

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
 Data File : BM030194.D
 Acq On : 27 May 2021 10:37
 Operator : CG/JU
 Sample : PB136657BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS657

Manual Integrations
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Quant Time: May 27 11:13:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 27 10:27:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	245696	20.00	ng/ul	0.00
20) Naphthalene-d8	10.669	136	1097913	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	743786	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	1581055	20.00	ng/ul	0.00
79) Chrysene-d12	21.391	240	1578857	20.00	ng/ul	0.00
88) Perylene-d12	23.685	264	1269543	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	36128	6.02	ng/uL	0.00
4) Pyridine-d5	3.751	84	511117	30.37	ng/ul	0.00
7) Phenol-d5	7.028	99	825960	38.23	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	508294	37.28	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	625310	38.64	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	667917	38.94	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	308683	43.07	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	312309	45.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	697624	39.61	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	939999	35.94	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	2267643	39.88	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	2784585	37.99	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	404746	44.05	ng/ul	0.00
60) Fluorene-d10	15.486	176	1963718	39.56	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	349019	45.54	ng/ul	0.00
73) Anthracene-d10	17.333	188	3009758	38.46	ng/ul	0.00
81) Pyrene-d10	19.615	212	3462099	40.91	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.538	264	2944112	40.91	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	84051	13.02	ng/uL	98
5) Pyridine	3.769	79	492013	28.47	ng/ul	99
6) Benzaldehyde	7.016	77	450669	39.10	ng/ul	99
8) Phenol	7.057	94	741863	33.81	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.298	93	579856	32.92	ng/ul	97
12) 2-Chlorophenol	7.439	128	570654	34.44	ng/ul	99
13) 2-Methylphenol	8.304	108	563032	33.93	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.404	45	951893	32.52	ng/ul	100
16) Acetophenone	8.692	105	941331	33.95	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.686	70	506460	34.63	ng/ul	98
18) 4-Methylphenol	8.633	108	630637	35.29	ng/ul	97
19) Hexachloroethane	8.957	117	225155	31.74	ng/ul	96
22) Nitrobenzene	9.069	77	698405	36.00	ng/ul	99
23) Isophorone	9.598	82	1376752	33.65	ng/ul	99
25) 2-Nitrophenol	9.780	139	312487	40.55	ng/ul	98
26) 2,4-Dimethylphenol	9.833	107	604792	29.50	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.075	93	837760	33.41	ng/ul	100
29) 2,4-Dichlorophenol	10.310	162	603839	35.53	ng/ul	100
30) Naphthalene	10.716	128	1950884	32.39	ng/ul	100
32) 4-Chloroaniline	10.822	127	826392	30.52	ng/ul	100
33) Hexachlorobutadiene	11.004	225	366543	31.65	ng/ul	99
34) Caprolactam	11.598	113	205162m	39.52	ng/ul	
35) 4-Chloro-3-methylphenol	11.939	107	660041	37.05	ng/ul	100
36) 2-Methylnaphthalene	12.321	142	1482434	32.91	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.545	142	1451387	33.15	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.692	216	777057	32.20	ng/ul	98
40) Hexachlorocyclopentadiene	12.674	237	379904	22.46	ng/ul	99
41) 2,4,6-Trichlorophenol	12.927	196	509256	37.60	ng/ul	95
42) 2,4,5-Trichlorophenol	12.998	196	559332	38.17	ng/ul	99
43) 1,1'-Biphenyl	13.333	154	1972400	33.25	ng/ul	99
44) 2-Chloronaphthalene	13.374	162	1513509	33.19	ng/ul	99
45) 2-Nitroaniline	13.574	65	444599	42.45	ng/ul	94
47) Dimethylphthalate	13.951	163	2008787	35.76	ng/ul	100
48) 2,6-Dinitrotoluene	14.068	165	398435	44.51	ng/ul	95
50) Acenaphthylene	14.221	152	2325089	32.85	ng/ul	99
51) 3-Nitroaniline	14.398	138	413365	39.62	ng/ul#	96
52) Acenaphthene	14.562	153	1709390	34.19	ng/ul	99
53) 2,4-Dinitrophenol	14.598	184	204620	36.41	ng/ul	95
55) 4-Nitrophenol	14.698	109	286207	28.37	ng/ul	99
56) Dibenzofuran	14.892	168	2396481	34.63	ng/ul	99
57) 2,4-Dinitrotoluene	14.851	165	579365	44.63	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.115	232	492039	39.76	ng/ul	98
59) Diethylphthalate	15.315	149	2086508	36.67	ng/ul	99
61) Fluorene	15.545	166	2075279	35.34	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.533	204	1017116	35.33	ng/ul	100
63) 4-Nitroaniline	15.557	138	456148	42.52	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.615	198	313810	39.69	ng/ul	99
67) N-Nitrosodiphenylamine	15.745	169	1779272	34.50	ng/ul	98
68) 4-Bromophenyl-phenylether	16.427	248	631613	35.49	ng/ul	98
69) Hexachlorobenzene	16.545	284	709678	34.89	ng/ul	99
70) Atrazine	16.692	200	638712	34.53	ng/ul	99
71) Pentachlorophenol	16.880	266	413303	33.27	ng/ul	100
72) Phenanthrene	17.274	178	3284296	35.45	ng/ul	100
74) Anthracene	17.362	178	3321437	34.95	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.298	216	789123	30.59	ng/uL	98
76) Pentachlorobenzene	14.815	250	786797	32.88	ng/uL	99
77) Carbazole	17.627	167	3020715	35.07	ng/ul	99
78) Di-n-butylphthalate	18.192	149	3664793	38.31	ng/ul	100
80) Fluoranthene	19.280	202	3872736	37.43	ng/ul	99
82) Pyrene	19.639	202	3983660	36.84	ng/ul	98
83) Butylbenzylphthalate	20.533	149	1555161	42.14	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.303	252	1171819	35.06	ng/ul	98
85) Benzo(a)anthracene	21.374	228	3741382	35.97	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.303	149	2417033	40.81	ng/ul	99
87) Chrysene	21.427	228	3560988	35.17	ng/ul	99
89) Di-n-octyl phthalate	22.191	149	3702655	45.36	ng/ul	100
90) Benzo(b)fluoranthene	22.991	252	3432824	40.35	ng/ul	99
91) Benzo(k)fluoranthene	23.038	252	3242942	38.65	ng/ul	99
93) Benzo(a)pyrene	23.585	252	2854864	38.02	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.021	276	3283745	34.91	ng/ul	99
95) Dibenzo(a,h)anthracene	26.032	278	2761762	35.12	ng/ul	99
96) Benzo(g,h,i)perylene	26.738	276	2609831	33.96	ng/ul	100

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

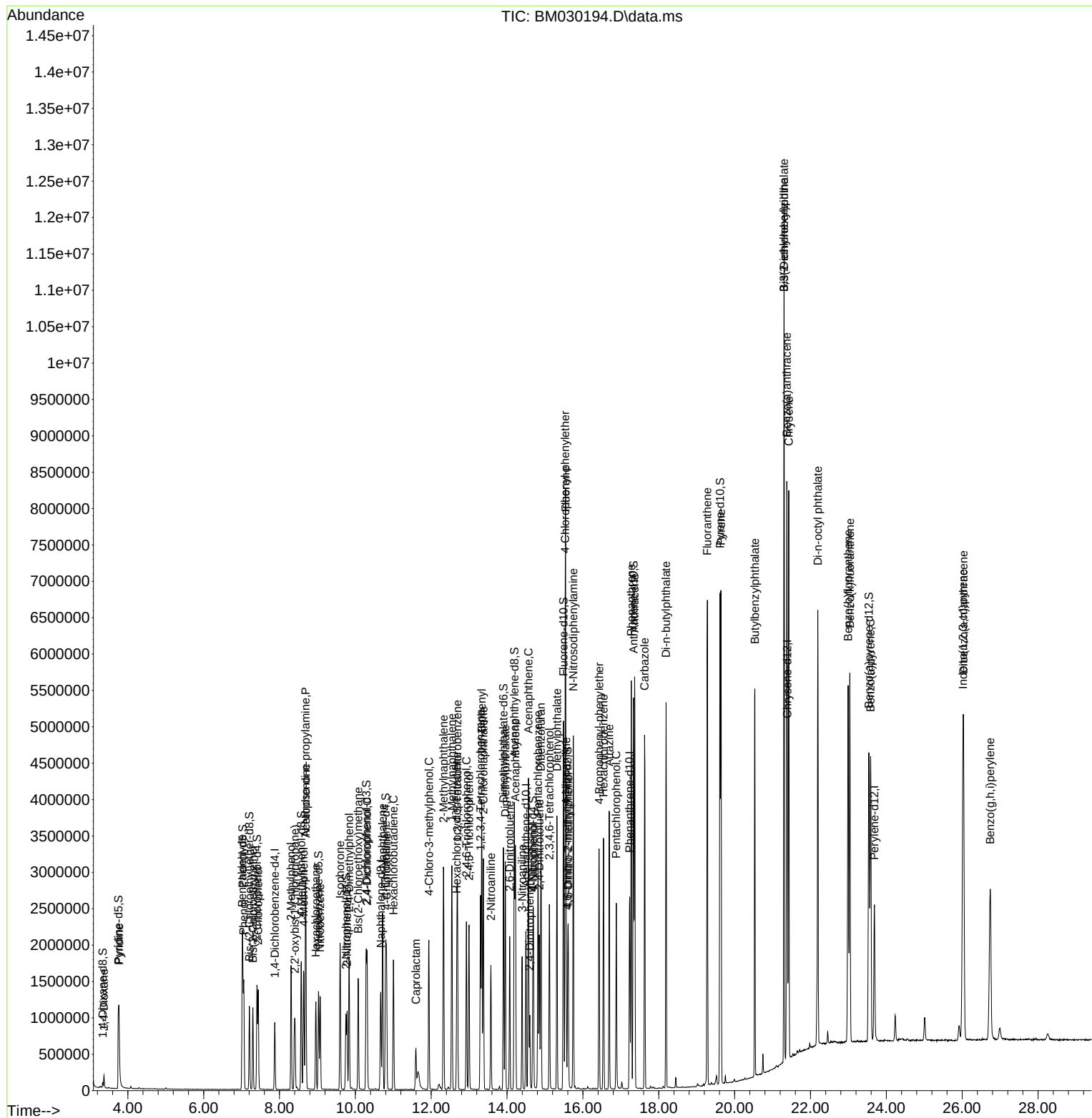
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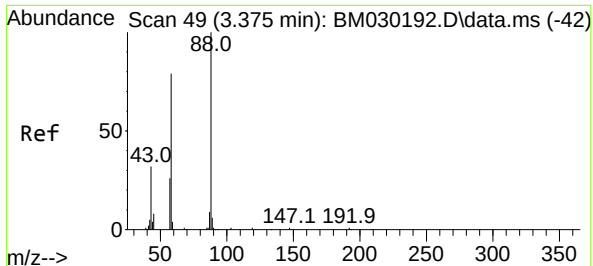
Instrument :
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 ClientSampled :
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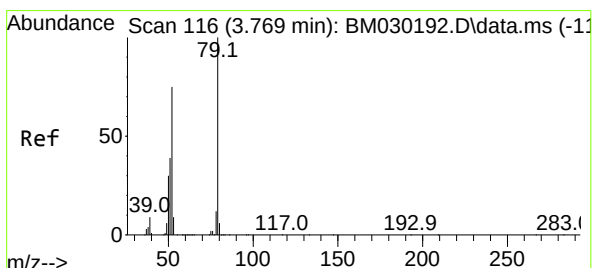
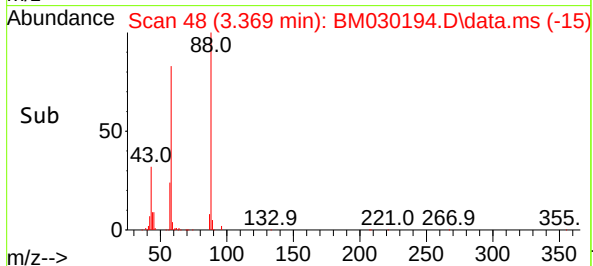
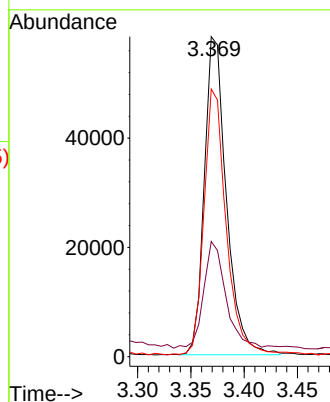
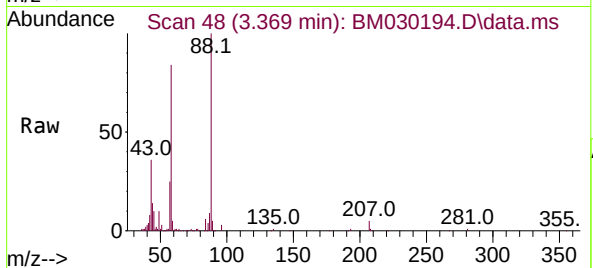
#2
1,4-Dioxane
Concen: 13.02 ng/uL
RT: 3.369 min Scan# 48
Delta R.T. -0.006 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.0	30.7	46.1
58	83.6	66.0	99.0

Instrument :
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ClientSampled :
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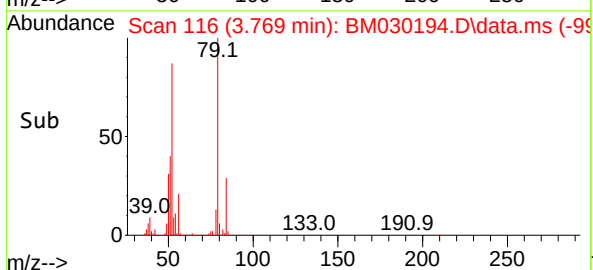
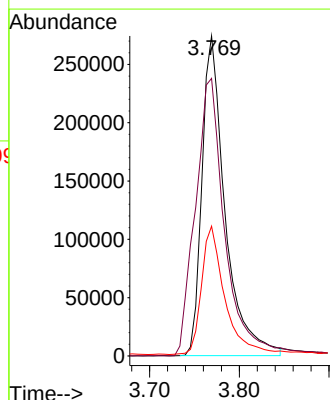
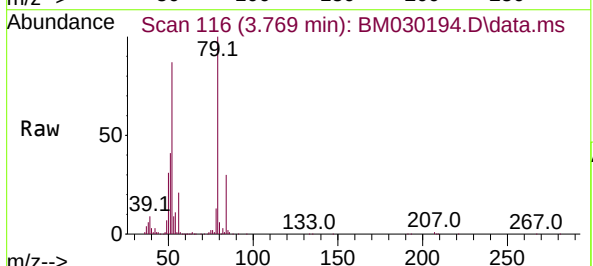
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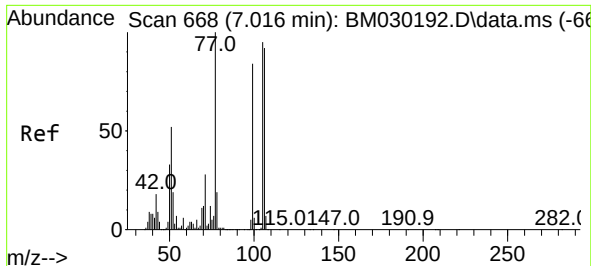
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#5
Pyridine
Concen: 28.47 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

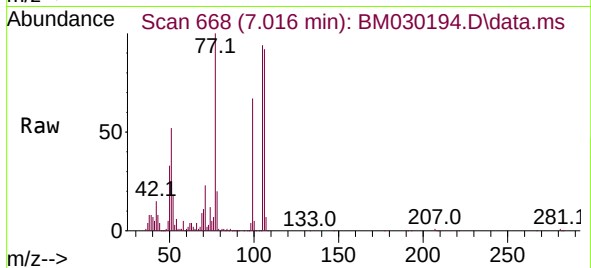
Tgt Ion	Ratio	Lower	Upper
79	100		
52	86.8	69.0	103.6
51	40.6	33.0	49.6





#6
Benzaldehyde
Concen: 39.10 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

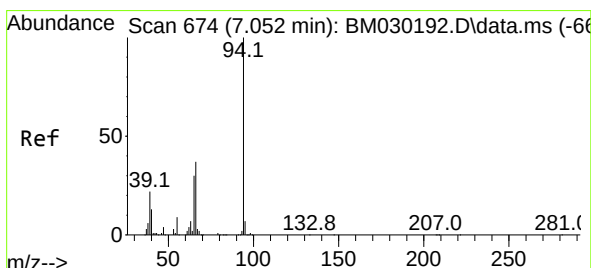
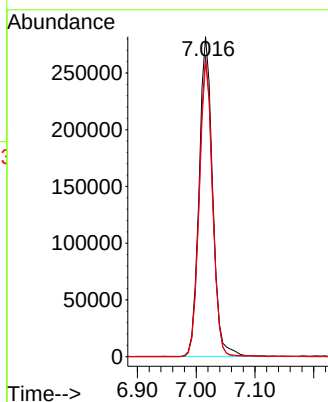
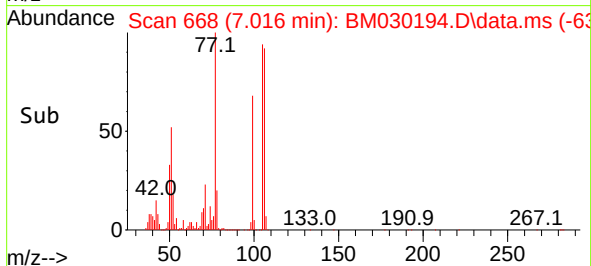
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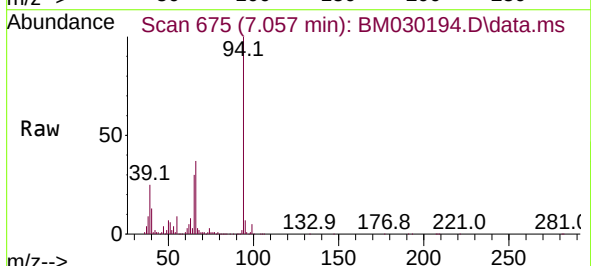
Tgt Ion: 77 Resp: 450669
Ion Ratio Lower Upper
77 100
105 93.9 73.9 110.9
106 92.1 72.7 109.1

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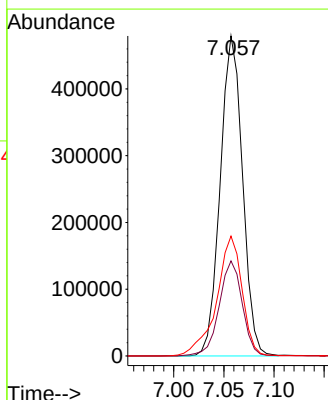
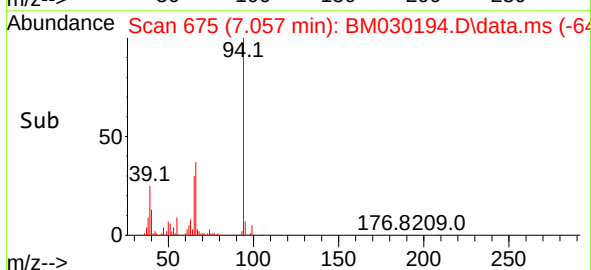
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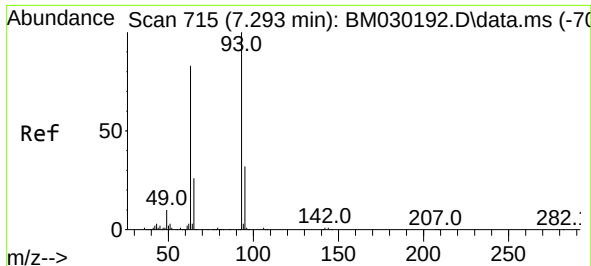


#8
Phenol
Concen: 33.81 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



Tgt Ion: 94 Resp: 741863
Ion Ratio Lower Upper
94 100
65 29.7 23.3 34.9
66 37.5 29.8 44.6





#10

Bis(2-Chloroethyl)ether

Concen: 32.92 ng/ul

RT: 7.298 min Scan# 716

Delta R.T. 0.005 min

Lab File: BM030194.D

Acq: 27 May 2021 10:37

Tgt Ion:	93	Resp:	579856
Ion	Ratio	Lower	Upper
93	100		
63	81.5	67.9	101.9
95	31.8	25.4	38.0

Instrument :

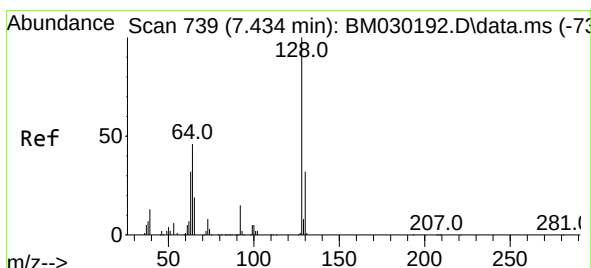
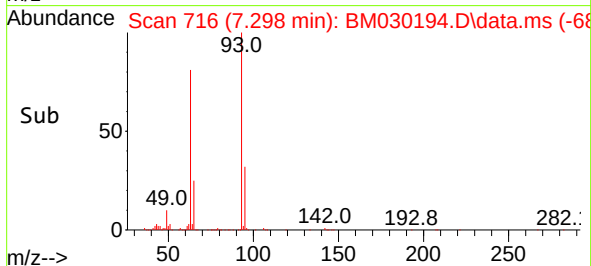
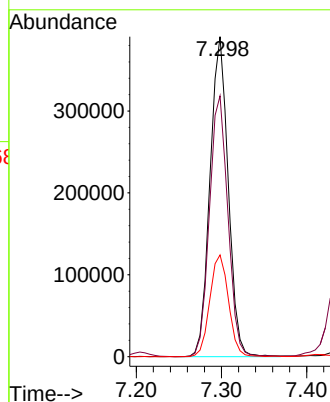
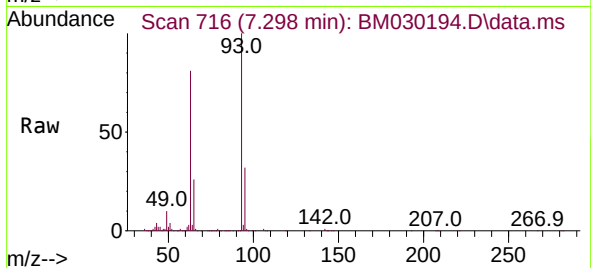
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5/27/2021 11:11:06 PM



#12

2-Chlorophenol

Concen: 34.44 ng/ul

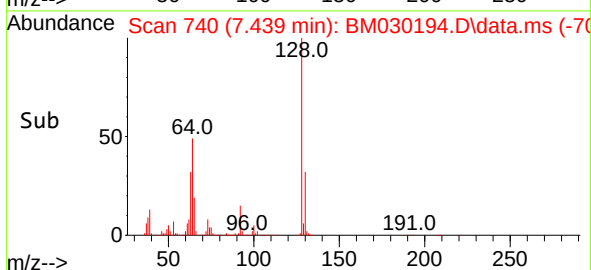
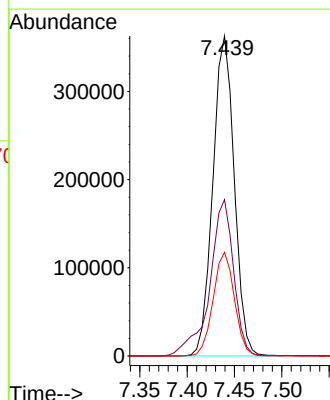
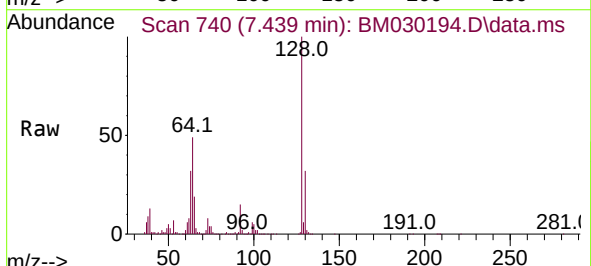
RT: 7.439 min Scan# 740

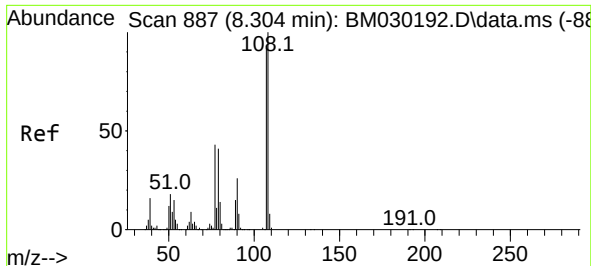
Delta R.T. 0.005 min

Lab File: BM030194.D

Acq: 27 May 2021 10:37

Tgt Ion:	128	Resp:	570654
Ion	Ratio	Lower	Upper
128	100		
64	48.9	38.5	57.7
130	32.4	25.7	38.5





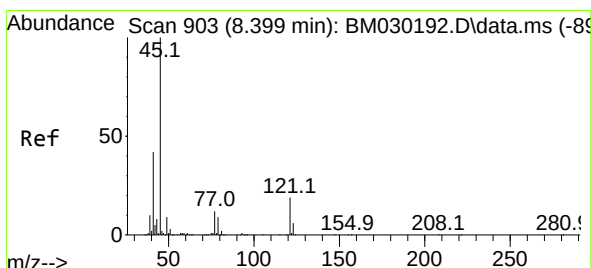
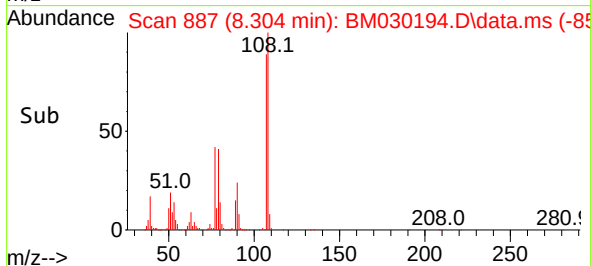
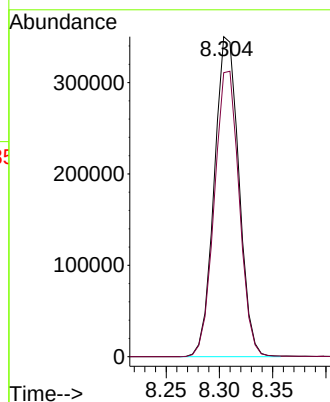
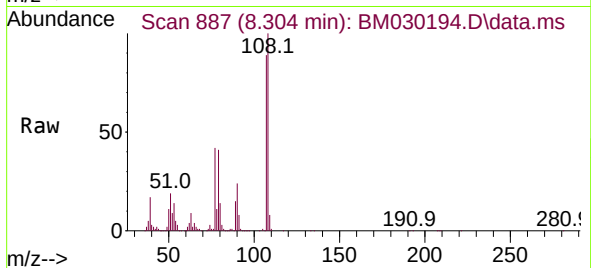
#13
2-Methylphenol
Concen: 33.93 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion: 108 Resp: 563032
Ion Ratio Lower Upper
108 100
107 88.7 70.9 106.3

Instrument :
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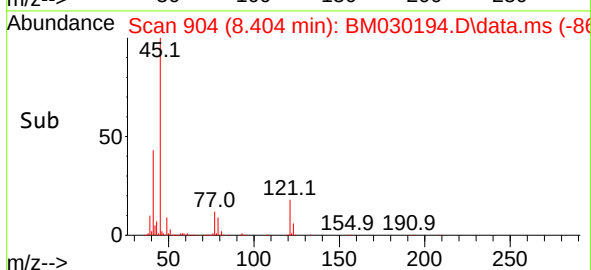
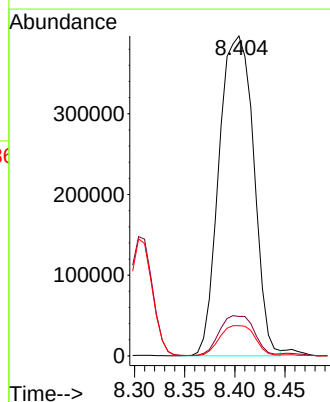
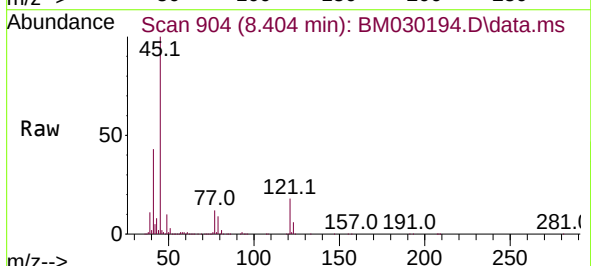
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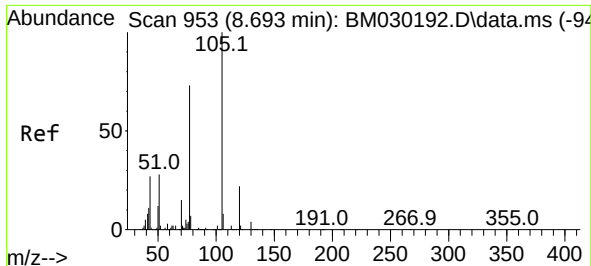
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.52 ng/ul
RT: 8.404 min Scan# 904
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion: 45 Resp: 951893
Ion Ratio Lower Upper
45 100
77 12.4 9.8 14.8
79 9.5 7.6 11.4





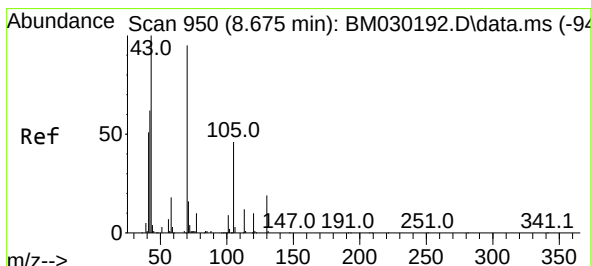
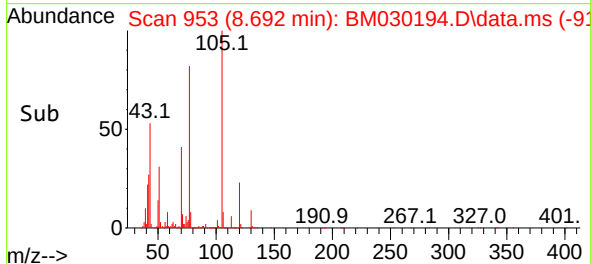
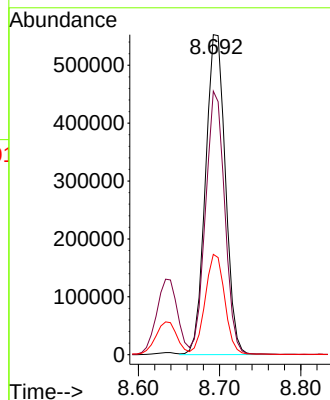
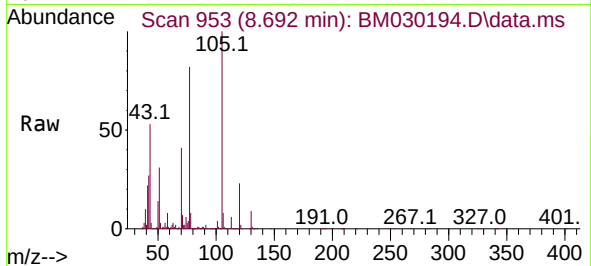
#16
Acetophenone
Concen: 33.95 ng/ul
RT: 8.692 min Scan# 953
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Instrument :
BNA_M
ClientSampleId :
SLCS657

Tgt Ion:105 Resp: 941331
Ion Ratio Lower Upper
105 100
77 82.4 63.4 95.0
51 31.3 24.8 37.2

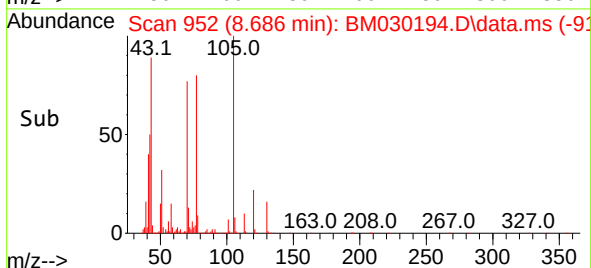
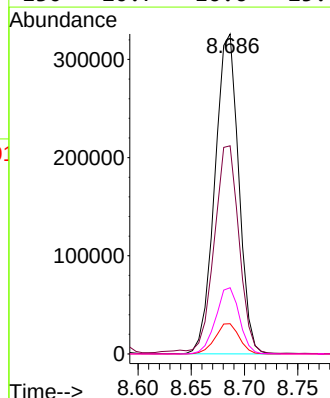
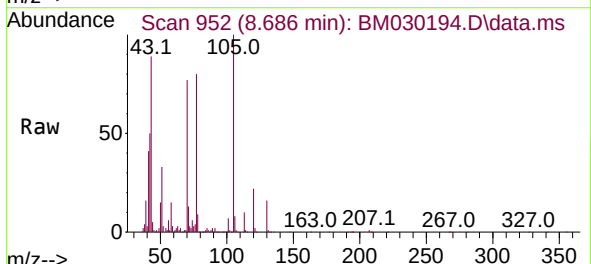
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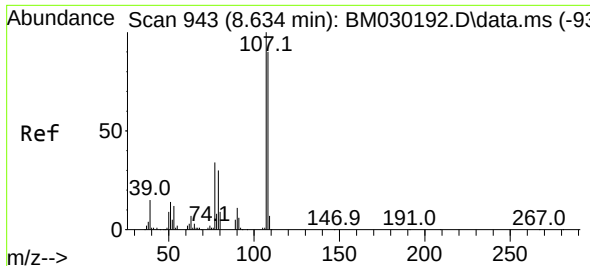
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5/27/2021 11:11:06 PM



#17
N-Nitroso-di-n-propylamine
Concen: 34.63 ng/ul
RT: 8.686 min Scan# 952
Delta R.T. 0.011 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion: 70 Resp: 506460
Ion Ratio Lower Upper
70 100
42 65.1 53.8 80.6
101 9.4 7.4 11.2
130 20.7 16.6 25.0





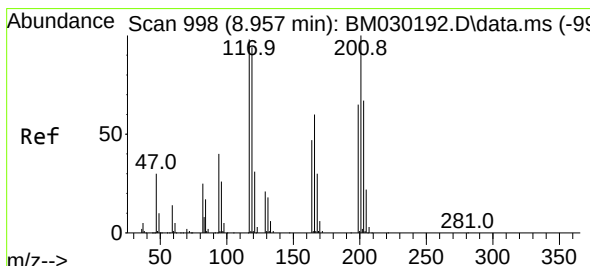
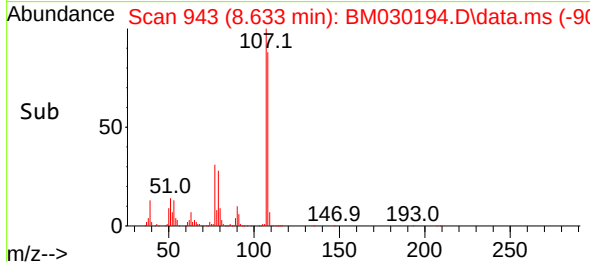
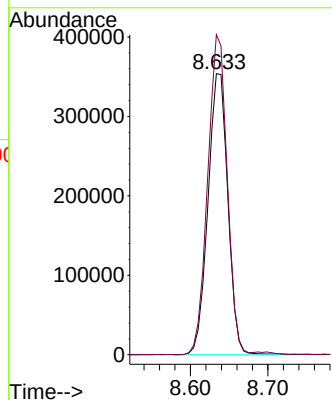
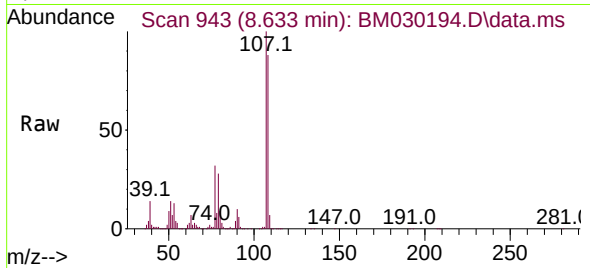
#18
4-Methylphenol
Concen: 35.29 ng/ul
RT: 8.633 min Scan# 943
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:108 Resp: 630637
Ion Ratio Lower Upper
108 100
107 113.9 88.6 132.8

Instrument :
BNA_M
ClientSampleId :
SLCS657

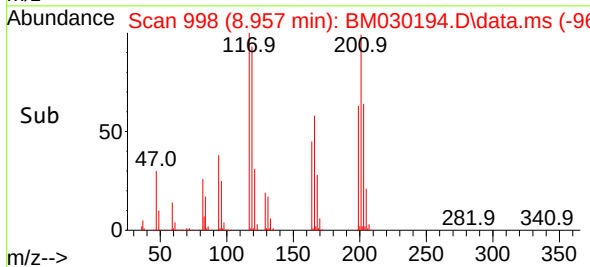
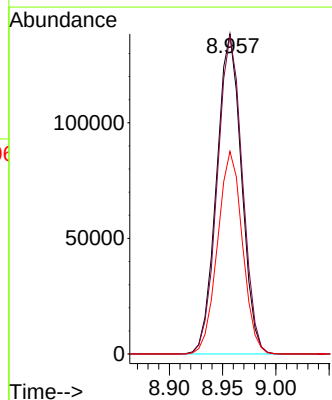
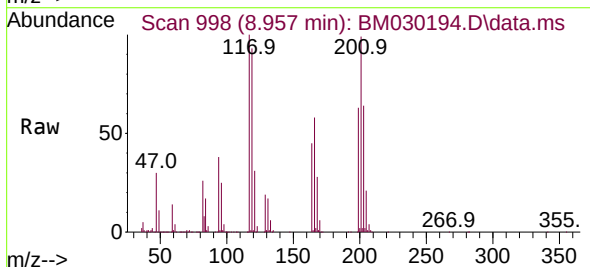
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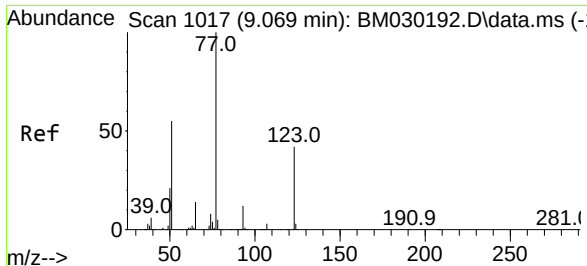
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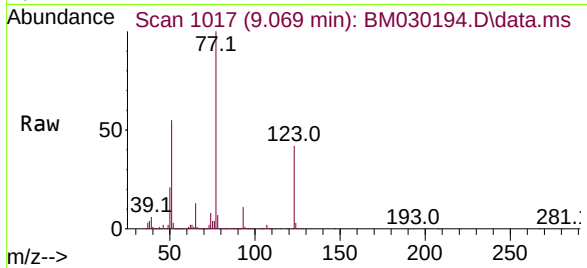
#19
Hexachloroethane
Concen: 31.74 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:117 Resp: 225155
Ion Ratio Lower Upper
117 100
201 99.4 85.0 127.6
199 63.3 50.2 75.2

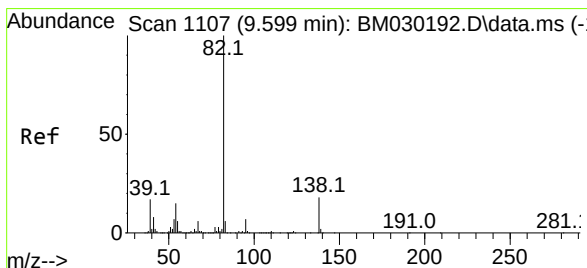
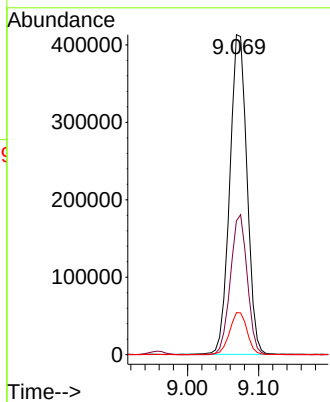
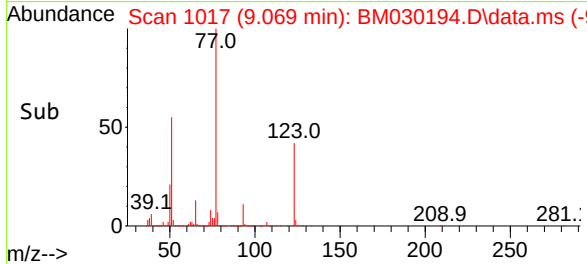




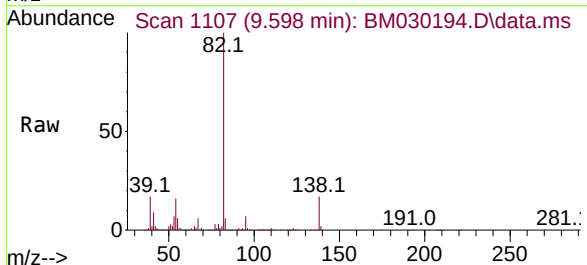
#22
Nitrobenzene
Concen: 36.00 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



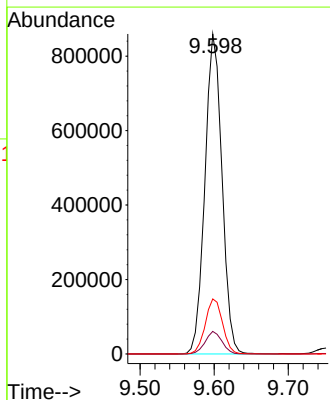
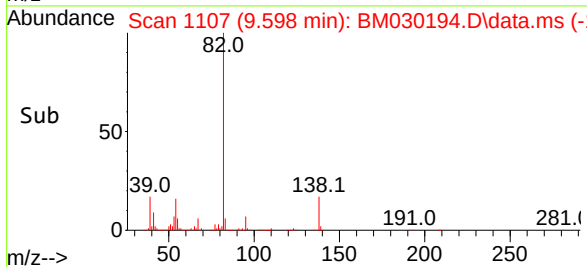
Tgt Ion: 77 Resp: 698405
Ion Ratio Lower Upper
77 100
123 41.9 33.8 50.8
65 13.2 11.1 16.7



#23
Isophorone
Concen: 33.65 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



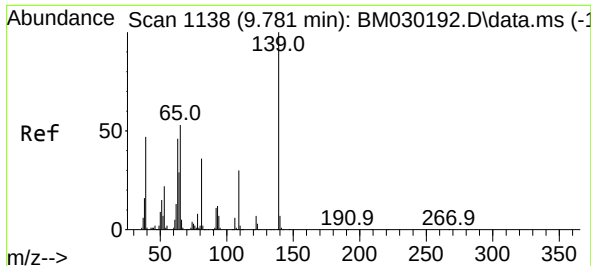
Tgt Ion: 82 Resp: 1376752
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.2 14.2 21.2



Instrument :
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ClientSampleId :
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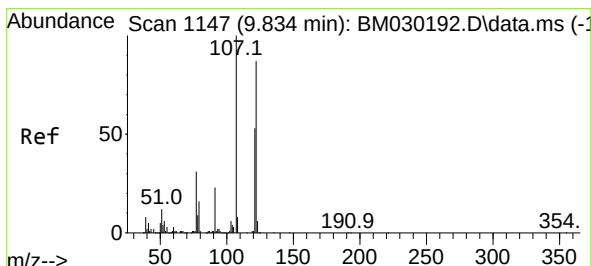
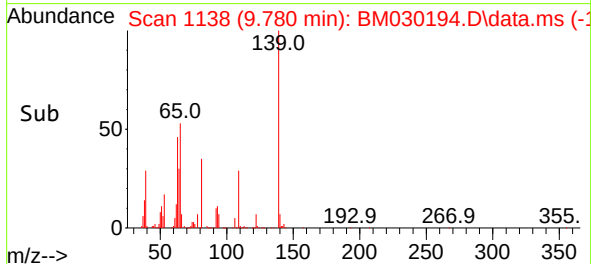
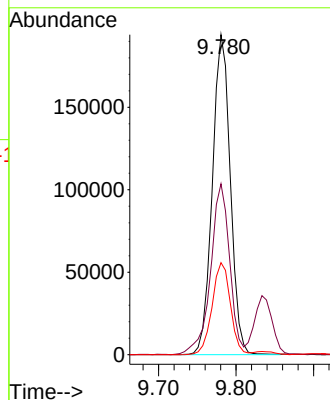
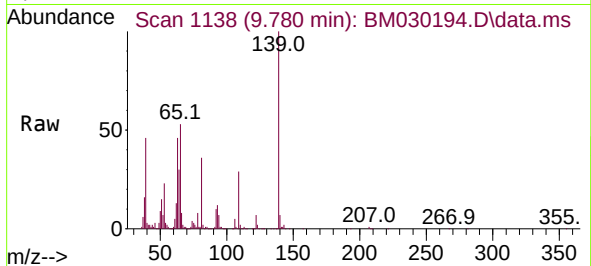
#25
2-Nitrophenol
Concen: 40.55 ng/ul
RT: 9.780 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:139 Resp: 312487
Ion Ratio Lower Upper
139 100
65 53.4 40.6 61.0
109 28.7 23.0 34.4

Instrument :
BNA_M
ClientSampled :
SLCS657

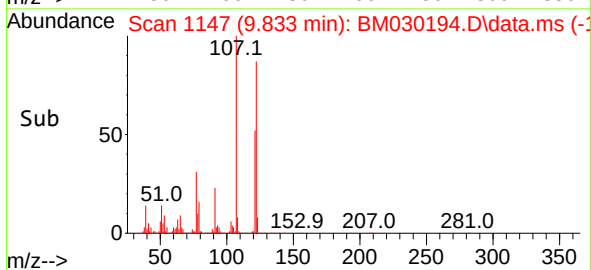
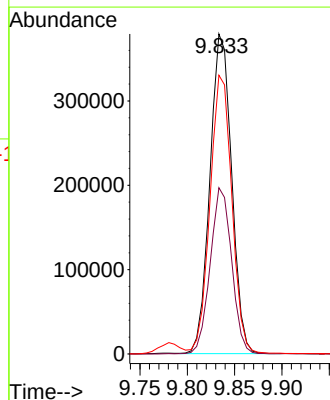
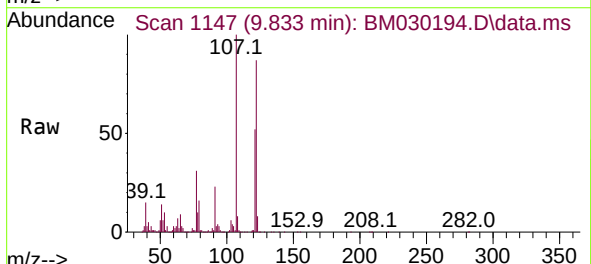
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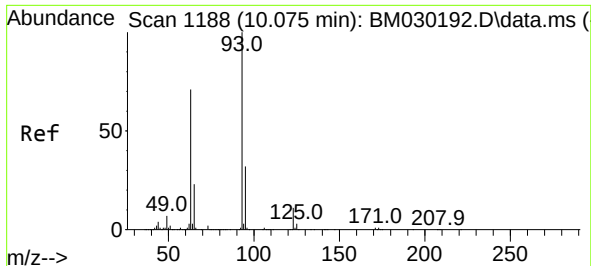
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#26
2,4-Dimethylphenol
Concen: 29.50 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:107 Resp: 604792
Ion Ratio Lower Upper
107 100
121 52.0 42.0 63.0
122 87.1 70.0 105.0





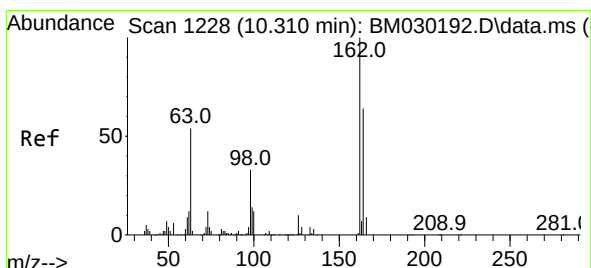
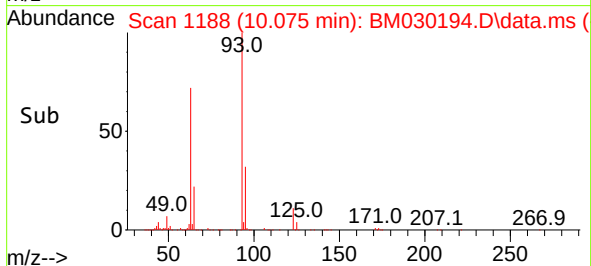
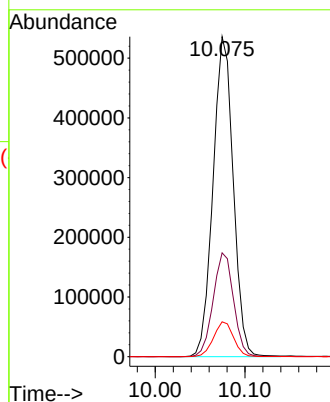
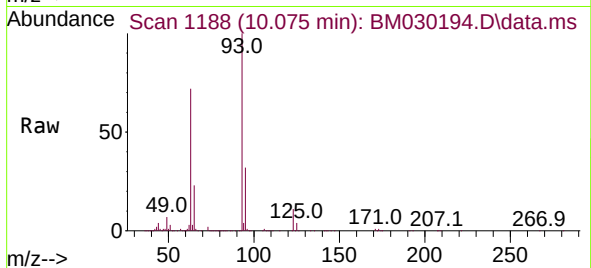
#27
Bis(2-Chloroethoxy)methane
Concen: 33.41 ng/ul
RT: 10.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion: 93 Resp: 837760
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.9 8.6 12.8

Instrument :
BNA_M
ClientSampled :
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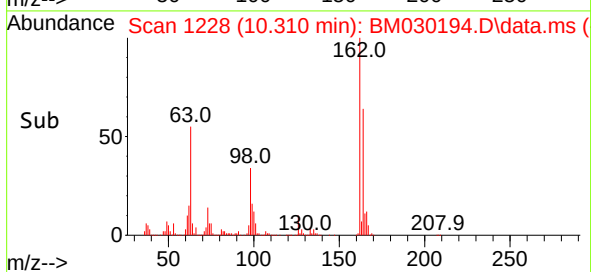
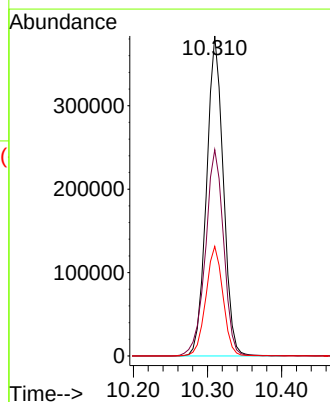
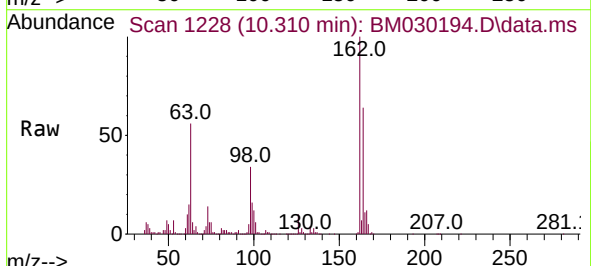
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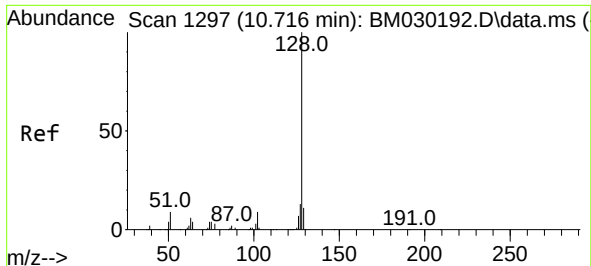
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5/27/2021 11:11:06 PM



#29
2,4-Dichlorophenol
Concen: 35.53 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion: 162 Resp: 603839
Ion Ratio Lower Upper
162 100
164 64.5 51.7 77.5
98 34.3 27.0 40.6





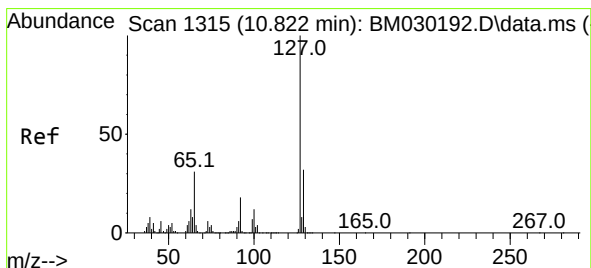
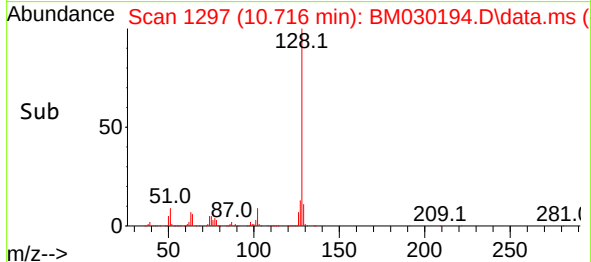
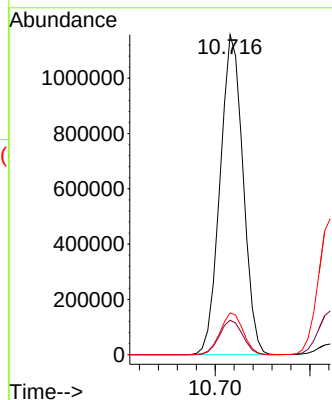
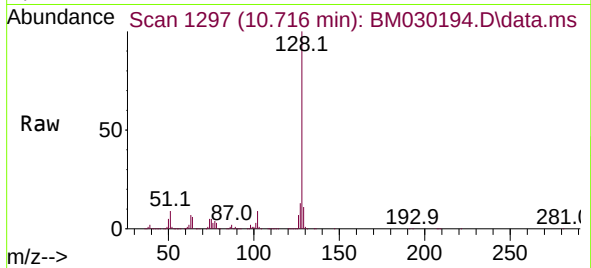
#30
Naphthalene
Concen: 32.39 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:128 Resp: 1950884
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 13.1 10.2 15.4

Instrument :
BNA_M
ClientSampleId :
SLCS657

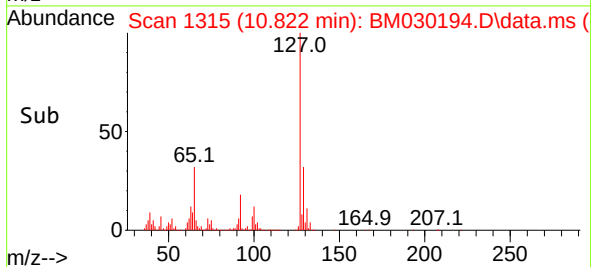
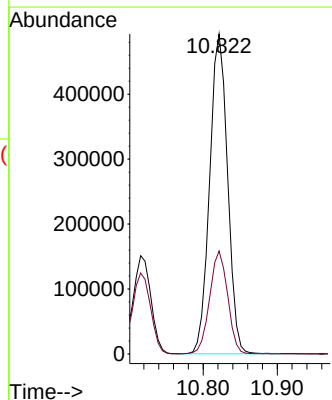
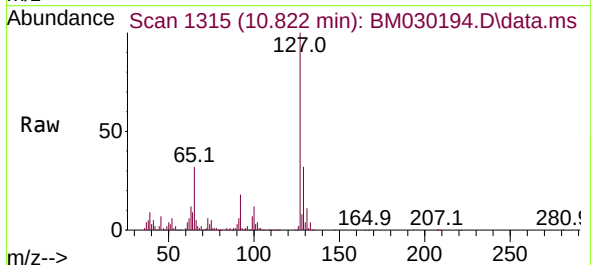
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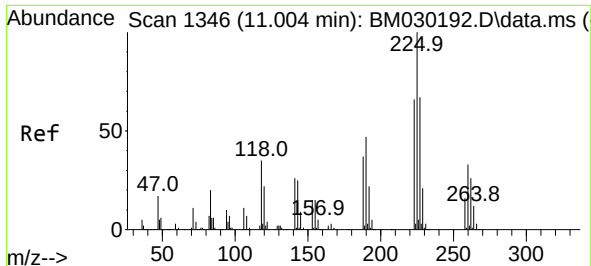
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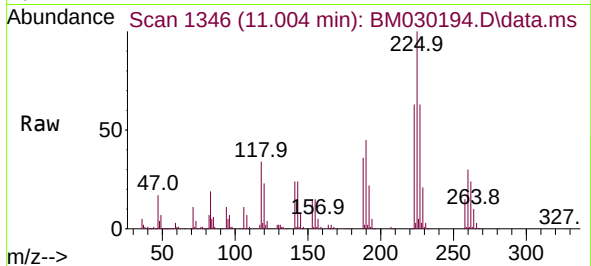
#32
4-Chloroaniline
Concen: 30.52 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:127 Resp: 826392
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6

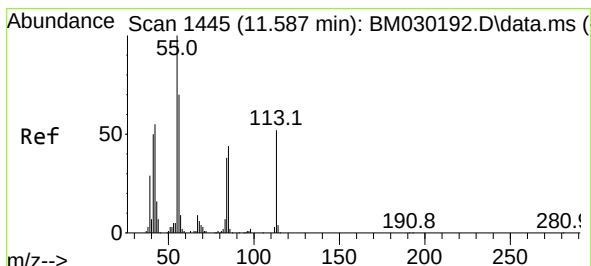
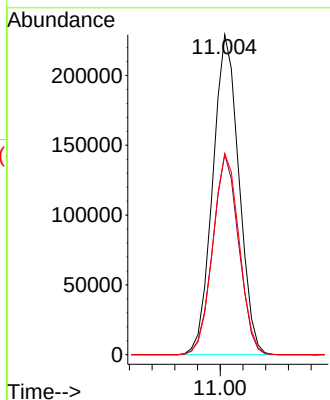
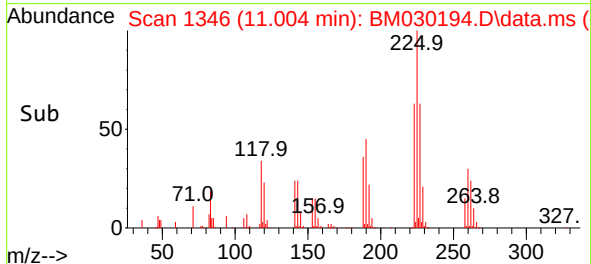




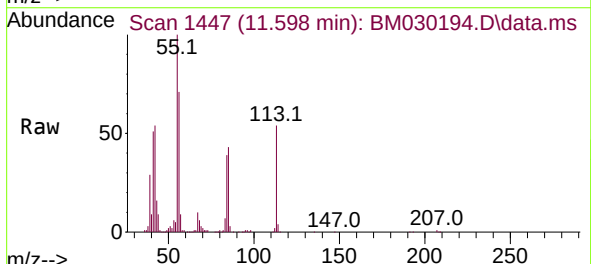
#33
Hexachlorobutadiene
Concen: 31.65 ng/ul
RT: 11.004 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



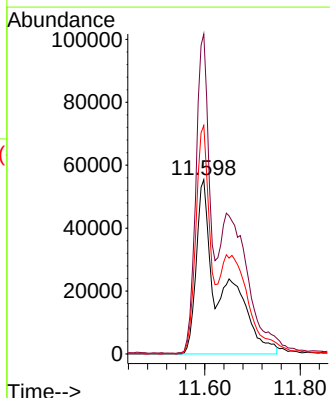
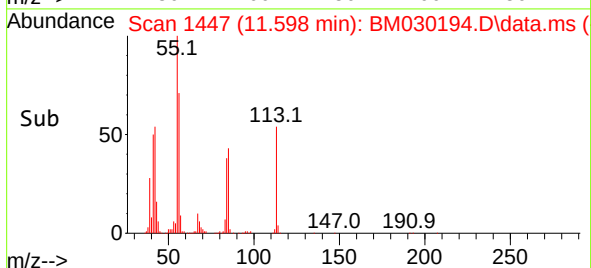
Tgt Ion:225 Resp: 366543
Ion Ratio Lower Upper
225 100
223 62.6 51.2 76.8
227 62.8 50.4 75.6



#34
Caprolactam
Concen: 39.52 ng/ul m
RT: 11.598 min Scan# 1447
Delta R.T. 0.011 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



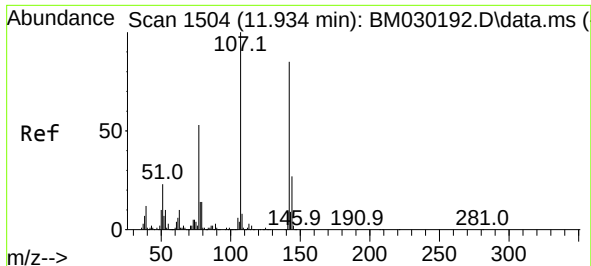
Tgt Ion:113 Resp: 205162
Ion Ratio Lower Upper
113 100
55 183.7 152.6 228.8
56 131.2 107.2 160.8



Instrument :
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ClientSampled :
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5/27/2021 11:11:06 PM



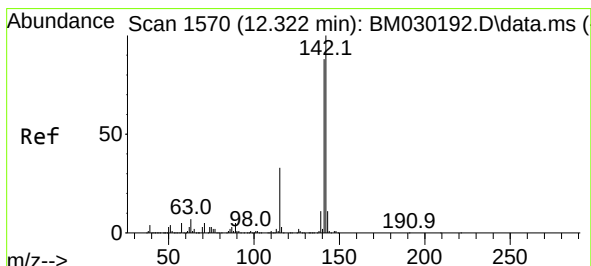
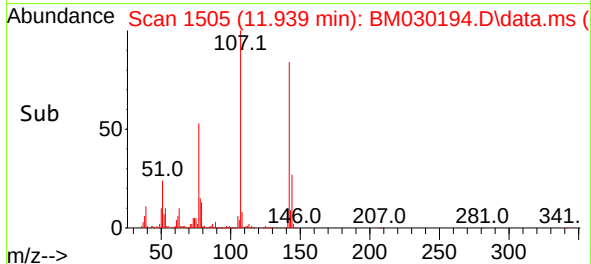
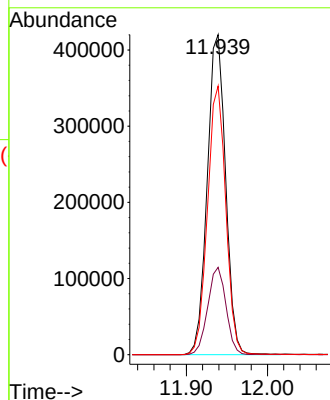
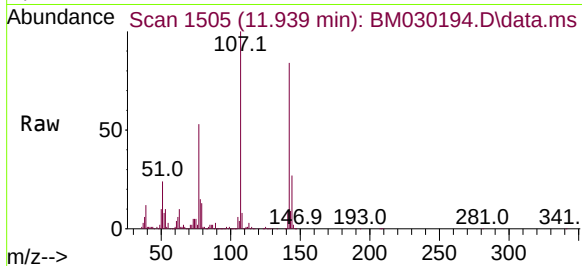
#35
4-Chloro-3-methylphenol
Concen: 37.05 ng/ul
RT: 11.939 min Scan# 1505
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:107 Resp: 660041
Ion Ratio Lower Upper
107 100
144 27.3 21.8 32.6
142 83.9 66.7 100.1

Instrument :
BNA_M
ClientSampled :
SLCS657

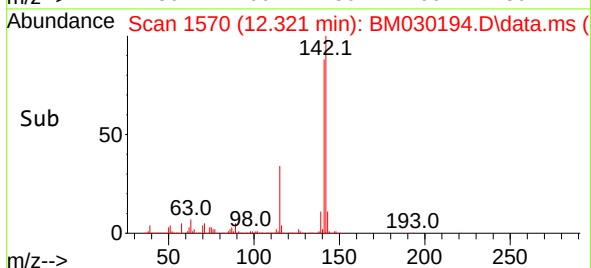
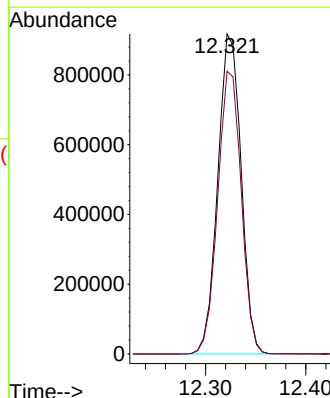
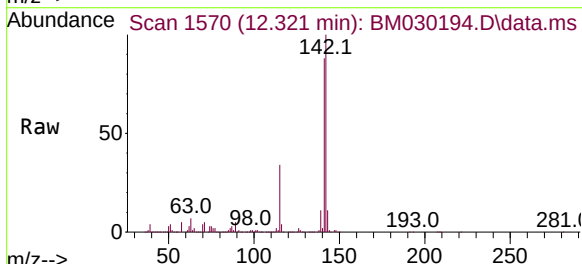
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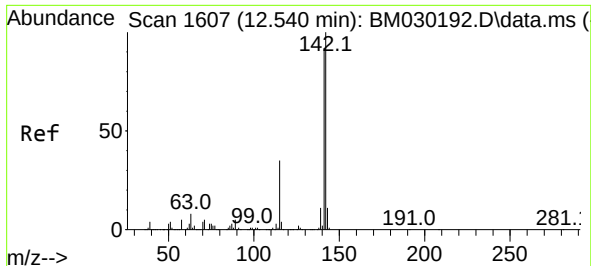
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#36
2-Methylnaphthalene
Concen: 32.91 ng/ul
RT: 12.321 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:142 Resp: 1482434
Ion Ratio Lower Upper
142 100
141 88.4 72.6 108.8





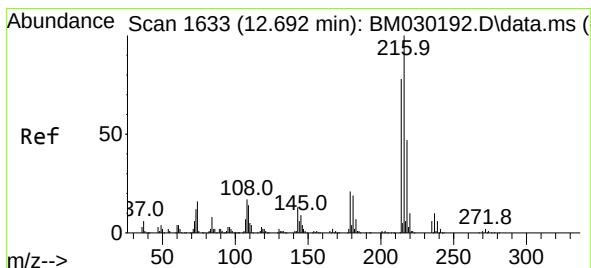
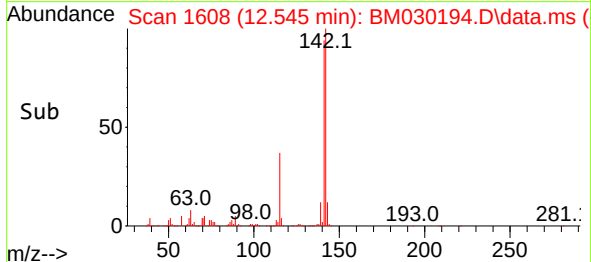
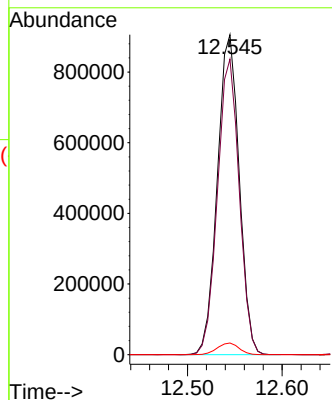
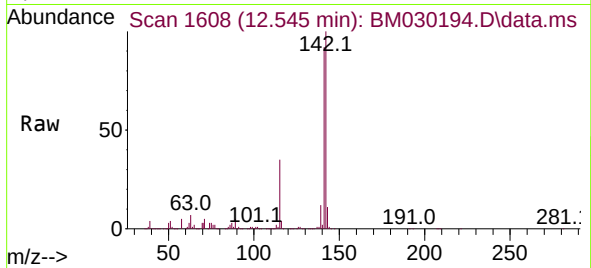
#37
1-Methylnaphthalene
Concen: 33.15 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:142 Resp: 1451387
Ion Ratio Lower Upper
142 100
141 92.3 74.4 111.6
116 3.7 3.1 4.7

Instrument :
BNA_M
ClientSampled :
SLCS657

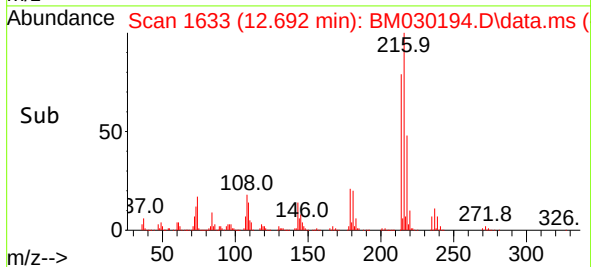
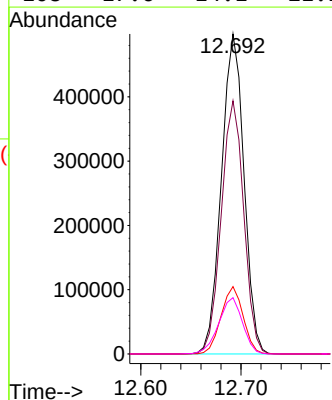
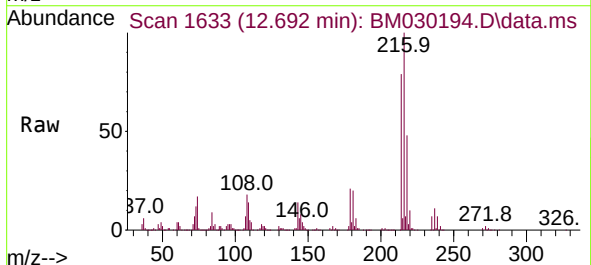
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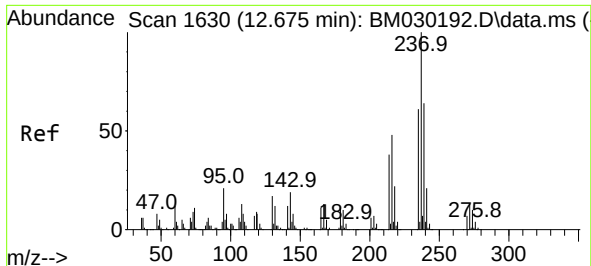
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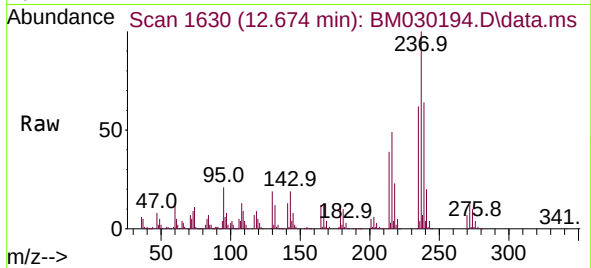
#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.20 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:216 Resp: 777057
Ion Ratio Lower Upper
216 100
214 79.1 61.5 92.3
179 21.1 16.6 24.8
108 17.6 14.1 21.1





#40
Hexachlorocyclopentadiene
Concen: 22.46 ng/ul
RT: 12.674 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

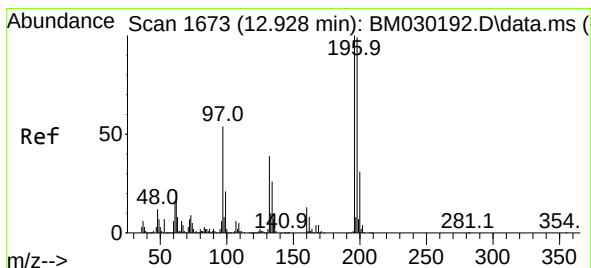
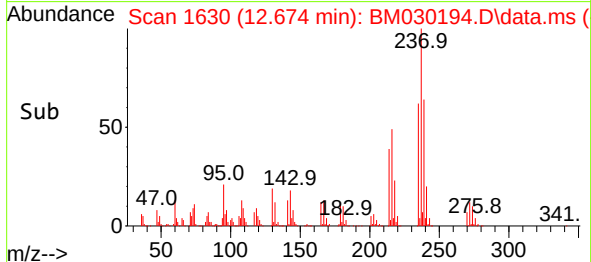
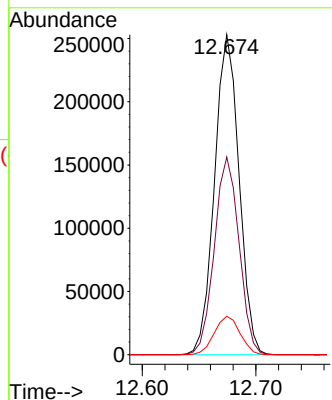


Tgt Ion:237 Resp: 379904
Ion Ratio Lower Upper
237 100
235 61.8 49.5 74.3
272 12.0 10.5 15.7

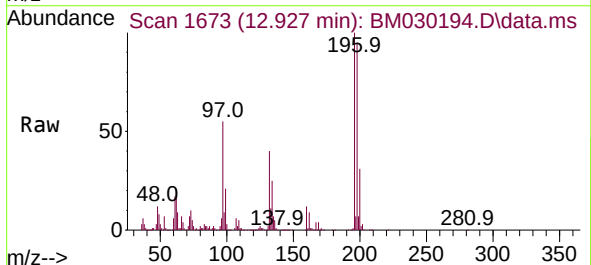
Instrument :
BNA_M
ClientSampled :
SLCS657

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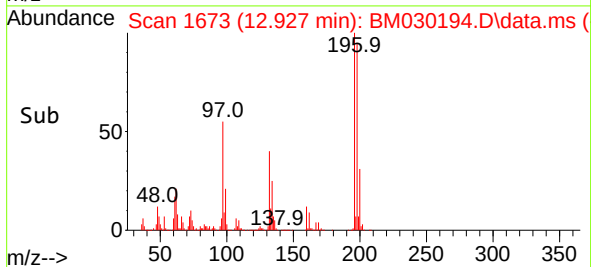
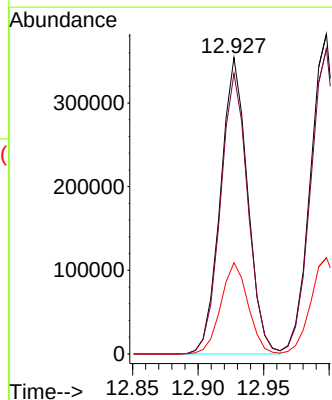
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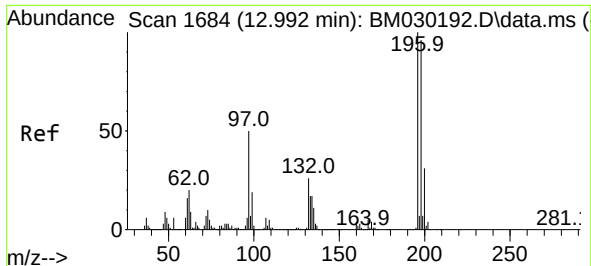


#41
2,4,6-Trichlorophenol
Concen: 37.60 ng/ul
RT: 12.927 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



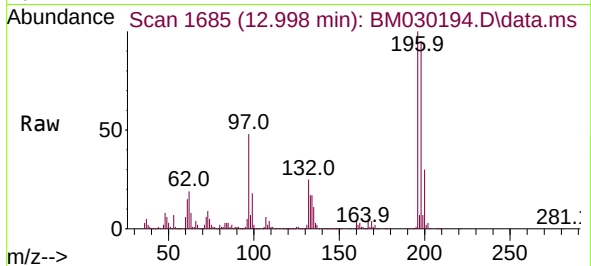
Tgt Ion:196 Resp: 509256
Ion Ratio Lower Upper
196 100
198 94.6 79.6 119.4
200 30.7 26.4 39.6





#42
2,4,5-Trichlorophenol
Concen: 38.17 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

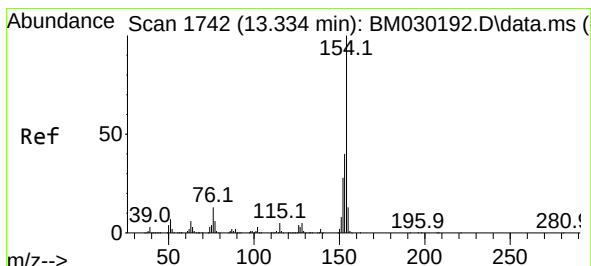
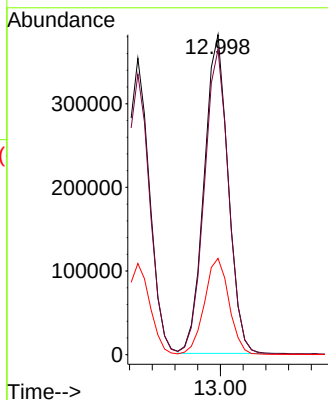
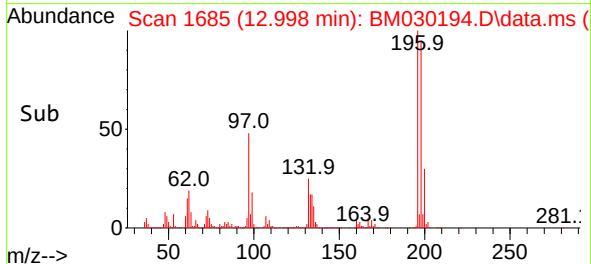
Instrument :
BNA_M
ClientSampled :
SLCS657



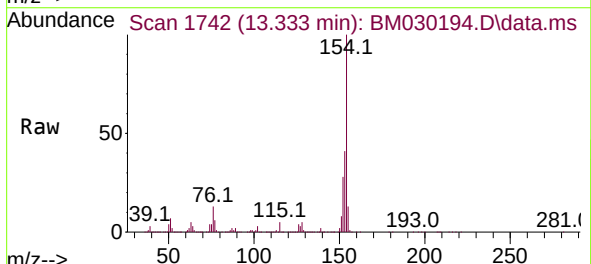
Tgt Ion:196 Resp: 559332
Ion Ratio Lower Upper
196 100
198 95.4 77.4 116.2
200 30.1 24.7 37.1

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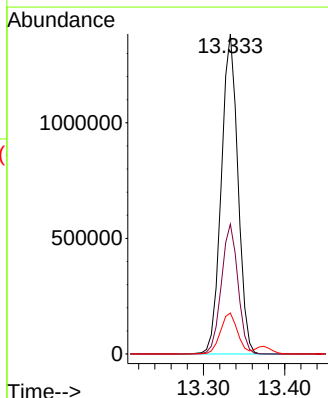
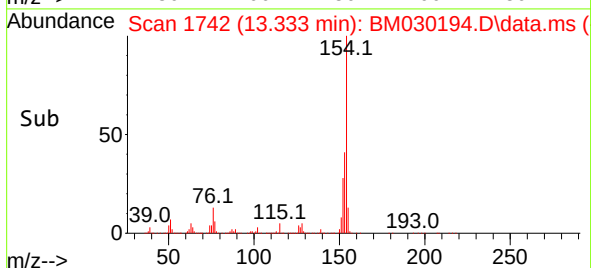
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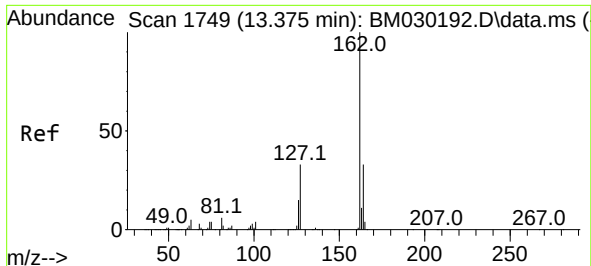


#43
1,1'-Biphenyl
Concen: 33.25 ng/ul
RT: 13.333 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

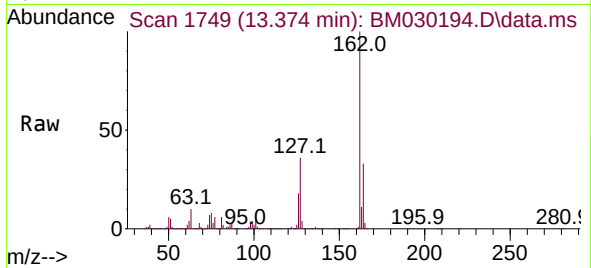


Tgt Ion:154 Resp: 1972400
Ion Ratio Lower Upper
154 100
153 40.6 32.1 48.1
76 12.8 10.3 15.5

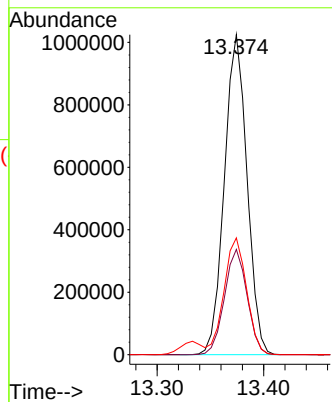
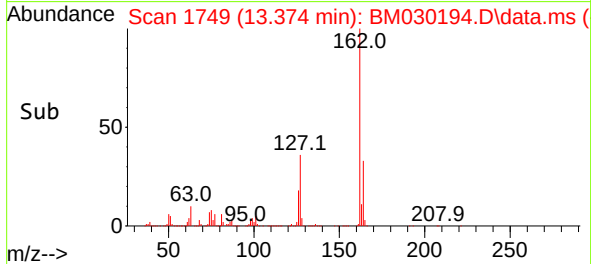




#44
2-Chloronaphthalene
Concen: 33.19 ng/ul
RT: 13.374 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



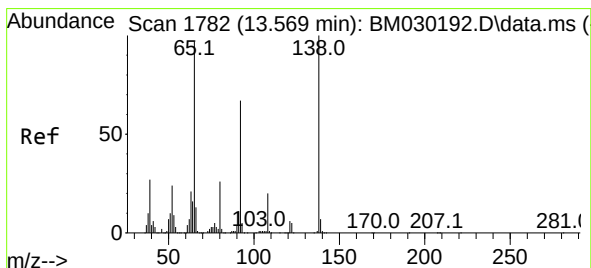
Tgt Ion:162 Resp: 1513509
Ion Ratio Lower Upper
162 100
164 32.9 26.4 39.6
127 36.5 28.3 42.5



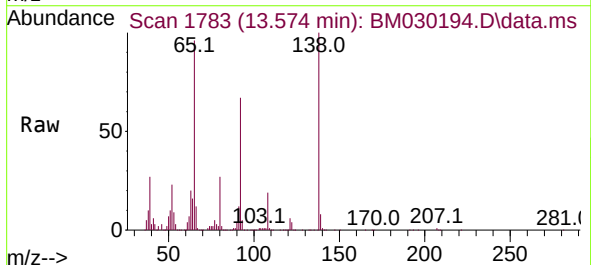
Instrument :
BNA_M
ClientSampleId :
SLCS657

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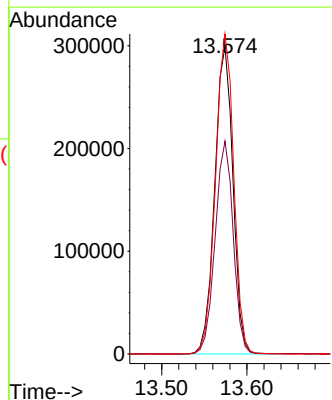
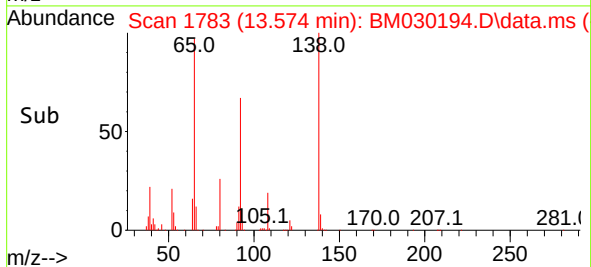
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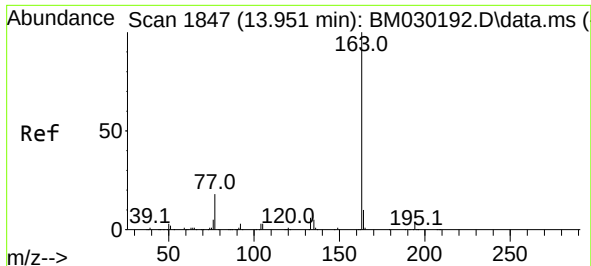


#45
2-Nitroaniline
Concen: 42.45 ng/ul
RT: 13.574 min Scan# 1783
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



Tgt Ion: 65 Resp: 444599
Ion Ratio Lower Upper
65 100
92 69.2 53.5 80.3
138 104.0 77.3 115.9





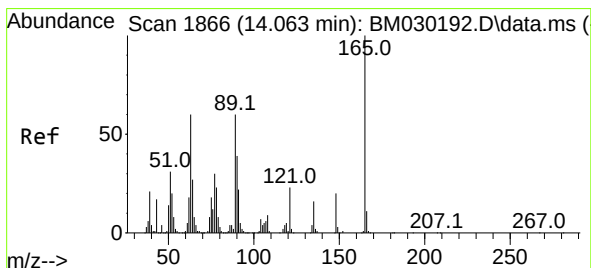
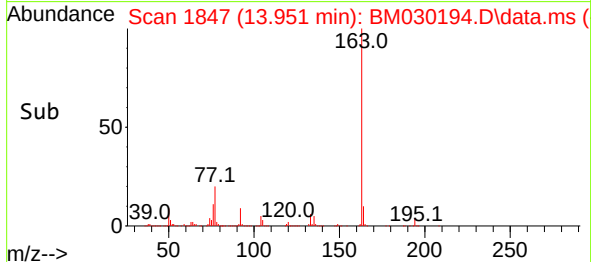
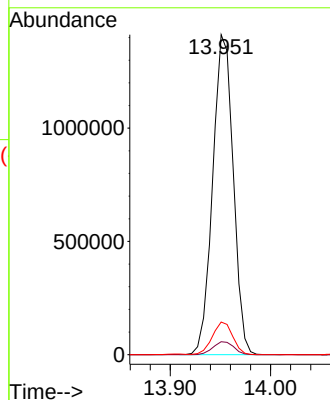
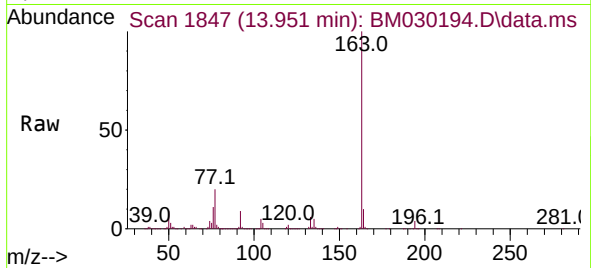
#47
Dimethylphthalate
Concen: 35.76 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:163 Resp: 2008787
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.2 8.2 12.2

Instrument :
BNA_M
ClientSampleId :
SLCS657

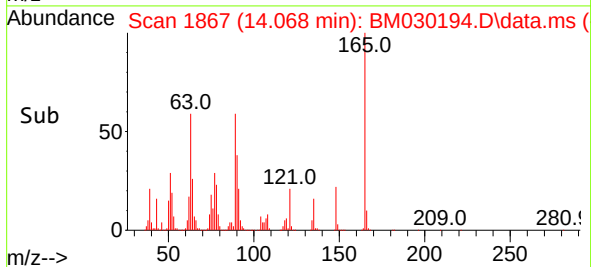
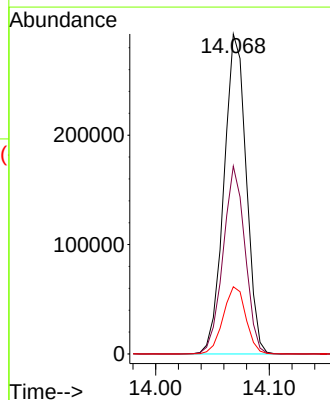
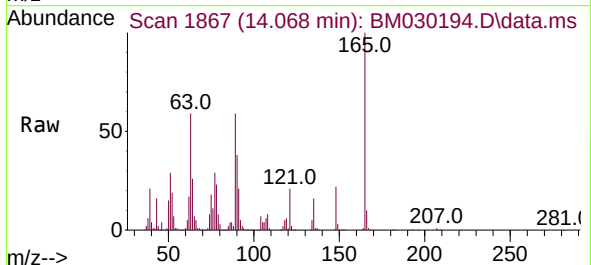
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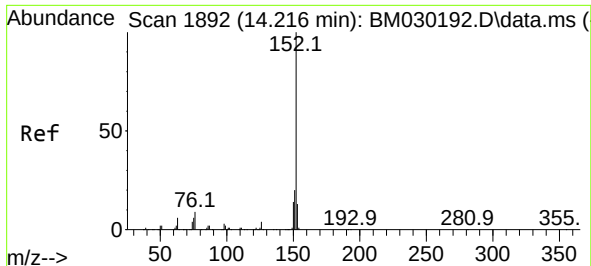
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#48
2,6-Dinitrotoluene
Concen: 44.51 ng/ul
RT: 14.068 min Scan# 1867
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

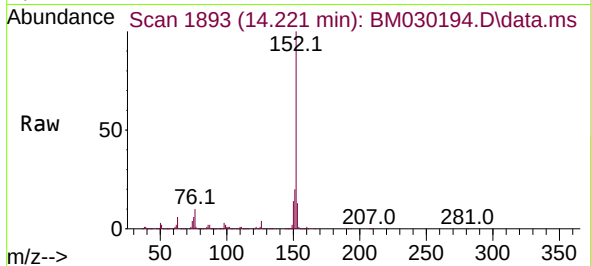
Tgt Ion:165 Resp: 398435
Ion Ratio Lower Upper
165 100
89 58.7 50.2 75.2
121 21.0 18.4 27.6





#50
Acenaphthylene
Concen: 32.85 ng/ul
RT: 14.221 min Scan# 1893
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

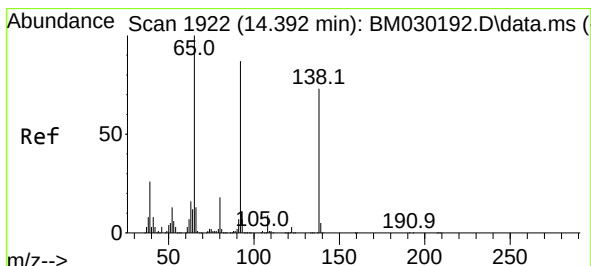
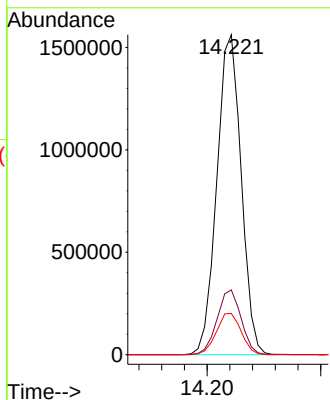
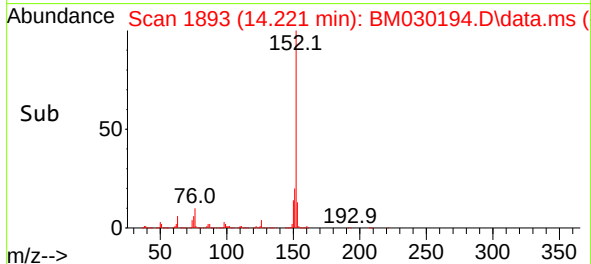
Instrument :
BNA_M
ClientSampled :
SLCS657



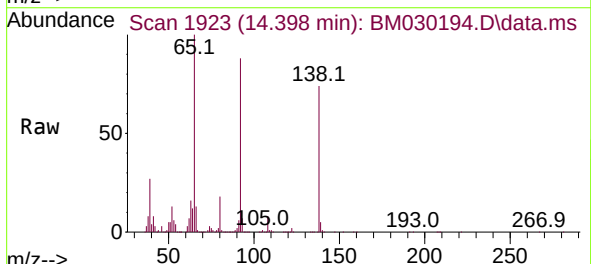
Tgt Ion:152 Resp: 2325089
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 12.9 10.7 16.1

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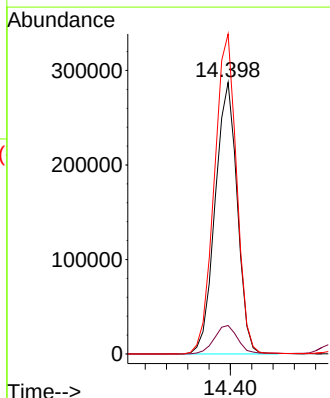
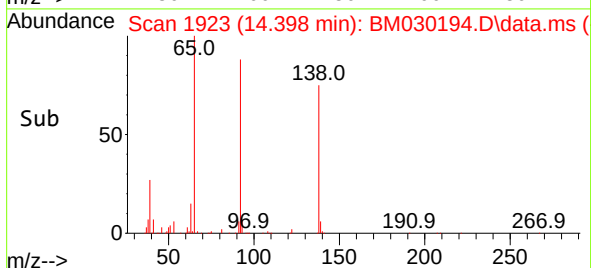
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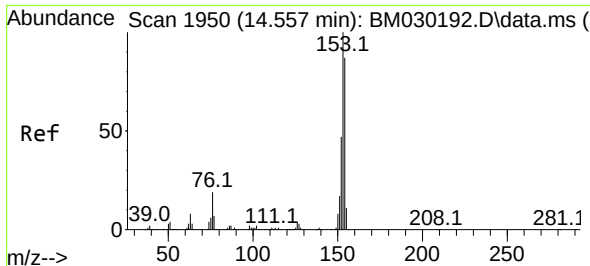


#51
3-Nitroaniline
Concen: 39.62 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



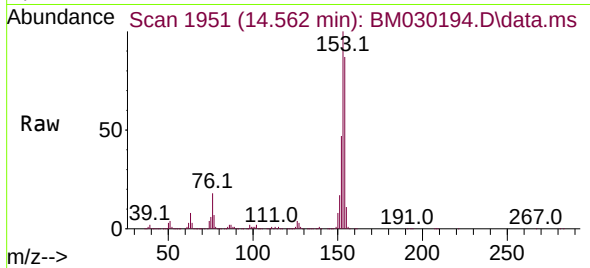
Tgt Ion:138 Resp: 413365
Ion Ratio Lower Upper
138 100
108 10.5 12.0 18.0#
92 117.8 97.2 145.8





#52
Acenaphthene
Concen: 34.19 ng/ul
RT: 14.562 min Scan# 1951
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

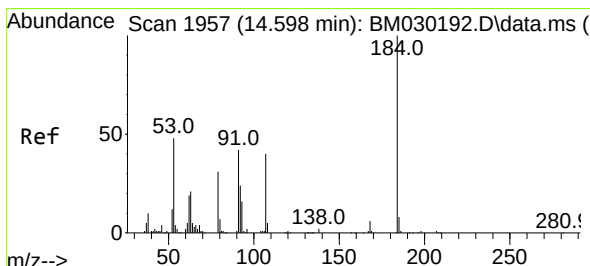
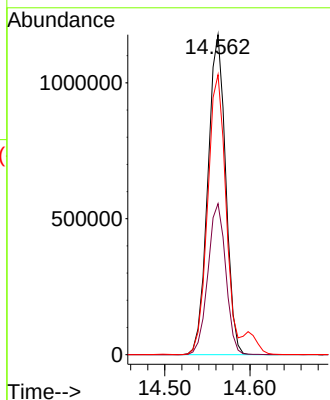
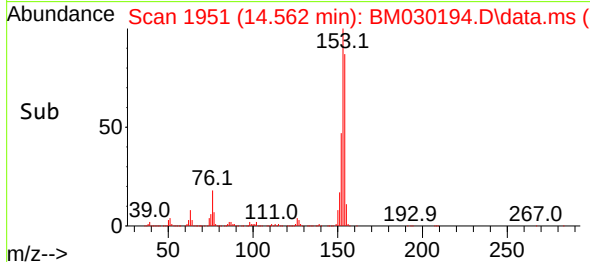
Instrument :
BNA_M
ClientSampled :
SLCS657



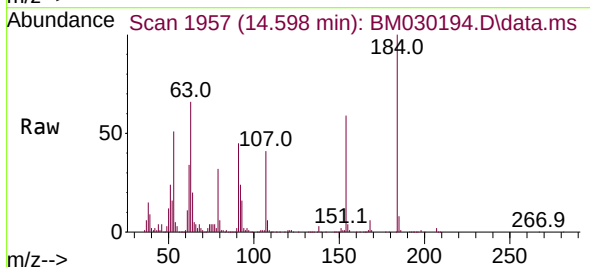
Tgt Ion:153 Resp: 1709390
Ion Ratio Lower Upper
153 100
152 47.2 38.4 57.6
154 87.5 70.4 105.6

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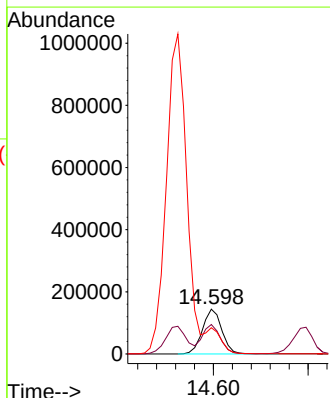
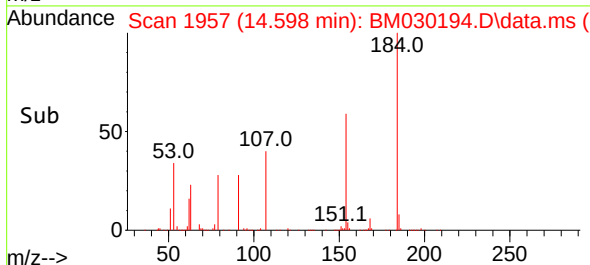
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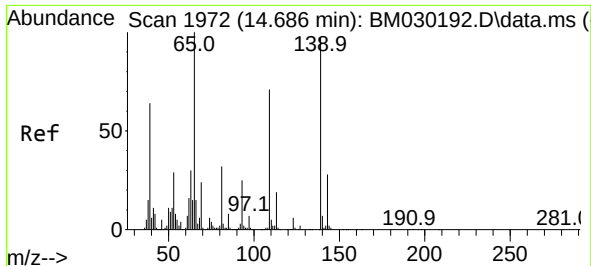


#53
2,4-Dinitrophenol
Concen: 36.41 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



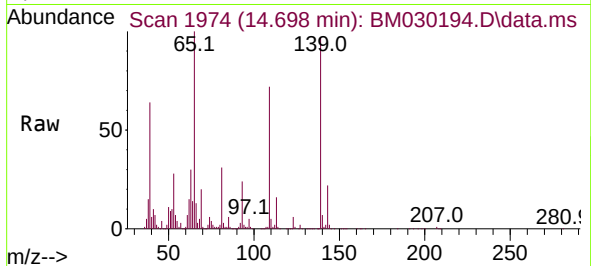
Tgt Ion:184 Resp: 204620
Ion Ratio Lower Upper
184 100
63 65.8 48.5 72.7
154 58.7 45.0 67.4





#55
4-Nitrophenol
Concen: 28.37 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.011 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

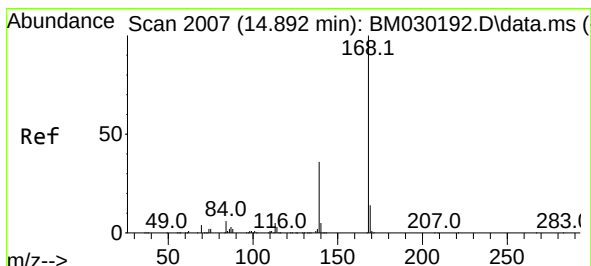
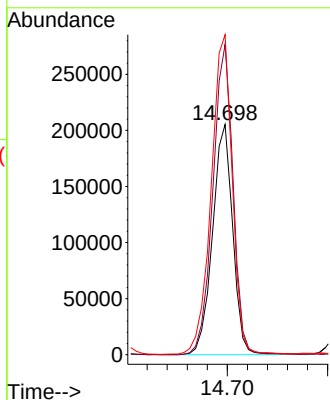
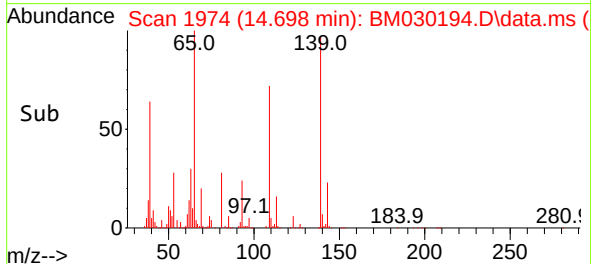
Instrument :
BNA_M
ClientSampled :
SLCS657



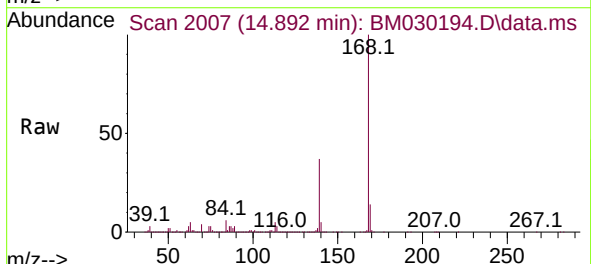
Tgt Ion:109 Resp: 286207
Ion Ratio Lower Upper
109 100
139 134.7 106.3 159.5
65 139.0 109.9 164.9

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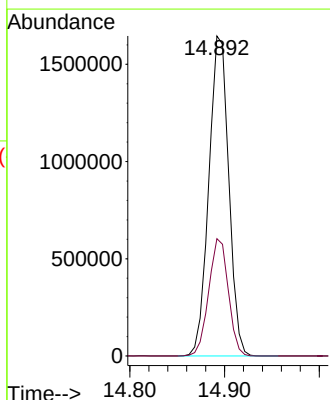
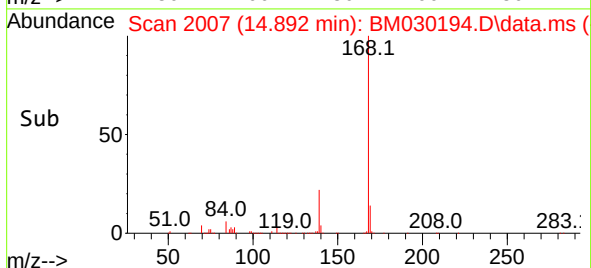
mohammad
5/27/2021 11:11:06 PM

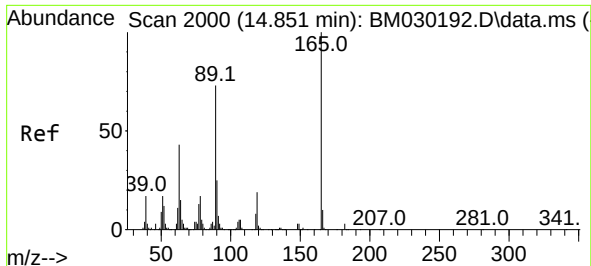


#56
Dibenzofuran
Concen: 34.63 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



Tgt Ion:168 Resp: 2396481
Ion Ratio Lower Upper
168 100
139 36.6 28.7 43.1





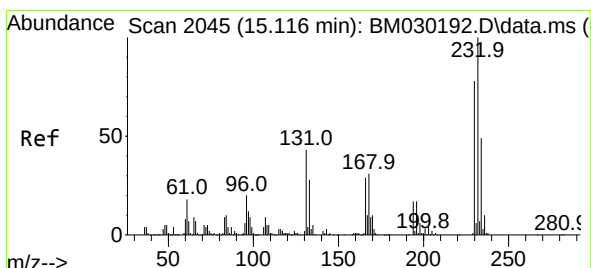
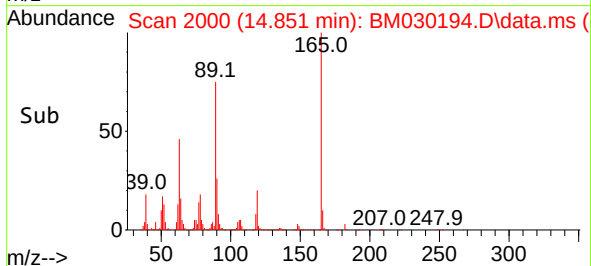
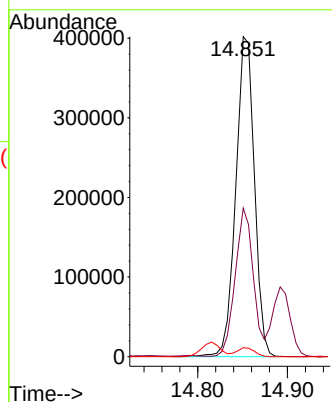
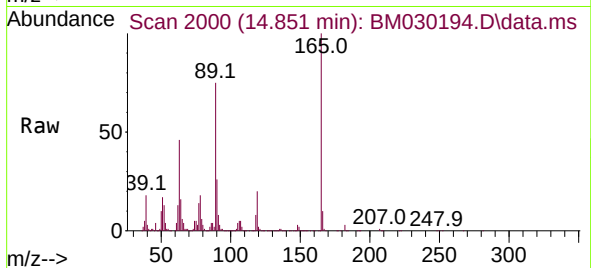
#57
2,4-Dinitrotoluene
Concen: 44.63 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:165 Resp: 579365
Ion Ratio Lower Upper
165 100
63 46.4 36.2 54.4
182 2.8 2.5 3.7

Instrument :
BNA_M
ClientSampled :
SLCS657

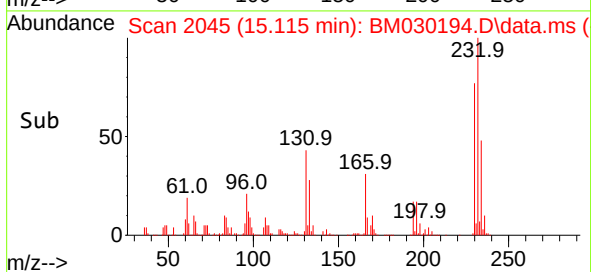
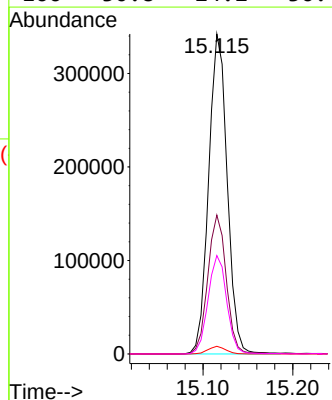
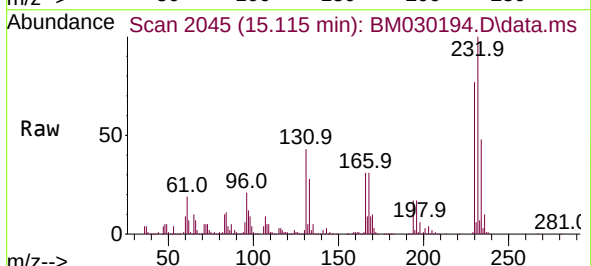
Manual Integrations
APPROVED

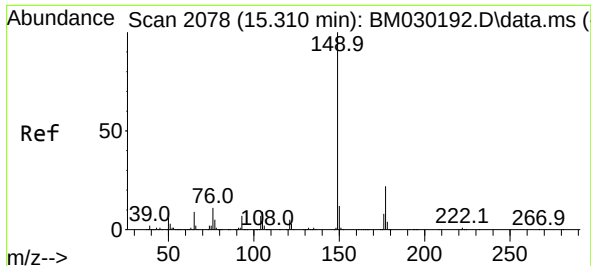
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5/27/2021 11:11:06 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.76 ng/ul
RT: 15.115 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:232 Resp: 492039
Ion Ratio Lower Upper
232 100
131 43.4 33.5 50.3
130 2.4 1.9 2.9
166 30.8 24.2 36.4





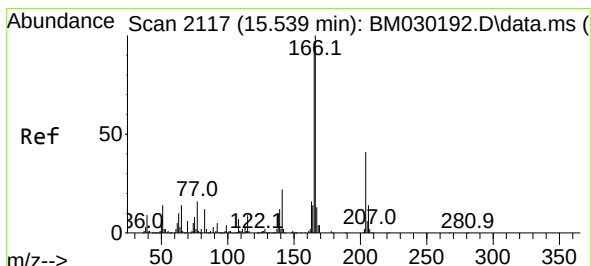
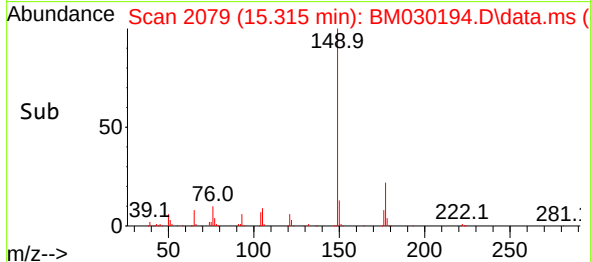
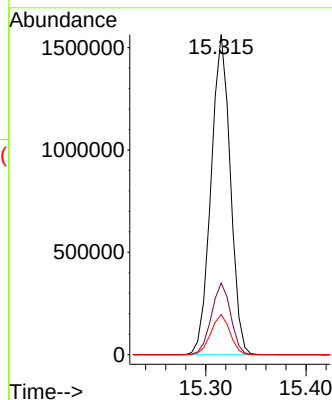
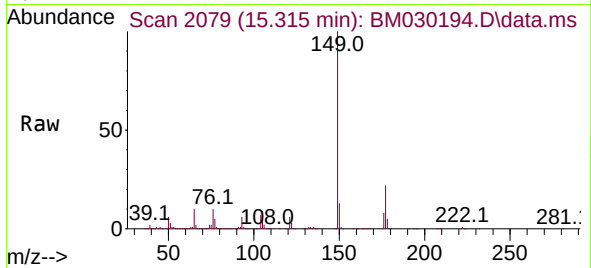
#59
Diethylphthalate
Concen: 36.67 ng/ul
RT: 15.315 min Scan# 2079
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:149 Resp: 2086508
Ion Ratio Lower Upper
149 100
177 22.4 17.4 26.2
150 12.5 9.8 14.8

Instrument :
BNA_M
ClientSampleId :
SLCS657

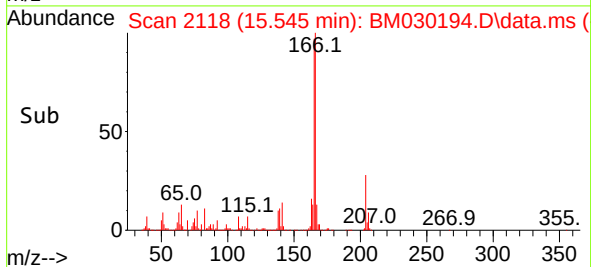
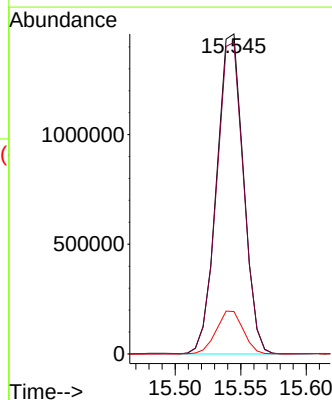
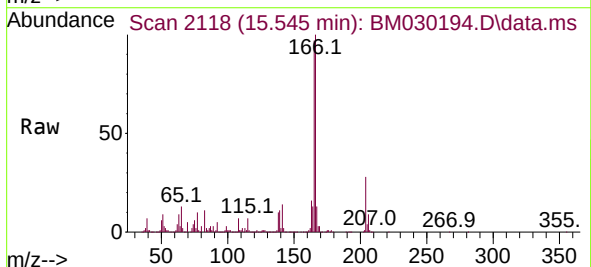
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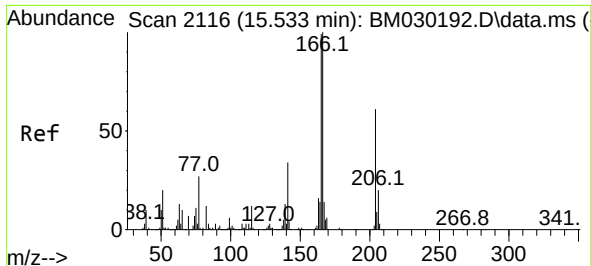
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#61
Fluorene
Concen: 35.34 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:166 Resp: 2075279
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.3 10.8 16.2





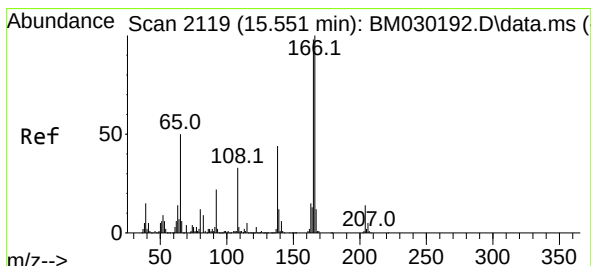
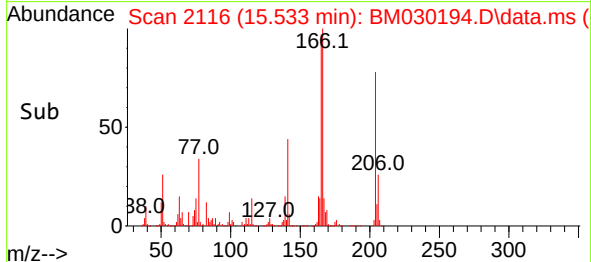
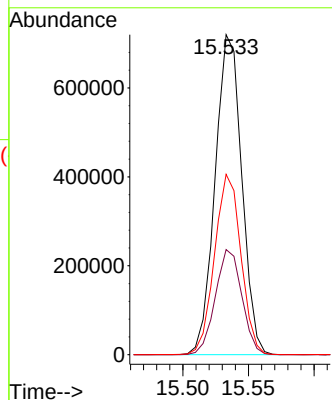
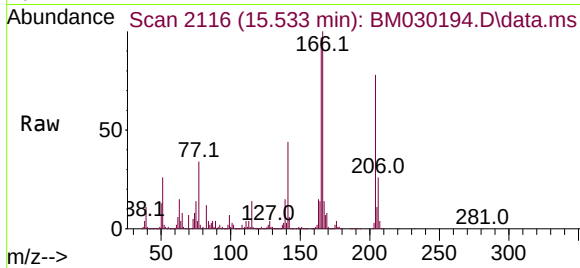
#62
4-Chlorophenyl-phenylether
Concen: 35.33 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:204 Resp: 1017116
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 56.4 45.1 67.7

Instrument :
BNA_M
ClientSampled :
SLCS657

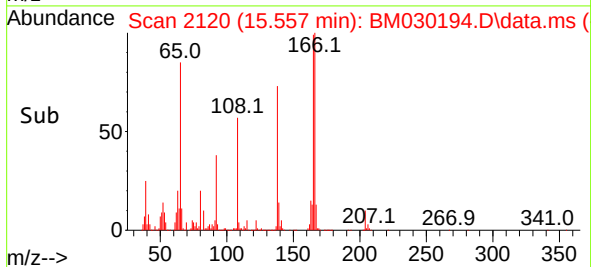
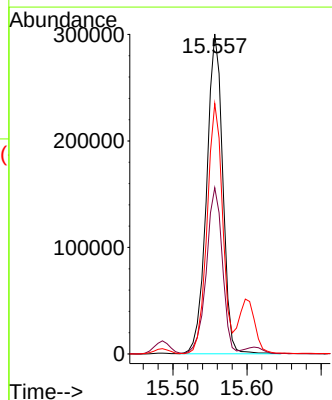
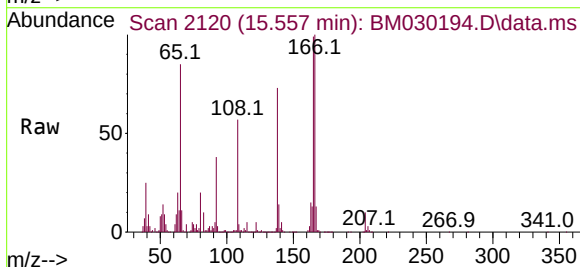
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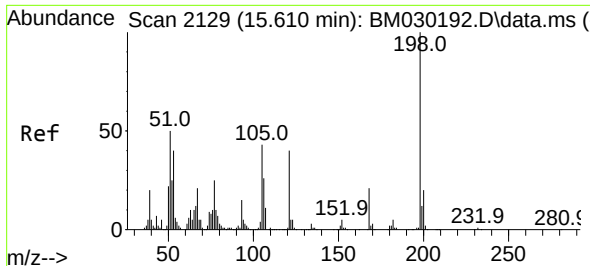
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#63
4-Nitroaniline
Concen: 42.52 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:138 Resp: 456148
Ion Ratio Lower Upper
138 100
92 51.9 42.2 63.2
108 78.3 65.4 98.2





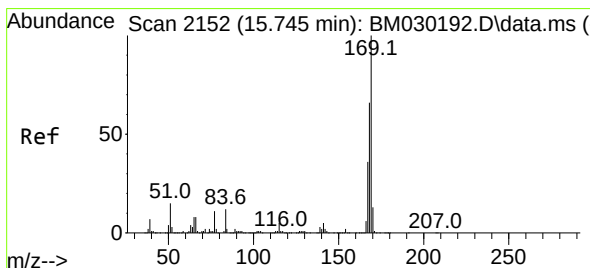
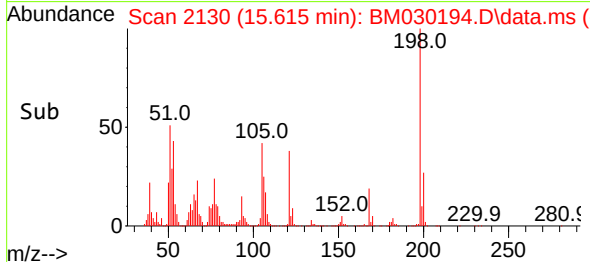
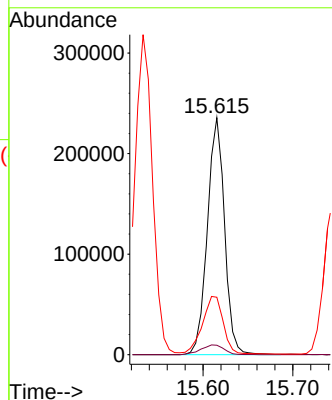
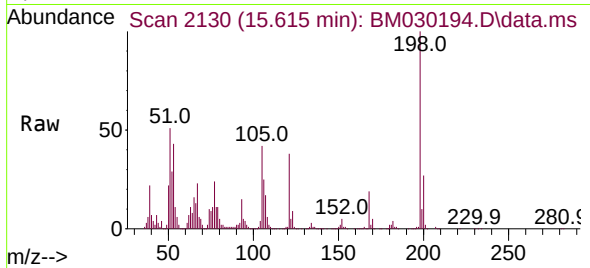
#66
4,6-Dinitro-2-methylphenol
Concen: 39.69 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:198 Resp: 313810
Ion Ratio Lower Upper
198 100
182 4.0 3.5 5.3
77 24.2 19.2 28.8

Instrument :
BNA_M
ClientSampled :
SLCS657

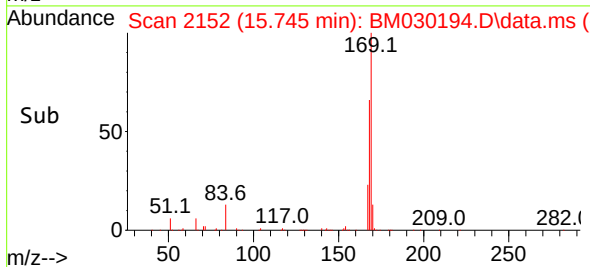
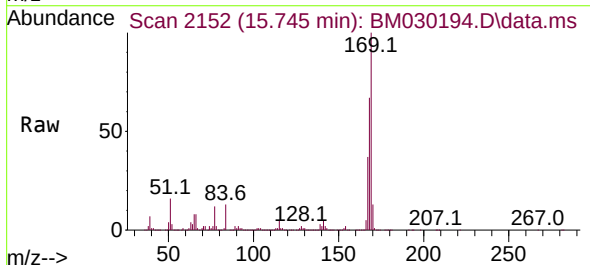
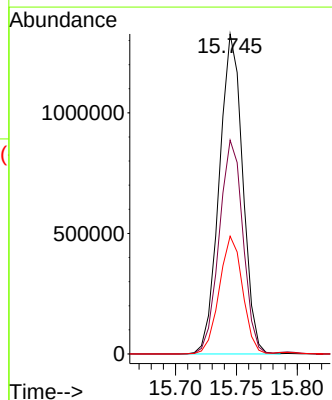
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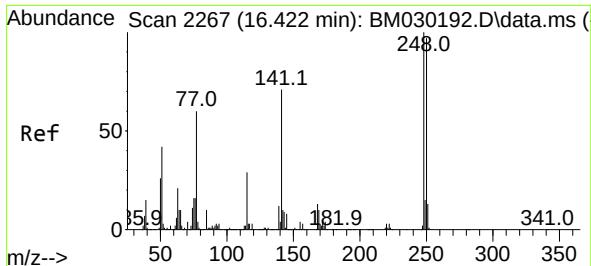
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#67
N-Nitrosodiphenylamine
Concen: 34.50 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

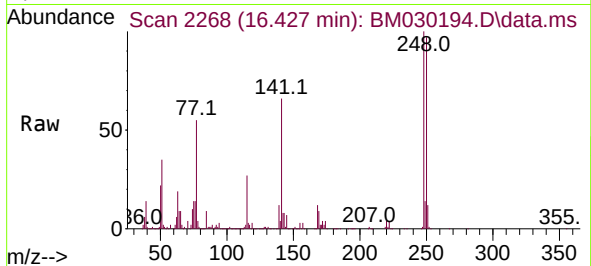
Tgt Ion:169 Resp: 1779272
Ion Ratio Lower Upper
169 100
168 66.8 54.7 82.1
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 35.49 ng/ul
RT: 16.427 min Scan# 2268
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

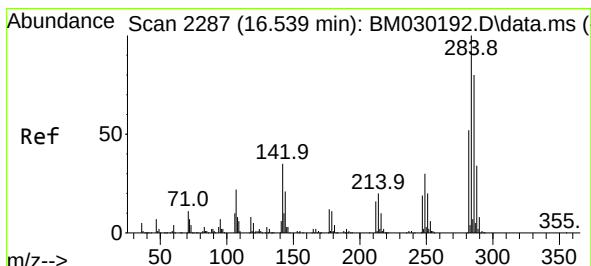
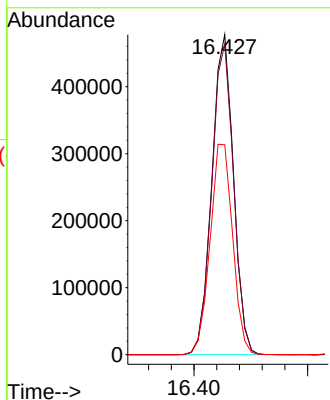
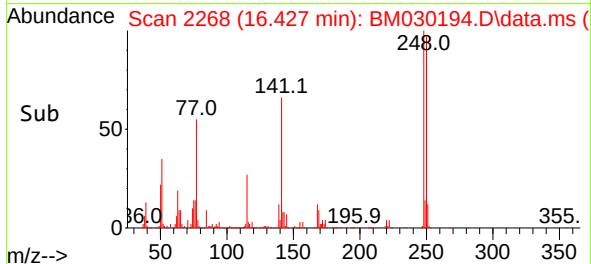
Instrument :
BNA_M
ClientSampled :
SLCS657



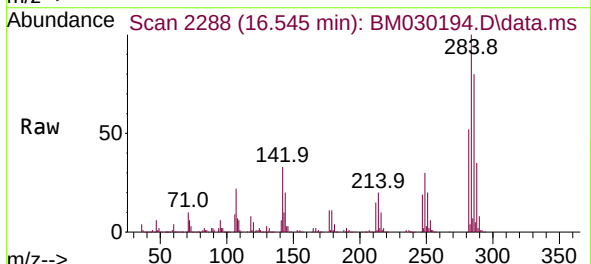
Tgt Ion:248 Resp: 631613
Ion Ratio Lower Upper
248 100
250 97.1 76.3 114.5
141 65.6 54.6 81.8

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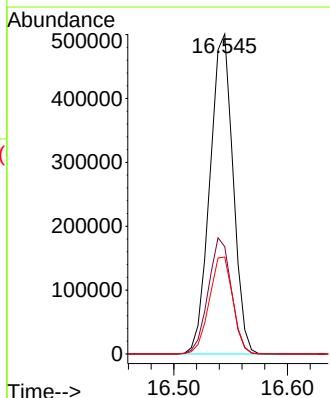
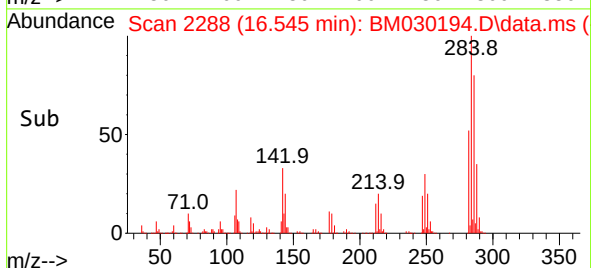
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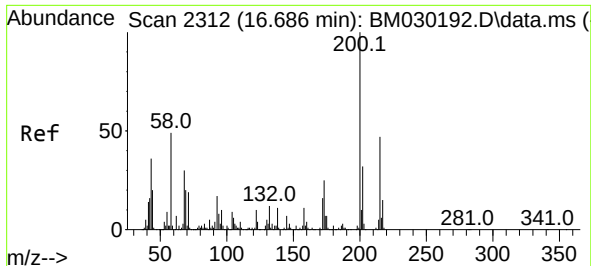


#69
Hexachlorobenzene
Concen: 34.89 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

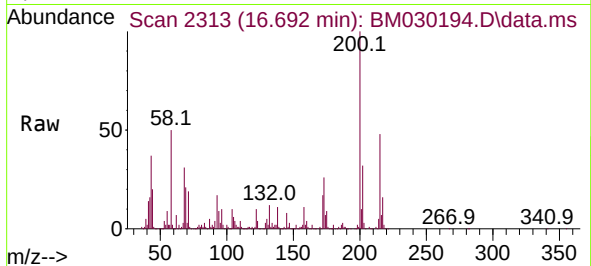


Tgt Ion:284 Resp: 709678
Ion Ratio Lower Upper
284 100
142 33.5 27.4 41.0
249 30.3 25.0 37.4

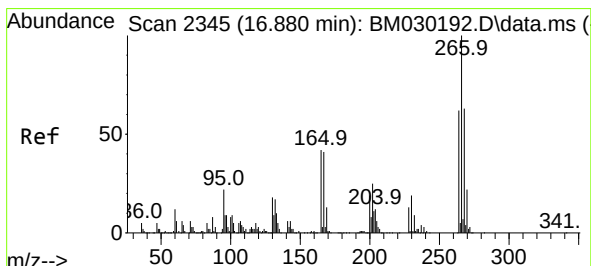
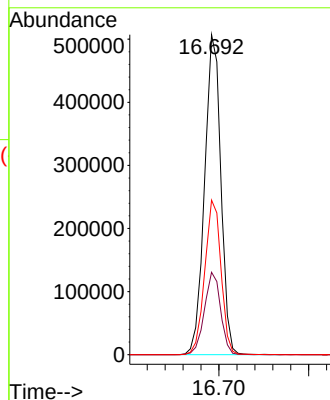
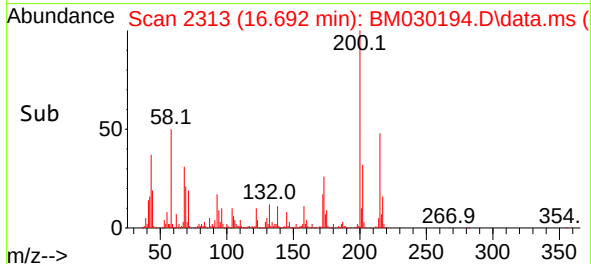




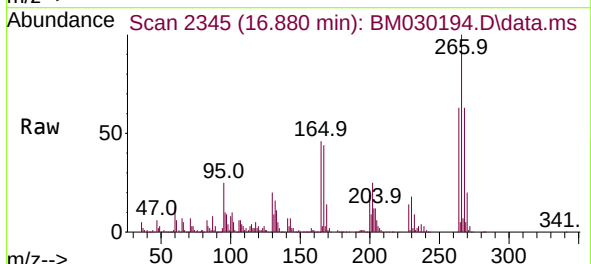
#70
Atrazine
Concen: 34.53 ng/ul
RT: 16.692 min Scan# 2313
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



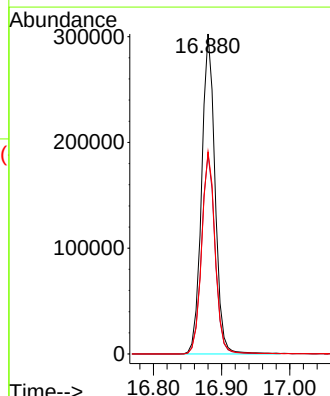
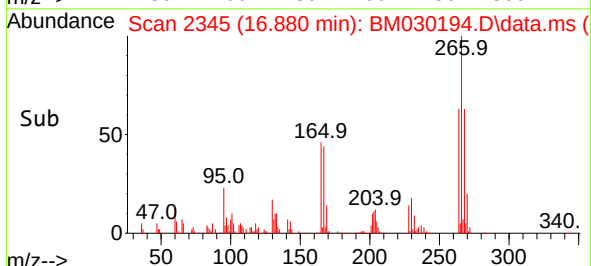
Tgt Ion:200 Resp: 638712
Ion Ratio Lower Upper
200 100
173 25.8 20.4 30.6
215 48.3 38.1 57.1



#71
Pentachlorophenol
Concen: 33.27 ng/ul
RT: 16.880 min Scan# 2345
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



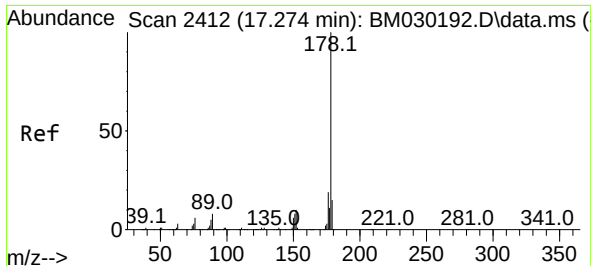
Tgt Ion:266 Resp: 413303
Ion Ratio Lower Upper
266 100
264 62.5 49.8 74.6
268 63.1 50.8 76.2



Instrument :
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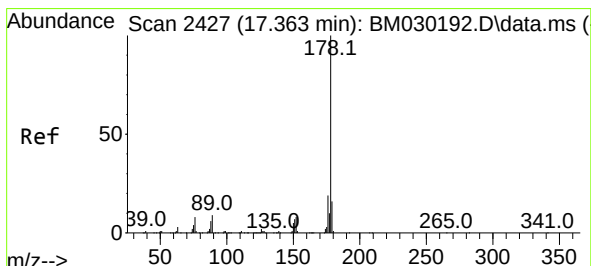
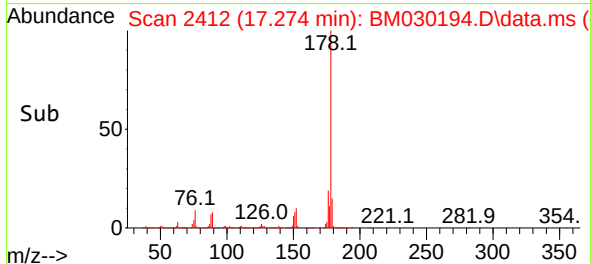
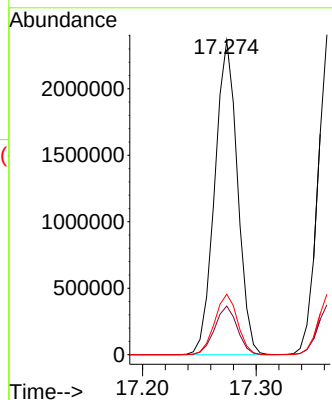
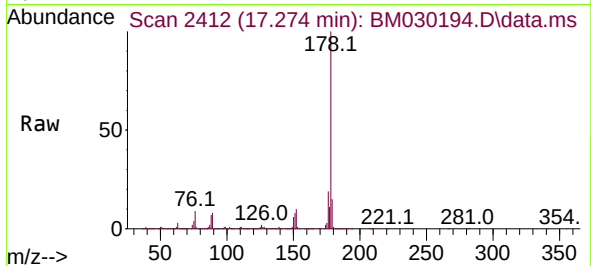
#72
Phenanthrene
Concen: 35.45 ng/ul
RT: 17.274 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:178 Resp: 3284296
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.2 15.4 23.0

Instrument :
BNA_M
ClientSampled :
SLCS657

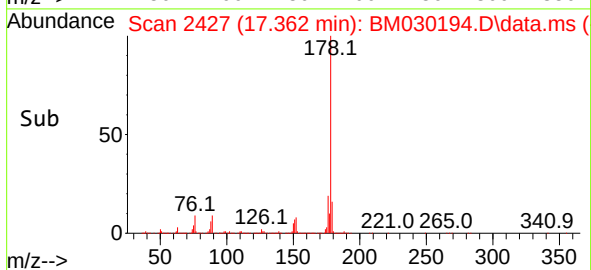
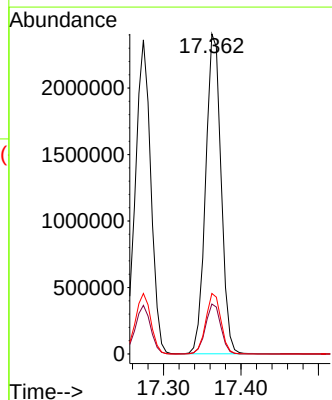
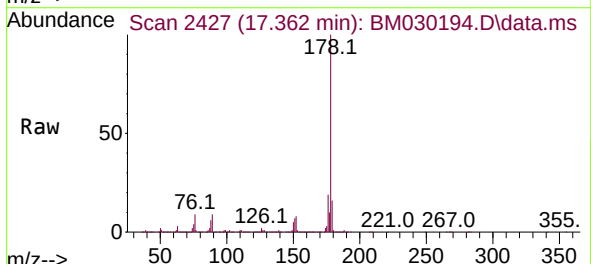
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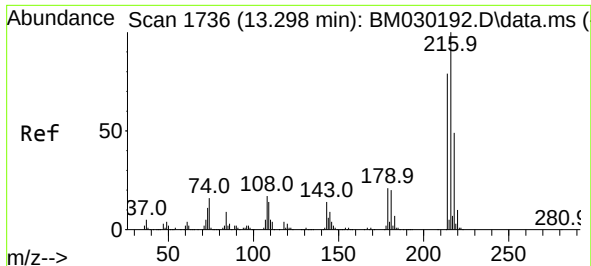
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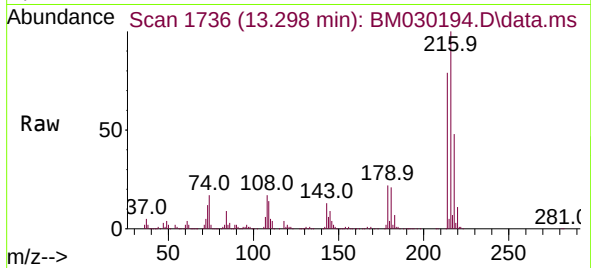
#74
Anthracene
Concen: 34.95 ng/ul
RT: 17.362 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:178 Resp: 3321437
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 18.9 15.0 22.4

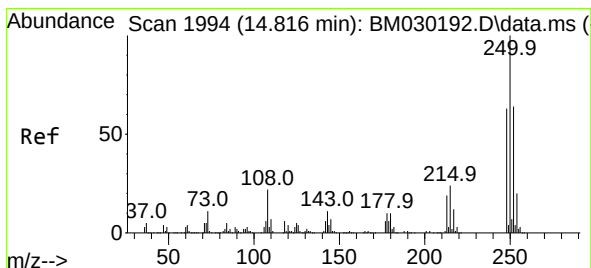
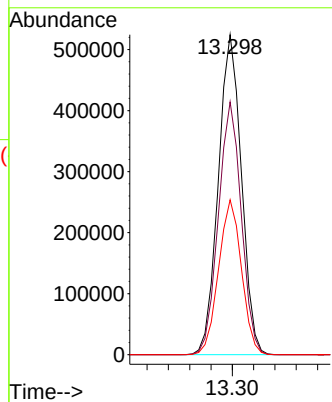
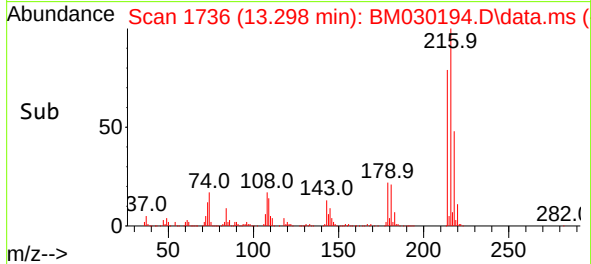




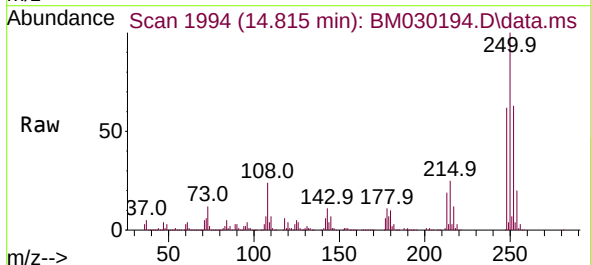
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.59 ng/uL
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



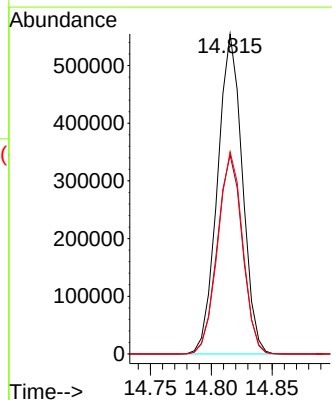
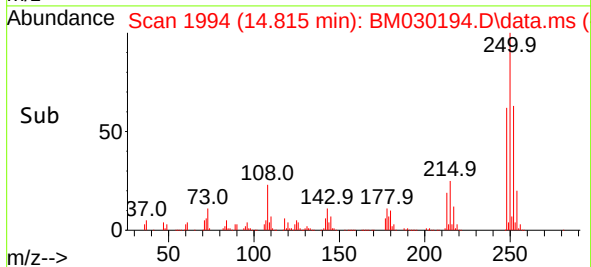
Tgt Ion:216 Resp: 789123
Ion Ratio Lower Upper
216 100
214 79.0 61.2 91.8
218 48.4 38.6 57.8



#76
Pentachlorobenzene
Concen: 32.88 ng/uL
RT: 14.815 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



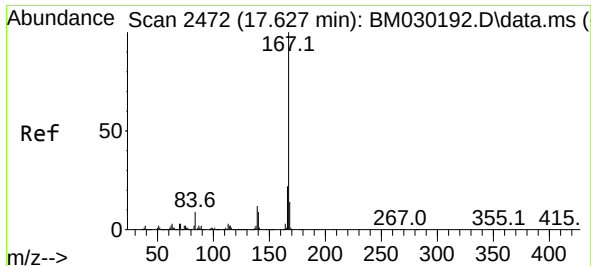
Tgt Ion:250 Resp: 786797
Ion Ratio Lower Upper
250 100
248 62.1 50.7 76.1
252 63.2 50.6 75.8



Instrument :
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ClientSampleId :
SLCS657

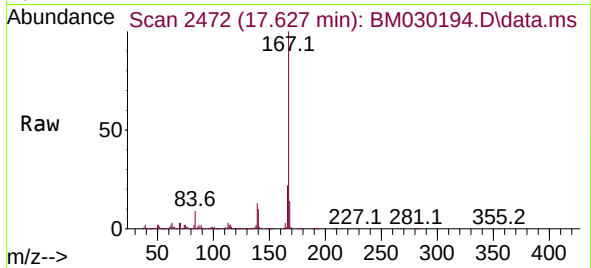
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#77
 Carbazole
 Concen: 35.07 ng/ul
 RT: 17.627 min Scan# 2472
 Delta R.T. -0.000 min
 Lab File: BM030194.D
 Acq: 27 May 2021 10:37

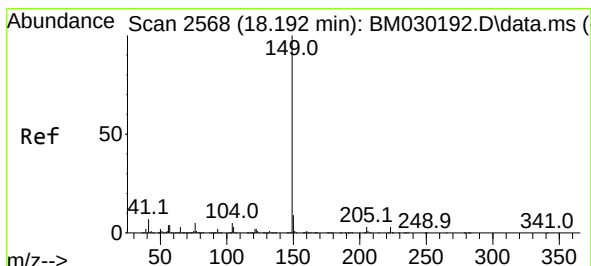
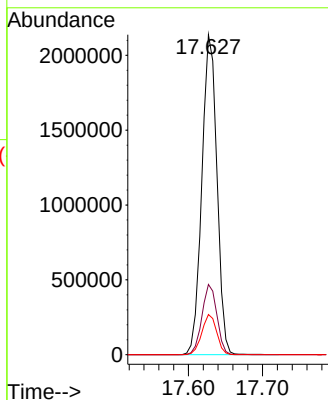
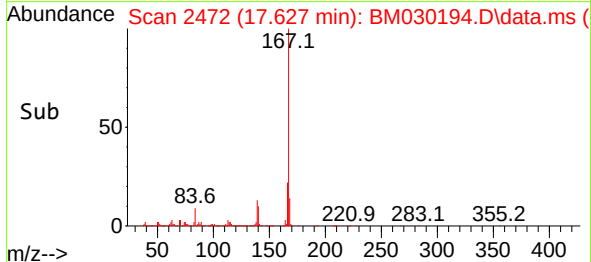
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 ClientSampleId :
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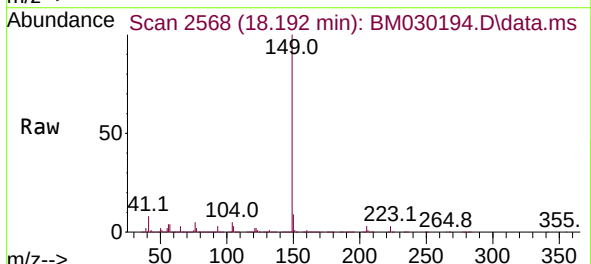
Tgt Ion:167 Resp: 3020715
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.5 9.9 14.9

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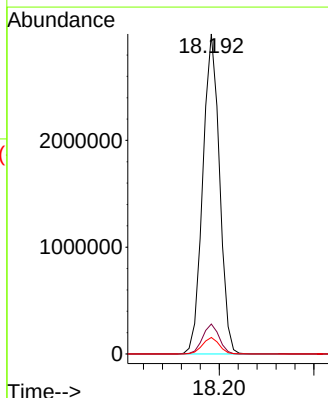
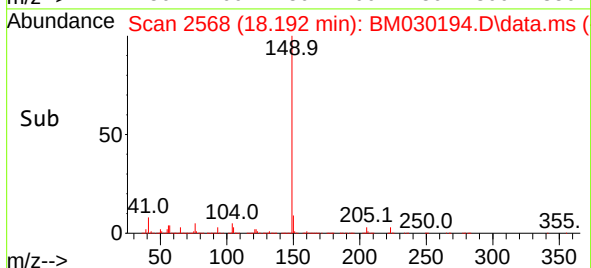
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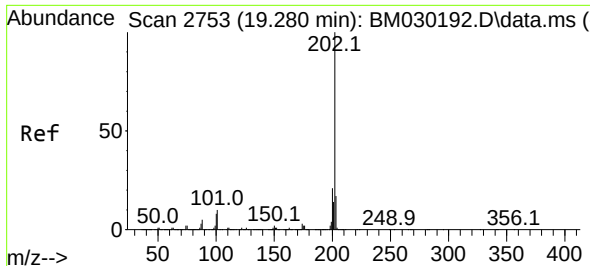


#78
 Di-n-butylphthalate
 Concen: 38.31 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.000 min
 Lab File: BM030194.D
 Acq: 27 May 2021 10:37

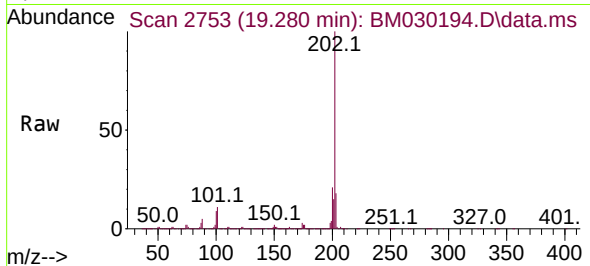


Tgt Ion:149 Resp: 3664793
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 5.2 4.2 6.2

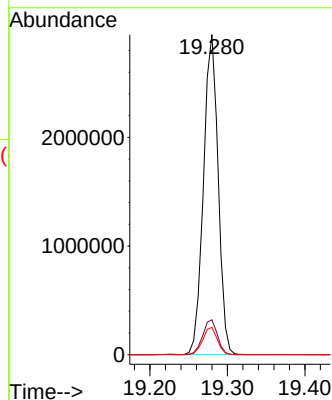
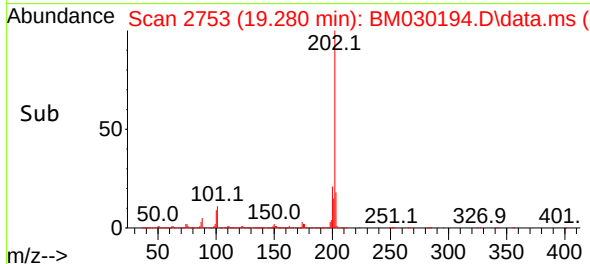




#80
Fluoranthene
Concen: 37.43 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



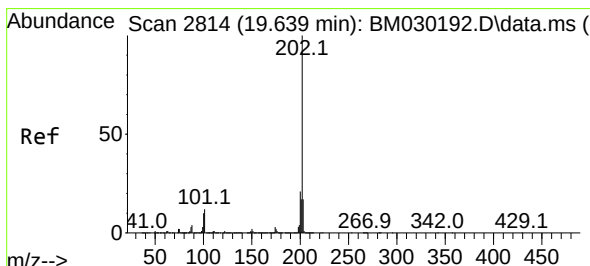
Tgt Ion:202 Resp: 3872736
Ion Ratio Lower Upper
202 100
101 10.9 9.0 13.6
100 8.5 7.1 10.7



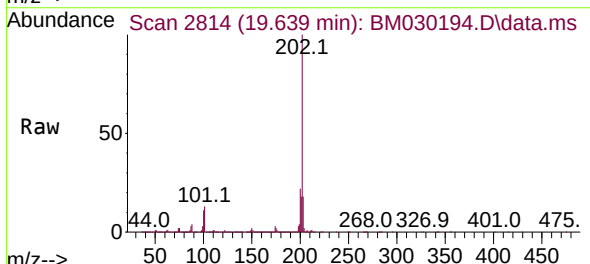
Instrument :
BNA_M
ClientSampleId :
SLCS657

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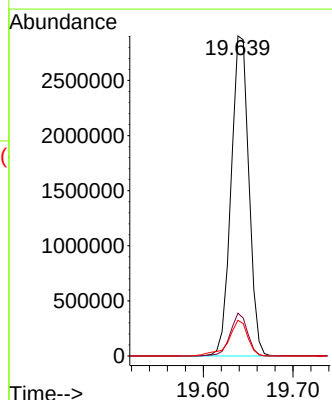
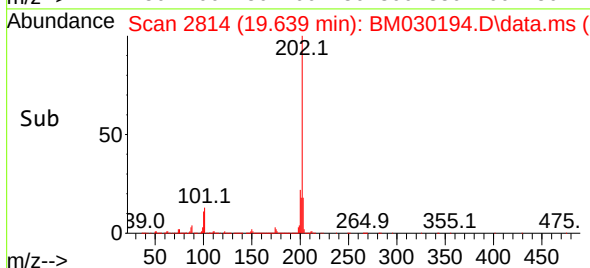
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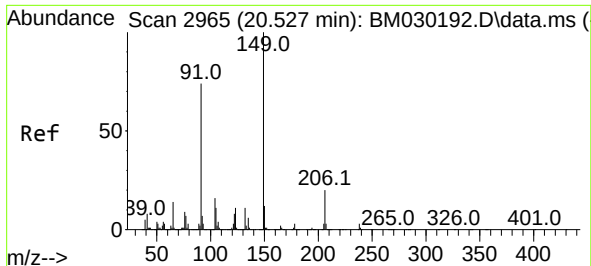


#82
Pyrene
Concen: 36.84 ng/ul
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



Tgt Ion:202 Resp: 3983660
Ion Ratio Lower Upper
202 100
101 13.4 9.9 14.9
100 11.1 8.2 12.4





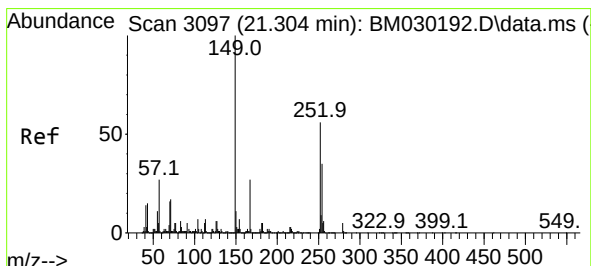
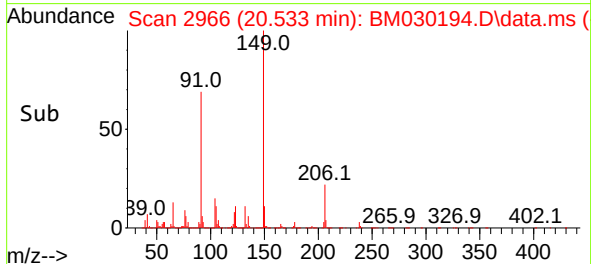
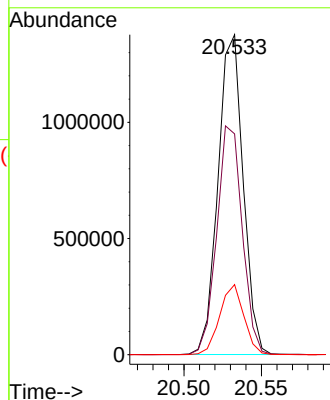
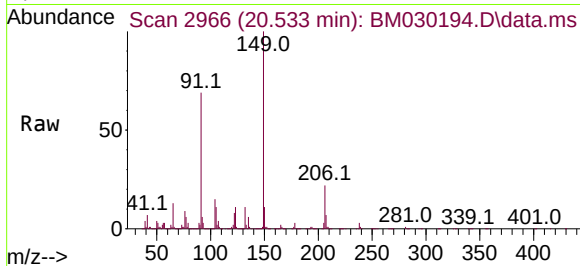
#83
Butylbenzylphthalate
Concen: 42.14 ng/ul
RT: 20.533 min Scan# 2966
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:149 Resp: 1555161
Ion Ratio Lower Upper
149 100
91 69.0 58.1 87.1
206 21.9 15.9 23.9

Instrument :
BNA_M
ClientSampled :
SLCS657

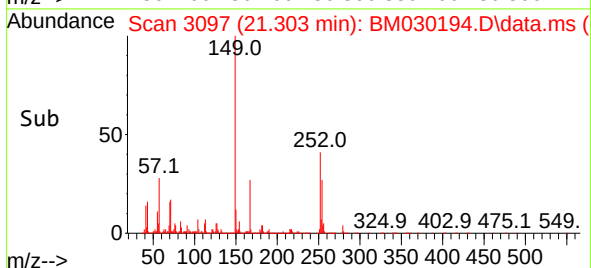
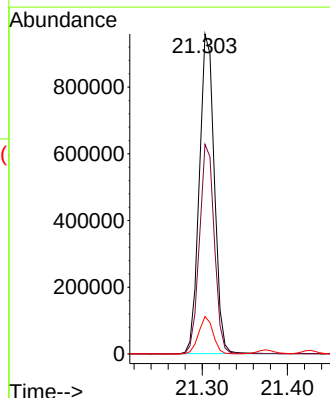
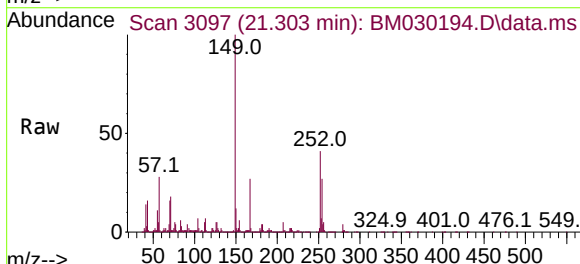
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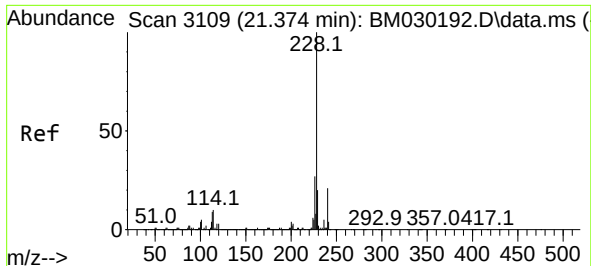
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 35.06 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:252 Resp: 1171819
Ion Ratio Lower Upper
252 100
254 65.5 51.1 76.7
126 11.7 8.9 13.3





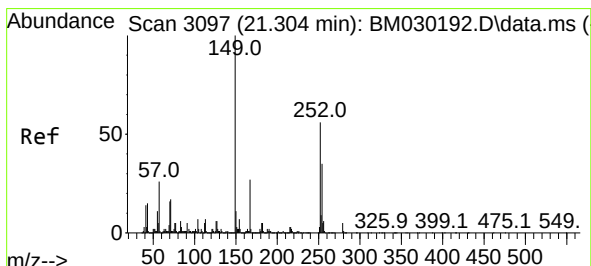
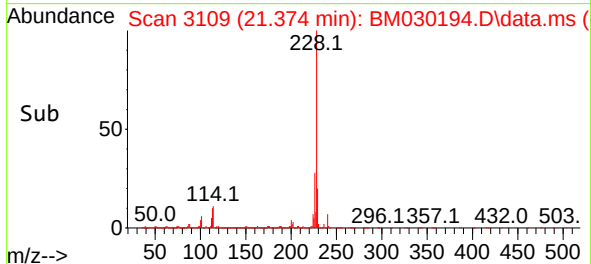
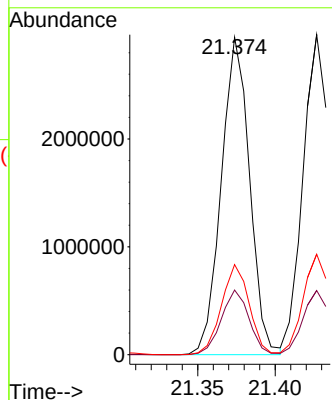
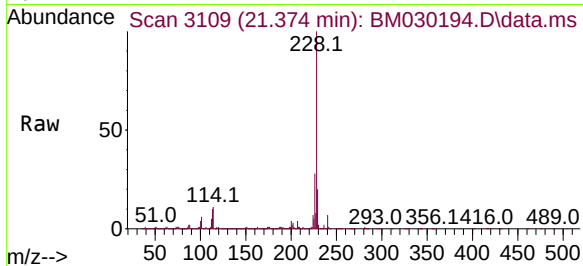
#85
Benzo(a)anthracene
Concen: 35.97 ng/ul
RT: 21.374 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:228 Resp: 3741382
Ion Ratio Lower Upper
228 100
229 20.4 15.8 23.6
226 28.4 22.4 33.6

Instrument :
BNA_M
ClientSampled :
SLCS657

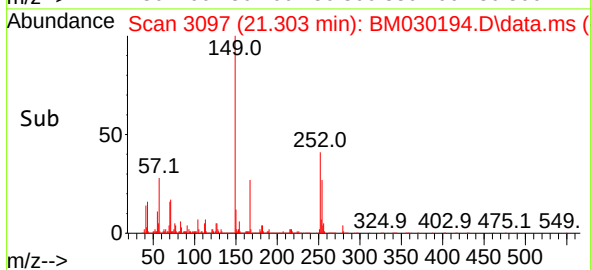
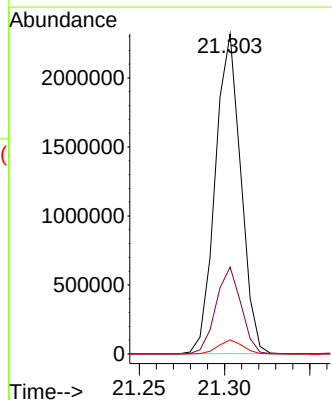
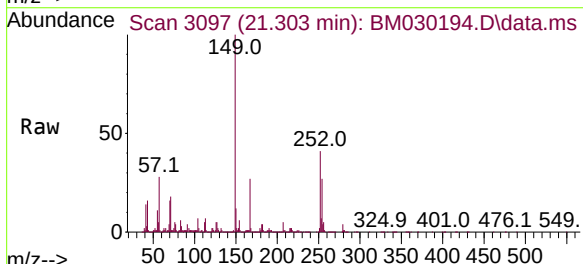
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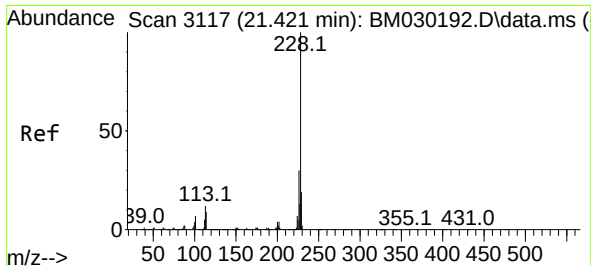
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#86
Bis(2-ethylhexyl)phthalate
Concen: 40.81 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:149 Resp: 2417033
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 4.4 3.6 5.4





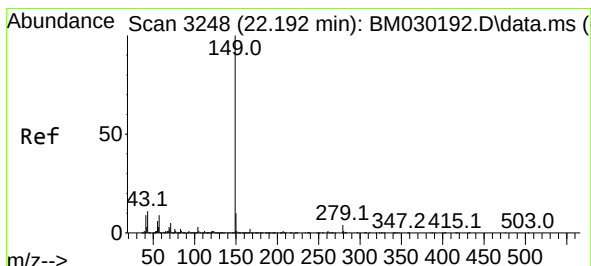
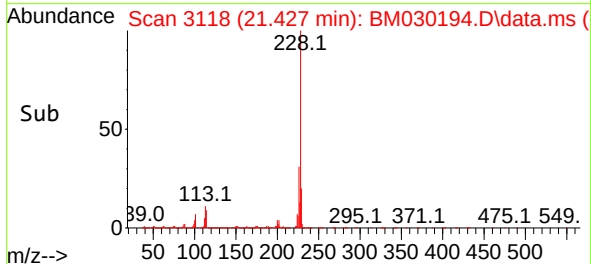
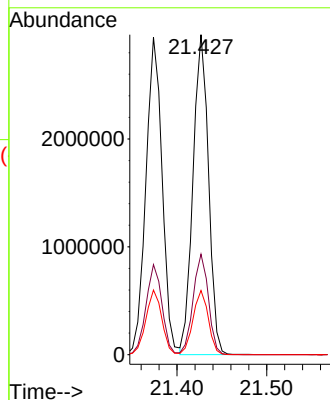
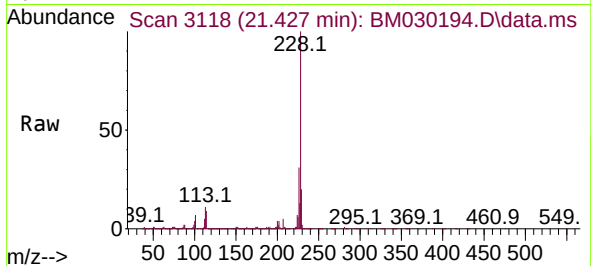
#87
Chrysene
Concen: 35.17 ng/ul
RT: 21.427 min Scan# 3118
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:228 Resp: 3560988
Ion Ratio Lower Upper
228 100
226 31.4 24.5 36.7
229 20.1 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SLCS657

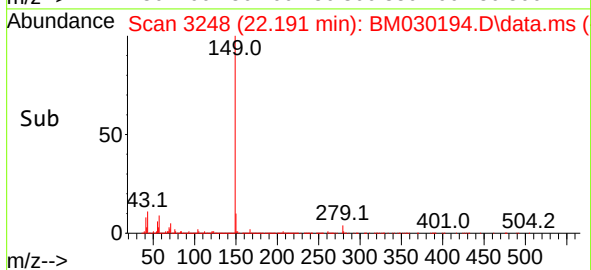
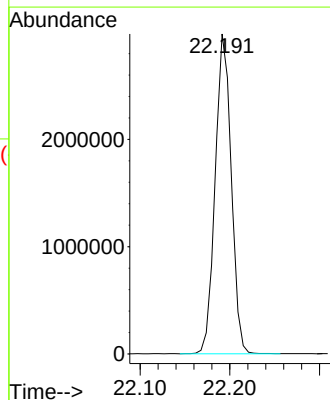
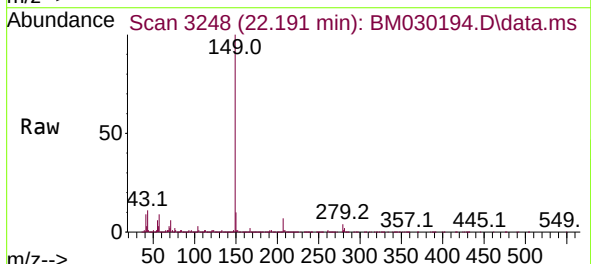
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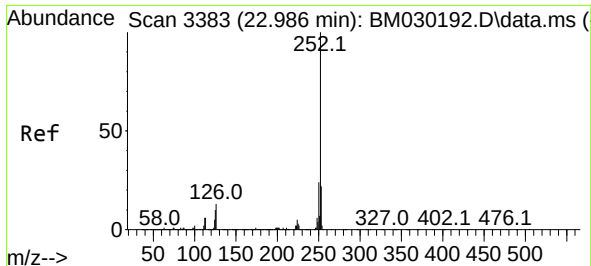
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#89
Di-n-octyl phthalate
Concen: 45.36 ng/ul
RT: 22.191 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

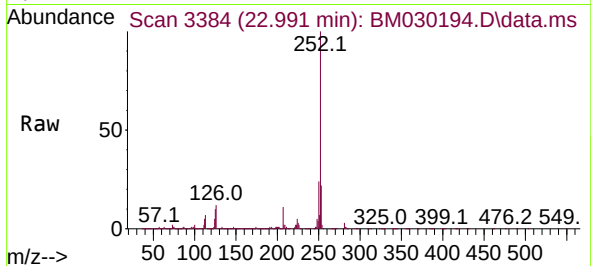
Tgt Ion:149 Resp: 3702655





#90
Benzo(b)fluoranthene
Concen: 40.35 ng/ul
RT: 22.991 min Scan# 3384
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

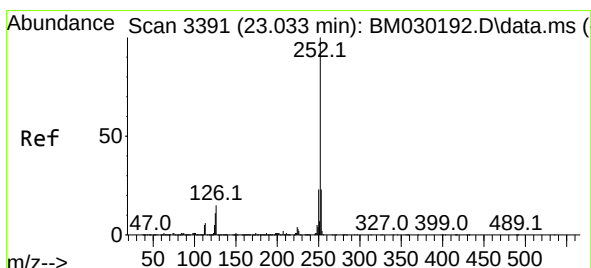
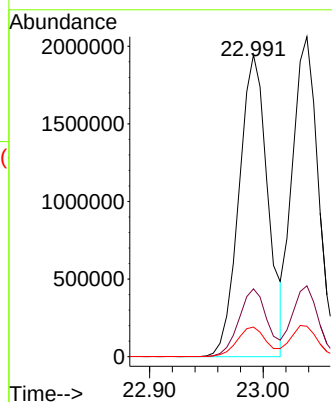
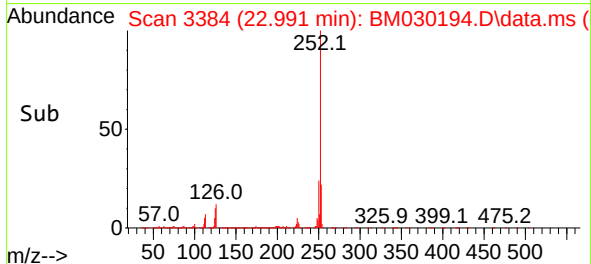
Instrument :
BNA_M
ClientSampled :
SLCS657



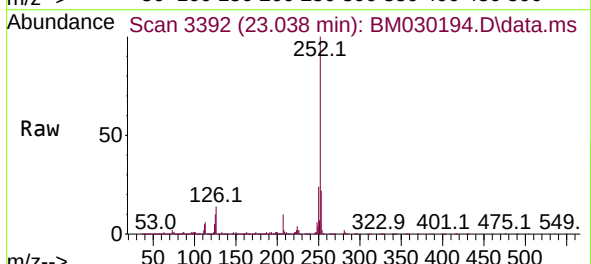
Tgt Ion:252 Resp: 3432824
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 9.8 8.0 12.0

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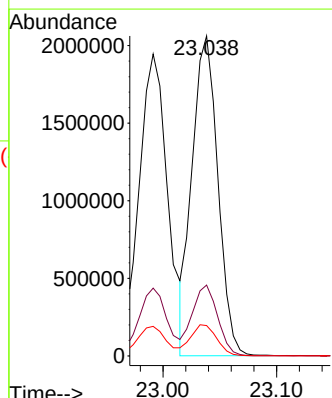
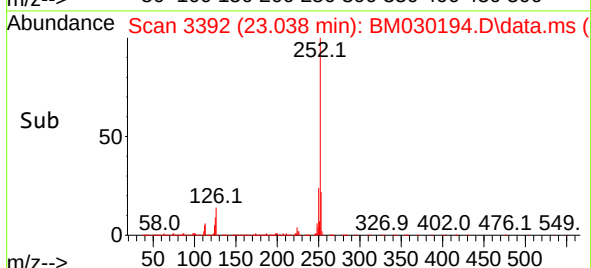
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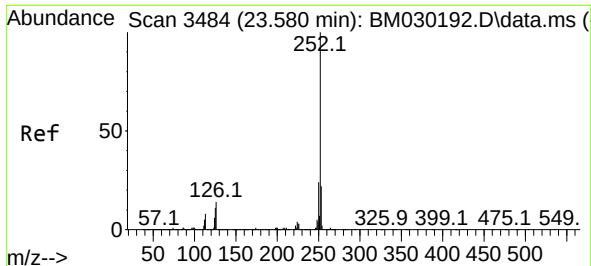


#91
Benzo(k)fluoranthene
Concen: 38.65 ng/ul
RT: 23.038 min Scan# 3392
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



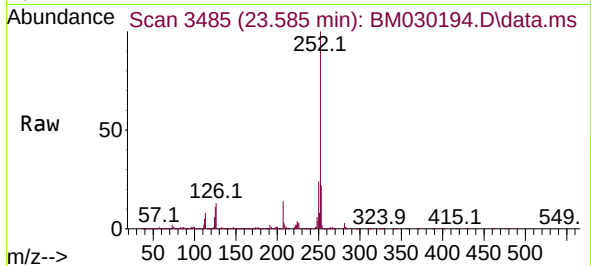
Tgt Ion:252 Resp: 3242942
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.5 7.9 11.9





#93
Benzo(a)pyrene
Concen: 38.02 ng/ul
RT: 23.585 min Scan# 3485
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

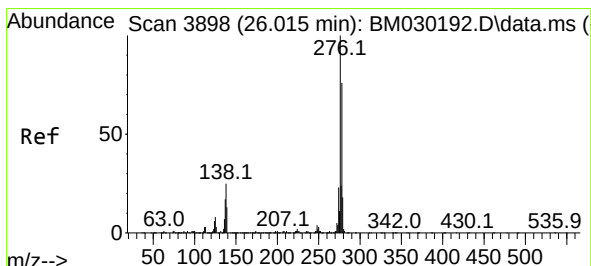
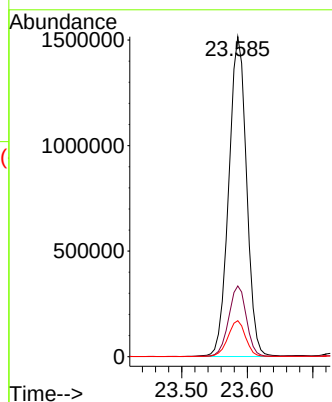
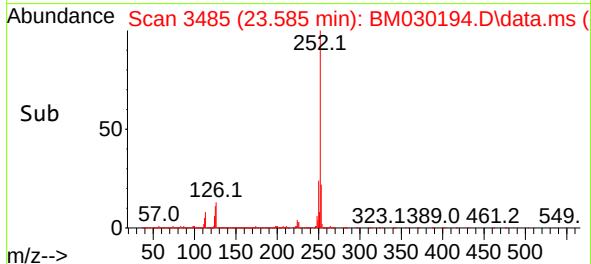
Instrument :
BNA_M
ClientSampled :
SLCS657



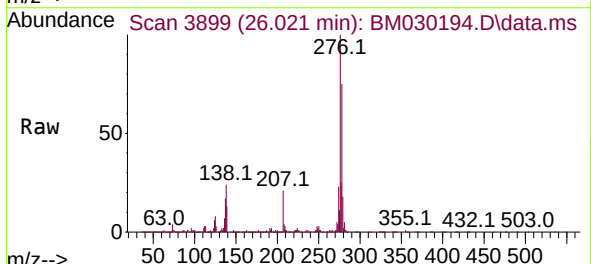
Tgt Ion:252 Resp: 2854864
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.3 9.2 13.8

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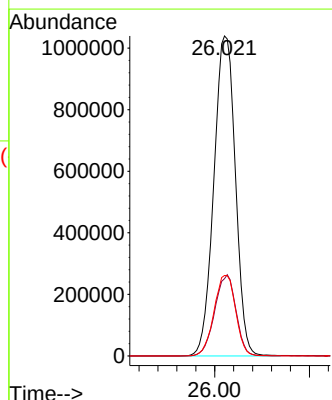
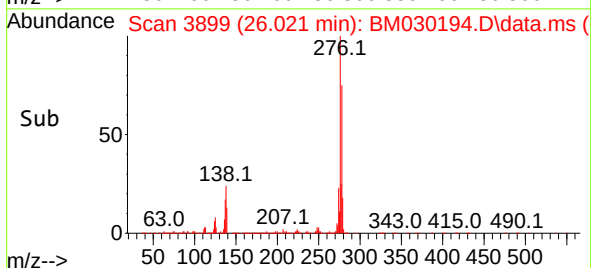
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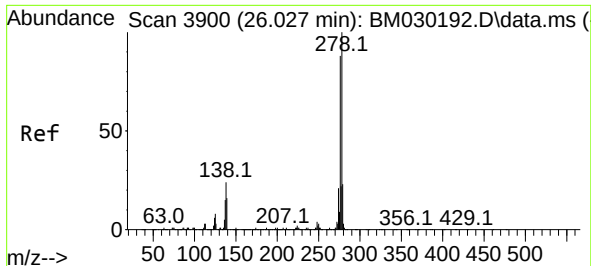


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.91 ng/ul
RT: 26.021 min Scan# 3899
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37



Tgt Ion:276 Resp: 3283745
Ion Ratio Lower Upper
276 100
138 24.2 19.8 29.6
277 25.1 20.2 30.4





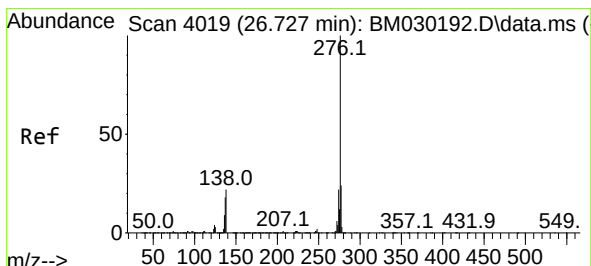
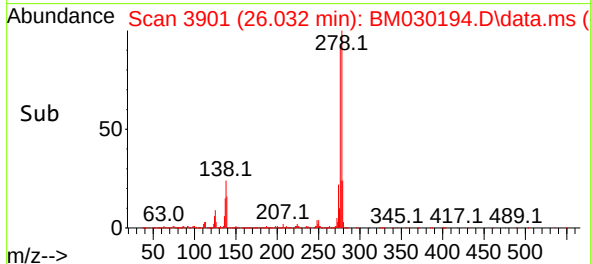
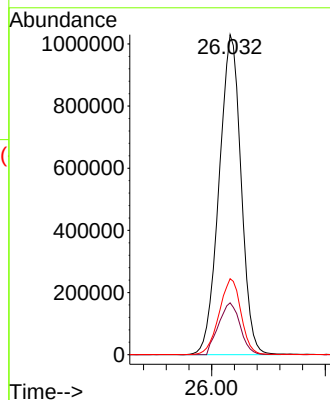
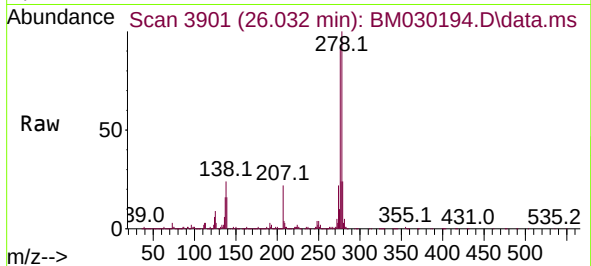
#95
Dibenzo(a,h)anthracene
Concen: 35.12 ng/ul
RT: 26.032 min Scan# 3901
Delta R.T. 0.005 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Instrument :
BNA_M
ClientSampled :
SLCS657

Tgt Ion:278 Resp: 2761762
Ion Ratio Lower Upper
278 100
139 16.2 13.1 19.7
279 23.8 18.4 27.6

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 33.96 ng/ul
RT: 26.738 min Scan# 4021
Delta R.T. 0.011 min
Lab File: BM030194.D
Acq: 27 May 2021 10:37

Tgt Ion:276 Resp: 2609831
Ion Ratio Lower Upper
276 100
138 21.1 16.8 25.2
277 23.7 19.0 28.4

