.502	ng/u1	
35) 4-Chloro-3-methylphenol	11.845	107	173729	38.196	ng/u1	98
36) 2-Methylnaphthalene	12.221	142	390365	36.300	ng/u1	99

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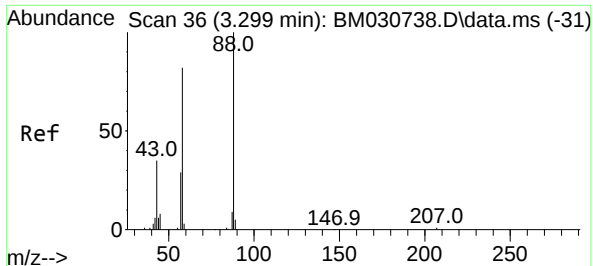
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.439	142	381407	35.039	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.592	216	210023	38.242	ng/ul	99
40) Hexachlorocyclopentadiene	12.569	237	85429	23.838	ng/ul	99
41) 2,4,6-Trichlorophenol	12.833	196	126615	36.607	ng/ul	96
42) 2,4,5-Trichlorophenol	12.910	196	138804	37.603	ng/ul	99
43) 1,1'-Biphenyl	13.239	154	499796	38.470	ng/ul	99
44) 2-Chloronaphthalene	13.280	162	396296	38.800	ng/ul	99
45) 2-Nitroaniline	13.486	65	117075	42.652	ng/ul	99
47) Dimethylphthalate	13.863	163	468916	39.375	ng/ul	99
48) 2,6-Dinitrotoluene	13.986	165	97234	42.375	ng/ul	96
50) Acenaphthylene	14.127	152	565358	38.631	ng/ul	100
51) 3-Nitroaniline	14.315	138	98132	40.147	ng/ul	99
52) Acenaphthene	14.468	153	413387	38.922	ng/ul	98
53) 2,4-Dinitrophenol	14.527	184	47174	31.273	ng/ul	99
55) 4-Nitrophenol	14.621	109	71735	38.940	ng/ul	97
56) Dibenzofuran	14.804	168	575875	38.894	ng/ul	97
57) 2,4-Dinitrotoluene	14.774	165	133495	41.551	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.033	232	105307	35.241	ng/ul	98
59) Diethylphthalate	15.227	149	446915	39.065	ng/ul	99
61) Fluorene	15.451	166	474537	38.889	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.445	204	237665	39.109	ng/ul	98
63) 4-Nitroaniline	15.474	138	102317	43.957	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.539	198	71973	34.543	ng/ul	99
67) N-Nitrosodiphenylamine	15.662	169	391208	40.110	ng/ul	99
68) 4-Bromophenyl-phenylether	16.339	248	137718	41.243	ng/ul	99
69) Hexachlorobenzene	16.456	284	156338	40.477	ng/ul	98
70) Atrazine	16.609	200	71332	20.620	ng/ul	98
71) Pentachlorophenol	16.798	266	76289	31.521	ng/ul	96
72) Phenanthrene	17.186	178	704319	40.077	ng/ul	100
74) Anthracene	17.274	178	683773	38.054	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.204	216	208921	40.027	ng/ul	99
76) Pentachlorobenzene	14.727	250	191002	38.416	ng/ul	99
77) Carbazole	17.545	167	628646	39.015	ng/ul	99
78) Di-n-butylphthalate	18.109	149	675601	41.149	ng/ul	99
80) Fluoranthene	19.198	202	786000	35.400	ng/ul	98
82) Pyrene	19.556	202	834380	35.764	ng/ul	99
83) Butylbenzylphthalate	20.456	149	292259	38.057	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	252662	36.943	ng/ul	97
85) Benzo(a)anthracene	21.297	228	853734	39.650	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	413260	37.414	ng/ul	99
87) Chrysene	21.350	228	848871	40.441	ng/ul	98
89) Di-n-octyl phthalate	22.103	149	737339	34.920	ng/ul	100
90) Benzo(b)fluoranthene	22.886	252	980867	42.091	ng/ul	99
91) Benzo(k)fluoranthene	22.933	252	940129	41.978	ng/ul	99
93) Benzo(a)pyrene	23.468	252	894347	42.682	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.850	276	1242853	47.115	ng/ul	99
95) Dibenzo(a,h)anthracene	25.856	278	1044277	47.754	ng/ul	98
96) Benzo(g,h,i)perylene	26.544	276	1015084	46.122	ng/ul	99

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



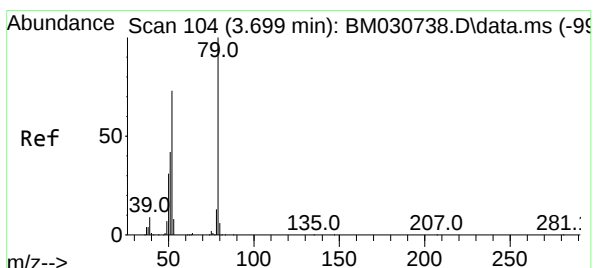
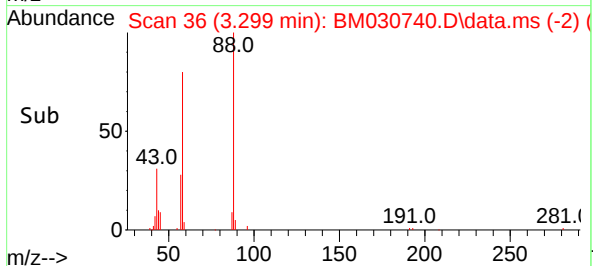
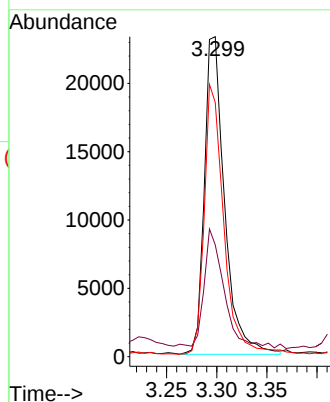
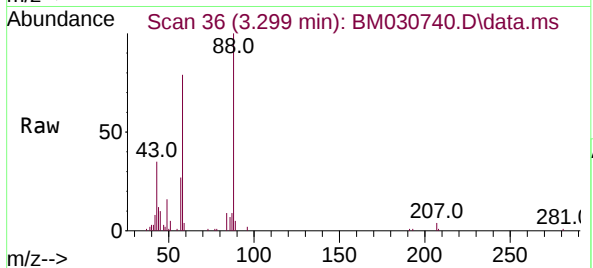
#2
1,4-Dioxane
Concen: 15.973 ng/uL
RT: 3.299 min Scan# 36
Delta R.T. -0.000 min
Lab File: BM030740.D
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	34.9	31.5	47.3
58	79.4	64.1	96.1

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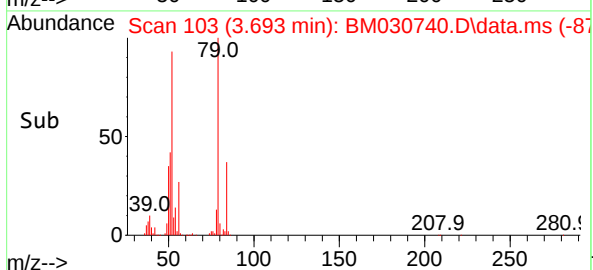
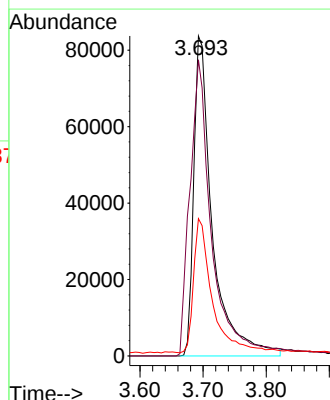
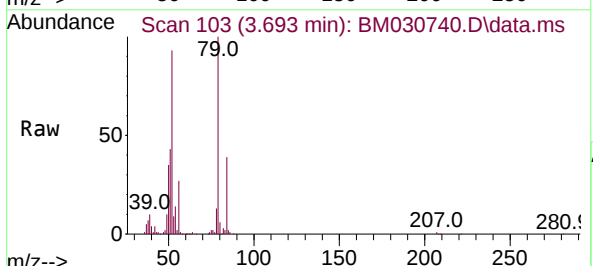
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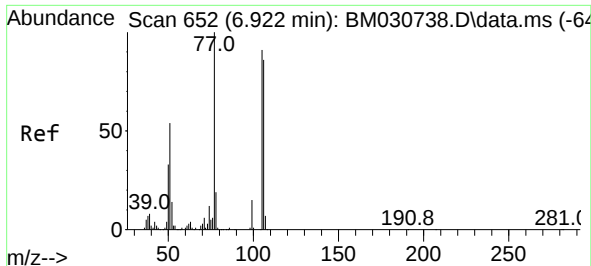
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#5
Pyridine
Concen: 30.925 ng/uL
RT: 3.693 min Scan# 103
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

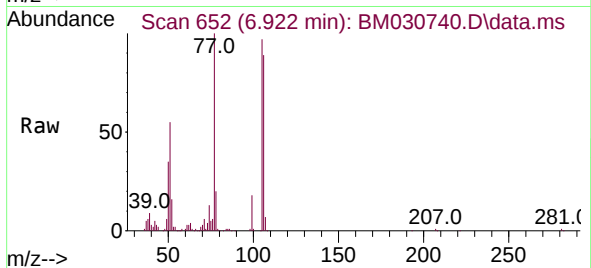
Tgt Ion	Ratio	Lower	Upper
79	100		
52	92.5	69.9	104.9
51	42.9	33.8	50.6





#6
Benzaldehyde
Concen: 43.522 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

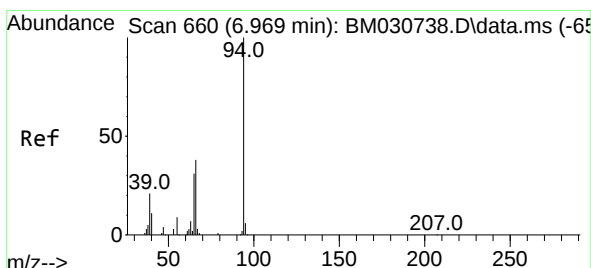
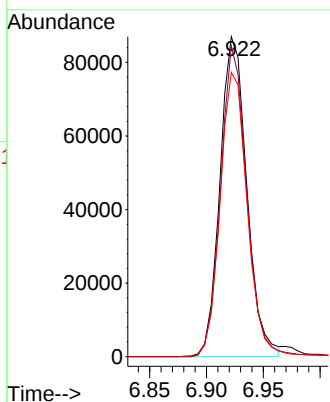
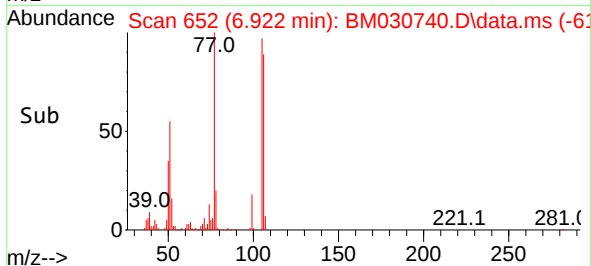
Instrument :
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ClientSampleId :
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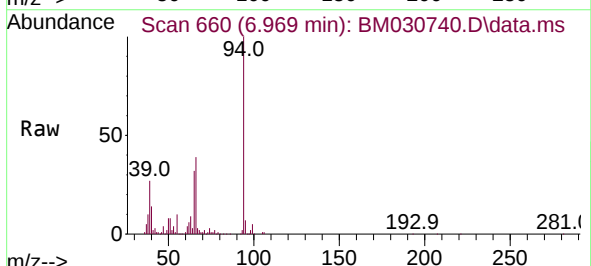
Tgt Ion: 77 Resp: 142674
Ion Ratio Lower Upper
77 100
105 97.1 82.2 123.4
106 88.8 75.0 112.4

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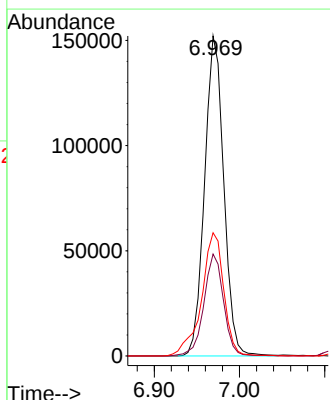
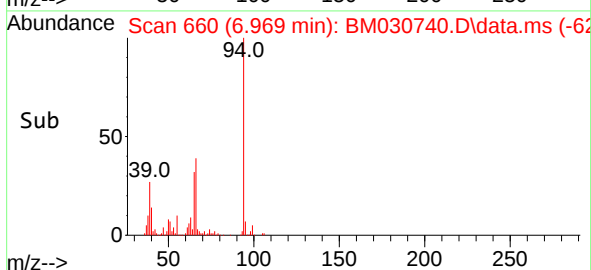
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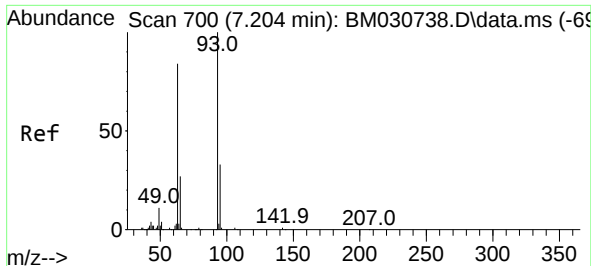


#8
Phenol
Concen: 34.935 ng/ul
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



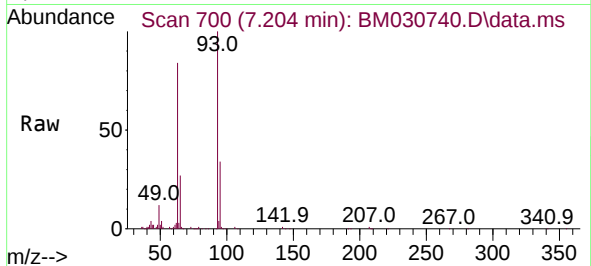
Tgt Ion: 94 Resp: 238158
Ion Ratio Lower Upper
94 100
65 31.9 24.2 36.4
66 38.5 31.4 47.0





#10
Bis(2-Chloroethyl)ether
Concen: 33.587 ng/ul
RT: 7.204 min Scan# 700
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

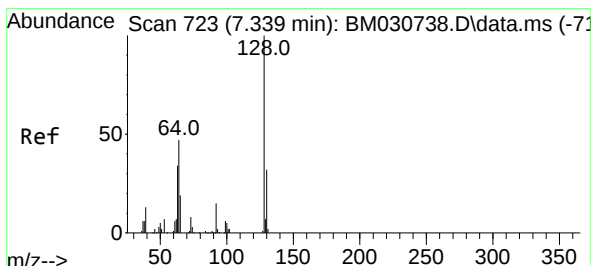
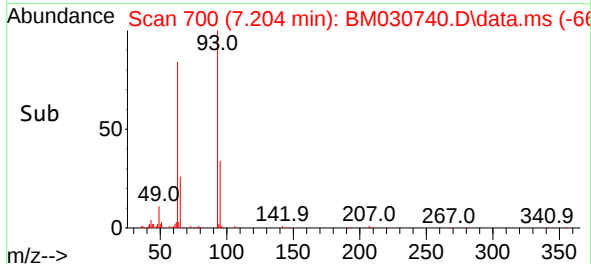
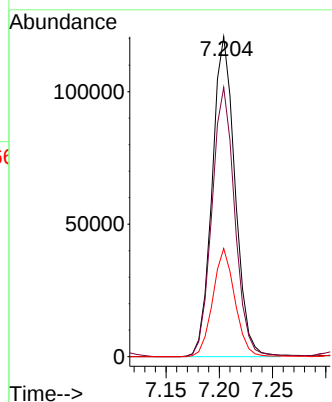
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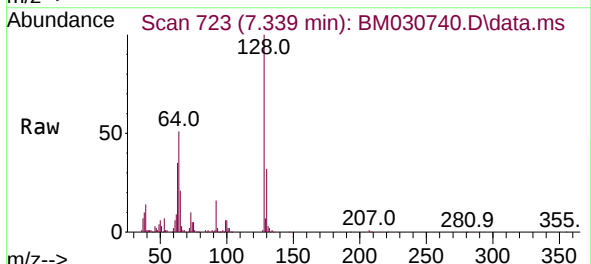
Tgt Ion: 93 Resp: 180463
Ion Ratio Lower Upper
93 100
63 84.2 68.0 102.0
95 33.8 25.8 38.6

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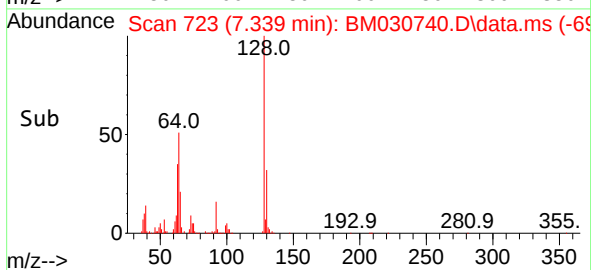
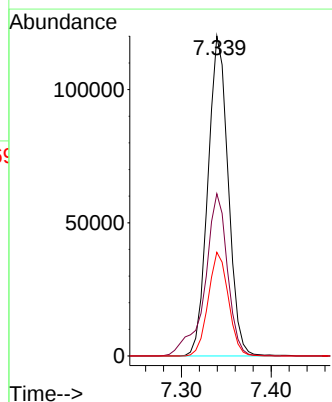
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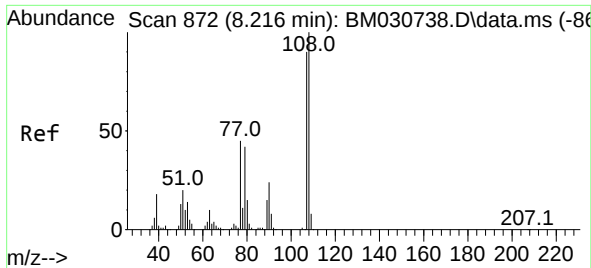


#12
2-Chlorophenol
Concen: 35.977 ng/ul
RT: 7.339 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



Tgt Ion: 128 Resp: 188674
Ion Ratio Lower Upper
128 100
64 50.7 39.2 58.8
130 32.4 25.3 37.9





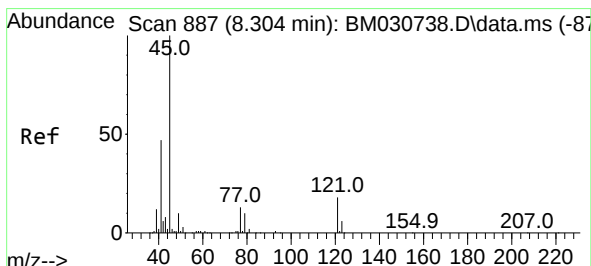
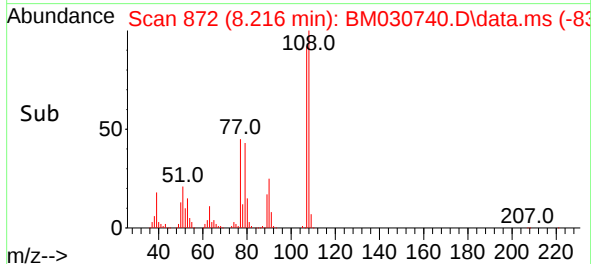
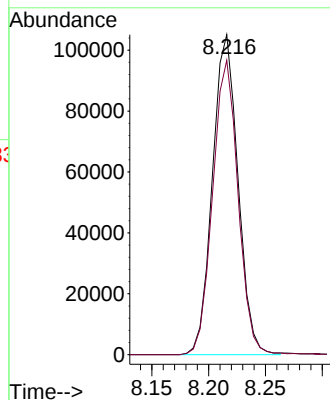
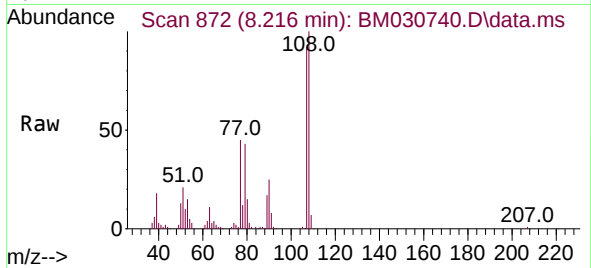
#13
2-Methylphenol
Concen: 33.287 ng/ul
RT: 8.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion: 108 Resp: 164440
Ion Ratio Lower Upper
108 100
107 92.0 70.6 105.8

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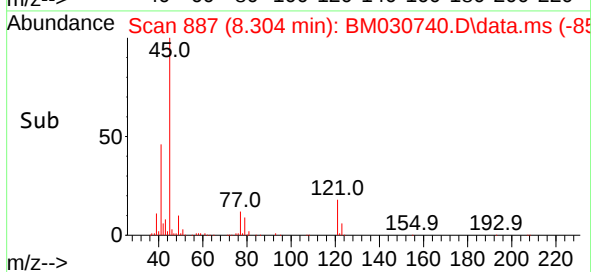
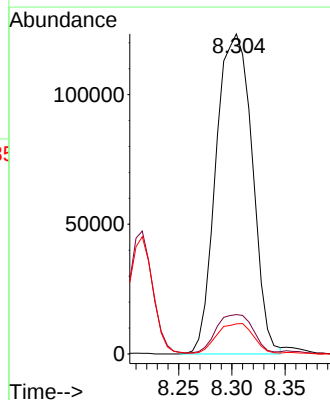
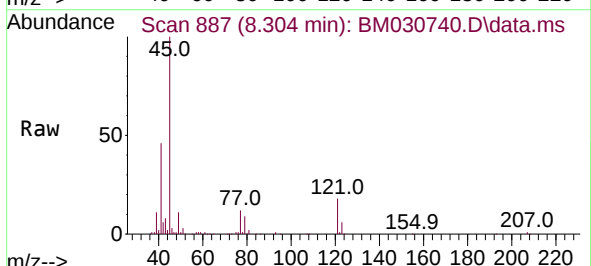
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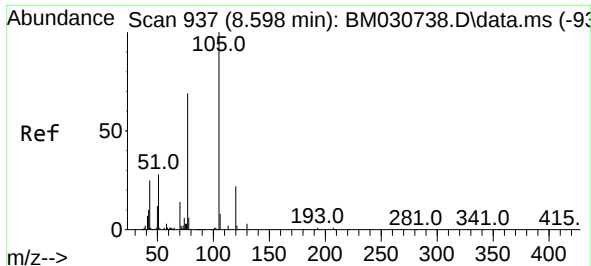
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.212 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

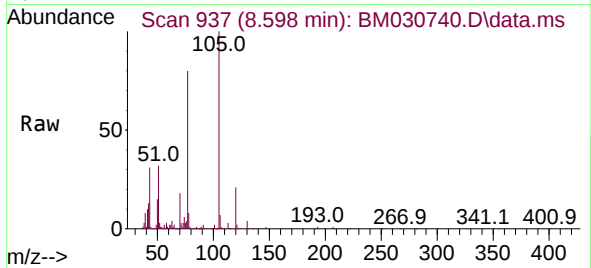
Tgt Ion: 45 Resp: 291383
Ion Ratio Lower Upper
45 100
77 12.3 10.2 15.4
79 9.4 7.8 11.8





#16
Acetophenone
Concen: 34.594 ng/ul
RT: 8.598 min Scan# 937
Delta R.T. -0.000 min
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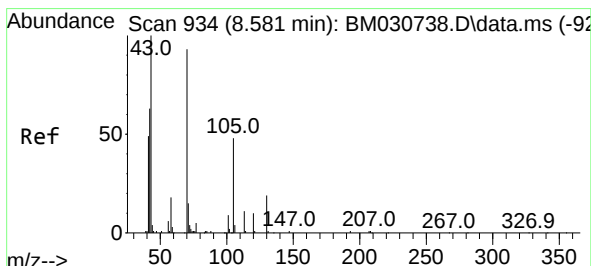
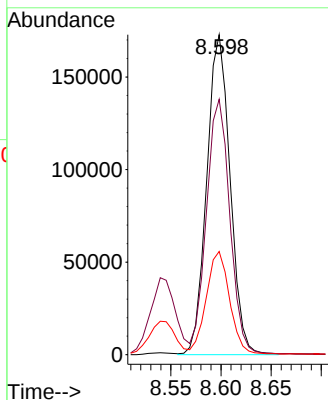
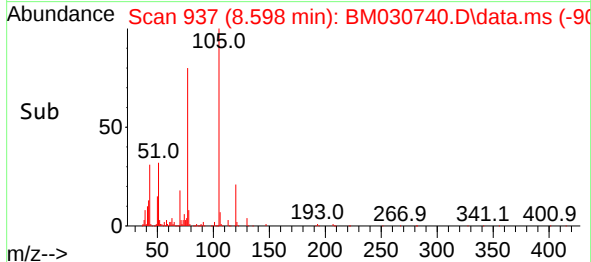
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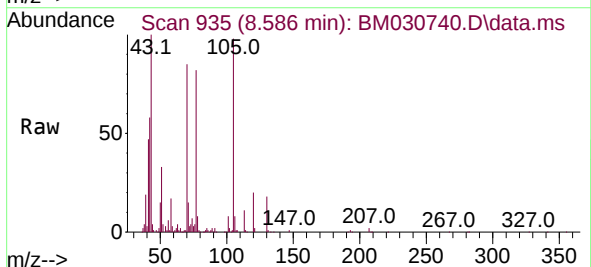
Tgt Ion:	105	Resp:	280293
Ion Ratio	Lower	Upper	
105	100		
77	79.8	63.7	95.5
51	32.3	25.4	38.0

Manual Integrations
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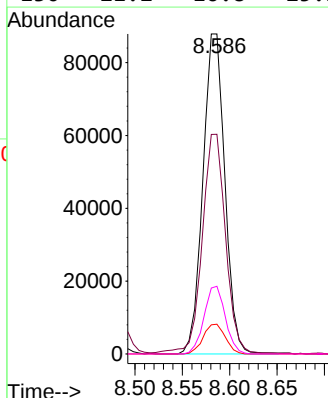
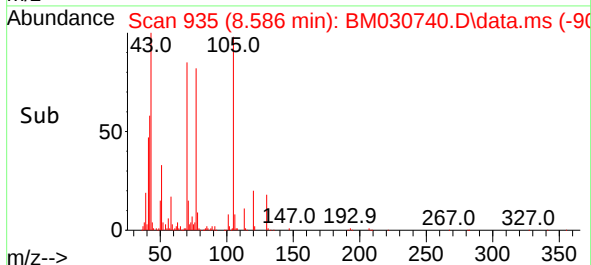
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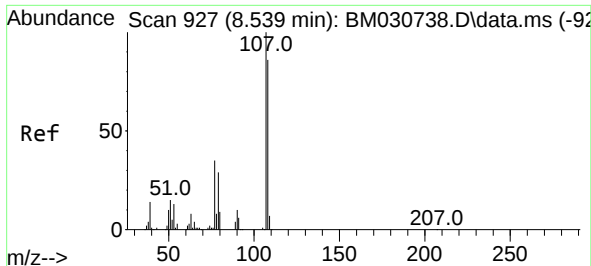


#17
N-Nitroso-di-n-propylamine
Concen: 35.383 ng/ul
RT: 8.586 min Scan# 935
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

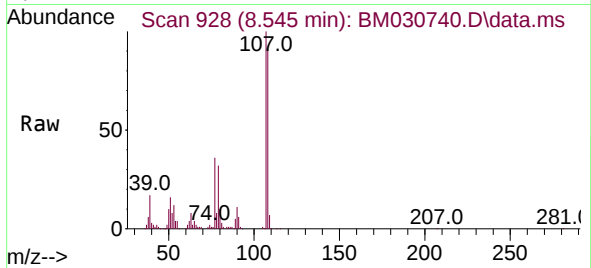


Tgt Ion:	70	Resp:	141805
Ion Ratio	Lower	Upper	
70	100		
42	68.6	53.4	80.0
101	9.3	7.4	11.0
130	21.2	16.8	25.2

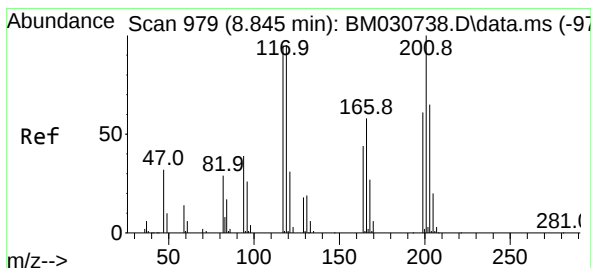
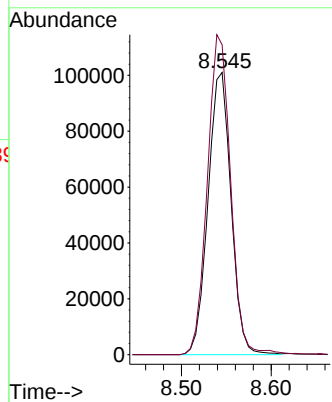
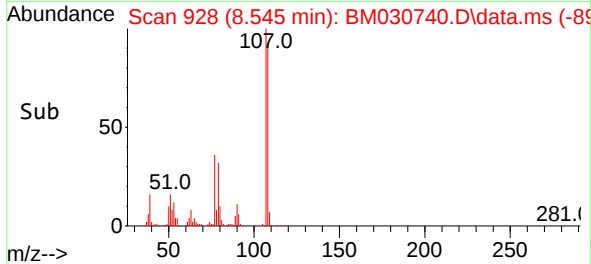




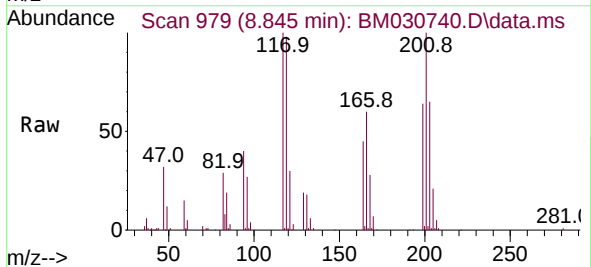
#18
4-Methylphenol
Concen: 33.531 ng/ul
RT: 8.545 min Scan# 928
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



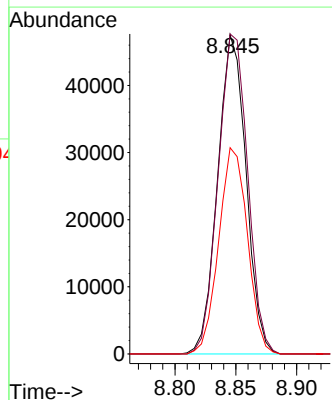
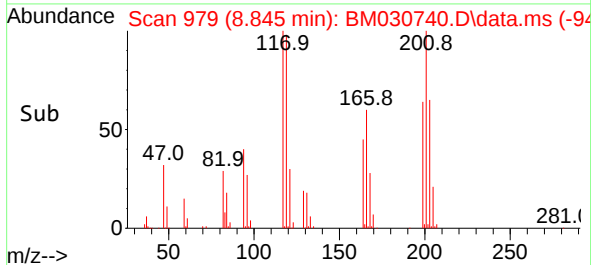
Tgt Ion:108 Resp: 180389
Ion Ratio Lower Upper
108 100
107 109.8 87.0 130.6



#19
Hexachloroethane
Concen: 35.149 ng/ul
RT: 8.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



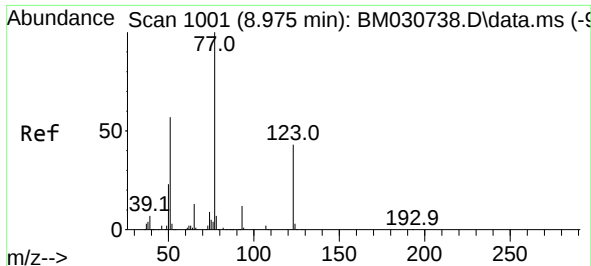
Tgt Ion:117 Resp: 77236
Ion Ratio Lower Upper
117 100
201 100.3 80.1 120.1
199 66.2 50.8 76.2



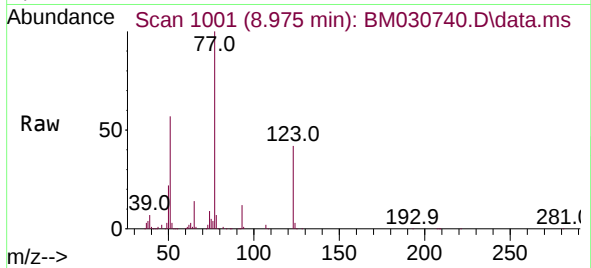
Instrument :
BNA_M
ClientSampleId :
SLCS426

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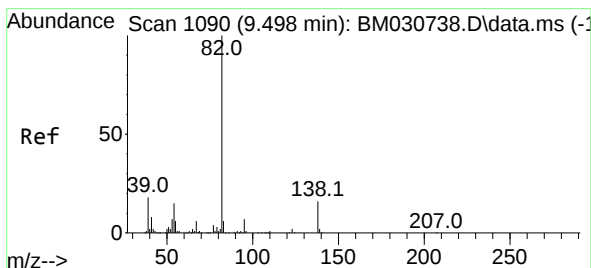
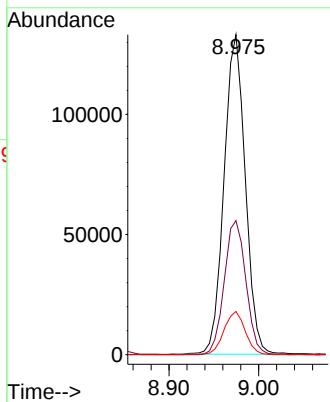
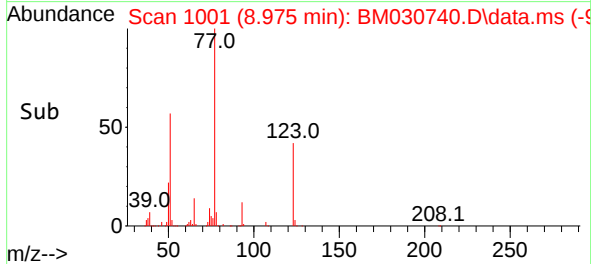
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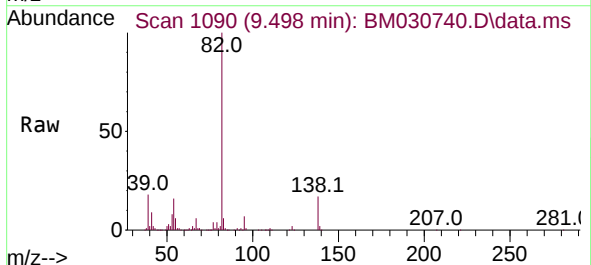
#22
Nitrobenzene
Concen: 38.076 ng/ul
RT: 8.975 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



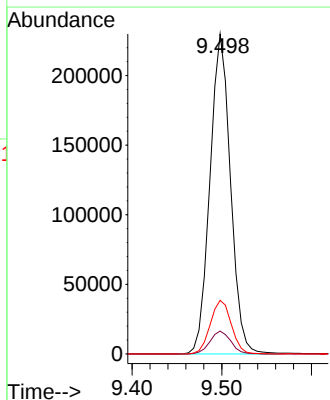
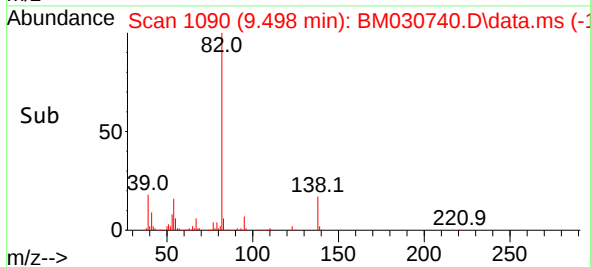
Tgt Ion: 77 Resp: 218158
Ion Ratio Lower Upper
77 100
123 41.9 34.8 52.2
65 13.5 10.4 15.6



#23
Isophorone
Concen: 36.847 ng/ul
RT: 9.498 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



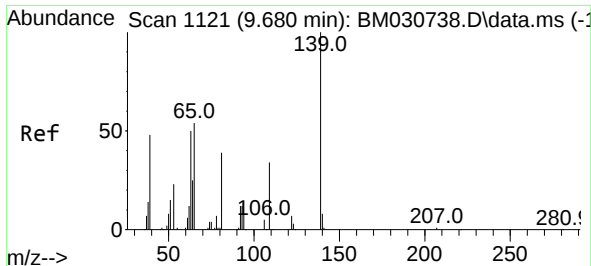
Tgt Ion: 82 Resp: 365592
Ion Ratio Lower Upper
82 100
95 7.2 5.3 7.9
138 16.8 13.6 20.4



Instrument :
BNA_M
ClientSampleId :
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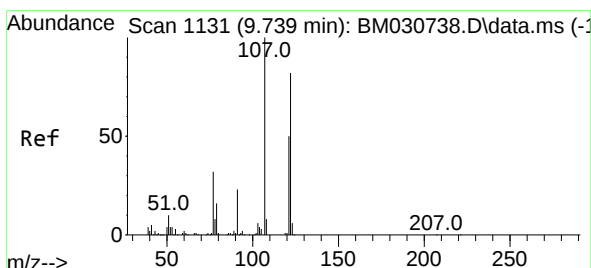
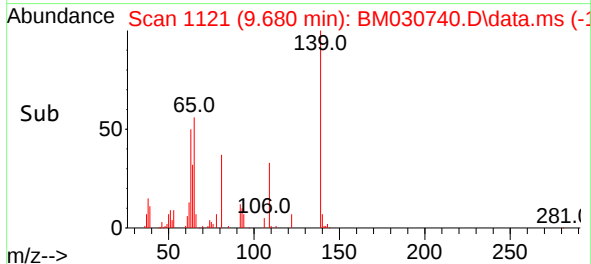
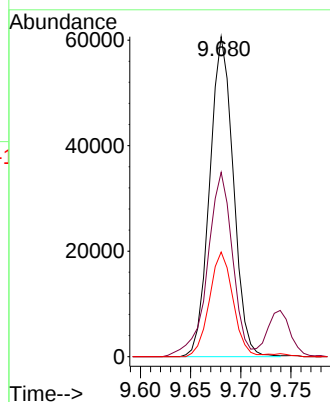
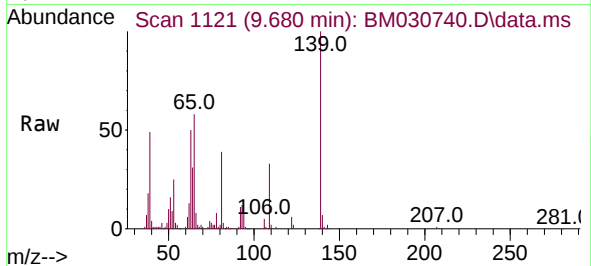
#25
2-Nitrophenol
Concen: 37.104 ng/ul
RT: 9.680 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion	Ratio	Lower	Upper
139	100		
65	57.6	43.7	65.5
109	32.7	24.0	36.0

Instrument :
BNA_M
ClientSampleId :
SLCS426

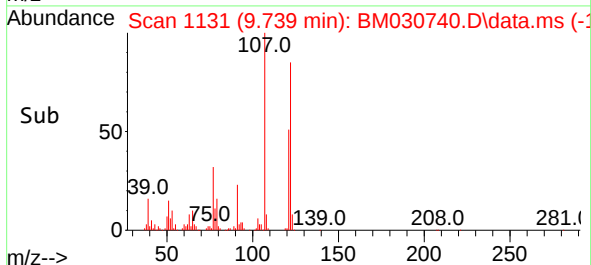
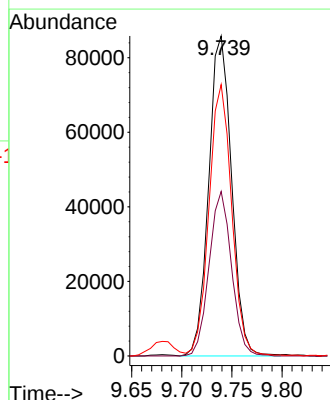
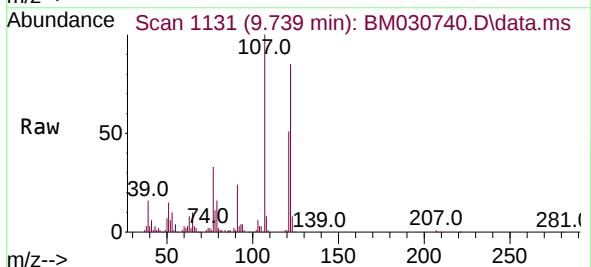
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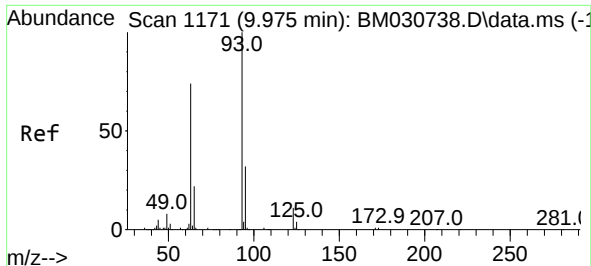
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#26
2,4-Dimethylphenol
Concen: 25.176 ng/ul
RT: 9.739 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

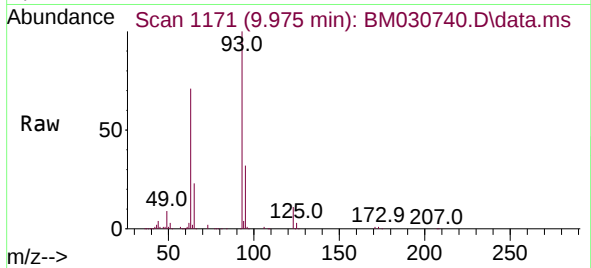
Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.4	41.0	61.6
122	84.8	68.2	102.2





#27
Bis(2-Chloroethoxy)methane
Concen: 35.419 ng/ul
RT: 9.975 min Scan# 1171
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

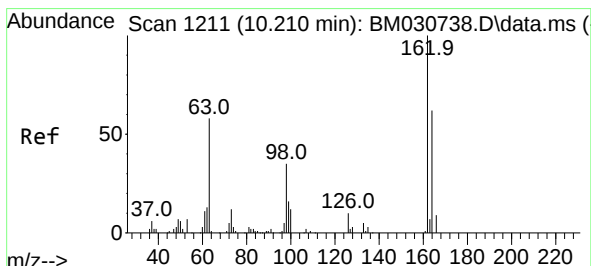
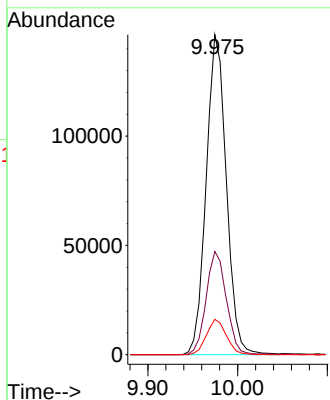
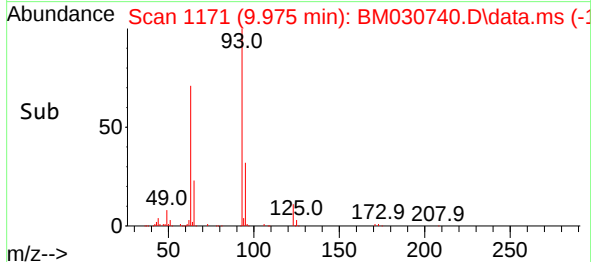
Instrument :
BNA_M
ClientSampleId :
SLCS426



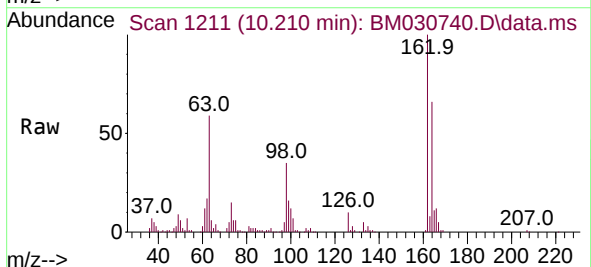
Tgt Ion: 93 Resp: 228638
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 11.1 8.5 12.7

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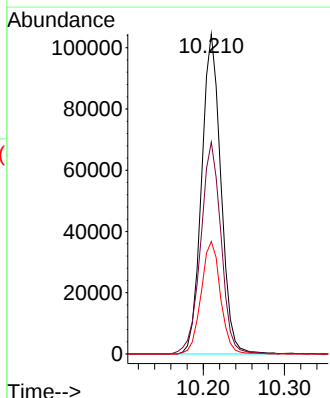
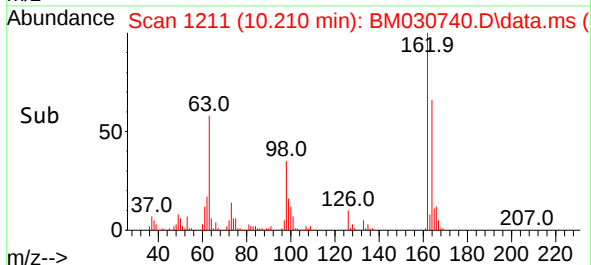
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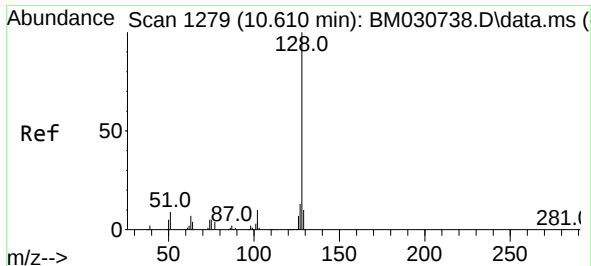


#29
2,4-Dichlorophenol
Concen: 37.187 ng/ul
RT: 10.210 min Scan# 1211
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



Tgt Ion: 162 Resp: 172257
Ion Ratio Lower Upper
162 100
164 66.2 51.6 77.4
98 35.2 28.2 42.4





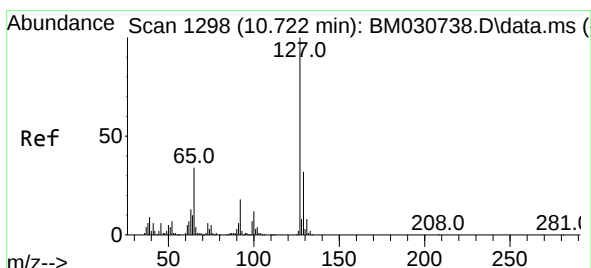
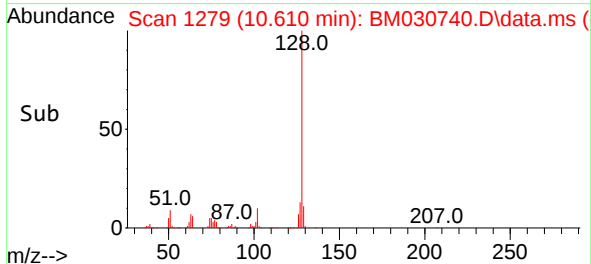
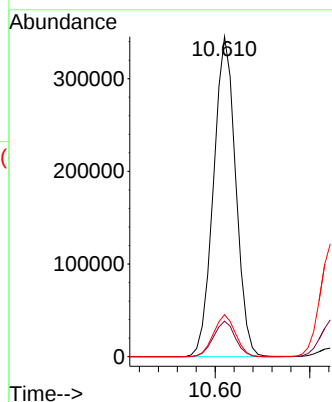
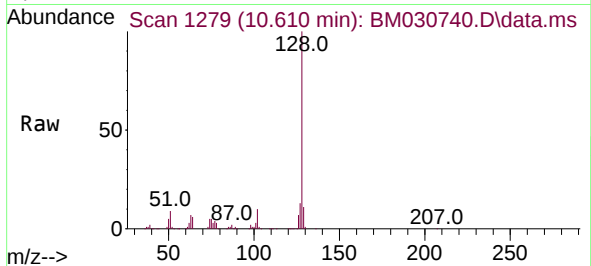
#30
Naphthalene
Concen: 36.485 ng/ul
RT: 10.610 min Scan# 1279
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Instrument :
BNA_M
ClientSampleId :
SLCS426

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.4
127	13.1	10.6	15.8

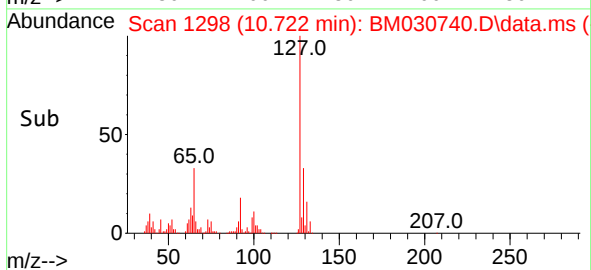
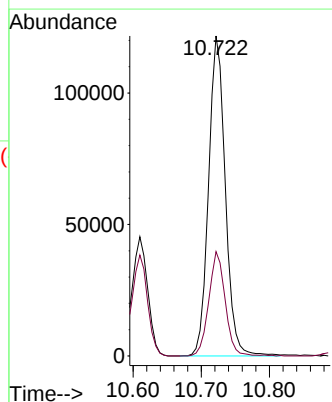
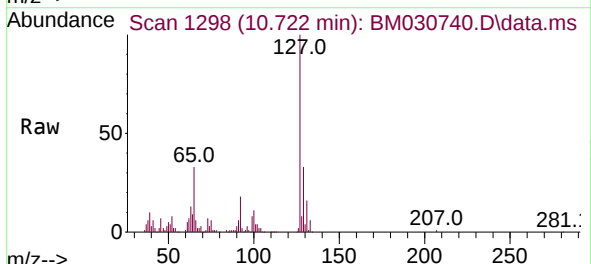
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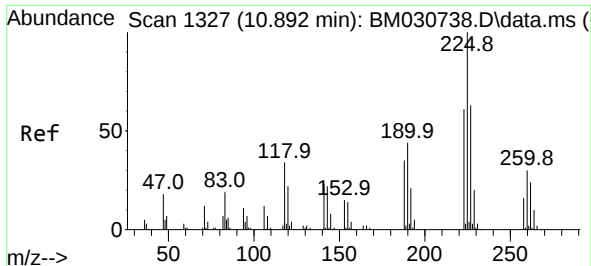
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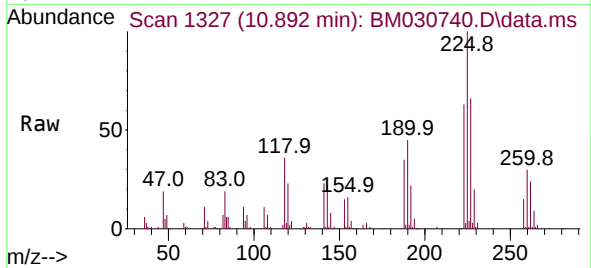
#32
4-Chloroaniline
Concen: 31.109 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.6	38.4

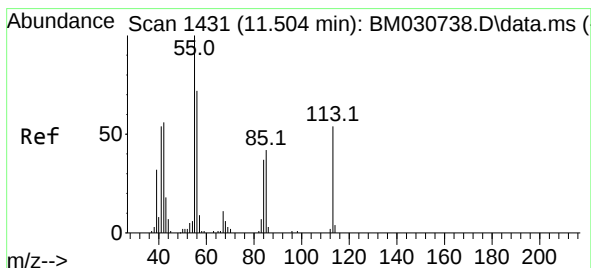
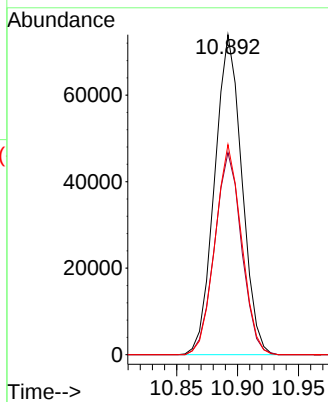
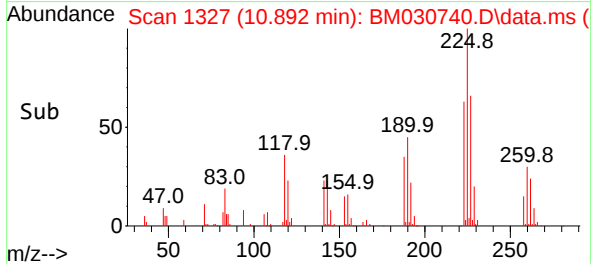




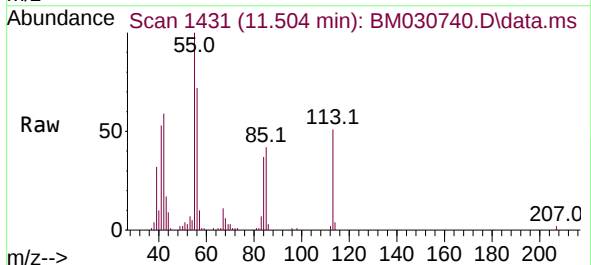
#33
Hexachlorobutadiene
Concen: 36.781 ng/ul
RT: 10.892 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



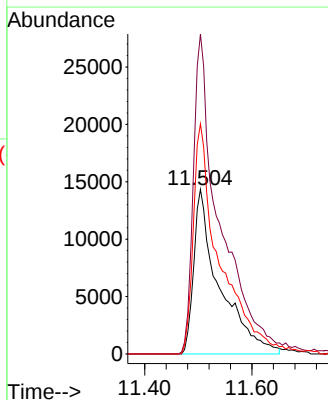
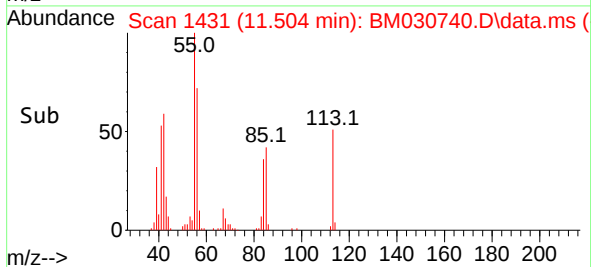
Tgt Ion:225 Resp: 115201
Ion Ratio Lower Upper
225 100
223 63.1 50.7 76.1
227 65.7 50.7 76.1



#34
Caprolactam
Concen: 35.502 ng/ul m
RT: 11.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



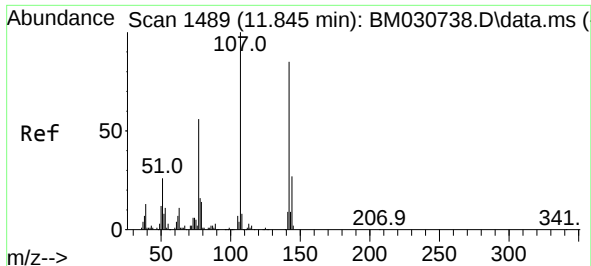
Tgt Ion:113 Resp: 47732
Ion Ratio Lower Upper
113 100
55 194.4 155.2 232.8
56 139.8 101.9 152.9



Instrument :
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ClientSampled :
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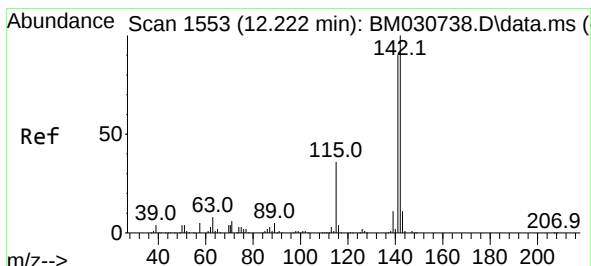
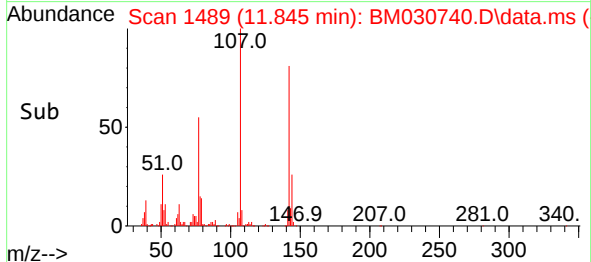
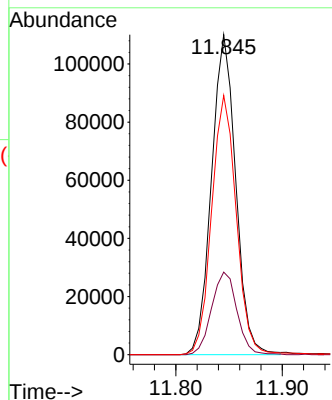
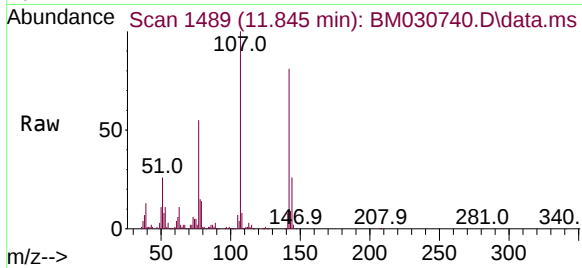
#35
4-Chloro-3-methylphenol
Concen: 38.196 ng/ul
RT: 11.845 min Scan# 1489
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion:107 Resp: 173729
Ion Ratio Lower Upper
107 100
144 25.8 22.3 33.5
142 81.0 65.6 98.4

Instrument :
BNA_M
ClientSampleId :
SLCS426

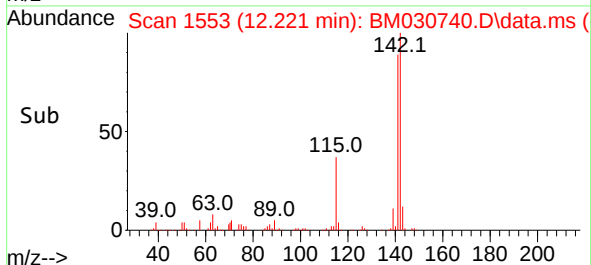
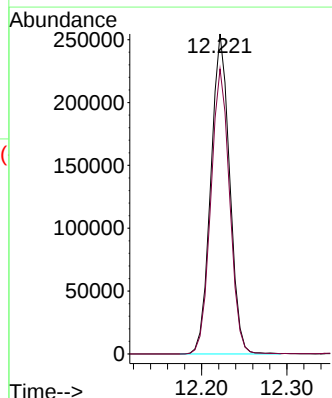
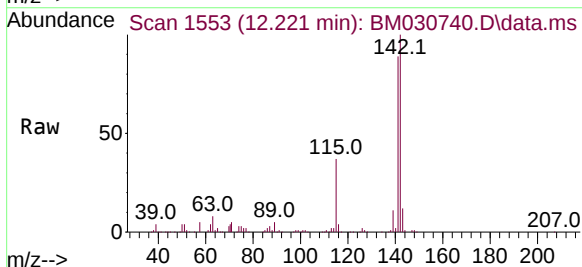
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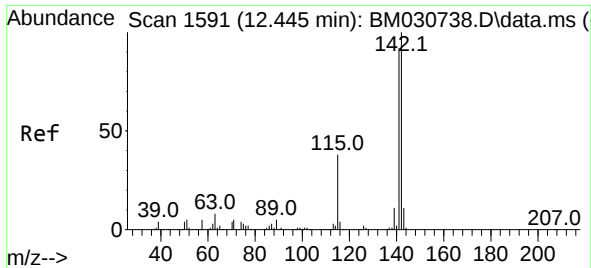
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#36
2-Methylnaphthalene
Concen: 36.300 ng/ul
RT: 12.221 min Scan# 1553
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

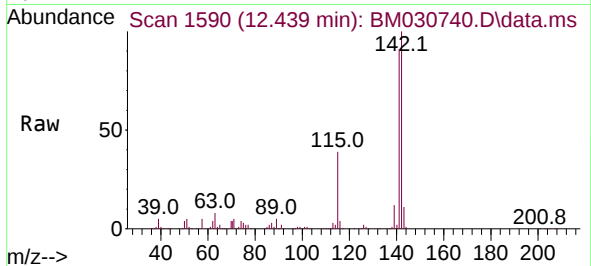
Tgt Ion:142 Resp: 390365
Ion Ratio Lower Upper
142 100
141 89.1 70.6 105.8





#37
1-Methylnaphthalene
Concen: 35.039 ng/ul
RT: 12.439 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

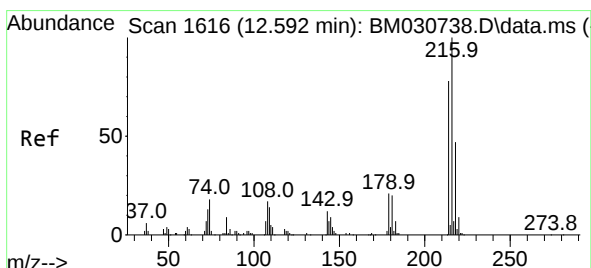
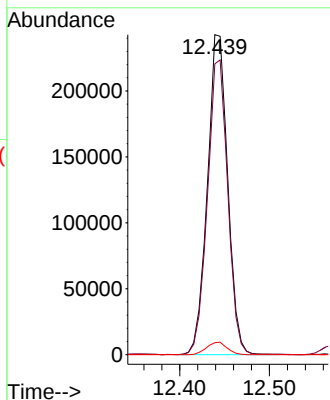
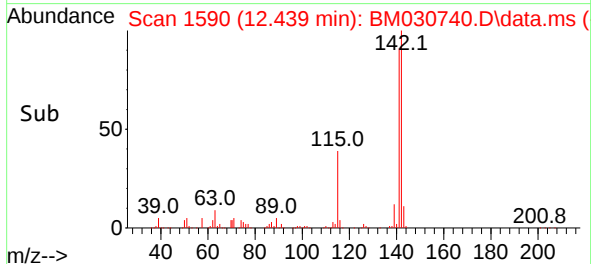
Instrument :
BNA_M
ClientSampleId :
SLCS426



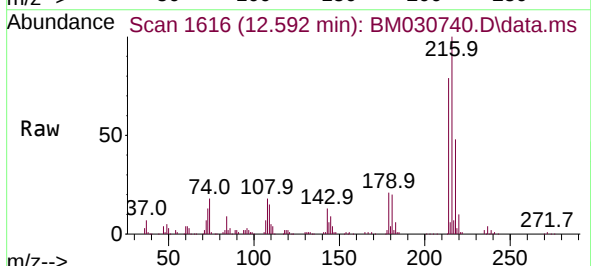
Tgt Ion:142 Resp: 381407
Ion Ratio Lower Upper
142 100
141 90.9 72.8 109.2
116 3.8 3.1 4.7

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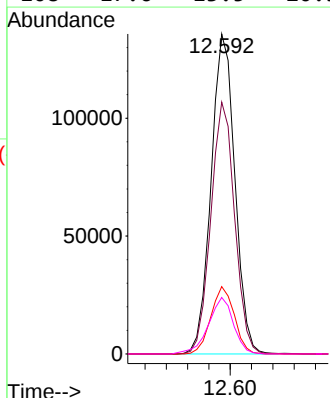
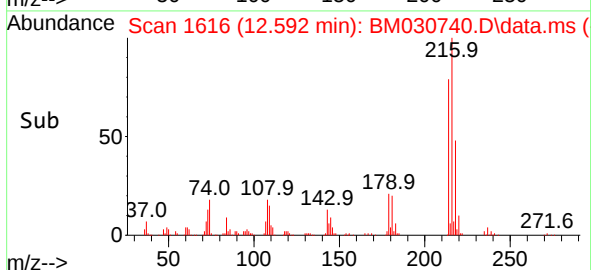
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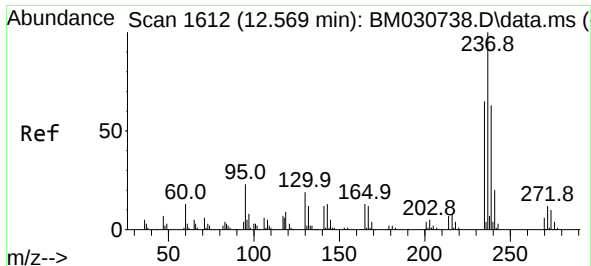


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.242 ng/ul
RT: 12.592 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

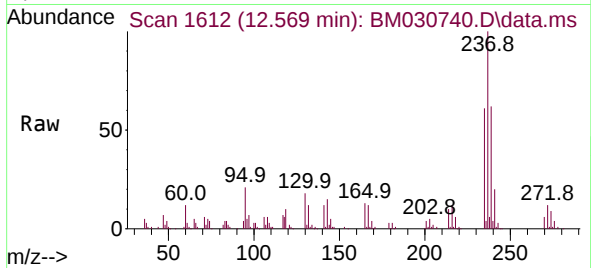


Tgt Ion:216 Resp: 210023
Ion Ratio Lower Upper
216 100
214 78.7 62.2 93.4
179 21.0 16.6 24.8
108 17.6 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 23.838 ng/ul
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

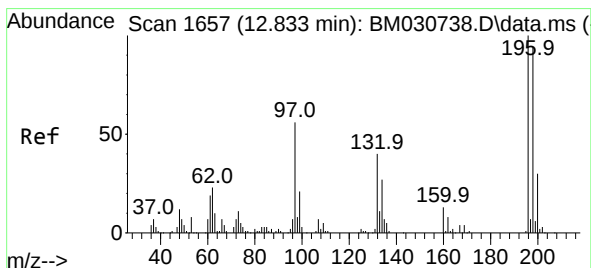
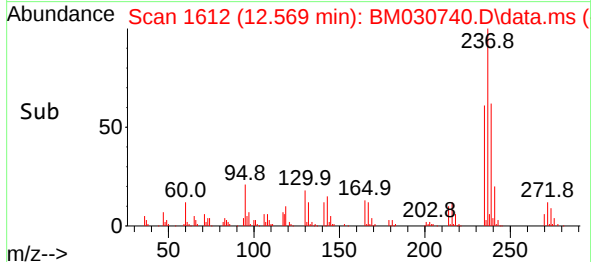
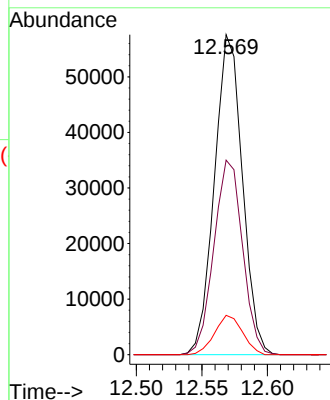


Tgt Ion:237 Resp: 85429
Ion Ratio Lower Upper
237 100
235 60.8 49.0 73.4
272 12.3 11.0 16.4

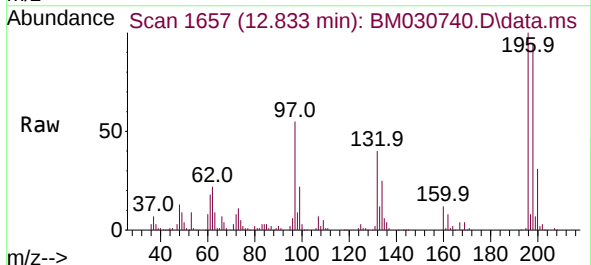
Instrument :
BNA_M
ClientSampleId :
SLCS426

Manual Integrations
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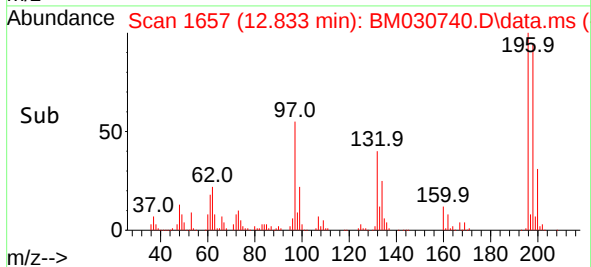
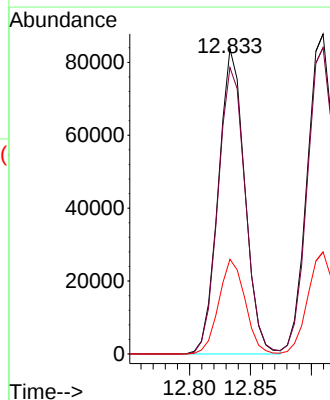
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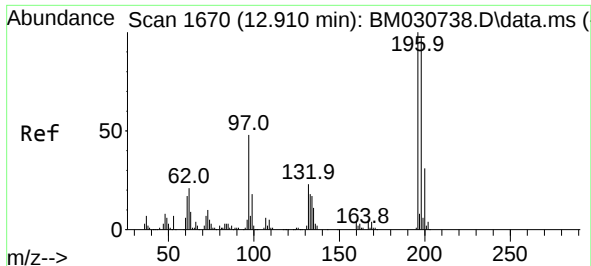


#41
2,4,6-Trichlorophenol
Concen: 36.607 ng/ul
RT: 12.833 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

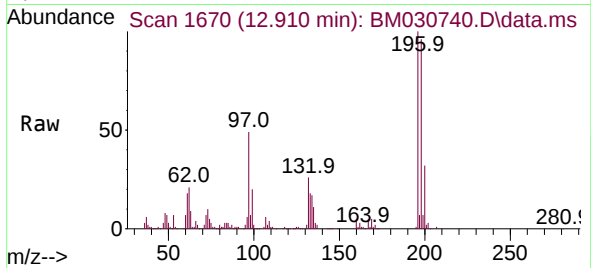


Tgt Ion:196 Resp: 126615
Ion Ratio Lower Upper
196 100
198 93.8 78.8 118.2
200 31.0 26.0 39.0

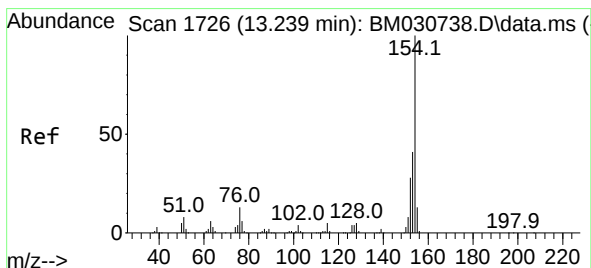
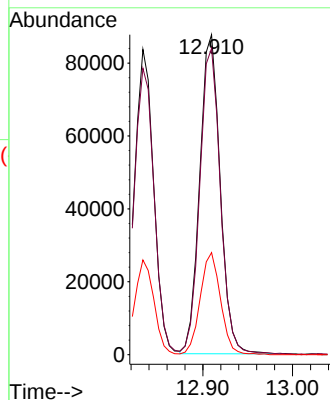
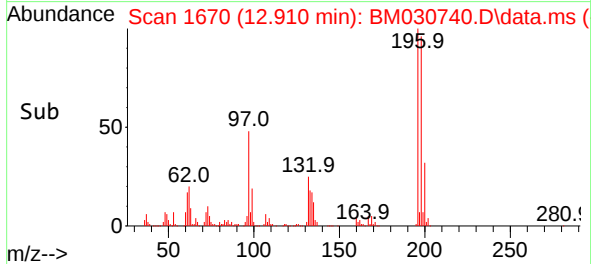




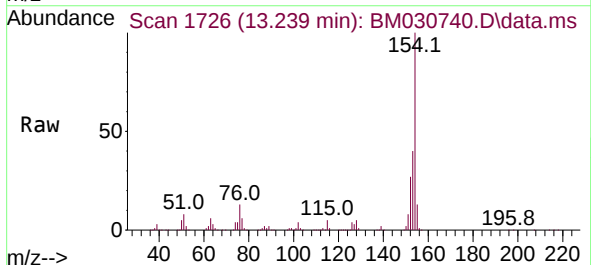
#42
2,4,5-Trichlorophenol
Concen: 37.603 ng/ul
RT: 12.910 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



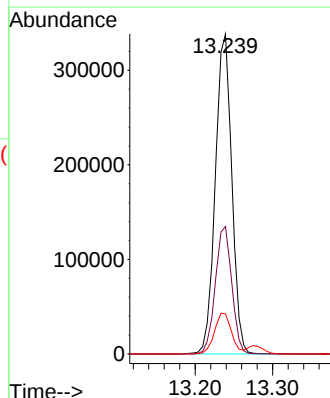
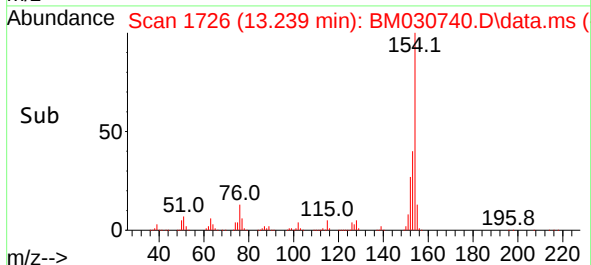
Tgt Ion:196 Resp: 138804
Ion Ratio Lower Upper
196 100
198 95.8 76.1 114.1
200 31.9 25.4 38.2



#43
1,1'-Biphenyl
Concen: 38.470 ng/ul
RT: 13.239 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



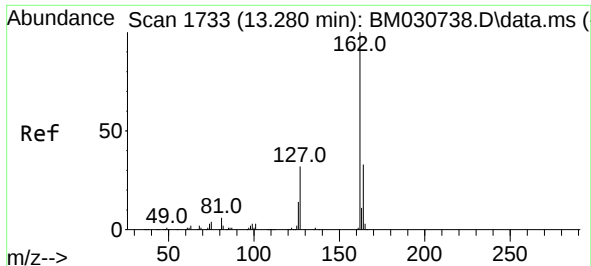
Tgt Ion:154 Resp: 499796
Ion Ratio Lower Upper
154 100
153 39.9 32.3 48.5
76 12.6 10.6 15.8



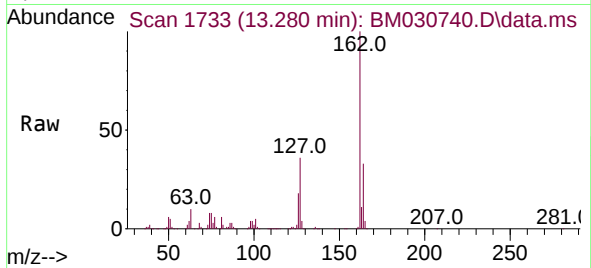
Instrument :
BNA_M
ClientSampleId :
SLCS426

Manual Integrations
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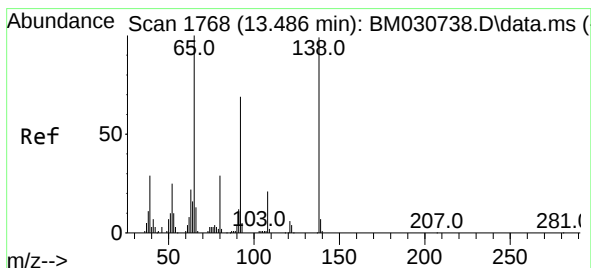
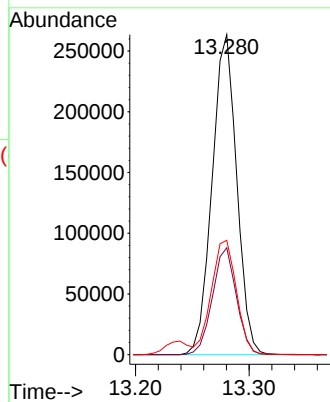
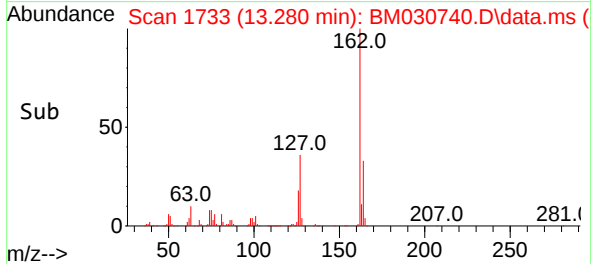
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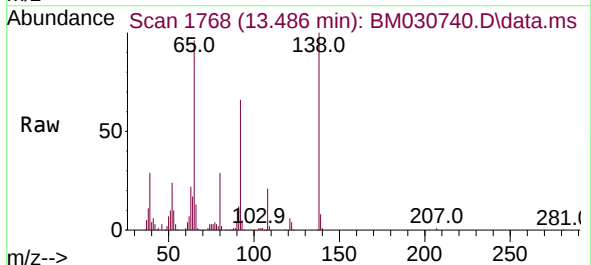
#44
2-Chloronaphthalene
Concen: 38.800 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



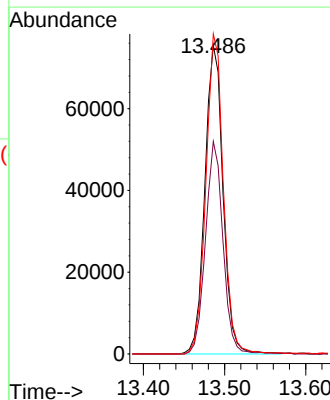
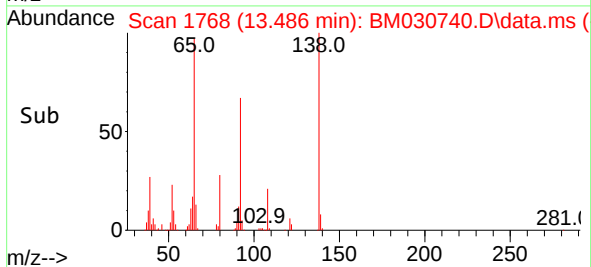
Tgt Ion:162 Resp: 396296
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.4
127 35.8 29.4 44.0



#45
2-Nitroaniline
Concen: 42.652 ng/ul
RT: 13.486 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



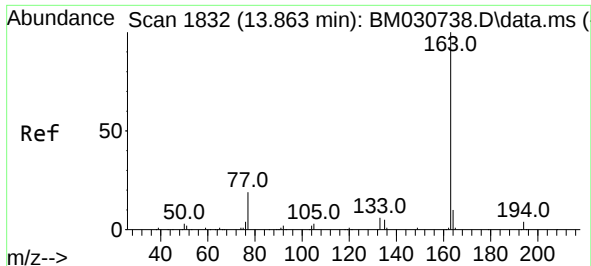
Tgt Ion: 65 Resp: 117075
Ion Ratio Lower Upper
65 100
92 68.8 53.9 80.9
138 103.7 83.3 124.9



Instrument :
BNA_M
ClientSampleId :
SLCS426

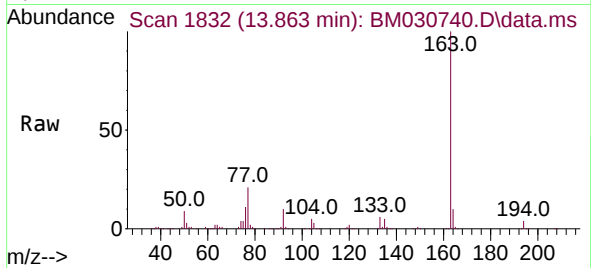
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#47
Dimethylphthalate
Concen: 39.375 ng/ul
RT: 13.863 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

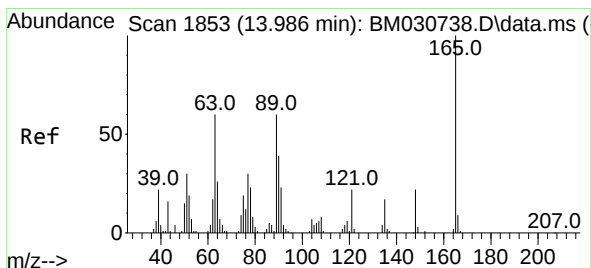
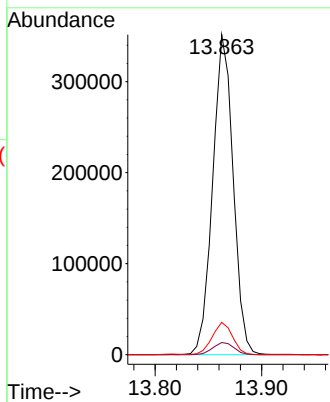
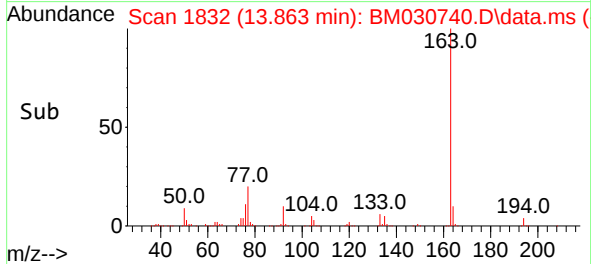
Instrument :
BNA_M
ClientSampled :
SLCS426



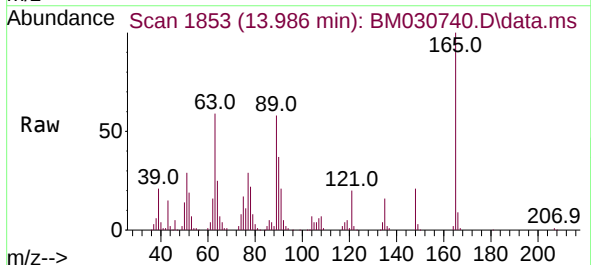
Tgt Ion:163 Resp: 468916
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.1 8.2 12.4

Manual Integrations
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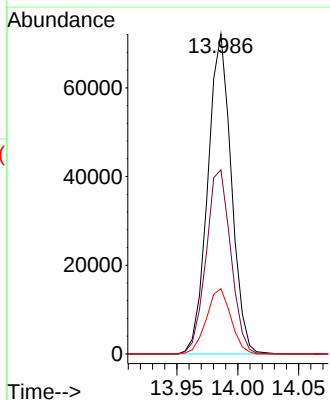
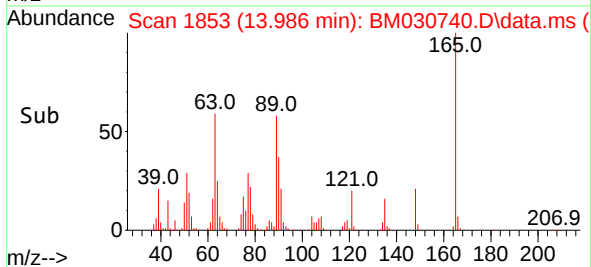
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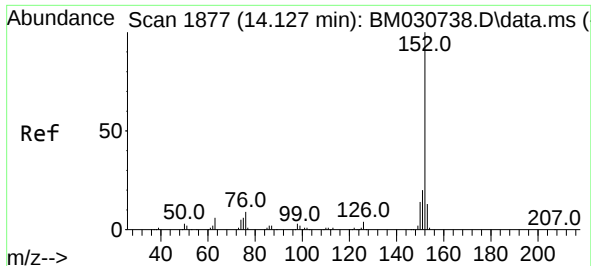


#48
2,6-Dinitrotoluene
Concen: 42.375 ng/ul
RT: 13.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



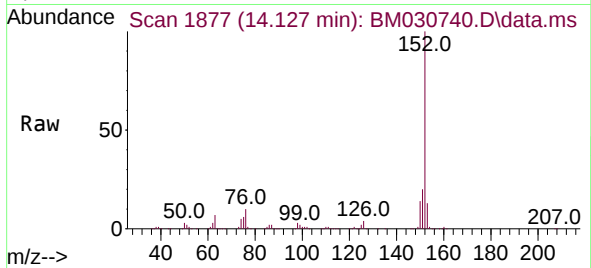
Tgt Ion:165 Resp: 97234
Ion Ratio Lower Upper
165 100
89 57.5 48.6 72.8
121 20.4 18.1 27.1





#50
Acenaphthylene
Concen: 38.631 ng/ul
RT: 14.127 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

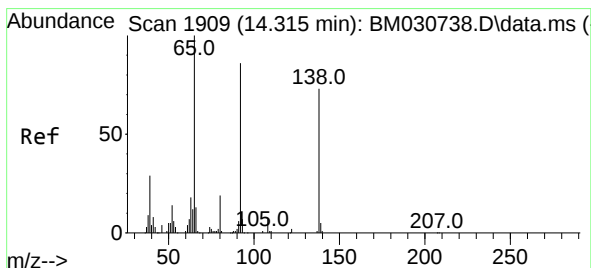
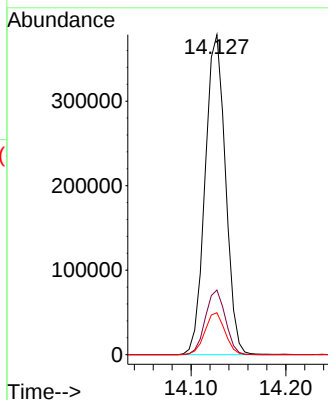
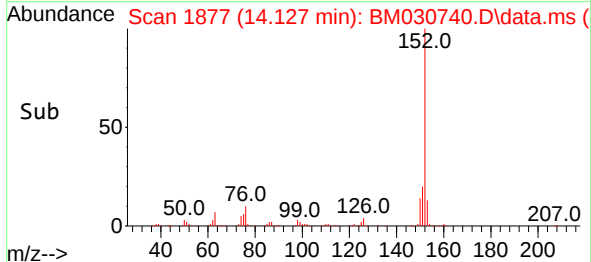
Instrument :
BNA_M
ClientSampleId :
SLCS426



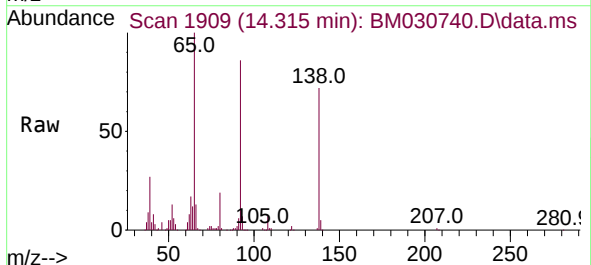
Tgt Ion:152 Resp: 565358
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.1 10.2 15.4

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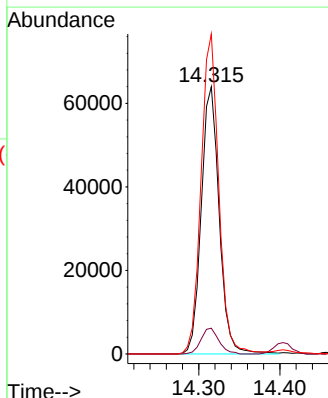
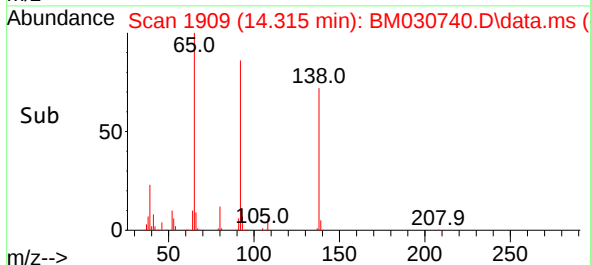
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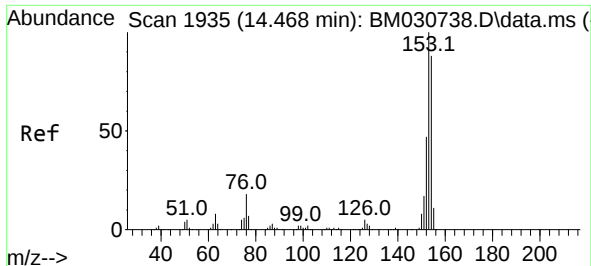


#51
3-Nitroaniline
Concen: 40.147 ng/ul
RT: 14.315 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



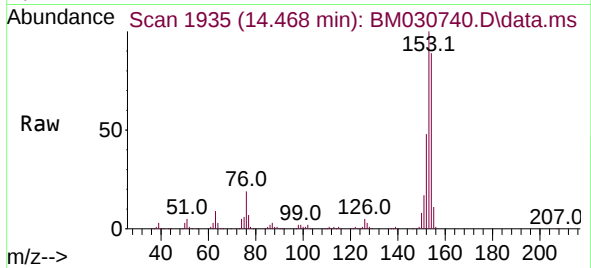
Tgt Ion:138 Resp: 98132
Ion Ratio Lower Upper
138 100
108 9.7 7.4 11.2
92 119.7 96.5 144.7





#52
Acenaphthene
Concen: 38.922 ng/ul
RT: 14.468 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

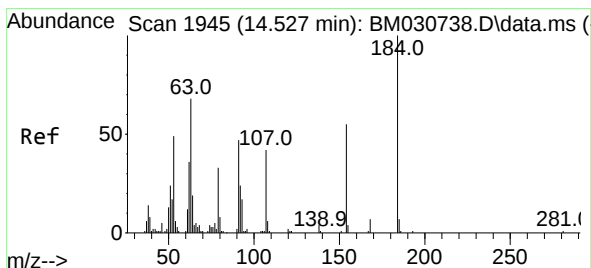
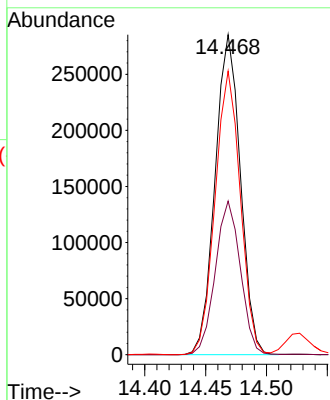
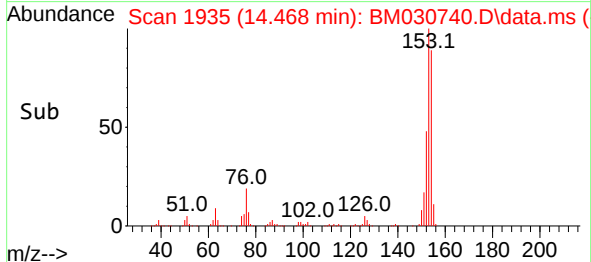
Instrument :
BNA_M
ClientSampleId :
SLCS426



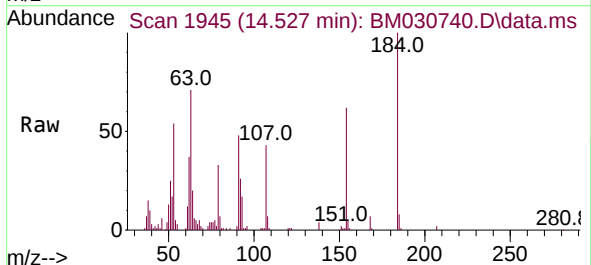
Tgt Ion:153 Resp: 413387
Ion Ratio Lower Upper
153 100
152 48.0 37.4 56.2
154 88.6 69.4 104.0

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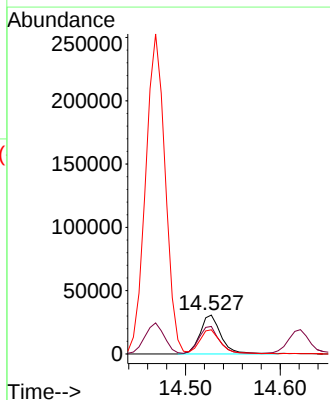
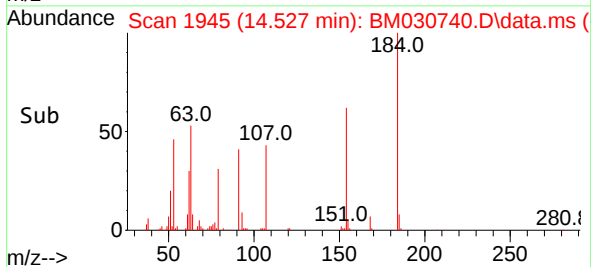
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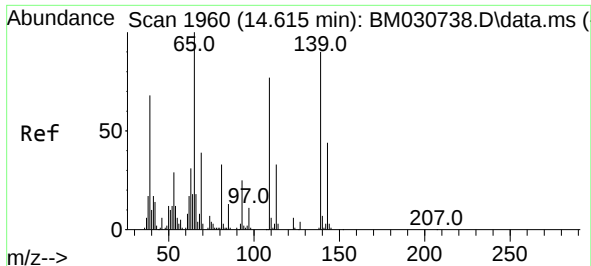


#53
2,4-Dinitrophenol
Concen: 31.273 ng/ul
RT: 14.527 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

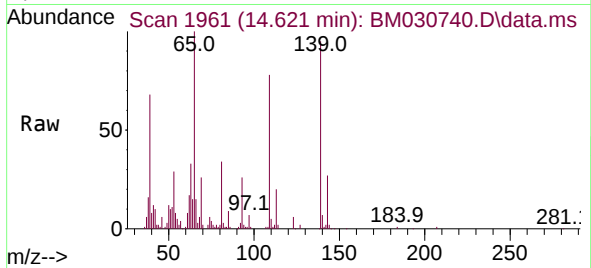


Tgt Ion:184 Resp: 47174
Ion Ratio Lower Upper
184 100
63 70.7 56.9 85.3
154 62.1 49.0 73.6

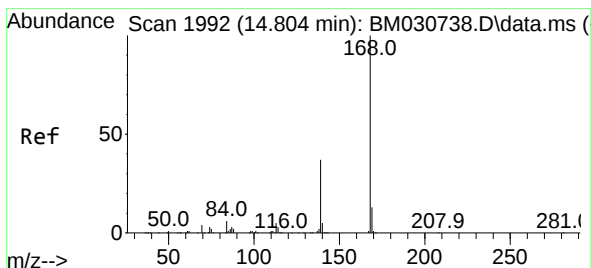
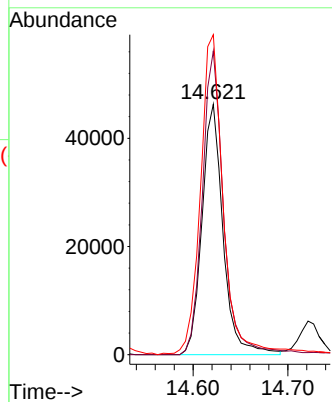
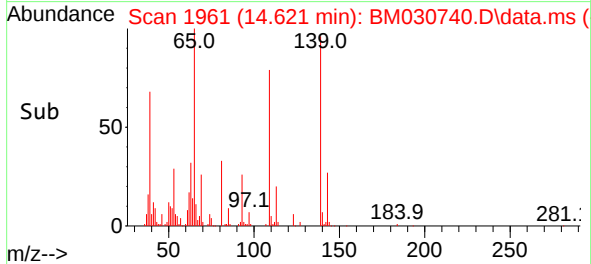




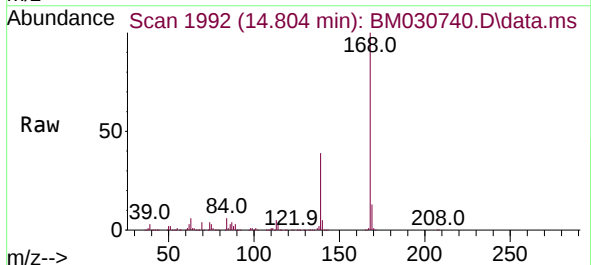
#55
4-Nitrophenol
Concen: 38.940 ng/ul
RT: 14.621 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



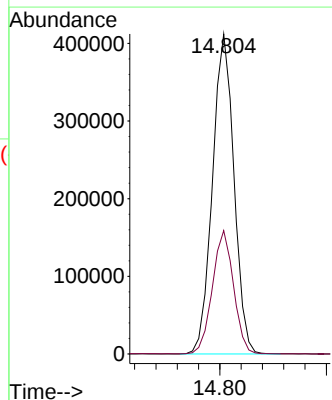
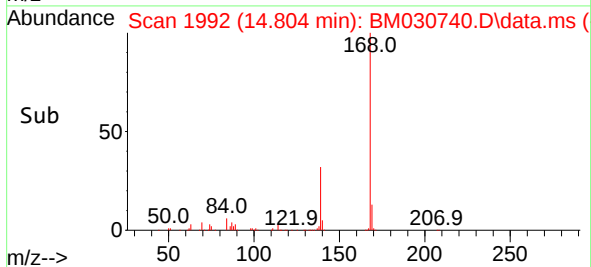
Tgt Ion:109 Resp: 71735
Ion Ratio Lower Upper
109 100
139 121.2 100.3 150.5
65 127.8 104.6 156.8



#56
Dibenzofuran
Concen: 38.894 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



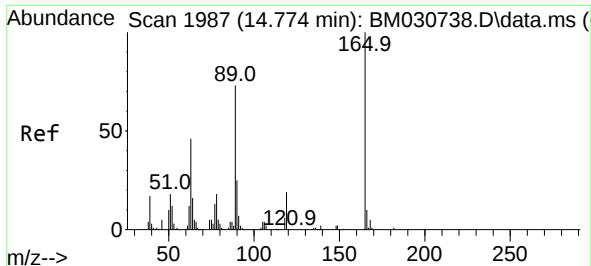
Tgt Ion:168 Resp: 575875
Ion Ratio Lower Upper
168 100
139 38.5 29.5 44.3



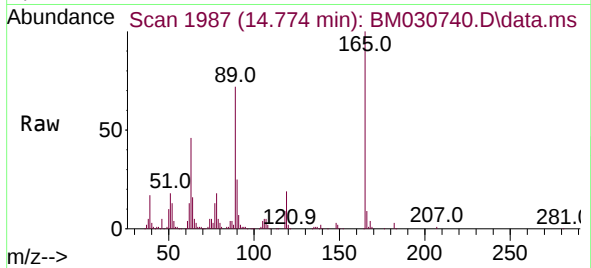
Instrument :
BNA_M
ClientSampleId :
SLCS426

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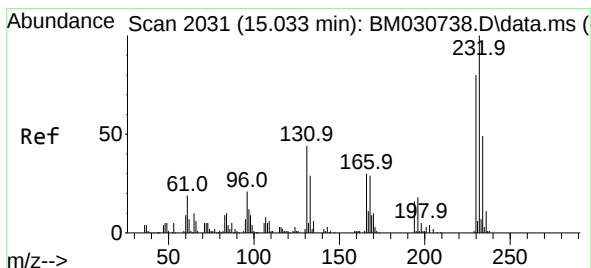
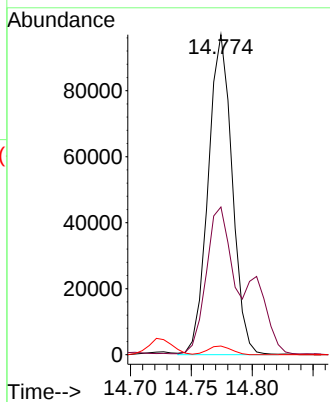
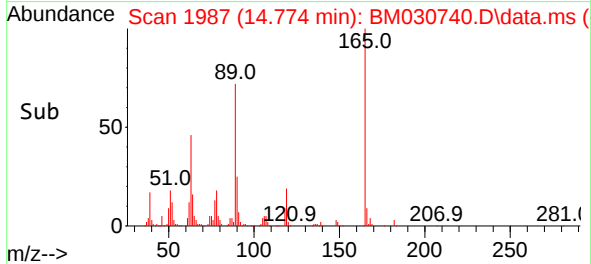
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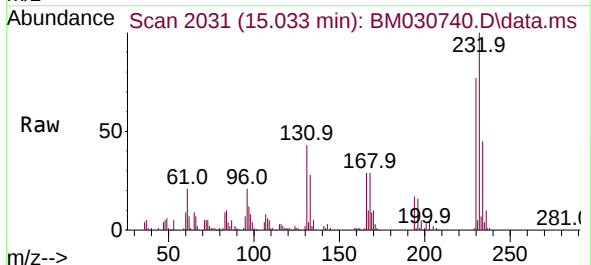
#57
2,4-Dinitrotoluene
Concen: 41.551 ng/ul
RT: 14.774 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



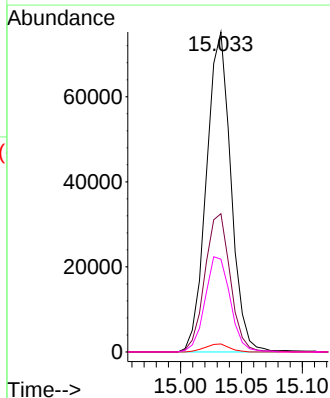
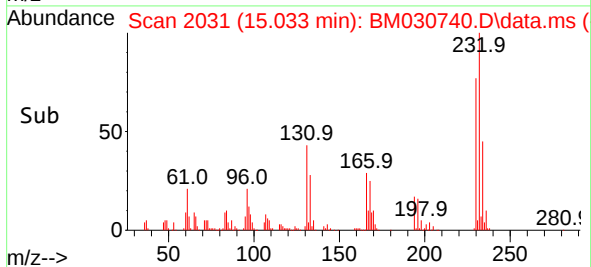
Tgt Ion:165 Resp: 133495
Ion Ratio Lower Upper
165 100
63 46.2 37.6 56.4
182 2.7 1.8 2.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.241 ng/ul
RT: 15.033 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



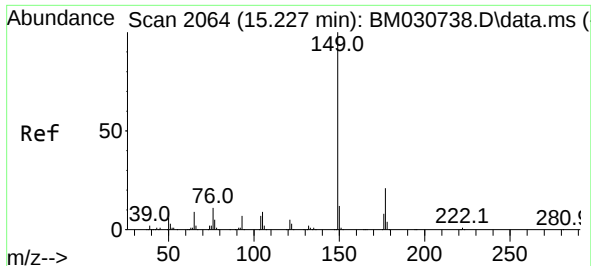
Tgt Ion:232 Resp: 105307
Ion Ratio Lower Upper
232 100
131 43.2 35.0 52.6
130 2.5 1.7 2.5
166 29.0 24.4 36.6



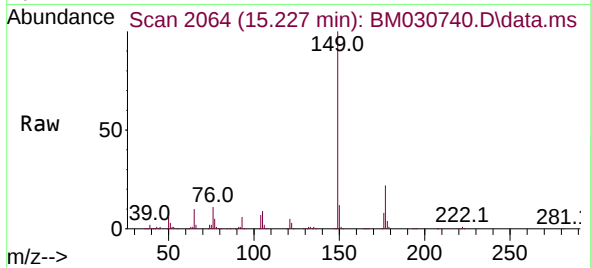
Instrument :
BNA_M
ClientSampleId :
SLCS426

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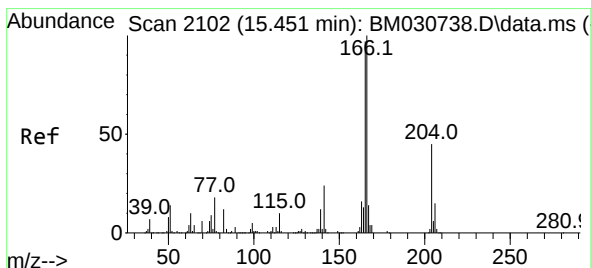
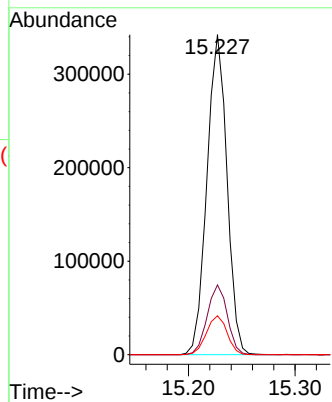
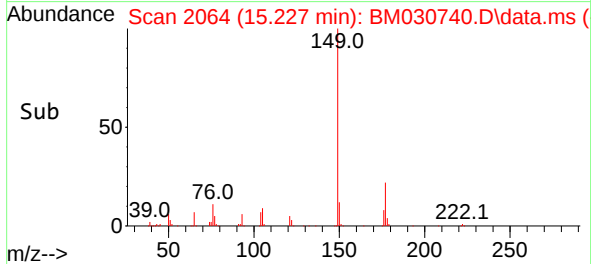
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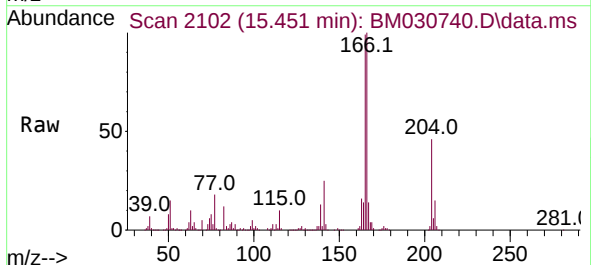
#59
Diethylphthalate
Concen: 39.065 ng/ul
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



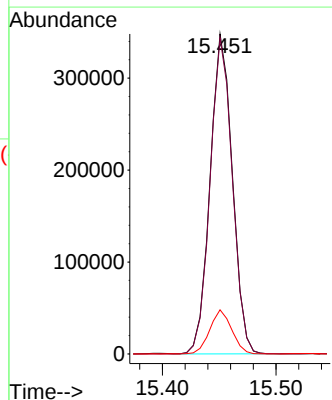
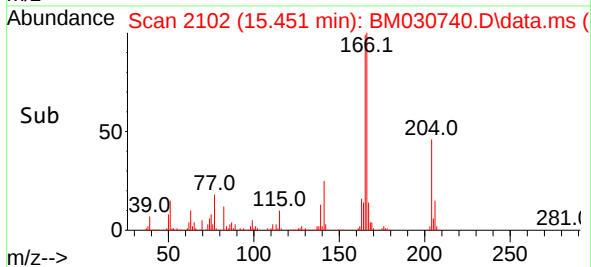
Tgt Ion:149 Resp: 446915
Ion Ratio Lower Upper
149 100
177 21.8 17.0 25.4
150 12.1 9.9 14.9



#61
Fluorene
Concen: 38.889 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



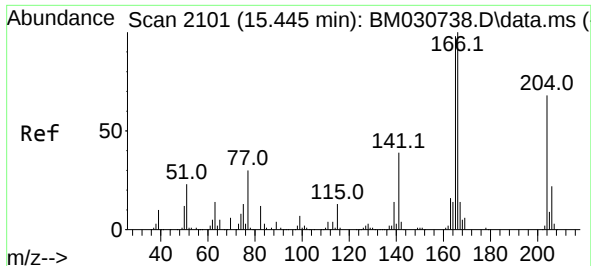
Tgt Ion:166 Resp: 474537
Ion Ratio Lower Upper
166 100
165 98.8 78.4 117.6
167 13.8 10.6 15.8



Instrument :
BNA_M
ClientSampleId :
SLCS426

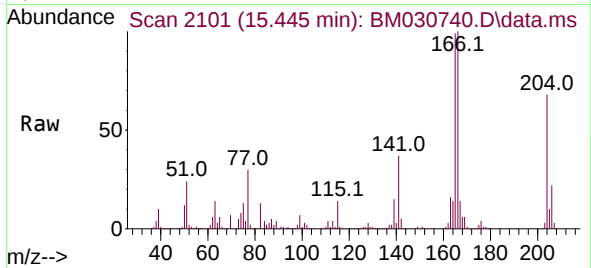
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#62
4-Chlorophenyl-phenylether
Concen: 39.109 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

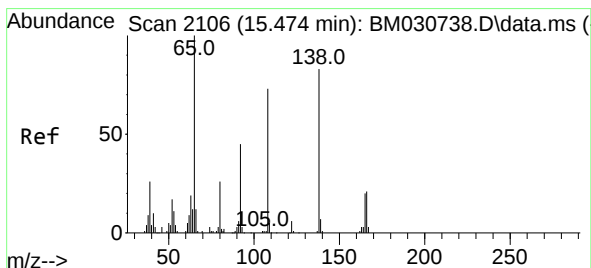
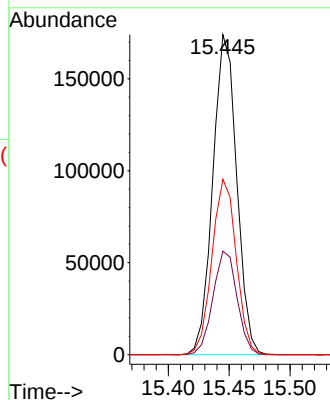
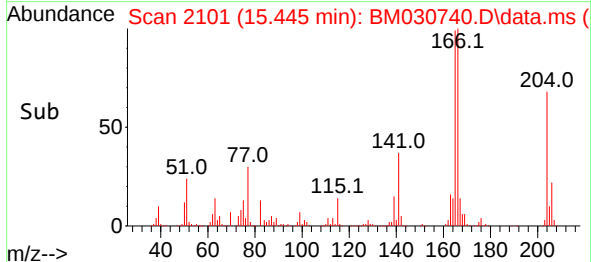
Instrument :
BNA_M
ClientSampled :
SLCS426



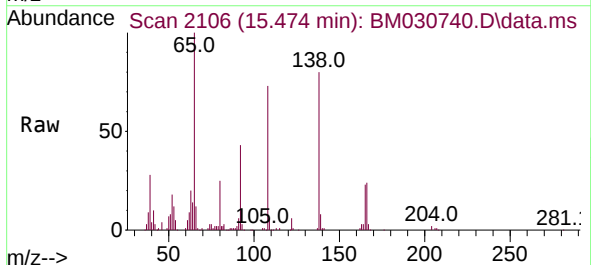
Tgt Ion:204 Resp: 237665
Ion Ratio Lower Upper
204 100
206 32.4 26.0 39.0
141 54.8 45.6 68.4

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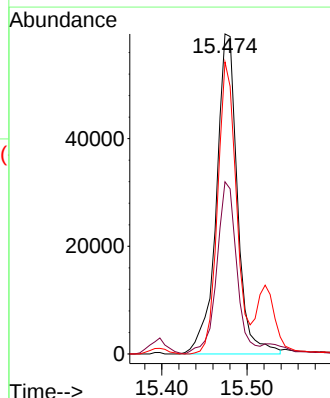
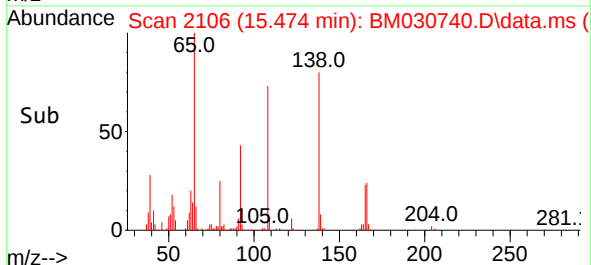
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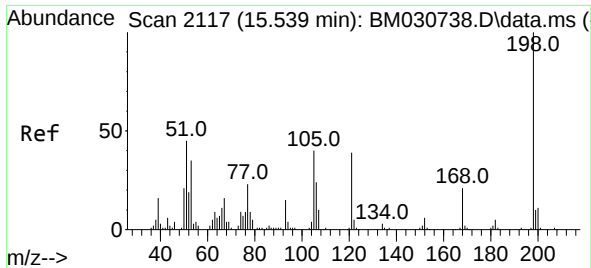


#63
4-Nitroaniline
Concen: 43.957 ng/ul
RT: 15.474 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



Tgt Ion:138 Resp: 102317
Ion Ratio Lower Upper
138 100
92 53.8 41.5 62.3
108 91.2 61.4 92.2





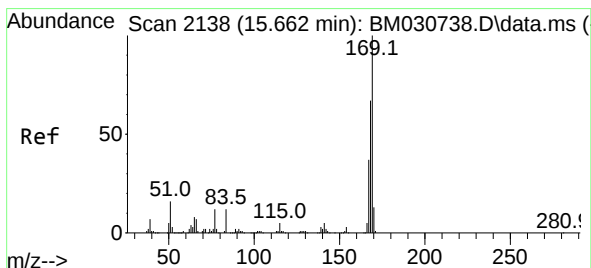
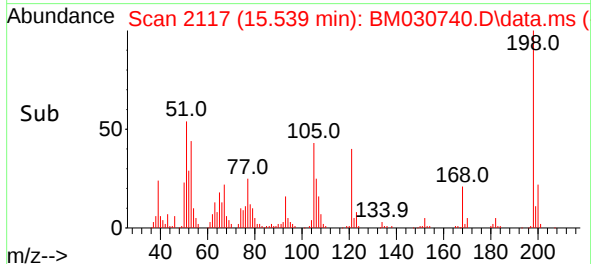
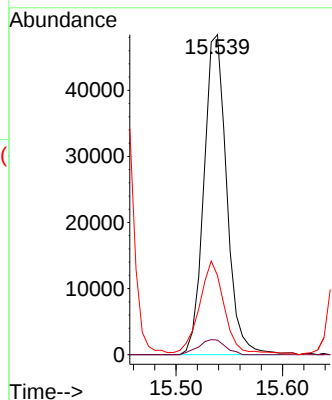
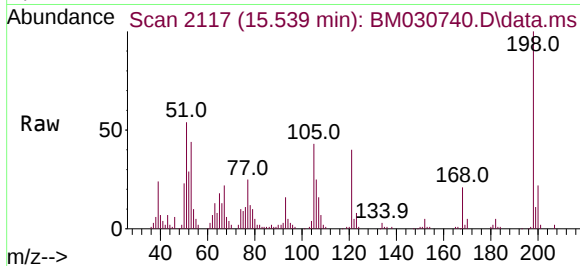
#66
4,6-Dinitro-2-methylphenol
Concen: 34.543 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Instrument :
BNA_M
ClientSampled :
SLCS426

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.6	3.8	5.6
77	24.8	20.1	30.1

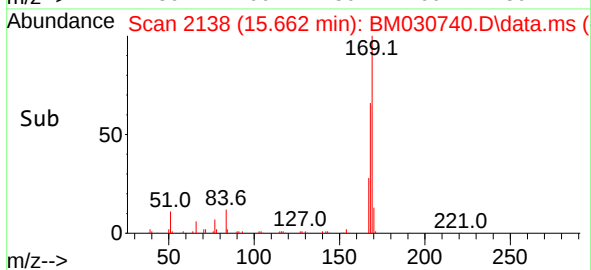
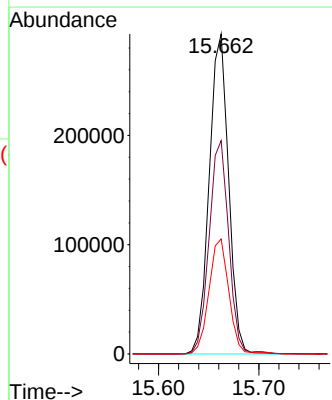
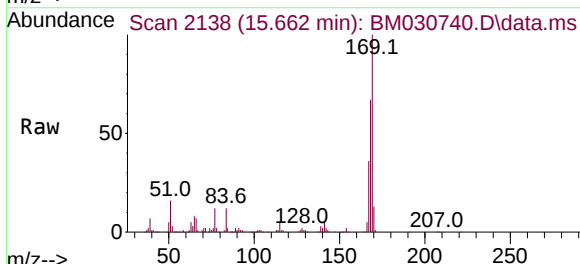
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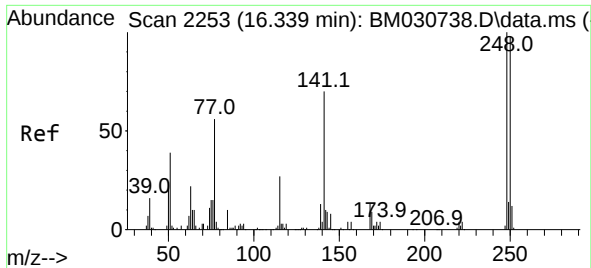
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#67
N-Nitrosodiphenylamine
Concen: 40.110 ng/ul
RT: 15.662 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

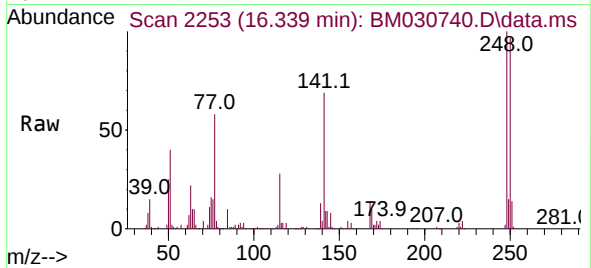
Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.7	53.8	80.6
167	36.0	28.6	43.0





#68
4-Bromophenyl-phenylether
Concen: 41.243 ng/ul
RT: 16.339 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

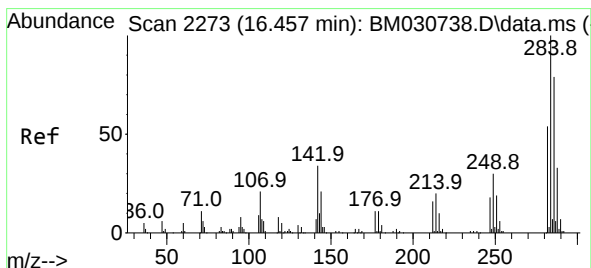
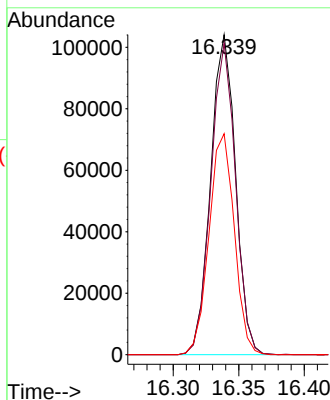
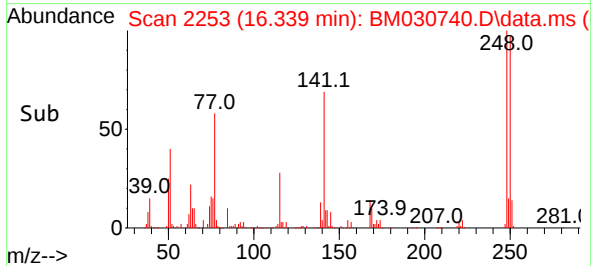
Instrument :
BNA_M
ClientSampled :
SLCS426



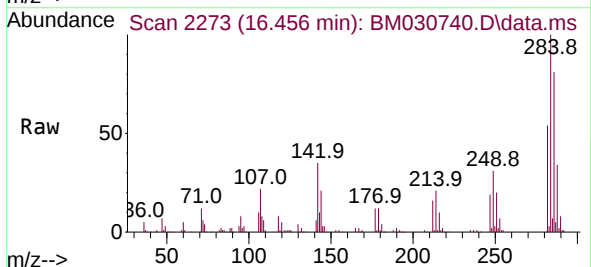
Tgt Ion:248 Resp: 137718
Ion Ratio Lower Upper
248 100
250 97.3 78.6 118.0
141 69.1 56.2 84.2

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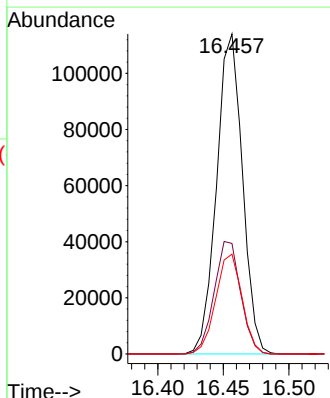
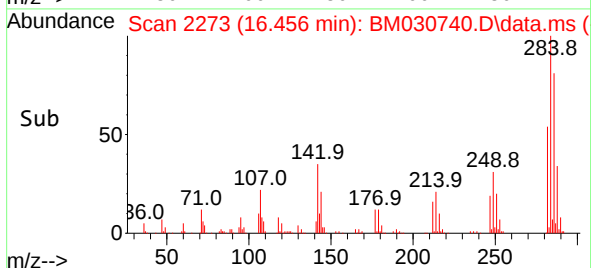
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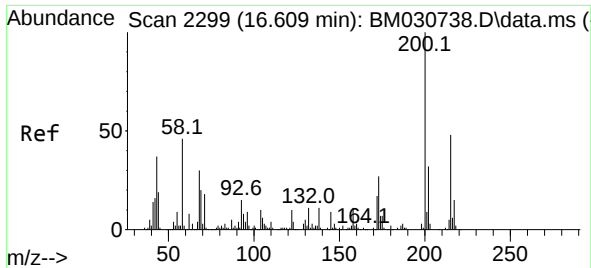


#69
Hexachlorobenzene
Concen: 40.477 ng/ul
RT: 16.456 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

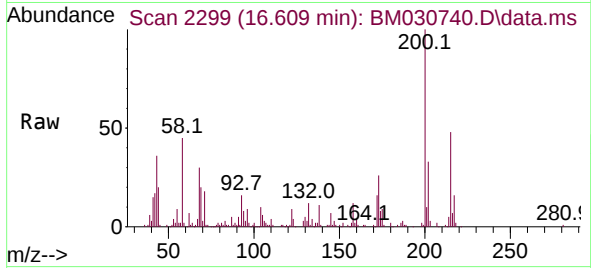


Tgt Ion:284 Resp: 156338
Ion Ratio Lower Upper
284 100
142 34.6 29.0 43.4
249 31.2 25.0 37.4

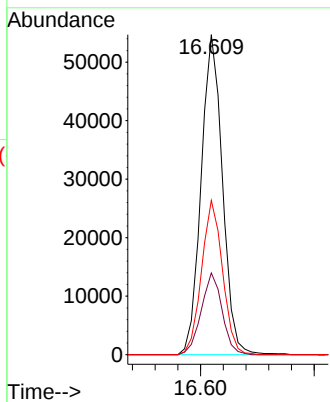
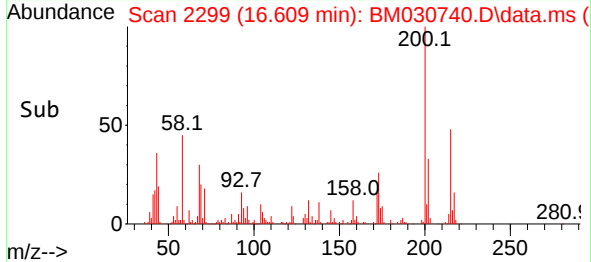




#70
Atrazine
Concen: 20.620 ng/ul
RT: 16.609 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



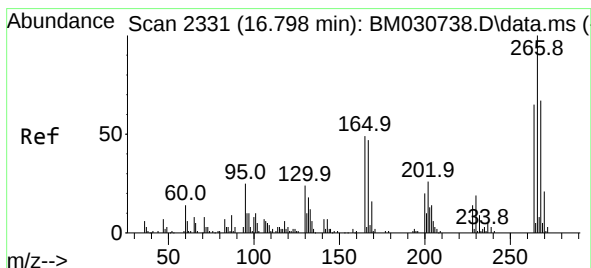
Tgt Ion:200 Resp: 71332
Ion Ratio Lower Upper
200 100
173 25.6 18.7 28.1
215 48.2 38.9 58.3



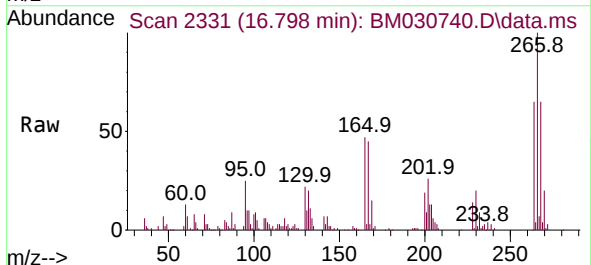
Instrument :
BNA_M
ClientSampleId :
SLCS426

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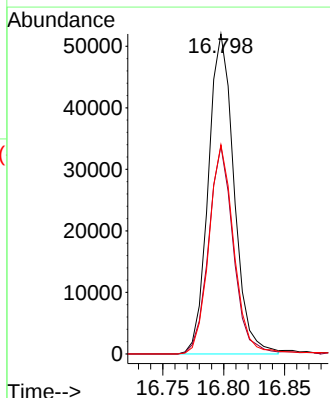
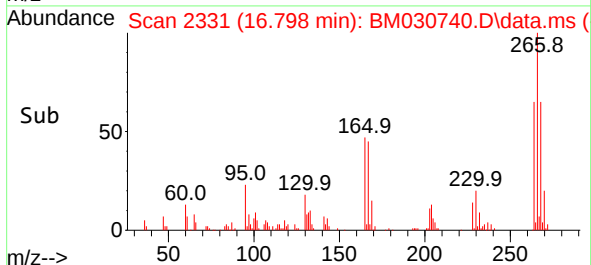
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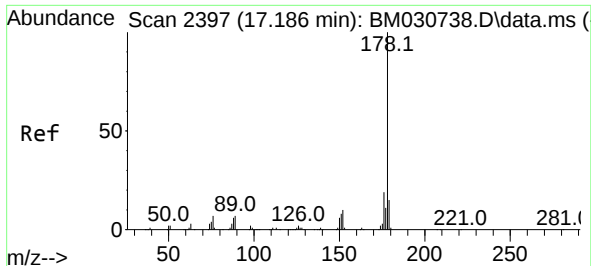


#71
Pentachlorophenol
Concen: 31.521 ng/ul
RT: 16.798 min Scan# 2331
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

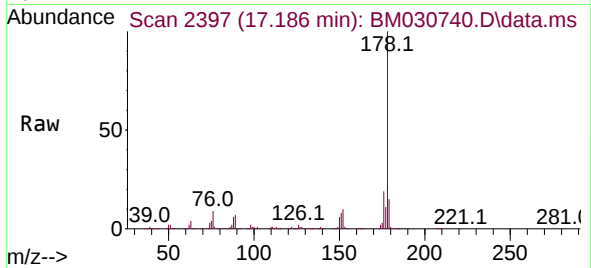


Tgt Ion:266 Resp: 76289
Ion Ratio Lower Upper
266 100
264 65.0 48.2 72.4
268 65.4 51.6 77.4

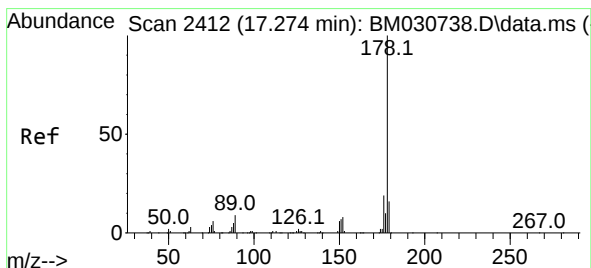
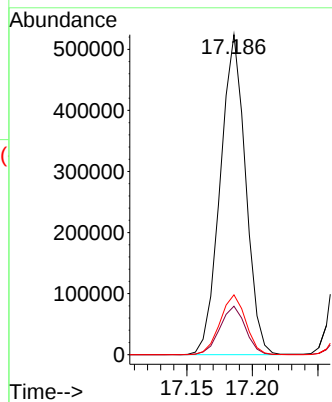
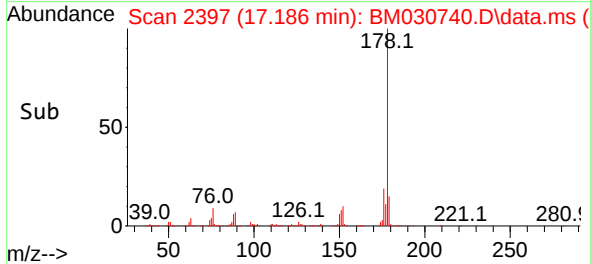




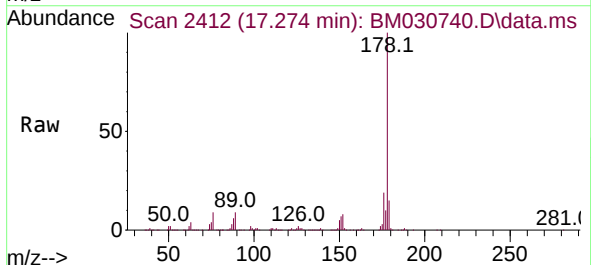
#72
Phenanthrene
Concen: 40.077 ng/u1
RT: 17.186 min Scan# 2397
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



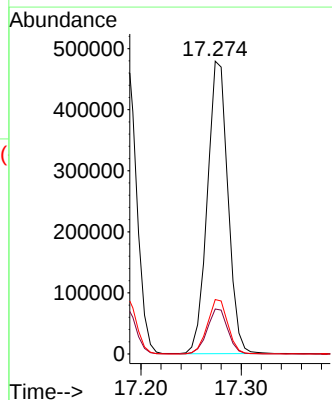
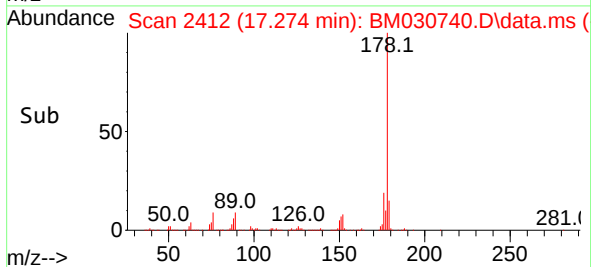
Tgt Ion:178 Resp: 704319
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 18.7 15.2 22.8



#74
Anthracene
Concen: 38.054 ng/u1
RT: 17.274 min Scan# 2412
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



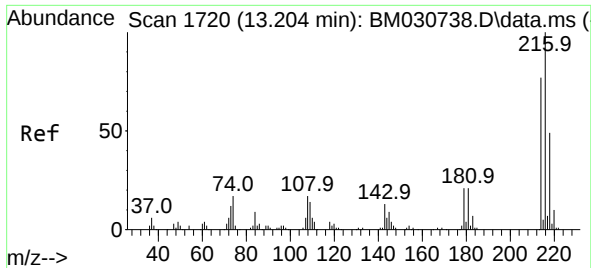
Tgt Ion:178 Resp: 683773
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 18.6 15.2 22.8



Instrument :
BNA_M
ClientSampleId :
SLCS426

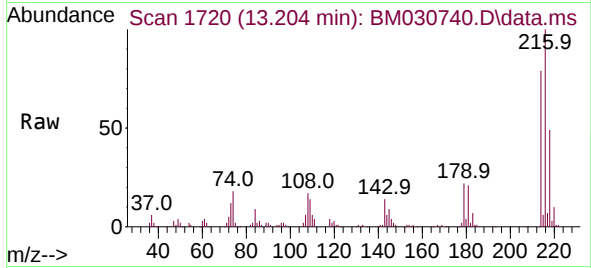
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#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.027 ng/uL
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

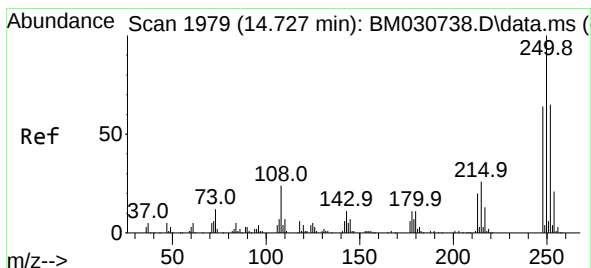
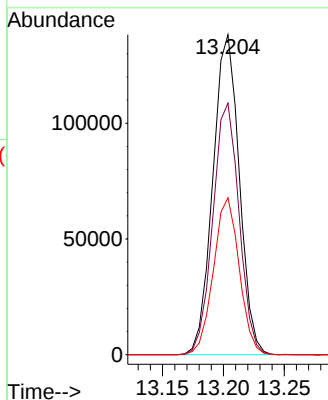
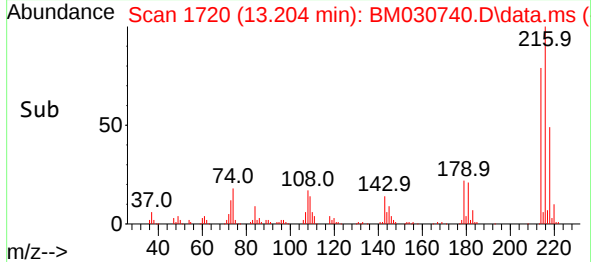
Instrument :
BNA_M
ClientSampled :
SLCS426



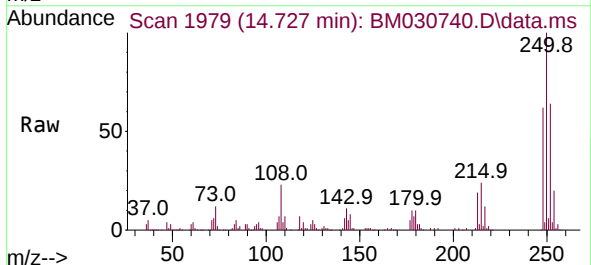
Tgt Ion:216 Resp: 208921
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
218 49.1 39.5 59.3

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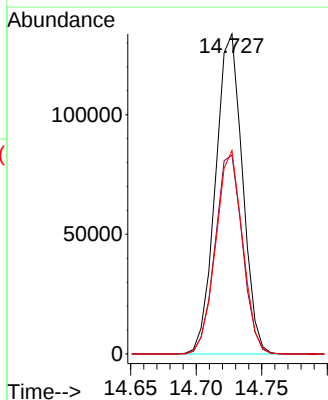
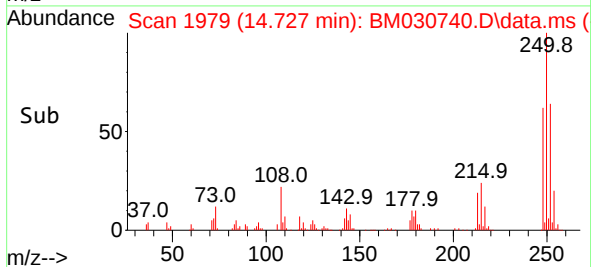
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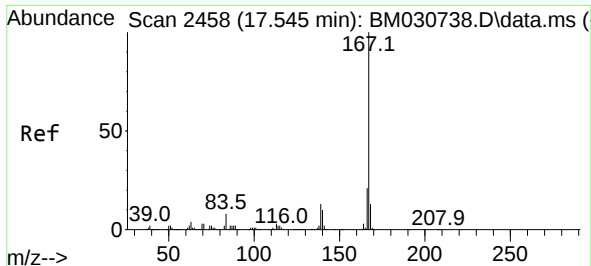


#76
Pentachlorobenzene
Concen: 38.416 ng/uL
RT: 14.727 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



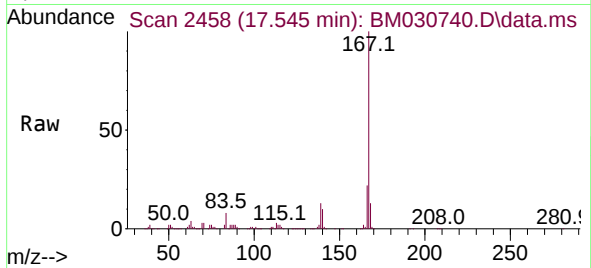
Tgt Ion:250 Resp: 191002
Ion Ratio Lower Upper
250 100
248 62.2 50.2 75.4
252 63.6 52.2 78.2





#77
 Carbazole
 Concen: 39.015 ng/ul
 RT: 17.545 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BM030740.D
 Acq: 01 Jul 2021 13:10

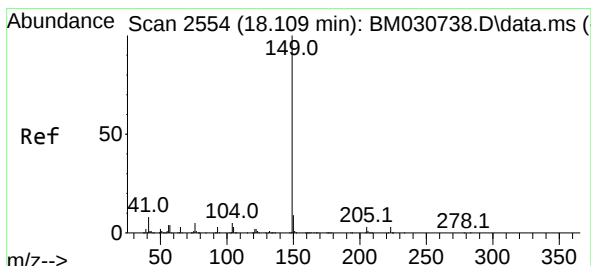
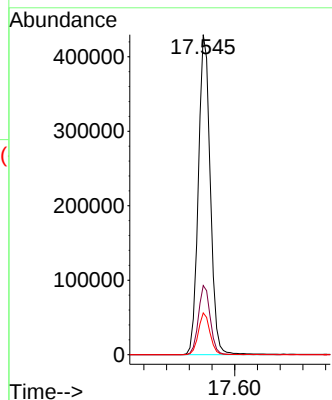
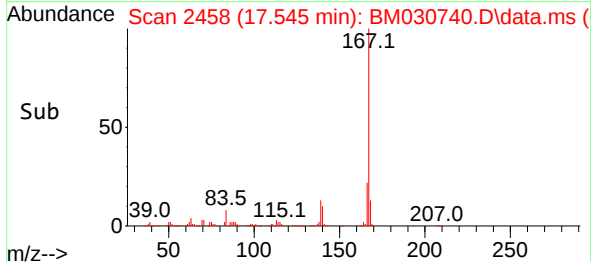
Instrument :
 BNA_M
 ClientSampled :
 SLCS426



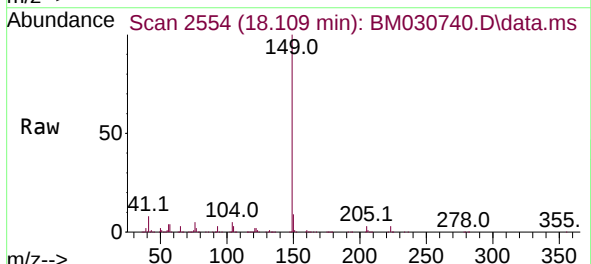
Tgt Ion:167 Resp: 628646
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.0 25.6
 139 13.1 9.9 14.9

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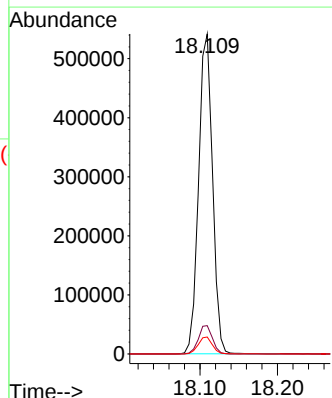
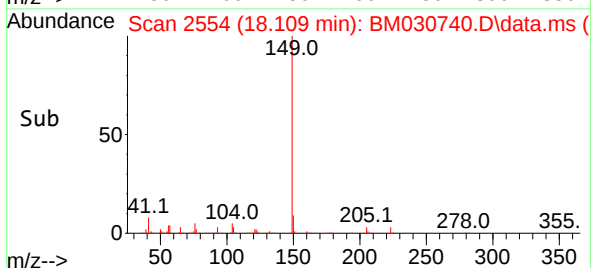
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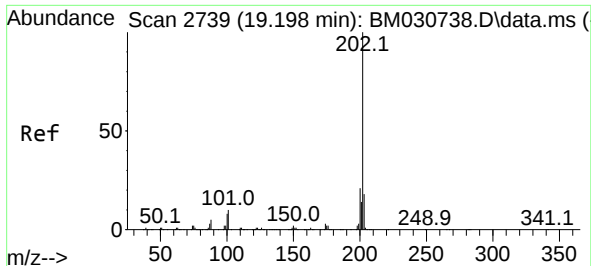


#78
 Di-n-butylphthalate
 Concen: 41.149 ng/ul
 RT: 18.109 min Scan# 2554
 Delta R.T. -0.000 min
 Lab File: BM030740.D
 Acq: 01 Jul 2021 13:10



Tgt Ion:149 Resp: 675601
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.3 4.1 6.1





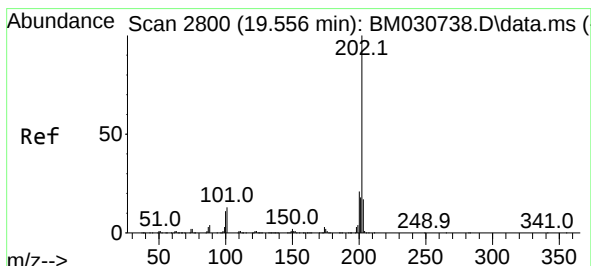
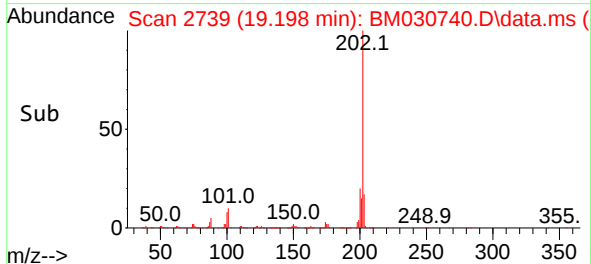
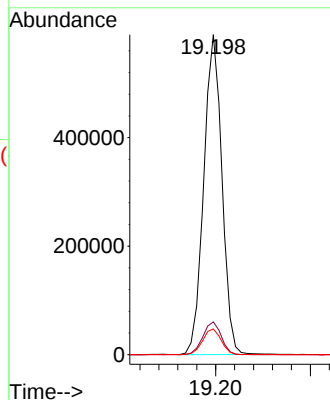
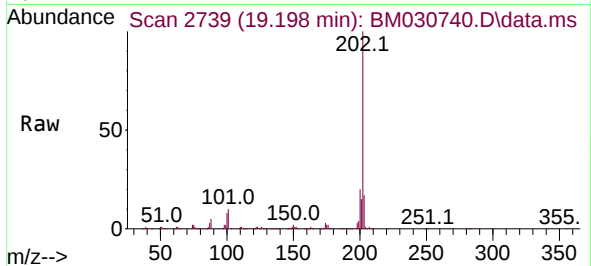
#80
Fluoranthene
Concen: 35.400 ng/ul
RT: 19.198 min Scan# 2739
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion:202 Resp: 786000
Ion Ratio Lower Upper
202 100
101 10.3 8.8 13.2
100 8.0 6.8 10.2

Instrument :
BNA_M
ClientSampleId :
SLCS426

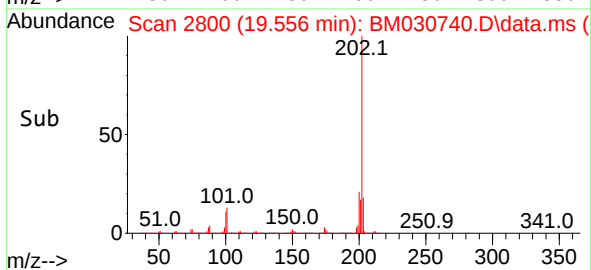
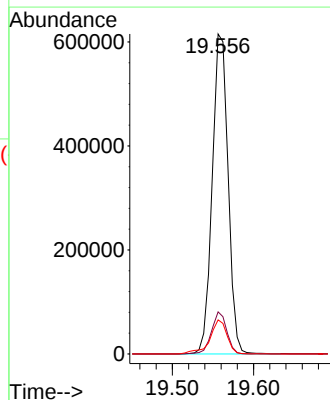
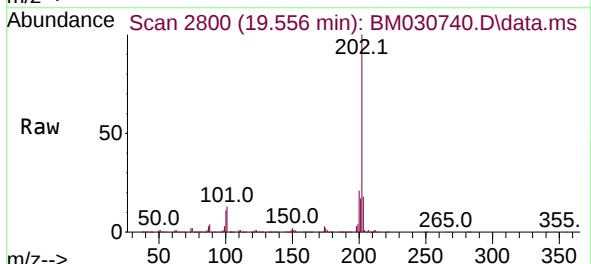
Manual Integrations
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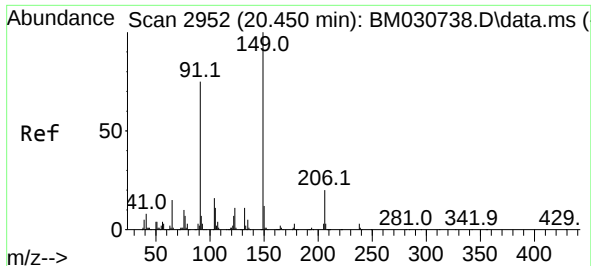
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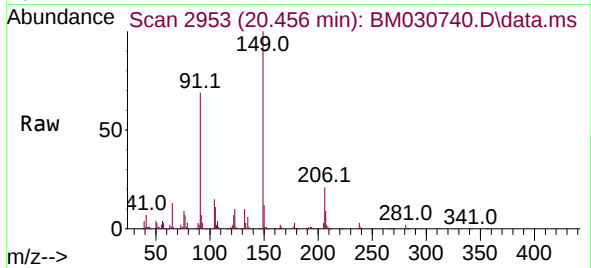
#82
Pyrene
Concen: 35.764 ng/ul
RT: 19.556 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

Tgt Ion:202 Resp: 834380
Ion Ratio Lower Upper
202 100
101 13.2 10.0 15.0
100 10.6 8.5 12.7





#83
Butylbenzylphthalate
Concen: 38.057 ng/ul
RT: 20.456 min Scan# 2953
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

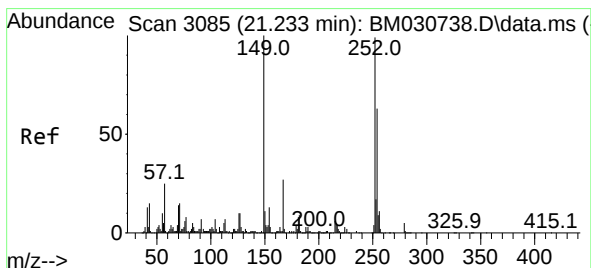
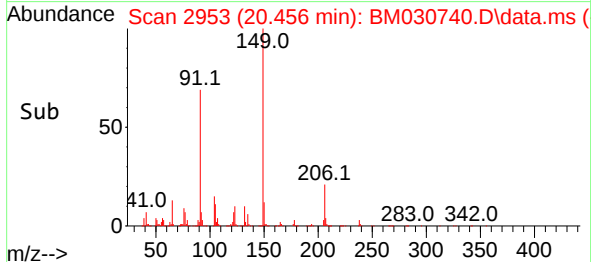
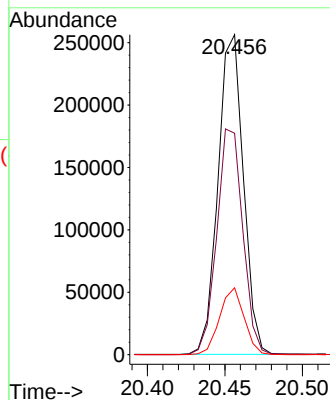


Tgt Ion:149 Resp: 292259
Ion Ratio Lower Upper
149 100
91 69.2 57.4 86.2
206 20.9 15.9 23.9

Instrument :
BNA_M
ClientSampleId :
SLCS426

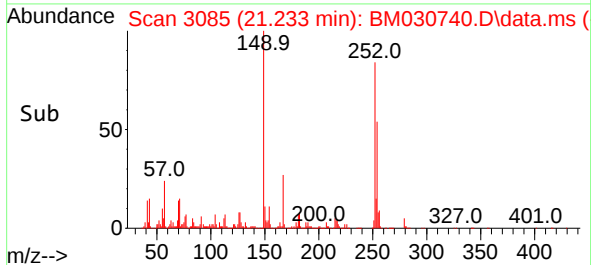
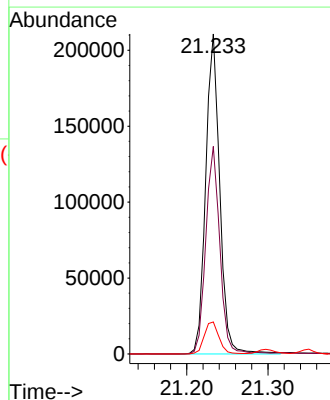
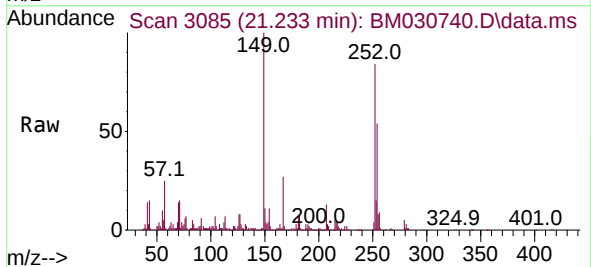
Manual Integrations
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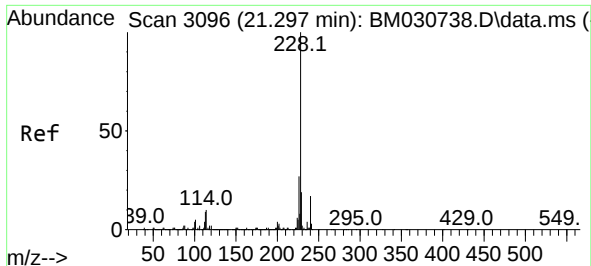
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#84
3,3'-Dichlorobenzidine
Concen: 36.943 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

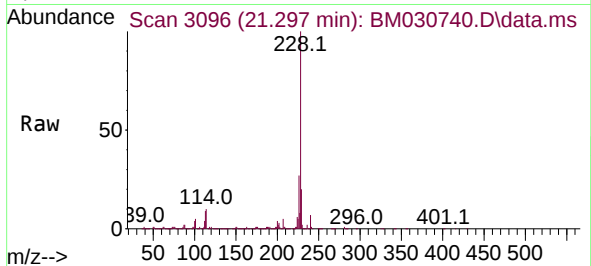
Tgt Ion:252 Resp: 252662
Ion Ratio Lower Upper
252 100
254 64.9 49.9 74.9
126 10.0 8.9 13.3





#85
Benzo(a)anthracene
Concen: 39.650 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

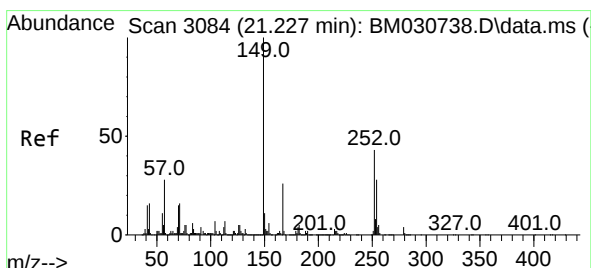
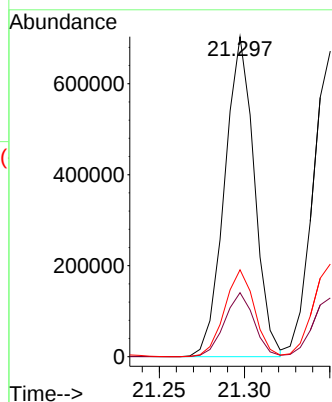
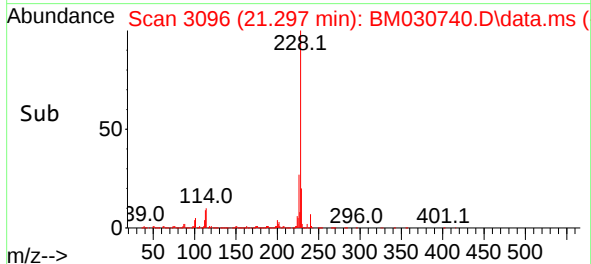
Instrument :
BNA_M
ClientSampleId :
SLCS426



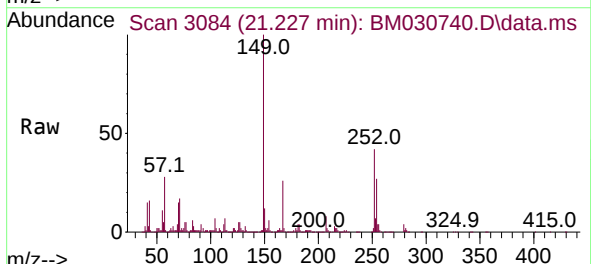
Tgt Ion:228 Resp: 853734
Ion Ratio Lower Upper
228 100
229 20.0 16.0 24.0
226 27.2 22.2 33.2

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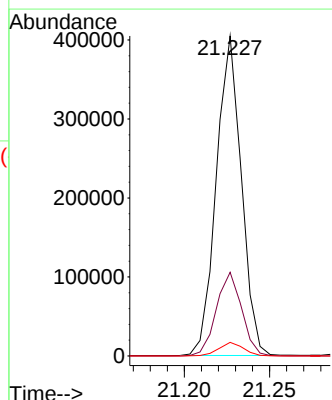
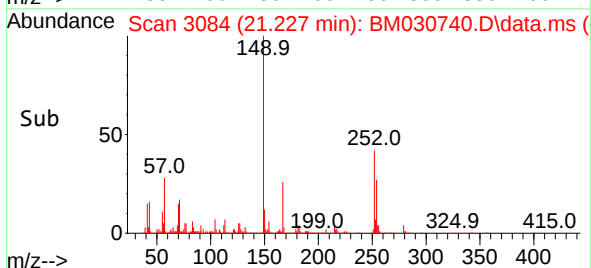
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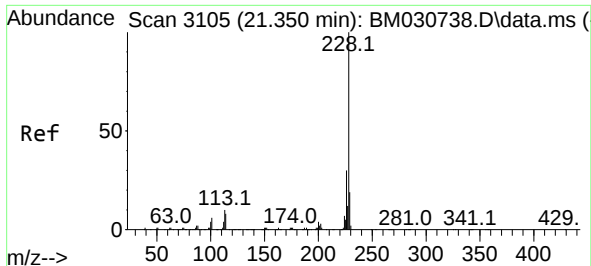


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.414 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

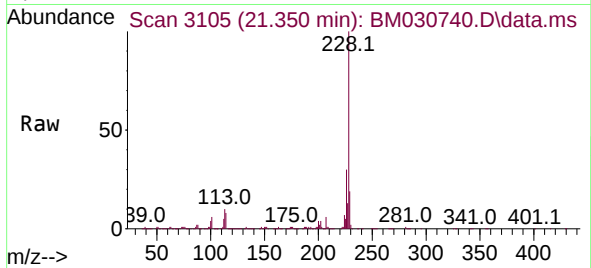


Tgt Ion:149 Resp: 413260
Ion Ratio Lower Upper
149 100
167 26.1 20.7 31.1
279 4.2 3.0 4.4

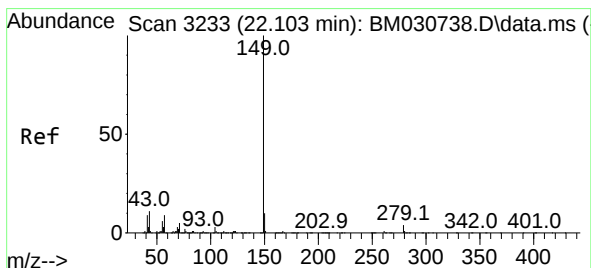
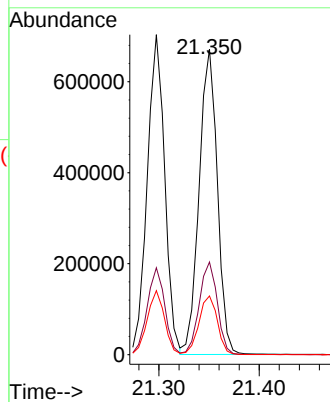
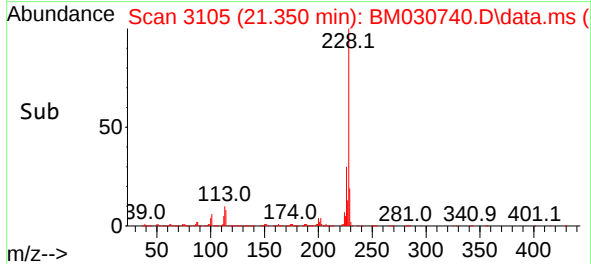




#87
Chrysene
Concen: 40.441 ng/ul
RT: 21.350 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

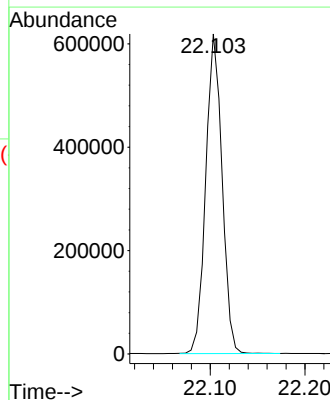
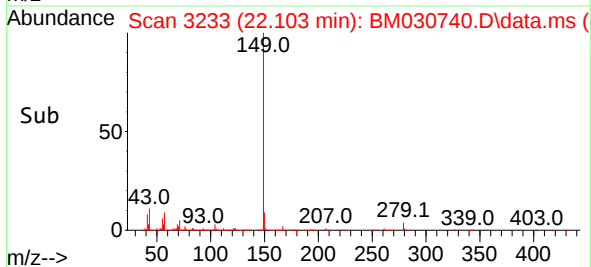
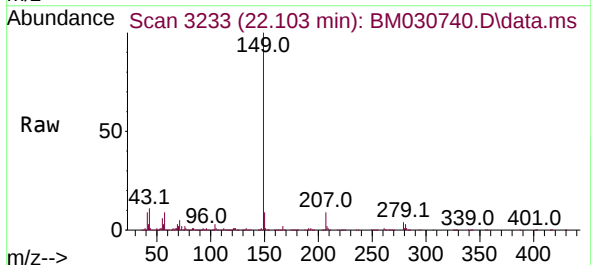


Tgt Ion:228 Resp: 848871
Ion Ratio Lower Upper
228 100
226 30.3 23.6 35.4
229 19.2 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 34.920 ng/ul
RT: 22.103 min Scan# 3233
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

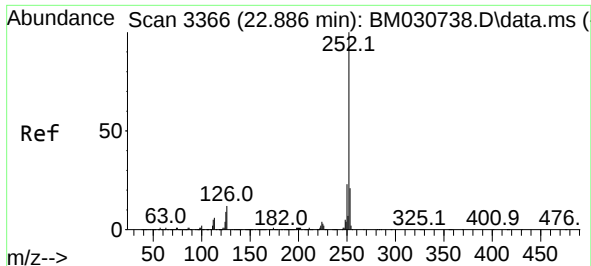
Tgt Ion:149 Resp: 737339



Instrument :
BNA_M
ClientSampleId :
SLCS426

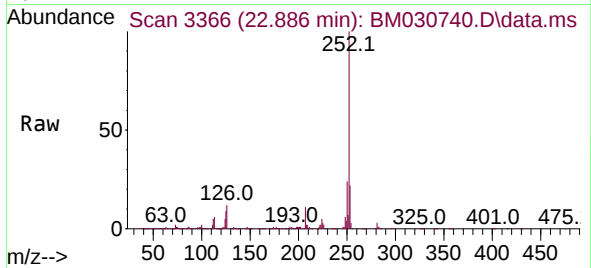
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#90
Benzo(b)fluoranthene
Concen: 42.091 ng/ul
RT: 22.886 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

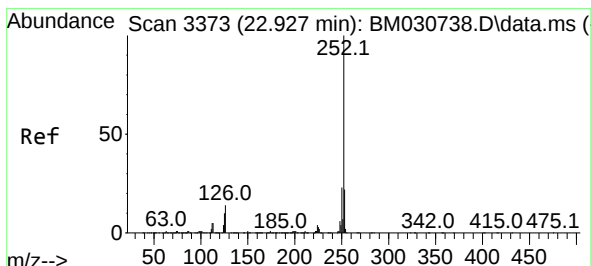
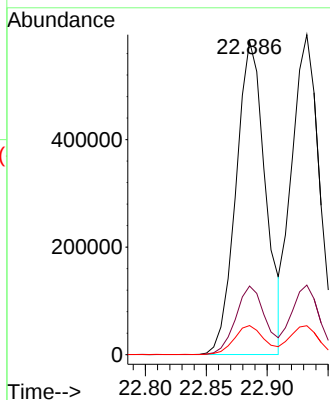
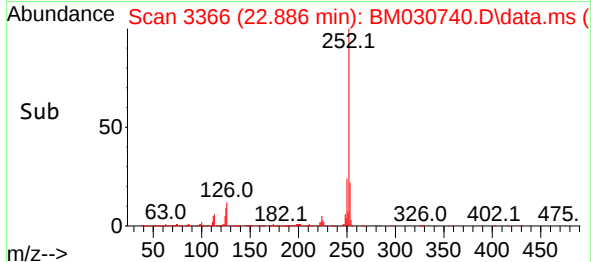
Instrument :
BNA_M
ClientSampleId :
SLCS426



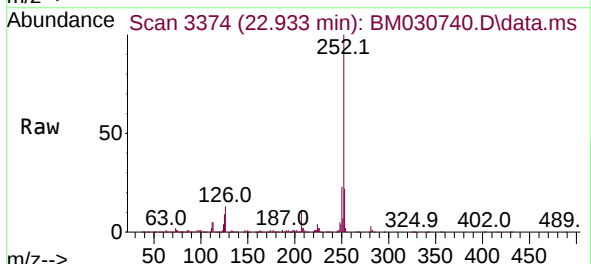
Tgt Ion:252 Resp: 980867
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 9.3 7.7 11.5

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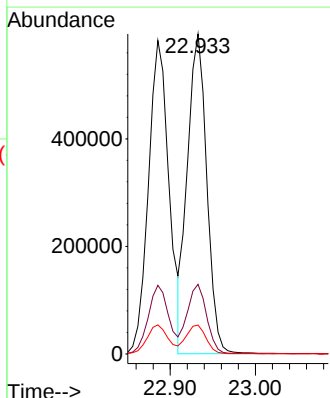
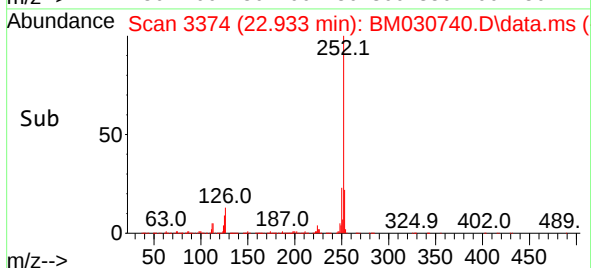
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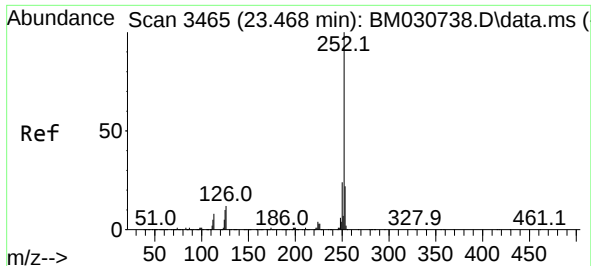


#91
Benzo(k)fluoranthene
Concen: 41.978 ng/ul
RT: 22.933 min Scan# 3374
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



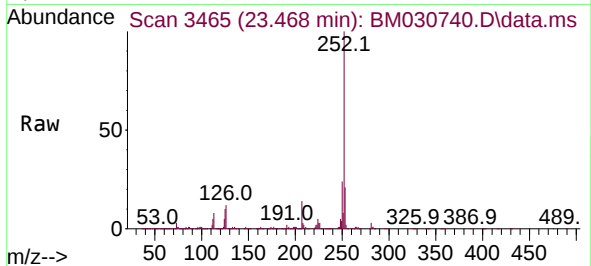
Tgt Ion:252 Resp: 940129
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.1 7.9 11.9





#93
Benzo(a)pyrene
Concen: 42.682 ng/ul
RT: 23.468 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

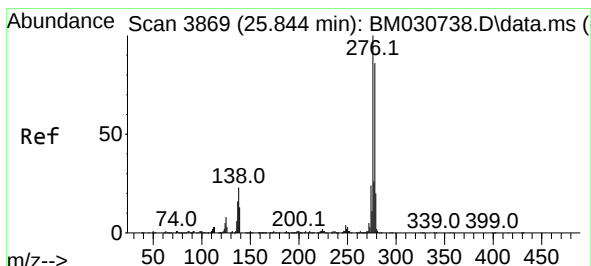
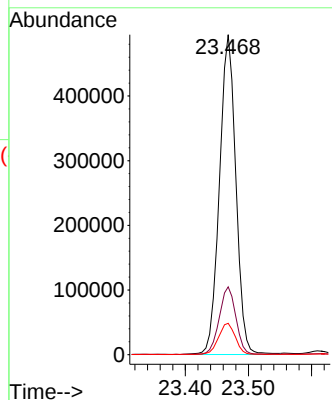
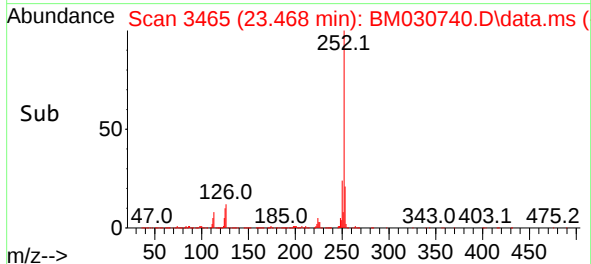
Instrument :
BNA_M
ClientSampled :
SLCS426



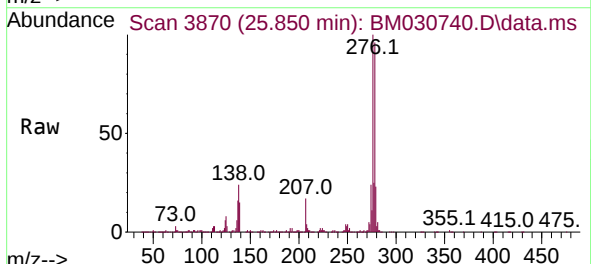
Tgt Ion:252 Resp: 894347
Ion Ratio Lower Upper
252 100
253 21.2 17.5 26.3
125 9.8 8.6 13.0

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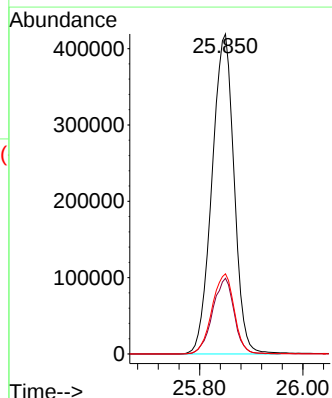
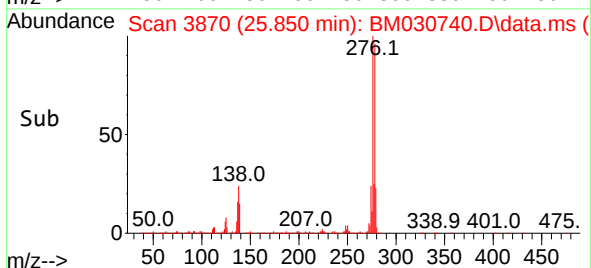
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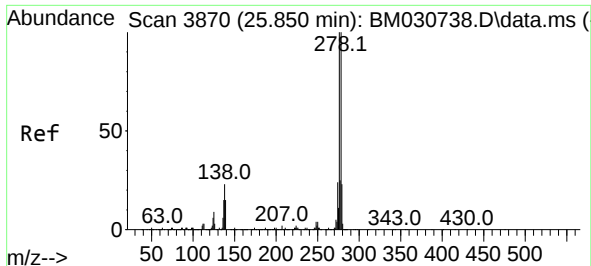


#94
Indeno(1,2,3-cd)pyrene
Concen: 47.115 ng/ul
RT: 25.850 min Scan# 3870
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



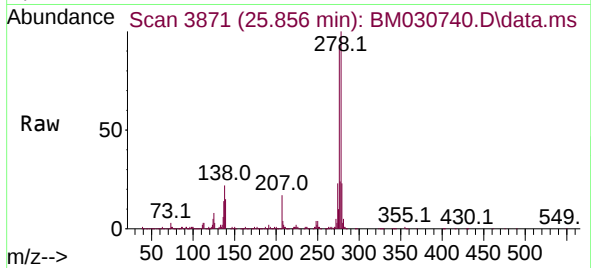
Tgt Ion:276 Resp: 1242853
Ion Ratio Lower Upper
276 100
138 23.7 19.5 29.3
277 25.1 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 47.754 ng/ul
RT: 25.856 min Scan# 3871
Delta R.T. -0.000 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10

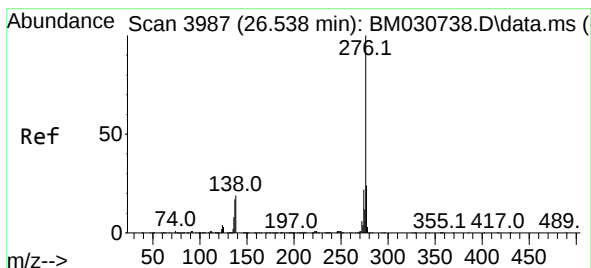
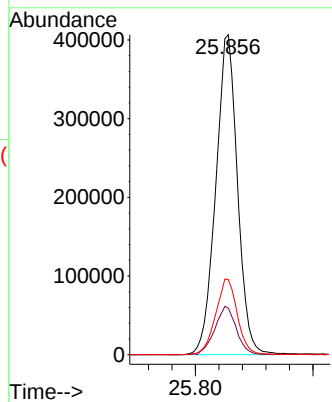
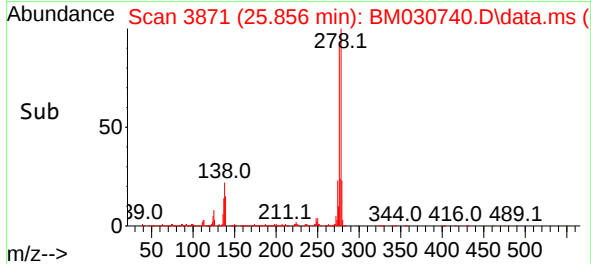
Instrument :
BNA_M
ClientSampleId :
SLCS426



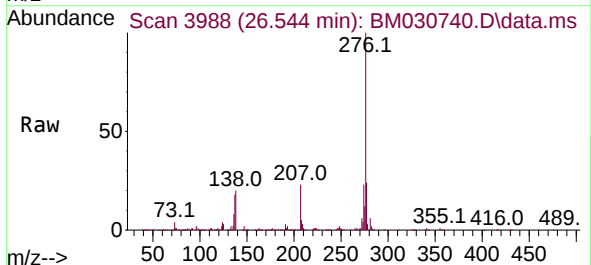
Tgt Ion:278 Resp: 1044277
Ion Ratio Lower Upper
278 100
139 14.5 12.8 19.2
279 23.5 19.1 28.7

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#96
Benzo(g,h,i)perylene
Concen: 46.122 ng/ul
RT: 26.544 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BM030740.D
Acq: 01 Jul 2021 13:10



Tgt Ion:276 Resp: 1015084
Ion Ratio Lower Upper
276 100
138 20.1 16.5 24.7
277 23.9 18.5 27.7

