

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
 Data File : BM030210.D
 Acq On : 27 May 2021 21:03
 Operator : CG/JU
 Sample : PB136684BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS684

Manual Integrations
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 5/28/2021 12:37:33 PM

Quant Time: May 28 02:07:33 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	330727	20.00	ng/ul	0.00
20) Naphthalene-d8	10.669	136	1418576	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	922684	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.227	188	1859730	20.00	ng/ul	0.00
79) Chrysene-d12	21.386	240	1596670	20.00	ng/ul	0.00
88) Perylene-d12	23.674	264	1371682	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	52554	6.50	ng/uL	0.00
4) Pyridine-d5	3.746	84	737370	32.55	ng/ul	0.00
7) Phenol-d5	7.028	99	1100361	37.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	678848	36.98	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	842352	38.67	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	864382	37.44	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	408126	44.08	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	417670	47.36	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.280	165	907479	39.88	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	1191896	35.27	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	2776169	39.35	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	3497204	38.46	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	491990	43.16	ng/ul	0.00
60) Fluorene-d10	15.486	176	2404362	39.05	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	418122	46.38	ng/ul	0.00
73) Anthracene-d10	17.327	188	3519421	38.24	ng/ul	0.00
81) Pyrene-d10	19.609	212	3688374	43.10	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.533	264	3178735	40.88	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	121021	13.92	ng/uL	96
5) Pyridine	3.769	79	710960	30.56	ng/ul	96
6) Benzaldehyde	7.016	77	585797	37.75	ng/ul	97
8) Phenol	7.057	94	990221	33.52	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.298	93	767870	32.38	ng/ul	97
12) 2-Chlorophenol	7.439	128	761806	34.15	ng/ul	99
13) 2-Methylphenol	8.304	108	741351	33.19	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.404	45	1270345	32.24	ng/ul	99
16) Acetophenone	8.692	105	1231189	32.99	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.686	70	663588	33.71	ng/ul	99
18) 4-Methylphenol	8.639	108	813516	33.82	ng/ul	98
19) Hexachloroethane	8.957	117	304329	31.87	ng/ul	97
22) Nitrobenzene	9.075	77	911894	36.38	ng/ul	98
23) Isophorone	9.598	82	1791568	33.90	ng/ul	99
25) 2-Nitrophenol	9.781	139	415246	41.70	ng/ul	98
26) 2,4-Dimethylphenol	9.833	107	761620	28.75	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.075	93	1102498	34.03	ng/ul	100
29) 2,4-Dichlorophenol	10.310	162	782079	35.61	ng/ul	99
30) Naphthalene	10.716	128	2520356	32.38	ng/ul	99
32) 4-Chloroaniline	10.822	127	1041362	29.77	ng/ul	99
33) Hexachlorobutadiene	11.004	225	472283	31.56	ng/ul	99
34) Caprolactam	11.598	113	256322m	38.22	ng/ul	
35) 4-Chloro-3-methylphenol	11.939	107	837879	36.40	ng/ul	98
36) 2-Methylnaphthalene	12.322	142	1906885	32.77	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.539	142	1845520	32.62	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.692	216	989933	33.07	ng/ul	98
40) Hexachlorocyclopentadiene	12.674	237	557970	26.60	ng/ul	99
41) 2,4,6-Trichlorophenol	12.927	196	647376	38.53	ng/ul	97
42) 2,4,5-Trichlorophenol	12.998	196	710110	39.06	ng/ul	99
43) 1,1'-Biphenyl	13.333	154	2500741	33.98	ng/ul	100
44) 2-Chloronaphthalene	13.374	162	1935814	34.22	ng/ul	99
45) 2-Nitroaniline	13.574	65	571150	43.96	ng/ul	94
47) Dimethylphthalate	13.951	163	2479775	35.59	ng/ul	99
48) 2,6-Dinitrotoluene	14.068	165	497310	44.78	ng/ul	94
50) Acenaphthylene	14.221	152	2902320	33.05	ng/ul	99
51) 3-Nitroaniline	14.398	138	508296	39.27	ng/ul#	95
52) Acenaphthene	14.563	153	2136710	34.45	ng/ul	99
53) 2,4-Dinitrophenol	14.598	184	257670	36.96	ng/ul	95
55) 4-Nitrophenol	14.698	109	345206	27.58	ng/ul	98
56) Dibenzofuran	14.892	168	2961035	34.49	ng/ul	98
57) 2,4-Dinitrotoluene	14.851	165	707072	43.90	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.115	232	606238	39.49	ng/ul	98
59) Diethylphthalate	15.315	149	2540371	35.99	ng/ul	99
61) Fluorene	15.539	166	2585548	35.50	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.533	204	1269949	35.56	ng/ul	99
63) 4-Nitroaniline	15.557	138	540020	40.58	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.615	198	379042	40.76	ng/ul	100
67) N-Nitrosodiphenylamine	15.745	169	2162715	35.65	ng/ul	99
68) 4-Bromophenyl-phenylether	16.421	248	764762	36.54	ng/ul	97
69) Hexachlorobenzene	16.539	284	850523	35.55	ng/ul	98
70) Atrazine	16.692	200	742366	34.12	ng/ul	100
71) Pentachlorophenol	16.880	266	483754	33.11	ng/ul	99
72) Phenanthrene	17.274	178	3857123	35.39	ng/ul	100
74) Anthracene	17.362	178	3881450	34.72	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.298	216	991873	32.69	ng/uL	99
76) Pentachlorobenzene	14.815	250	962975	34.21	ng/uL	99
77) Carbazole	17.627	167	3426121	33.82	ng/ul	100
78) Di-n-butylphthalate	18.192	149	4188239	37.22	ng/ul	100
80) Fluoranthene	19.274	202	4212791	40.27	ng/ul	99
82) Pyrene	19.639	202	4285786	39.19	ng/ul	97
83) Butylbenzylphthalate	20.527	149	1588904	42.57	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.303	252	1145798	33.89	ng/ul	97
85) Benzo(a)anthracene	21.368	228	3748193	35.63	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.297	149	2456040	41.01	ng/ul	99
87) Chrysene	21.421	228	3584609	35.01	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	3811878	43.22	ng/ul	100
90) Benzo(b)fluoranthene	22.986	252	3626486	39.45	ng/ul	100
91) Benzo(k)fluoranthene	23.033	252	3422071	37.75	ng/ul	100
93) Benzo(a)pyrene	23.580	252	3105416	38.27	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.015	276	3973246	39.10	ng/ul	99
95) Dibenzo(a,h)anthracene	26.027	278	3352226	39.45	ng/ul	99
96) Benzo(g,h,i)perylene	26.732	276	3202511	38.57	ng/ul	100

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

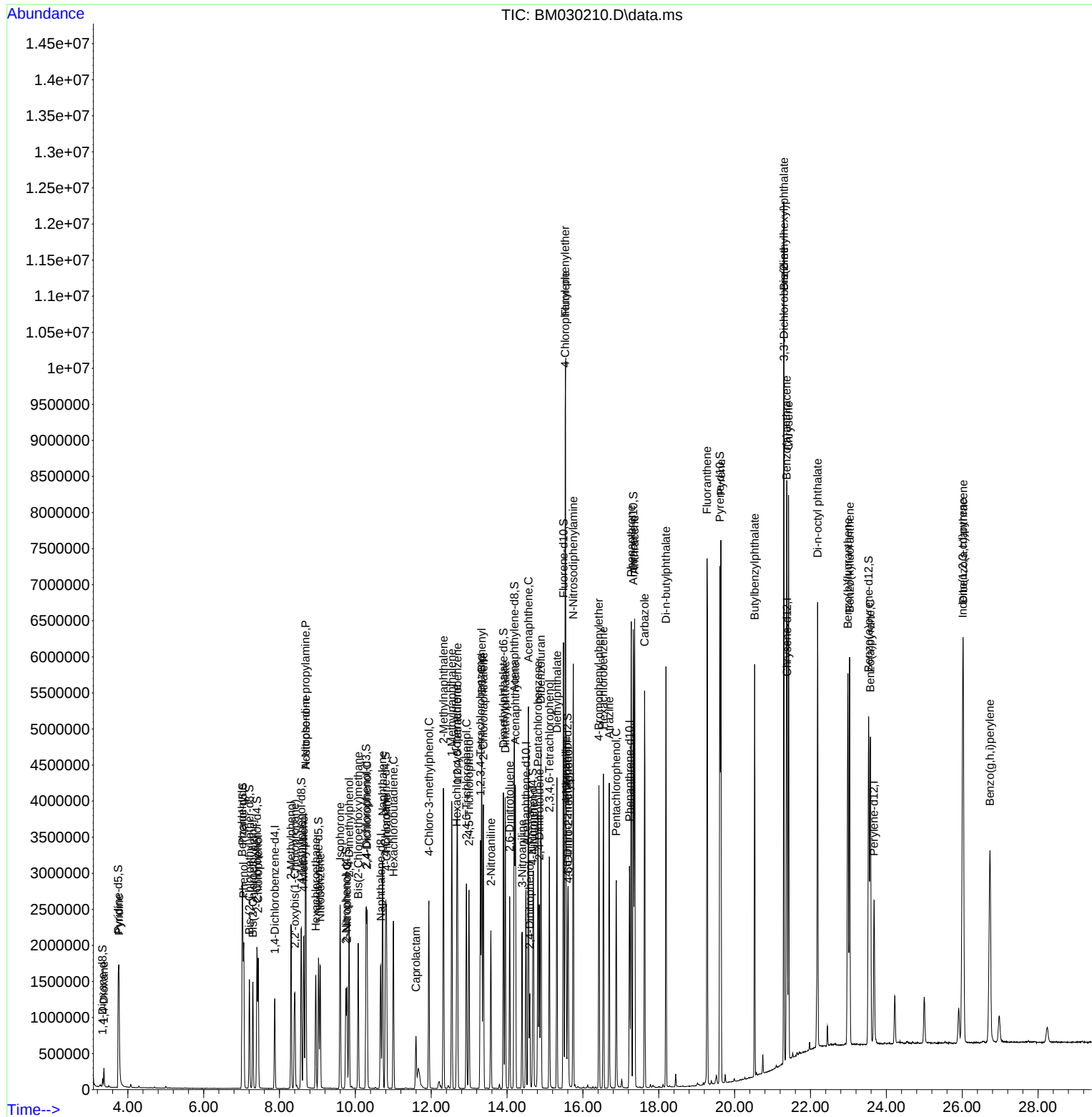
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
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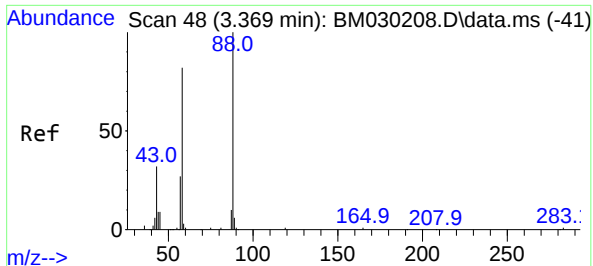
Instrument :
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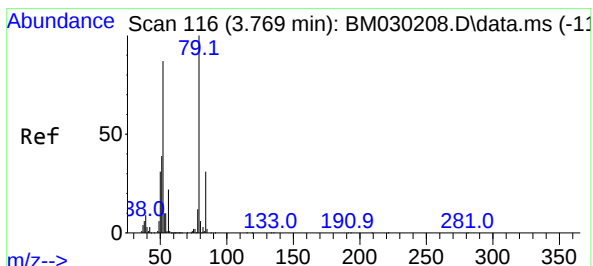
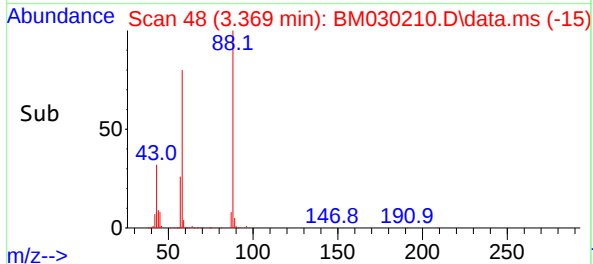
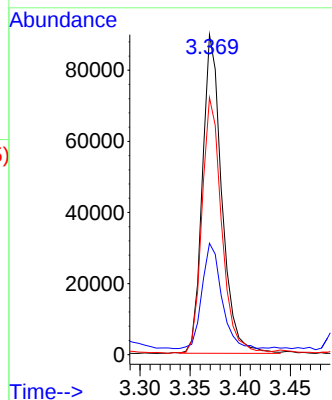
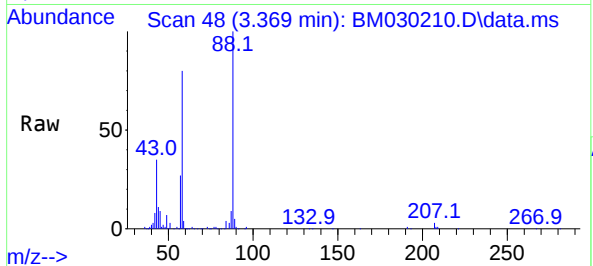
#2
1,4-Dioxane
Concen: 13.92 ng/uL
RT: 3.369 min Scan# 48
Delta R.T. -0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:	88	Resp:	121021
Ion	Ratio	Lower	Upper
88	100		
43	34.8	30.7	46.1
58	80.3	66.0	99.0

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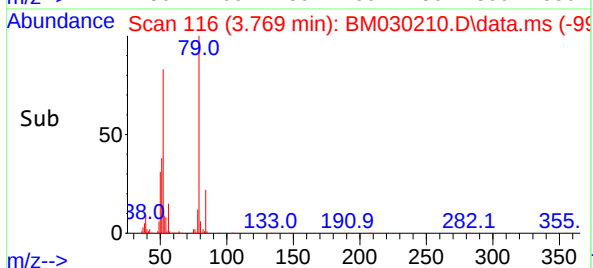
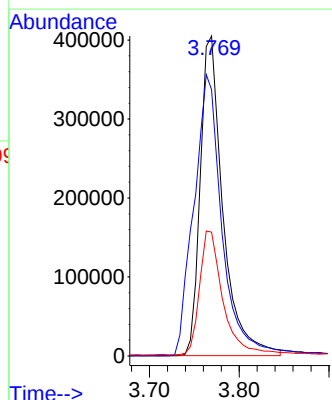
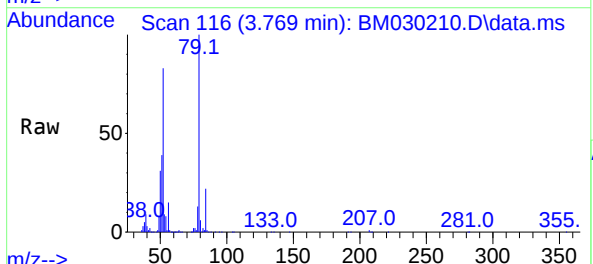
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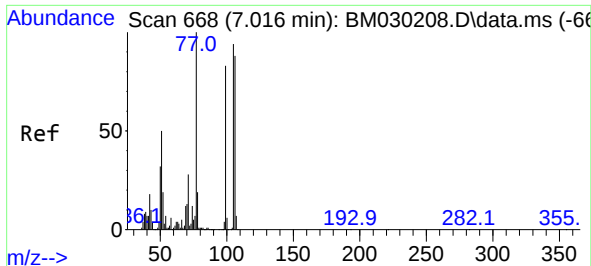
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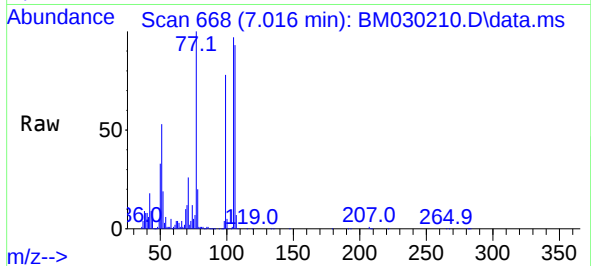
#5
Pyridine
Concen: 30.56 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:	79	Resp:	710960
Ion	Ratio	Lower	Upper
79	100		
52	83.2	69.0	103.6
51	38.7	33.0	49.6



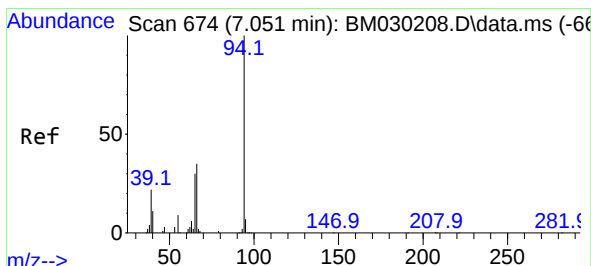
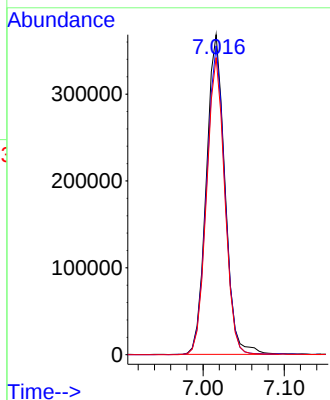
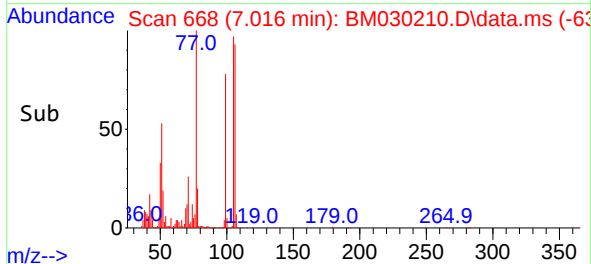


#6
Benzaldehyde
Concen: 37.75 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

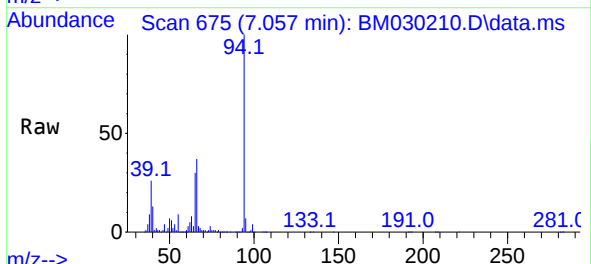


Tgt Ion: 77 Resp: 585797

Ion	Ratio	Lower	Upper
77	100		
105	96.6	73.9	110.9
106	92.9	72.7	109.1

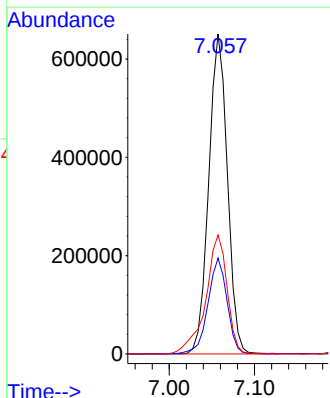
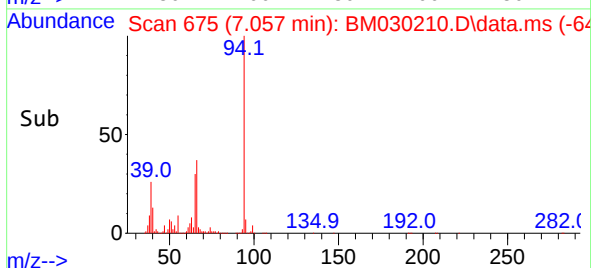


#8
Phenol
Concen: 33.52 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion: 94 Resp: 990221

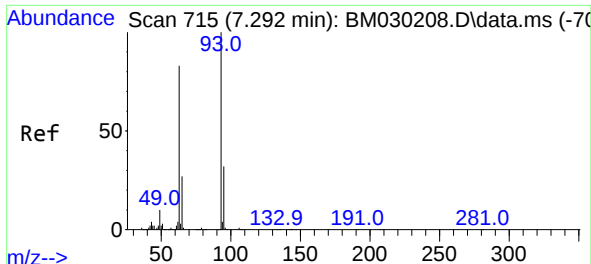
Ion	Ratio	Lower	Upper
94	100		
65	30.0	23.3	34.9
66	37.2	29.8	44.6



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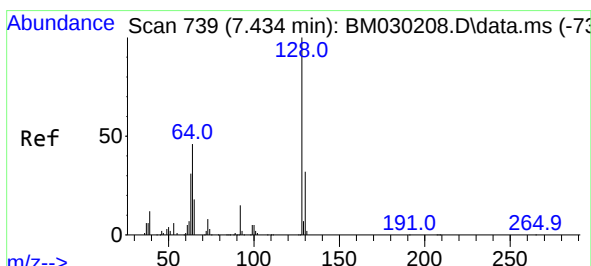
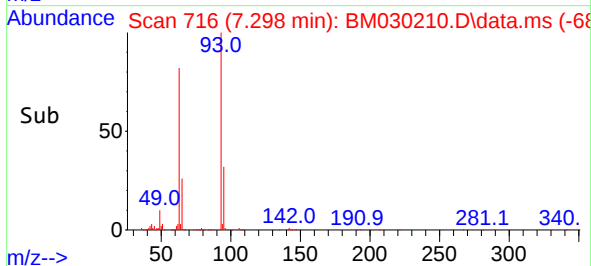
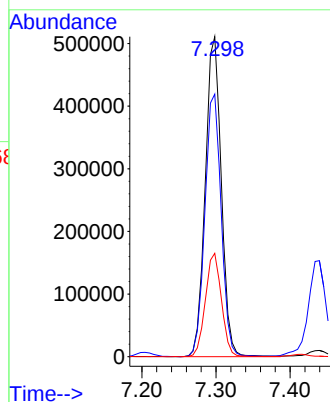
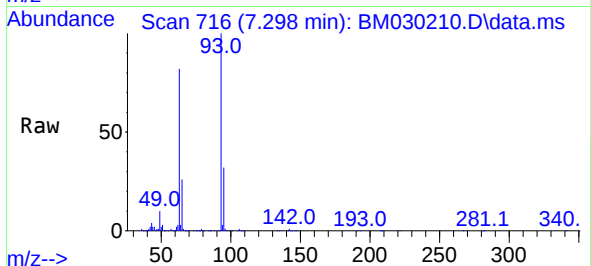
#10
Bis(2-Chloroethyl)ether
Concen: 32.38 ng/ul
RT: 7.298 min Scan# 716
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion: 93 Resp: 767870
Ion Ratio Lower Upper
93 100
63 82.0 67.9 101.9
95 32.3 25.4 38.0

Instrument :
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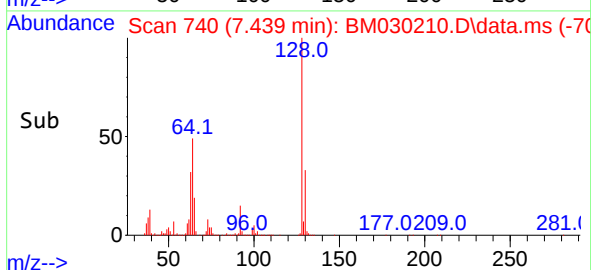
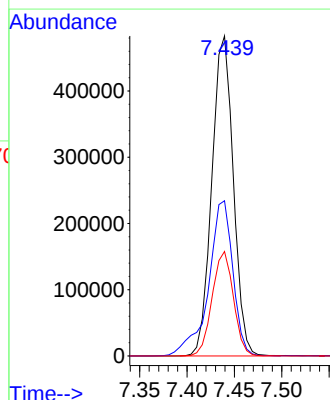
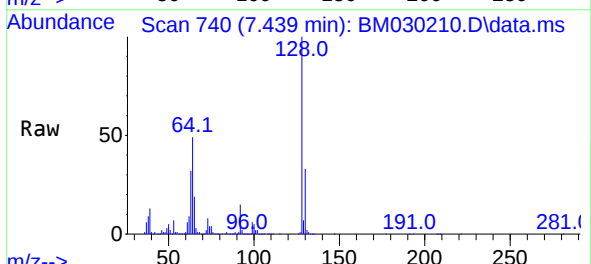
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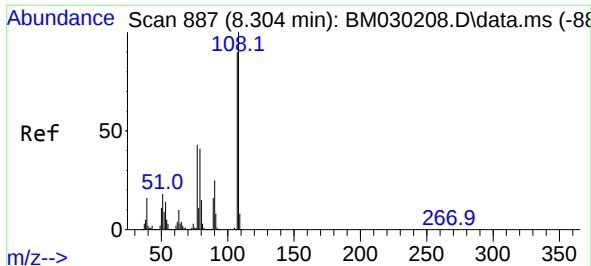
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#12
2-Chlorophenol
Concen: 34.15 ng/ul
RT: 7.439 min Scan# 740
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion: 128 Resp: 761806
Ion Ratio Lower Upper
128 100
64 48.5 38.5 57.7
130 32.6 25.7 38.5





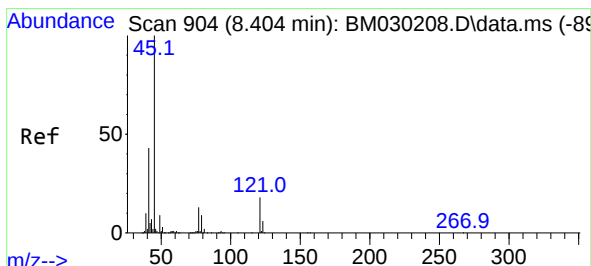
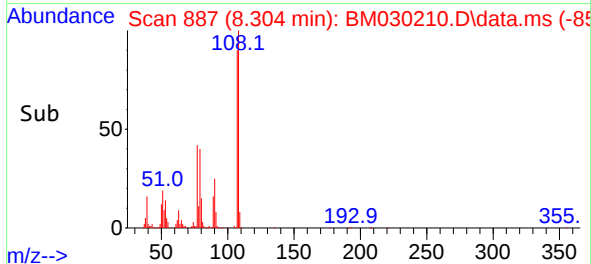
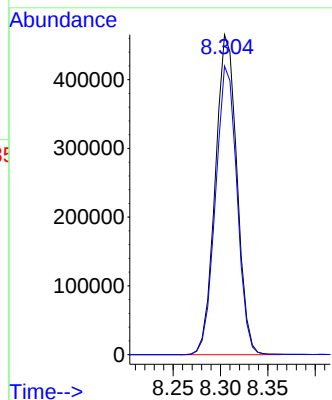
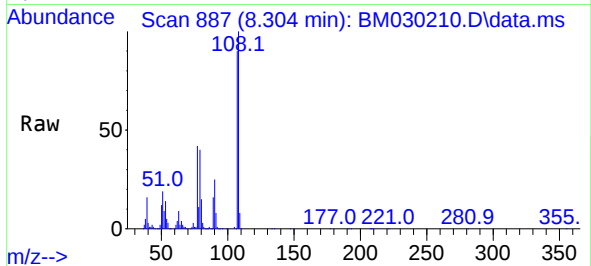
#13
2-Methylphenol
Concen: 33.19 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion: 108 Resp: 741351
Ion Ratio Lower Upper
108 100
107 90.2 70.9 106.3

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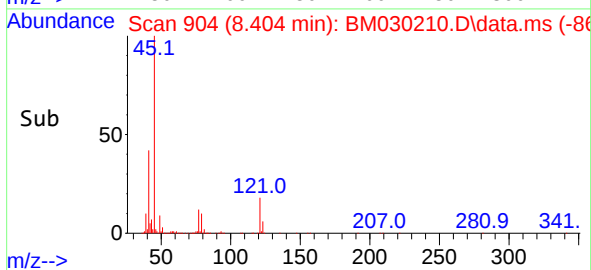
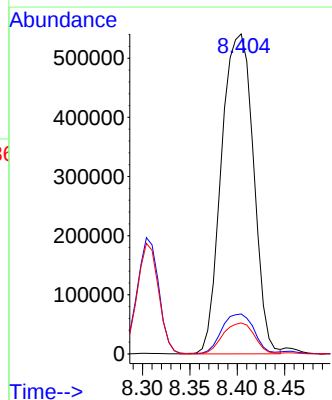
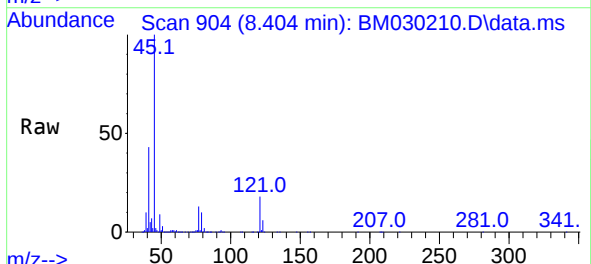
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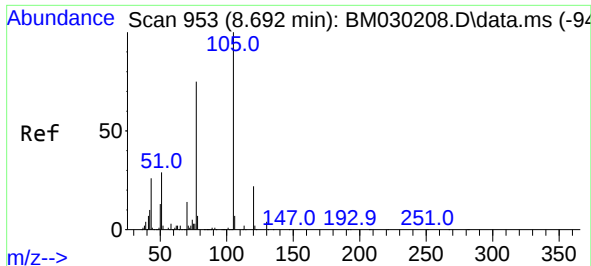
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.24 ng/ul
RT: 8.404 min Scan# 904
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

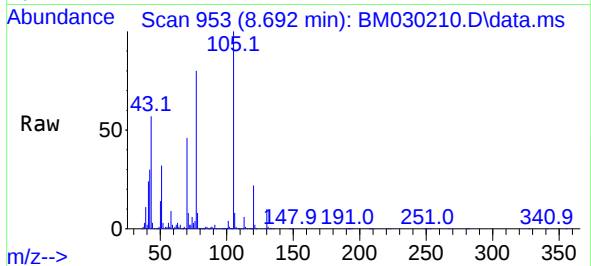
Tgt Ion: 45 Resp: 1270345
Ion Ratio Lower Upper
45 100
77 12.5 9.8 14.8
79 9.7 7.6 11.4





#16
Acetophenone
Concen: 32.99 ng/ul
RT: 8.692 min Scan# 953
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

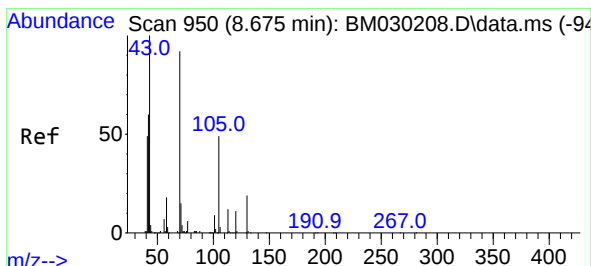
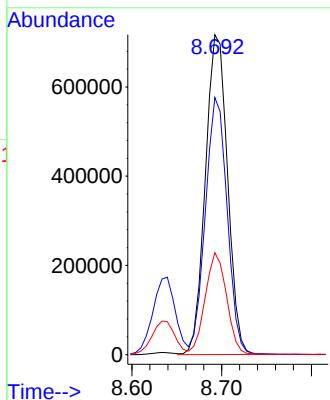
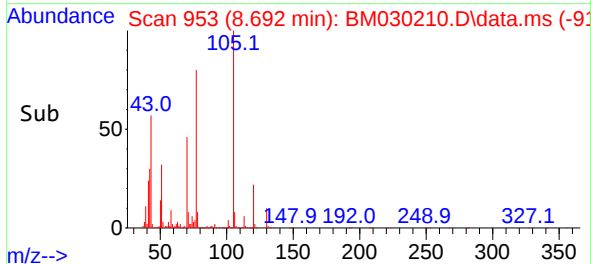
Instrument :
BNA_M
ClientSampled :
SLCS684



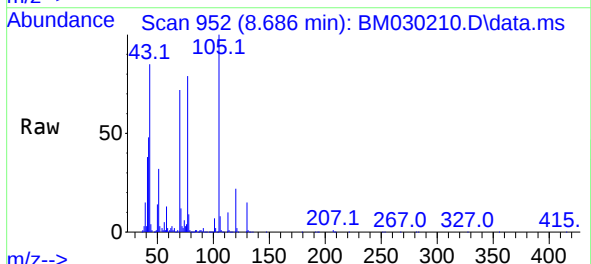
Tgt Ion:105 Resp: 1231189
Ion Ratio Lower Upper
105 100
77 80.4 63.4 95.0
51 31.8 24.8 37.2

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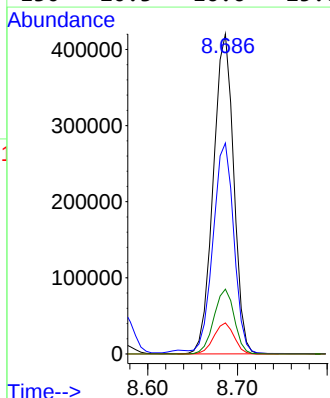
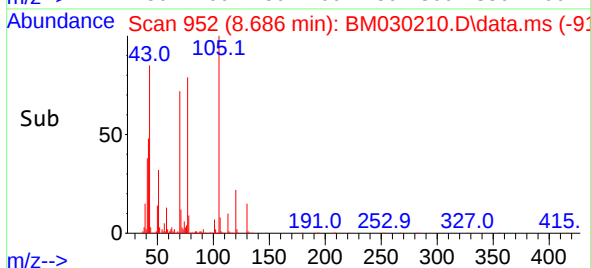
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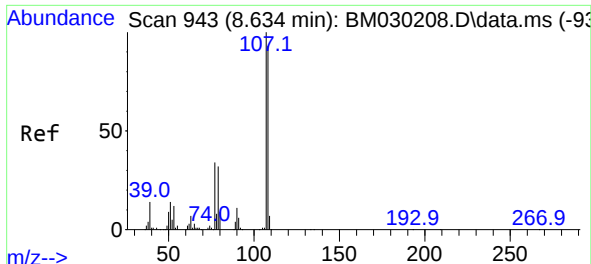


#17
N-Nitroso-di-n-propylamine
Concen: 33.71 ng/ul
RT: 8.686 min Scan# 952
Delta R.T. 0.011 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion: 70 Resp: 663588
Ion Ratio Lower Upper
70 100
42 65.9 53.8 80.6
101 9.7 7.4 11.2
130 20.3 16.6 25.0





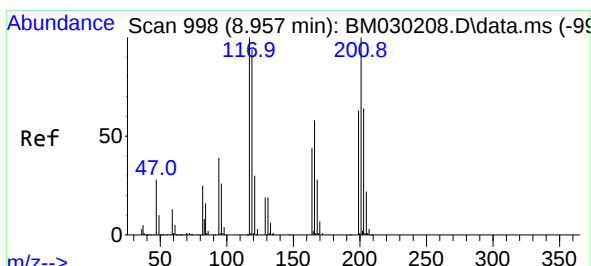
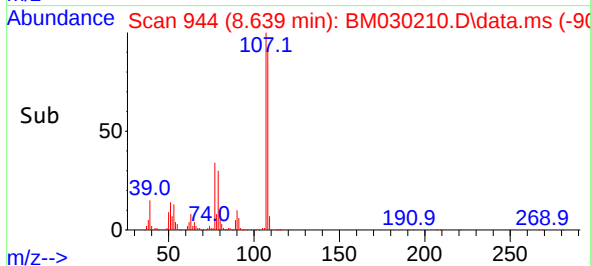
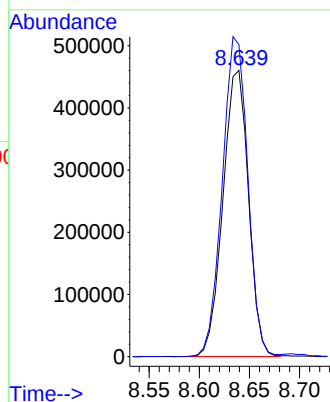
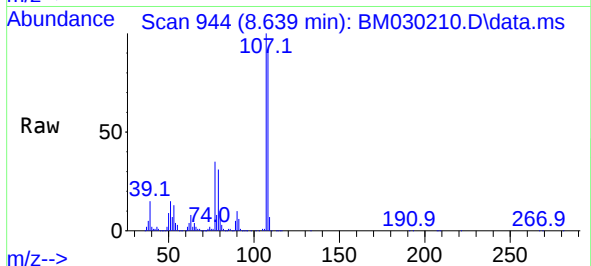
#18
4-Methylphenol
Concen: 33.82 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Instrument :
BNA_M
ClientSampleId :
SLCS684

Tgt Ion:108 Resp: 813516
Ion Ratio Lower Upper
108 100
107 109.0 88.6 132.8

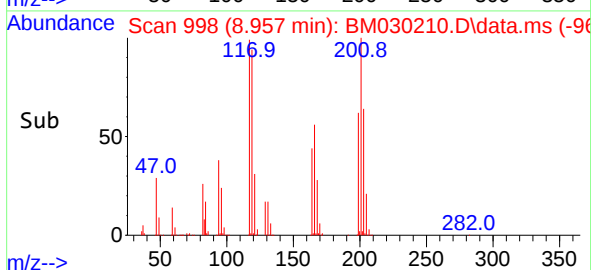
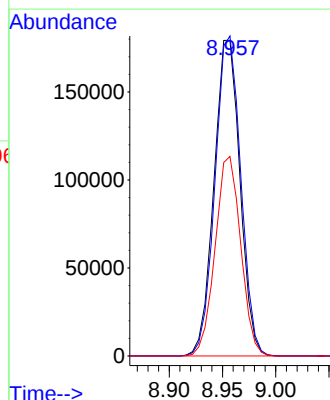
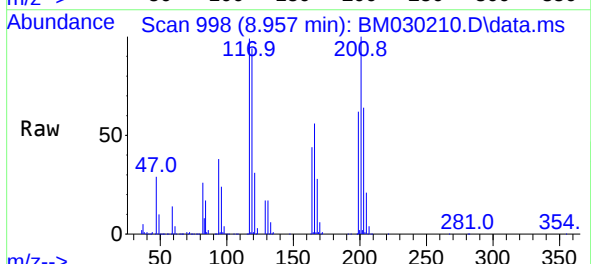
Manual Integrations
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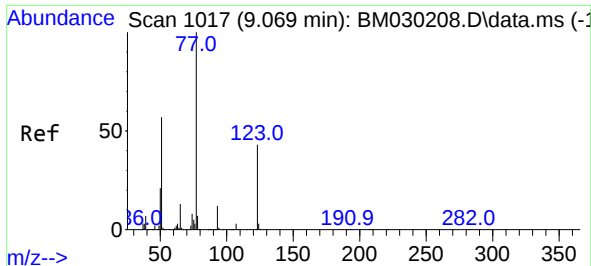
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#19
Hexachloroethane
Concen: 31.87 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:117 Resp: 304329
Ion Ratio Lower Upper
117 100
201 101.4 85.0 127.6
199 63.2 50.2 75.2





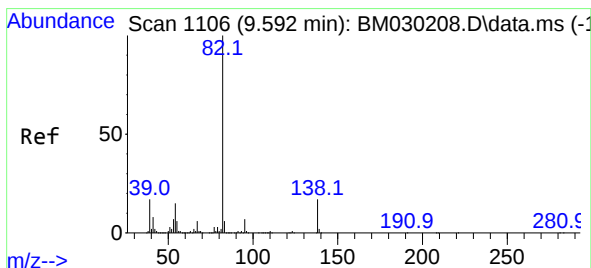
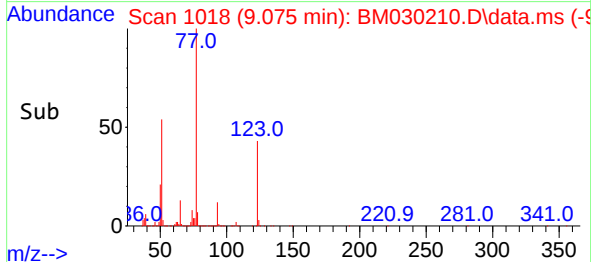
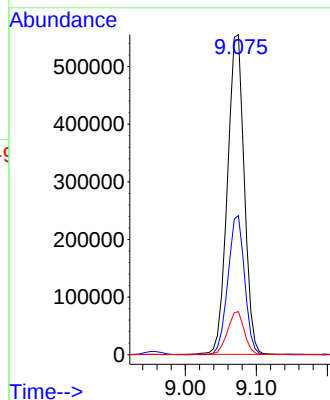
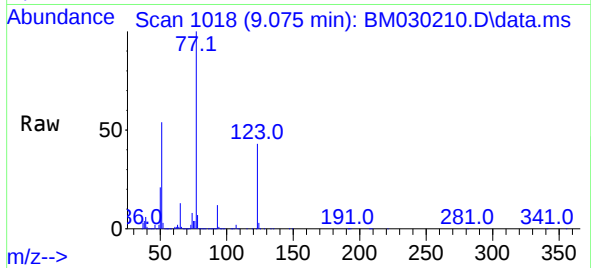
#22
Nitrobenzene
Concen: 36.38 ng/ul
RT: 9.075 min Scan# 1018
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion: 77 Resp: 911894
Ion Ratio Lower Upper
77 100
123 43.4 33.8 50.8
65 13.4 11.1 16.7

Instrument :
BNA_M
ClientSampled :
SLCS684

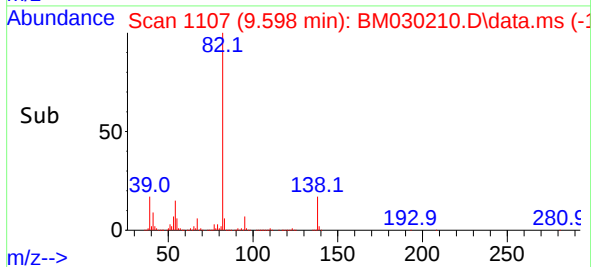
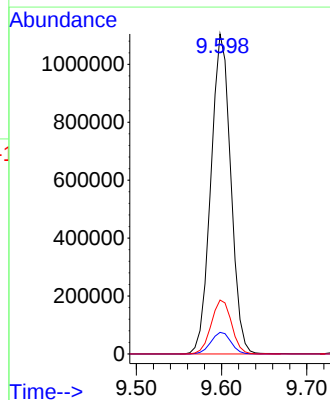
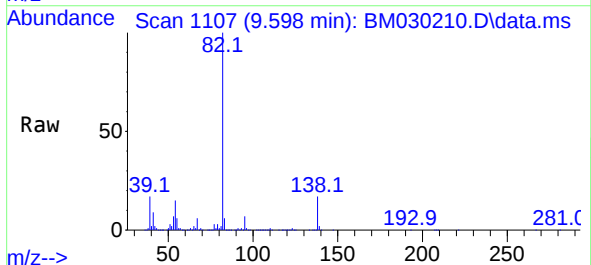
Manual Integrations
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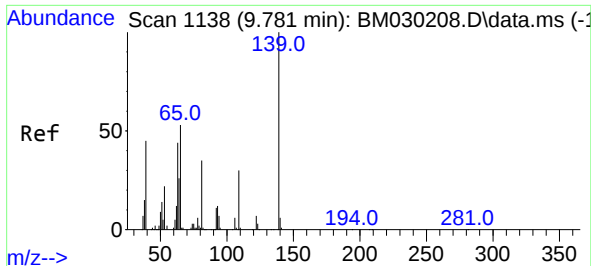
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#23
Isophorone
Concen: 33.90 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion: 82 Resp: 1791568
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 16.9 14.2 21.2





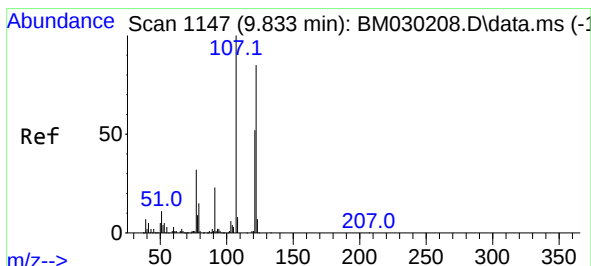
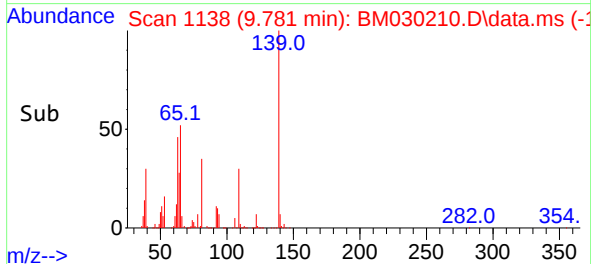
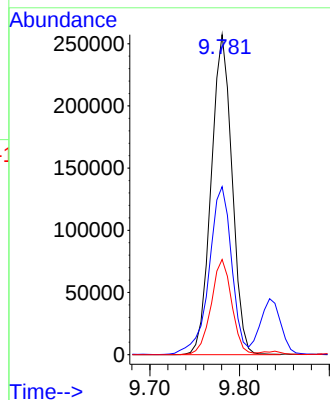
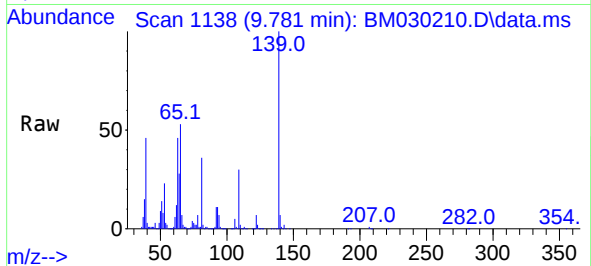
#25
2-Nitrophenol
Concen: 41.70 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:139 Resp: 415246
Ion Ratio Lower Upper
139 100
65 52.5 40.6 61.0
109 29.8 23.0 34.4

Instrument :
BNA_M
ClientSampleId :
SLCS684

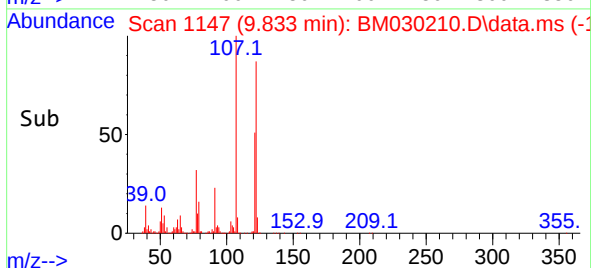
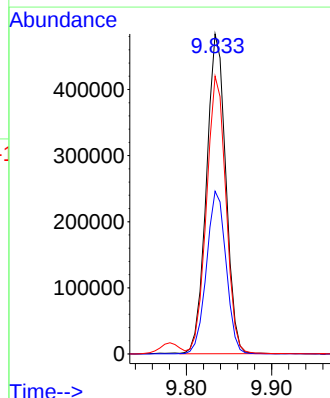
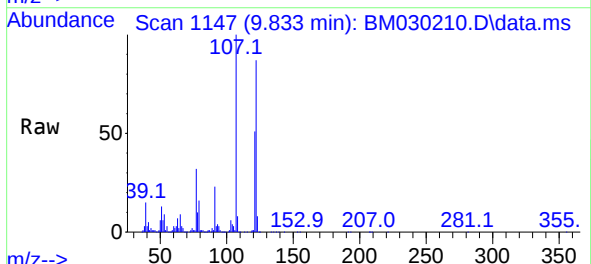
Manual Integrations
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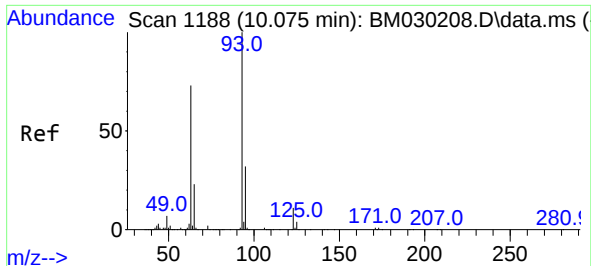
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#26
2,4-Dimethylphenol
Concen: 28.75 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

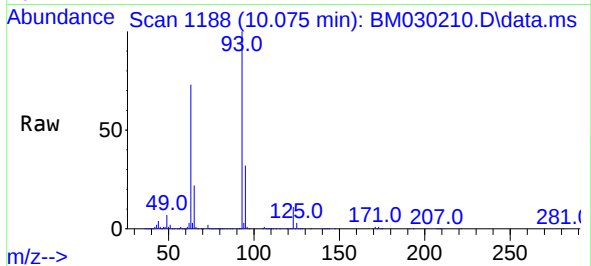
Tgt Ion:107 Resp: 761620
Ion Ratio Lower Upper
107 100
121 50.8 42.0 63.0
122 86.8 70.0 105.0





#27
Bis(2-Chloroethoxy)methane
Concen: 34.03 ng/ul
RT: 10.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

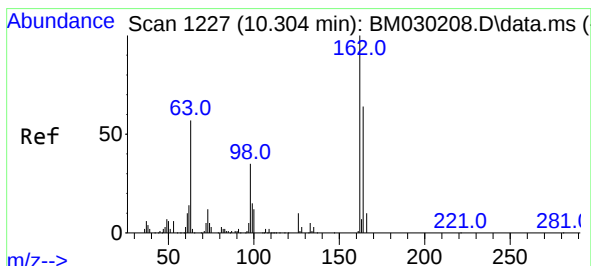
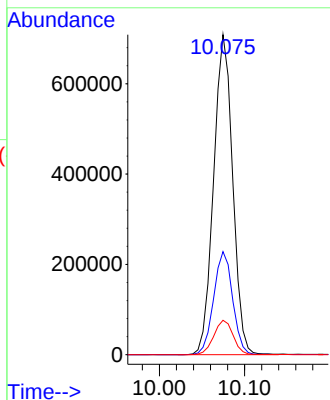
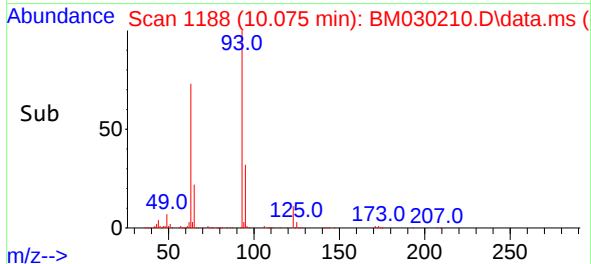
Instrument :
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ClientSampleId :
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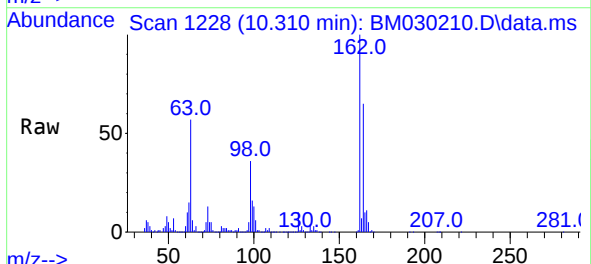
Tgt Ion: 93 Resp: 1102498
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.7 8.6 12.8

Manual Integrations
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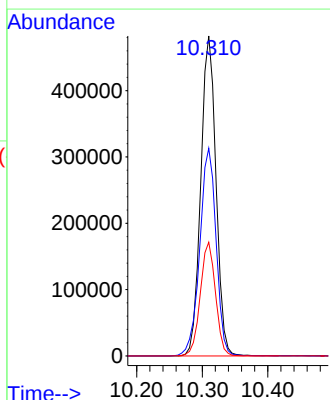
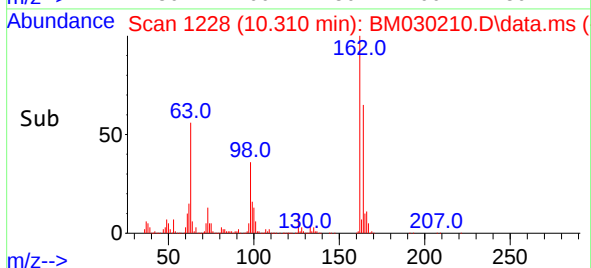
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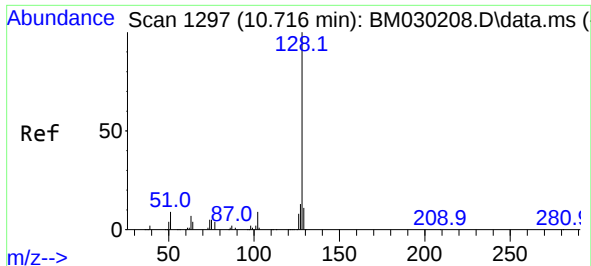


#29
2,4-Dichlorophenol
Concen: 35.61 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



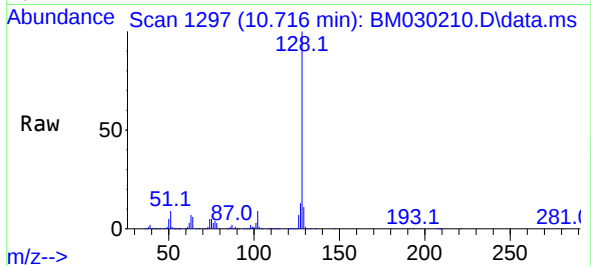
Tgt Ion: 162 Resp: 782079
Ion Ratio Lower Upper
162 100
164 64.9 51.7 77.5
98 35.6 27.0 40.6





#30
Naphthalene
Concen: 32.38 ng/u1
RT: 10.716 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

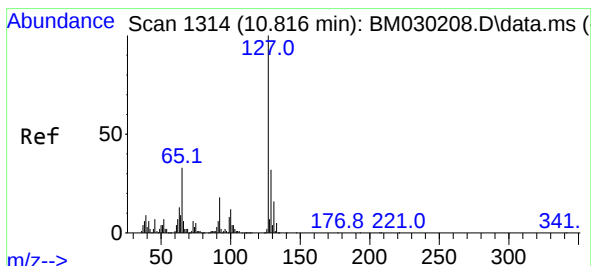
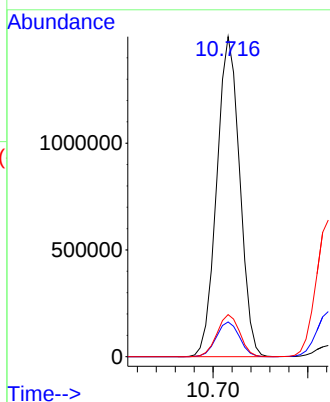
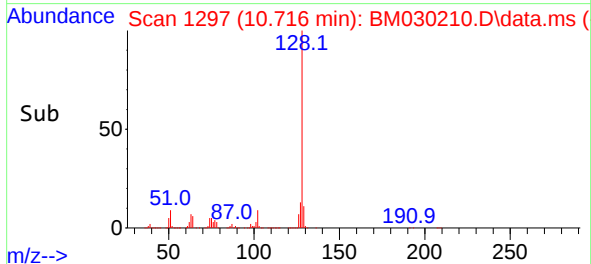
Instrument :
BNA_M
ClientSampled :
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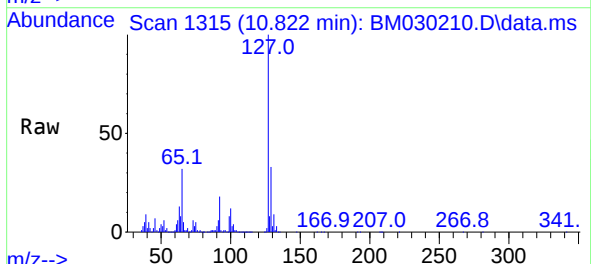
Tgt Ion:128 Resp: 2520356
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.2 10.2 15.4

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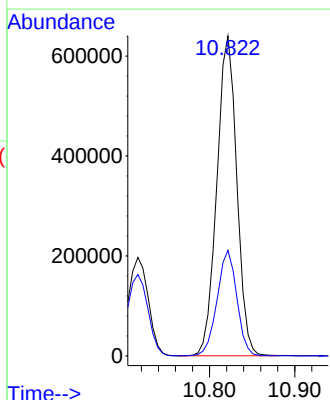
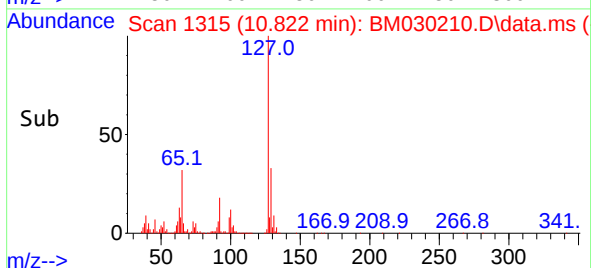
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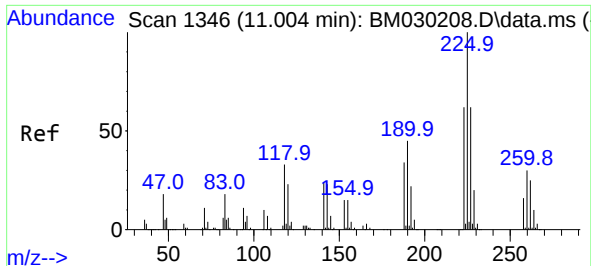


#32
4-Chloroaniline
Concen: 29.77 ng/u1
RT: 10.822 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

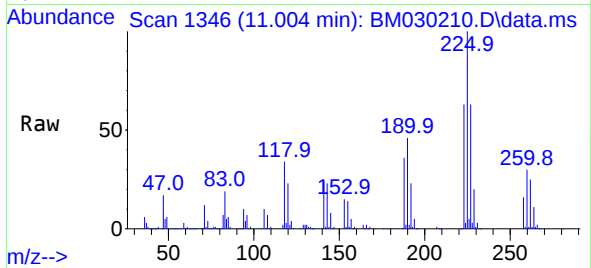


Tgt Ion:127 Resp: 1041362
Ion Ratio Lower Upper
127 100
129 33.0 25.8 38.6

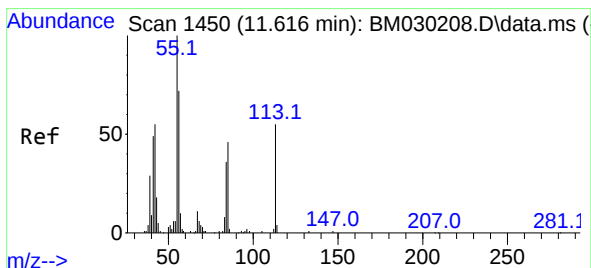
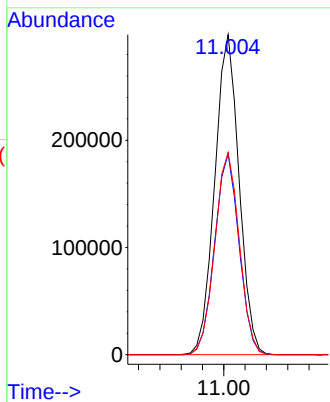
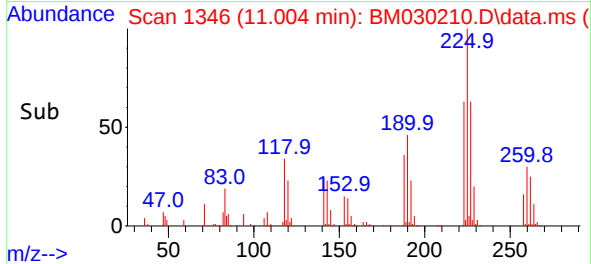




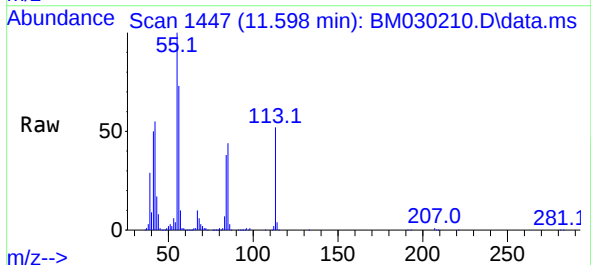
#33
Hexachlorobutadiene
Concen: 31.56 ng/ul
RT: 11.004 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



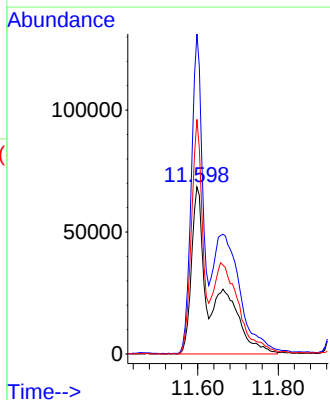
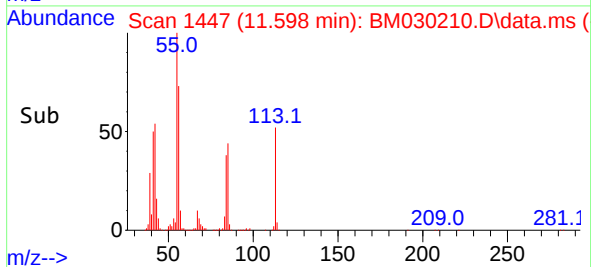
Tgt Ion:225 Resp: 472283
Ion Ratio Lower Upper
225 100
223 62.7 51.2 76.8
227 63.2 50.4 75.6



#34
Caprolactam
Concen: 38.22 ng/ul m
RT: 11.598 min Scan# 1447
Delta R.T. 0.011 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



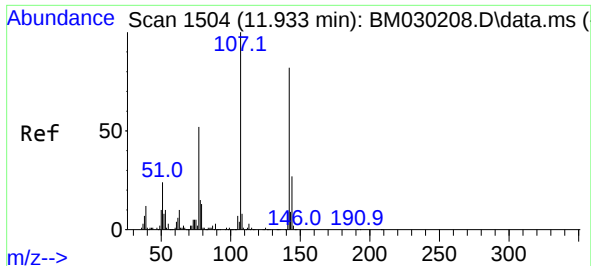
Tgt Ion:113 Resp: 256322
Ion Ratio Lower Upper
113 100
55 191.7 152.6 228.8
56 140.5 107.2 160.8



Instrument :
BNA_M
ClientSampleId :
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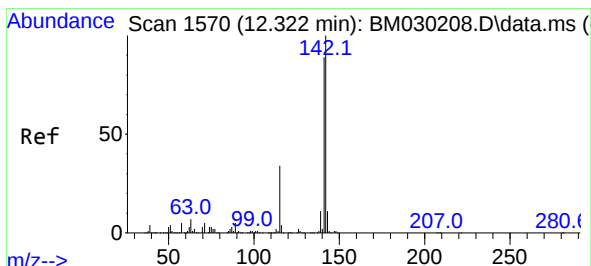
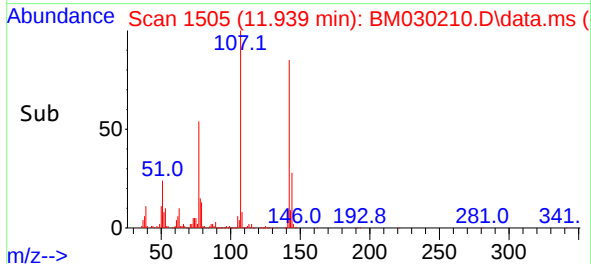
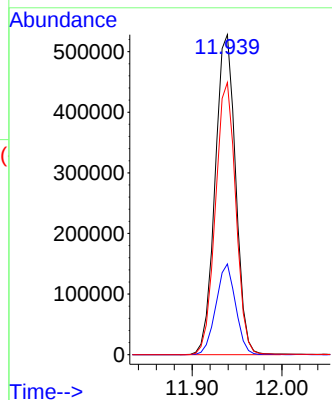
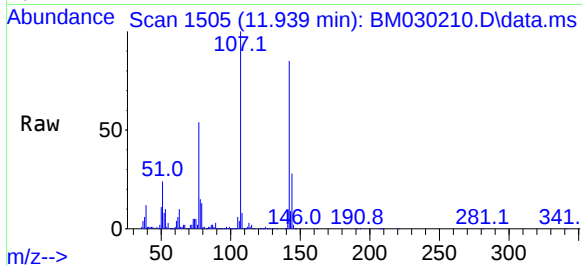
#35
4-Chloro-3-methylphenol
Concen: 36.40 ng/ul
RT: 11.939 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:107 Resp: 837879
Ion Ratio Lower Upper
107 100
144 28.4 21.8 32.6
142 85.0 66.7 100.1

Instrument :
BNA_M
ClientSampleId :
SLCS684

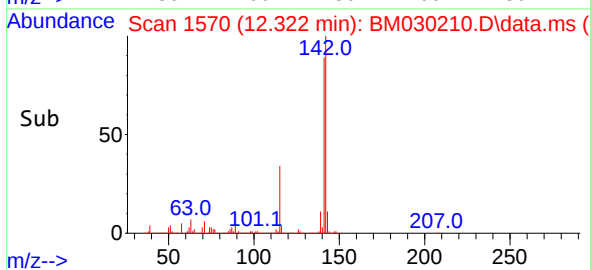
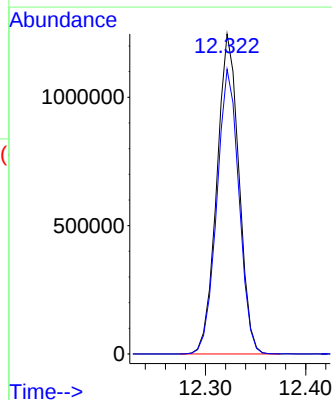
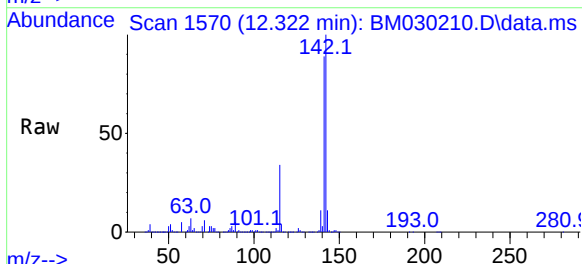
Manual Integrations
APPROVED

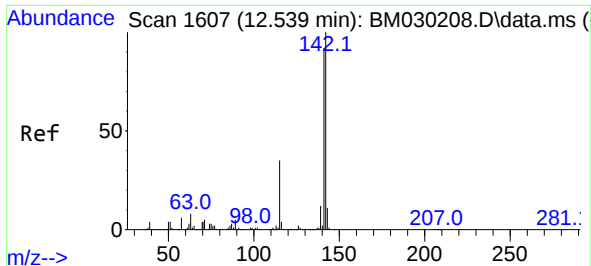
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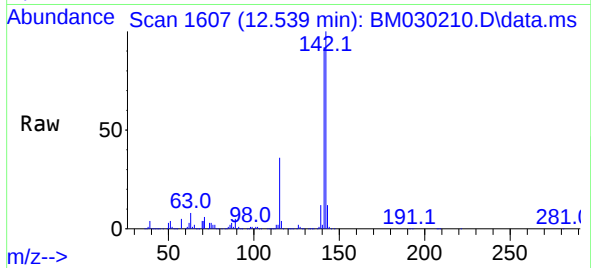
#36
2-Methylnaphthalene
Concen: 32.77 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:142 Resp: 1906885
Ion Ratio Lower Upper
142 100
141 89.0 72.6 108.8

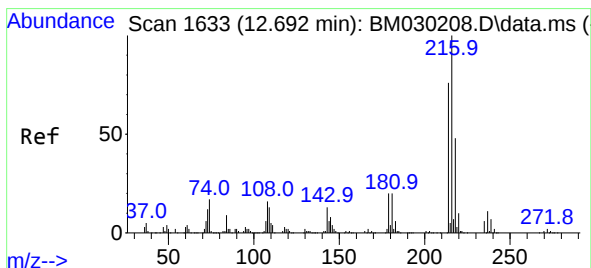
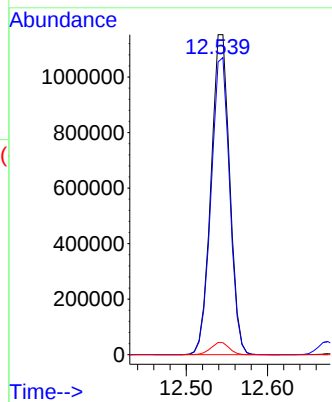
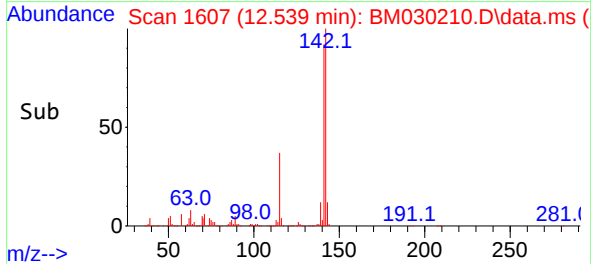




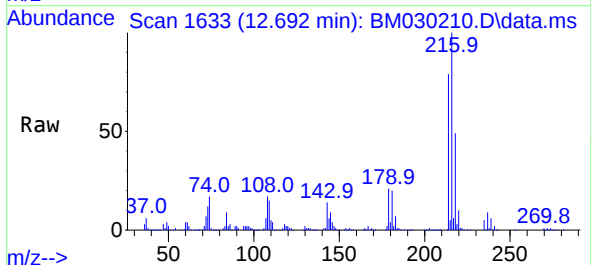
#37
1-Methylnaphthalene
Concen: 32.62 ng/ul
RT: 12.539 min Scan# 1607
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



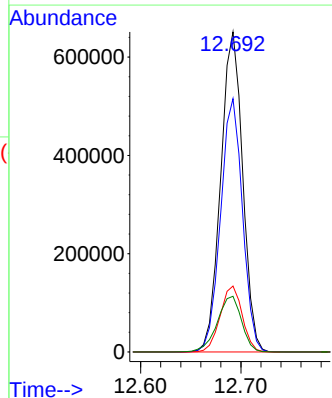
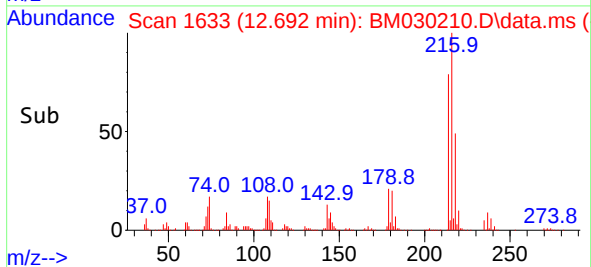
Tgt Ion:142 Resp: 1845520
Ion Ratio Lower Upper
142 100
141 91.5 74.4 111.6
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.07 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



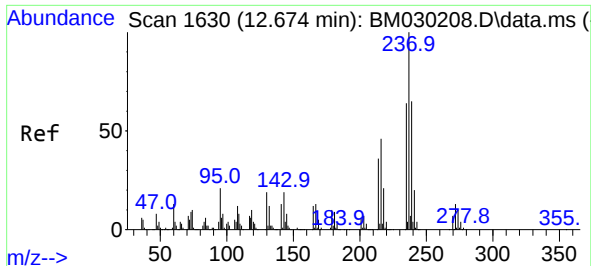
Tgt Ion:216 Resp: 989933
Ion Ratio Lower Upper
216 100
214 79.2 61.5 92.3
179 20.6 16.6 24.8
108 17.4 14.1 21.1



Instrument :
BNA_M
ClientSampleId :
SLCS684

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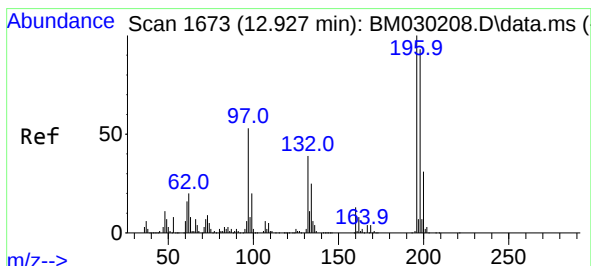
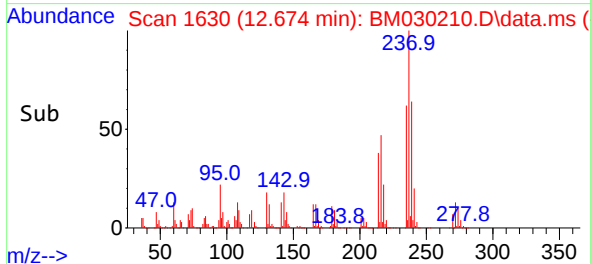
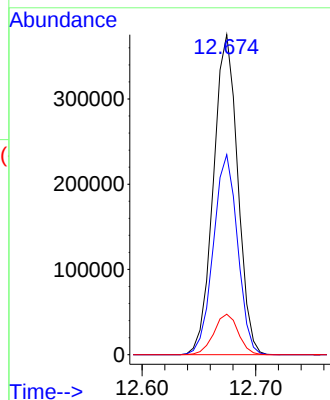
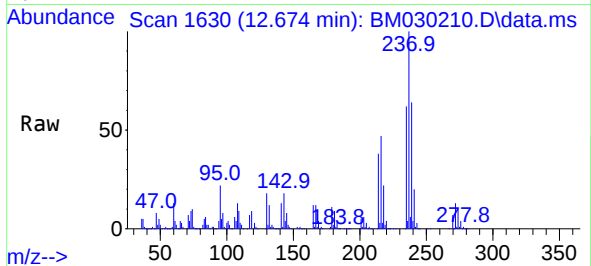
#40
Hexachlorocyclopentadiene
Concen: 26.60 ng/ul
RT: 12.674 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:237 Resp: 557970
Ion Ratio Lower Upper
237 100
235 62.5 49.5 74.3
272 12.6 10.5 15.7

Instrument :
BNA_M
ClientSampleId :
SLCS684

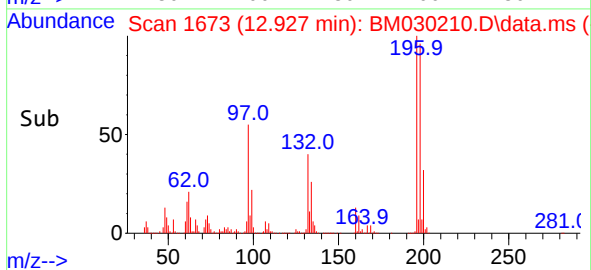
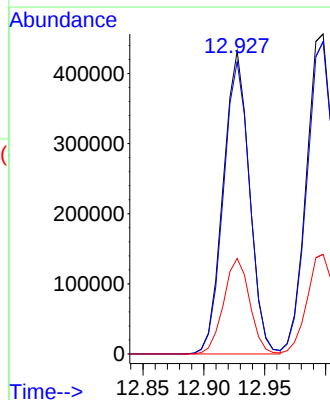
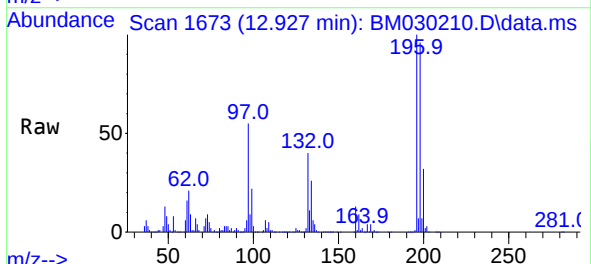
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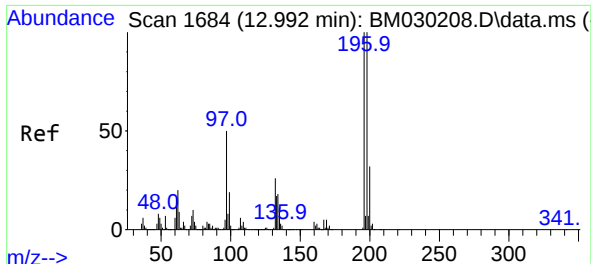
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#41
2,4,6-Trichlorophenol
Concen: 38.53 ng/ul
RT: 12.927 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

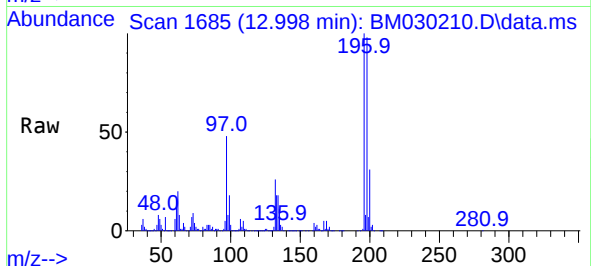
Tgt Ion:196 Resp: 647376
Ion Ratio Lower Upper
196 100
198 96.4 79.6 119.4
200 31.6 26.4 39.6





#42
2,4,5-Trichlorophenol
Concen: 39.06 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

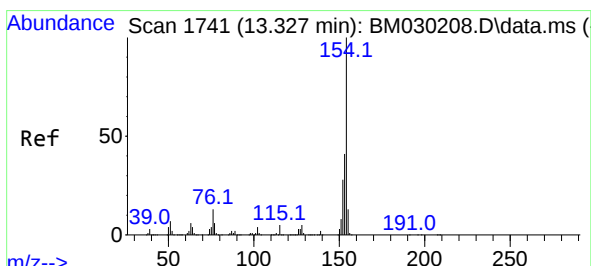
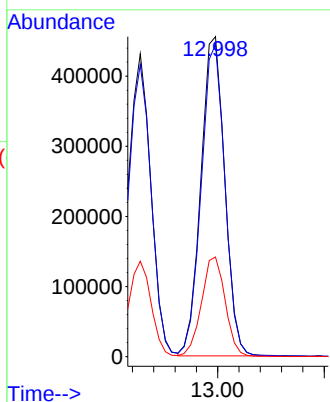
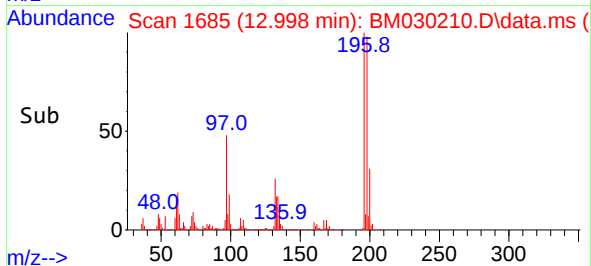
Instrument :
BNA_M
ClientSampled :
SLCS684



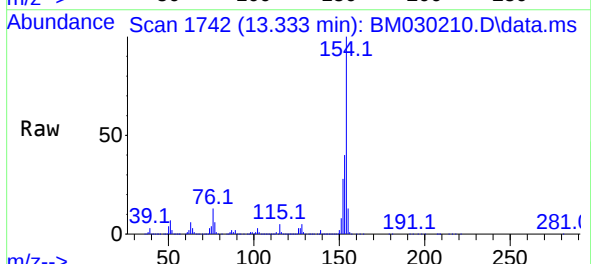
Tgt Ion:196 Resp: 710110
Ion Ratio Lower Upper
196 100
198 97.6 77.4 116.2
200 31.1 24.7 37.1

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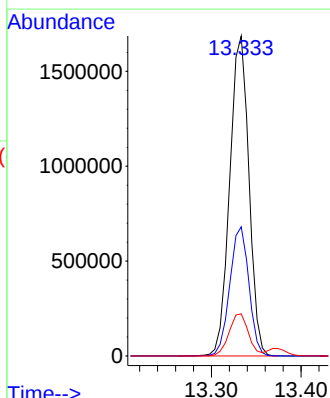
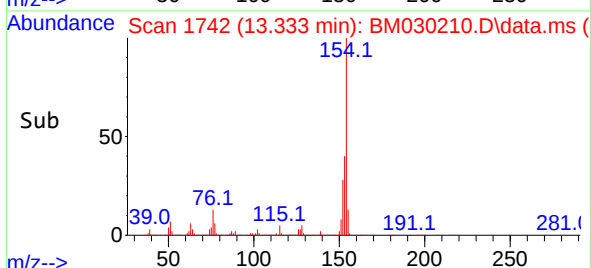
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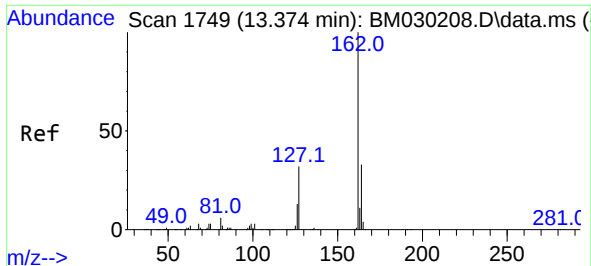


#43
1,1'-Biphenyl
Concen: 33.98 ng/ul
RT: 13.333 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



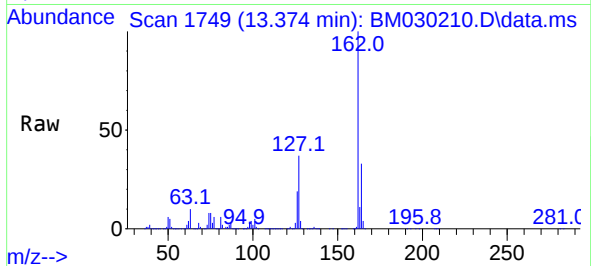
Tgt Ion:154 Resp: 2500741
Ion Ratio Lower Upper
154 100
153 40.3 32.1 48.1
76 13.2 10.3 15.5





#44
2-Chloronaphthalene
Concen: 34.22 ng/ul
RT: 13.374 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Instrument :
BNA_M
ClientSampleId :
SLCS684

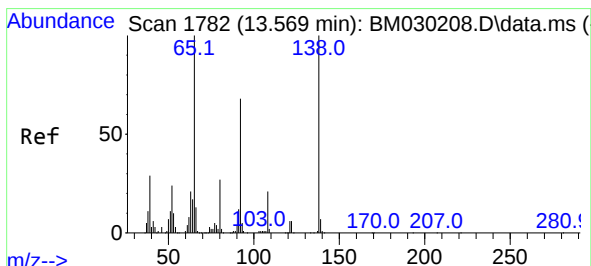
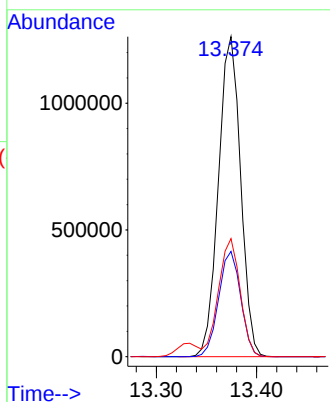
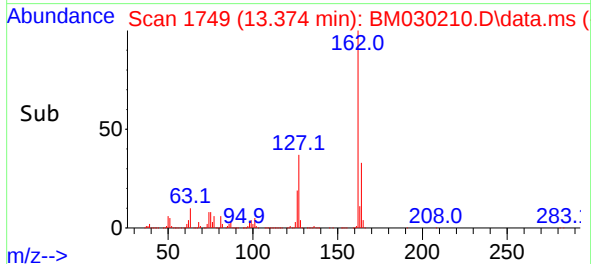


Tgt Ion:162 Resp: 1935814

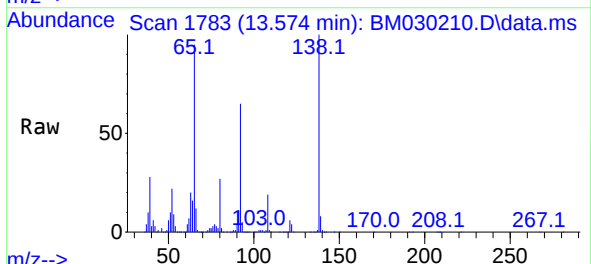
Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.4	39.6
127	36.9	28.3	42.5

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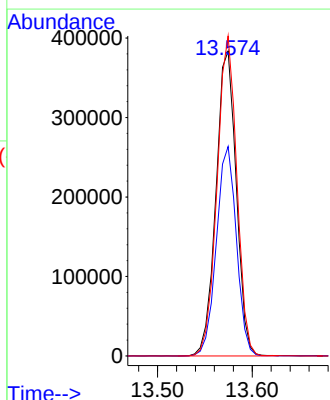
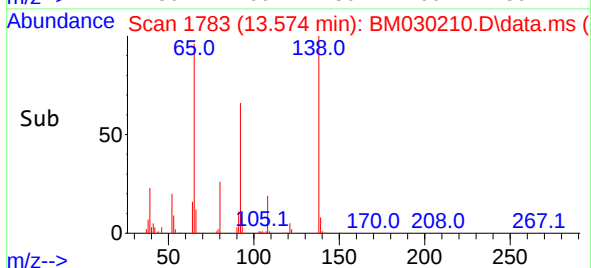


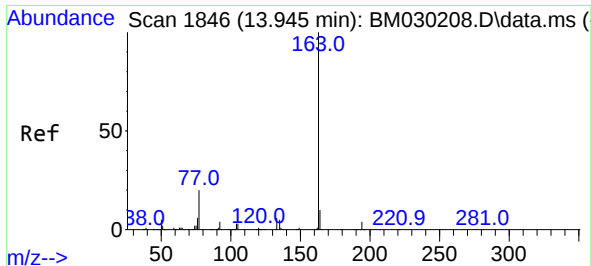
#45
2-Nitroaniline
Concen: 43.96 ng/ul
RT: 13.574 min Scan# 1783
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion: 65 Resp: 571150

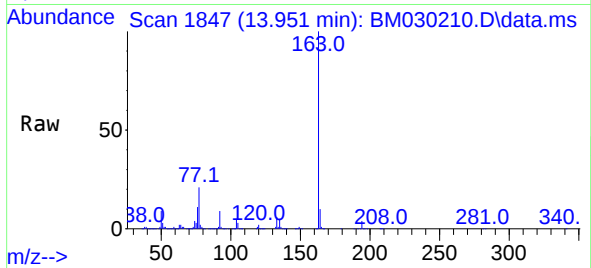
Ion	Ratio	Lower	Upper
65	100		
92	68.7	53.5	80.3
138	104.9	77.3	115.9





#47
Dimethylphthalate
Concen: 35.59 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

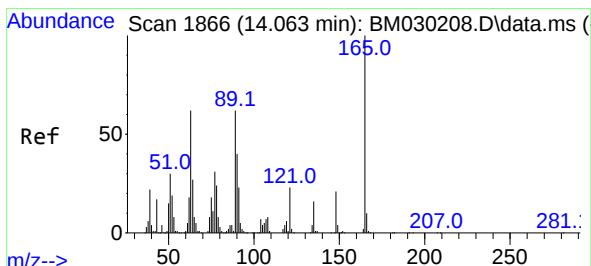
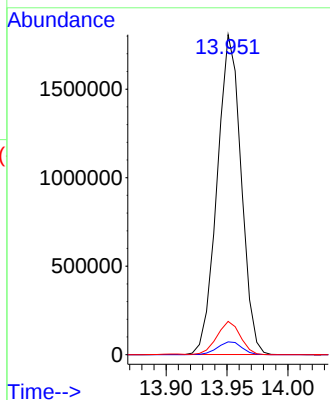
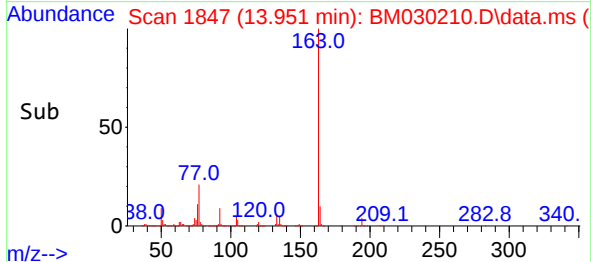
Instrument :
BNA_M
ClientSampleId :
SLCS684



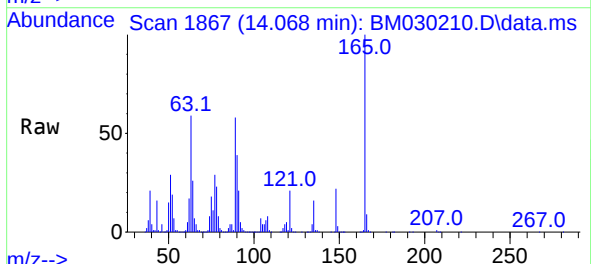
Tgt Ion:163 Resp: 2479775
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.4 8.2 12.2

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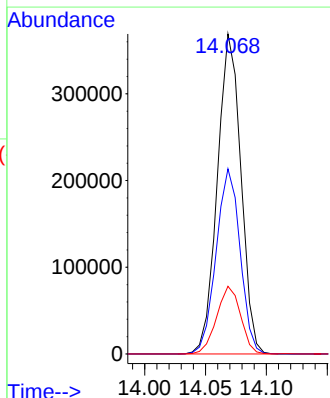
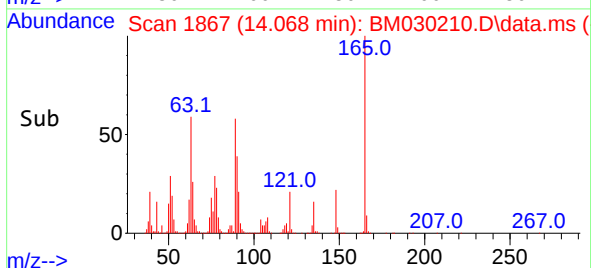
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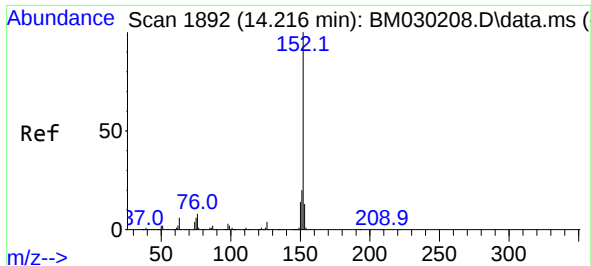


#48
2,6-Dinitrotoluene
Concen: 44.78 ng/ul
RT: 14.068 min Scan# 1867
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion:165 Resp: 497310
Ion Ratio Lower Upper
165 100
89 57.9 50.2 75.2
121 21.2 18.4 27.6





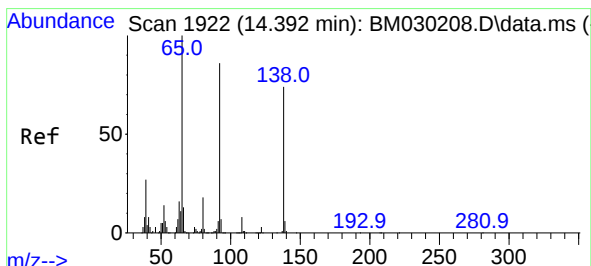
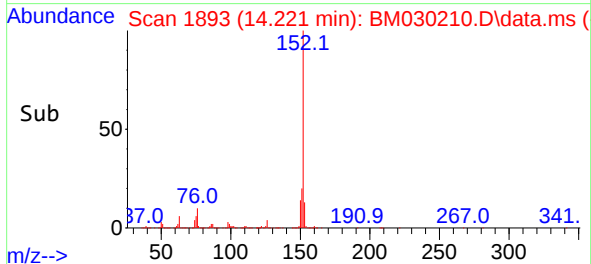
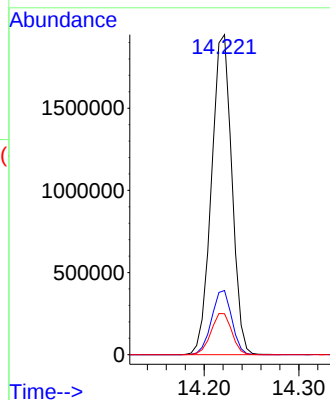
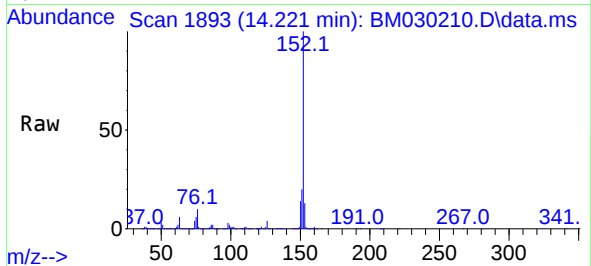
#50
Acenaphthylene
Concen: 33.05 ng/ul
RT: 14.221 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:152 Resp: 2902320
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0
153 12.8 10.7 16.1

Instrument :
BNA_M
ClientSampled :
SLCS684

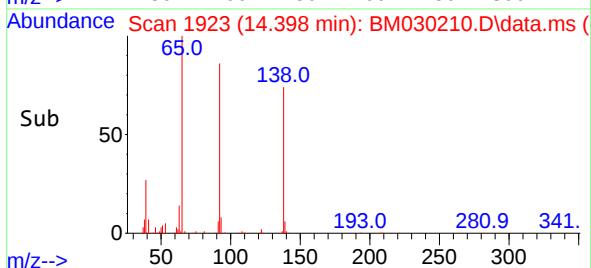
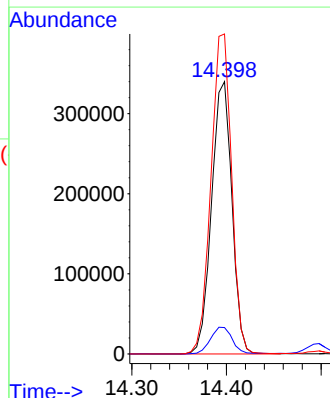
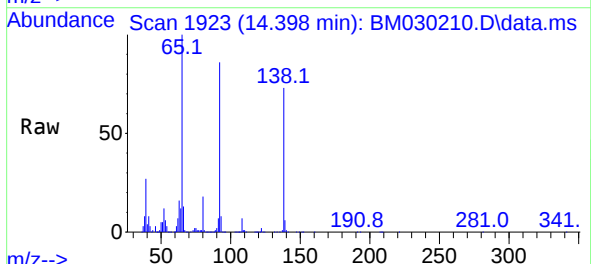
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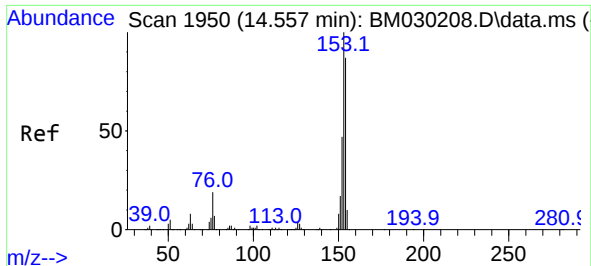
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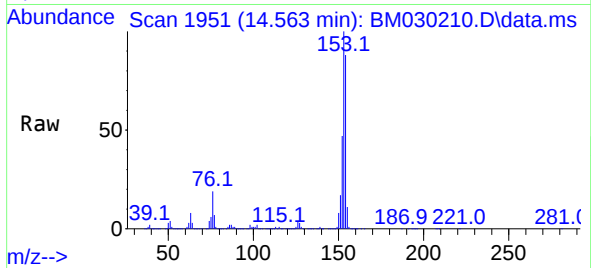
#51
3-Nitroaniline
Concen: 39.27 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:138 Resp: 508296
Ion Ratio Lower Upper
138 100
108 9.7 12.0 18.0#
92 117.5 97.2 145.8

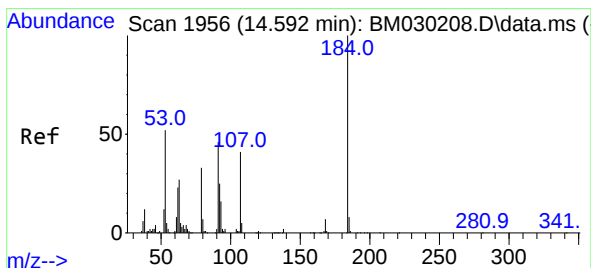
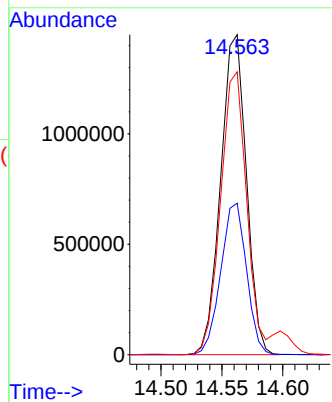
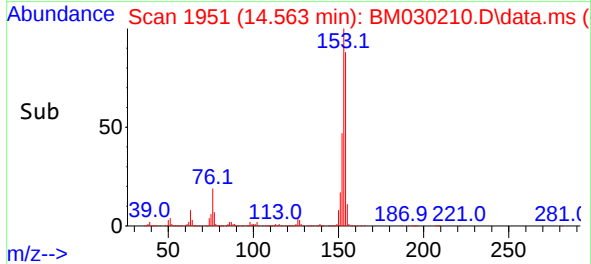




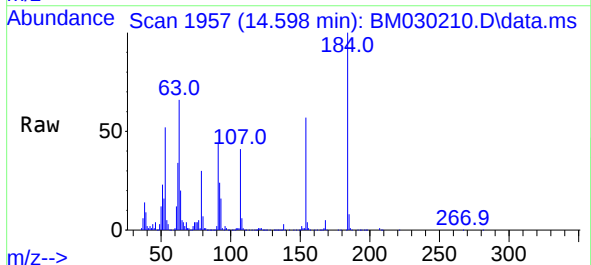
#52
Acenaphthene
Concen: 34.45 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



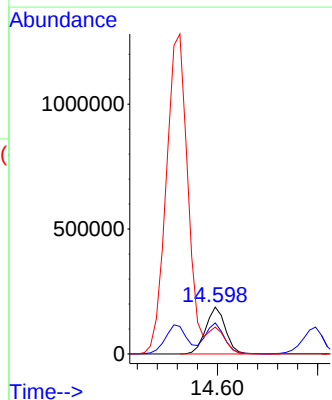
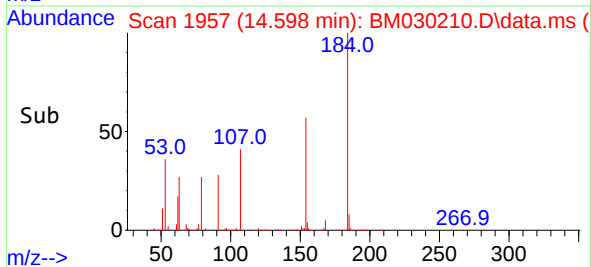
Tgt Ion:153 Resp: 2136710
Ion Ratio Lower Upper
153 100
152 47.3 38.4 57.6
154 88.4 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 36.96 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



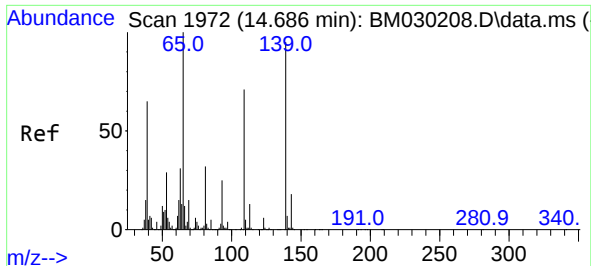
Tgt Ion:184 Resp: 257670
Ion Ratio Lower Upper
184 100
63 66.1 48.5 72.7
154 57.3 45.0 67.4



Instrument :
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ClientSampled :
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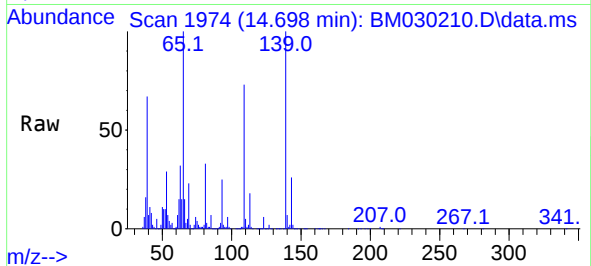
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#55
4-Nitrophenol
Concen: 27.58 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.011 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

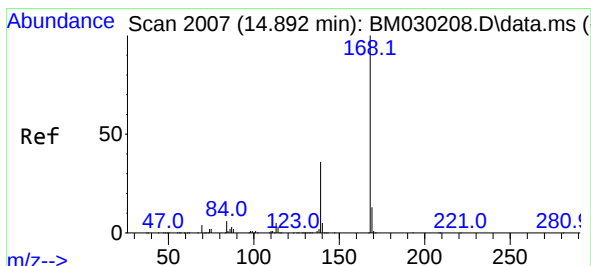
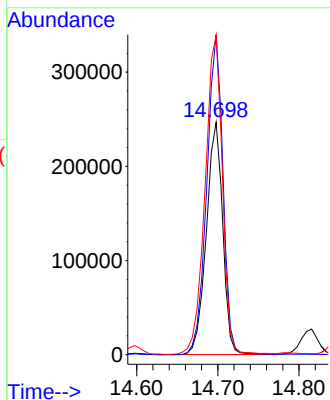
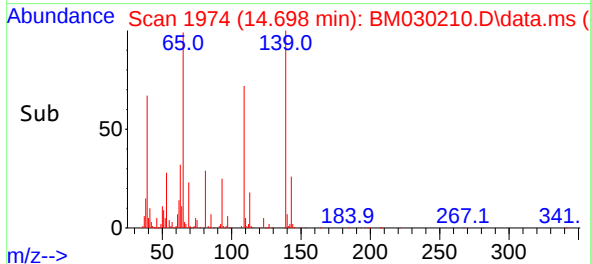
Instrument :
BNA_M
ClientSampleId :
SLCS684



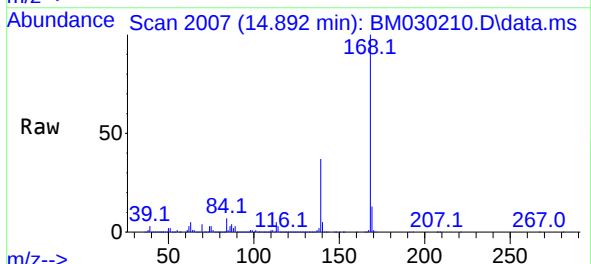
Tgt Ion:109 Resp: 345206
Ion Ratio Lower Upper
109 100
139 137.7 106.3 159.5
65 137.6 109.9 164.9

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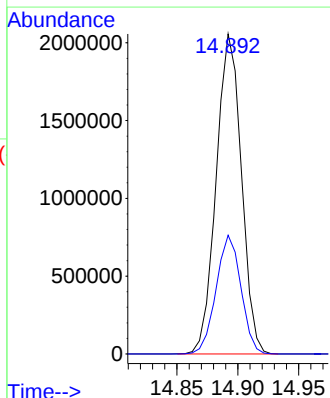
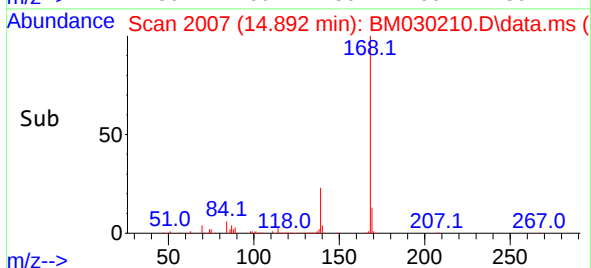
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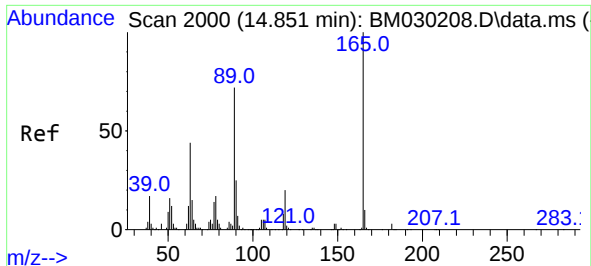


#56
Dibenzofuran
Concen: 34.49 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

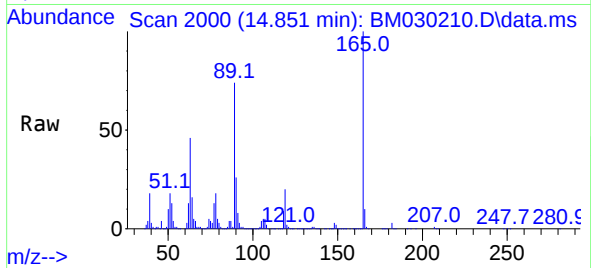


Tgt Ion:168 Resp: 2961035
Ion Ratio Lower Upper
168 100
139 37.1 28.7 43.1

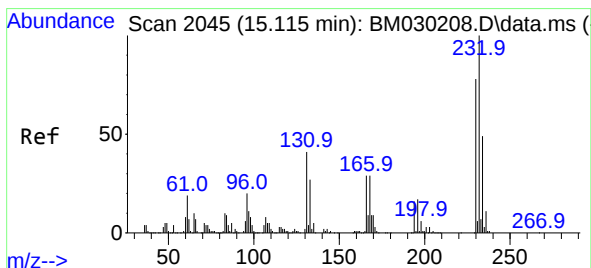
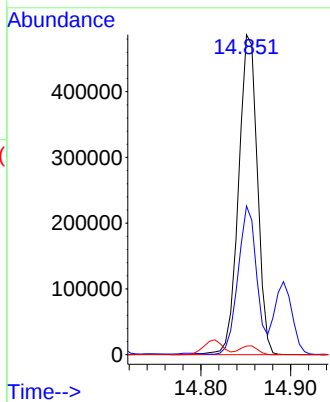
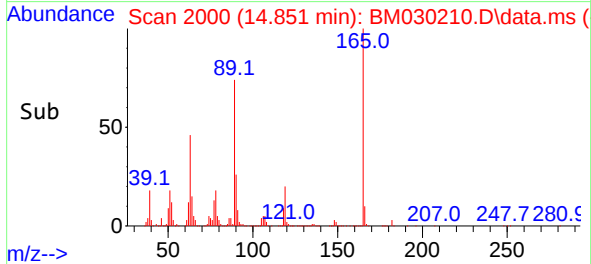




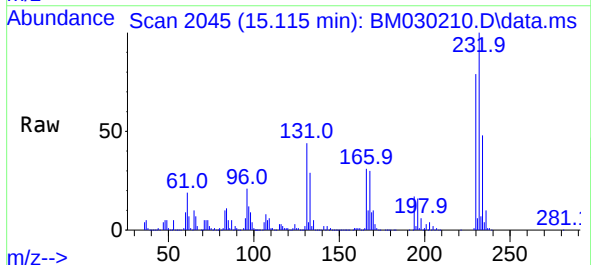
#57
2,4-Dinitrotoluene
Concen: 43.90 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



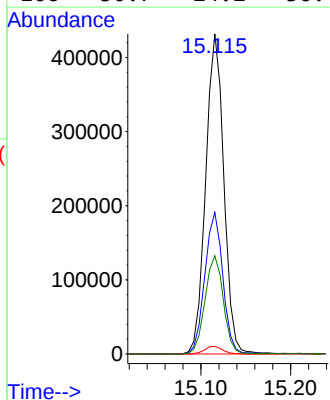
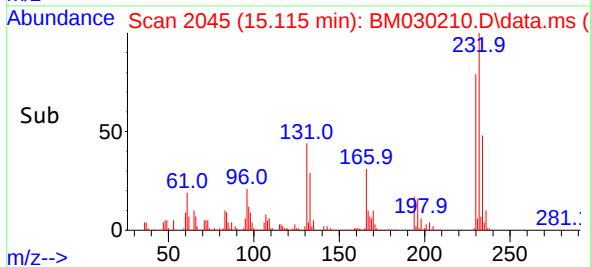
Tgt Ion:165 Resp: 707072
Ion Ratio Lower Upper
165 100
63 46.5 36.2 54.4
182 2.7 2.5 3.7



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.49 ng/ul
RT: 15.115 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



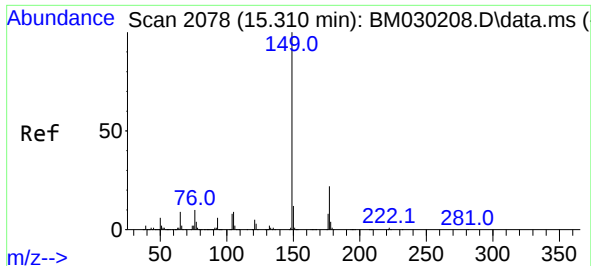
Tgt Ion:232 Resp: 606238
Ion Ratio Lower Upper
232 100
131 44.2 33.5 50.3
130 2.4 1.9 2.9
166 30.7 24.2 36.4



Instrument :
BNA_M
ClientSampleId :
SLCS684

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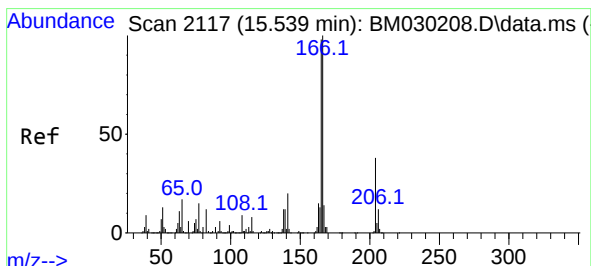
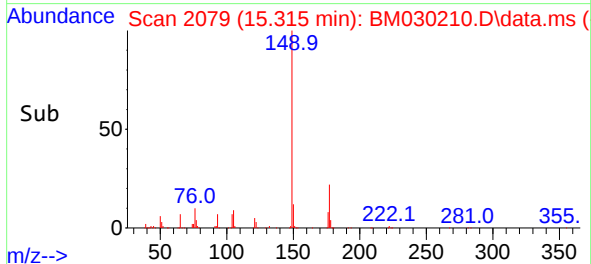
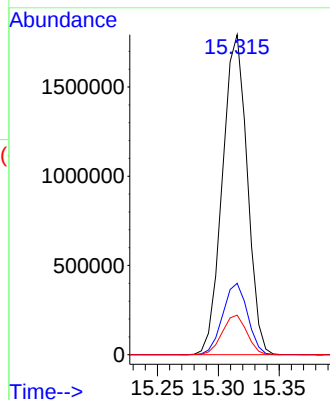
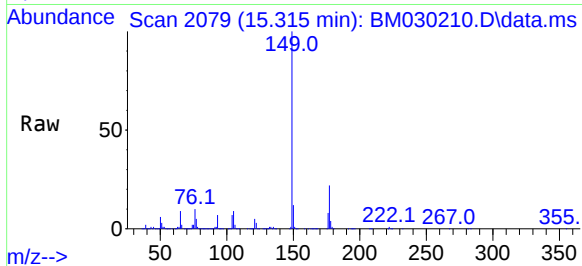
#59
Diethylphthalate
Concen: 35.99 ng/ul
RT: 15.315 min Scan# 2079
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:149 Resp: 2540371
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.2
150 12.4 9.8 14.8

Instrument :
BNA_M
ClientSampleId :
SLCS684

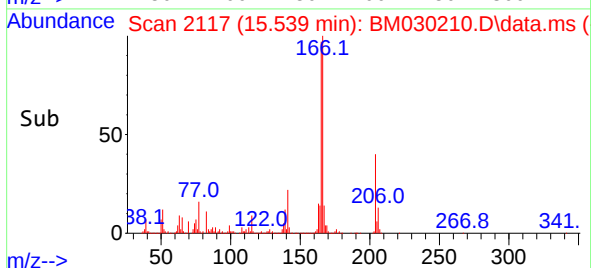
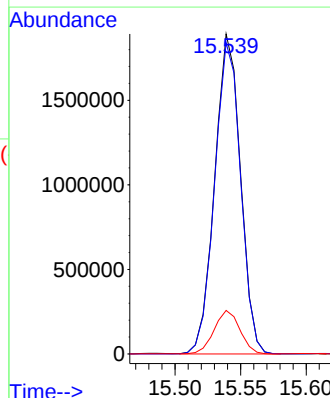
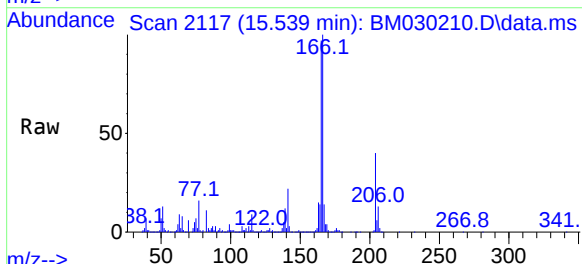
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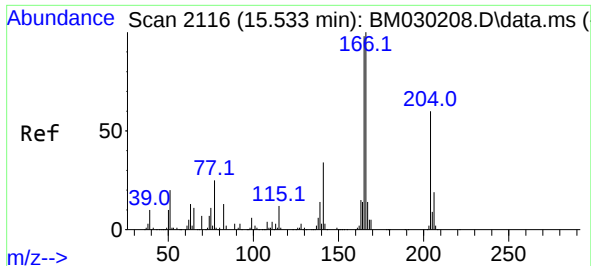
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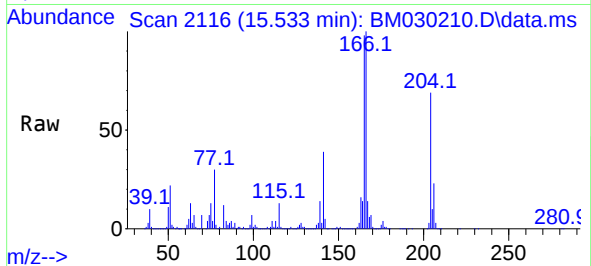
#61
Fluorene
Concen: 35.50 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:166 Resp: 2585548
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.6 10.8 16.2

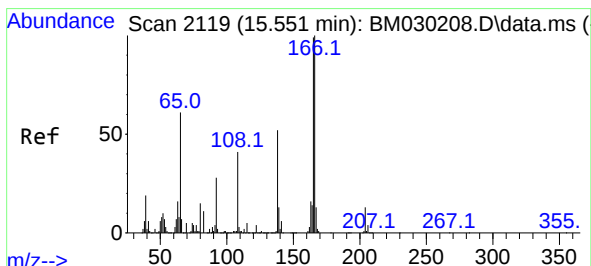
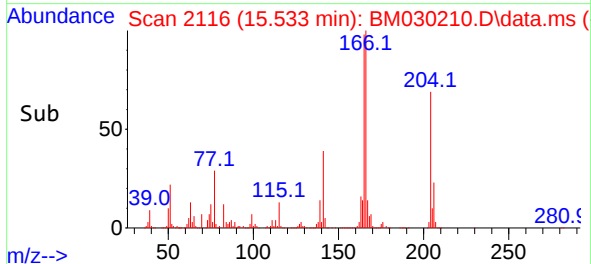
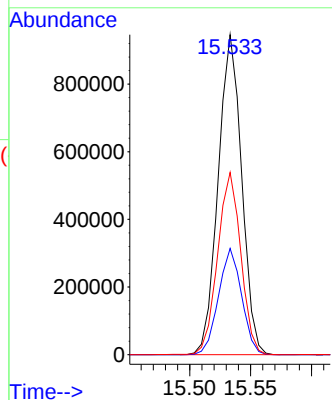




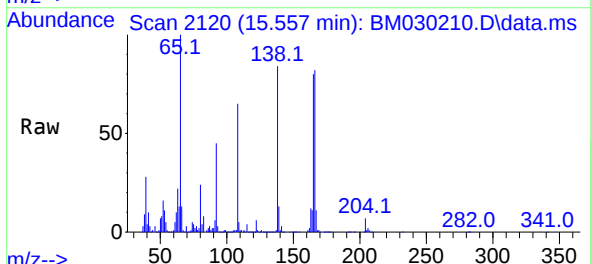
#62
4-Chlorophenyl-phenylether
Concen: 35.56 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



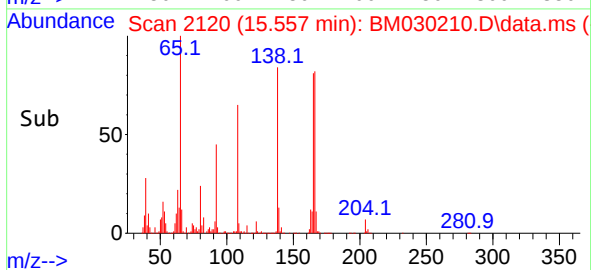
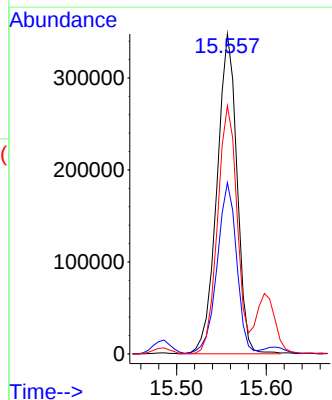
Tgt Ion:204 Resp: 1269949
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 56.9 45.1 67.7



#63
4-Nitroaniline
Concen: 40.58 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



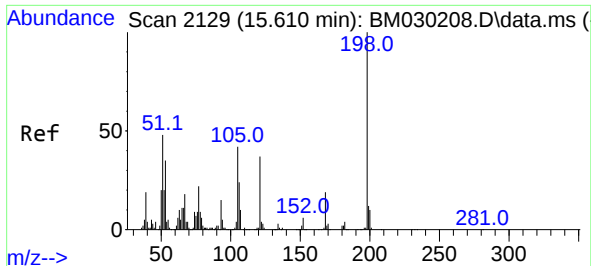
Tgt Ion:138 Resp: 540020
Ion Ratio Lower Upper
138 100
92 53.5 42.2 63.2
108 77.6 65.4 98.2



Instrument :
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ClientSampleId :
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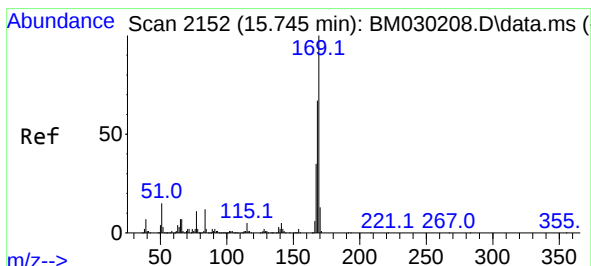
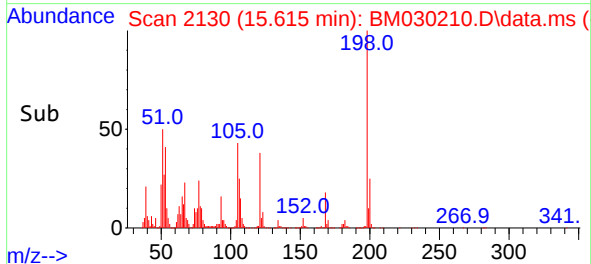
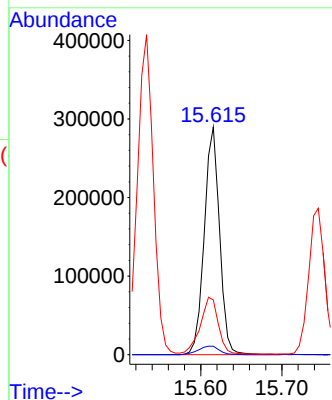
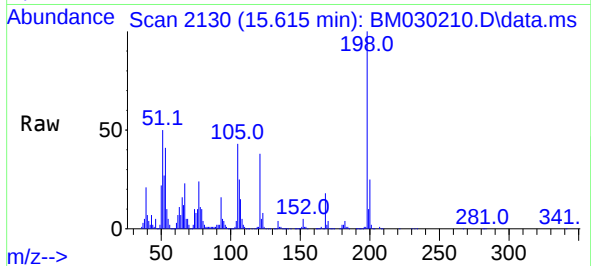
#66
4,6-Dinitro-2-methylphenol
Concen: 40.76 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:198 Resp: 379042
Ion Ratio Lower Upper
198 100
182 3.7 3.5 5.3
77 24.0 19.2 28.8

Instrument :
BNA_M
ClientSampled :
SLCS684

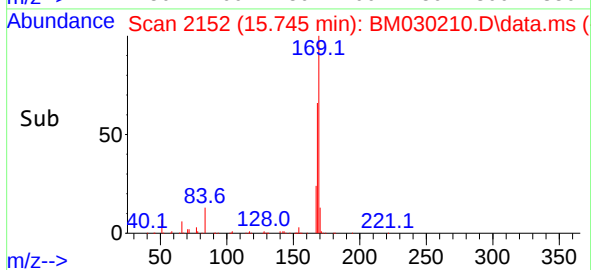
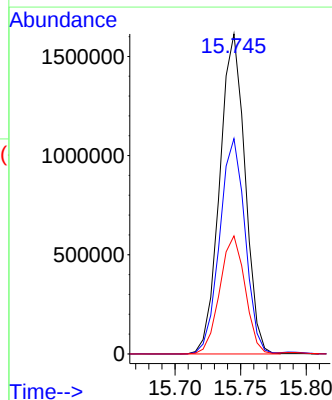
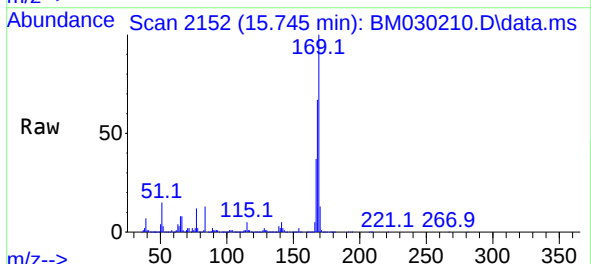
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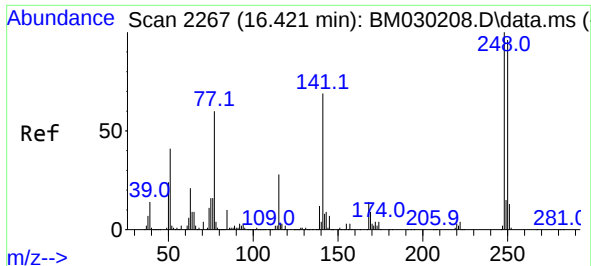
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#67
N-Nitrosodiphenylamine
Concen: 35.65 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

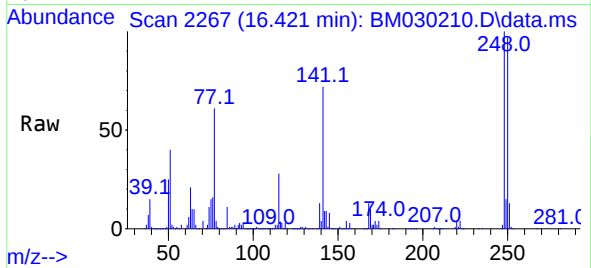
Tgt Ion:169 Resp: 2162715
Ion Ratio Lower Upper
169 100
168 67.3 54.7 82.1
167 36.9 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.54 ng/ul
RT: 16.421 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

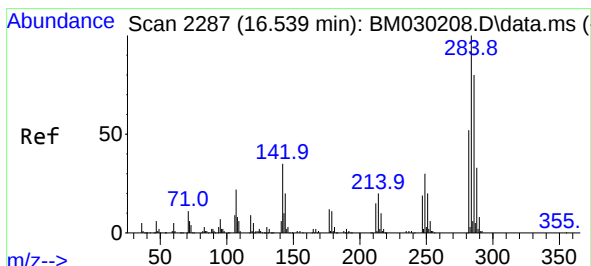
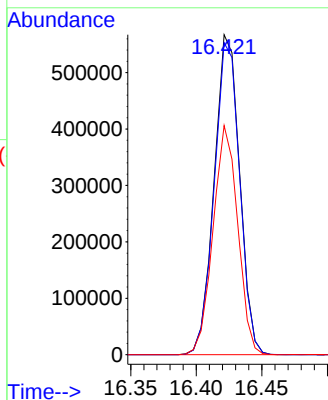
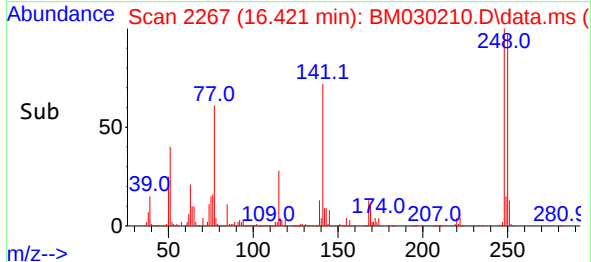
Instrument :
BNA_M
ClientSampled :
SLCS684



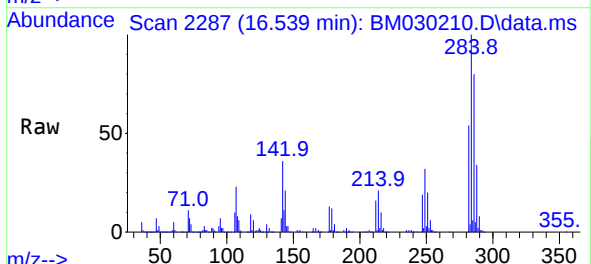
Tgt Ion:248 Resp: 764762
Ion Ratio Lower Upper
248 100
250 97.5 76.3 114.5
141 71.6 54.6 81.8

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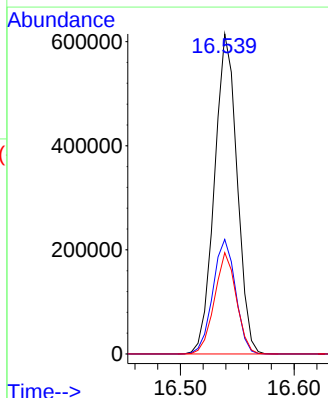
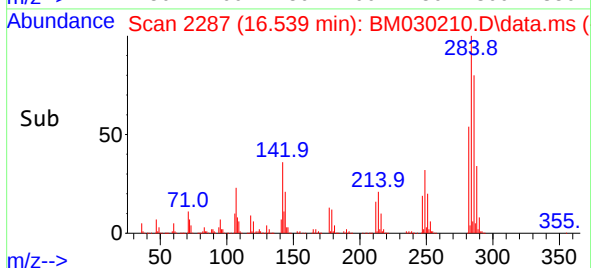
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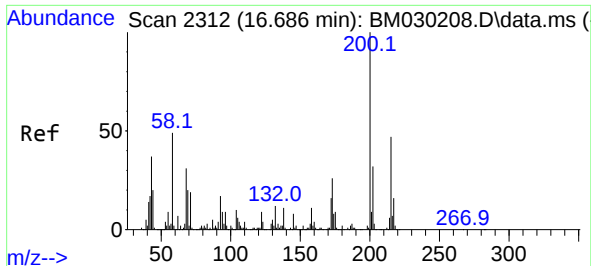


#69
Hexachlorobenzene
Concen: 35.55 ng/ul
RT: 16.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion:284 Resp: 850523
Ion Ratio Lower Upper
284 100
142 35.8 27.4 41.0
249 31.7 25.0 37.4





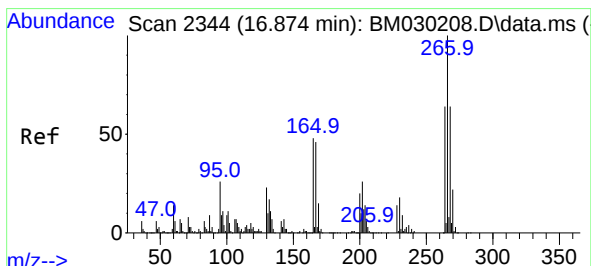
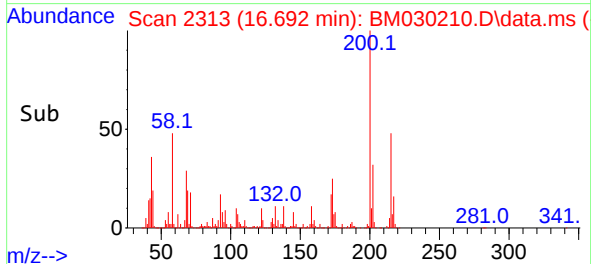
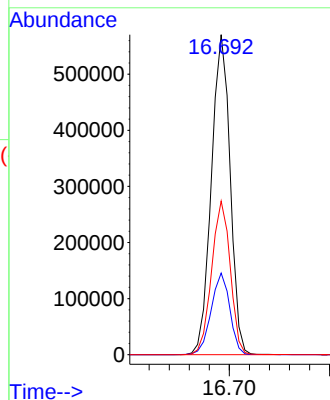
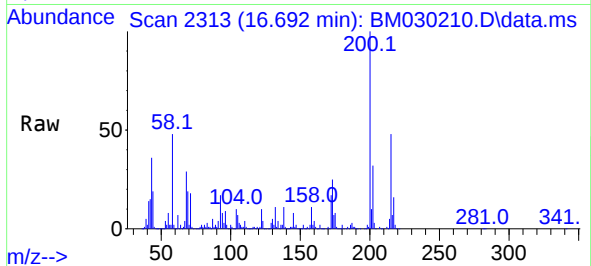
#70
Atrazine
Concen: 34.12 ng/ul
RT: 16.692 min Scan# 2313
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:200 Resp: 742366
Ion Ratio Lower Upper
200 100
173 25.5 20.4 30.6
215 48.0 38.1 57.1

Instrument :
BNA_M
ClientSampled :
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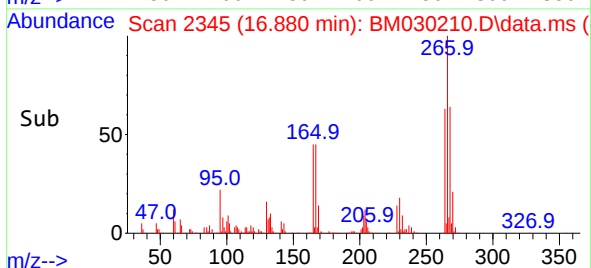
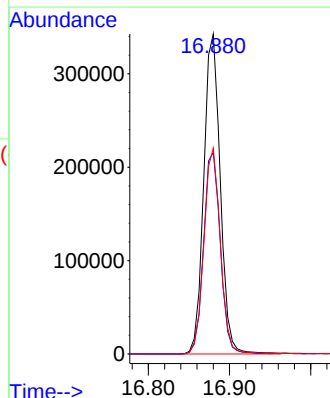
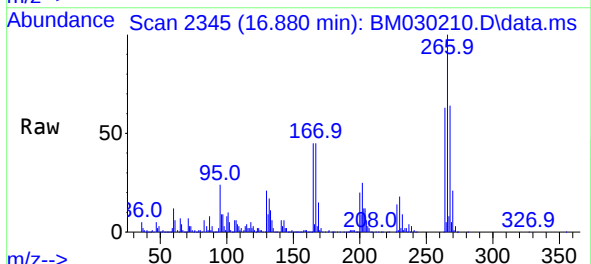
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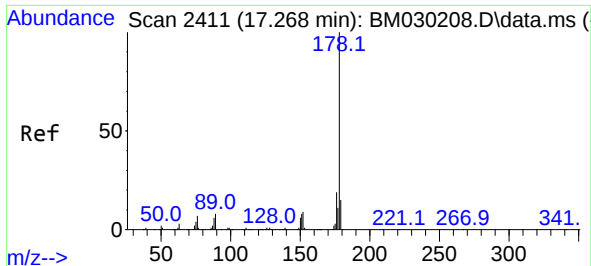
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#71
Pentachlorophenol
Concen: 33.11 ng/ul
RT: 16.880 min Scan# 2345
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:266 Resp: 483754
Ion Ratio Lower Upper
266 100
264 63.0 49.8 74.6
268 64.3 50.8 76.2





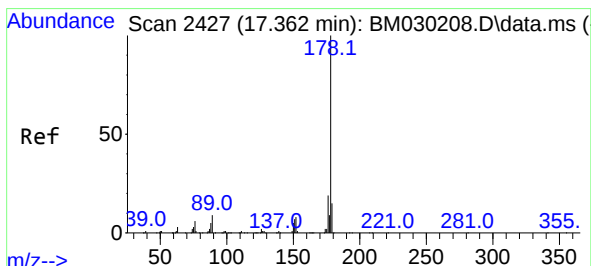
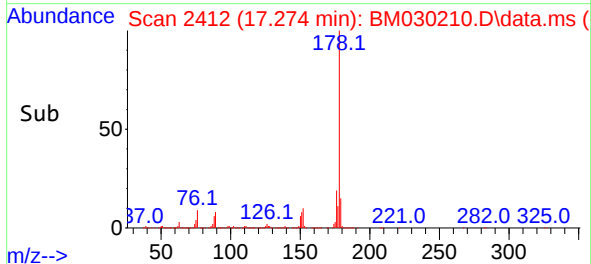
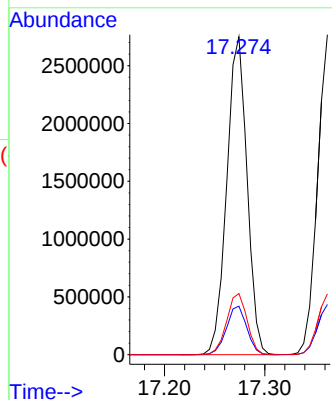
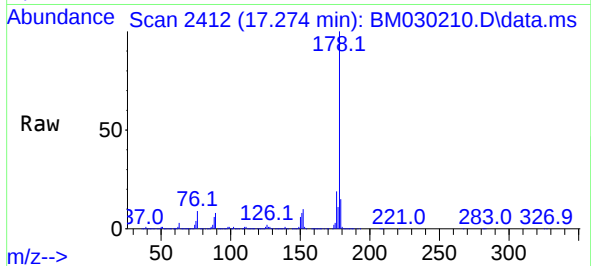
#72
Phenanthrene
Concen: 35.39 ng/u1
RT: 17.274 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:178 Resp: 3857123
Ion Ratio Lower Upper
178 100
179 15.2 12.4 18.6
176 19.2 15.4 23.0

Instrument :
BNA_M
ClientSampleId :
SLCS684

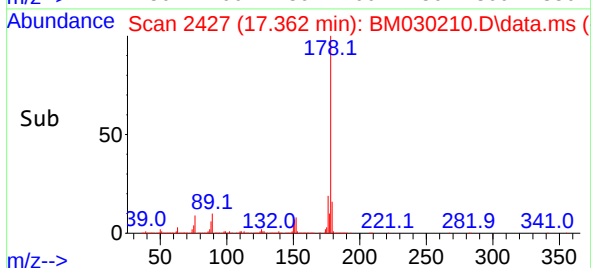
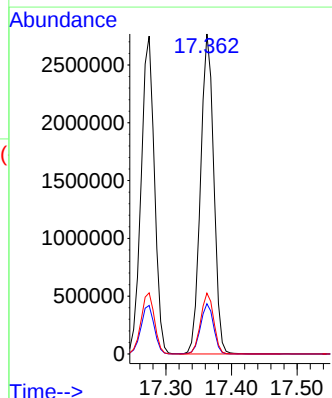
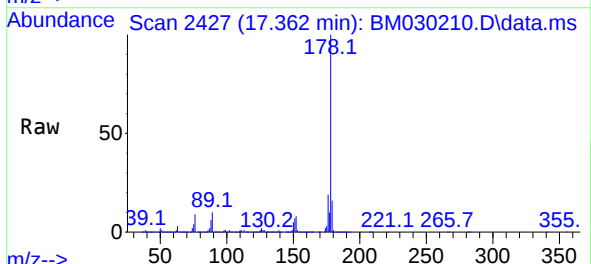
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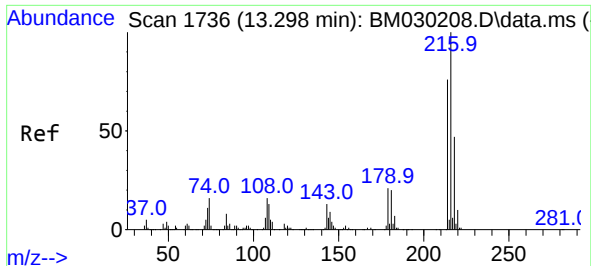
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#74
Anthracene
Concen: 34.72 ng/u1
RT: 17.362 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:178 Resp: 3881450
Ion Ratio Lower Upper
178 100
179 15.7 12.0 18.0
176 19.0 15.0 22.4





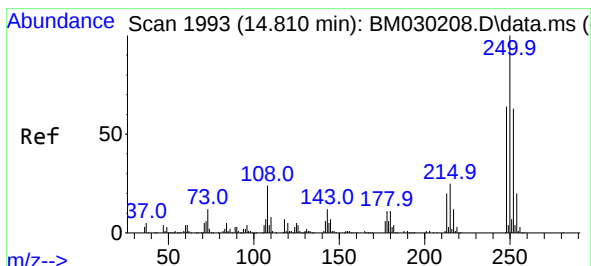
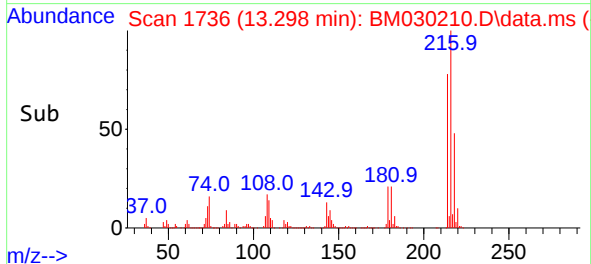
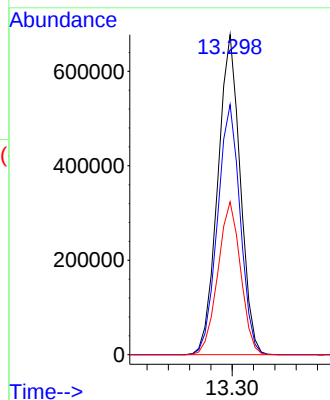
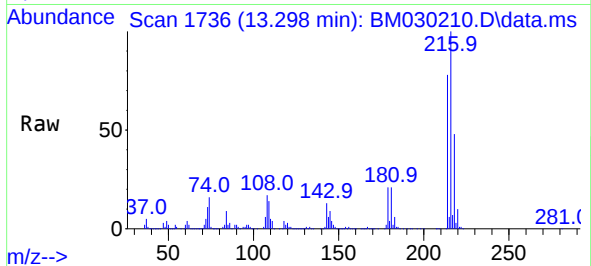
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.69 ng/uL
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:	216	Resp:	991873
Ion Ratio	Lower	Upper	
216	100		
214	78.2	61.2	91.8
218	47.7	38.6	57.8

Instrument :
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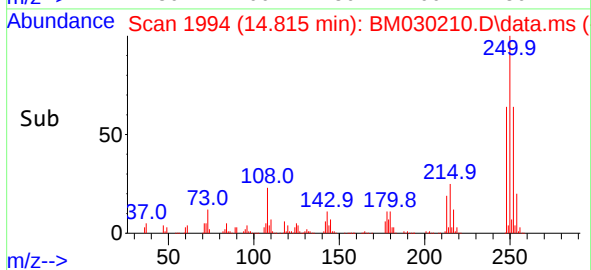
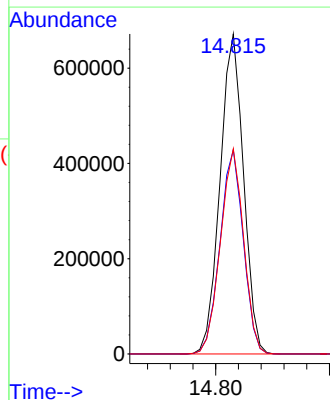
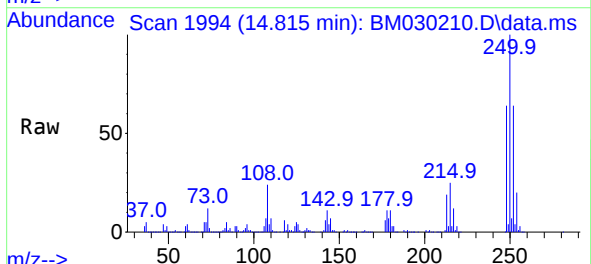
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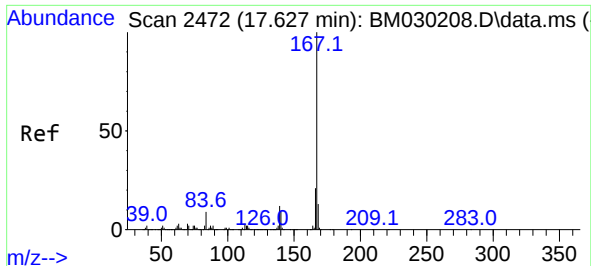
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#76
Pentachlorobenzene
Concen: 34.21 ng/uL
RT: 14.815 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:	250	Resp:	962975
Ion Ratio	Lower	Upper	
250	100		
248	63.7	50.7	76.1
252	64.1	50.6	75.8





#77
 Carbazole
 Concen: 33.82 ng/ul
 RT: 17.627 min Scan# 2472
 Delta R.T. -0.000 min
 Lab File: BM030210.D
 Acq: 27 May 2021 21:03

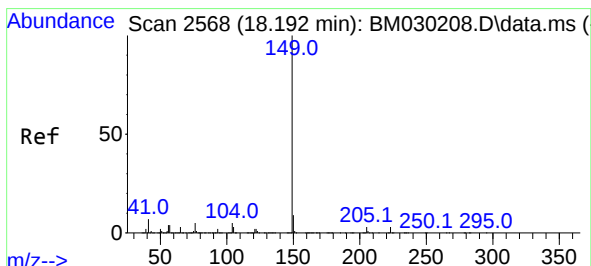
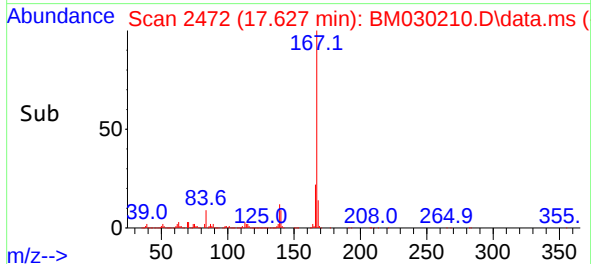
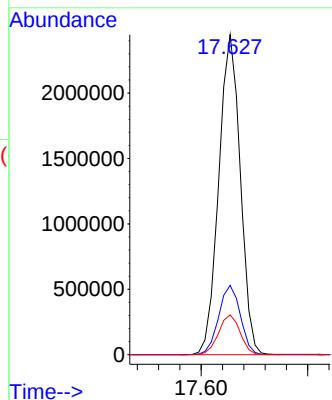
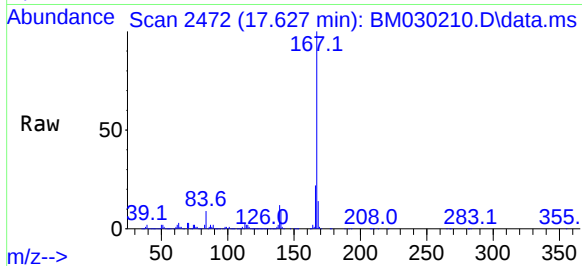
Tgt Ion:167 Resp: 3426121

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	12.5	9.9	14.9

Instrument :
 BNA_M
 ClientSampleId :
 SLCS684

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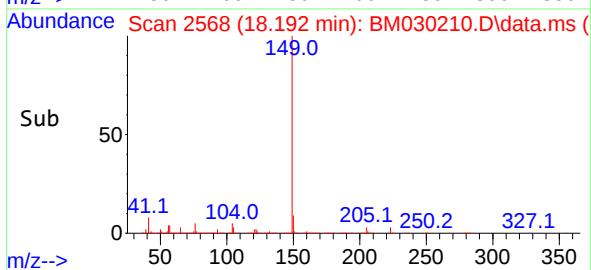
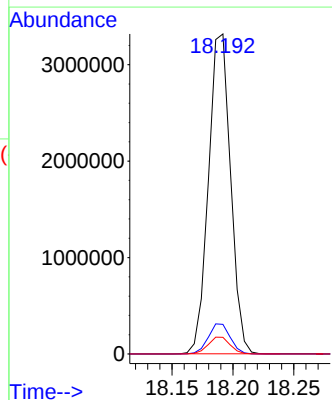
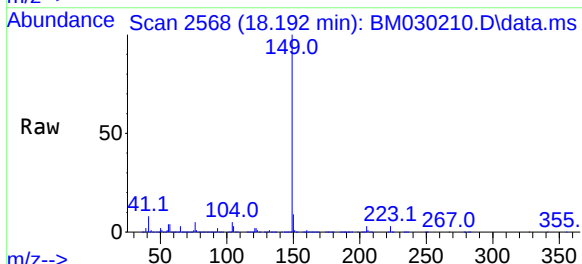
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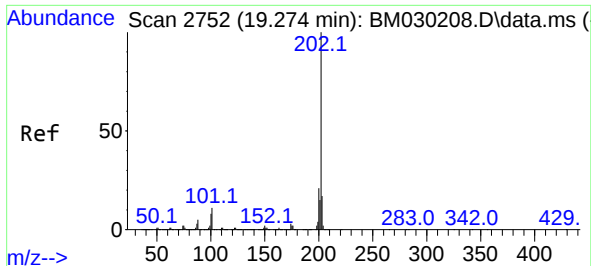


#78
 Di-n-butylphthalate
 Concen: 37.22 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.000 min
 Lab File: BM030210.D
 Acq: 27 May 2021 21:03

Tgt Ion:149 Resp: 4188239

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	5.2	4.2	6.2





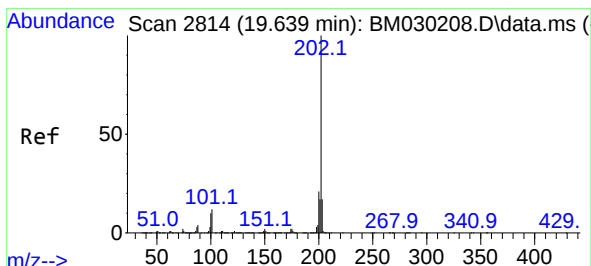
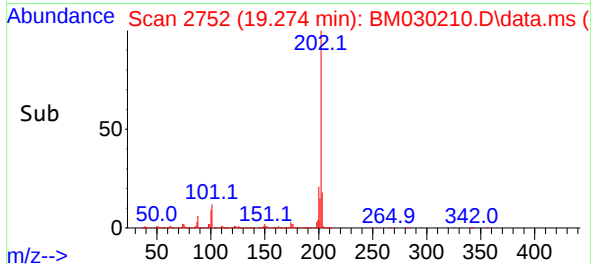
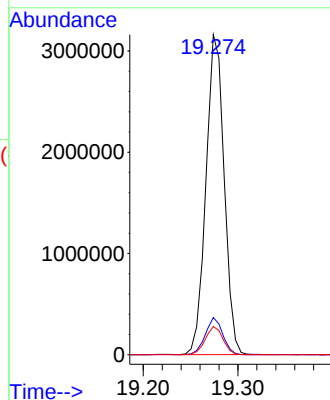
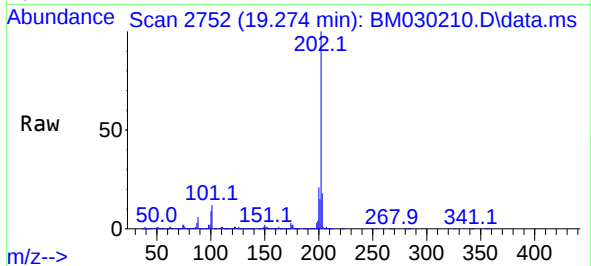
#80
Fluoranthene
Concen: 40.27 ng/ul
RT: 19.274 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:202 Resp: 4212791
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
100 8.8 7.1 10.7

Instrument :
BNA_M
ClientSampleId :
SLCS684

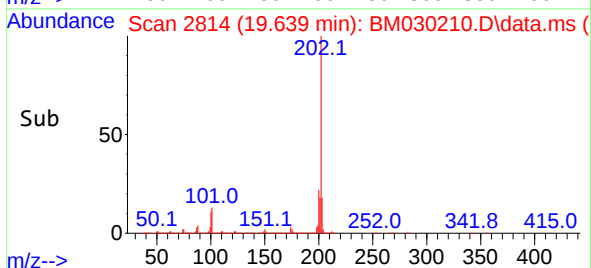
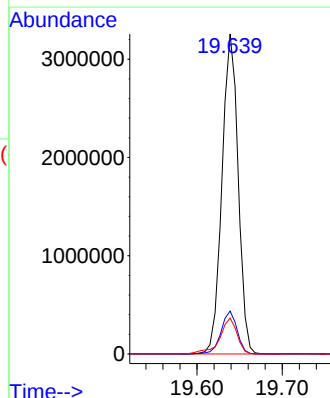
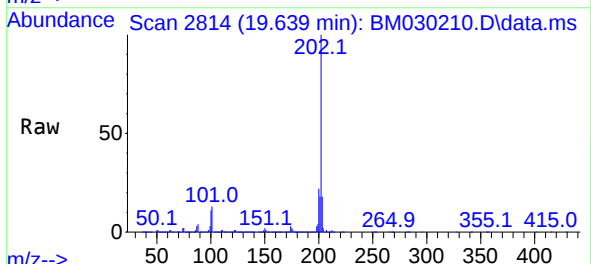
Manual Integrations
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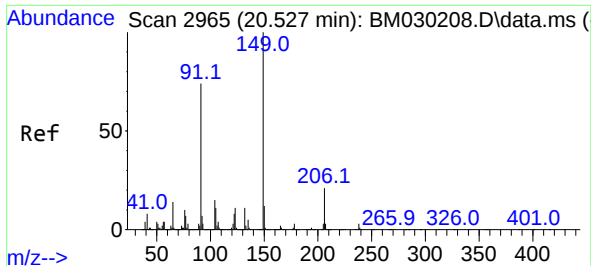
mohammad
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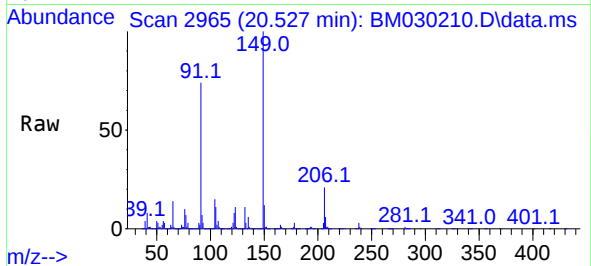
#82
Pyrene
Concen: 39.19 ng/ul
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

Tgt Ion:202 Resp: 4285786
Ion Ratio Lower Upper
202 100
101 13.4 9.9 14.9
100 11.2 8.2 12.4

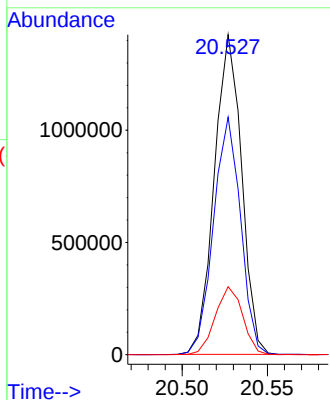
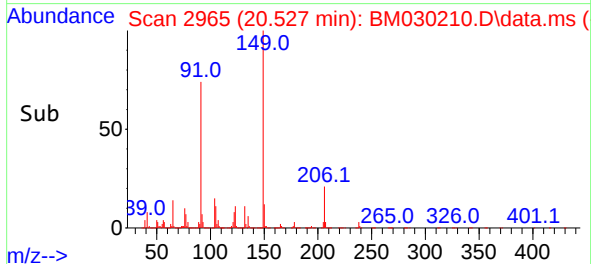




#83
Butylbenzylphthalate
Concen: 42.57 ng/ul
RT: 20.527 min Scan# 2965
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



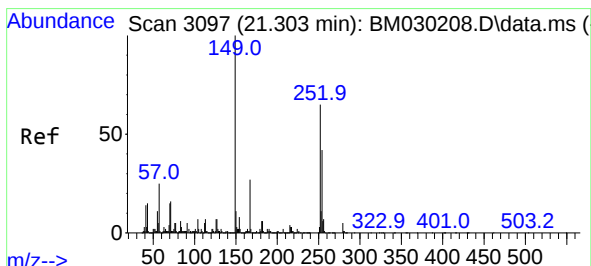
Tgt Ion:149 Resp: 1588904
Ion Ratio Lower Upper
149 100
91 74.2 58.1 87.1
206 21.3 15.9 23.9



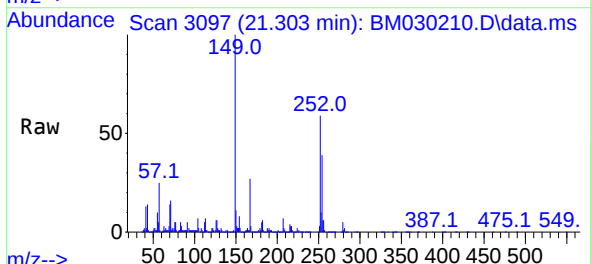
Instrument :
BNA_M
ClientSampleId :
SLCS684

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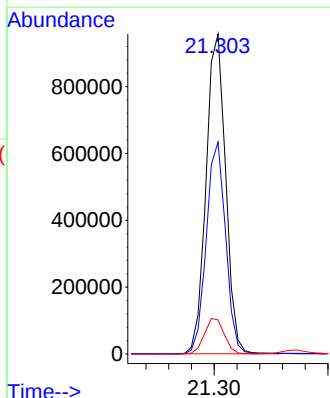
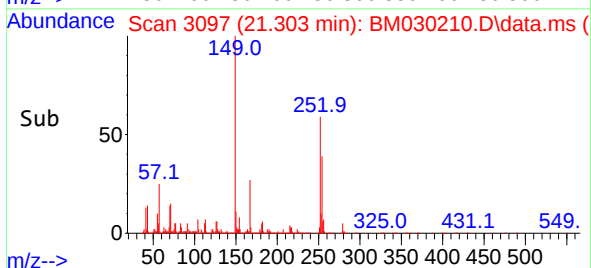
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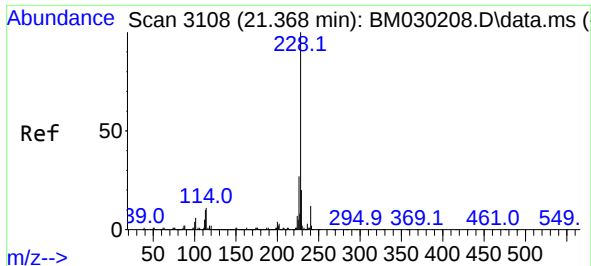


#84
3,3'-Dichlorobenzidine
Concen: 33.89 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion:252 Resp: 1145798
Ion Ratio Lower Upper
252 100
254 66.2 51.1 76.7
126 10.7 8.9 13.3





#85
Benzo(a)anthracene
Concen: 35.63 ng/ul
RT: 21.368 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

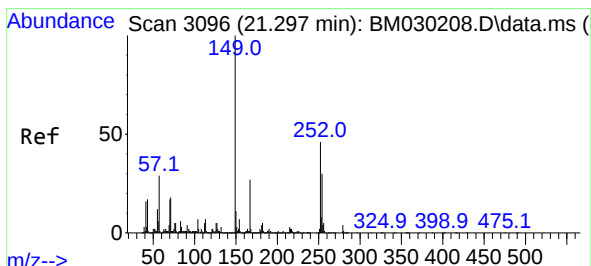
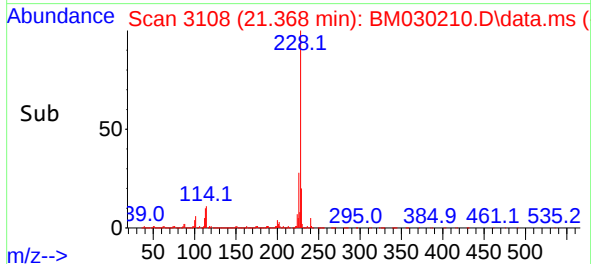
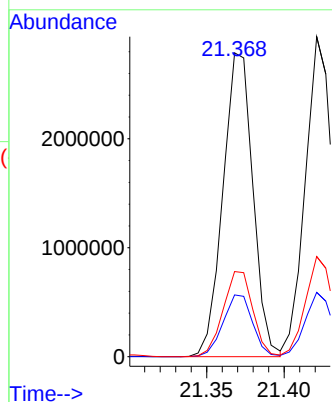
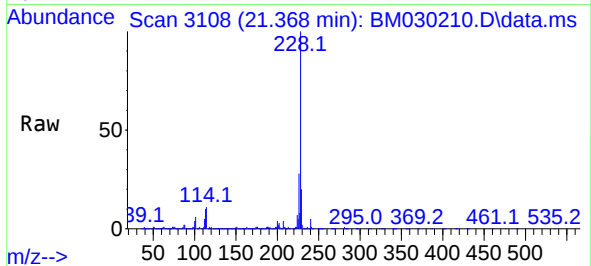
Tgt Ion:228 Resp: 3748193

Ion	Ratio	Lower	Upper
228	100		
229	20.3	15.8	23.6
226	28.0	22.4	33.6

Instrument :
BNA_M
ClientSampleId :
SLCS684

Manual Integrations
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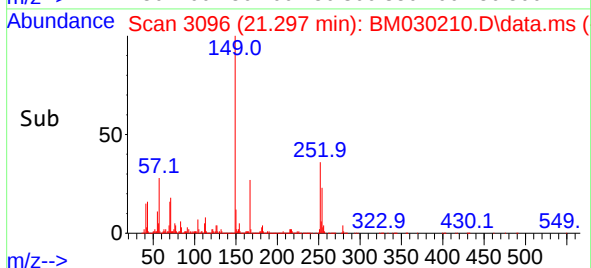
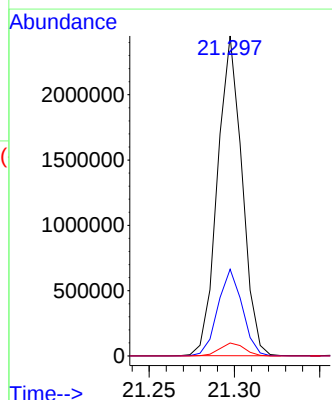
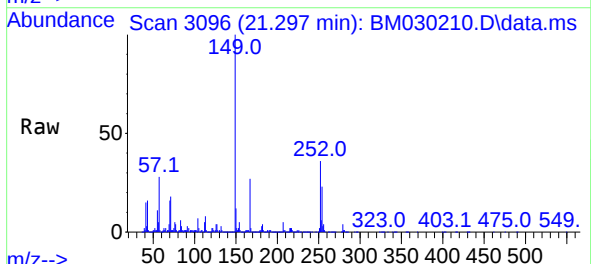
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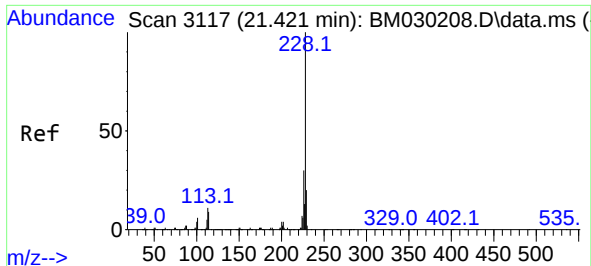


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.01 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

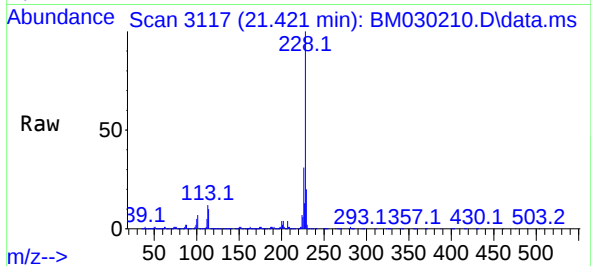
Tgt Ion:149 Resp: 2456040

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.0
279	4.1	3.6	5.4



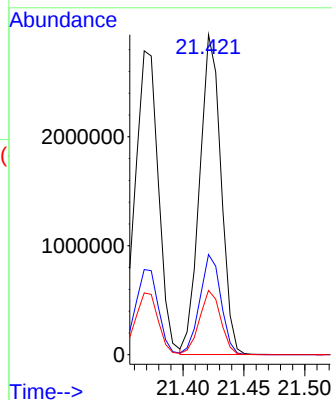


#87
Chrysene
Concen: 35.01 ng/u1
RT: 21.421 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion:228 Resp: 3584609

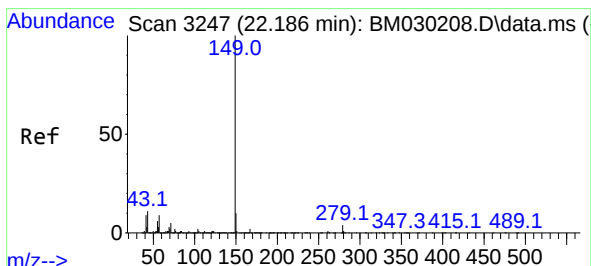
Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.5	36.7
229	20.1	15.7	23.5



Instrument :
BNA_M
ClientSampleId :
SLCS684

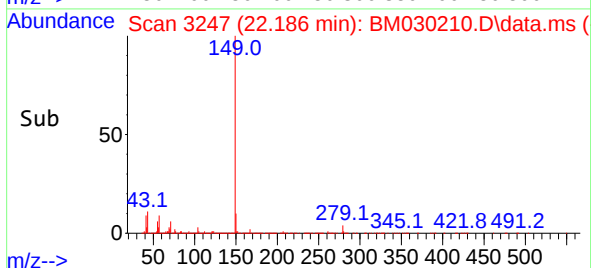
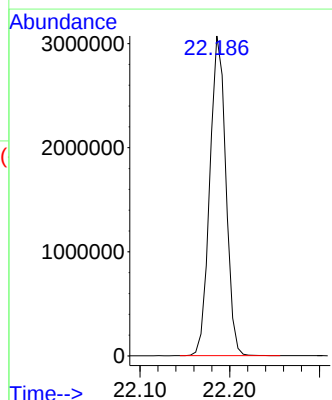
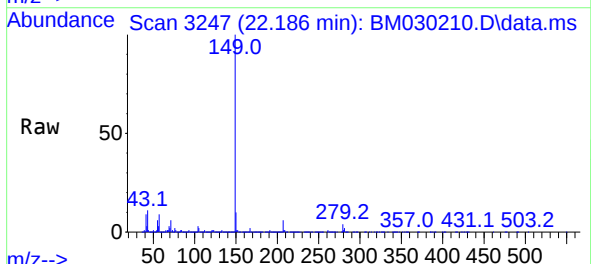
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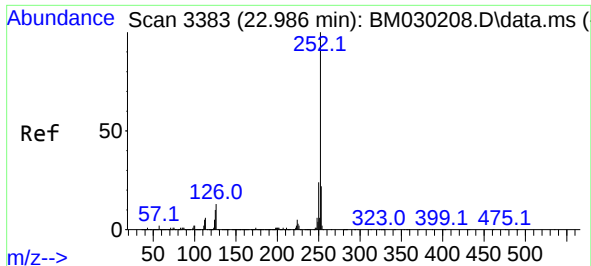
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#89
Di-n-octyl phthalate
Concen: 43.22 ng/u1
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

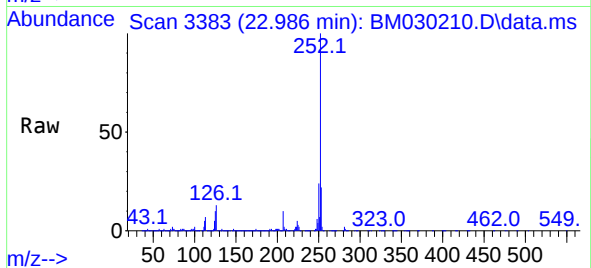
Tgt Ion:149 Resp: 3811878





#90
Benzo(b)fluoranthene
Concen: 39.45 ng/ul
RT: 22.986 min Scan# 3383
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

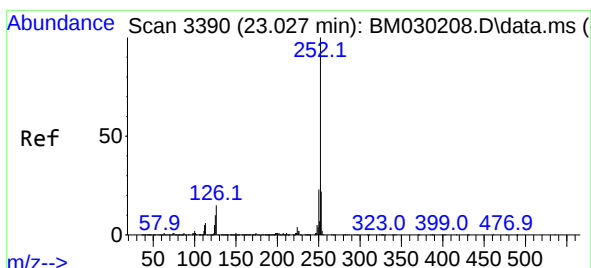
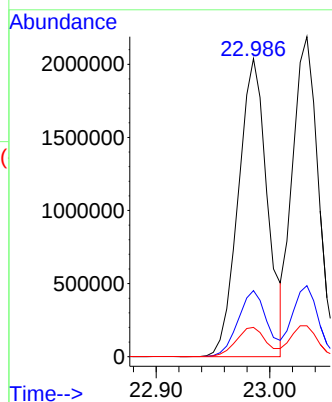
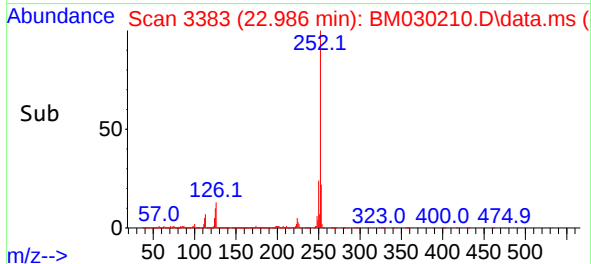
Instrument :
BNA_M
ClientSampleId :
SLCS684



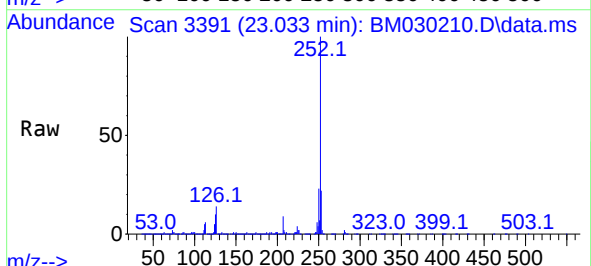
Tgt Ion:252 Resp: 3626486
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.8 8.0 12.0

Manual Integrations
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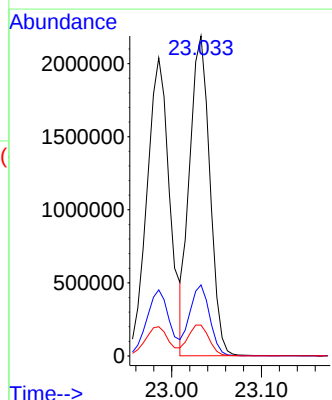
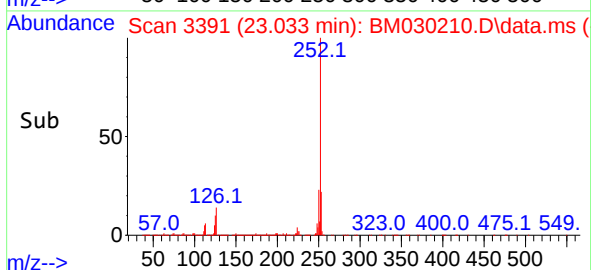
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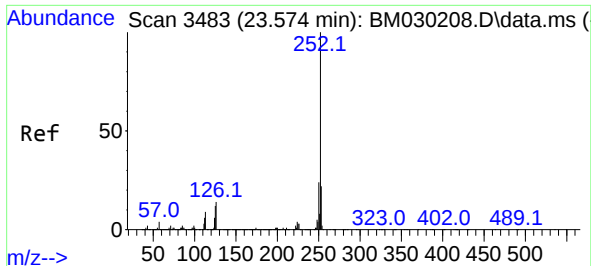


#91
Benzo(k)fluoranthene
Concen: 37.75 ng/ul
RT: 23.033 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



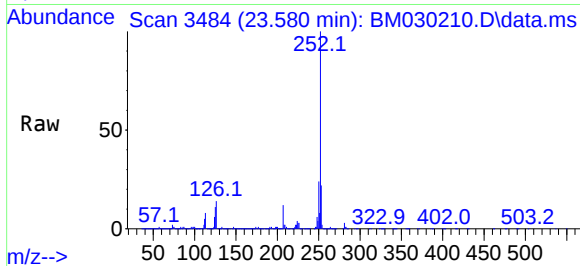
Tgt Ion:252 Resp: 3422071
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.7 7.9 11.9





#93
Benzo(a)pyrene
Concen: 38.27 ng/u1
RT: 23.580 min Scan# 3484
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

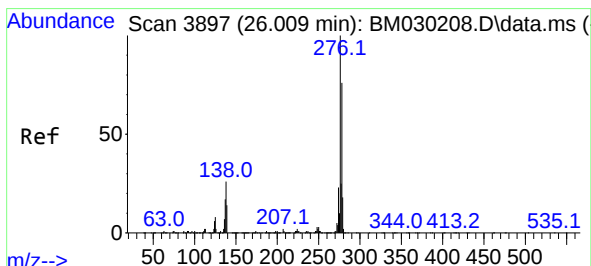
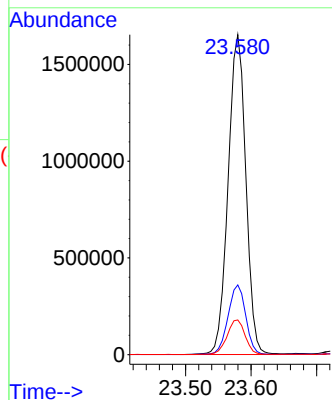
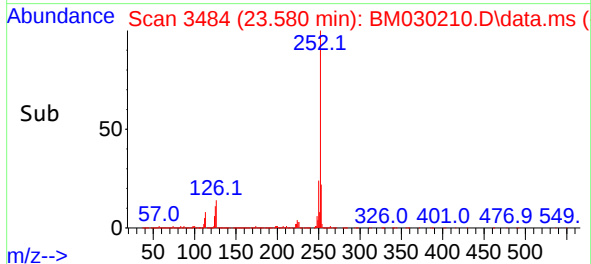
Instrument :
BNA_M
ClientSampled :
SLCS684



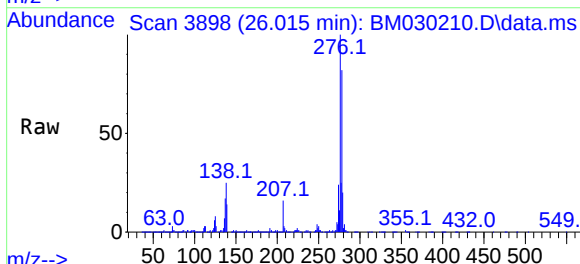
Tgt Ion:252 Resp: 3105416
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 10.9 9.2 13.8

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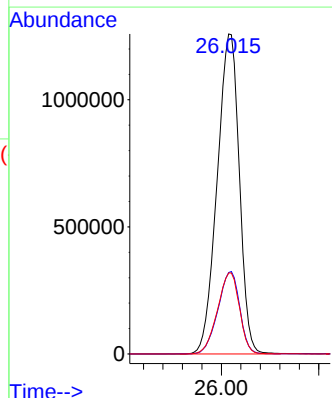
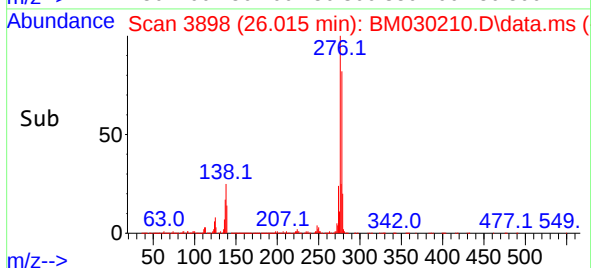
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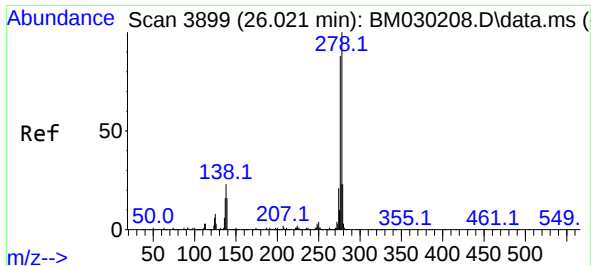


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.10 ng/u1
RT: 26.015 min Scan# 3898
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



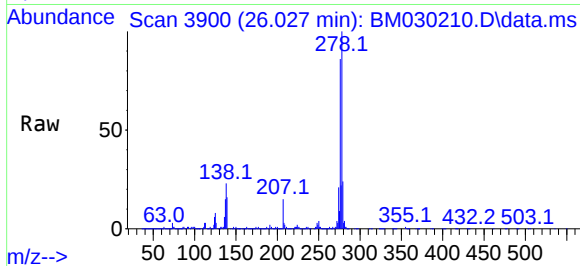
Tgt Ion:276 Resp: 3973246
Ion Ratio Lower Upper
276 100
138 25.4 19.8 29.6
277 25.3 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 39.45 ng/ul
RT: 26.027 min Scan# 3900
Delta R.T. -0.000 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03

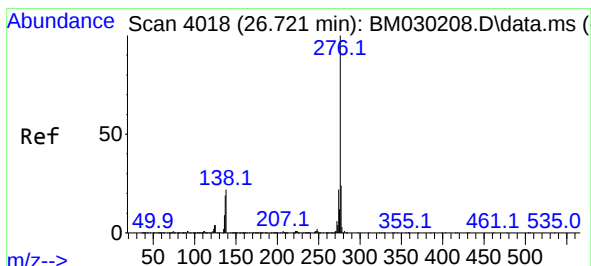
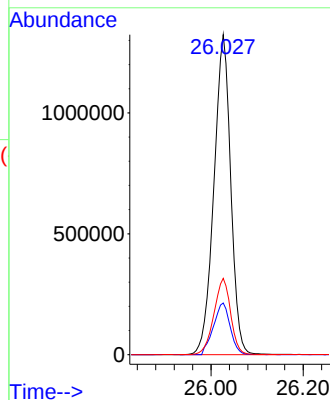
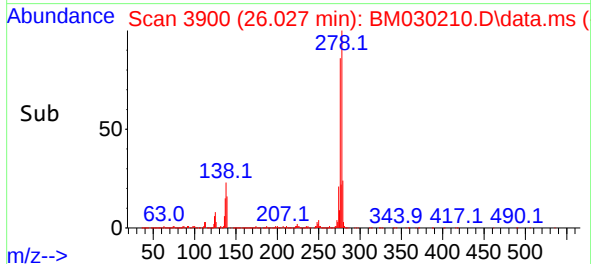
Instrument :
BNA_M
ClientSampleId :
SLCS684



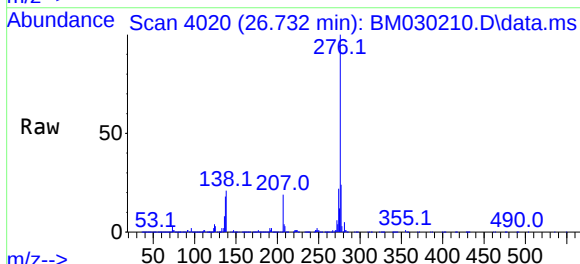
Tgt Ion:278 Resp: 3352226
Ion Ratio Lower Upper
278 100
139 16.2 13.1 19.7
279 23.8 18.4 27.6

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 38.57 ng/ul
RT: 26.732 min Scan# 4020
Delta R.T. 0.006 min
Lab File: BM030210.D
Acq: 27 May 2021 21:03



Tgt Ion:276 Resp: 3202511
Ion Ratio Lower Upper
276 100
138 21.1 16.8 25.2
277 24.0 19.0 28.4

