

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052621\
 Data File : BM030176.D
 Acq On : 26 May 2021 19:23
 Operator : CG/JU
 Sample : M2495-08MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB439MS

Manual Integrations
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Sohil
 5/27/2021 10:34:03 AM

Quant Time: May 27 02:40:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 26 15:30:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	258560	20.00	ng/ul	0.00
20) Naphthalene-d8	10.675	136	1124363	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	757383	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	1603242	20.00	ng/ul	0.00
79) Chrysene-d12	21.392	240	1435807	20.00	ng/ul	0.00
88) Perylene-d12	23.691	264	1218992	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	21979	3.48	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	7.034	99	140504	6.18	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	431232	30.05	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	435852	25.59	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	275188	15.24	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	269506	36.72	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	266630	38.15	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	571630	31.70	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	36885	1.38	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	2136844	36.90	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	2552674	34.20	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	74156	7.93	ng/ul	0.00
60) Fluorene-d10	15.492	176	1861835	36.84	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	329771	42.43	ng/ul	0.00
73) Anthracene-d10	17.333	188	2966942	37.39	ng/ul	0.00
81) Pyrene-d10	19.615	212	3273169	42.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.544	264	2589146	37.47	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	19793	2.91	ng/uL	98
6) Benzaldehyde	7.022	77	496095	40.90	ng/ul	96
8) Phenol	7.057	94	169300	7.33	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.298	93	572332	30.88	ng/ul	98
12) 2-Chlorophenol	7.445	128	458047	26.27	ng/ul	98
13) 2-Methylphenol	8.310	108	332596	19.05	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.410	45	971858	31.55	ng/ul	99
16) Acetophenone	8.698	105	944867	32.39	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.686	70	509423	33.10	ng/ul	99
18) 4-Methylphenol	8.639	108	306890	16.32	ng/ul	100
19) Hexachloroethane	8.963	117	236426	31.67	ng/ul	99
22) Nitrobenzene	9.075	77	696217	35.04	ng/ul	99
23) Isophorone	9.604	82	1382467	33.00	ng/ul	100
25) 2-Nitrophenol	9.786	139	308284	39.06	ng/ul	99
26) 2,4-Dimethylphenol	9.839	107	569662	27.13	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.080	93	833466	32.46	ng/ul	99
29) 2,4-Dichlorophenol	10.316	162	561366	32.25	ng/ul	99
30) Naphthalene	10.722	128	2004180	32.49	ng/ul	99
32) 4-Chloroaniline	10.827	127	50268	1.81	ng/ul	99
33) Hexachlorobutadiene	11.010	225	385513	32.51	ng/ul	99
34) Caprolactam	11.616	113	11163m	2.10	ng/ul	99
35) 4-Chloro-3-methylphenol	11.939	107	543280	29.78	ng/ul	98
36) 2-Methylnaphthalene	12.327	142	1542797	33.45	ng/ul	99
37) 1-Methylnaphthalene	12.551	142	1481117	33.03	ng/ul	99

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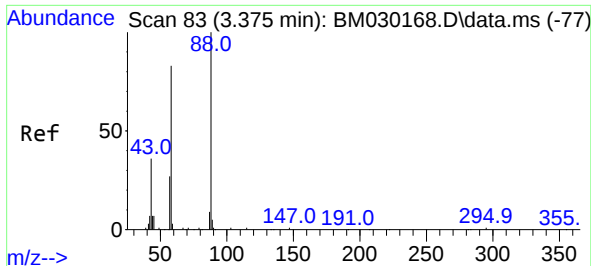
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.698	216	835514	34.00	ng/ul	99
40) Hexachlorocyclopentadiene	12.680	237	493103	28.63	ng/ul	98
41) 2,4,6-Trichlorophenol	12.933	196	519435	37.66	ng/ul	96
42) 2,4,5-Trichlorophenol	12.998	196	571797	38.32	ng/ul	99
43) 1,1'-Biphenyl	13.339	154	2016378	33.38	ng/ul	99
44) 2-Chloronaphthalene	13.380	162	1563956	33.68	ng/ul	99
45) 2-Nitroaniline	13.580	65	442699	41.51	ng/ul	94
47) Dimethylphthalate	13.957	163	2287182	39.99	ng/ul	100
48) 2,6-Dinitrotoluene	14.074	165	425920	46.72	ng/ul	95
50) Acenaphthylene	14.227	152	2511515	34.84	ng/ul	100
51) 3-Nitroaniline	14.398	138	192463	18.12	ng/ul	97
52) Acenaphthene	14.563	153	1782495	35.01	ng/ul	100
53) 2,4-Dinitrophenol	14.604	184	209739	36.65	ng/ul	99
55) 4-Nitrophenol	14.692	109	58156	5.66	ng/ul	97
56) Dibenzofuran	14.898	168	2529689	35.90	ng/ul	99
57) 2,4-Dinitrotoluene	14.857	165	609031	46.07	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.121	232	545649	43.30	ng/ul	99
59) Diethylphthalate	15.321	149	2272947	39.23	ng/ul	99
61) Fluorene	15.545	166	2222046	37.16	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.539	204	1081562	36.89	ng/ul	100
63) 4-Nitroaniline	15.557	138	382273	34.99	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.621	198	342643	42.74	ng/ul#	95
67) N-Nitrosodiphenylamine	15.751	169	1978367	37.83	ng/ul	99
68) 4-Bromophenyl-phenylether	16.427	248	693094	38.41	ng/ul	98
69) Hexachlorobenzene	16.545	284	796731	38.63	ng/ul	99
70) Atrazine	16.698	200	705705	37.62	ng/ul	99
71) Pentachlorophenol	16.886	266	449502	35.68	ng/ul	99
72) Phenanthrene	17.280	178	3575395	38.05	ng/ul	100
74) Anthracene	17.368	178	3689042	38.28	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.304	216	791595	30.26	ng/uL	99
76) Pentachlorobenzene	14.821	250	843250	34.75	ng/uL	99
77) Carbazole	17.633	167	3363770	38.51	ng/ul	99
78) Di-n-butylphthalate	18.198	149	3978101	41.01	ng/ul	99
80) Fluoranthene	19.286	202	4142888	44.04	ng/ul	98
82) Pyrene	19.645	202	4242595	43.15	ng/ul	98
83) Butylbenzylphthalate	20.533	149	1557117	46.39	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.309	252	1283061	42.21	ng/ul	99
85) Benzo(a)anthracene	21.380	228	3704038	39.16	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.309	149	2322027	43.12	ng/ul	98
87) Chrysene	21.433	228	3552841	38.58	ng/ul	99
89) Di-n-octyl phthalate	22.197	149	3427980	43.74	ng/ul	100
90) Benzo(b)fluoranthene	22.997	252	3422689	41.90	ng/ul	99
91) Benzo(k)fluoranthene	23.044	252	3206048	39.80	ng/ul	99
93) Benzo(a)pyrene	23.591	252	2900350	40.22	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.032	276	3465665	38.37	ng/ul	100
95) Dibenzo(a,h)anthracene	26.044	278	2891242	38.29	ng/ul	98
96) Benzo(g,h,i)perylene	26.750	276	2795074	37.88	ng/ul	100

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



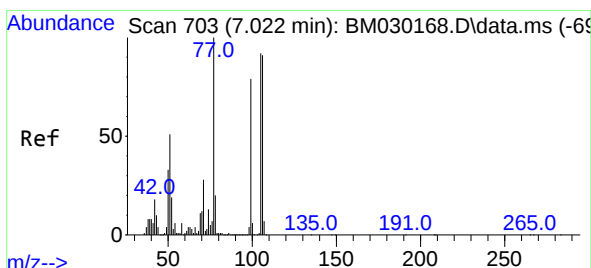
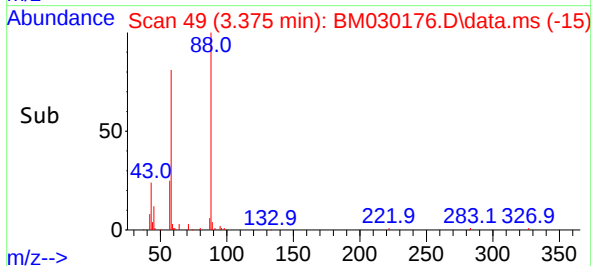
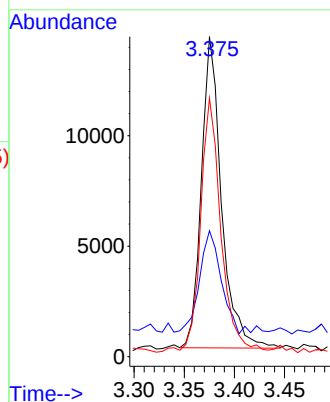
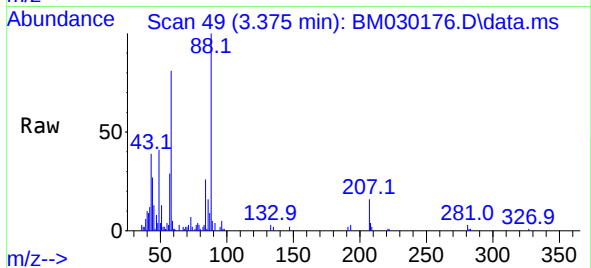
1,4-Dioxane
Concen: 2.91 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. 0.001 min
Lab File: BM030176.D
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Tgt Ion:	88	Resp:	19793
Ion	Ratio	Lower	Upper
88	100		
43	39.4	30.7	46.1
58	80.8	66.0	99.0

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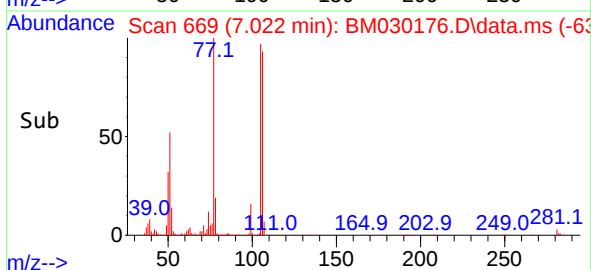
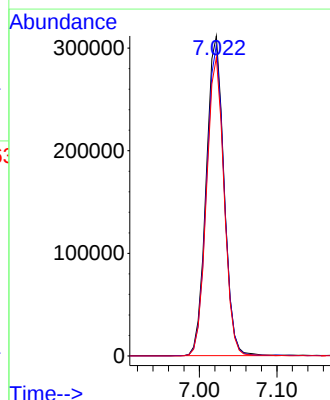
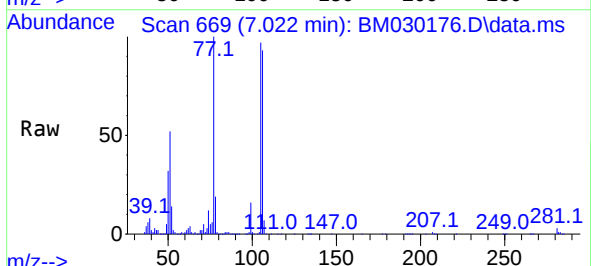
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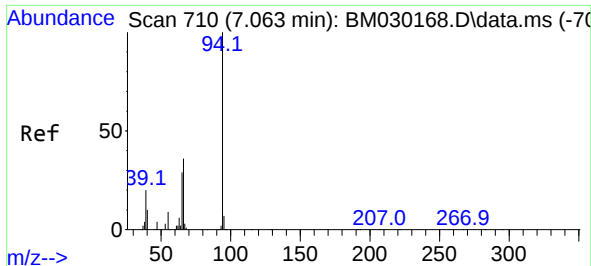
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Benzaldehyde
Concen: 40.90 ng/uL
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:	77	Resp:	496095
Ion	Ratio	Lower	Upper
77	100		
105	97.2	73.9	110.9
106	93.3	72.7	109.1





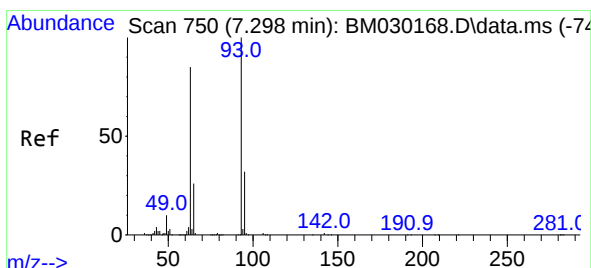
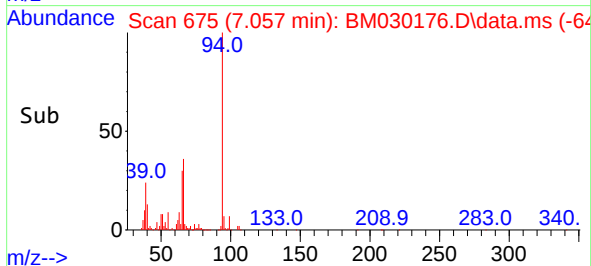
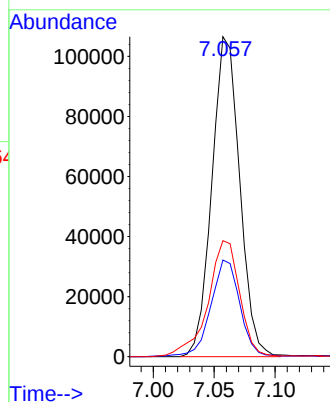
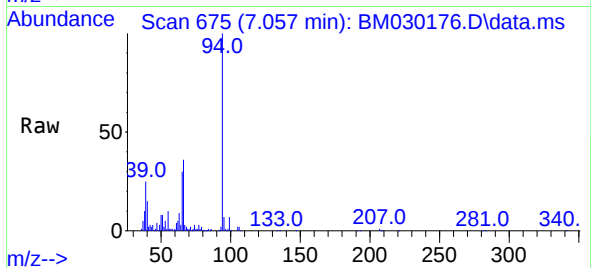
#8
Phenol
Concen: 7.33 ng/u1
RT: 7.057 min Scan# 675
Delta R.T. -0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion: 94 Resp: 169300
Ion Ratio Lower Upper
94 100
65 30.2 23.3 34.9
66 36.3 29.8 44.6

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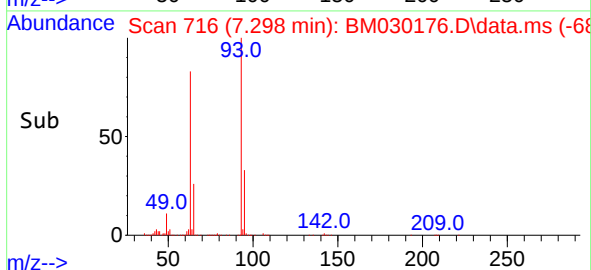
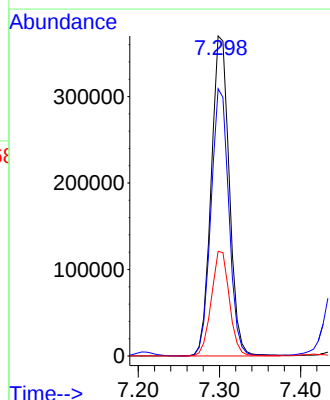
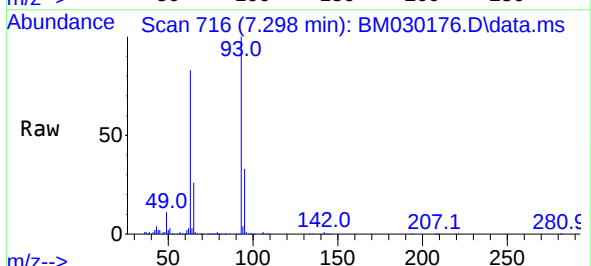
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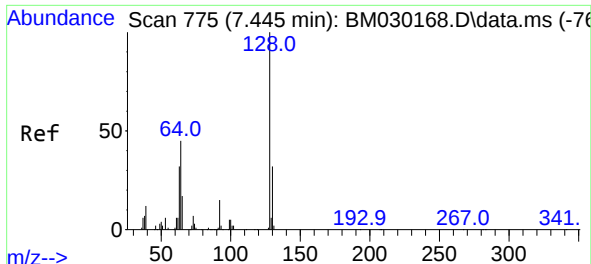
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#10
Bis(2-Chloroethyl)ether
Concen: 30.88 ng/u1
RT: 7.298 min Scan# 716
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion: 93 Resp: 572332
Ion Ratio Lower Upper
93 100
63 83.5 67.9 101.9
95 32.7 25.4 38.0





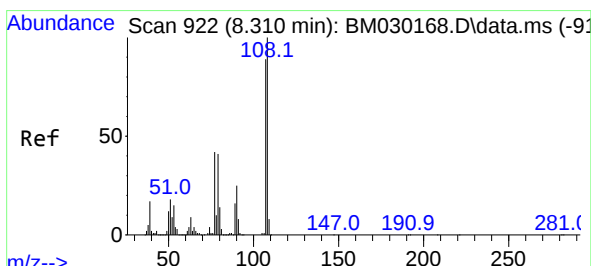
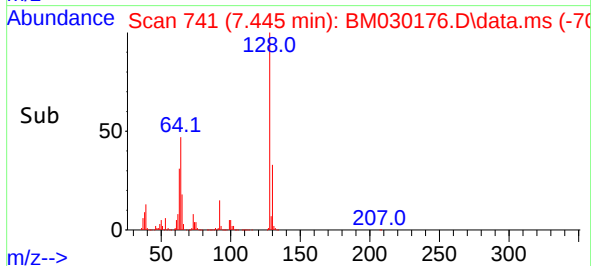
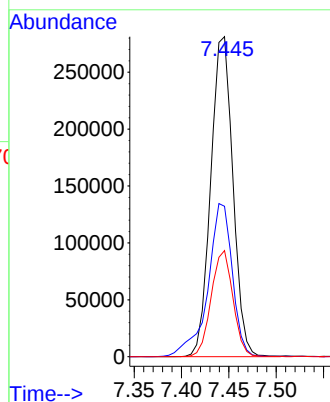
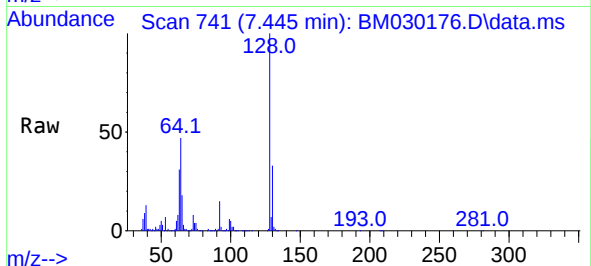
#12
2-Chlorophenol
Concen: 26.27 ng/ul
RT: 7.445 min Scan# 741
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

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Tgt Ion:128 Resp: 458047
Ion Ratio Lower Upper
128 100
64 47.0 38.5 57.7
130 33.2 25.7 38.5

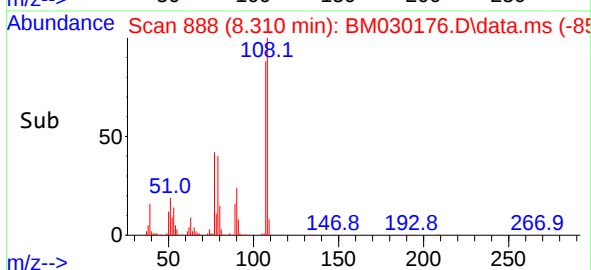
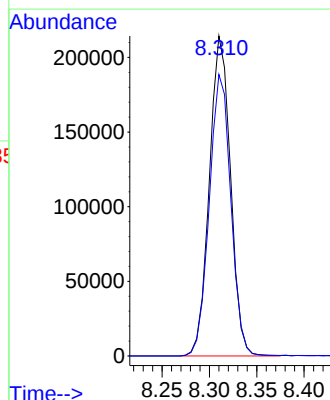
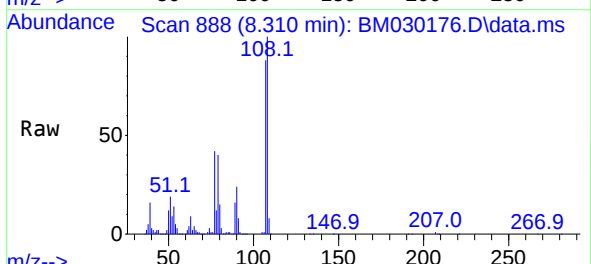
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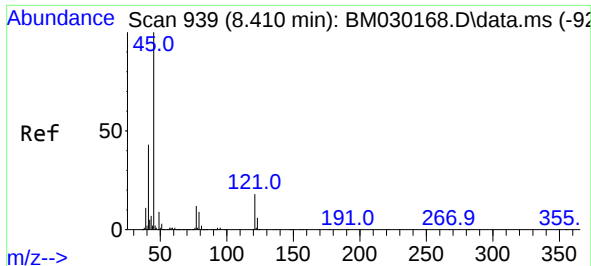
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#13
2-Methylphenol
Concen: 19.05 ng/ul
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:108 Resp: 332596
Ion Ratio Lower Upper
108 100
107 88.0 70.9 106.3





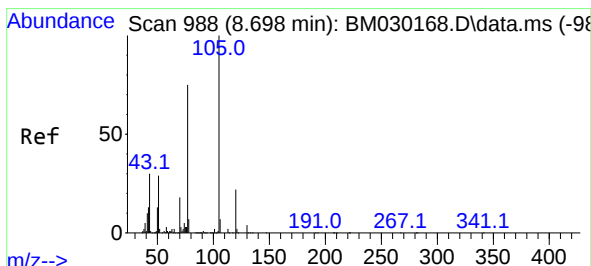
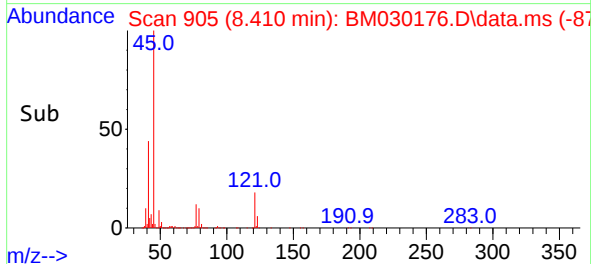
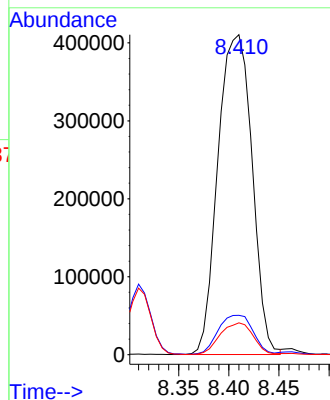
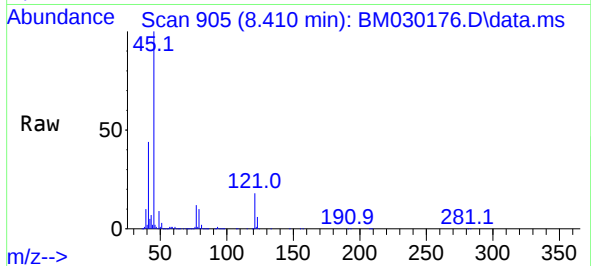
#14
2,2'-oxybis(1-chloropropane)
Concen: 31.55 ng/ul
RT: 8.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BM030176.D
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Tgt Ion: 45 Resp: 971858
Ion Ratio Lower Upper
45 100
77 12.3 9.8 14.8
79 9.9 7.6 11.4

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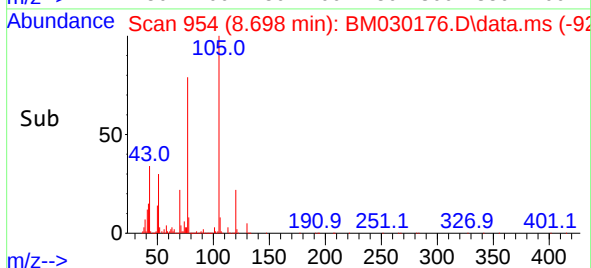
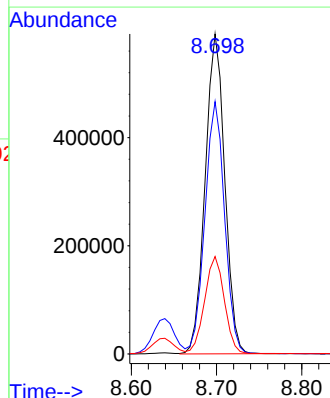
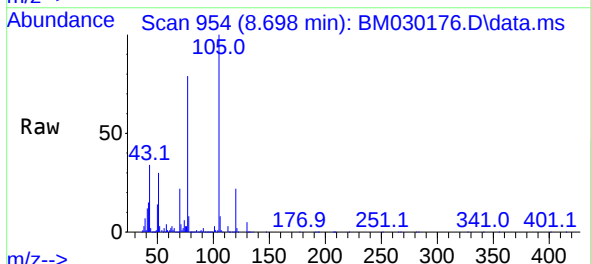
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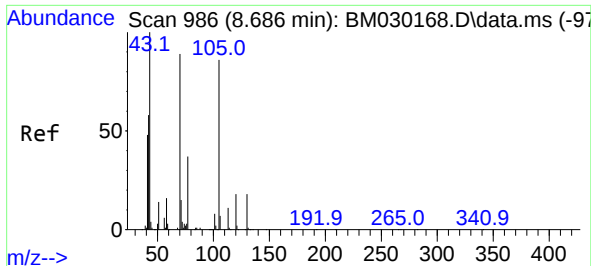
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#16
Acetophenone
Concen: 32.39 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

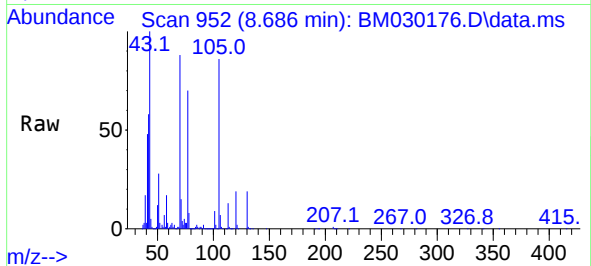
Tgt Ion: 105 Resp: 944867
Ion Ratio Lower Upper
105 100
77 78.9 63.4 95.0
51 30.5 24.8 37.2





#17
N-Nitroso-di-n-propylamine
Concen: 33.10 ng/ul
RT: 8.686 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM030176.D
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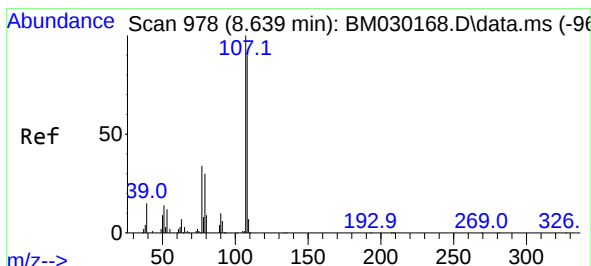
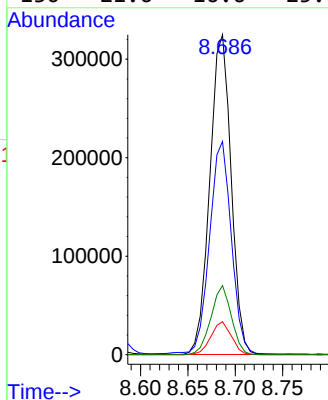
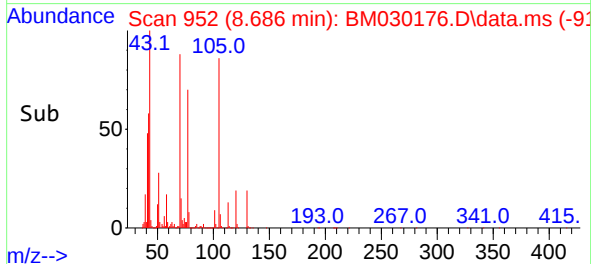
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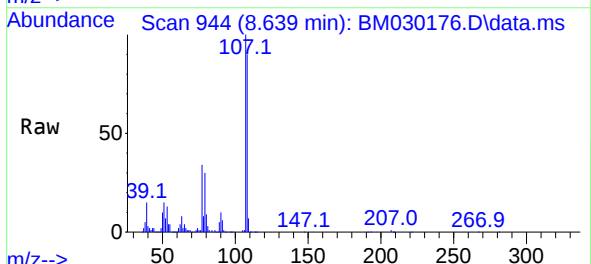
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Ion Ratio Lower Upper
70 100
42 66.7 53.8 80.6
101 10.3 7.4 11.2
130 21.6 16.6 25.0

Manual Integrations
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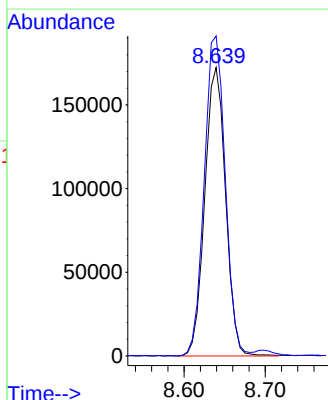
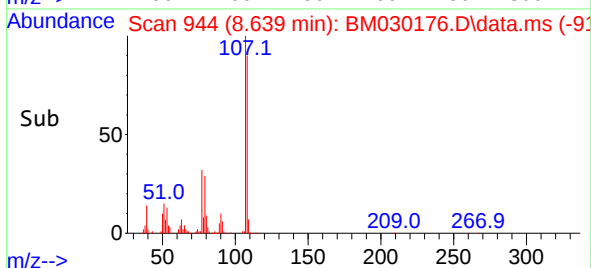
Sohil
5/27/2021 10:34:03 AM

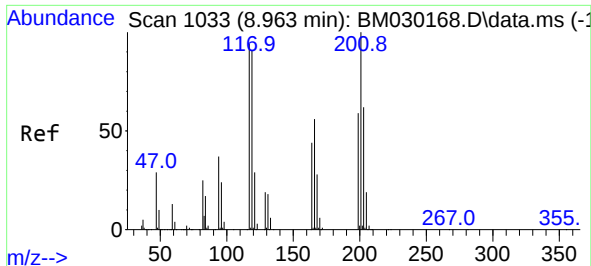


#18
4-Methylphenol
Concen: 16.32 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23



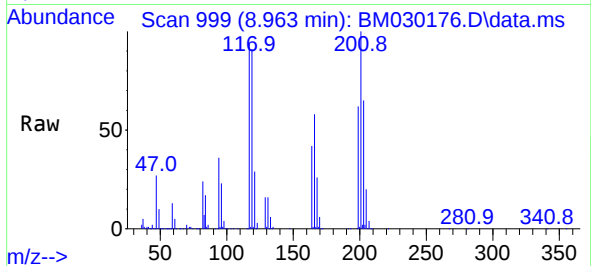
Tgt Ion: 108 Resp: 306890
Ion Ratio Lower Upper
108 100
107 111.0 88.6 132.8





#19
Hexachloroethane
Concen: 31.67 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

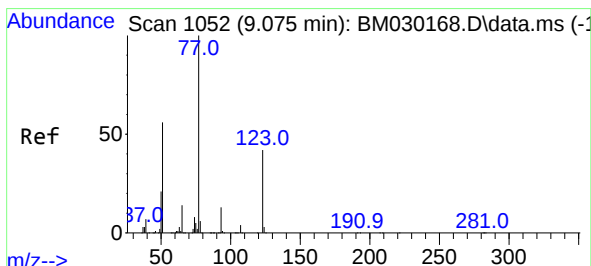
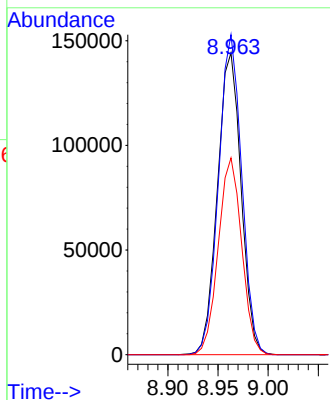
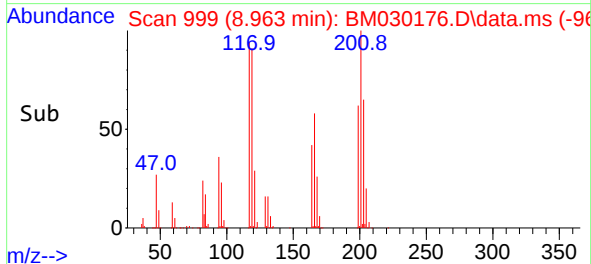
Instrument :
BNA_M
ClientSampleId :
GB439MS



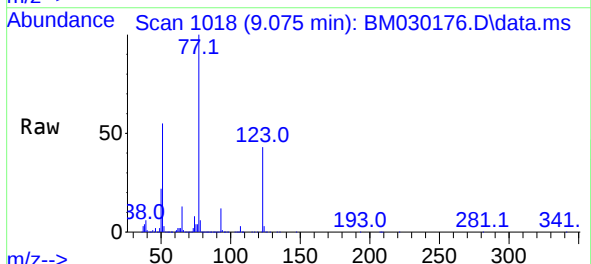
Tgt Ion:117 Resp: 236426
Ion Ratio Lower Upper
117 100
201 106.0 85.0 127.6
199 65.2 50.2 75.2

Manual Integrations
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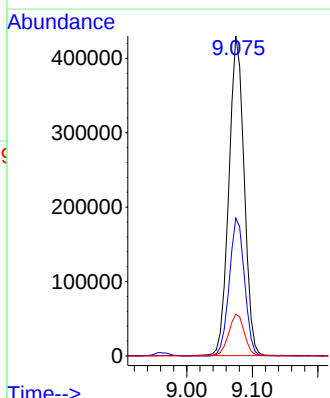
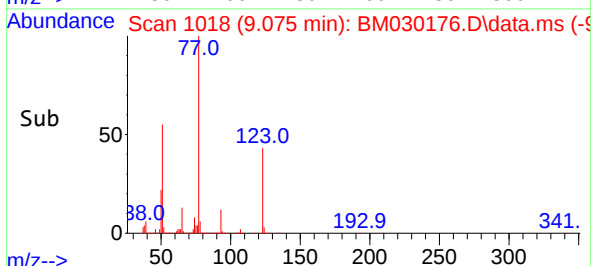
Sohil
5/27/2021 10:34:03 AM

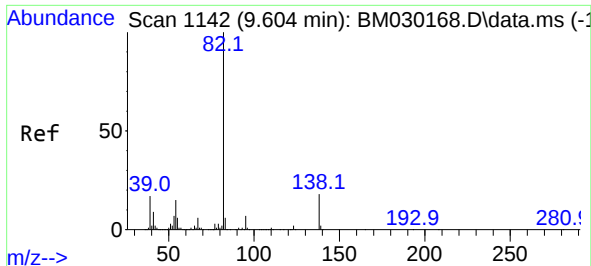


#22
Nitrobenzene
Concen: 35.04 ng/ul
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23



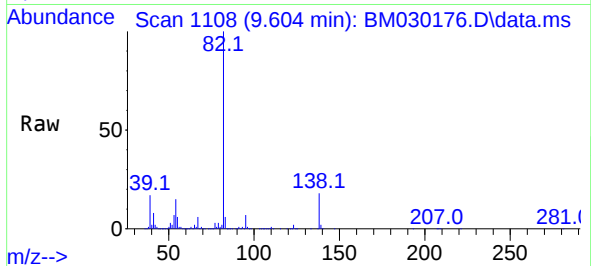
Tgt Ion: 77 Resp: 696217
Ion Ratio Lower Upper
77 100
123 43.1 33.8 50.8
65 13.0 11.1 16.7





#23
Isophorone
Concen: 33.00 ng/ul
RT: 9.604 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

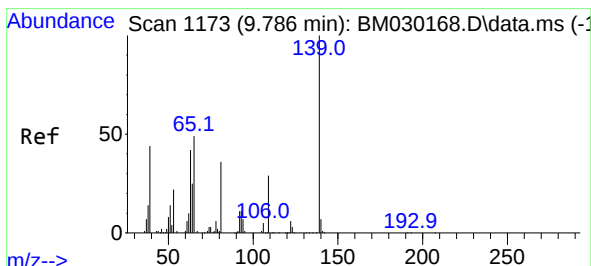
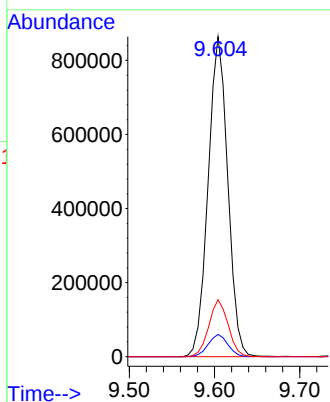
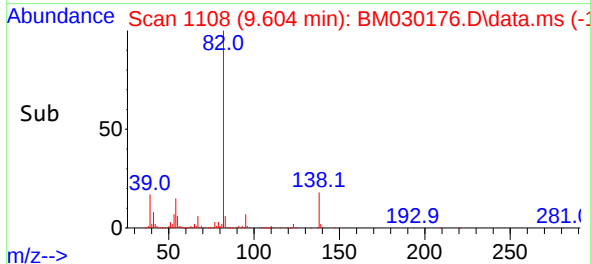
Instrument :
BNA_M
ClientSampleId :
GB439MS



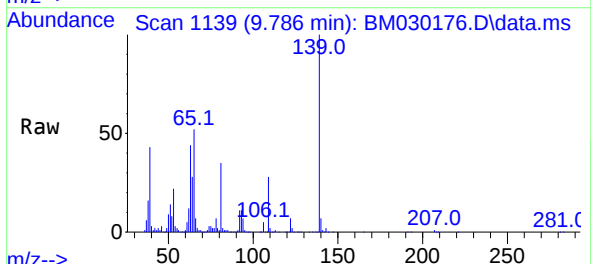
Tgt Ion: 82 Resp: 1382467
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.8 14.2 21.2

Manual Integrations
APPROVED

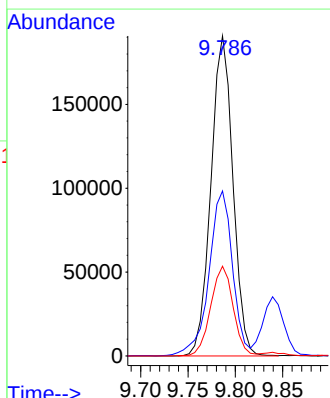
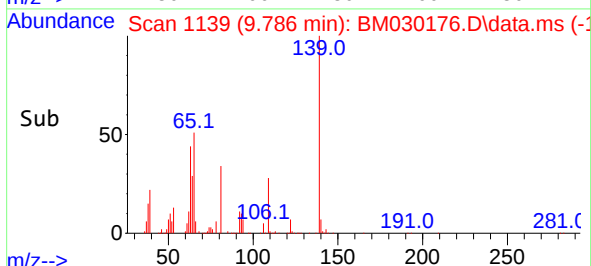
Sohil
5/27/2021 10:34:03 AM

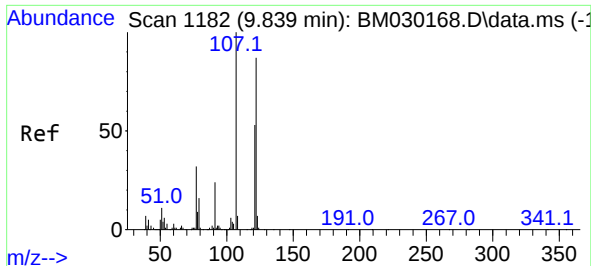


#25
2-Nitrophenol
Concen: 39.06 ng/ul
RT: 9.786 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23



Tgt Ion: 139 Resp: 308284
Ion Ratio Lower Upper
139 100
65 51.6 40.6 61.0
109 28.1 23.0 34.4





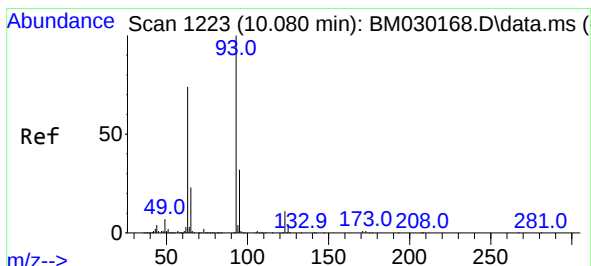
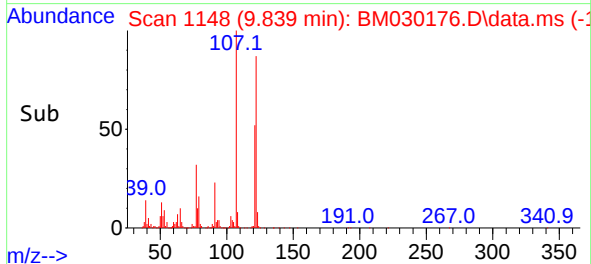
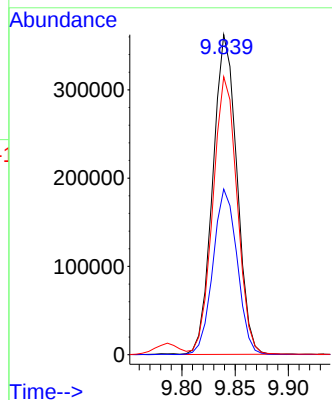
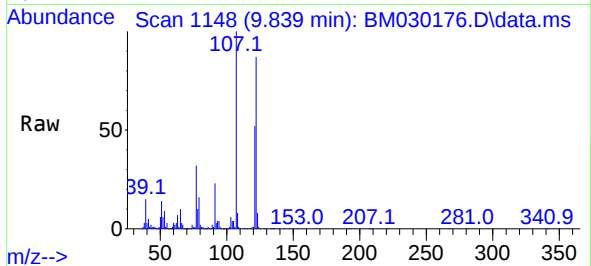
#26
2,4-Dimethylphenol
Concen: 27.13 ng/ul
RT: 9.839 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:107 Resp: 569662
Ion Ratio Lower Upper
107 100
121 51.7 42.0 63.0
122 86.8 70.0 105.0

Instrument :
BNA_M
ClientSampleId :
GB439MS

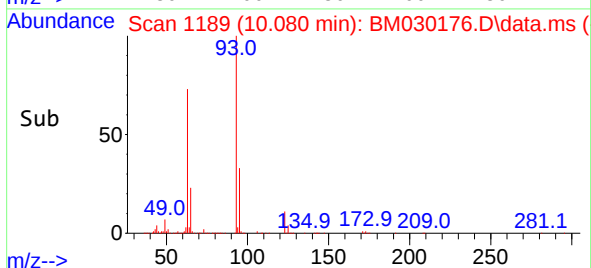
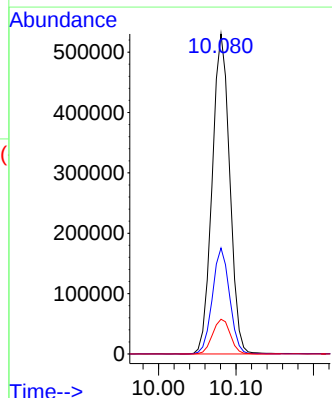
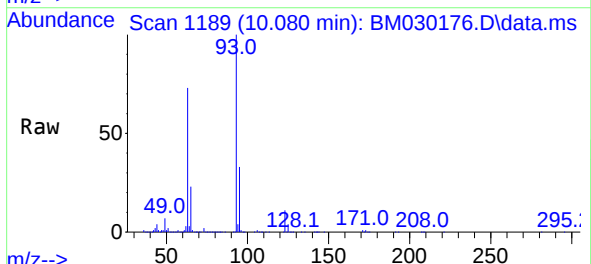
Manual Integrations
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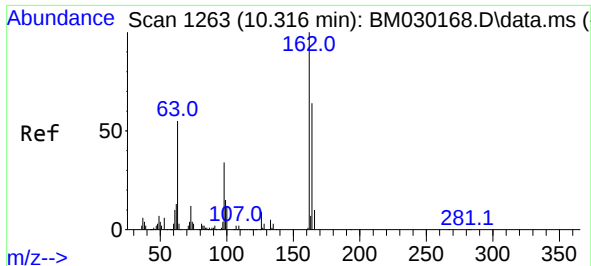
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#27
Bis(2-Chloroethoxy)methane
Concen: 32.46 ng/ul
RT: 10.080 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion: 93 Resp: 833466
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 10.8 8.6 12.8





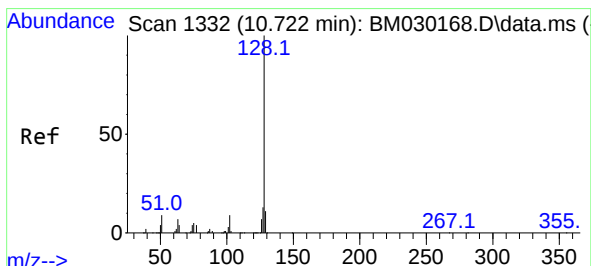
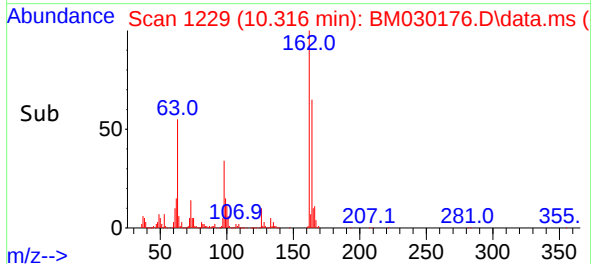
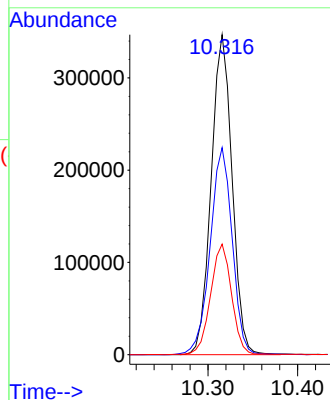
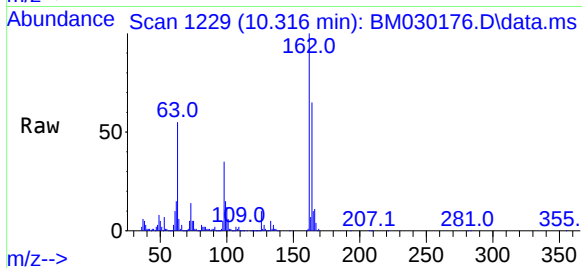
#29
2,4-Dichlorophenol
Concen: 32.25 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:162 Resp: 561366
Ion Ratio Lower Upper
162 100
164 64.7 51.7 77.5
98 34.6 27.0 40.6

Instrument :
BNA_M
ClientSampled :
GB439MS

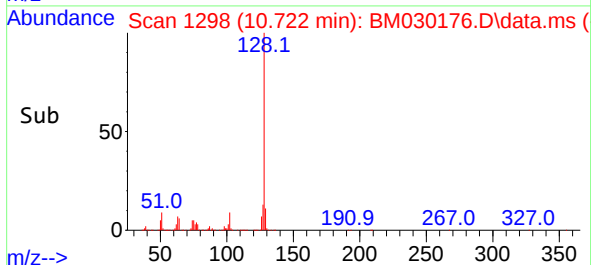
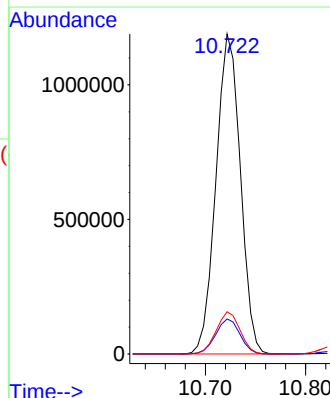
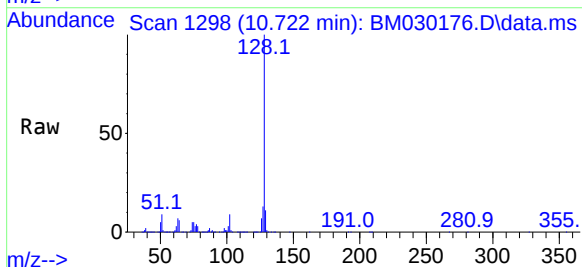
Manual Integrations
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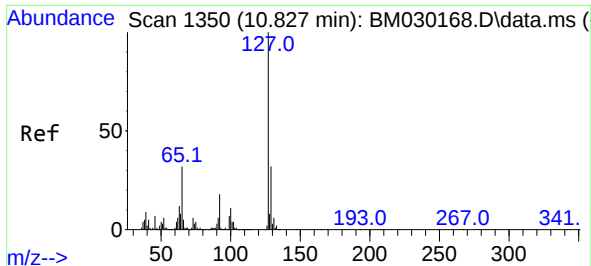
Sohil
5/27/2021 10:34:03 AM



#30
Naphthalene
Concen: 32.49 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:128 Resp: 2004180
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.2 10.2 15.4





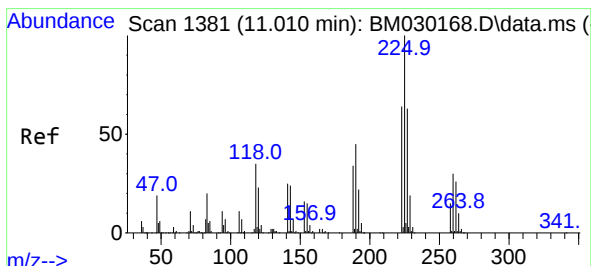
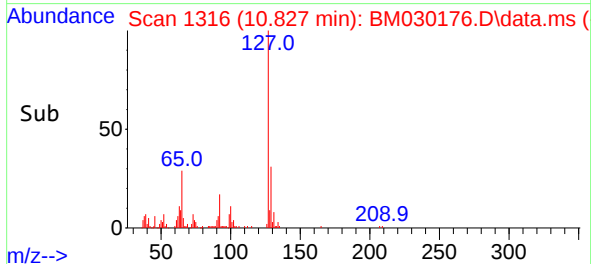
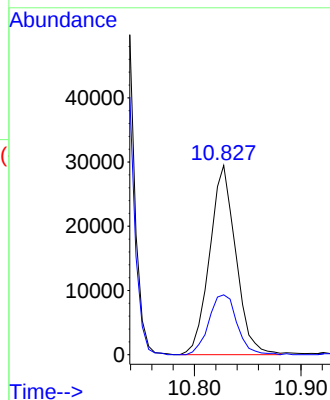
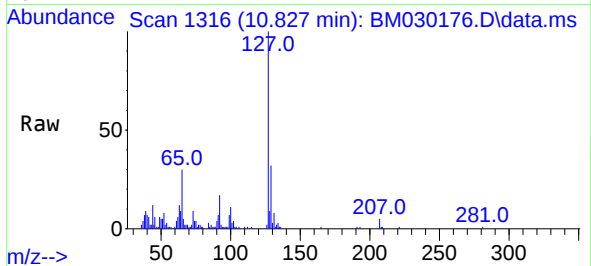
#32
4-Chloroaniline
Concen: 1.81 ng/ul
RT: 10.827 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:127 Resp: 50268
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.6

Instrument :
BNA_M
ClientSampleId :
GB439MS

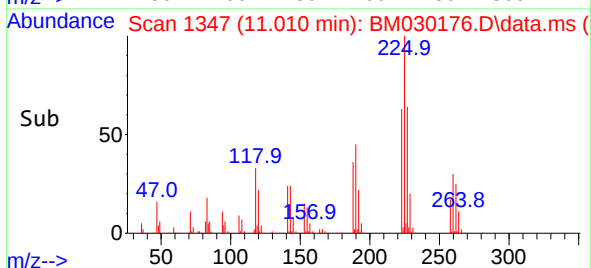
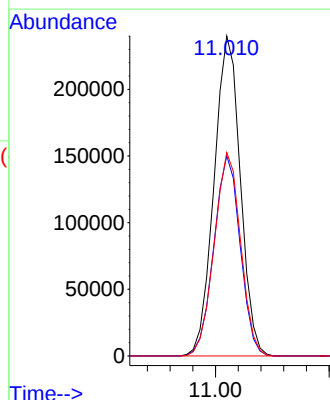
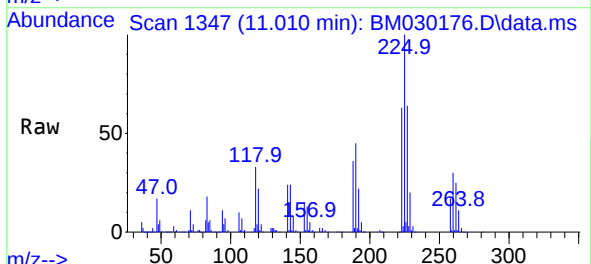
Manual Integrations
APPROVED

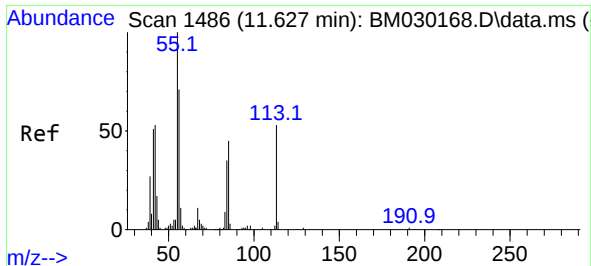
Sohil
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#33
Hexachlorobutadiene
Concen: 32.51 ng/ul
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:225 Resp: 385513
Ion Ratio Lower Upper
225 100
223 62.5 51.2 76.8
227 63.6 50.4 75.6





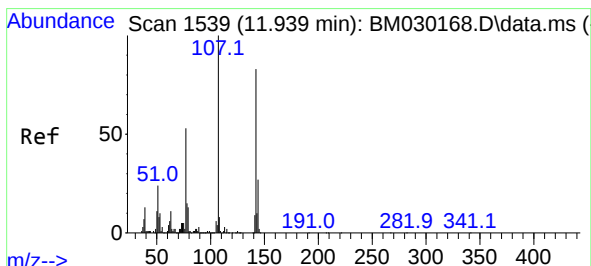
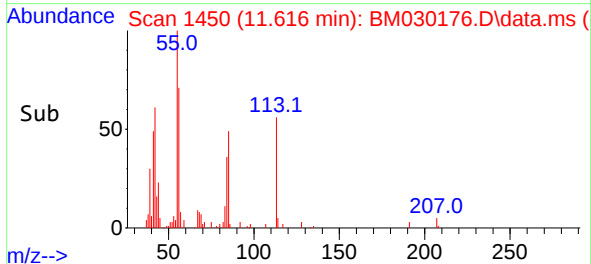
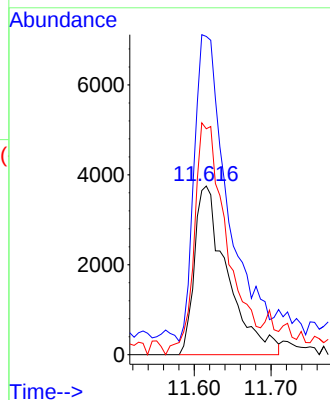
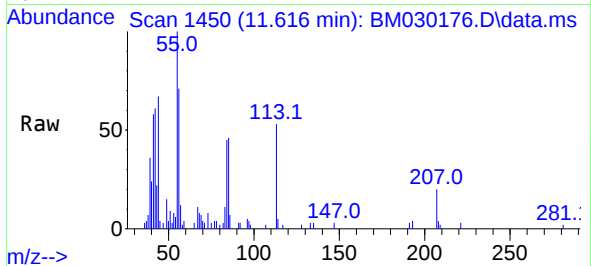
#34
Caprolactam
Concen: 2.10 ng/ul m
RT: 11.616 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:113 Resp: 11163
Ion Ratio Lower Upper
113 100
55 188.7 152.6 228.8
56 134.1 107.2 160.8

Instrument :
BNA_M
ClientSampled :
GB439MS

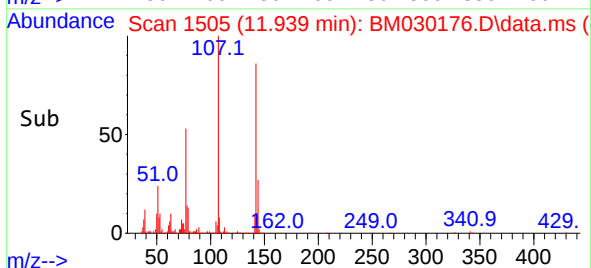
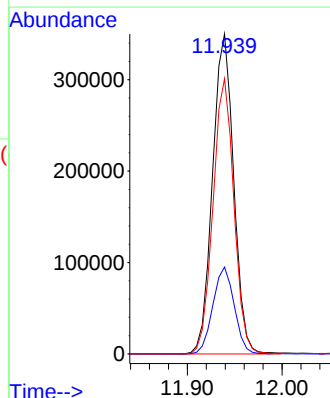
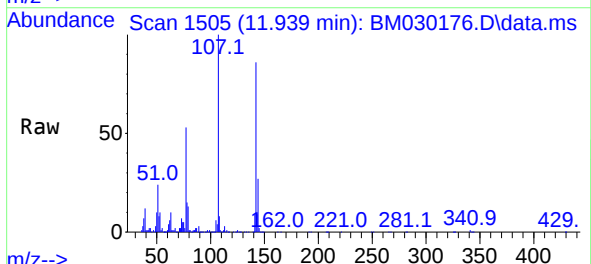
Manual Integrations
APPROVED

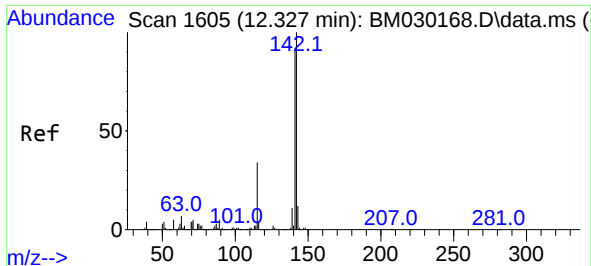
Sohil
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#35
4-Chloro-3-methylphenol
Concen: 29.78 ng/ul
RT: 11.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:107 Resp: 543280
Ion Ratio Lower Upper
107 100
144 27.2 21.8 32.6
142 86.0 66.7 100.1





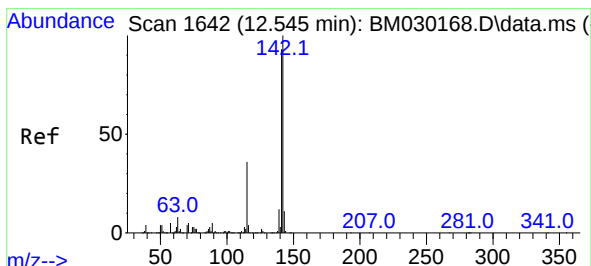
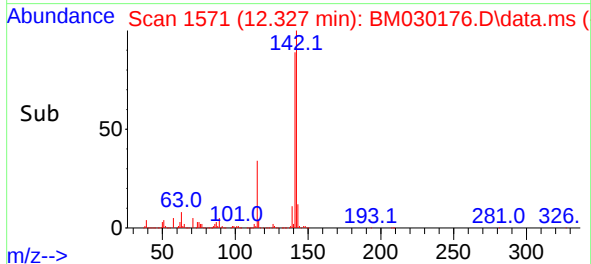
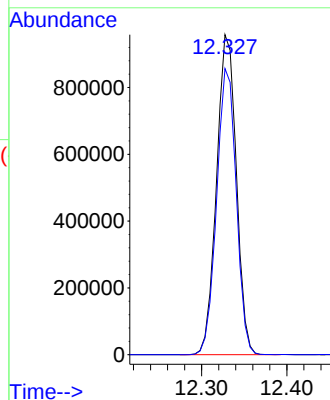
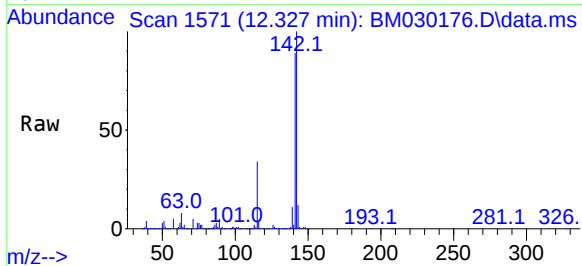
#36
2-Methylnaphthalene
Concen: 33.45 ng/ul
RT: 12.327 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:142 Resp: 1542797
Ion Ratio Lower Upper
142 100
141 89.4 72.6 108.8

Instrument :
BNA_M
ClientSampled :
GB439MS

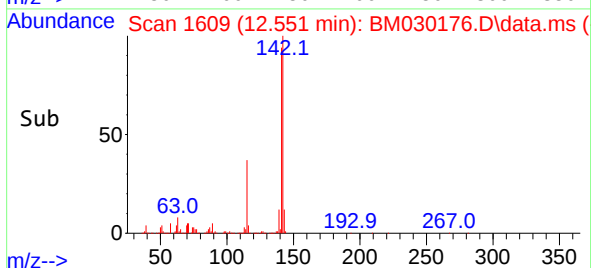
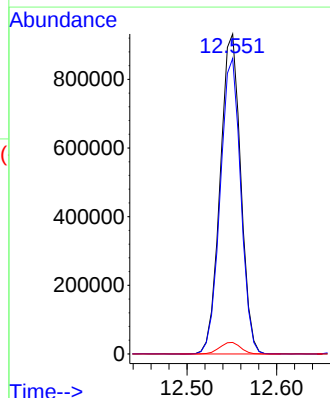
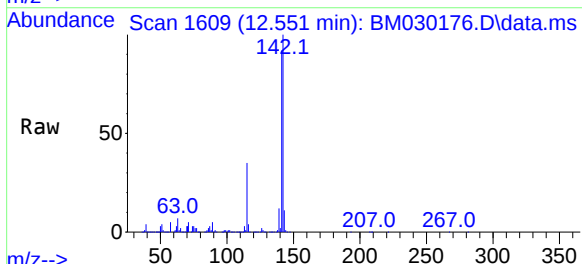
Manual Integrations
APPROVED

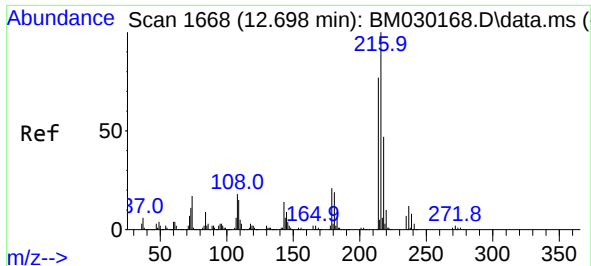
Sohil
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#37
1-Methylnaphthalene
Concen: 33.03 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:142 Resp: 1481117
Ion Ratio Lower Upper
142 100
141 92.3 74.4 111.6
116 3.6 3.1 4.7





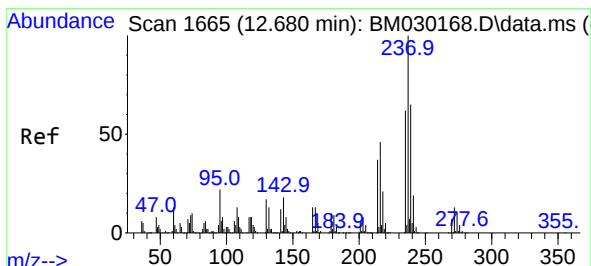
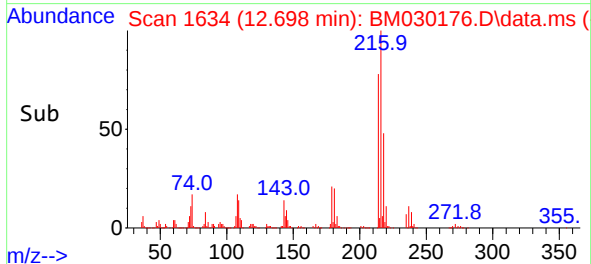
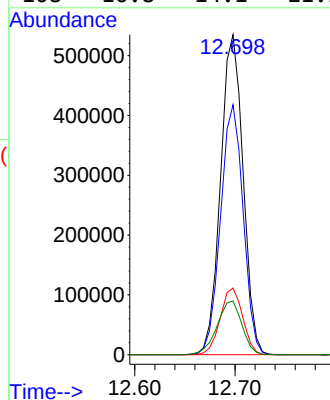
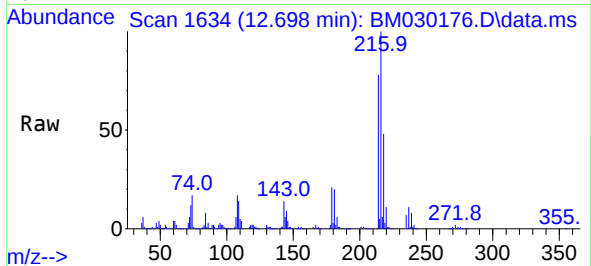
#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.00 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:	216	Resp:	835514
Ion Ratio	Lower	Upper	
216	100		
214	78.1	61.5	92.3
179	20.8	16.6	24.8
108	16.8	14.1	21.1

Instrument :
BNA_M
ClientSampleId :
GB439MS

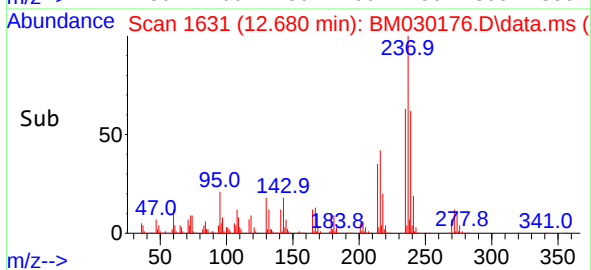
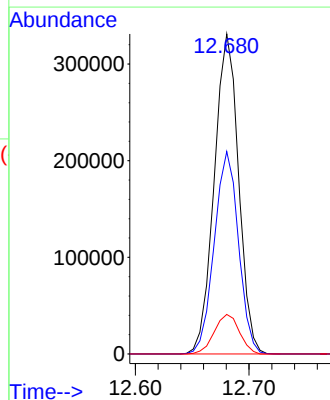
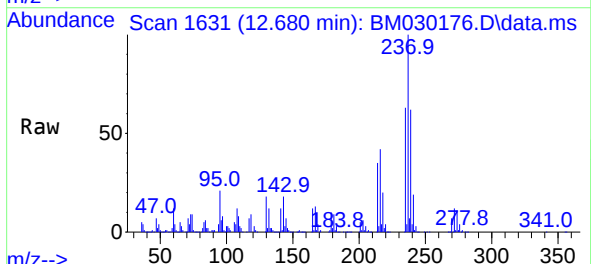
Manual Integrations
APPROVED

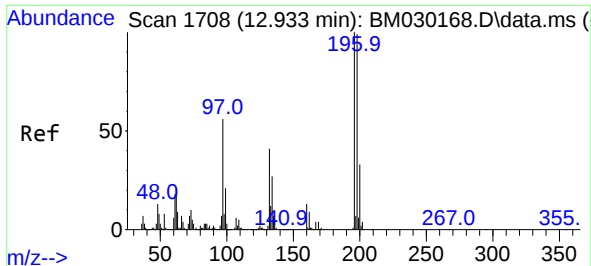
Sohil
5/27/2021 10:34:03 AM



#40
Hexachlorocyclopentadiene
Concen: 28.63 ng/ul
RT: 12.680 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:	237	Resp:	493103
Ion Ratio	Lower	Upper	
237	100		
235	63.3	49.5	74.3
272	12.4	10.5	15.7





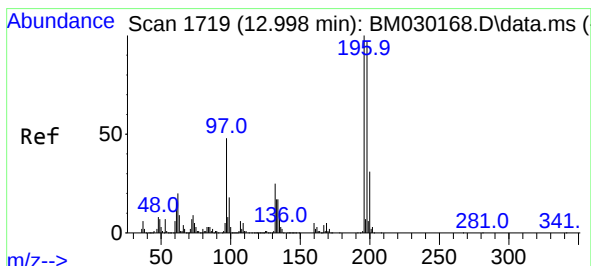
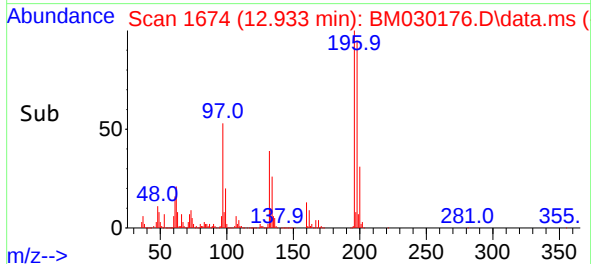
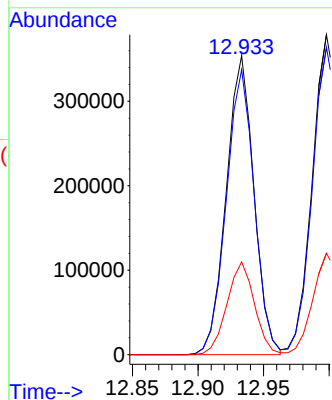
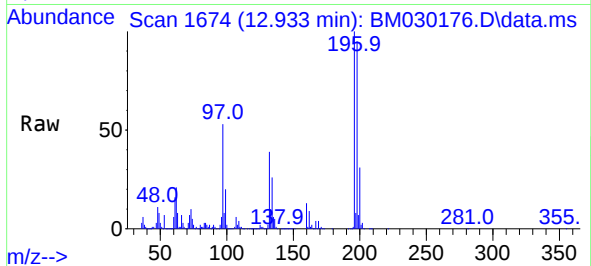
#41
2,4,6-Trichlorophenol
Concen: 37.66 ng/ul
RT: 12.933 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:196 Resp: 519435
Ion Ratio Lower Upper
196 100
198 95.3 79.6 119.4
200 31.0 26.4 39.6

Instrument :
BNA_M
ClientSampled :
GB439MS

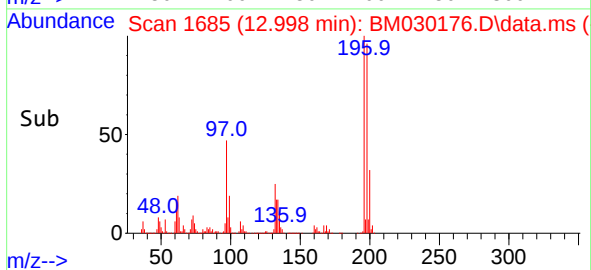
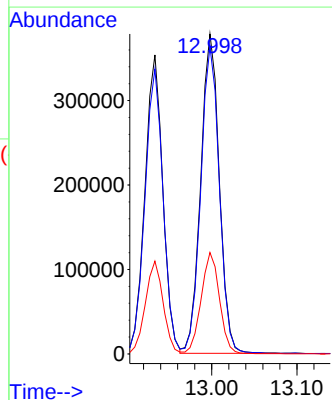
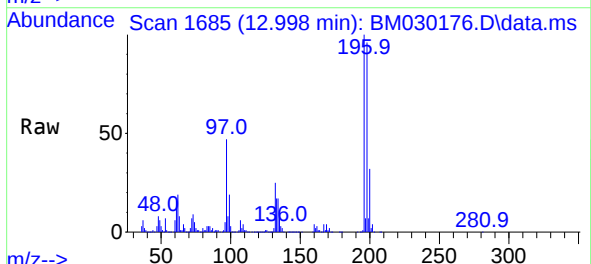
Manual Integrations
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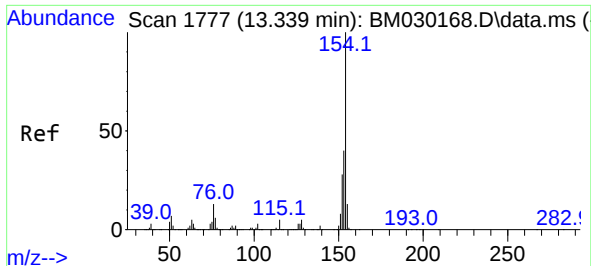
Sohil
5/27/2021 10:34:03 AM



#42
2,4,5-Trichlorophenol
Concen: 38.32 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:196 Resp: 571797
Ion Ratio Lower Upper
196 100
198 96.1 77.4 116.2
200 31.7 24.7 37.1





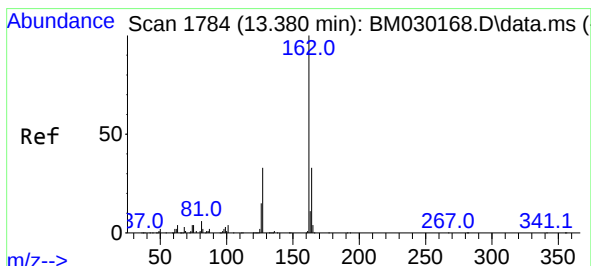
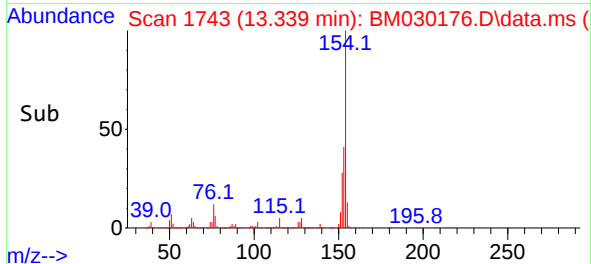
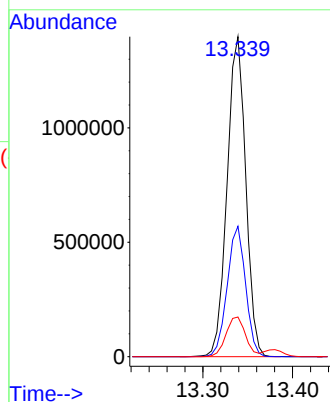
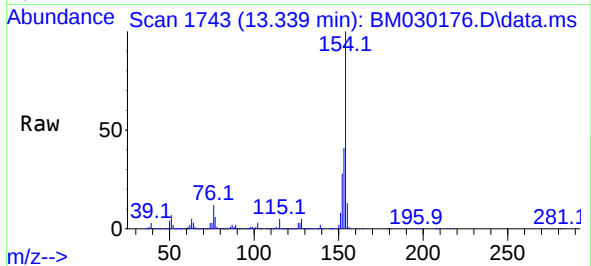
#43
1,1'-Biphenyl
Concen: 33.38 ng/ul
RT: 13.339 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampled :
GB439MS

Tgt Ion:154 Resp: 2016378
Ion Ratio Lower Upper
154 100
153 40.7 32.1 48.1
76 12.4 10.3 15.5

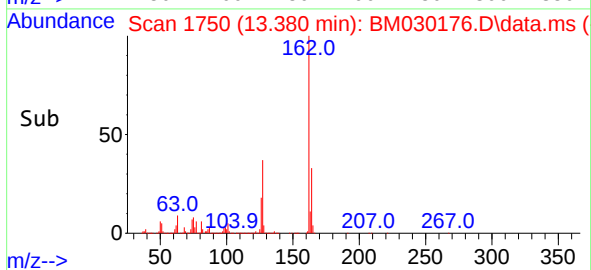
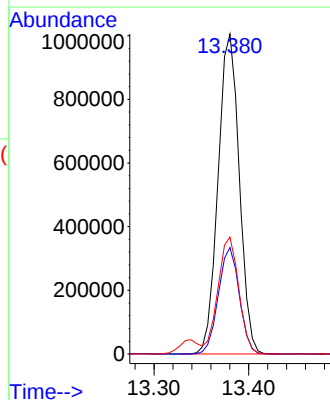
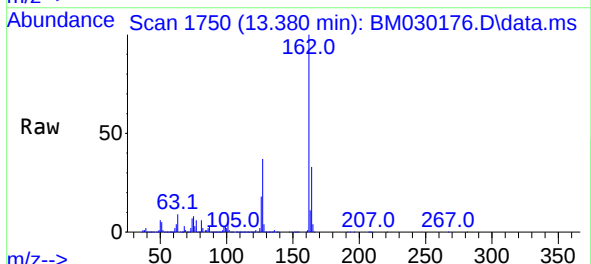
Manual Integrations
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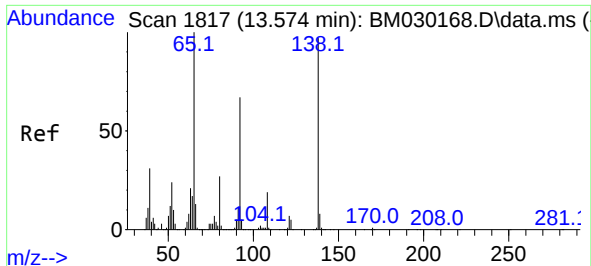
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#44
2-Chloronaphthalene
Concen: 33.68 ng/ul
RT: 13.380 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:162 Resp: 1563956
Ion Ratio Lower Upper
162 100
164 33.2 26.4 39.6
127 36.5 28.3 42.5





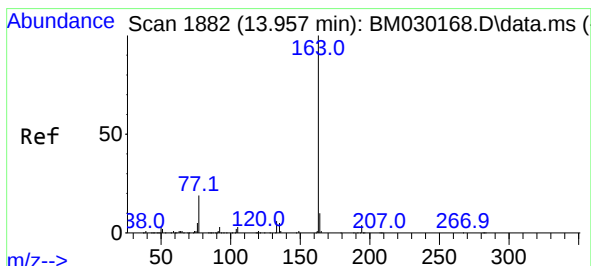
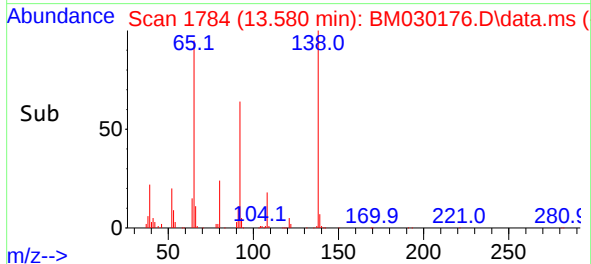
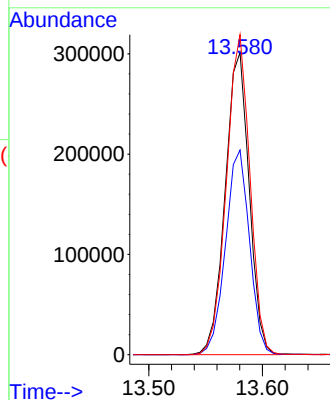
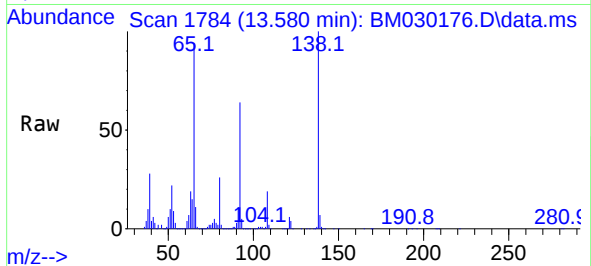
#45
2-Nitroaniline
Concen: 41.51 ng/ul
RT: 13.580 min Scan# 1784
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion: 65 Resp: 442699
Ion Ratio Lower Upper
65 100
92 67.7 53.5 80.3
138 105.9 77.3 115.9

Instrument :
BNA_M
ClientSampled :
GB439MS

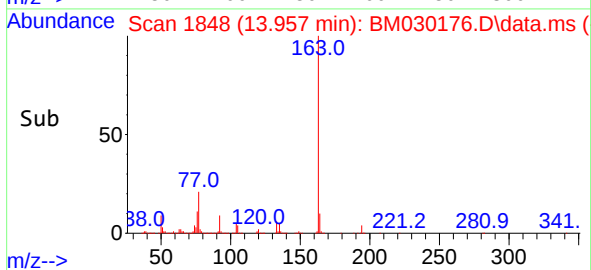
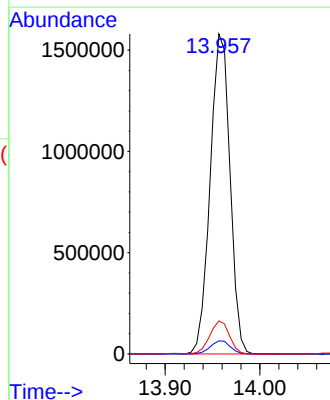
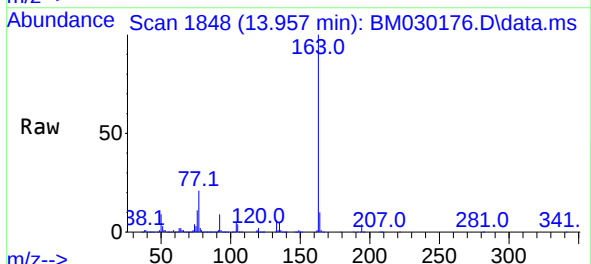
Manual Integrations
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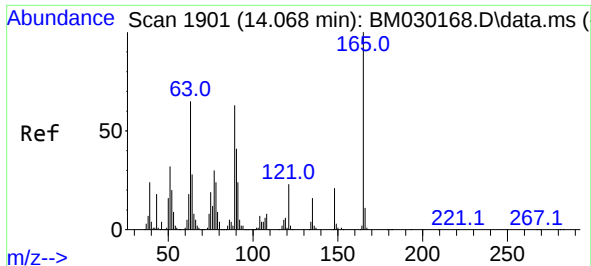
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#47
Dimethylphthalate
Concen: 39.99 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:163 Resp: 2287182
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.4 8.2 12.2





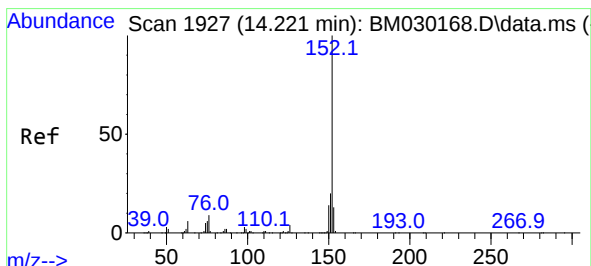
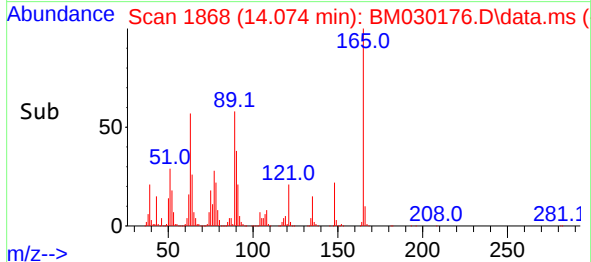
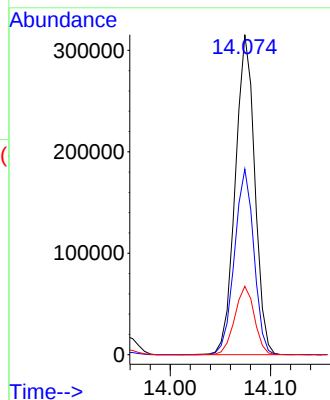
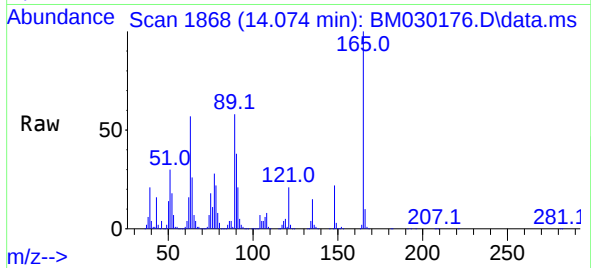
#48
2,6-Dinitrotoluene
Concen: 46.72 ng/ul
RT: 14.074 min Scan# 1868
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:165 Resp: 425920
Ion Ratio Lower Upper
165 100
89 58.0 50.2 75.2
121 21.3 18.4 27.6

Instrument :
BNA_M
ClientSampled :
GB439MS

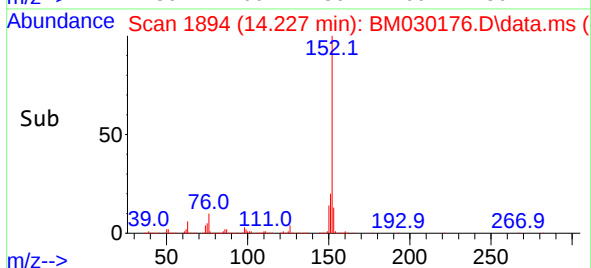
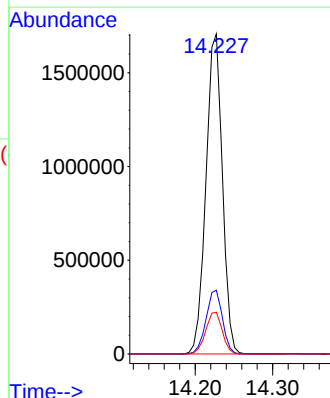
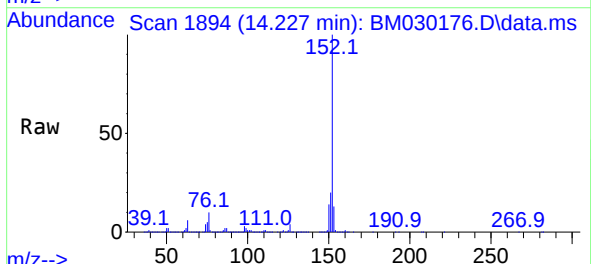
Manual Integrations
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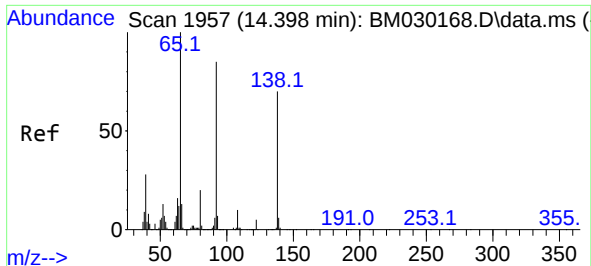
Sohil
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#50
Acenaphthylene
Concen: 34.84 ng/ul
RT: 14.227 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

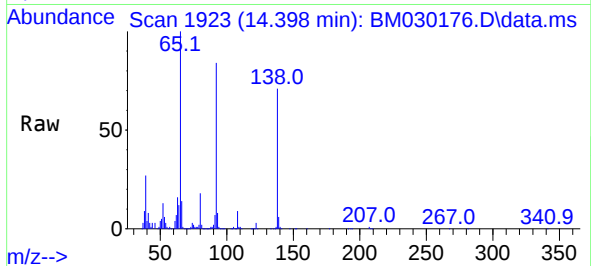
Tgt Ion:152 Resp: 2511515
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.0 10.7 16.1





#51
3-Nitroaniline
Concen: 18.12 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

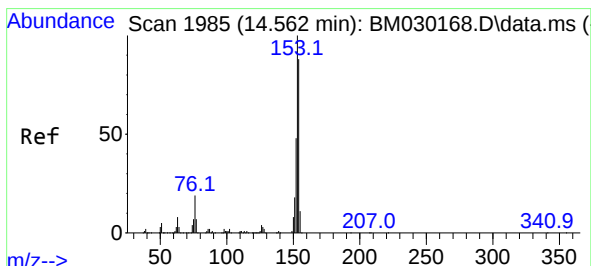
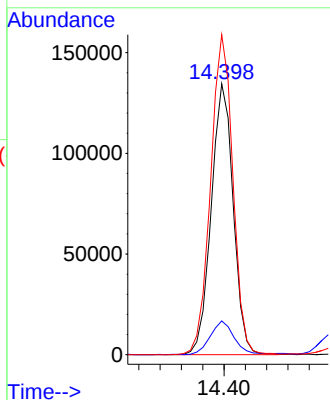
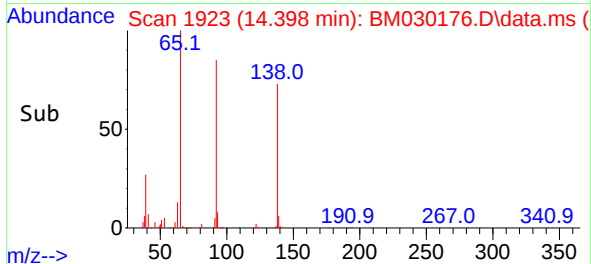
Instrument :
BNA_M
ClientSampleId :
GB439MS



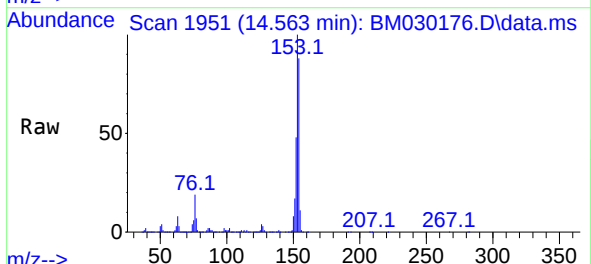
Tgt Ion:138 Resp: 192463
Ion Ratio Lower Upper
138 100
108 12.5 12.0 18.0
92 118.1 97.2 145.8

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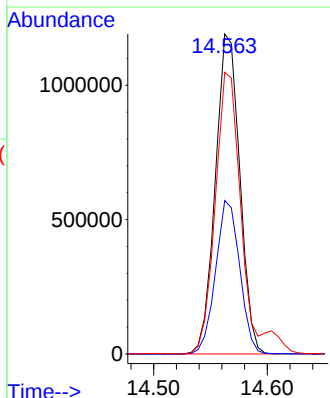
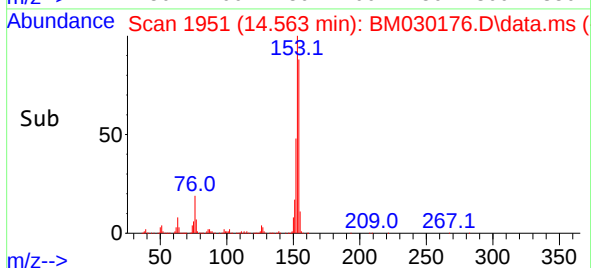
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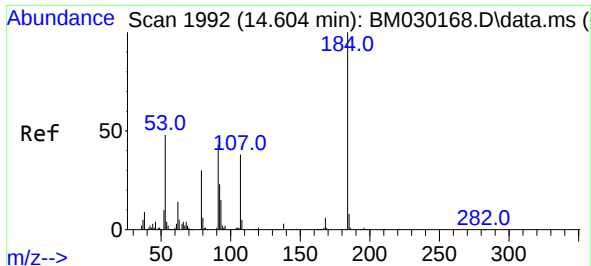


#52
Acenaphthene
Concen: 35.01 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23



Tgt Ion:153 Resp: 1782495
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 88.0 70.4 105.6





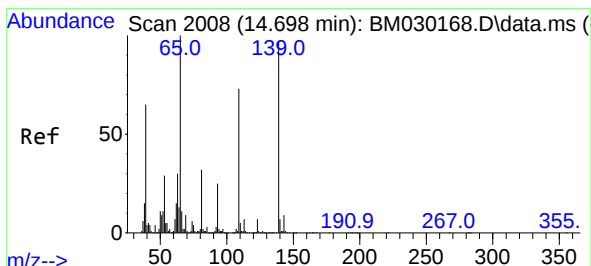
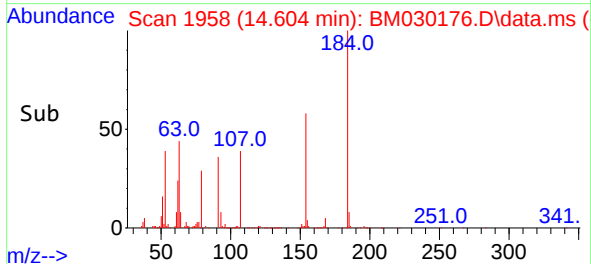
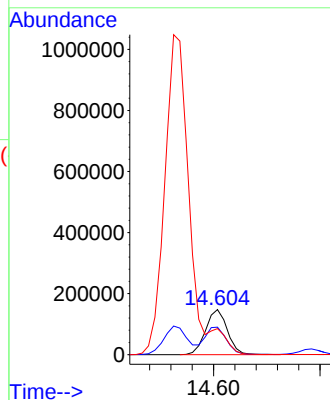
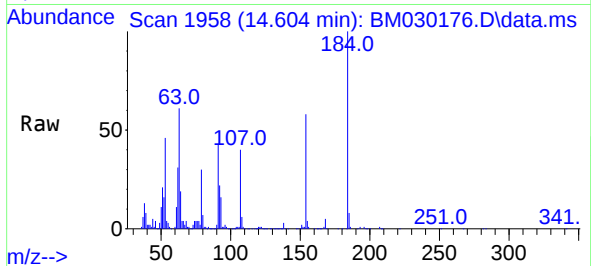
#53
2,4-Dinitrophenol
Concen: 36.65 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:184 Resp: 209739
Ion Ratio Lower Upper
184 100
63 61.0 48.5 72.7
154 57.8 45.0 67.4

Instrument :
BNA_M
ClientSampled :
GB439MS

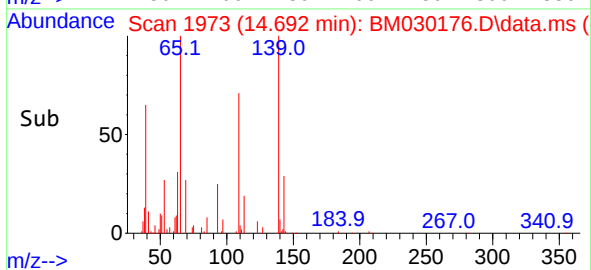
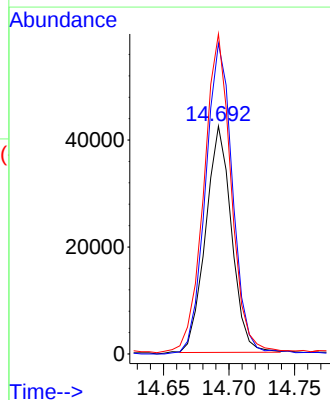
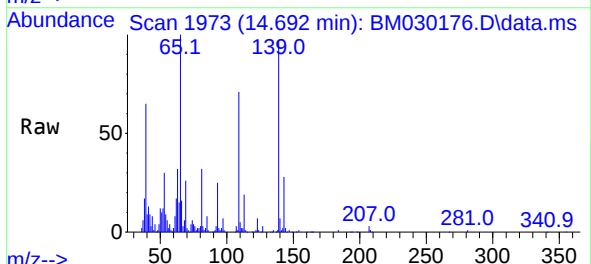
Manual Integrations
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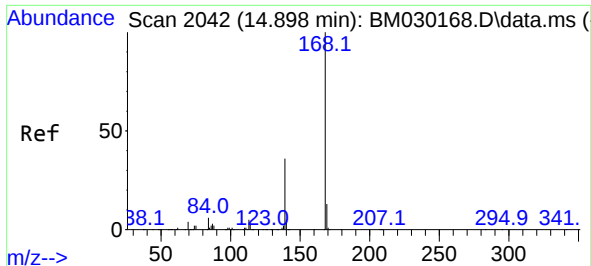
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#55
4-Nitrophenol
Concen: 5.66 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:109 Resp: 58156
Ion Ratio Lower Upper
109 100
139 136.3 106.3 159.5
65 140.4 109.9 164.9





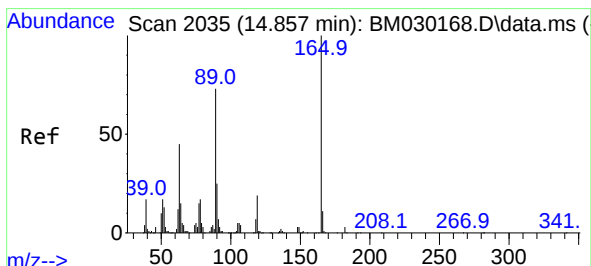
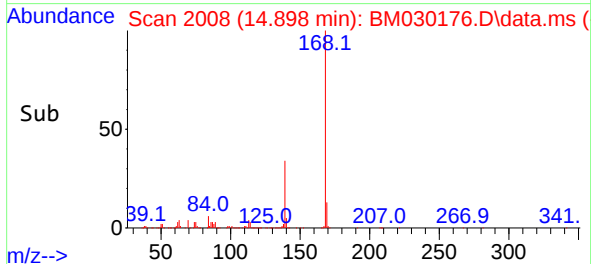
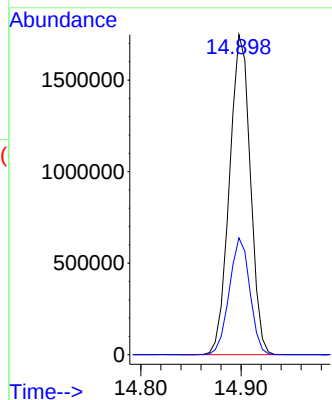
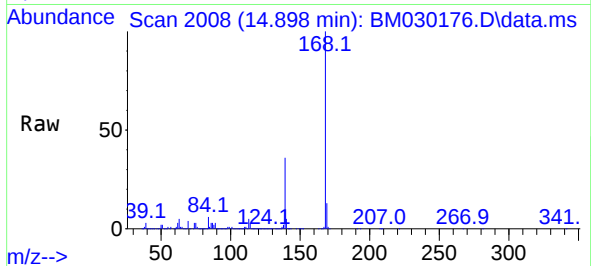
#56
Dibenzofuran
Concen: 35.90 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampled :
GB439MS

Tgt Ion:168 Resp: 2529689
Ion Ratio Lower Upper
168 100
139 36.5 28.7 43.1

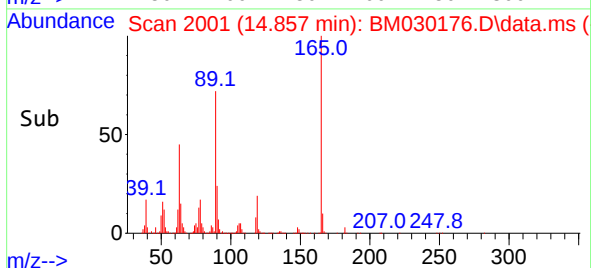
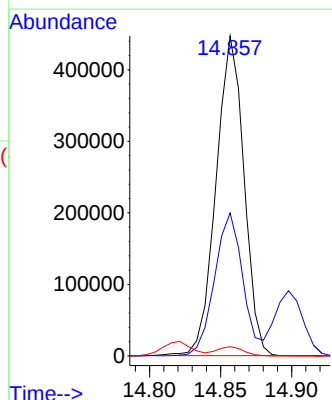
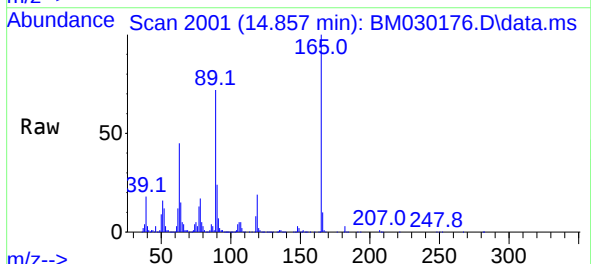
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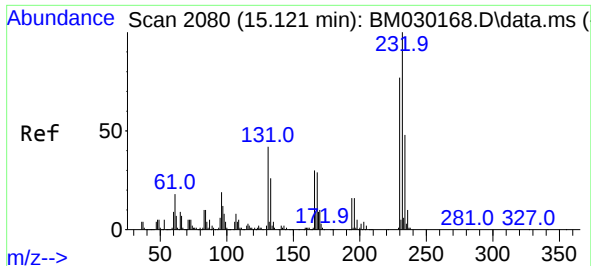
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#57
2,4-Dinitrotoluene
Concen: 46.07 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:165 Resp: 609031
Ion Ratio Lower Upper
165 100
63 44.7 36.2 54.4
182 2.9 2.5 3.7





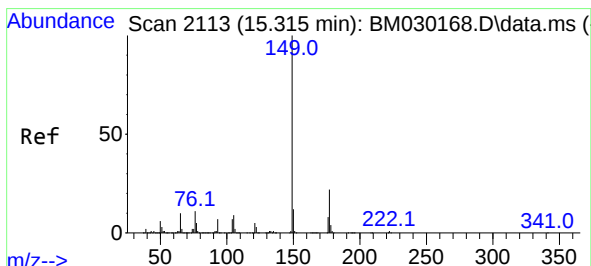
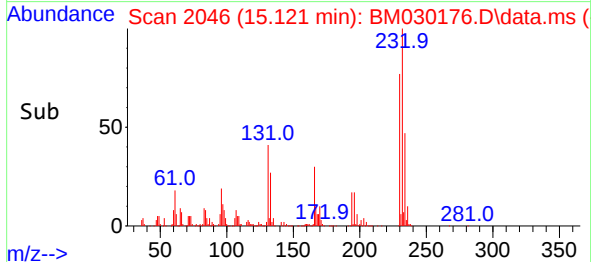
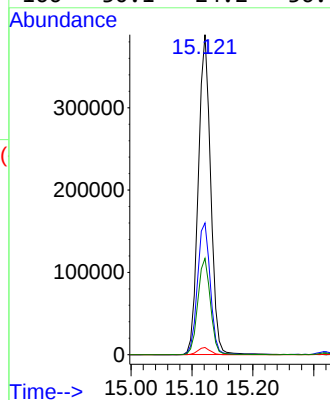
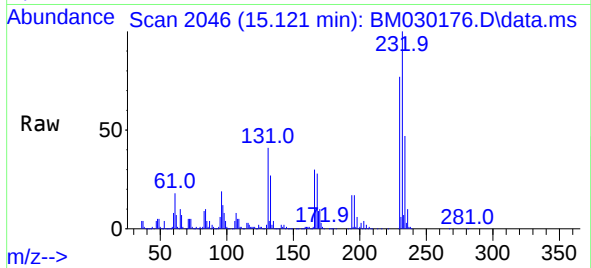
#58
2,3,4,6-Tetrachlorophenol
Concen: 43.30 ng/ul
RT: 15.121 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:	232	Resp:	545649
Ion Ratio	Lower	Upper	
232	100		
131	41.2	33.5	50.3
130	2.3	1.9	2.9
166	30.1	24.2	36.4

Instrument :
BNA_M
ClientSampleId :
GB439MS

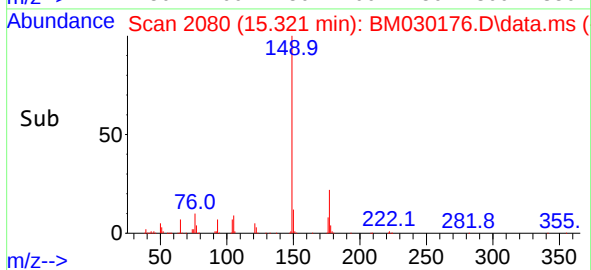
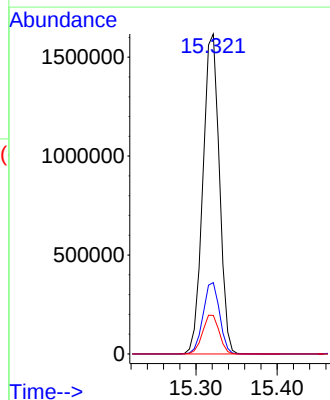
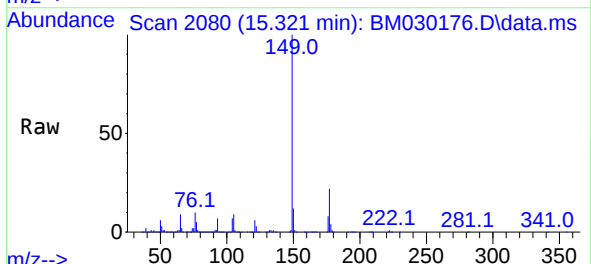
Manual Integrations
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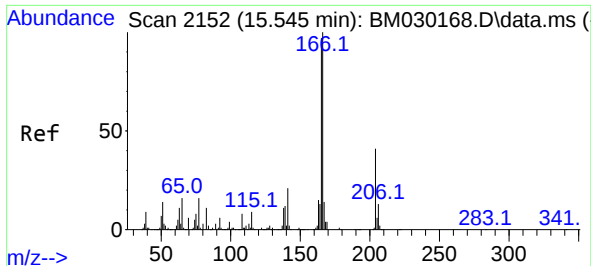
Sohil
5/27/2021 10:34:03 AM



#59
Diethylphthalate
Concen: 39.23 ng/ul
RT: 15.321 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:	149	Resp:	2272947
Ion Ratio	Lower	Upper	
149	100		
177	22.3	17.4	26.2
150	12.0	9.8	14.8





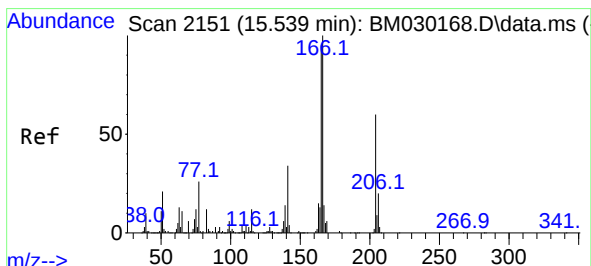
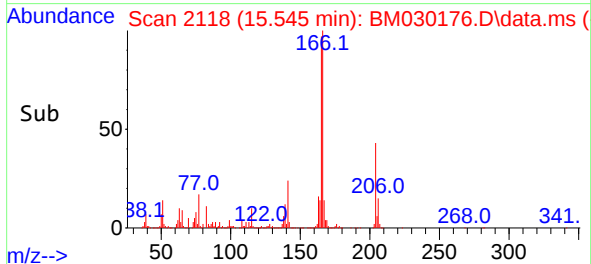
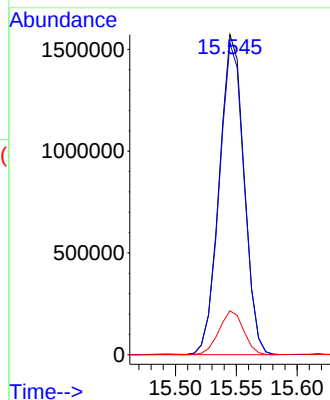
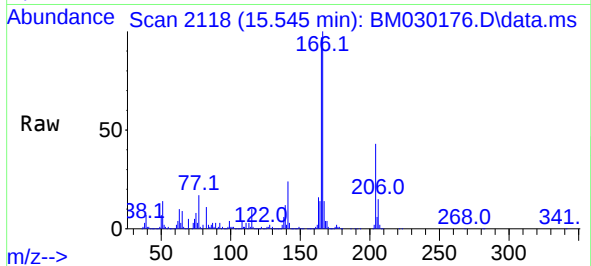
#61
Fluorene
Concen: 37.16 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:166 Resp: 2222046
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.7 10.8 16.2

Instrument :
BNA_M
ClientSampleId :
GB439MS

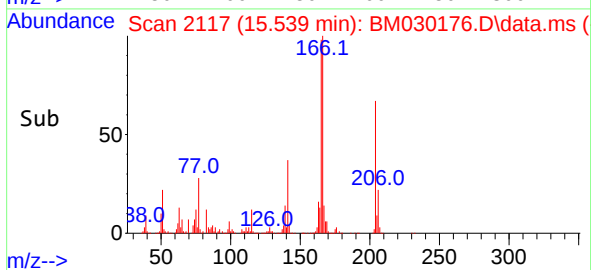
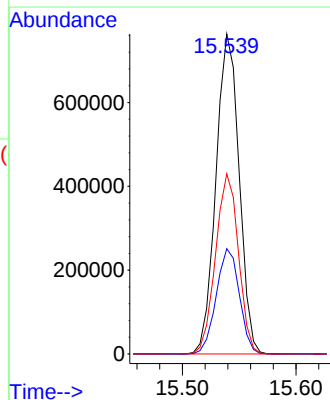
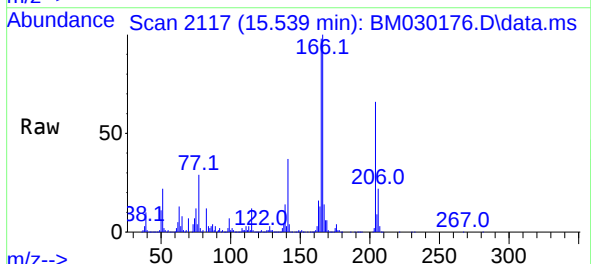
Manual Integrations
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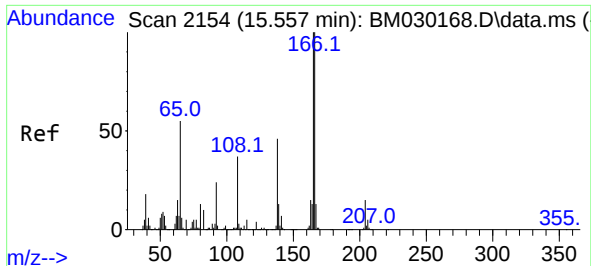
Sohil
5/27/2021 10:34:03 AM



#62
4-Chlorophenyl-phenylether
Concen: 36.89 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:204 Resp: 1081562
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 56.3 45.1 67.7





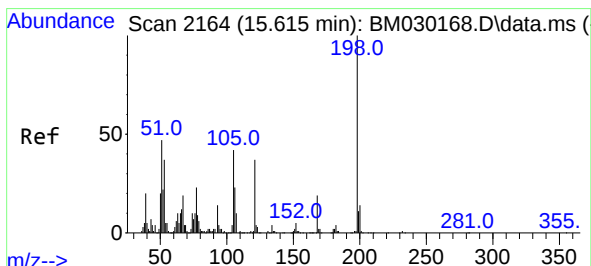
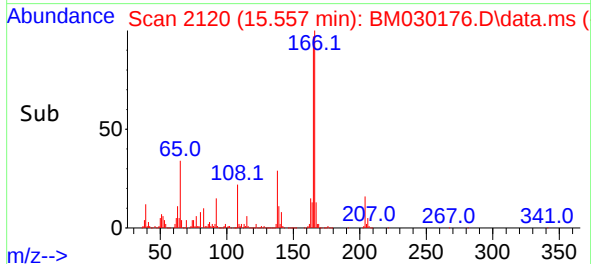
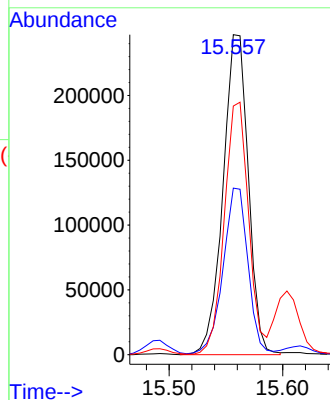
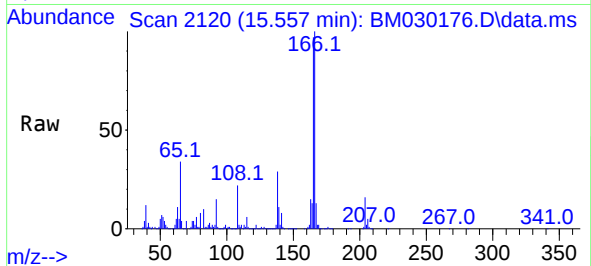
#63
4-Nitroaniline
Concen: 34.99 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:138 Resp: 382273
Ion Ratio Lower Upper
138 100
92 52.1 42.2 63.2
108 77.7 65.4 98.2

Instrument :
BNA_M
ClientSampleId :
GB439MS

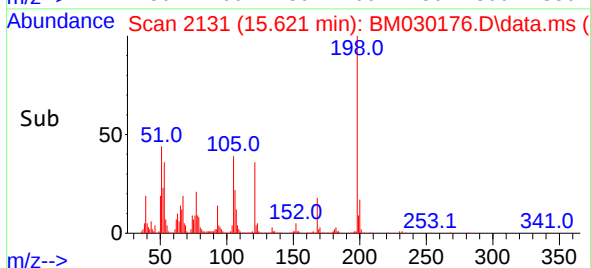
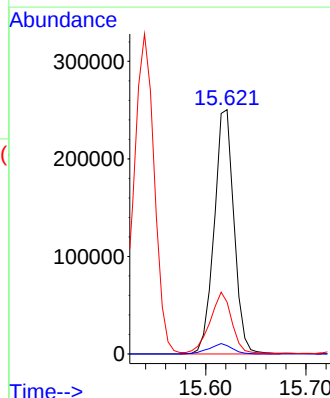
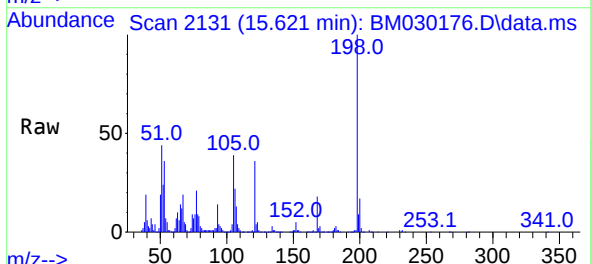
Manual Integrations
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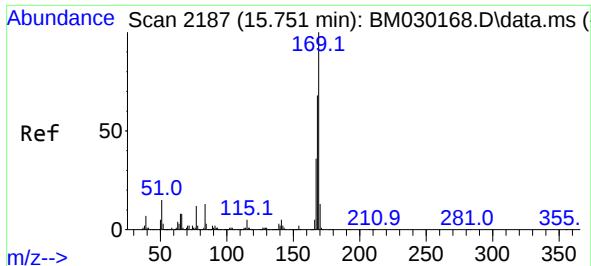
Sohil
5/27/2021 10:34:03 AM



#66
4,6-Dinitro-2-methylphenol
Concen: 42.74 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:198 Resp: 342643
Ion Ratio Lower Upper
198 100
182 3.4 3.5 5.3#
77 21.2 19.2 28.8





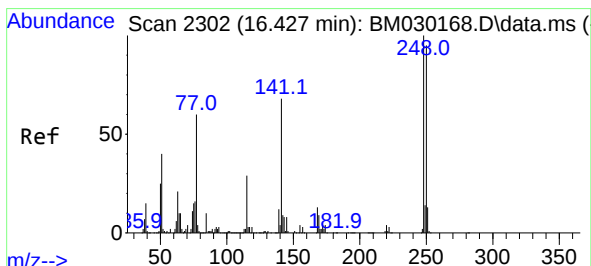
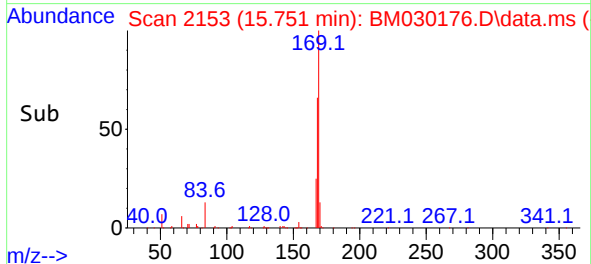
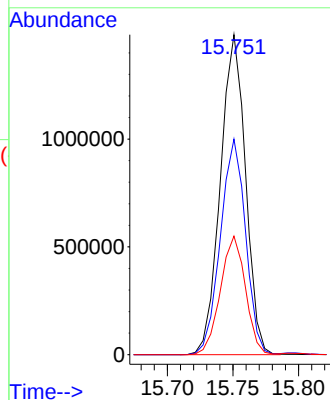
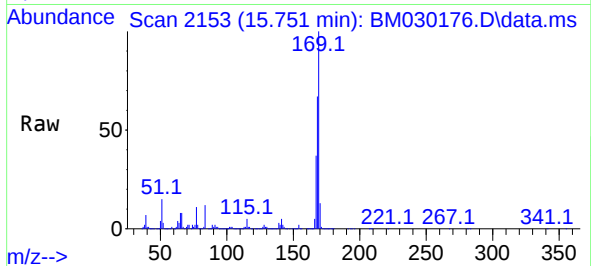
#67
N-Nitrosodiphenylamine
Concen: 37.83 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:169 Resp: 1978367
Ion Ratio Lower Upper
169 100
168 67.3 54.7 82.1
167 37.1 29.0 43.6

Instrument :
BNA_M
ClientSampleId :
GB439MS

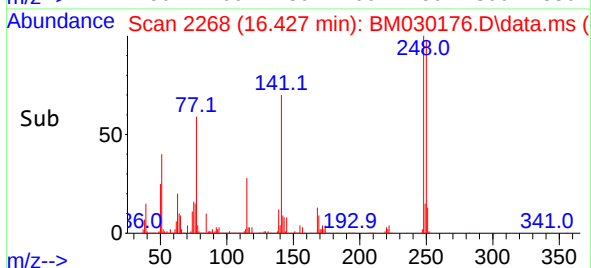
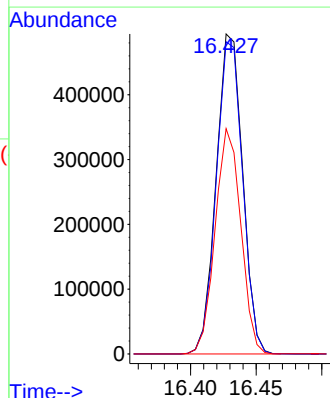
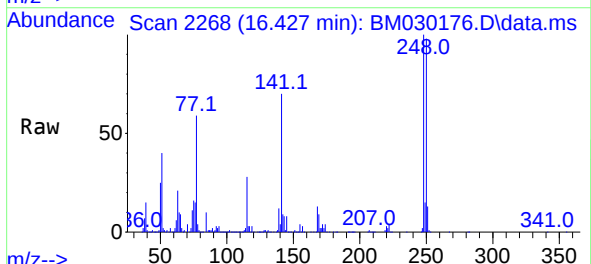
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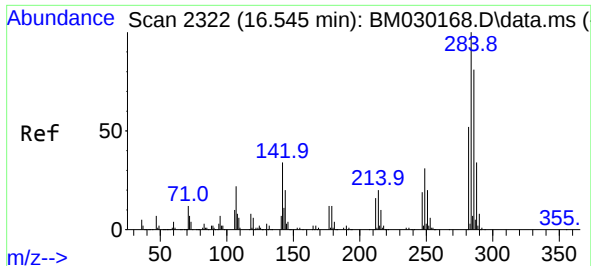
Sohil
5/27/2021 10:34:03 AM



#68
4-Bromophenyl-phenylether
Concen: 38.41 ng/ul
RT: 16.427 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:248 Resp: 693094
Ion Ratio Lower Upper
248 100
250 97.6 76.3 114.5
141 70.4 54.6 81.8





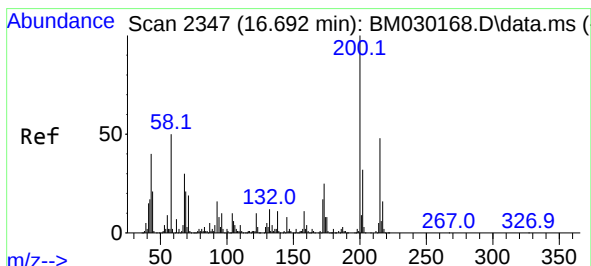
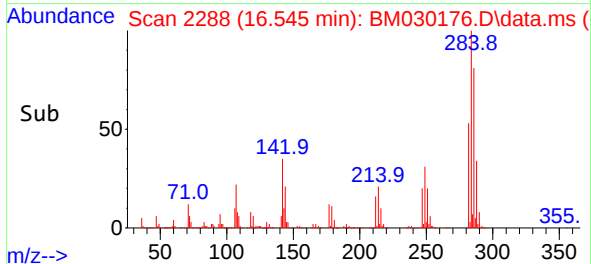
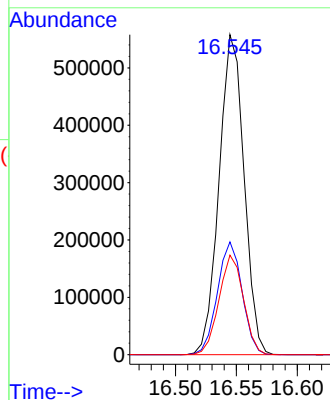
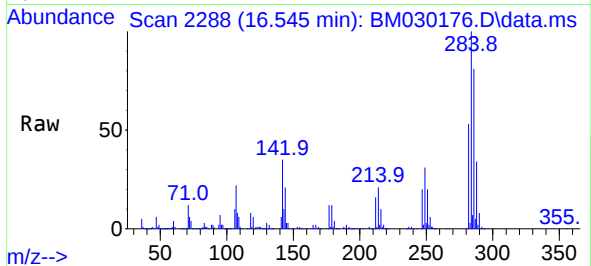
#69
Hexachlorobenzene
Concen: 38.63 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:284 Resp: 796731
Ion Ratio Lower Upper
284 100
142 35.2 27.4 41.0
249 31.1 25.0 37.4

Instrument :
BNA_M
ClientSampled :
GB439MS

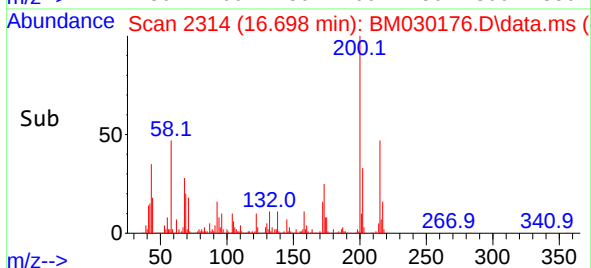
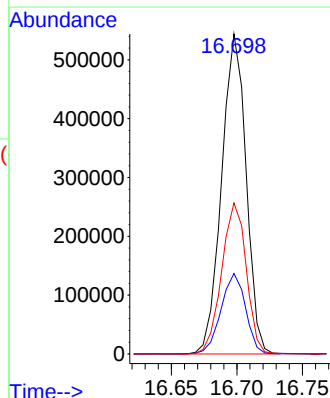
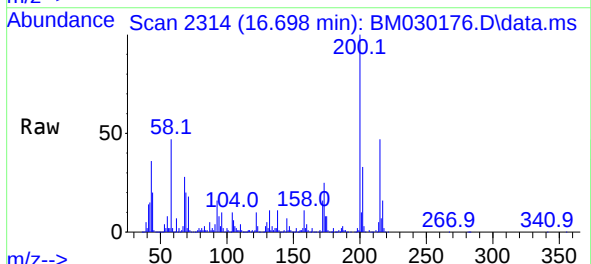
Manual Integrations
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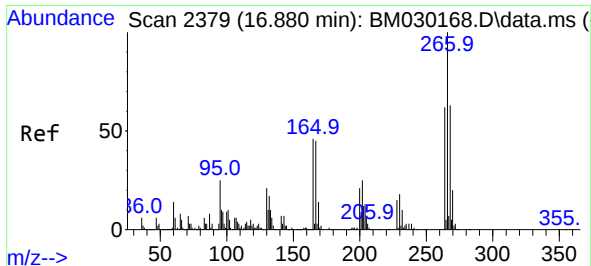
Sohil
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#70
Atrazine
Concen: 37.62 ng/ul
RT: 16.698 min Scan# 2314
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:200 Resp: 705705
Ion Ratio Lower Upper
200 100
173 25.1 20.4 30.6
215 47.2 38.1 57.1





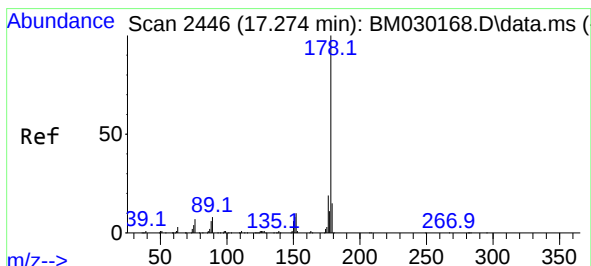
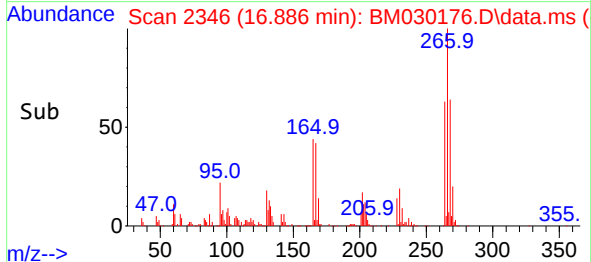
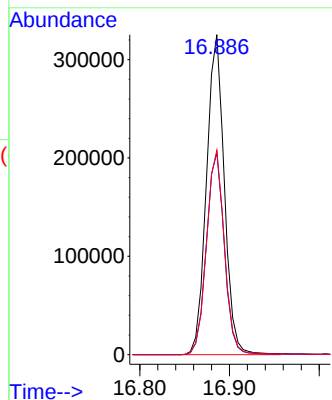
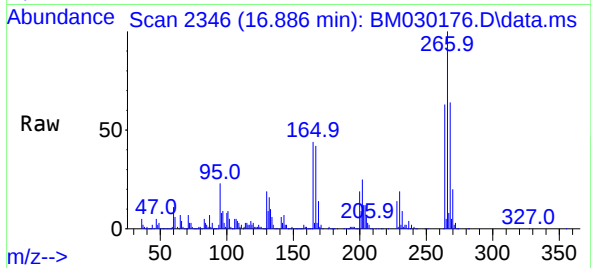
#71
Pentachlorophenol
Concen: 35.68 ng/ul
RT: 16.886 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:266 Resp: 449502
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.6
268 63.9 50.8 76.2

Instrument :
BNA_M
ClientSampleId :
GB439MS

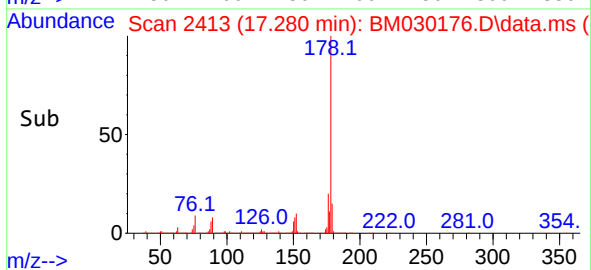
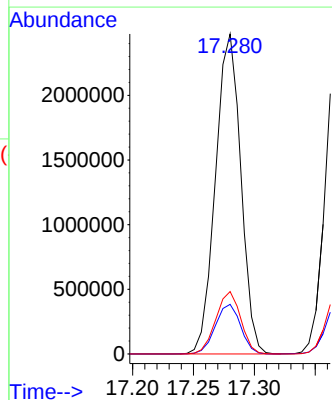
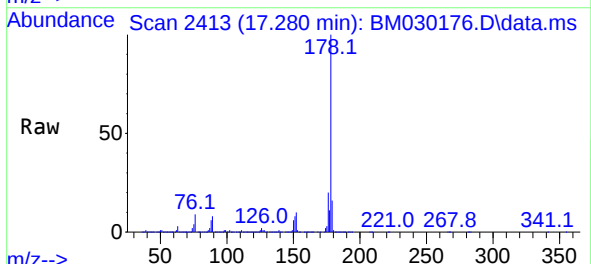
Manual Integrations
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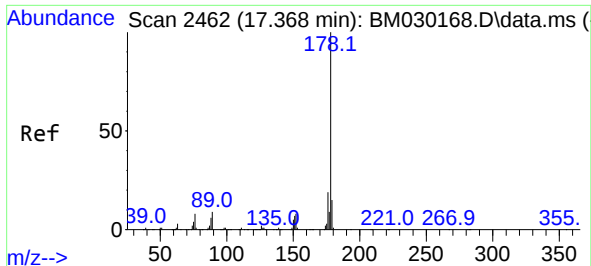
Sohil
5/27/2021 10:34:03 AM



#72
Phenanthrene
Concen: 38.05 ng/ul
RT: 17.280 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:178 Resp: 3575395
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.5 15.4 23.0





#74
 Anthracene
 Concen: 38.28 ng/u1
 RT: 17.368 min Scan# 2428
 Delta R.T. 0.000 min
 Lab File: BM030176.D
 Acq: 26 May 2021 19:23

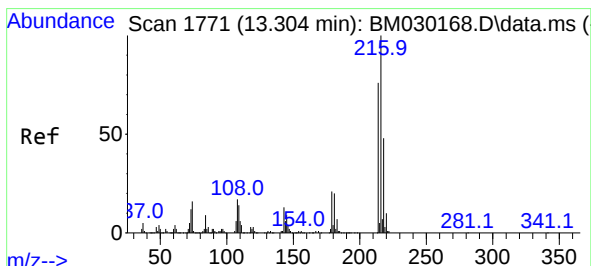
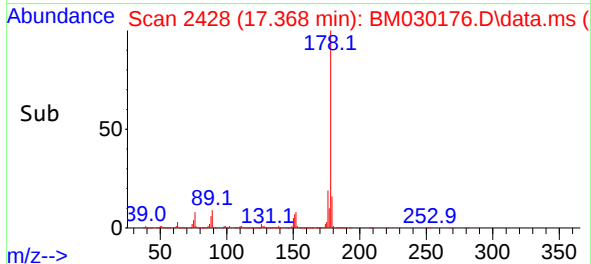
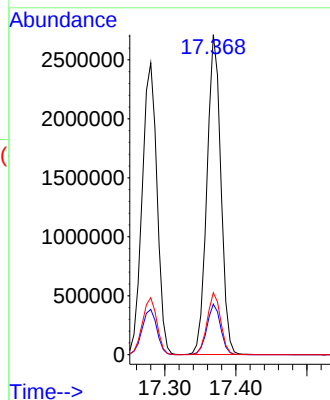
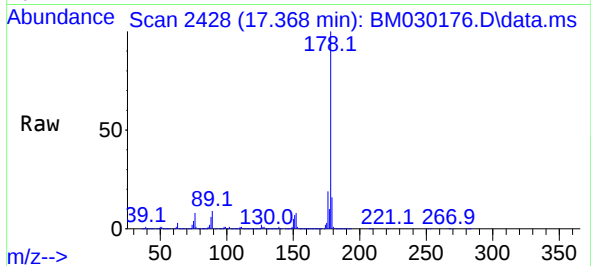
Tgt Ion:178 Resp: 3689042

Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.0	18.0
176	19.3	15.0	22.4

Instrument :
 BNA_M
 ClientSampleId :
 GB439MS

Manual Integrations
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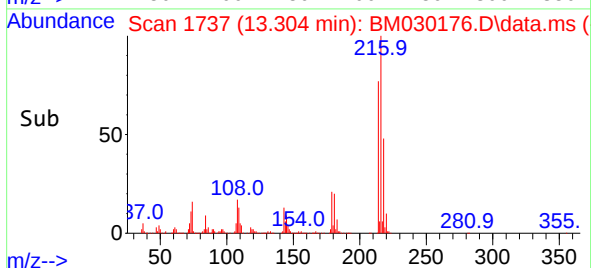
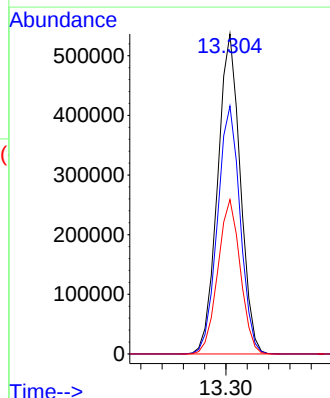
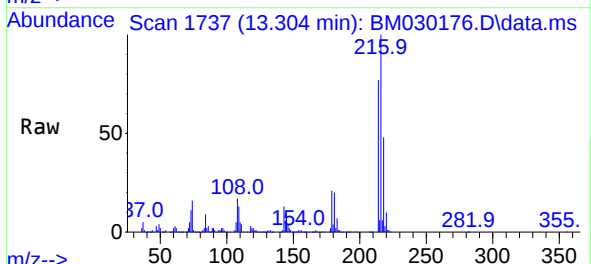
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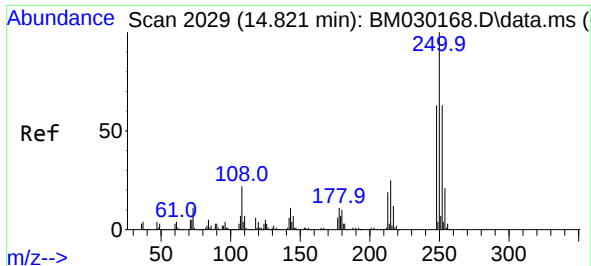


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 30.26 ng/uL
 RT: 13.304 min Scan# 1737
 Delta R.T. 0.000 min
 Lab File: BM030176.D
 Acq: 26 May 2021 19:23

Tgt Ion:216 Resp: 791595

Ion	Ratio	Lower	Upper
216	100		
214	77.5	61.2	91.8
218	48.3	38.6	57.8





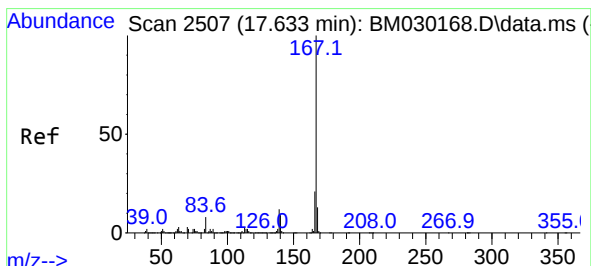
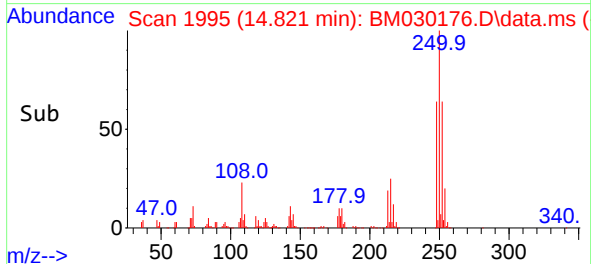
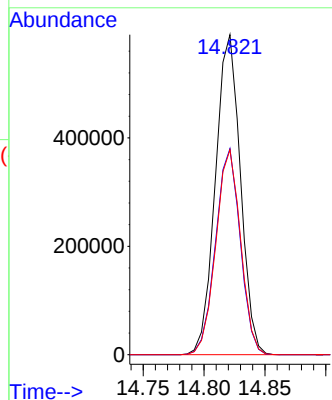
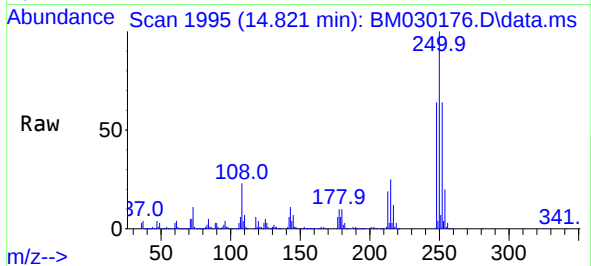
#76
 Pentachlorobenzene
 Concen: 34.75 ng/uL
 RT: 14.821 min Scan# 1995
 Delta R.T. 0.000 min
 Lab File: BM030176.D
 Acq: 26 May 2021 19:23

Instrument :
 BNA_M
 ClientSampled :
 GB439MS

Tgt Ion:250 Resp: 843250
 Ion Ratio Lower Upper
 250 100
 248 64.4 50.7 76.1
 252 64.0 50.6 75.8

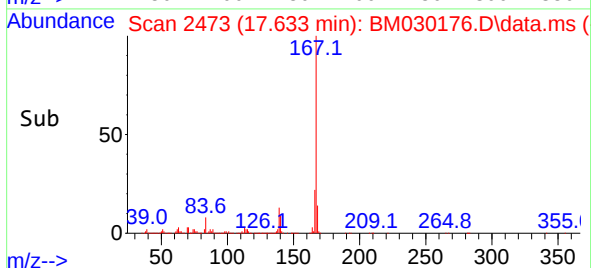
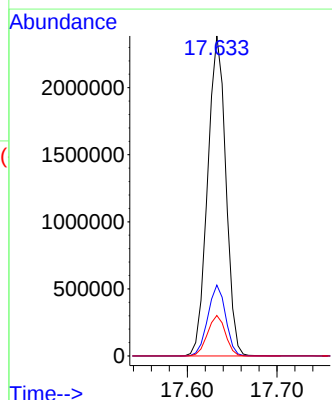
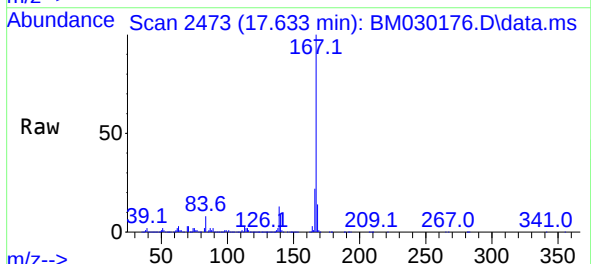
Manual Integrations
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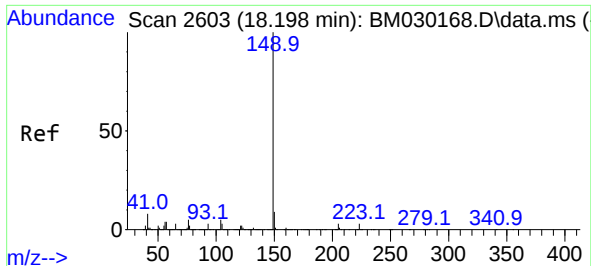
Sohil
 5/27/2021 10:34:03 AM



#77
 Carbazole
 Concen: 38.51 ng/uL
 RT: 17.633 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: BM030176.D
 Acq: 26 May 2021 19:23

Tgt Ion:167 Resp: 3363770
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 12.6 9.9 14.9





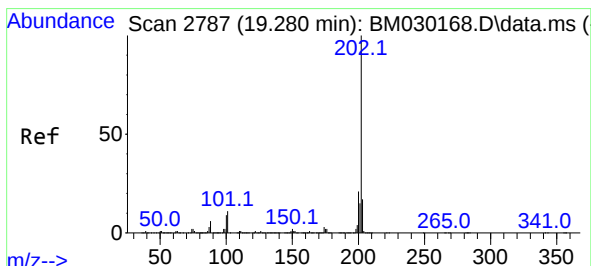
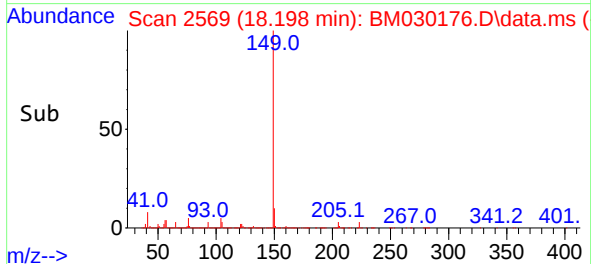
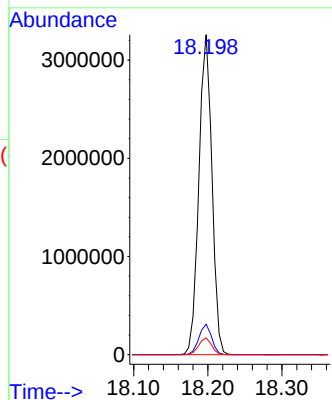
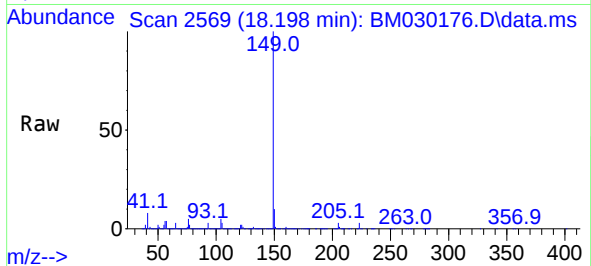
#78
Di-n-butylphthalate
Concen: 41.01 ng/ul
RT: 18.198 min Scan# 2569
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:149 Resp: 3978101
Ion Ratio Lower Upper
149 100
150 9.5 7.4 11.0
104 5.2 4.2 6.2

Instrument :
BNA_M
ClientSampleId :
GB439MS

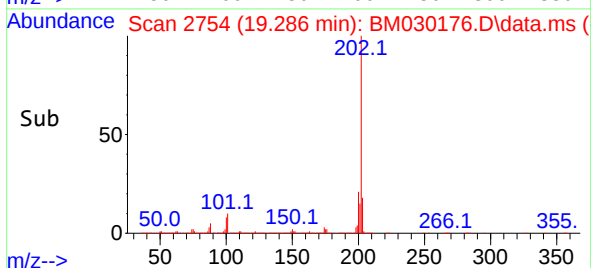
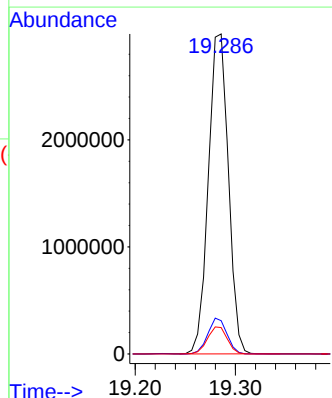
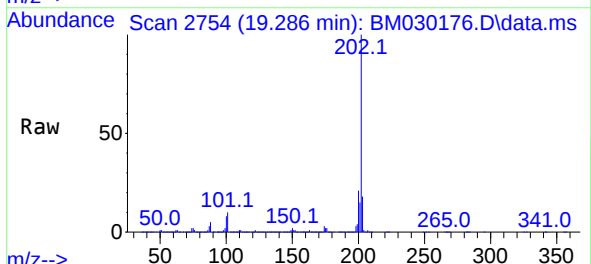
Manual Integrations
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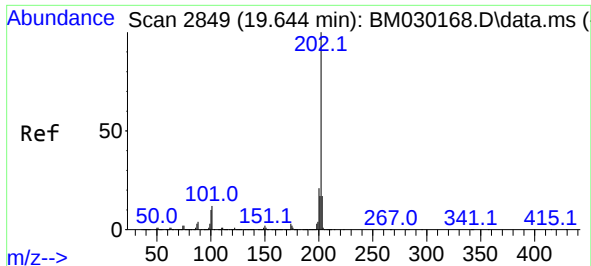
Sohil
5/27/2021 10:34:03 AM



#80
Fluoranthene
Concen: 44.04 ng/ul
RT: 19.286 min Scan# 2754
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:202 Resp: 4142888
Ion Ratio Lower Upper
202 100
101 10.4 9.0 13.6
100 8.3 7.1 10.7





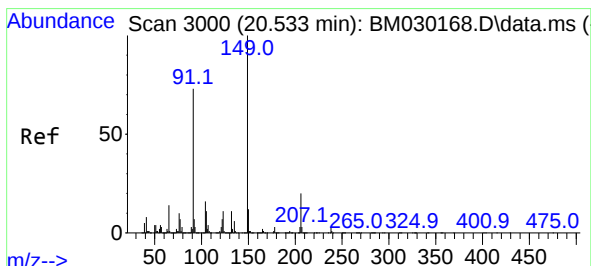
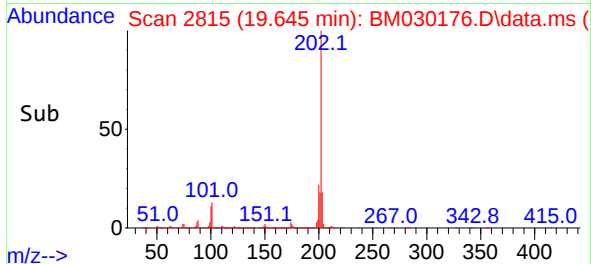
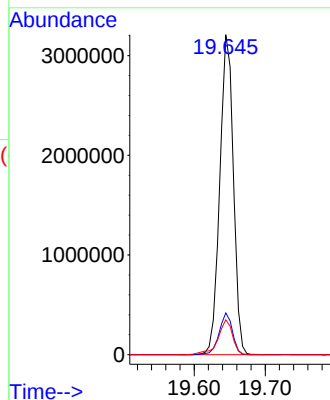
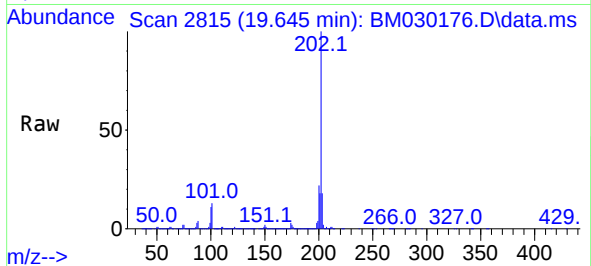
#82
Pyrene
Concen: 43.15 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:202 Resp: 4242595
Ion Ratio Lower Upper
202 100
101 13.1 9.9 14.9
100 10.9 8.2 12.4

Instrument :
BNA_M
ClientSampleId :
GB439MS

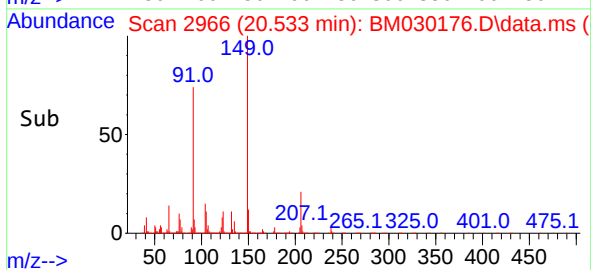
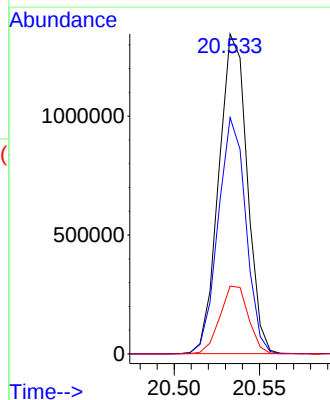
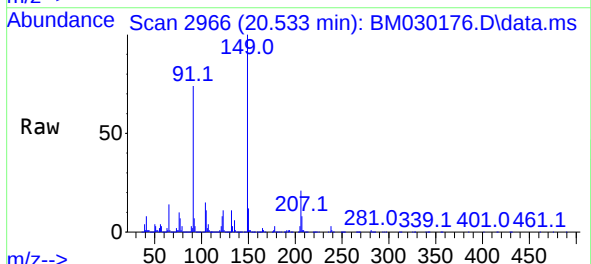
Manual Integrations
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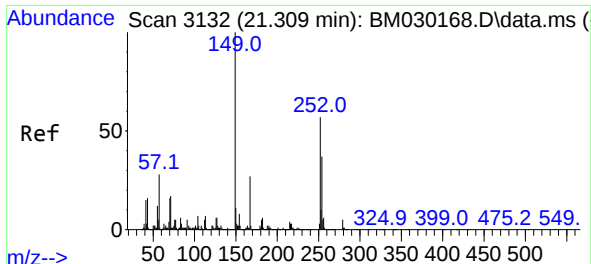
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#83
Butylbenzylphthalate
Concen: 46.39 ng/ul
RT: 20.533 min Scan# 2966
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:149 Resp: 1557117
Ion Ratio Lower Upper
149 100
91 73.9 58.1 87.1
206 21.2 15.9 23.9





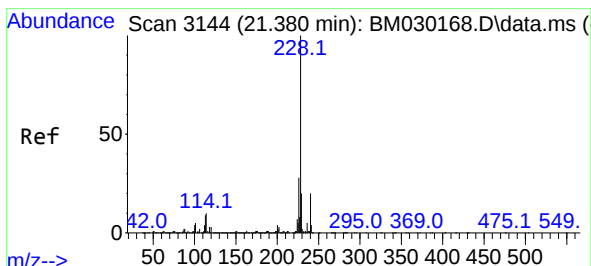
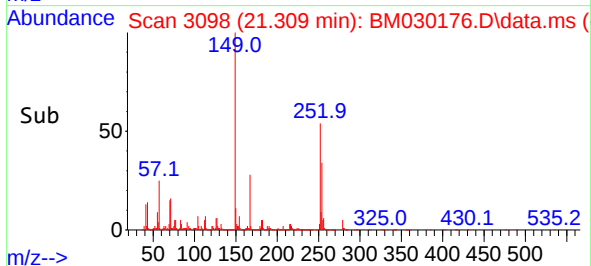
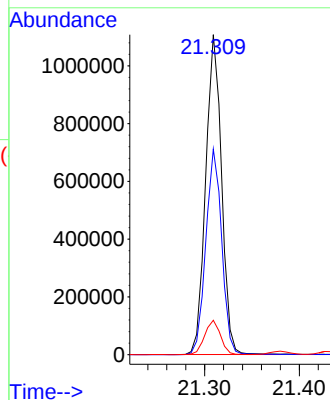
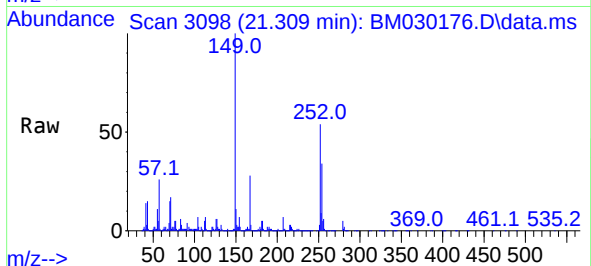
#84
3,3'-Dichlorobenzidine
Concen: 42.21 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampleId :
GB439MS

Tgt Ion:252 Resp: 1283061
Ion Ratio Lower Upper
252 100
254 64.3 51.1 76.7
126 10.8 8.9 13.3

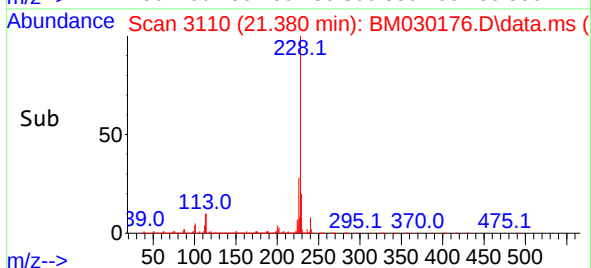
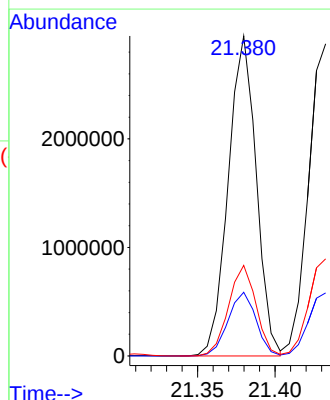
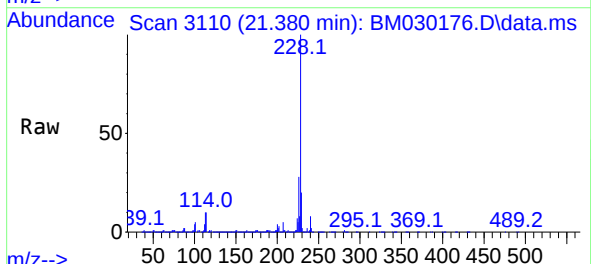
Manual Integrations
APPROVED

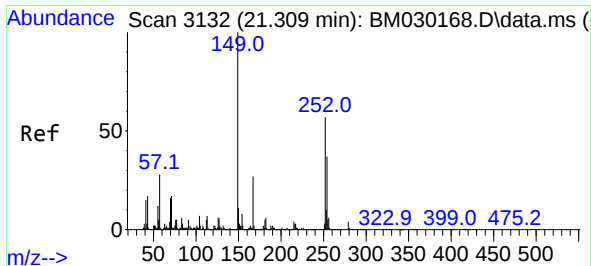
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#85
Benzo(a)anthracene
Concen: 39.16 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:228 Resp: 3704038
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 28.3 22.4 33.6





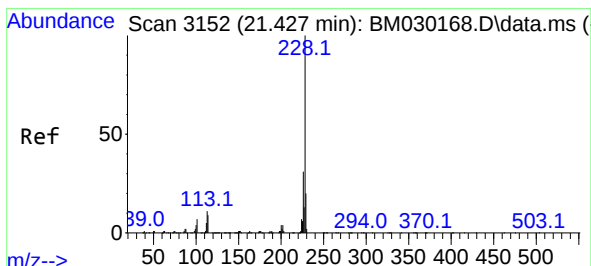
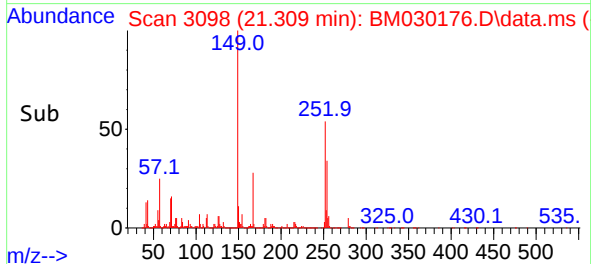
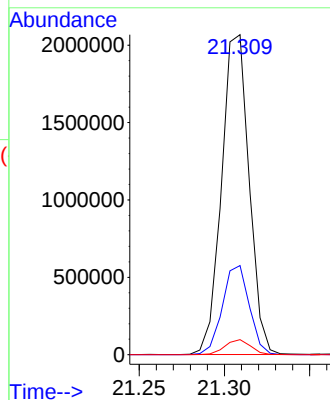
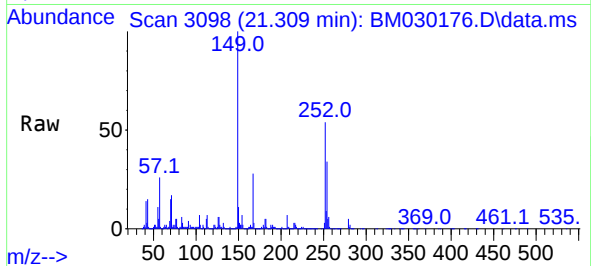
#86
Bis(2-ethylhexyl)phthalate
Concen: 43.12 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampleId :
GB439MS

Tgt Ion:149 Resp: 2322027
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 4.7 3.6 5.4

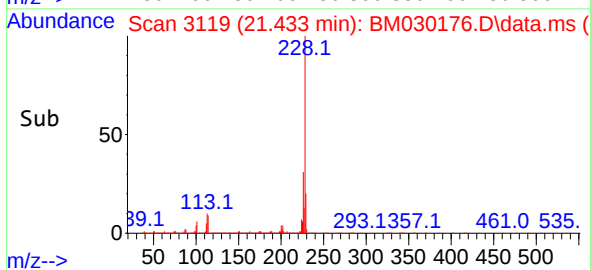
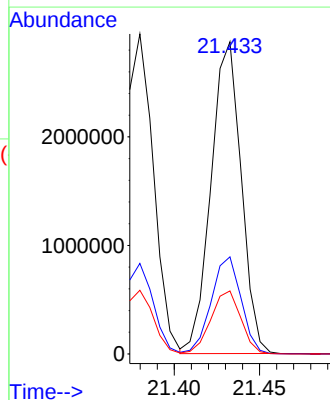
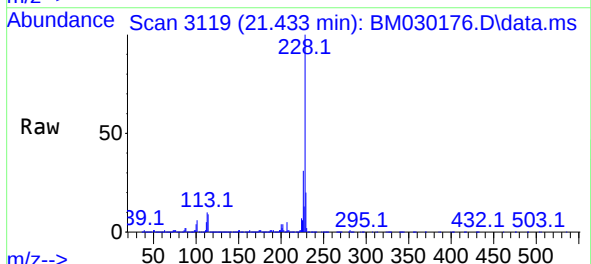
Manual Integrations
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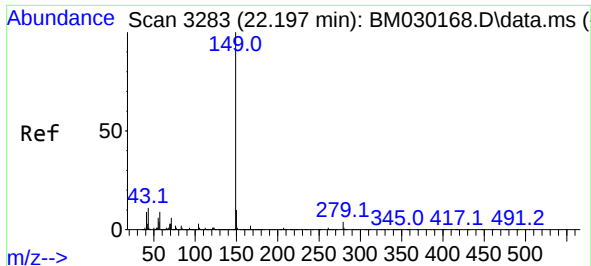
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#87
Chrysene
Concen: 38.58 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:228 Resp: 3552841
Ion Ratio Lower Upper
228 100
226 31.1 24.5 36.7
229 20.2 15.7 23.5





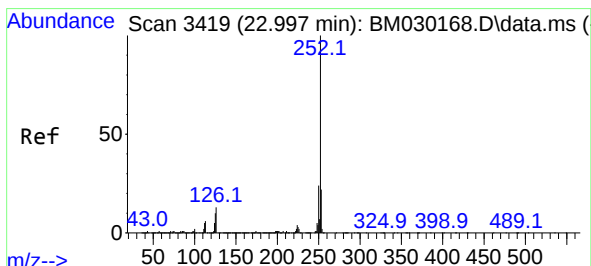
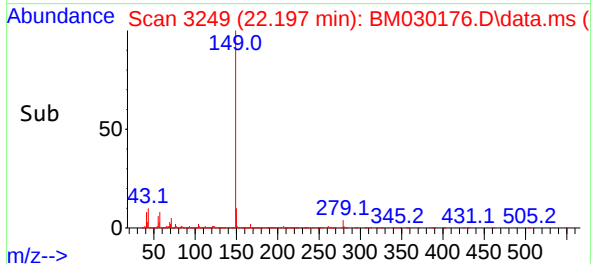
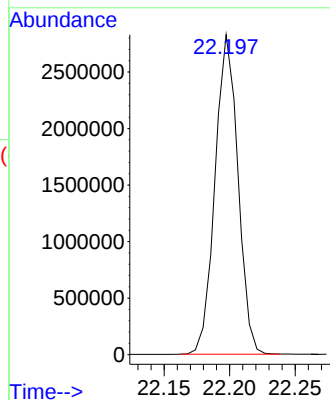
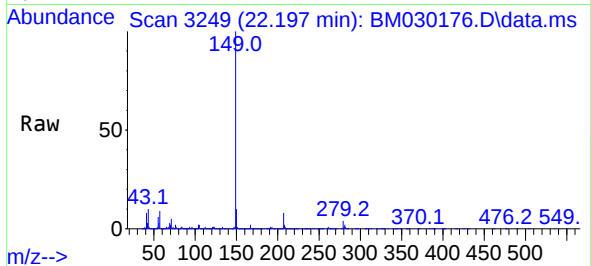
#89
Di-n-octyl phthalate
Concen: 43.74 ng/ul
RT: 22.197 min Scan# 3249
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Tgt Ion:149 Resp: 3427980

Instrument :
BNA_M
ClientSampleId :
GB439MS

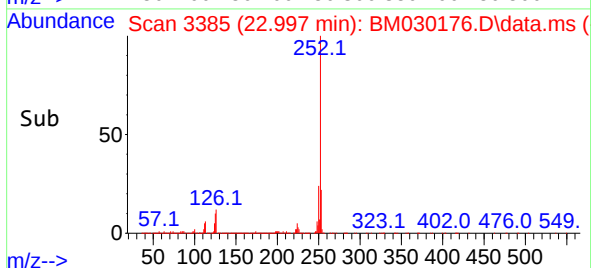
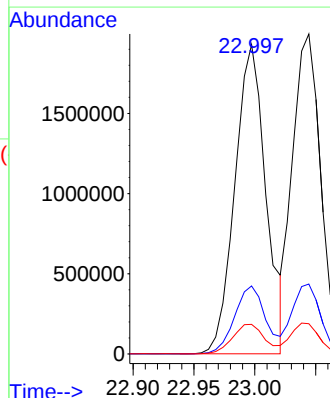
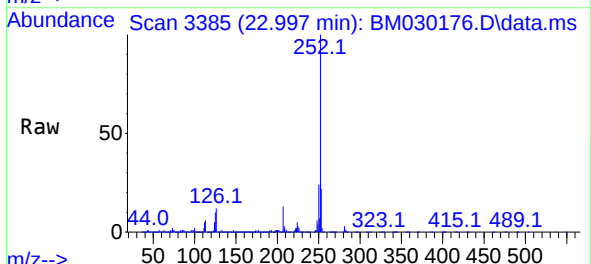
Manual Integrations
APPROVED

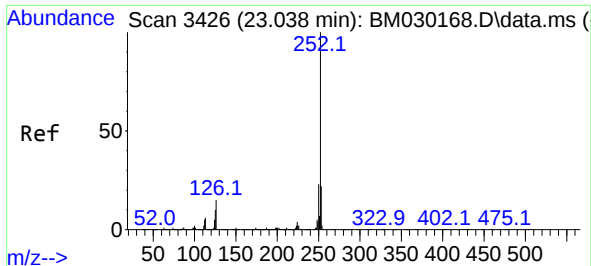
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#90
Benzo(b)fluoranthene
Concen: 41.90 ng/ul
RT: 22.997 min Scan# 3385
Delta R.T. 0.000 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

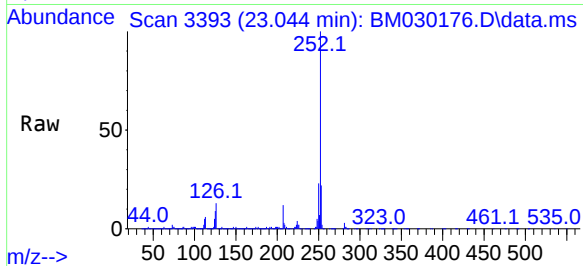
Tgt Ion:252 Resp: 3422689
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.6 8.0 12.0





#91
Benzo(k)fluoranthene
Concen: 39.80 ng/ul
RT: 23.044 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

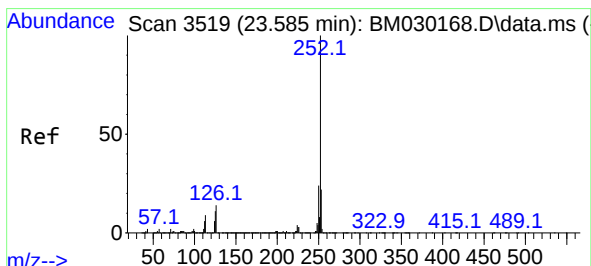
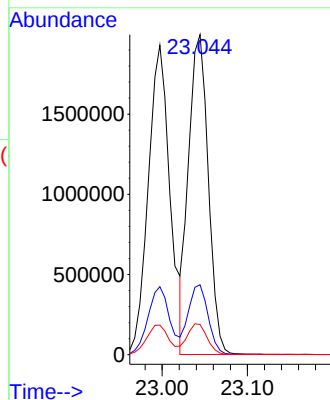
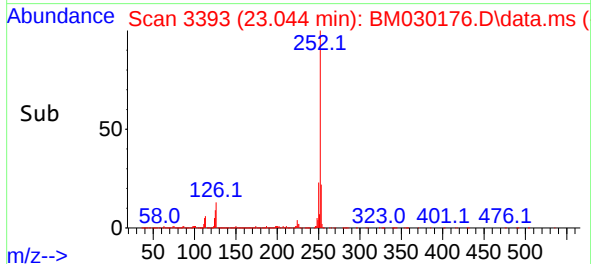
Instrument :
BNA_M
ClientSampled :
GB439MS



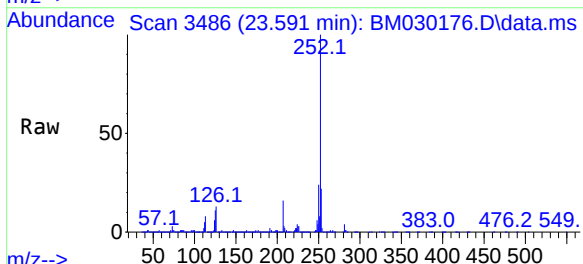
Tgt Ion:252 Resp: 3206048
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.5 7.9 11.9

Manual Integrations
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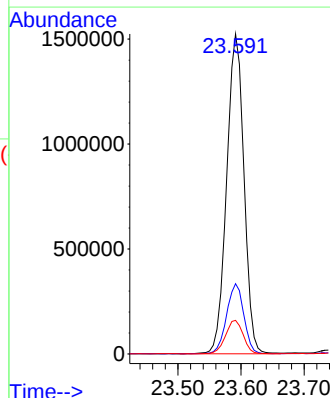
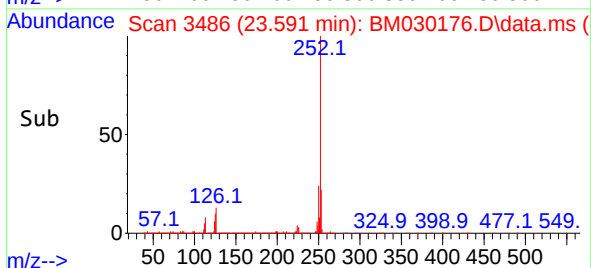
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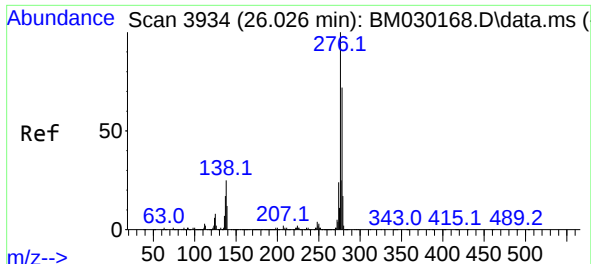


#93
Benzo(a)pyrene
Concen: 40.22 ng/ul
RT: 23.591 min Scan# 3486
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23



Tgt Ion:252 Resp: 2900350
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.5 9.2 13.8





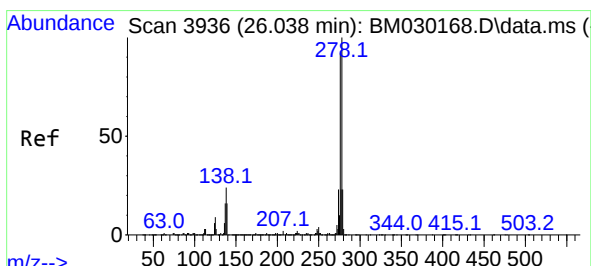
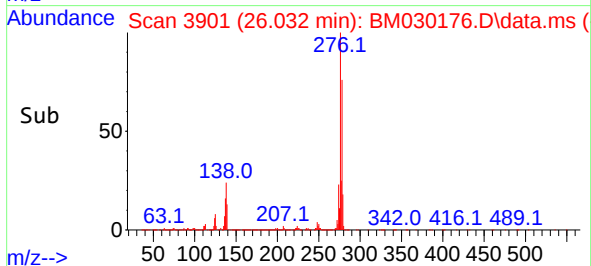
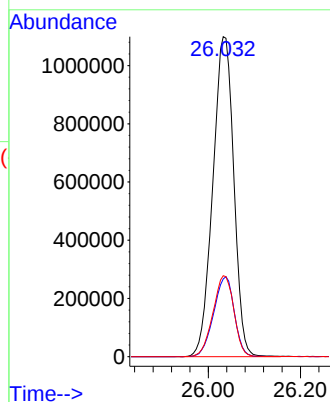
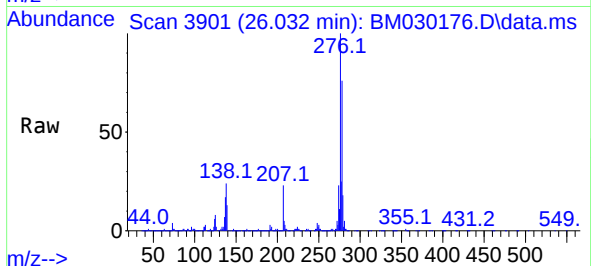
#94
Indeno(1,2,3-cd)pyrene
Concen: 38.37 ng/ul
RT: 26.032 min Scan# 3901
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampleId :
GB439MS

Tgt Ion:276 Resp: 3465665
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 25.3 20.2 30.4

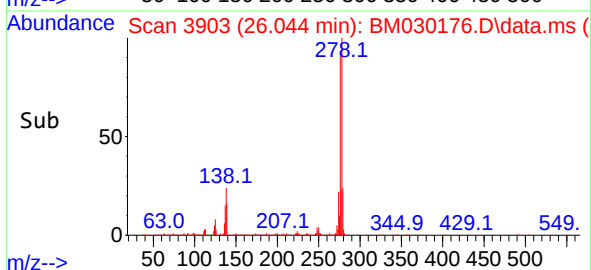
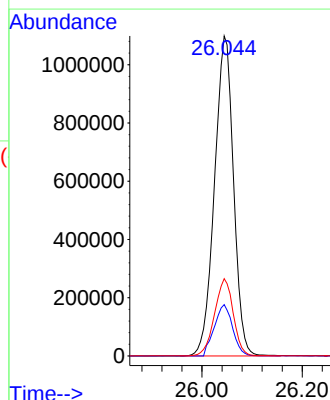
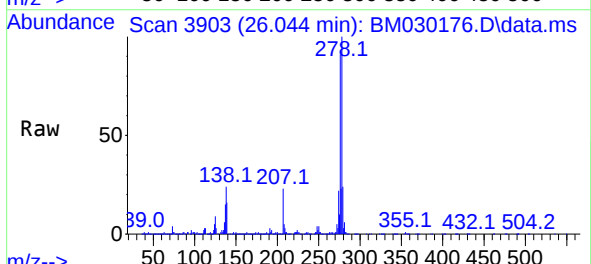
Manual Integrations
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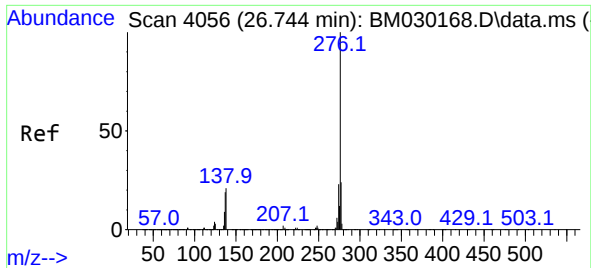
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#95
Dibenzo(a,h)anthracene
Concen: 38.29 ng/ul
RT: 26.044 min Scan# 3903
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

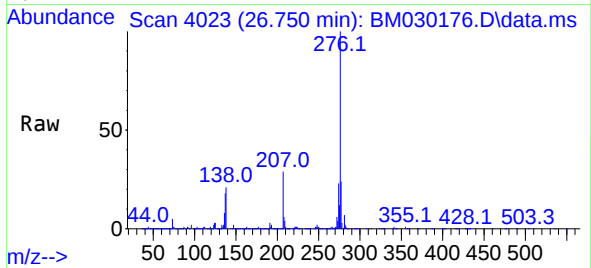
Tgt Ion:278 Resp: 2891242
Ion Ratio Lower Upper
278 100
139 16.0 13.1 19.7
279 24.1 18.4 27.6





#96
Benzo(g,h,i)perylene
Concen: 37.88 ng/ul
RT: 26.750 min Scan# 4023
Delta R.T. 0.006 min
Lab File: BM030176.D
Acq: 26 May 2021 19:23

Instrument :
BNA_M
ClientSampleId :
GB439MS



Tgt Ion:276 Resp: 2795074
Ion Ratio Lower Upper
276 100
138 20.8 16.8 25.2
277 23.8 19.0 28.4

Manual Integrations
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