

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052621\
 Data File : BM030174.D
 Acq On : 26 May 2021 18:08
 Operator : CG/JU
 Sample : PB136652BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS652

Manual Integrations
 APPROVED

Sohil
 5/27/2021 10:34:00 AM

Quant Time: May 26 18:38:41 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	187973	20.00	ng/ul	0.00
20) Naphthalene-d8	10.675	136	830502	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	582498	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	1308197	20.00	ng/ul	0.00
79) Chrysene-d12	21.397	240	1589542	20.00	ng/ul	0.00
88) Perylene-d12	23.691	264	1620279	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	24975	5.44	ng/uL	0.00
4) Pyridine-d5	3.751	84	377596	29.32	ng/ul	0.00
7) Phenol-d5	7.034	99	612812	37.08	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	372318	35.69	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	468362	37.83	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	499501	38.06	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	223810	41.29	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	221136	42.83	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	525100	39.42	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	721131	36.45	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	1773139	39.82	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	2184182	38.05	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	322684	44.84	ng/ul	0.00
60) Fluorene-d10	15.492	176	1549367	39.86	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	266801	42.07	ng/ul	0.00
73) Anthracene-d10	17.333	188	2489467	38.45	ng/ul	0.00
81) Pyrene-d10	19.615	212	3057123	35.88	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	3678671	40.05	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	64799	13.12	ng/uL	98
5) Pyridine	3.769	79	366528	27.72	ng/ul	97
6) Benzaldehyde	7.022	77	331868	37.63	ng/ul	98
8) Phenol	7.063	94	552088	32.88	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.298	93	430956	31.98	ng/ul	99
12) 2-Chlorophenol	7.439	128	425246	33.54	ng/ul	99
13) 2-Methylphenol	8.310	108	423546	33.36	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.410	45	701084	31.31	ng/ul	99
16) Acetophenone	8.698	105	706898	33.33	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.686	70	374462	33.47	ng/ul	99
18) 4-Methylphenol	8.639	108	468810	34.30	ng/ul	99
19) Hexachloroethane	8.963	117	165515	30.49	ng/ul	97
22) Nitrobenzene	9.075	77	507623	34.59	ng/ul	97
23) Isophorone	9.604	82	1038523	33.56	ng/ul	100
25) 2-Nitrophenol	9.786	139	224437	38.50	ng/ul	99
26) 2,4-Dimethylphenol	9.839	107	458254	29.55	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.080	93	626197	33.02	ng/ul	99
29) 2,4-Dichlorophenol	10.316	162	456335	35.49	ng/ul	99
30) Naphthalene	10.722	128	1471303	32.29	ng/ul	99
32) 4-Chloroaniline	10.827	127	631558	30.83	ng/ul	99
33) Hexachlorobutadiene	11.010	225	279778	31.94	ng/ul	99
34) Caprolactam	11.598	113	165325m	42.10	ng/ul	
35) 4-Chloro-3-methylphenol	11.939	107	503435	37.36	ng/ul	99
36) 2-Methylnaphthalene	12.327	142	1126415	33.06	ng/ul	98

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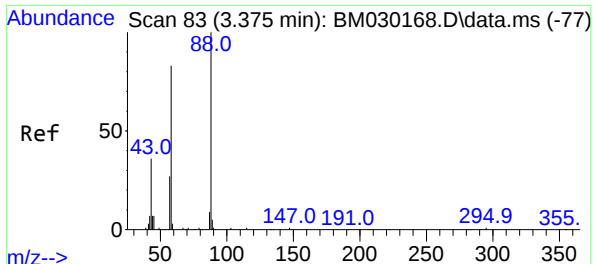
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	1097806	33.14	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.698	216	601612	31.83	ng/ul	98
40) Hexachlorocyclopentadiene	12.680	237	295343	22.30	ng/ul	99
41) 2,4,6-Trichlorophenol	12.933	196	387724	36.55	ng/ul	98
42) 2,4,5-Trichlorophenol	12.998	196	436890	38.07	ng/ul	100
43) 1,1'-Biphenyl	13.339	154	1503019	32.35	ng/ul	99
44) 2-Chloronaphthalene	13.380	162	1171162	32.80	ng/ul	98
45) 2-Nitroaniline	13.574	65	329665	40.19	ng/ul	95
47) Dimethylphthalate	13.957	163	1594407	36.25	ng/ul	100
48) 2,6-Dinitrotoluene	14.074	165	301672	43.03	ng/ul	94
50) Acenaphthylene	14.221	152	1811610	32.68	ng/ul	99
51) 3-Nitroaniline	14.398	138	320272	39.20	ng/ul	99
52) Acenaphthene	14.562	153	1329607	33.96	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	153603	34.90	ng/ul	97
55) 4-Nitrophenol	14.698	109	229283	29.02	ng/ul	98
56) Dibenzofuran	14.898	168	1883133	34.74	ng/ul	99
57) 2,4-Dinitrotoluene	14.857	165	448751	44.14	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.121	232	387937	40.03	ng/ul	99
59) Diethylphthalate	15.321	149	1657005	37.19	ng/ul	99
61) Fluorene	15.545	166	1631978	35.49	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.539	204	795677	35.29	ng/ul	99
63) 4-Nitroaniline	15.562	138	364650	43.40	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.615	198	246034	37.61	ng/ul	97
67) N-Nitrosodiphenylamine	15.751	169	1420719	33.30	ng/ul	99
68) 4-Bromophenyl-phenylether	16.433	248	507314	34.45	ng/ul	96
69) Hexachlorobenzene	16.545	284	584148	34.71	ng/ul	98
70) Atrazine	16.698	200	526087	34.37	ng/ul	99
71) Pentachlorophenol	16.886	266	333795	32.47	ng/ul	98
72) Phenanthrene	17.280	178	2705886	35.29	ng/ul	100
74) Anthracene	17.368	178	2723690	34.63	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	613610	28.75	ng/uL	100
76) Pentachlorobenzene	14.821	250	624342	31.53	ng/uL	99
77) Carbazole	17.633	167	2581869	36.23	ng/ul	100
78) Di-n-butylphthalate	18.198	149	3026949	38.24	ng/ul	100
80) Fluoranthene	19.286	202	3383304	32.48	ng/ul	98
82) Pyrene	19.645	202	3541880	32.54	ng/ul	98
83) Butylbenzylphthalate	20.533	149	1417788	38.16	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.309	252	1248978	37.11	ng/ul	99
85) Benzo(a)anthracene	21.380	228	3706681	35.39	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	2295034	38.49	ng/ul	98
87) Chrysene	21.433	228	3604793	35.36	ng/ul	98
89) Di-n-octyl phthalate	22.197	149	3934012	37.76	ng/ul	100
90) Benzo(b)fluoranthene	22.997	252	4014482	36.97	ng/ul	100
91) Benzo(k)fluoranthene	23.044	252	3904447	36.46	ng/ul	99
93) Benzo(a)pyrene	23.597	252	3577289	37.33	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.038	276	4490952	37.41	ng/ul	99
95) Dibenzo(a,h)anthracene	26.050	278	3775329	37.62	ng/ul	99
96) Benzo(g,h,i)perylene	26.756	276	3584757	36.55	ng/ul	100

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



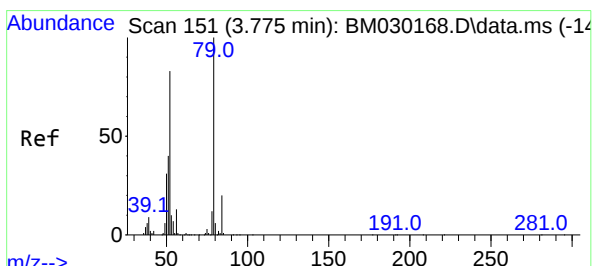
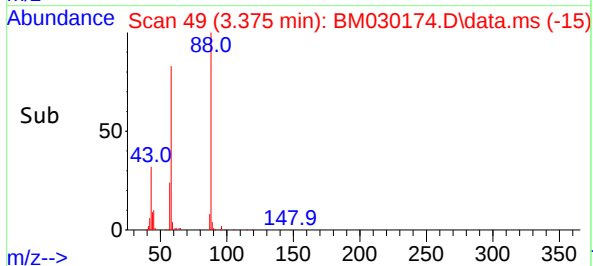
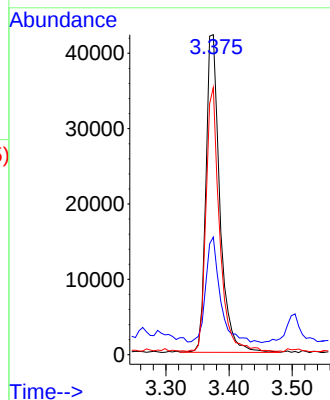
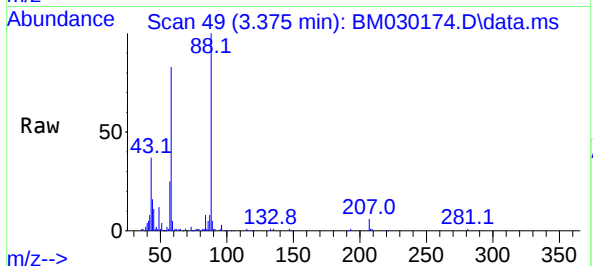
#2
1,4-Dioxane
Concen: 13.12 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. 0.001 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 88 Resp: 64799
Ion Ratio Lower Upper
88 100
43 36.7 30.7 46.1
58 83.5 66.0 99.0

Instrument :
BNA_M
ClientSampled :
SLCS652

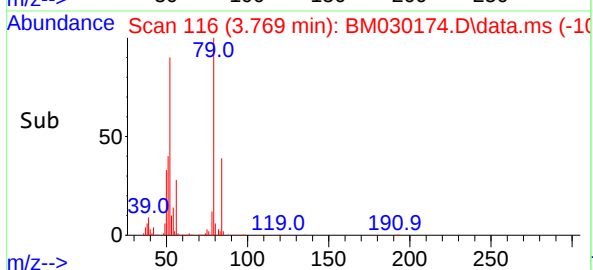
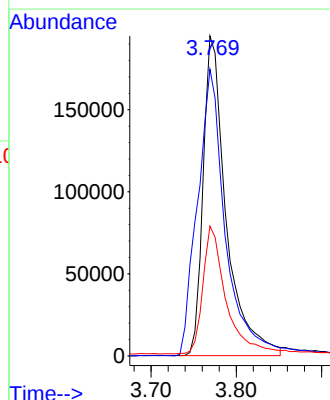
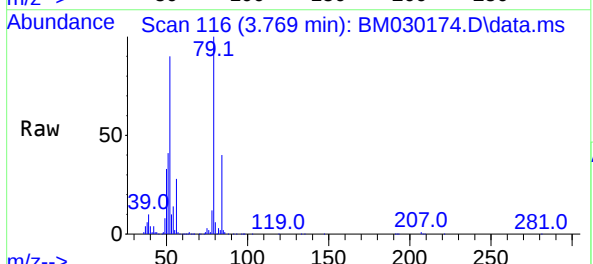
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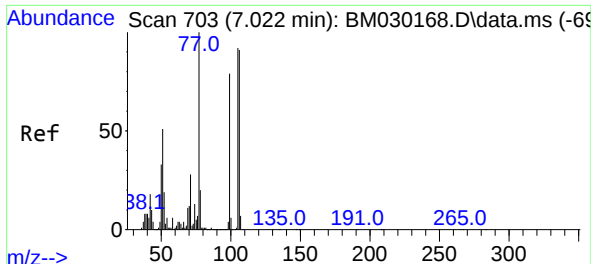
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#5
Pyridine
Concen: 27.72 ng/uL
RT: 3.769 min Scan# 116
Delta R.T. -0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 79 Resp: 366528
Ion Ratio Lower Upper
79 100
52 89.6 69.0 103.6
51 40.5 33.0 49.6





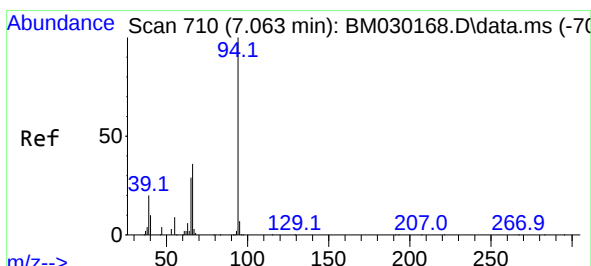
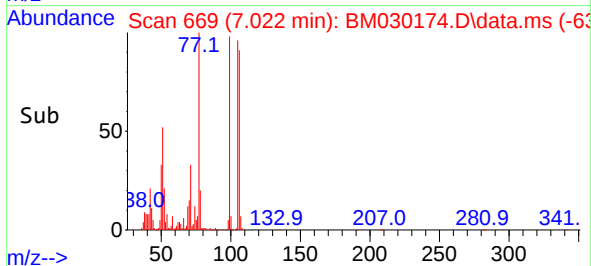
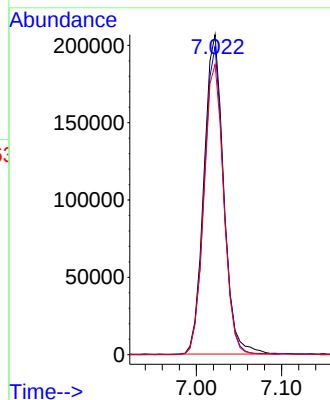
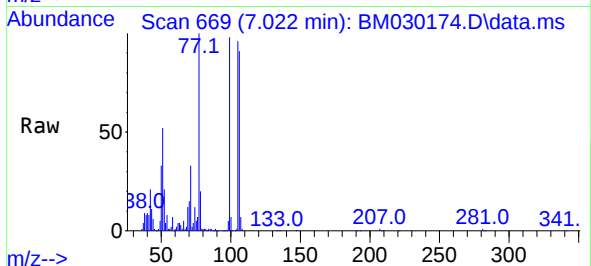
#6
Benzaldehyde
Concen: 37.63 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 77 Resp: 331868
Ion Ratio Lower Upper
77 100
105 96.3 73.9 110.9
106 90.7 72.7 109.1

Instrument :
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ClientSampleId :
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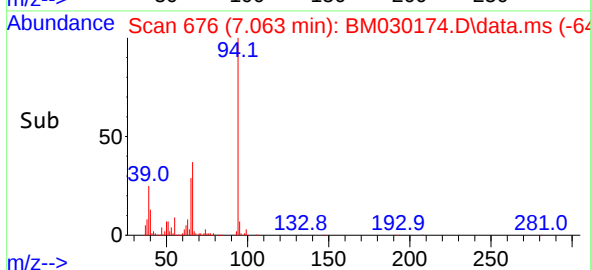
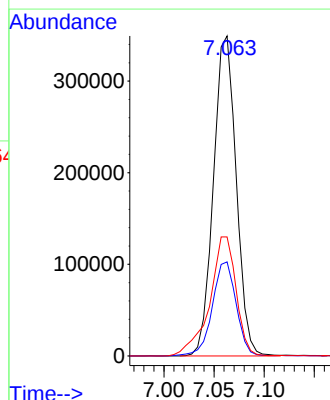
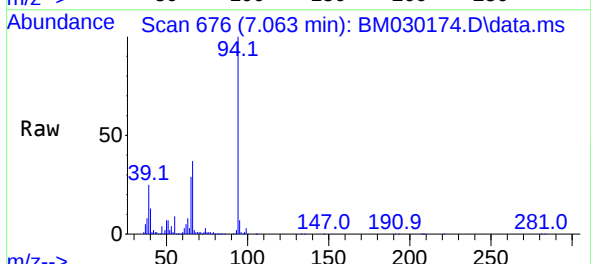
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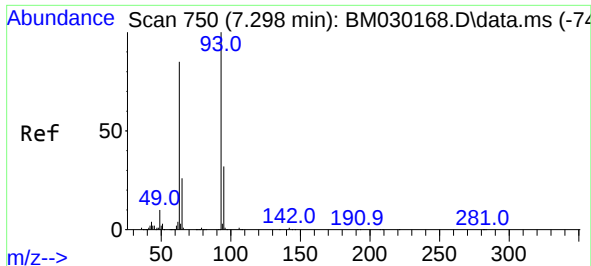
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#8
Phenol
Concen: 32.88 ng/ul
RT: 7.063 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 94 Resp: 552088
Ion Ratio Lower Upper
94 100
65 29.4 23.3 34.9
66 37.2 29.8 44.6





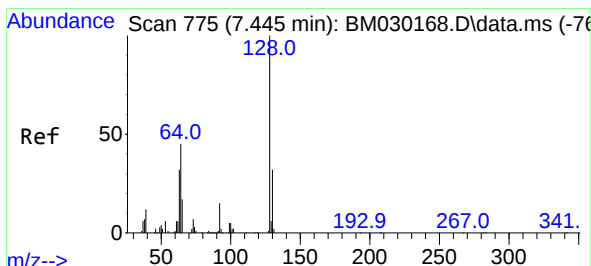
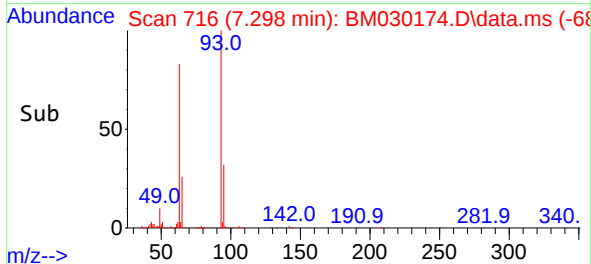
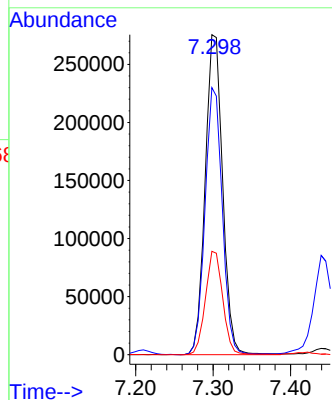
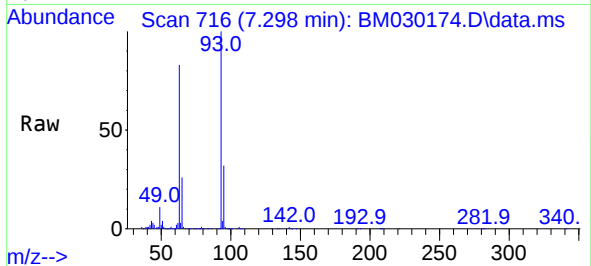
#10
Bis(2-Chloroethyl)ether
Concen: 31.98 ng/ul
RT: 7.298 min Scan# 716
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 93 Resp: 430956
Ion Ratio Lower Upper
93 100
63 83.4 67.9 101.9
95 32.3 25.4 38.0

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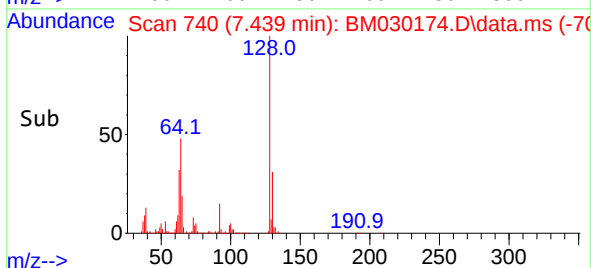
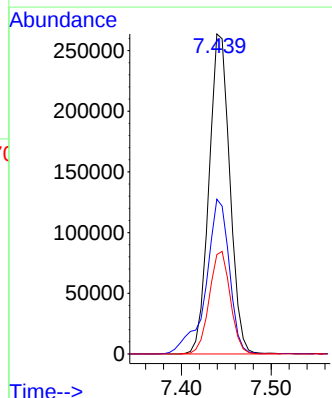
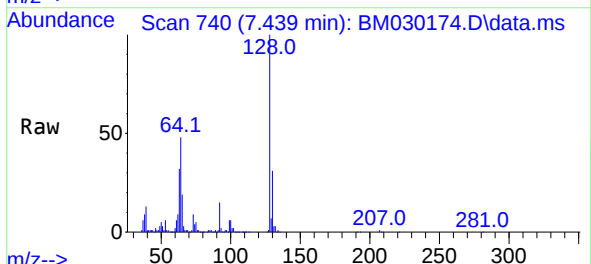
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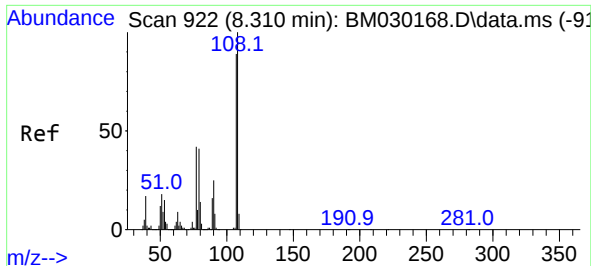
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#12
2-Chlorophenol
Concen: 33.54 ng/ul
RT: 7.439 min Scan# 740
Delta R.T. -0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 128 Resp: 425246
Ion Ratio Lower Upper
128 100
64 48.4 38.5 57.7
130 31.1 25.7 38.5





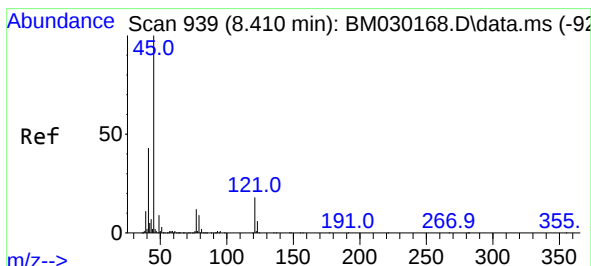
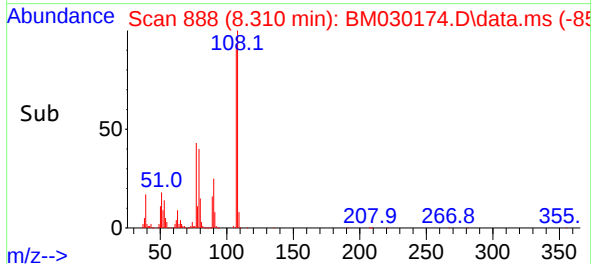
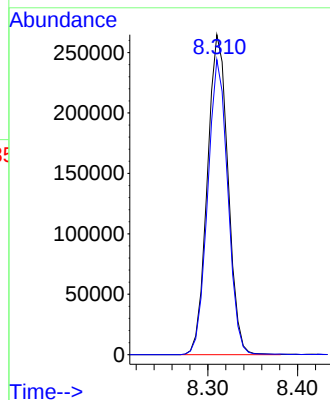
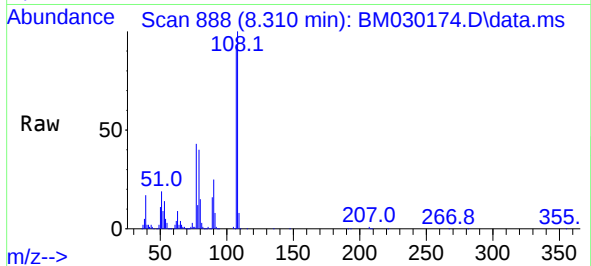
#13
2-Methylphenol
Concen: 33.36 ng/ul
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 108 Resp: 423546
Ion Ratio Lower Upper
108 100
107 92.2 70.9 106.3

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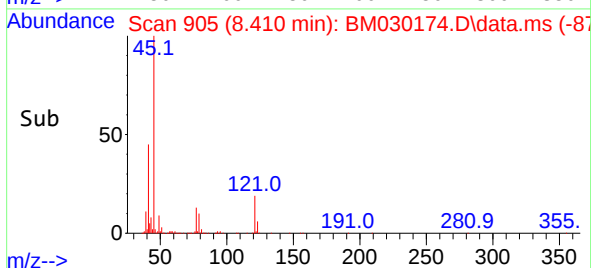
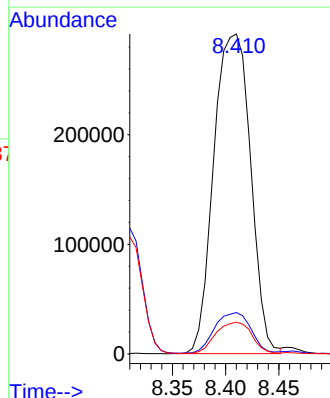
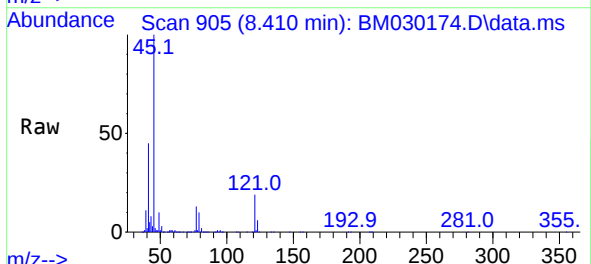
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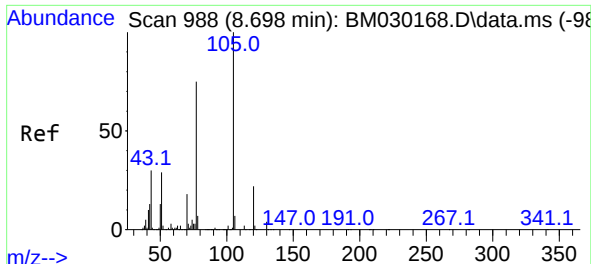
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.31 ng/ul
RT: 8.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 45 Resp: 701084
Ion Ratio Lower Upper
45 100
77 13.0 9.8 14.8
79 9.9 7.6 11.4





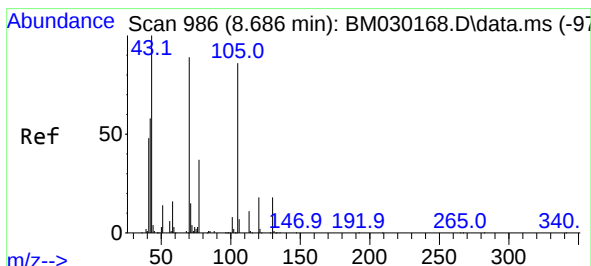
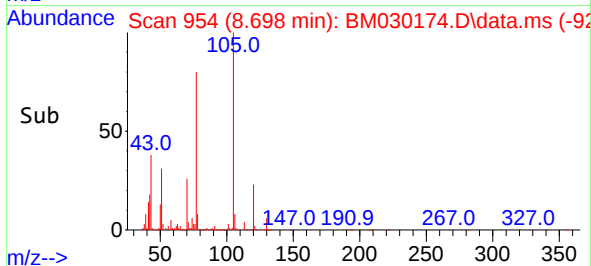
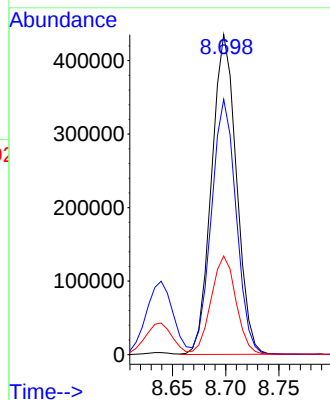
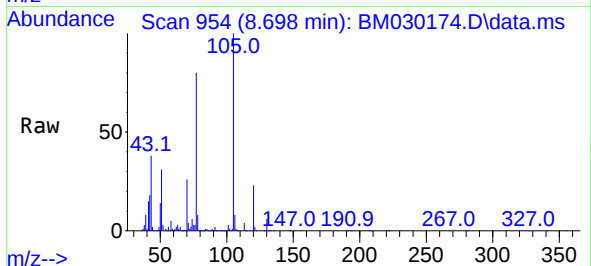
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Acetophenone
Concen: 33.33 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 105 Resp: 706898
Ion Ratio Lower Upper
105 100
77 79.8 63.4 95.0
51 30.9 24.8 37.2

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SLCS652

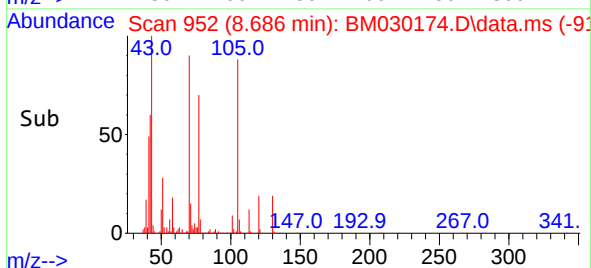
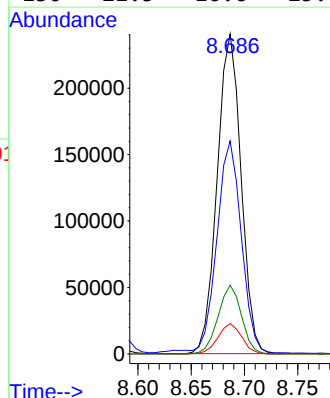
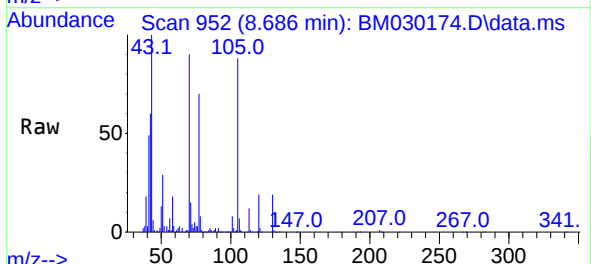
Manual Integrations
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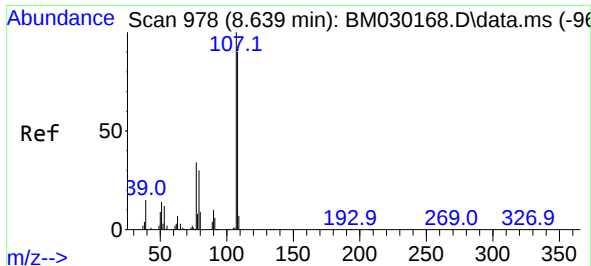
Sohil
5/27/2021 10:34:00 AM



#17
N-Nitroso-di-n-propylamine
Concen: 33.47 ng/ul
RT: 8.686 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 70 Resp: 374462
Ion Ratio Lower Upper
70 100
42 66.6 53.8 80.6
101 9.5 7.4 11.2
130 21.5 16.6 25.0





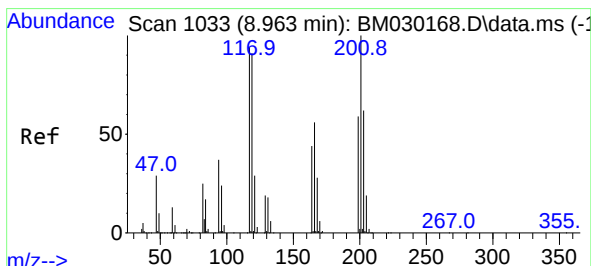
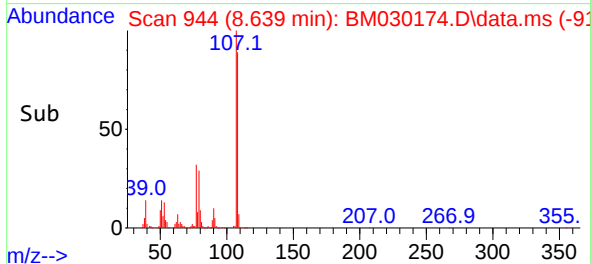
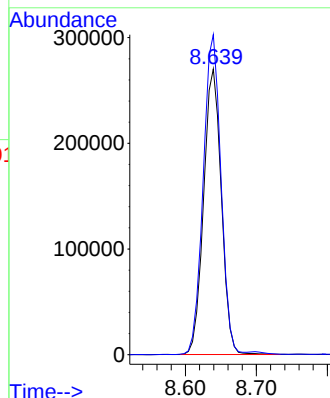
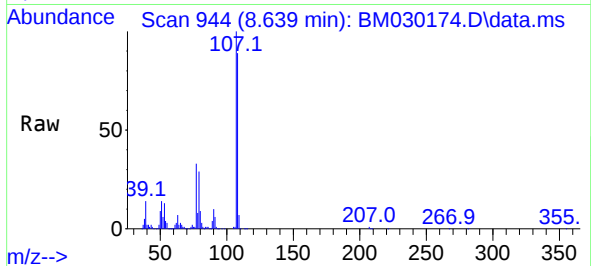
#18
4-Methylphenol
Concen: 34.30 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:108 Resp: 468810
Ion Ratio Lower Upper
108 100
107 111.9 88.6 132.8

Instrument :
BNA_M
ClientSampleId :
SLCS652

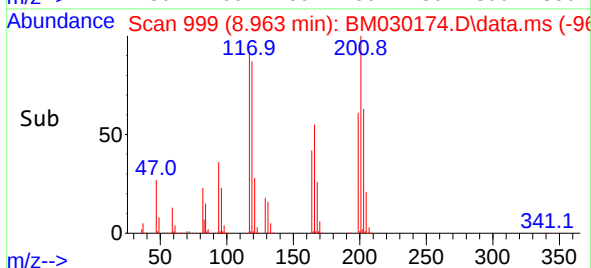
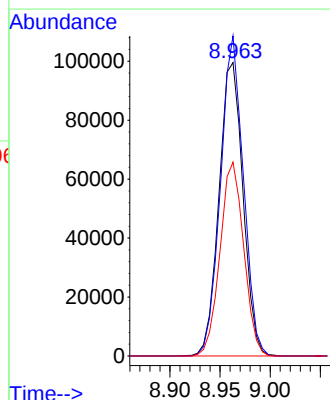
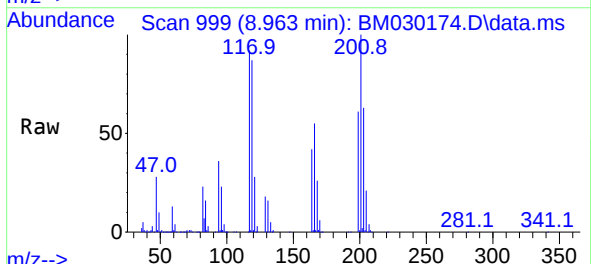
Manual Integrations
APPROVED

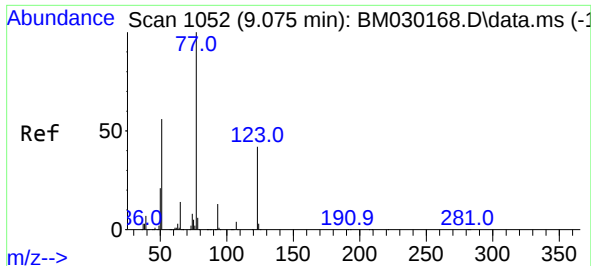
Sohil
5/27/2021 10:34:00 AM



#19
Hexachloroethane
Concen: 30.49 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:117 Resp: 165515
Ion Ratio Lower Upper
117 100
201 109.1 85.0 127.6
199 66.1 50.2 75.2





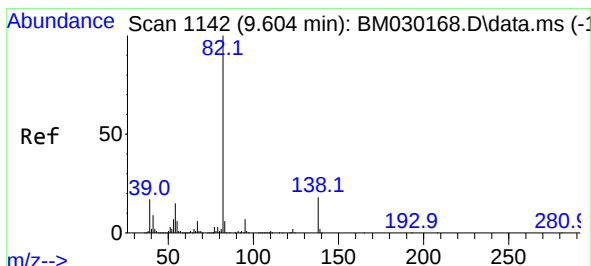
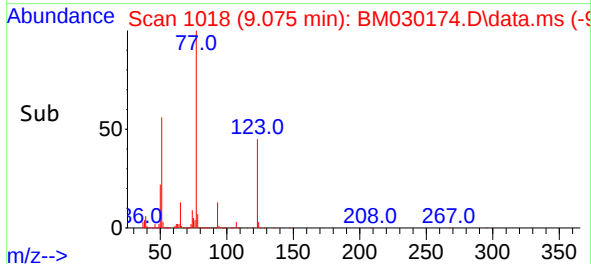
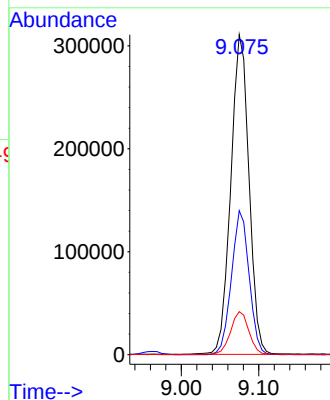
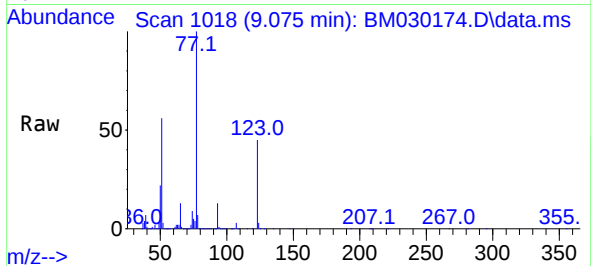
#22
Nitrobenzene
Concen: 34.59 ng/ul
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 77 Resp: 507623
Ion Ratio Lower Upper
77 100
123 45.0 33.8 50.8
65 13.5 11.1 16.7

Instrument :
BNA_M
ClientSampled :
SLCS652

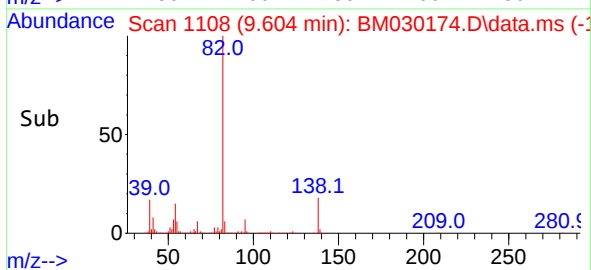
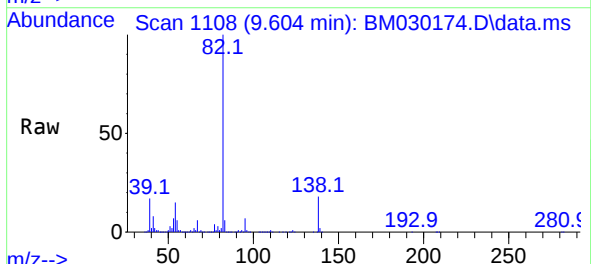
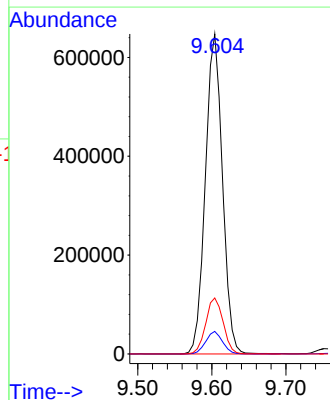
Manual Integrations
APPROVED

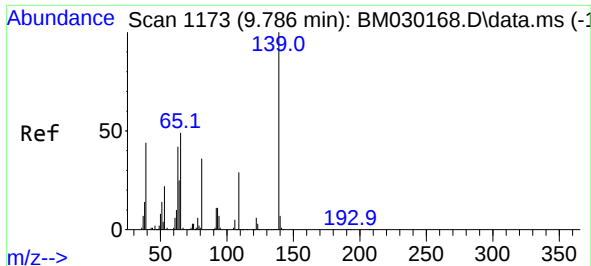
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#23
Isophorone
Concen: 33.56 ng/ul
RT: 9.604 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 82 Resp: 1038523
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 17.5 14.2 21.2





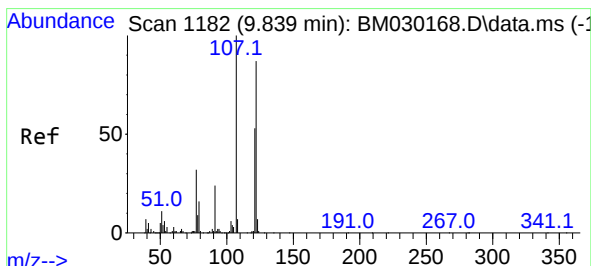
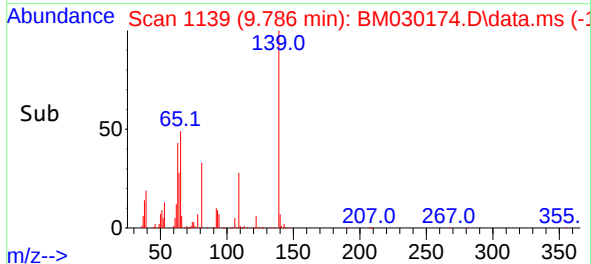
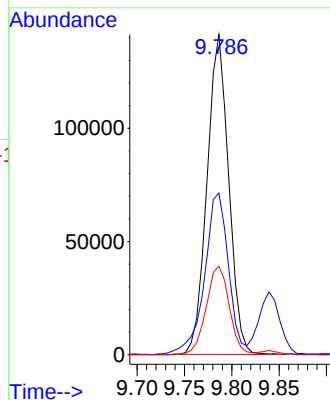
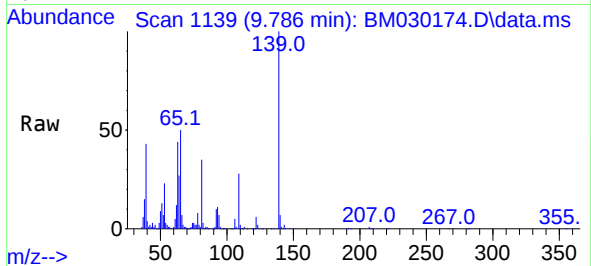
#25
2-Nitrophenol
Concen: 38.50 ng/ul
RT: 9.786 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:139 Resp: 224437
Ion Ratio Lower Upper
139 100
65 50.5 40.6 61.0
109 27.7 23.0 34.4

Instrument :
BNA_M
ClientSampled :
SLCS652

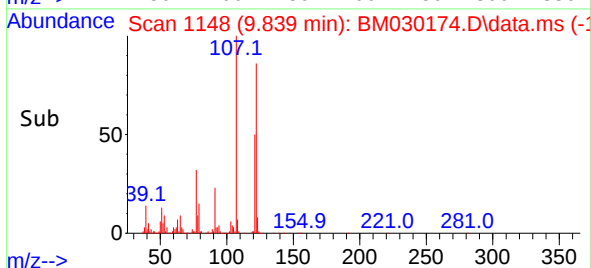
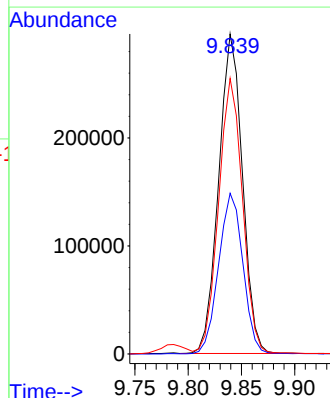
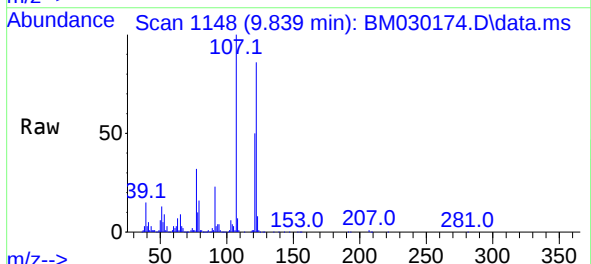
Manual Integrations
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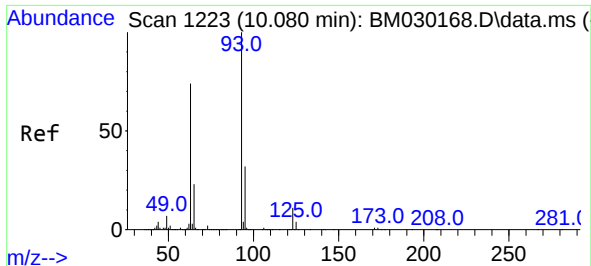
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#26
2,4-Dimethylphenol
Concen: 29.55 ng/ul
RT: 9.839 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:107 Resp: 458254
Ion Ratio Lower Upper
107 100
121 50.2 42.0 63.0
122 86.1 70.0 105.0





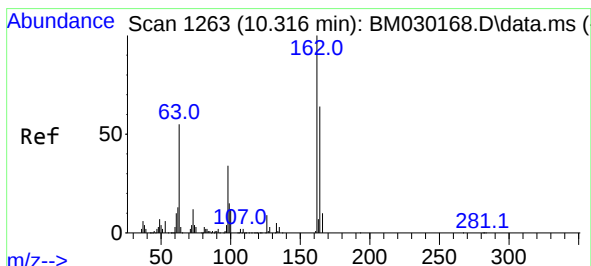
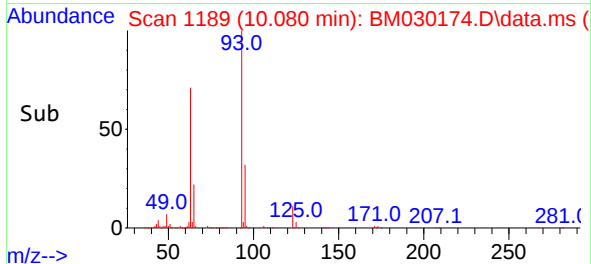
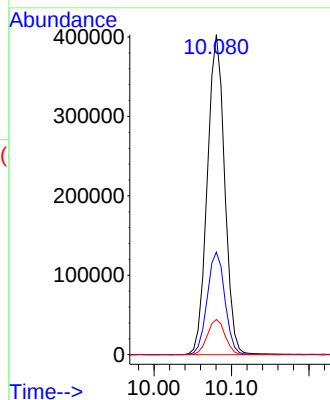
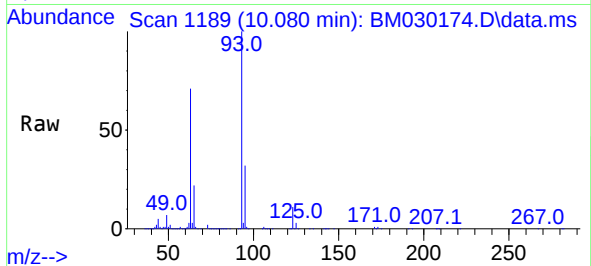
#27
Bis(2-Chloroethoxy)methane
Concen: 33.02 ng/ul
RT: 10.080 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Instrument :
BNA_M
ClientSampled :
SLCS652

Tgt Ion:	93	Resp:	626197
Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.9	38.9
123	11.0	8.6	12.8

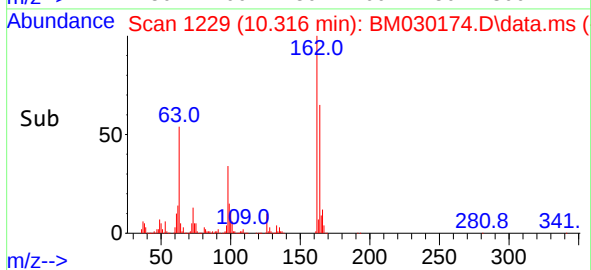
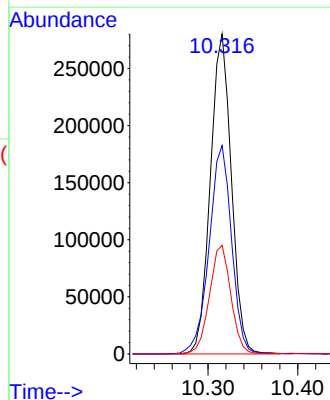
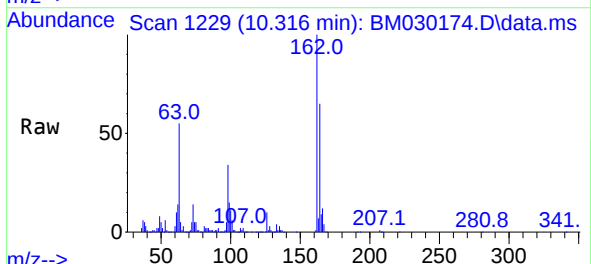
Manual Integrations
APPROVED

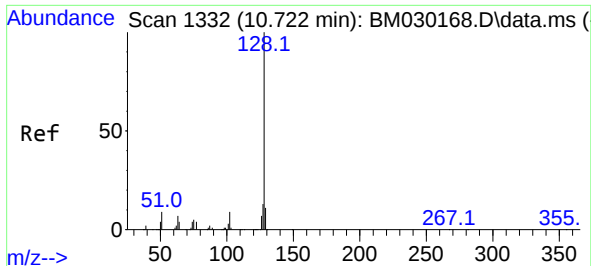
Sohil
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#29
2,4-Dichlorophenol
Concen: 35.49 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

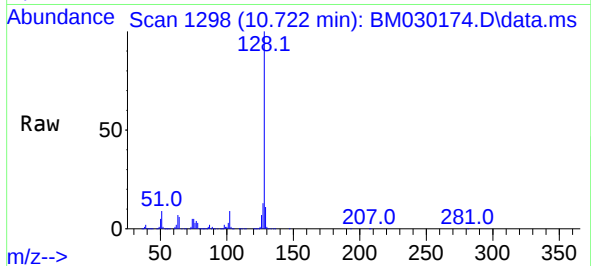
Tgt Ion:	162	Resp:	456335
Ion	Ratio	Lower	Upper
162	100		
164	65.1	51.7	77.5
98	34.0	27.0	40.6





#30
Naphthalene
Concen: 32.29 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

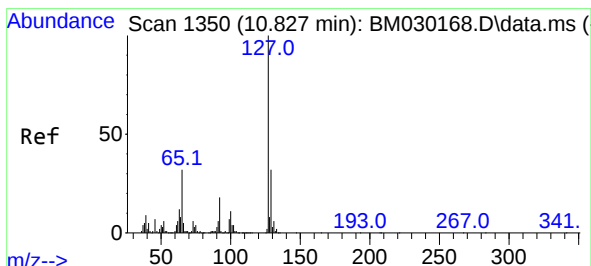
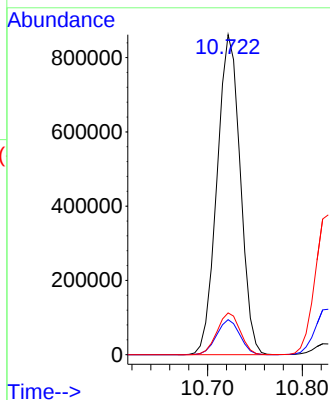
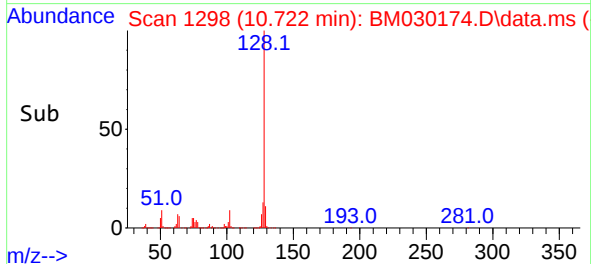
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BNA_M
ClientSampleId :
SLCS652



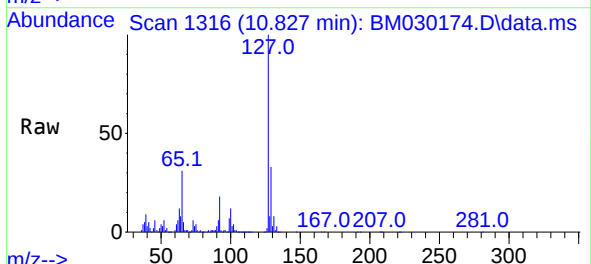
Tgt Ion:128 Resp: 1471303
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.1 10.2 15.4

Manual Integrations
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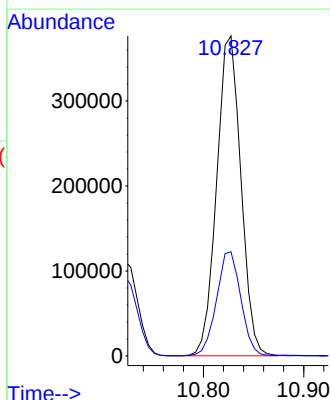
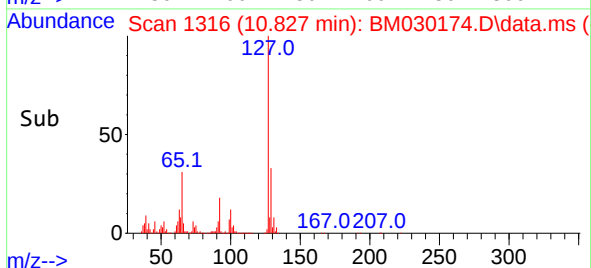
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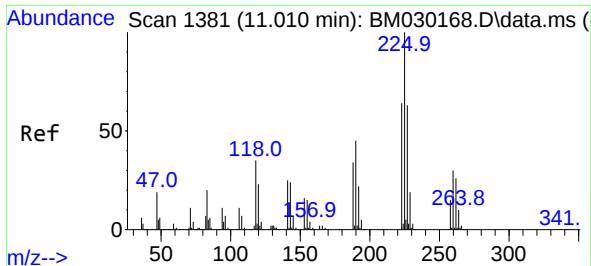


#32
4-Chloroaniline
Concen: 30.83 ng/ul
RT: 10.827 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



Tgt Ion:127 Resp: 631558
Ion Ratio Lower Upper
127 100
129 32.5 25.8 38.6





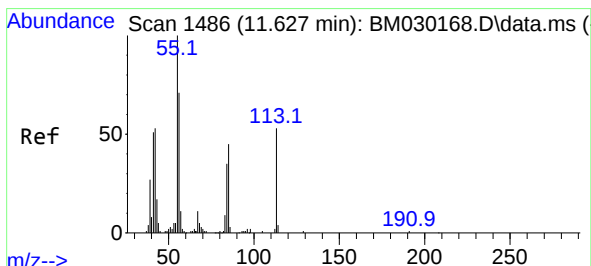
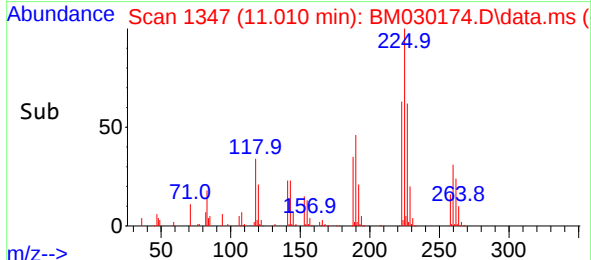
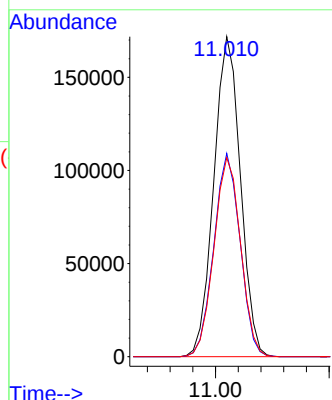
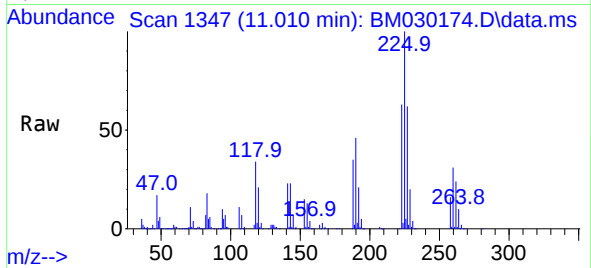
#33
Hexachlorobutadiene
Concen: 31.94 ng/ul
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Instrument :
BNA_M
ClientSampled :
SLCS652

Tgt Ion:225 Resp: 279778
Ion Ratio Lower Upper
225 100
223 63.5 51.2 76.8
227 62.2 50.4 75.6

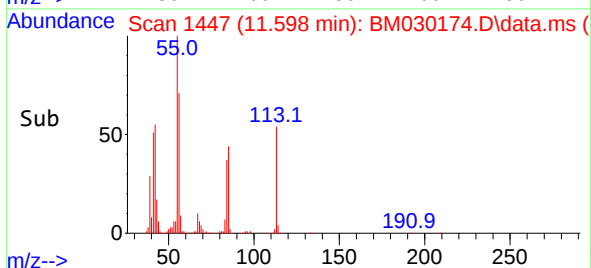
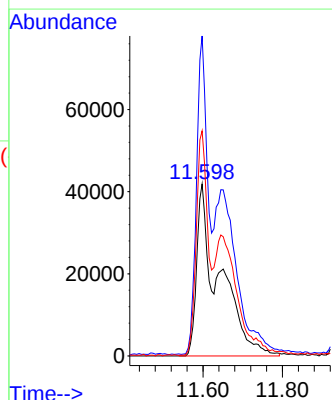
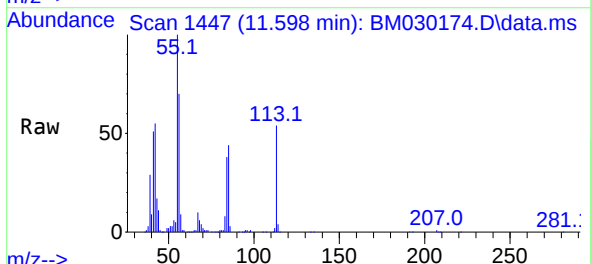
Manual Integrations
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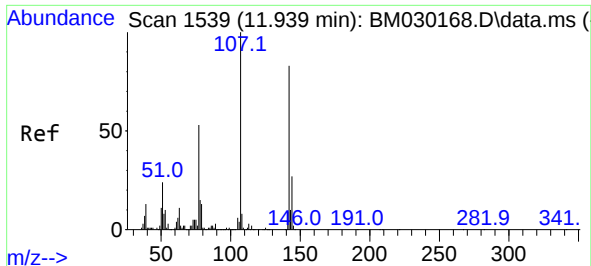
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#34
Caprolactam
Concen: 42.10 ng/ul m
RT: 11.598 min Scan# 1447
Delta R.T. -0.029 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:113 Resp: 165325
Ion Ratio Lower Upper
113 100
55 186.0 152.6 228.8
56 130.8 107.2 160.8





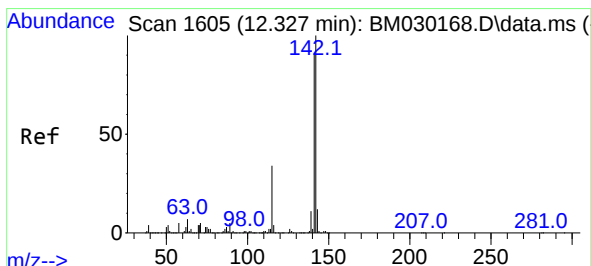
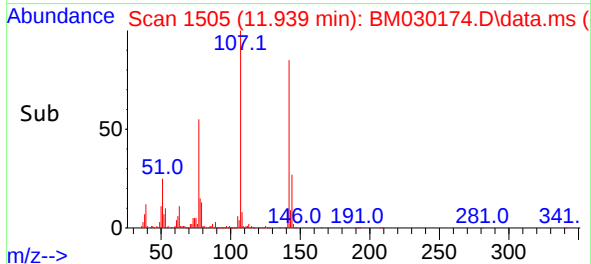
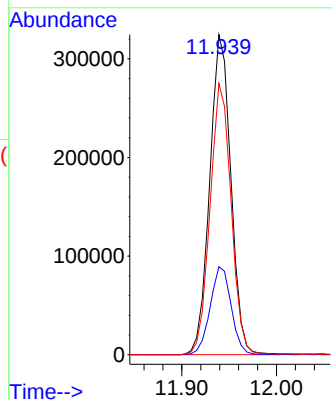
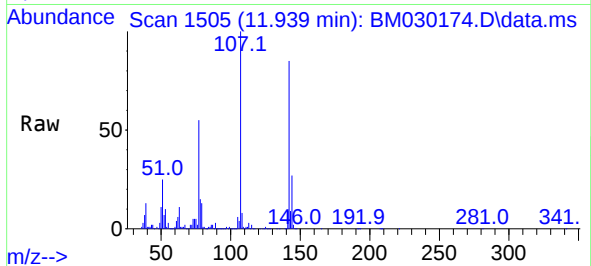
#35
4-Chloro-3-methylphenol
Concen: 37.36 ng/ul
RT: 11.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Instrument :
BNA_M
ClientSampled :
SLCS652

Tgt Ion:107 Resp: 503435
Ion Ratio Lower Upper
107 100
144 27.5 21.8 32.6
142 84.8 66.7 100.1

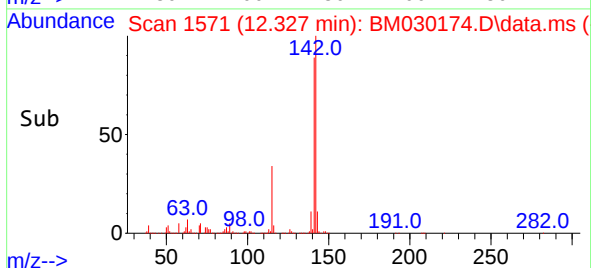
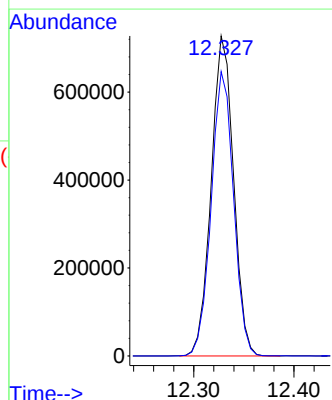
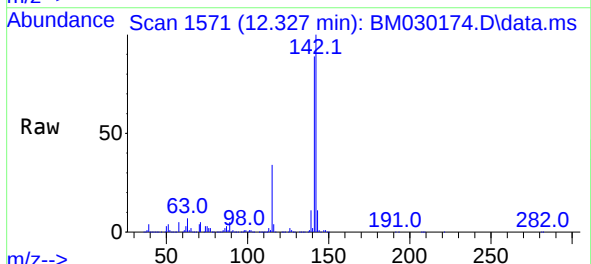
Manual Integrations
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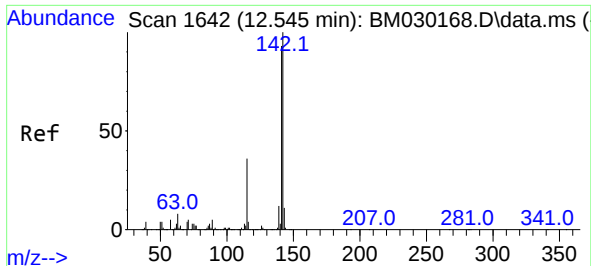
Sohil
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#36
2-Methylnaphthalene
Concen: 33.06 ng/ul
RT: 12.327 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:142 Resp: 1126415
Ion Ratio Lower Upper
142 100
141 88.9 72.6 108.8





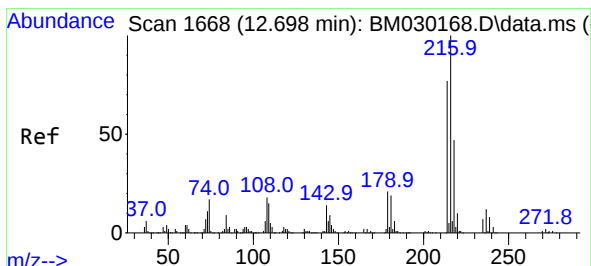
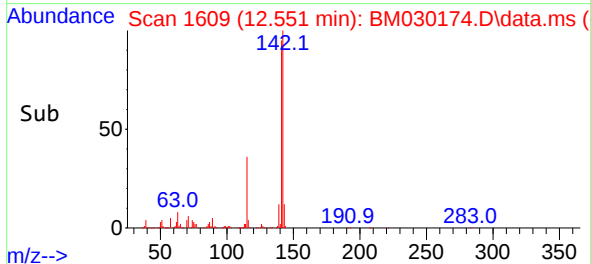
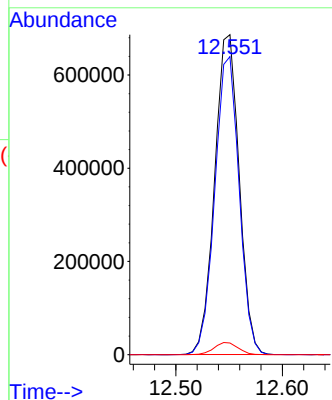
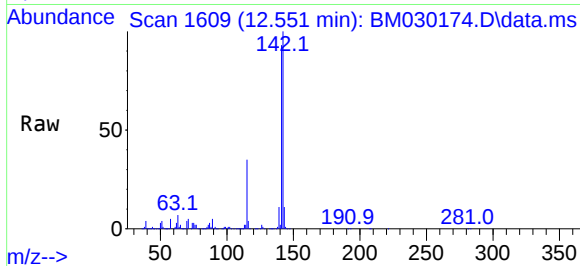
#37
1-Methylnaphthalene
Concen: 33.14 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:142 Resp: 1097806
Ion Ratio Lower Upper
142 100
141 93.2 74.4 111.6
116 3.6 3.1 4.7

Instrument :
BNA_M
ClientSampled :
SLCS652

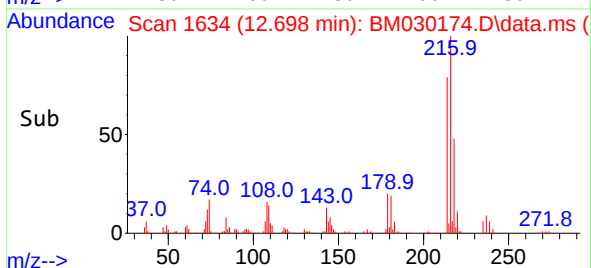
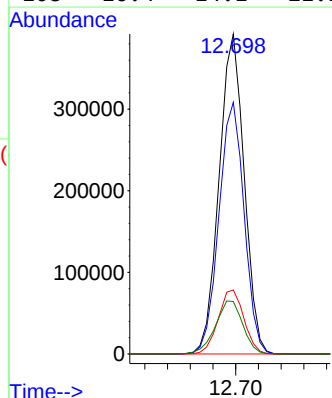
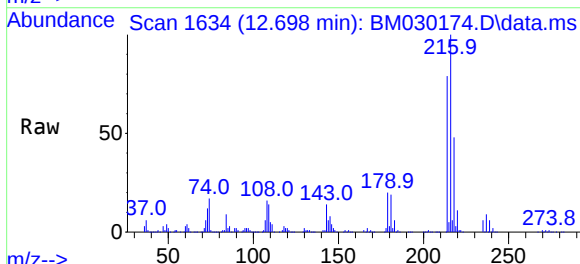
Manual Integrations
APPROVED

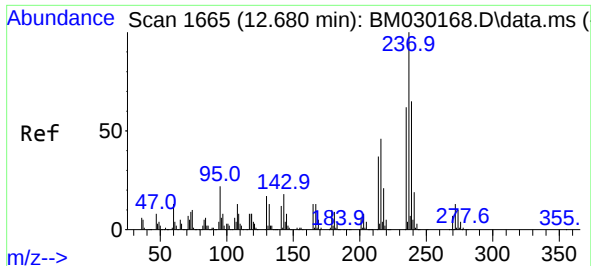
Sohil
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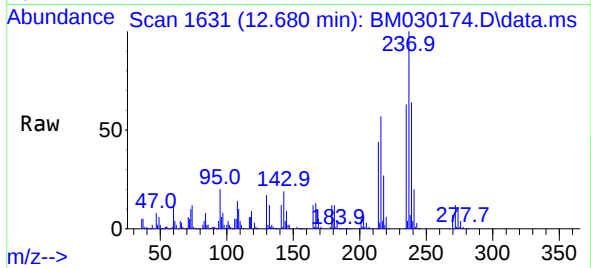
#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.83 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:216 Resp: 601612
Ion Ratio Lower Upper
216 100
214 78.7 61.5 92.3
179 20.0 16.6 24.8
108 16.4 14.1 21.1

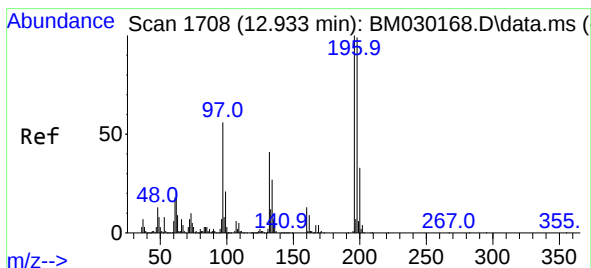
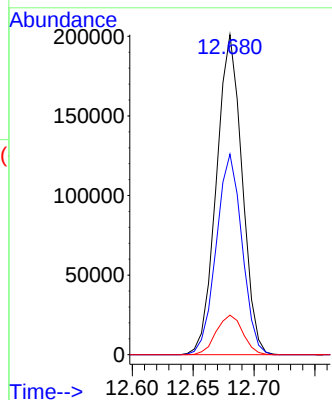
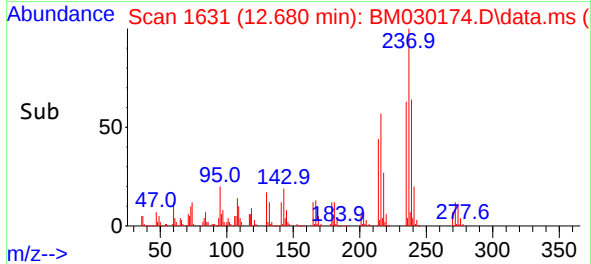




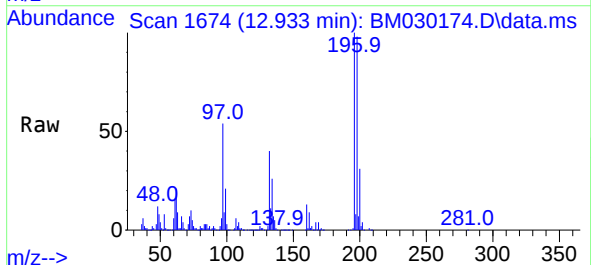
#40
Hexachlorocyclopentadiene
Concen: 22.30 ng/ul
RT: 12.680 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



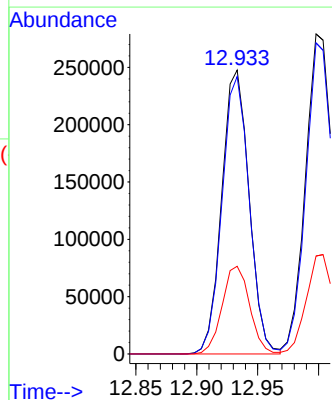
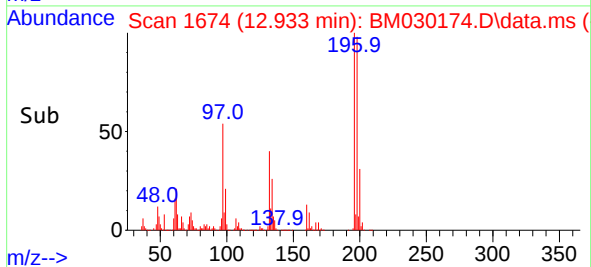
Tgt Ion:237 Resp: 295343
Ion Ratio Lower Upper
237 100
235 62.7 49.5 74.3
272 13.0 10.5 15.7



#41
2,4,6-Trichlorophenol
Concen: 36.55 ng/ul
RT: 12.933 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



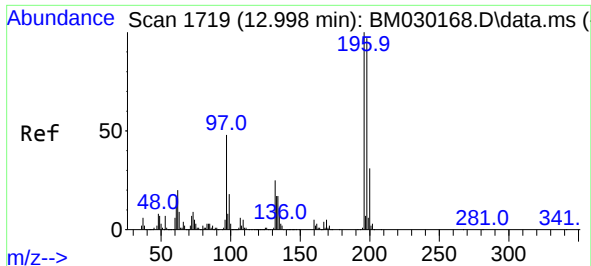
Tgt Ion:196 Resp: 387724
Ion Ratio Lower Upper
196 100
198 97.7 79.6 119.4
200 30.9 26.4 39.6



Instrument :
BNA_M
ClientSampled :
SLCS652

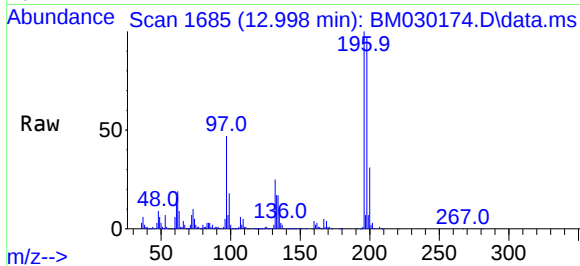
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#42
2,4,5-Trichlorophenol
Concen: 38.07 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

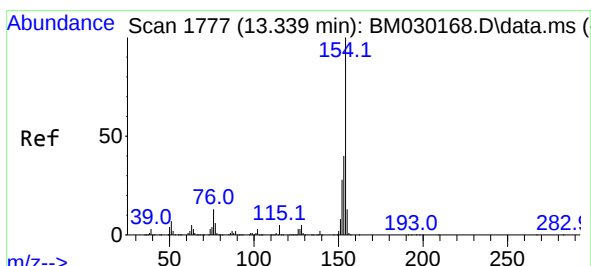
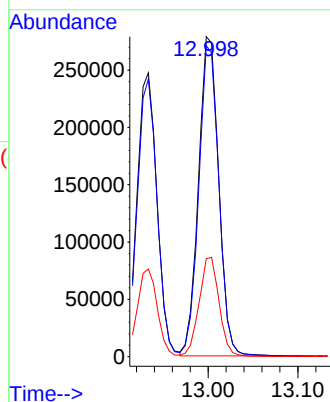
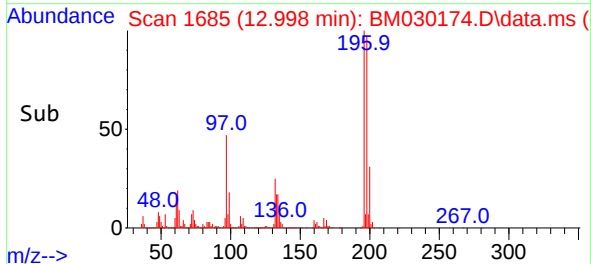
Instrument :
BNA_M
ClientSampled :
SLCS652



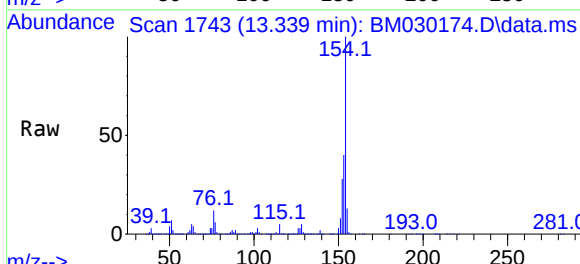
Tgt Ion:196 Resp: 436890
Ion Ratio Lower Upper
196 100
198 97.2 77.4 116.2
200 30.6 24.7 37.1

Manual Integrations
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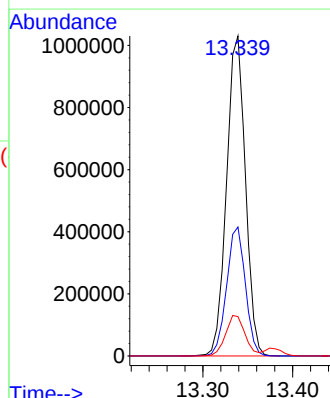
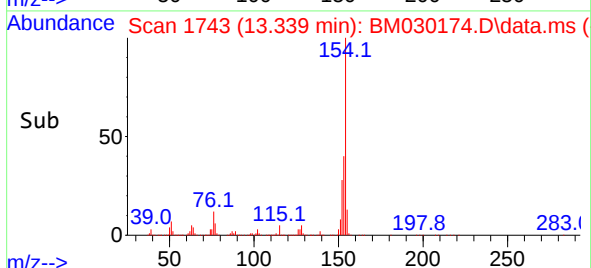
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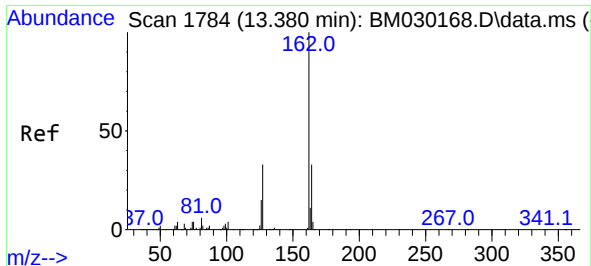


#43
1,1'-Biphenyl
Concen: 32.35 ng/ul
RT: 13.339 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



Tgt Ion:154 Resp: 1503019
Ion Ratio Lower Upper
154 100
153 40.3 32.1 48.1
76 12.3 10.3 15.5





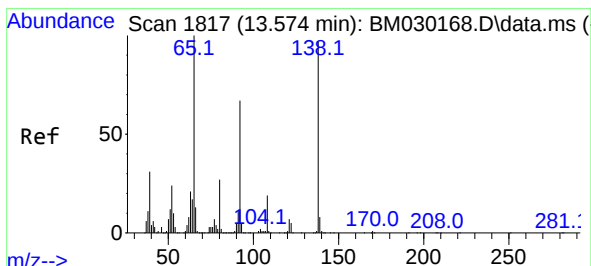
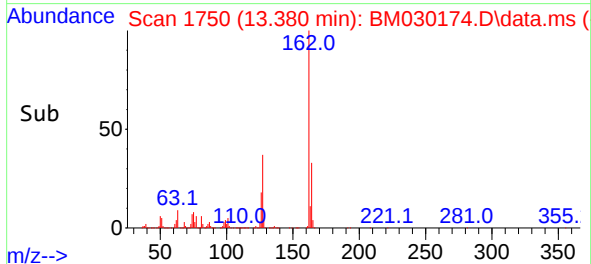
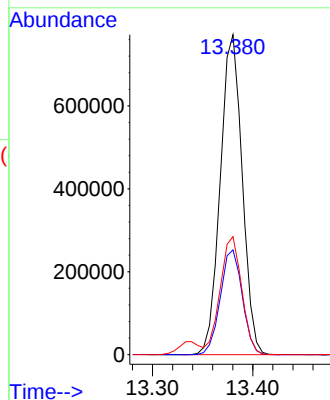
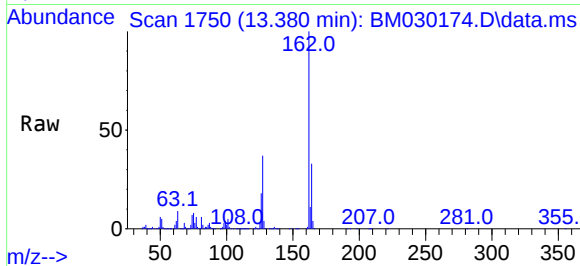
#44
2-Chloronaphthalene
Concen: 32.80 ng/ul
RT: 13.380 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:162 Resp: 1171162
Ion Ratio Lower Upper
162 100
164 32.8 26.4 39.6
127 36.9 28.3 42.5

Instrument :
BNA_M
ClientSampled :
SLCS652

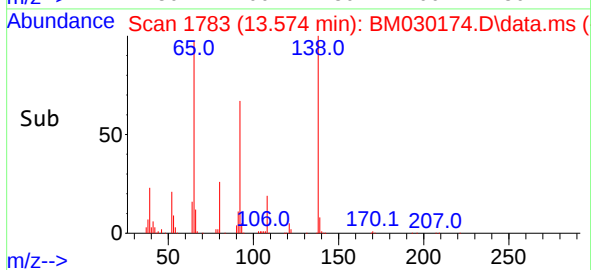
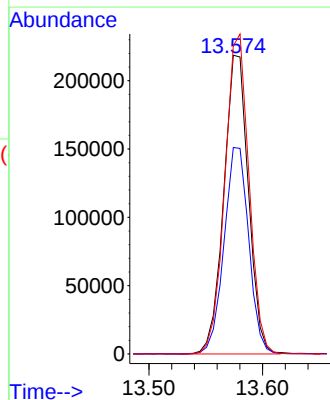
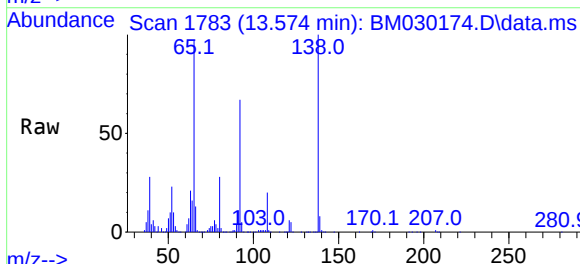
Manual Integrations
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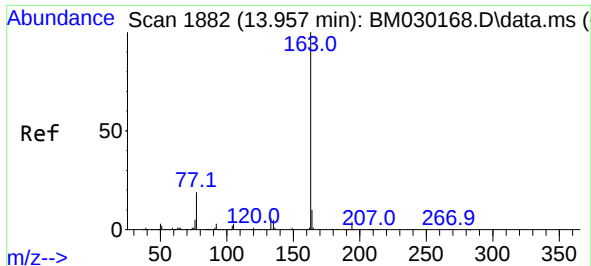
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#45
2-Nitroaniline
Concen: 40.19 ng/ul
RT: 13.574 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion: 65 Resp: 329665
Ion Ratio Lower Upper
65 100
92 69.1 53.5 80.3
138 103.1 77.3 115.9





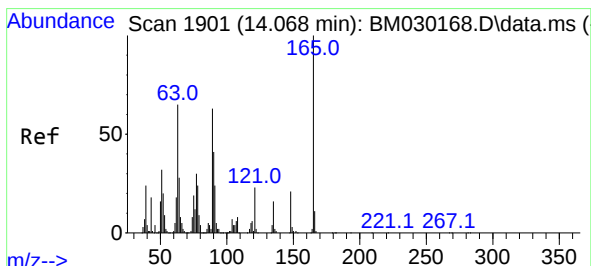
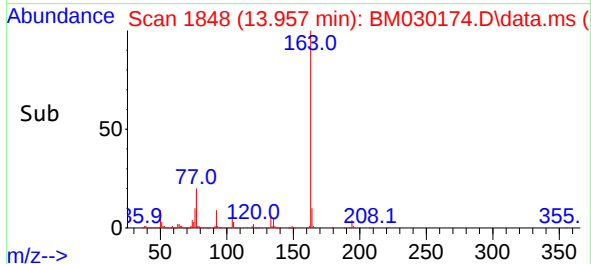
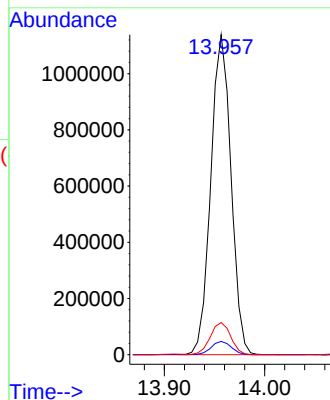
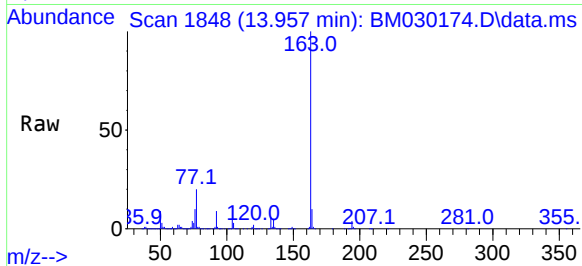
#47
Dimethylphthalate
Concen: 36.25 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:163 Resp: 1594407
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.0 8.2 12.2

Instrument :
BNA_M
ClientSampled :
SLCS652

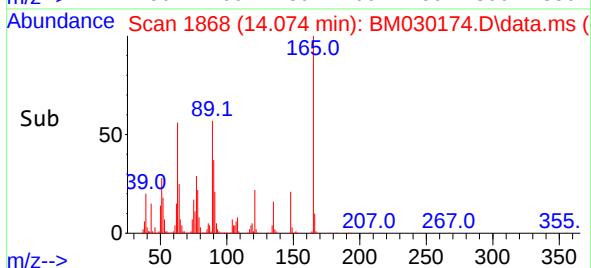
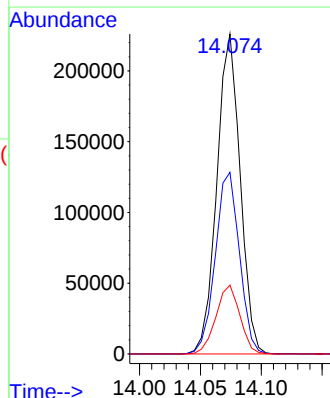
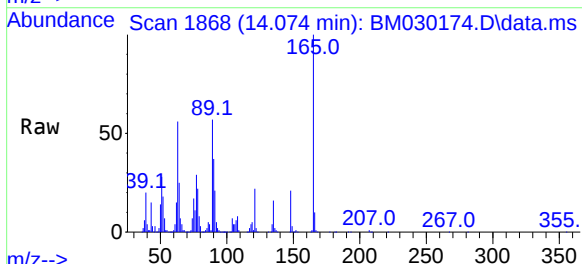
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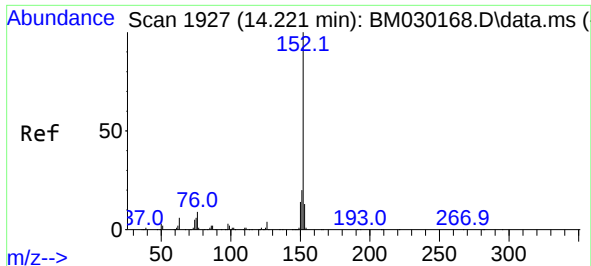
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#48
2,6-Dinitrotoluene
Concen: 43.03 ng/ul
RT: 14.074 min Scan# 1868
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:165 Resp: 301672
Ion Ratio Lower Upper
165 100
89 56.8 50.2 75.2
121 21.5 18.4 27.6





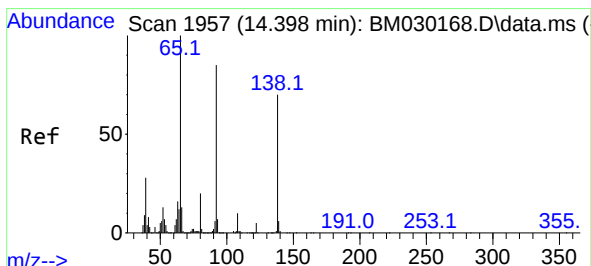
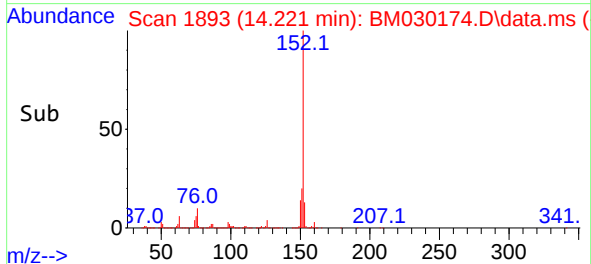
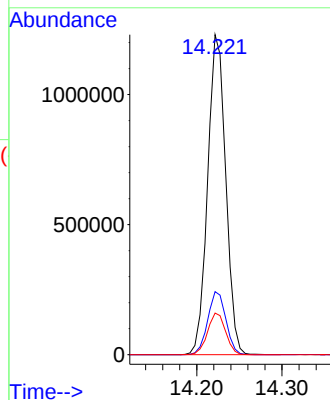
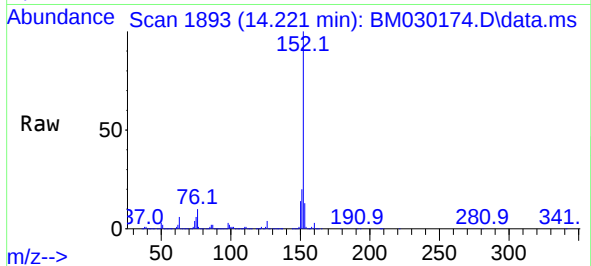
#50
Acenaphthylene
Concen: 32.68 ng/ul
RT: 14.221 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:152 Resp: 1811610
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.0 10.7 16.1

Instrument :
BNA_M
ClientSampleId :
SLCS652

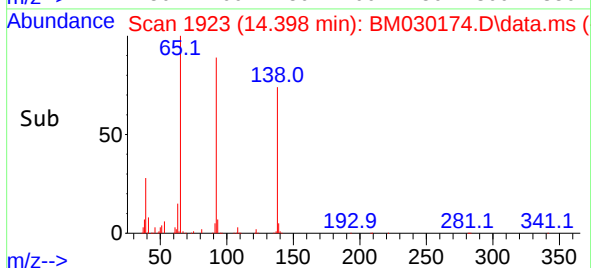
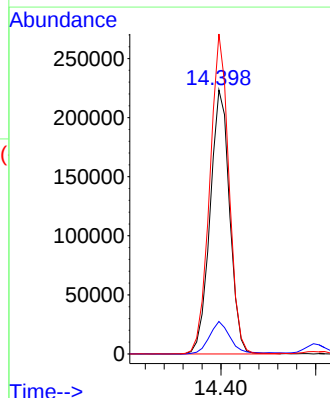
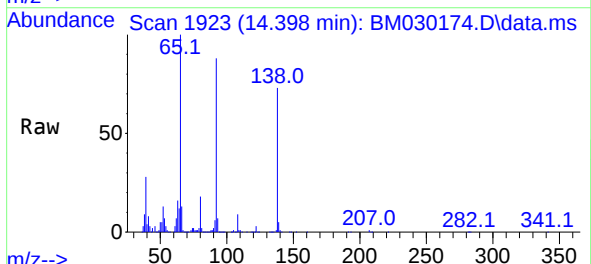
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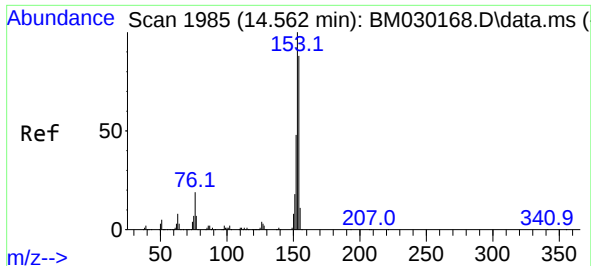
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#51
3-Nitroaniline
Concen: 39.20 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:138 Resp: 320272
Ion Ratio Lower Upper
138 100
108 12.3 12.0 18.0
92 121.2 97.2 145.8





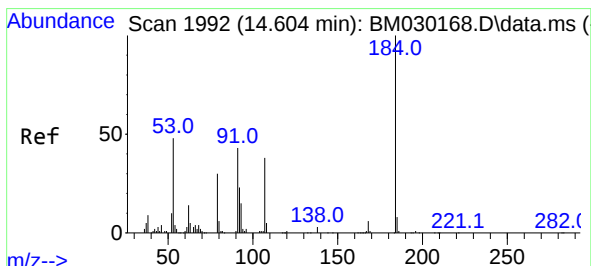
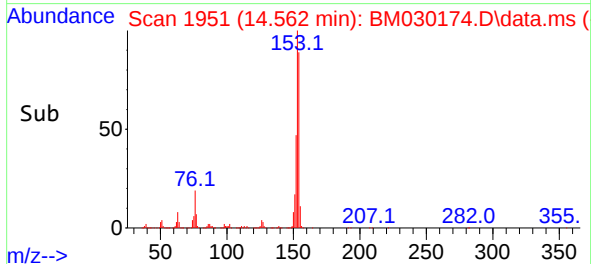
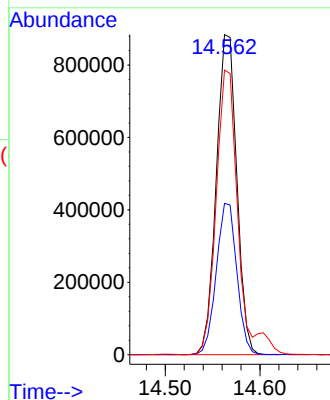
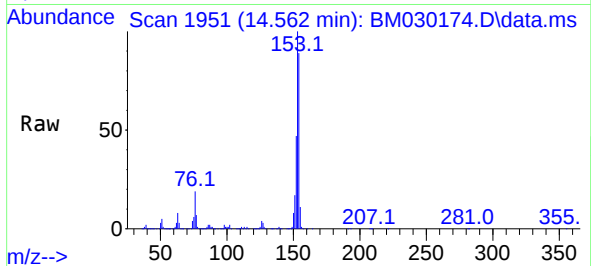
#52
Acenaphthene
Concen: 33.96 ng/ul
RT: 14.562 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:153 Resp: 1329607
Ion Ratio Lower Upper
153 100
152 47.3 38.4 57.6
154 89.0 70.4 105.6

Instrument :
BNA_M
ClientSampled :
SLCS652

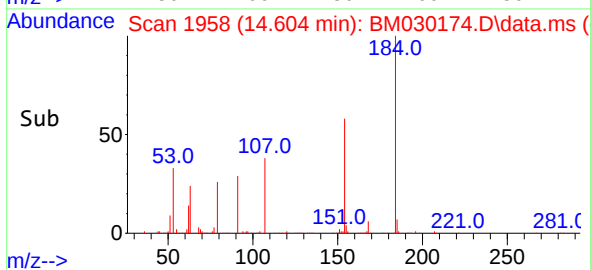
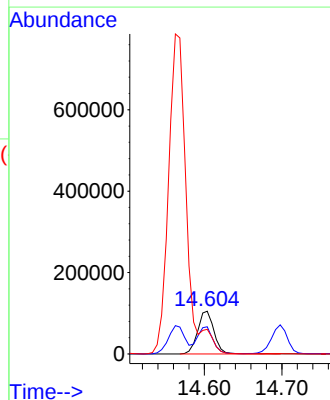
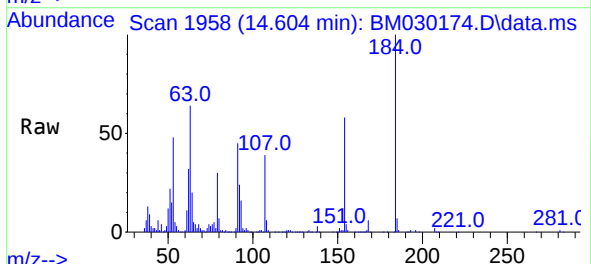
Manual Integrations
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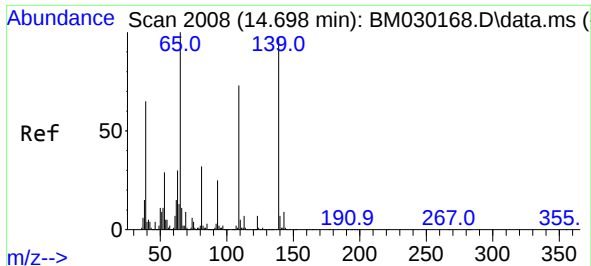
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#53
2,4-Dinitrophenol
Concen: 34.90 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

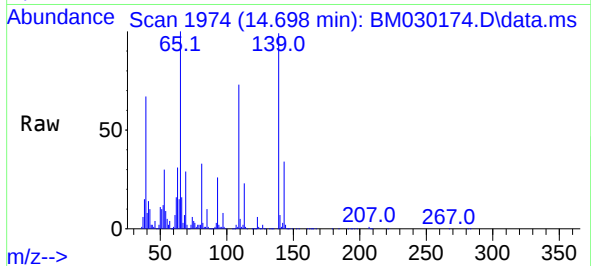
Tgt Ion:184 Resp: 153603
Ion Ratio Lower Upper
184 100
63 63.9 48.5 72.7
154 57.7 45.0 67.4





#55
4-Nitrophenol
Concen: 29.02 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

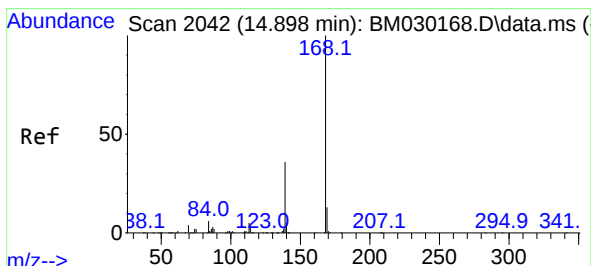
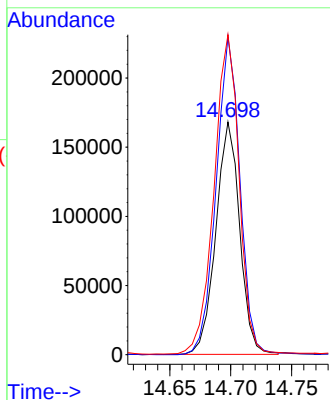
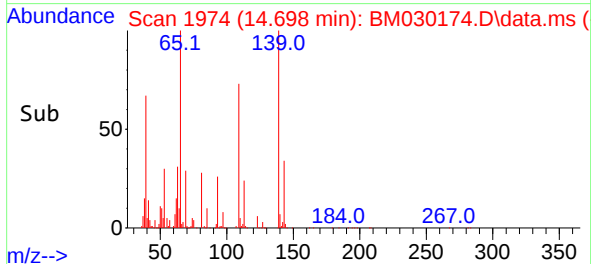
Instrument :
BNA_M
ClientSampleId :
SLCS652



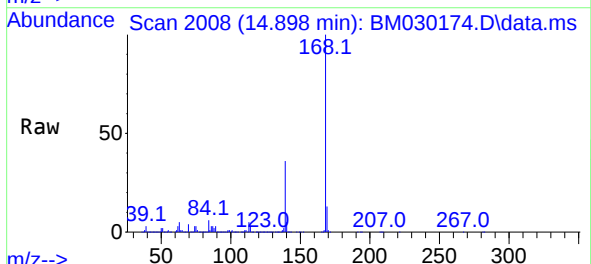
Tgt Ion:109 Resp: 229283
Ion Ratio Lower Upper
109 100
139 136.5 106.3 159.5
65 137.5 109.9 164.9

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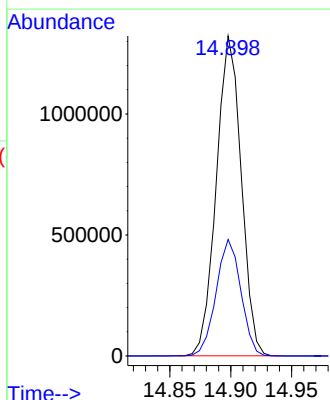
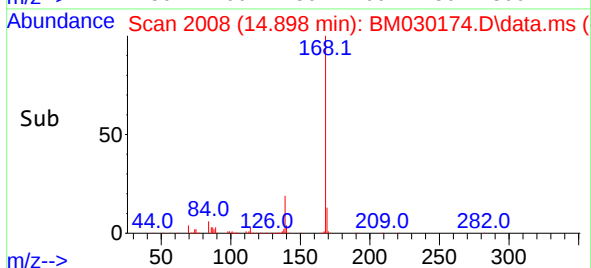
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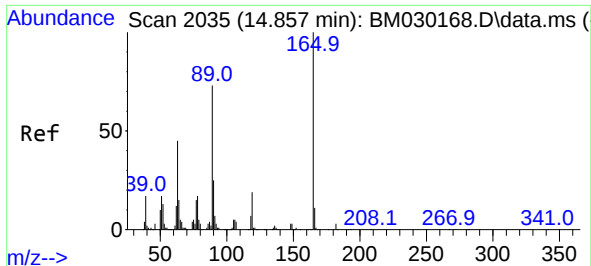


#56
Dibenzofuran
Concen: 34.74 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



Tgt Ion:168 Resp: 1883133
Ion Ratio Lower Upper
168 100
139 36.4 28.7 43.1





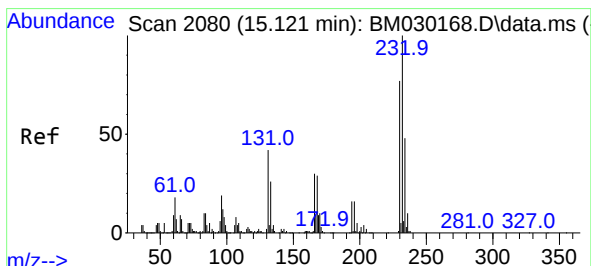
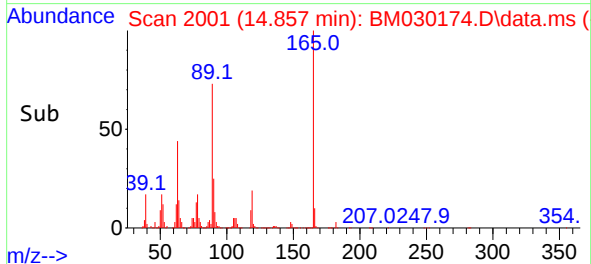
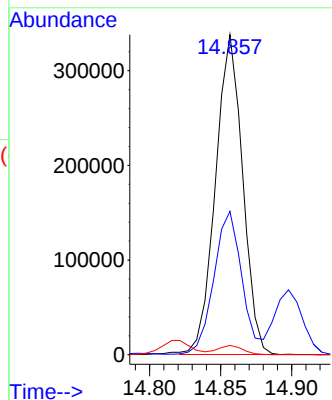
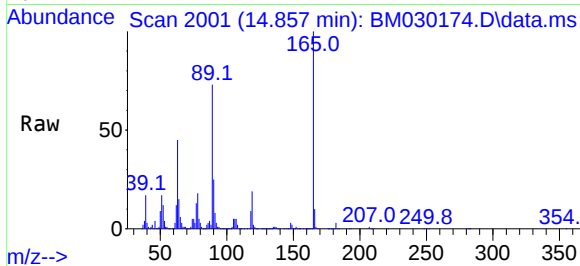
#57
2,4-Dinitrotoluene
Concen: 44.14 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:165 Resp: 448751
Ion Ratio Lower Upper
165 100
63 44.8 36.2 54.4
182 2.9 2.5 3.7

Instrument :
BNA_M
ClientSampled :
SLCS652

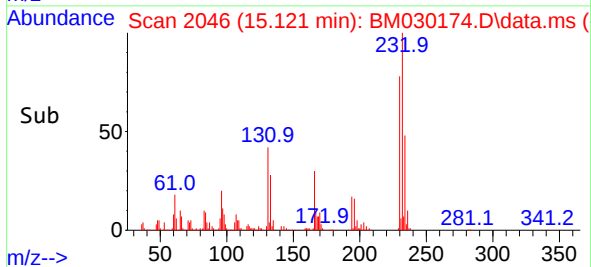
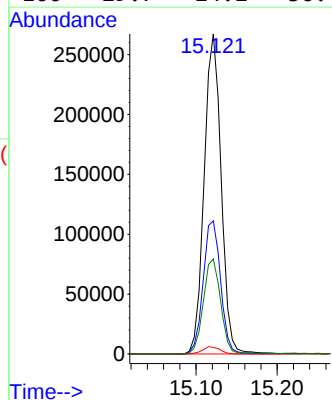
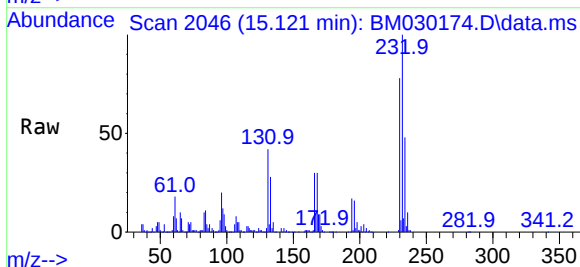
Manual Integrations
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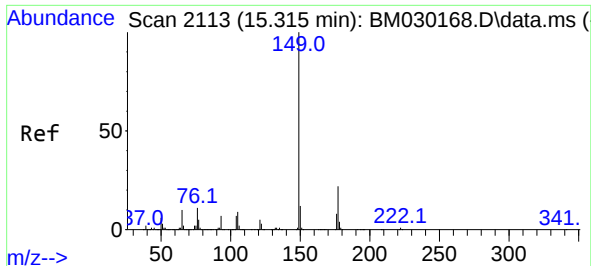
Sohil
5/27/2021 10:34:00 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.03 ng/ul
RT: 15.121 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

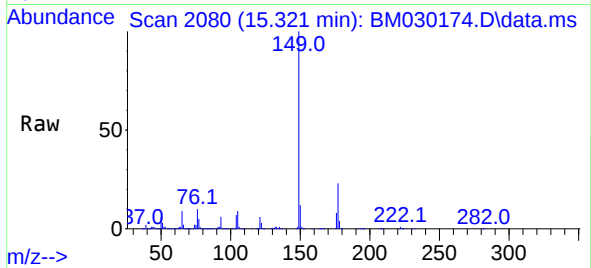
Tgt Ion:232 Resp: 387937
Ion Ratio Lower Upper
232 100
131 41.6 33.5 50.3
130 2.1 1.9 2.9
166 29.7 24.2 36.4





#59
Diethylphthalate
Concen: 37.19 ng/ul
RT: 15.321 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

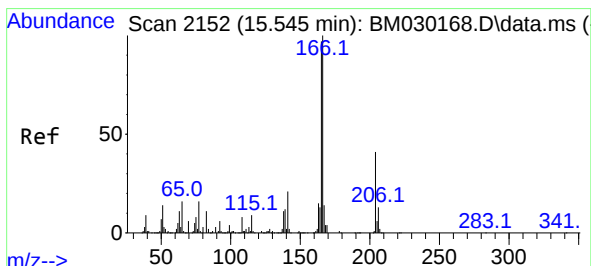
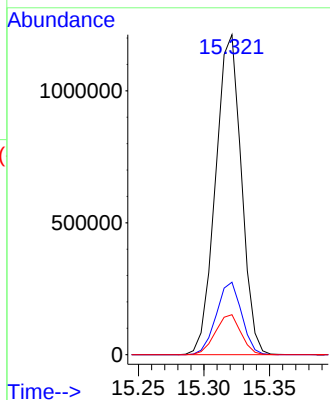
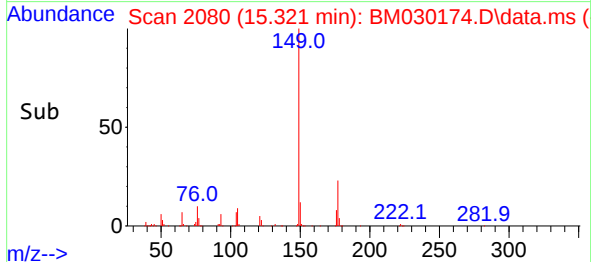
Instrument :
BNA_M
ClientSampled :
SLCS652



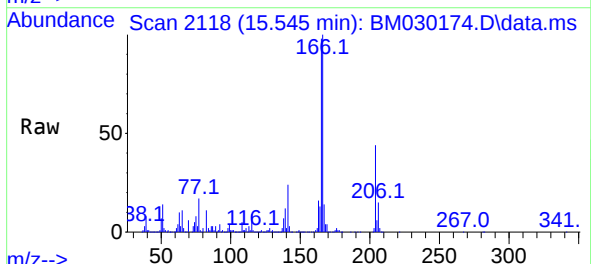
Tgt Ion:149 Resp: 1657005
Ion Ratio Lower Upper
149 100
177 22.6 17.4 26.2
150 12.5 9.8 14.8

Manual Integrations
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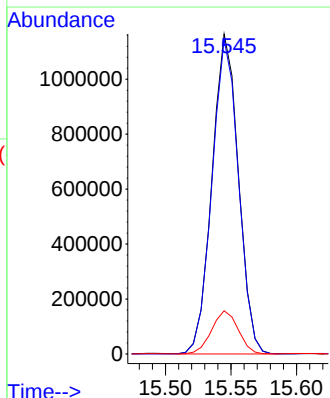
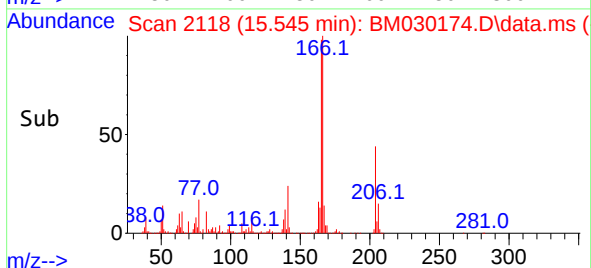
Sohil
5/27/2021 10:34:00 AM

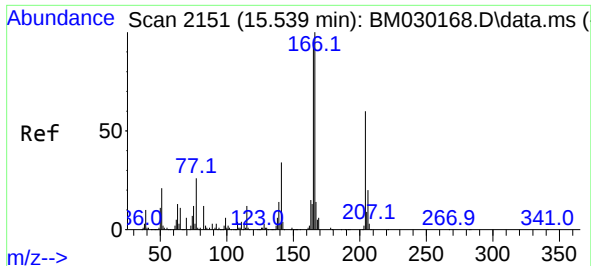


#61
Fluorene
Concen: 35.49 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



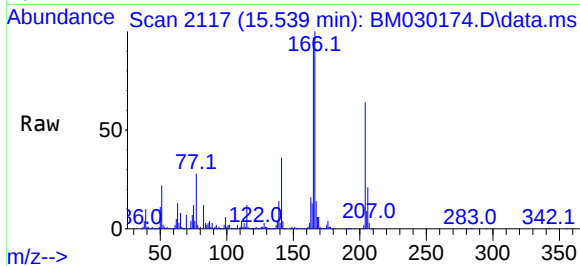
Tgt Ion:166 Resp: 1631978
Ion Ratio Lower Upper
166 100
165 98.3 77.8 116.8
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.29 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

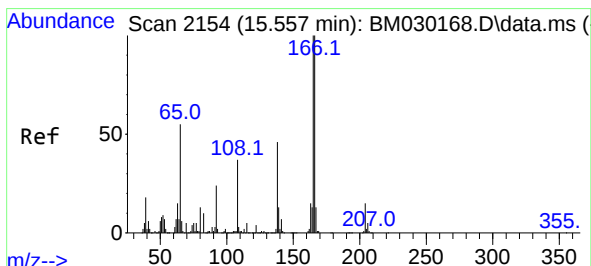
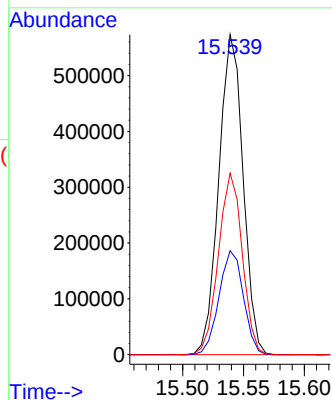
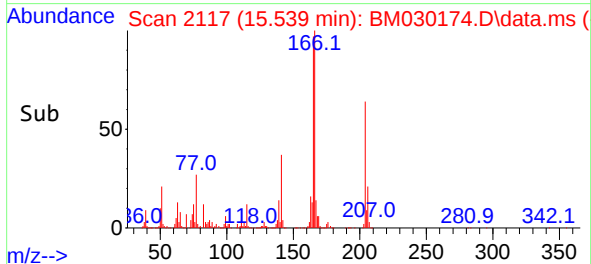
Instrument :
BNA_M
ClientSampled :
SLCS652



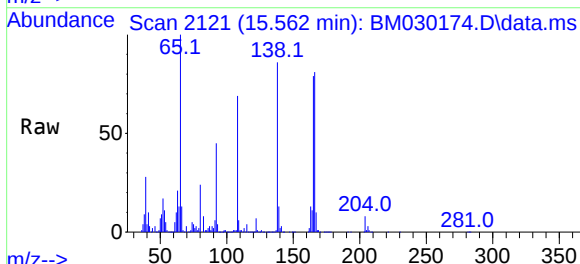
Tgt Ion:204 Resp: 795677
Ion Ratio Lower Upper
204 100
206 32.5 26.3 39.5
141 56.8 45.1 67.7

Manual Integrations
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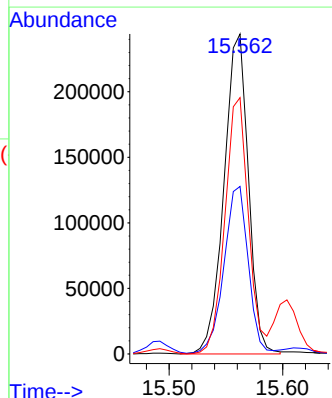
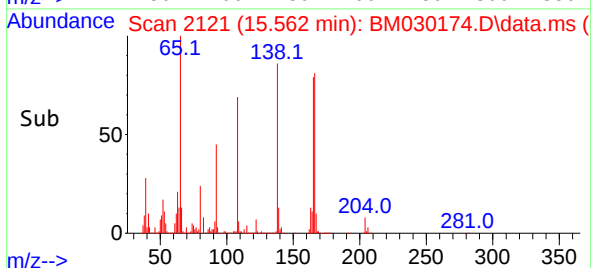
Sohil
5/27/2021 10:34:00 AM

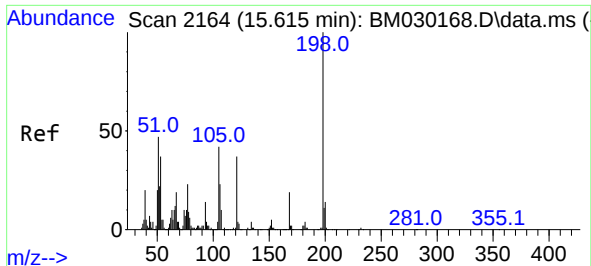


#63
4-Nitroaniline
Concen: 43.40 ng/ul
RT: 15.562 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



Tgt Ion:138 Resp: 364650
Ion Ratio Lower Upper
138 100
92 52.4 42.2 63.2
108 80.1 65.4 98.2





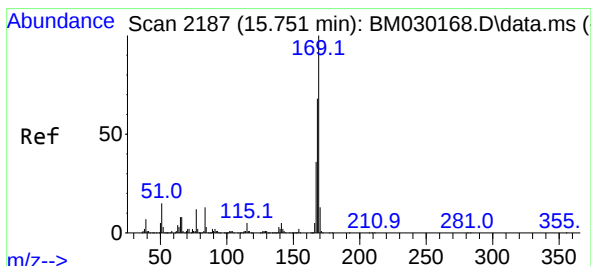
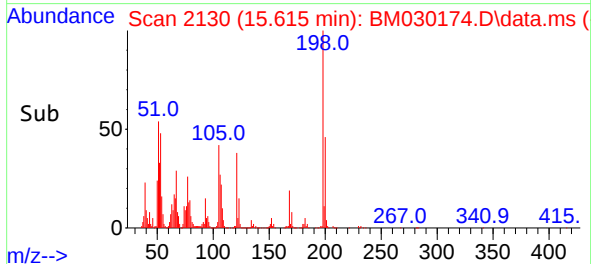
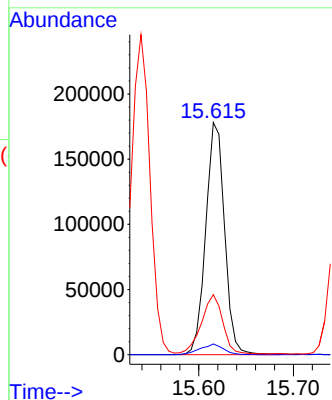
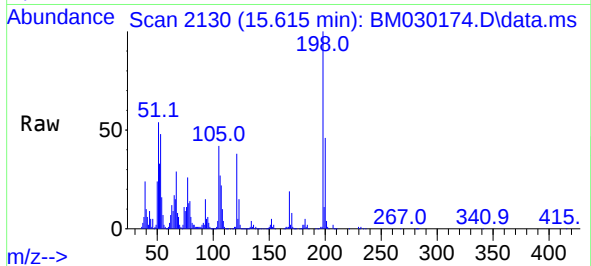
#66
4,6-Dinitro-2-methylphenol
Concen: 37.61 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:198 Resp: 246034
Ion Ratio Lower Upper
198 100
182 4.6 3.5 5.3
77 25.9 19.2 28.8

Instrument :
BNA_M
ClientSampled :
SLCS652

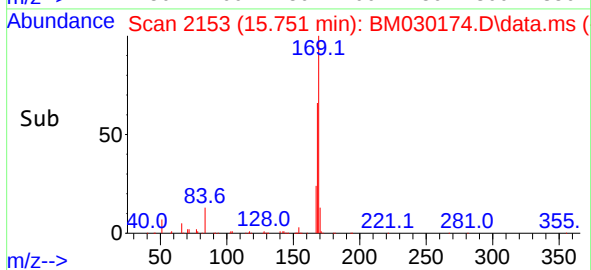
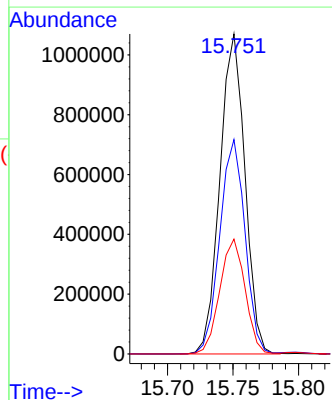
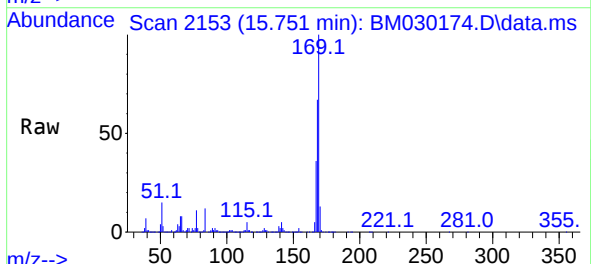
Manual Integrations
APPROVED

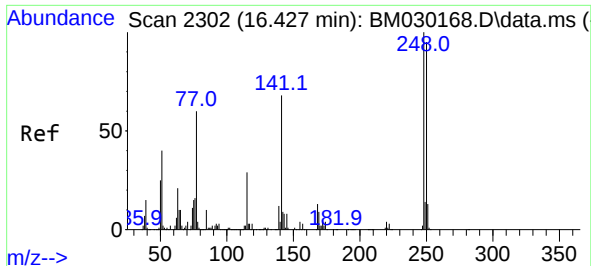
Sohil
5/27/2021 10:34:00 AM



#67
N-Nitrosodiphenylamine
Concen: 33.30 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:169 Resp: 1420719
Ion Ratio Lower Upper
169 100
168 67.0 54.7 82.1
167 35.9 29.0 43.6





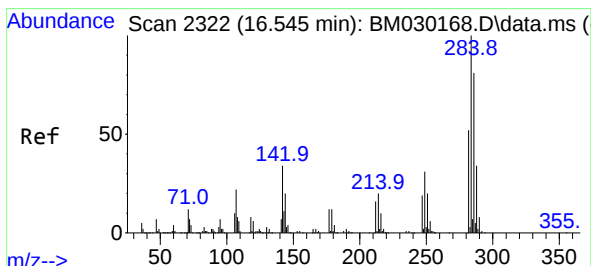
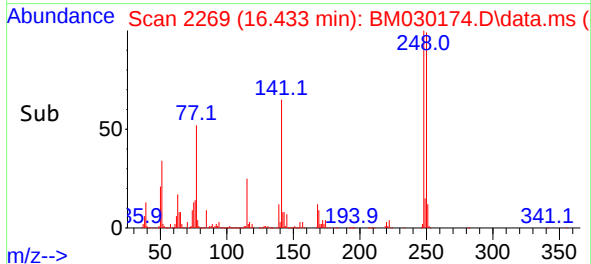
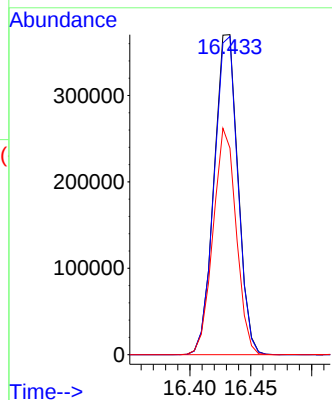
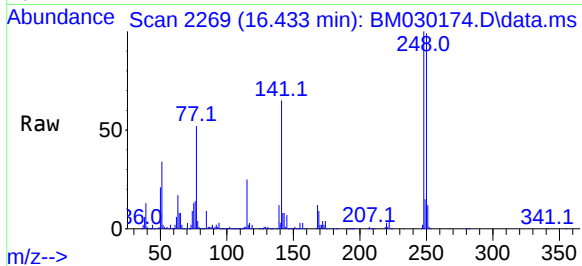
#68
4-Bromophenyl-phenylether
Concen: 34.45 ng/ul
RT: 16.433 min Scan# 2269
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Instrument :
BNA_M
ClientSampled :
SLCS652

Tgt Ion:248 Resp: 507314
Ion Ratio Lower Upper
248 100
250 99.4 76.3 114.5
141 64.5 54.6 81.8

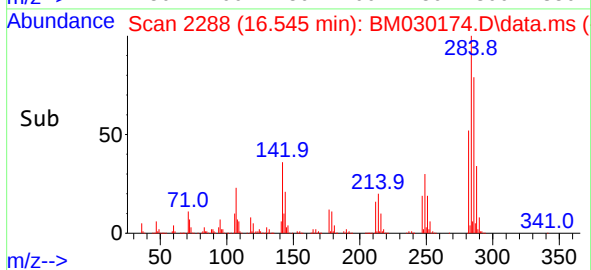
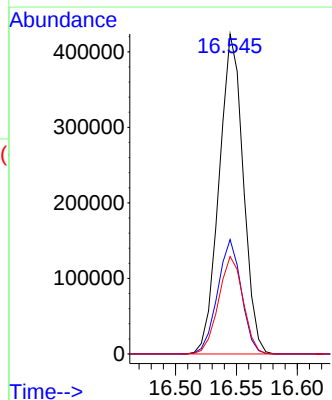
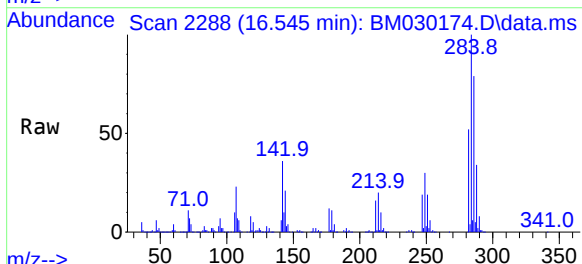
Manual Integrations
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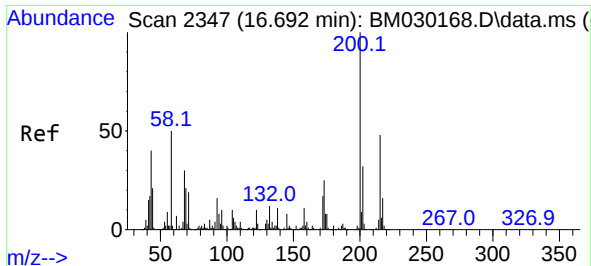
Sohil
5/27/2021 10:34:00 AM



#69
Hexachlorobenzene
Concen: 34.71 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:284 Resp: 584148
Ion Ratio Lower Upper
284 100
142 35.8 27.4 41.0
249 30.5 25.0 37.4





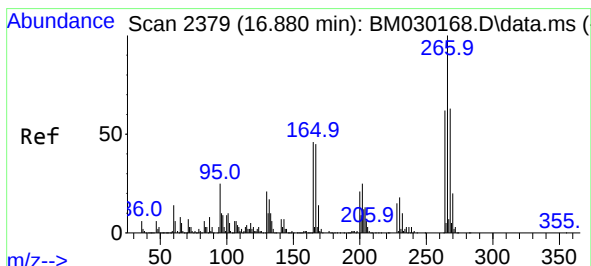
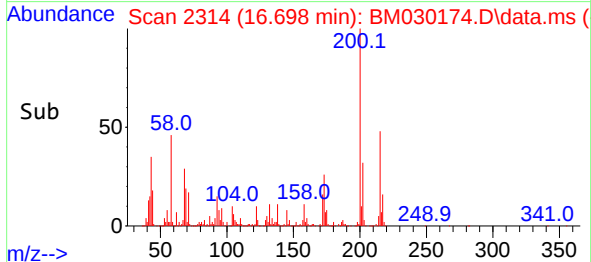
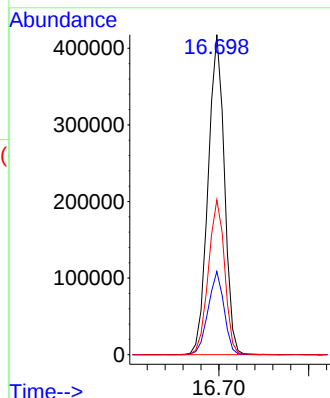
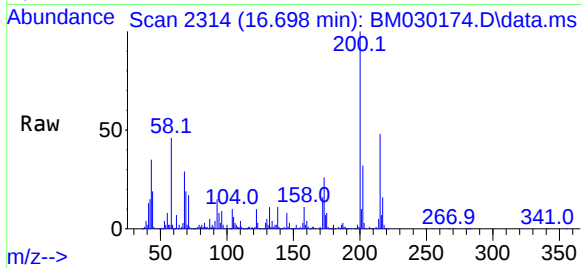
#70
Atrazine
Concen: 34.37 ng/ul
RT: 16.698 min Scan# 2314
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:200 Resp: 526087
Ion Ratio Lower Upper
200 100
173 26.0 20.4 30.6
215 48.4 38.1 57.1

Instrument :
BNA_M
ClientSampled :
SLCS652

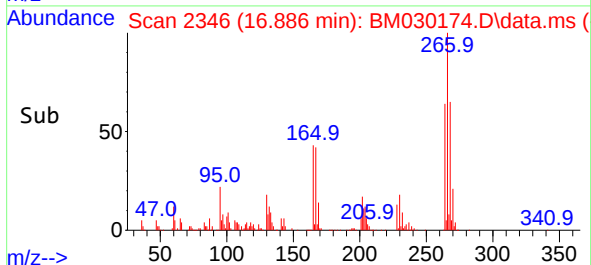
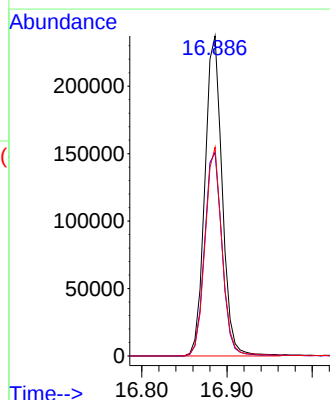
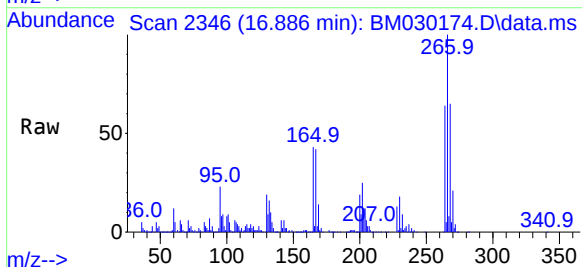
Manual Integrations
APPROVED

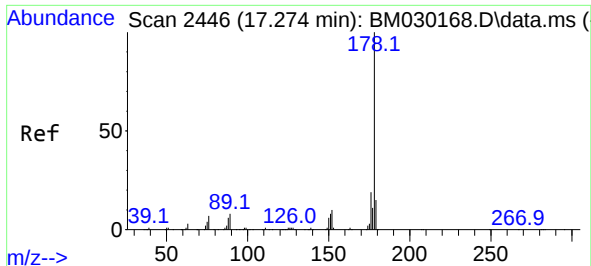
Sohil
5/27/2021 10:34:00 AM



#71
Pentachlorophenol
Concen: 32.47 ng/ul
RT: 16.886 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:266 Resp: 333795
Ion Ratio Lower Upper
266 100
264 63.6 49.8 74.6
268 65.2 50.8 76.2





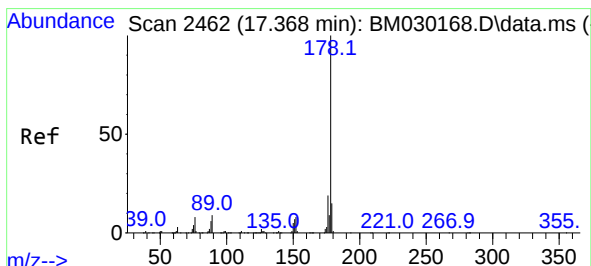
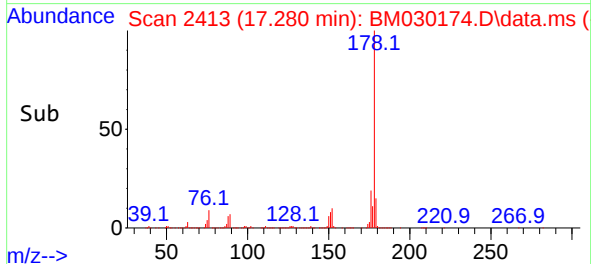
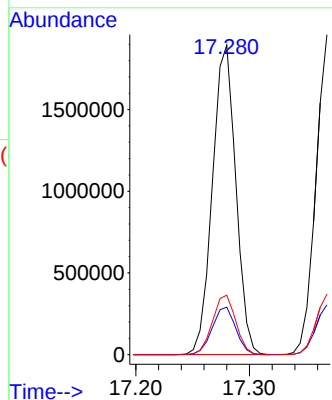
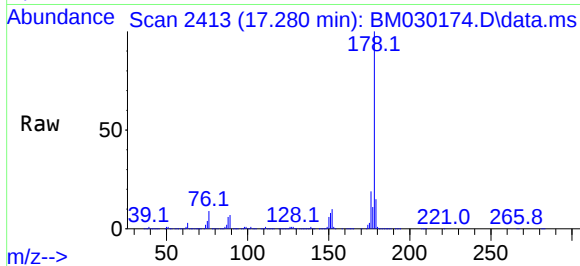
#72
Phenanthrene
Concen: 35.29 ng/ul
RT: 17.280 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:178 Resp: 2705886
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.2 15.4 23.0

Instrument :
BNA_M
ClientSampled :
SLCS652

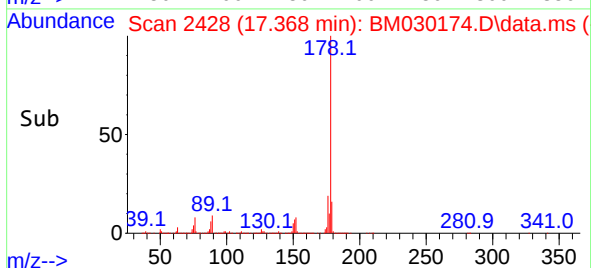
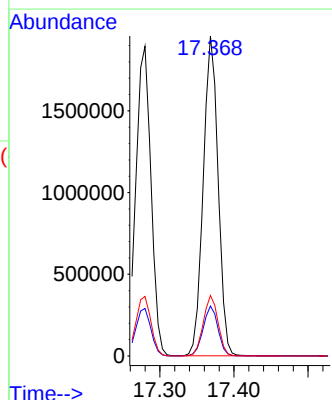
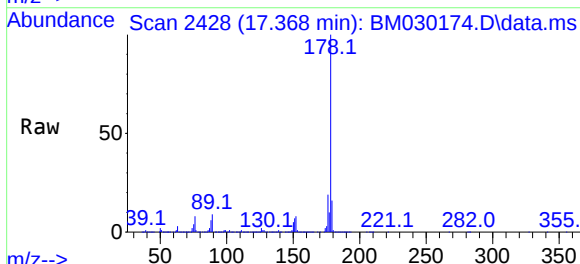
Manual Integrations
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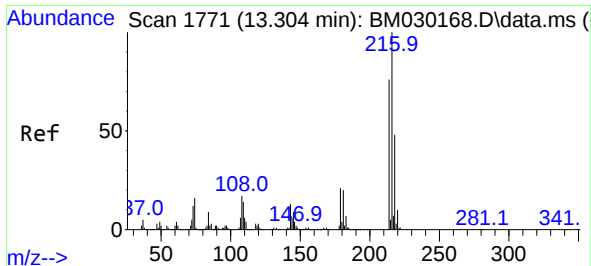
Sohil
5/27/2021 10:34:00 AM



#74
Anthracene
Concen: 34.63 ng/ul
RT: 17.368 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:178 Resp: 2723690
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 18.9 15.0 22.4





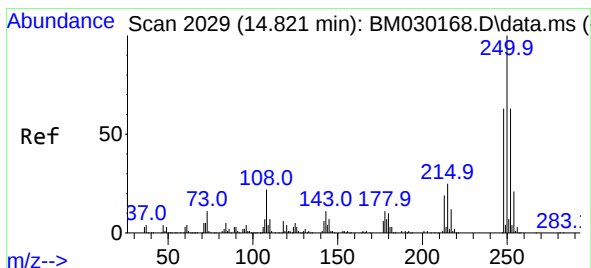
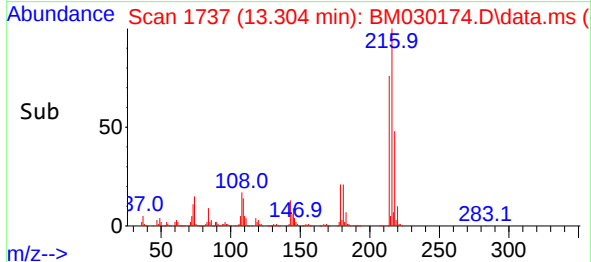
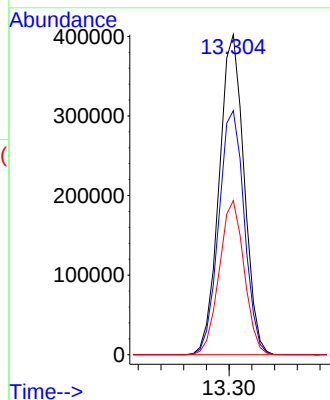
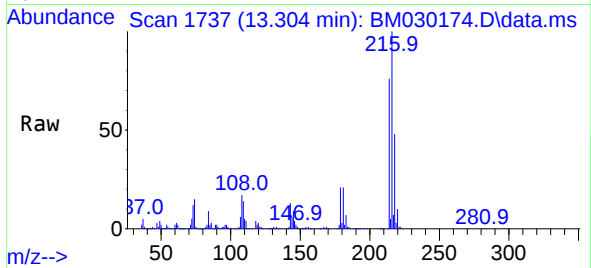
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.75 ng/uL
RT: 13.304 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:216 Resp: 613610
Ion Ratio Lower Upper
216 100
214 76.3 61.2 91.8
218 48.1 38.6 57.8

Instrument :
BNA_M
ClientSampled :
SLCS652

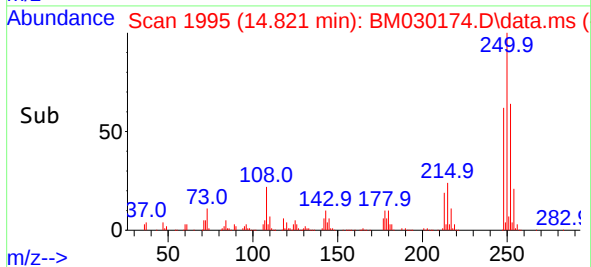
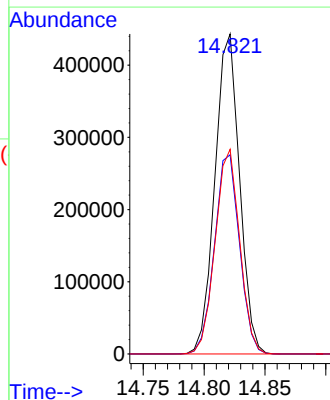
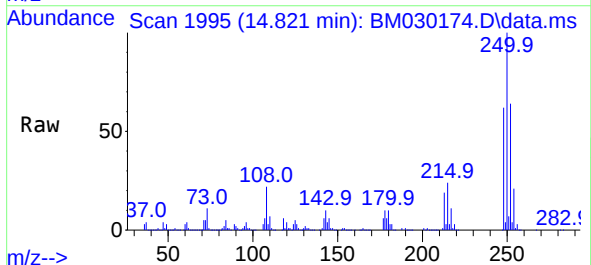
Manual Integrations
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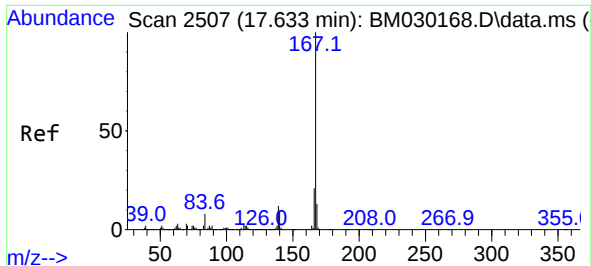
Sohil
5/27/2021 10:34:00 AM



#76
Pentachlorobenzene
Concen: 31.53 ng/uL
RT: 14.821 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:250 Resp: 624342
Ion Ratio Lower Upper
250 100
248 62.2 50.7 76.1
252 63.9 50.6 75.8





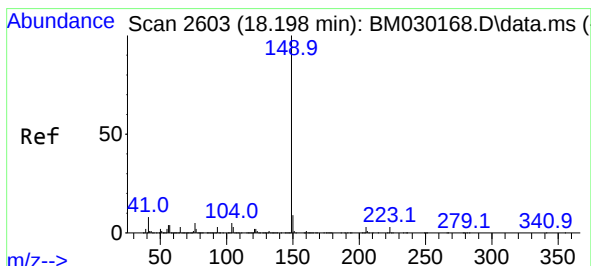
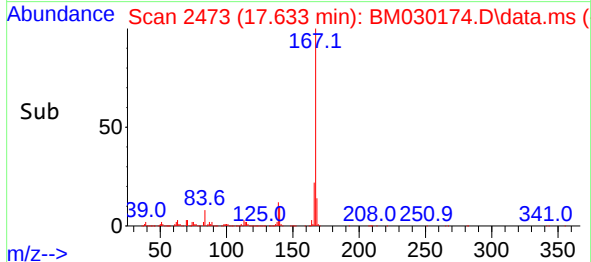
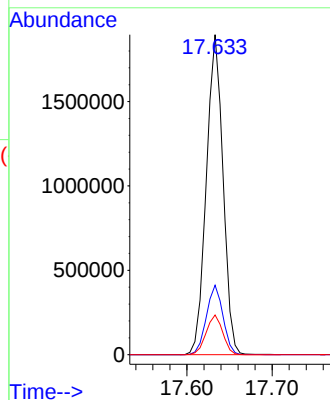
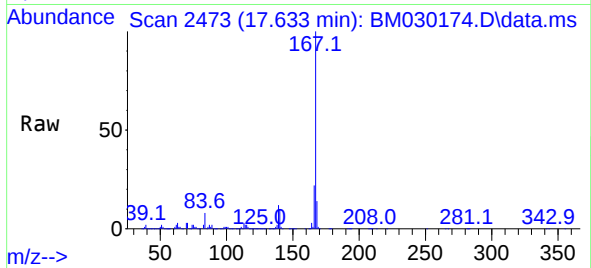
#77
 Carbazole
 Concen: 36.23 ng/ul
 RT: 17.633 min Scan# 2473
 Delta R.T. 0.000 min
 Lab File: BM030174.D
 Acq: 26 May 2021 18:08

Tgt Ion:167 Resp: 2581869
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.4 9.9 14.9

Instrument :
 BNA_M
 ClientSampled :
 SLCS652

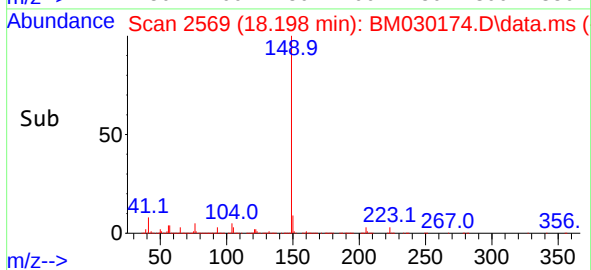
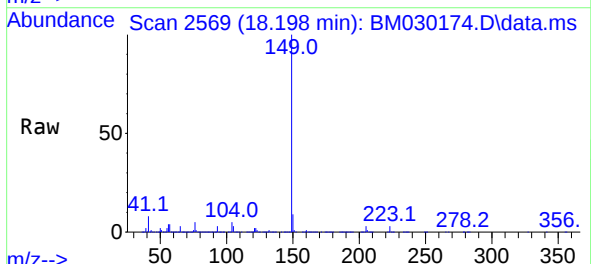
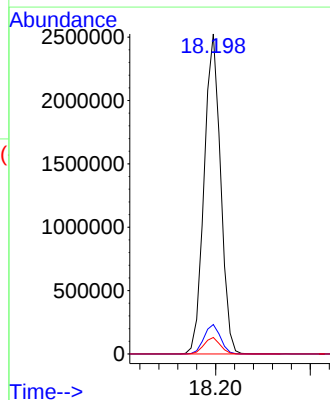
Manual Integrations
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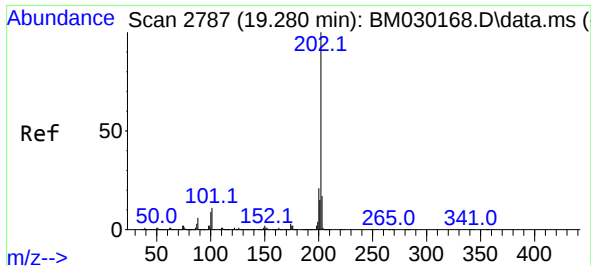
Sohil
 5/27/2021 10:34:00 AM



#78
 Di-n-butylphthalate
 Concen: 38.24 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BM030174.D
 Acq: 26 May 2021 18:08

Tgt Ion:149 Resp: 3026949
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.2 4.2 6.2





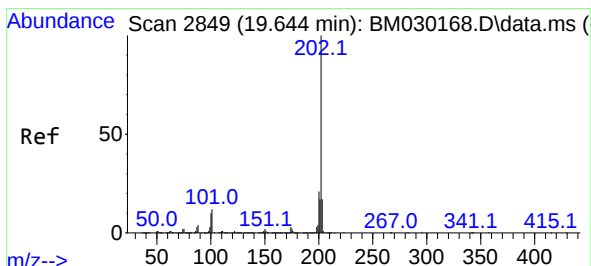
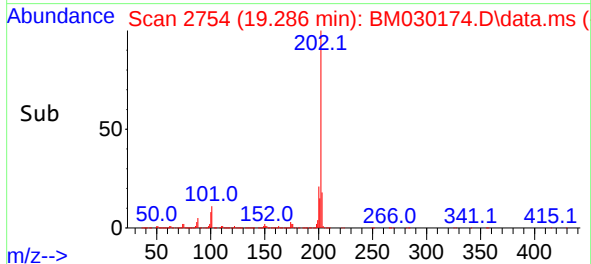
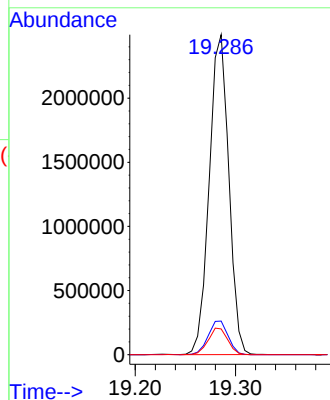
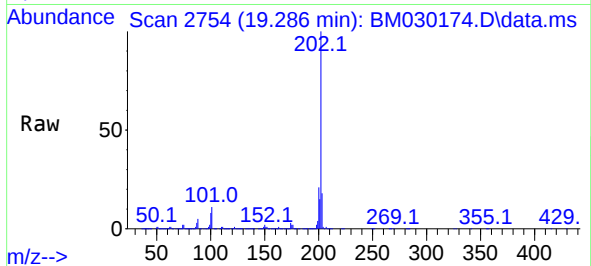
#80
Fluoranthene
Concen: 32.48 ng/ul
RT: 19.286 min Scan# 2754
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:202 Resp: 3383304
Ion Ratio Lower Upper
202 100
101 10.5 9.0 13.6
100 8.0 7.1 10.7

Instrument :
BNA_M
ClientSampleId :
SLCS652

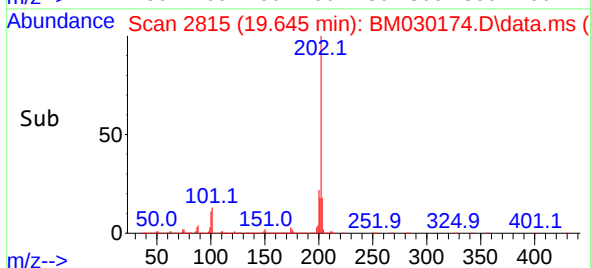
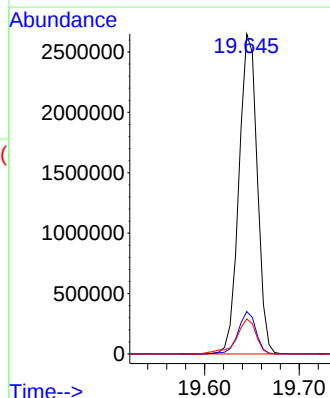
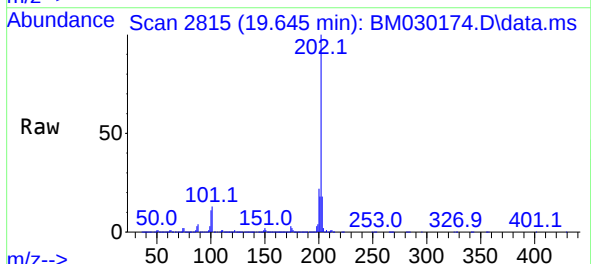
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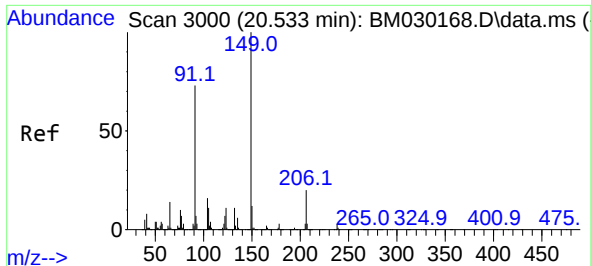
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5/27/2021 10:34:00 AM



#82
Pyrene
Concen: 32.54 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

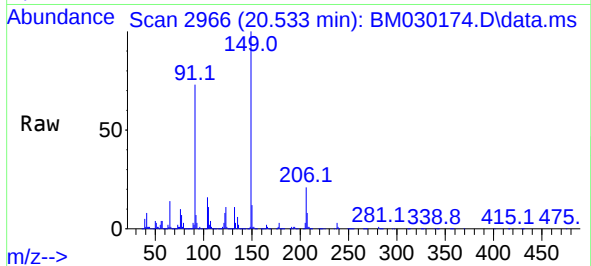
Tgt Ion:202 Resp: 3541880
Ion Ratio Lower Upper
202 100
101 13.2 9.9 14.9
100 10.9 8.2 12.4





#83
Butylbenzylphthalate
Concen: 38.16 ng/ul
RT: 20.533 min Scan# 2966
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

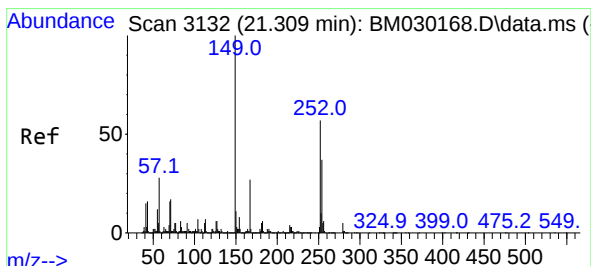
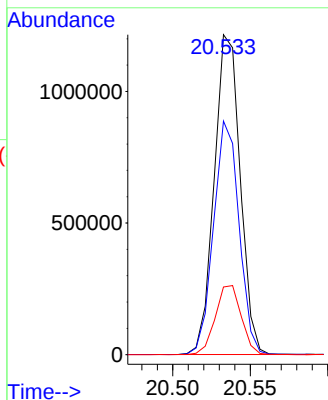
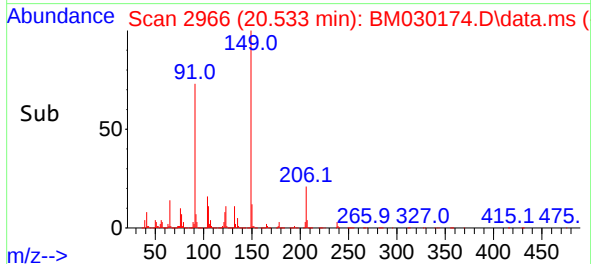
Instrument :
BNA_M
ClientSampled :
SLCS652



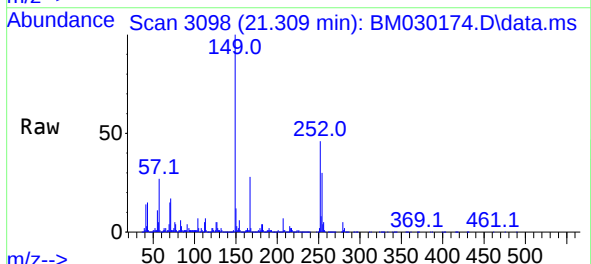
Tgt Ion:149 Resp: 1417788
Ion Ratio Lower Upper
149 100
91 73.0 58.1 87.1
206 21.1 15.9 23.9

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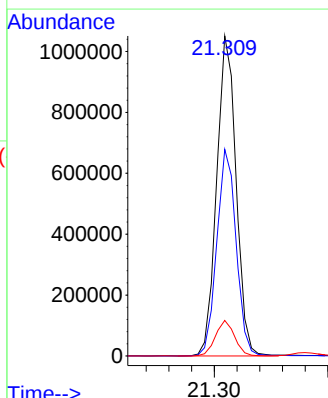
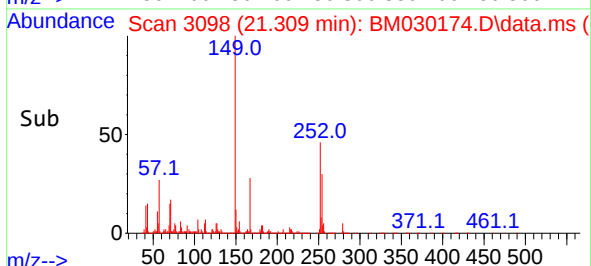
Sohil
5/27/2021 10:34:00 AM

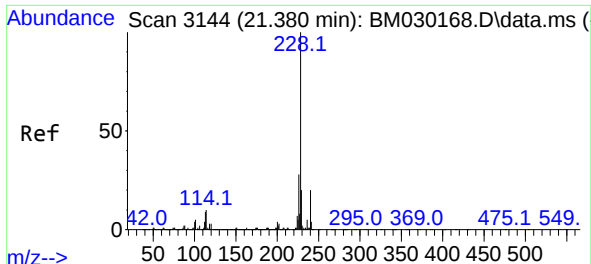


#84
3,3'-Dichlorobenzidine
Concen: 37.11 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



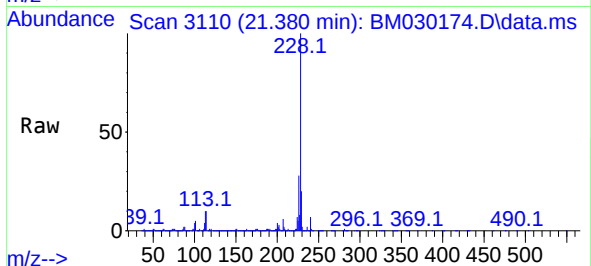
Tgt Ion:252 Resp: 1248978
Ion Ratio Lower Upper
252 100
254 64.6 51.1 76.7
126 11.1 8.9 13.3





#85
Benzo(a)anthracene
Concen: 35.39 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

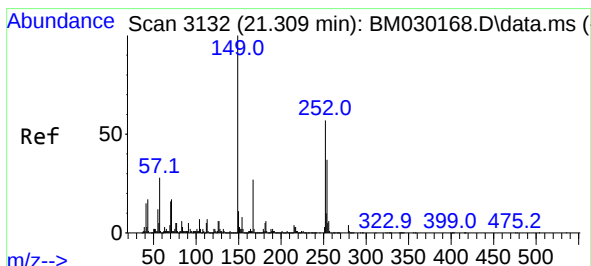
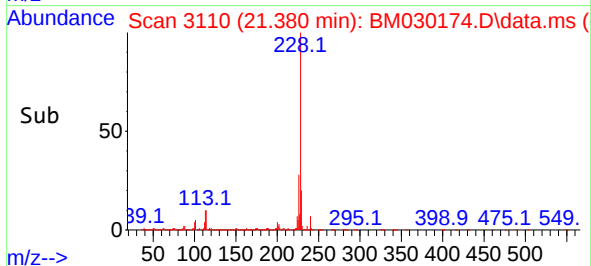
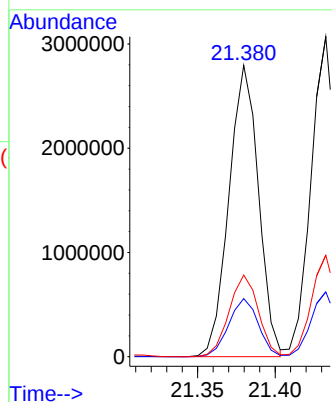
Instrument :
BNA_M
ClientSampled :
SLCS652



Tgt Ion:228 Resp: 3706681
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 28.0 22.4 33.6

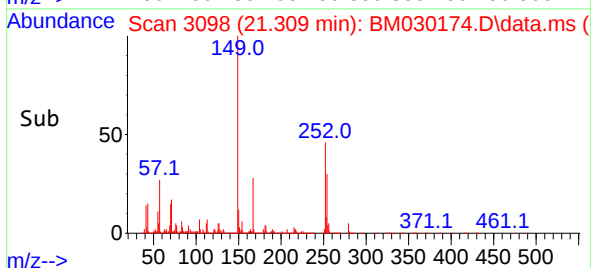
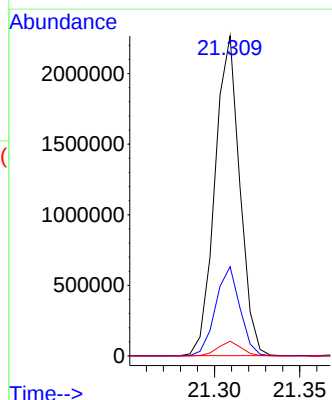
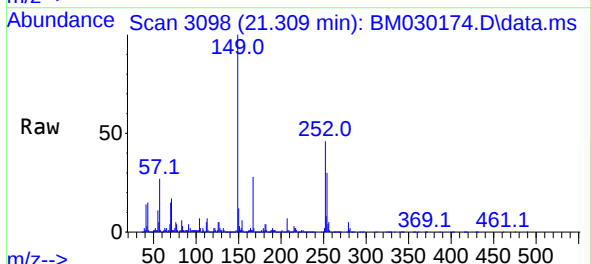
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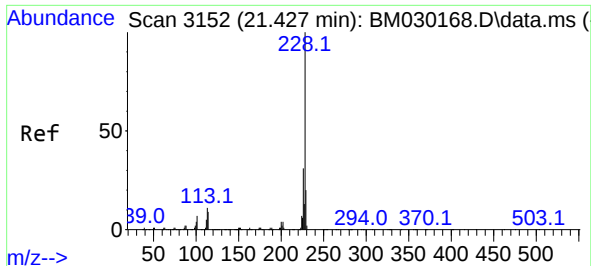
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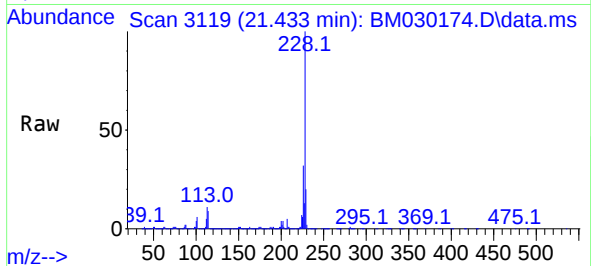
#86
Bis(2-ethylhexyl)phthalate
Concen: 38.49 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Tgt Ion:149 Resp: 2295034
Ion Ratio Lower Upper
149 100
167 27.9 21.4 32.0
279 4.6 3.6 5.4

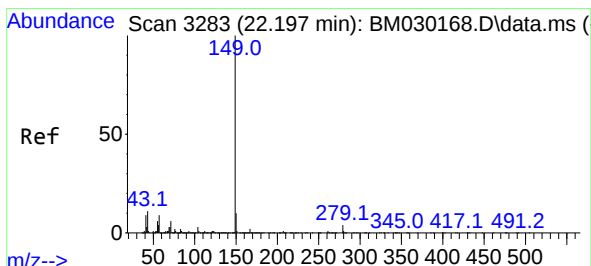
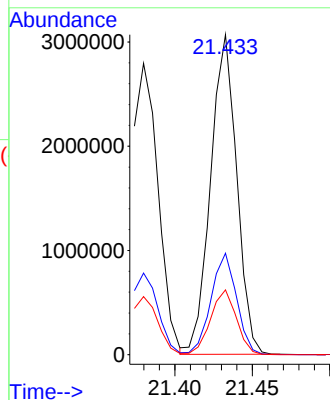
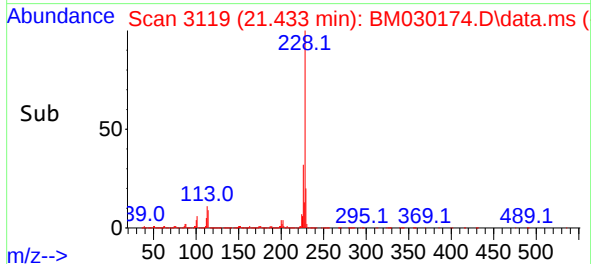




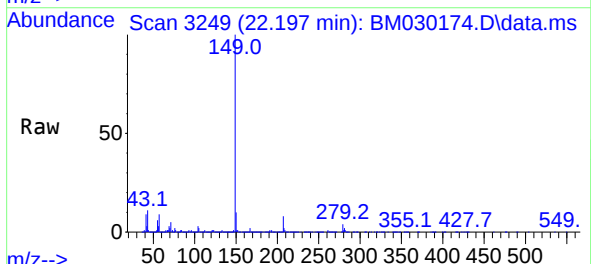
#87
Chrysene
Concen: 35.36 ng/u1
RT: 21.433 min Scan# 3119
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



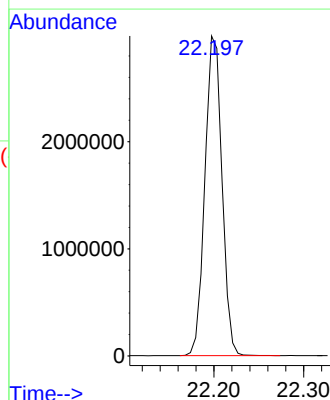
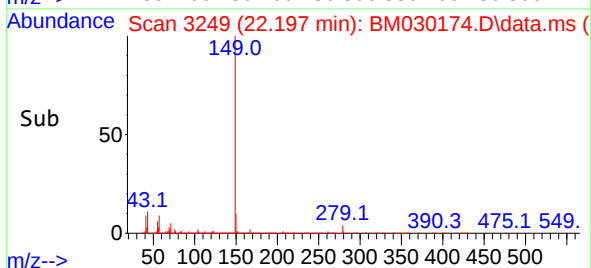
Tgt Ion:228 Resp: 3604793
Ion Ratio Lower Upper
228 100
226 31.7 24.5 36.7
229 20.3 15.7 23.5



#89
Di-n-octyl phthalate
Concen: 37.76 ng/u1
RT: 22.197 min Scan# 3249
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



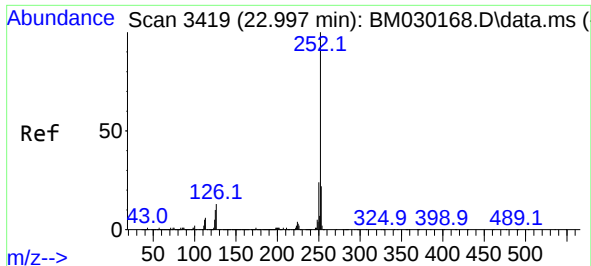
Tgt Ion:149 Resp: 3934012



Instrument :
BNA_M
ClientSampleId :
SLCS652

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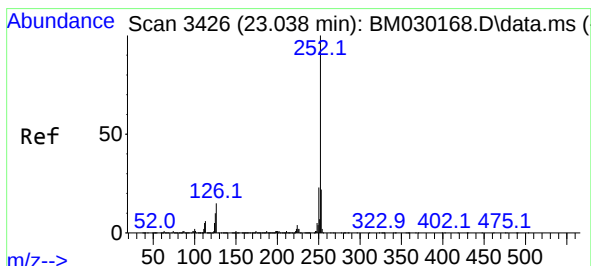
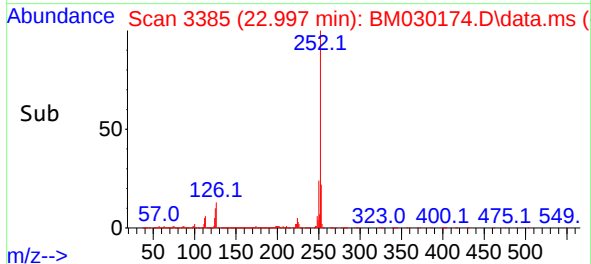
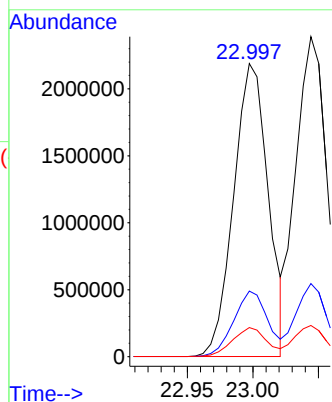
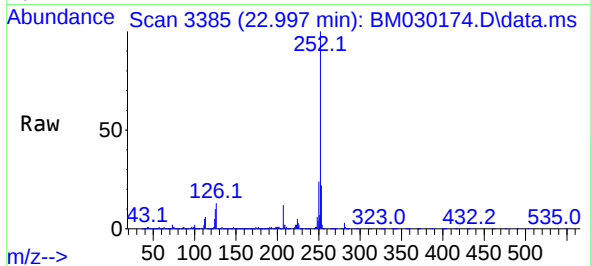
#90
Benzo(b)fluoranthene
Concen: 36.97 ng/ul
RT: 22.997 min Scan# 3385
Delta R.T. 0.000 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

Instrument :
BNA_M
ClientSampled :
SLCS652

Tgt Ion:252 Resp: 4014482
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 9.9 8.0 12.0

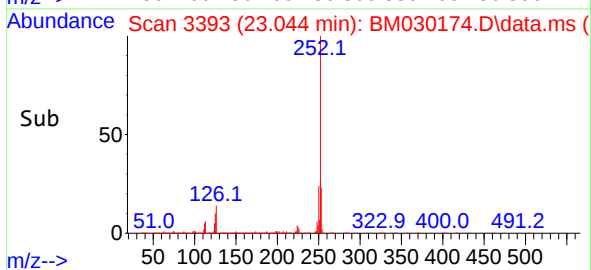
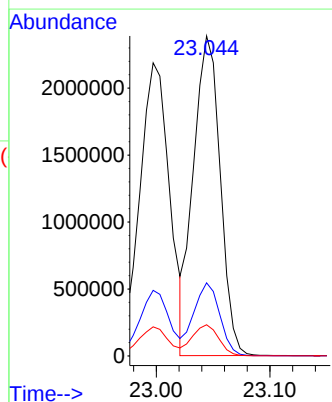
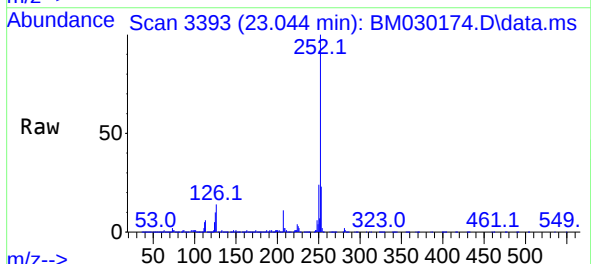
Manual Integrations
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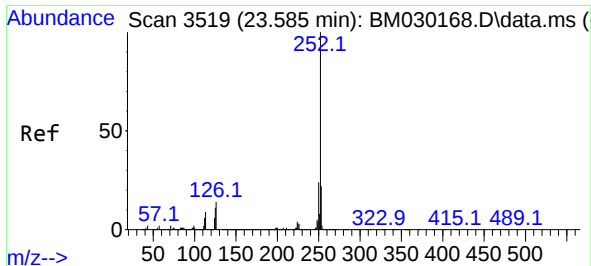
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#91
Benzo(k)fluoranthene
Concen: 36.46 ng/ul
RT: 23.044 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

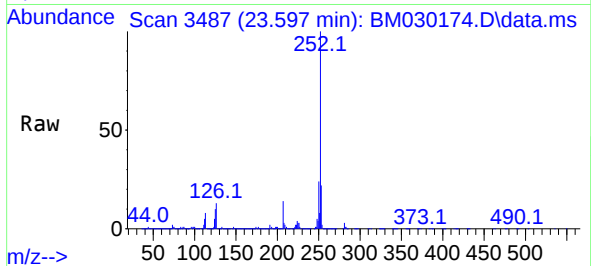
Tgt Ion:252 Resp: 3904447
Ion Ratio Lower Upper
252 100
253 22.8 17.6 26.4
125 9.7 7.9 11.9





#93
Benzo(a)pyrene
Concen: 37.33 ng/u1
RT: 23.597 min Scan# 3487
Delta R.T. 0.012 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

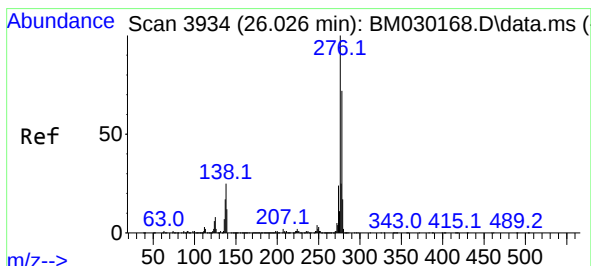
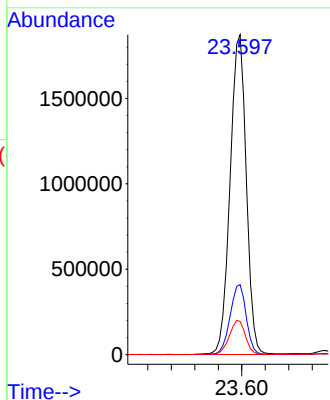
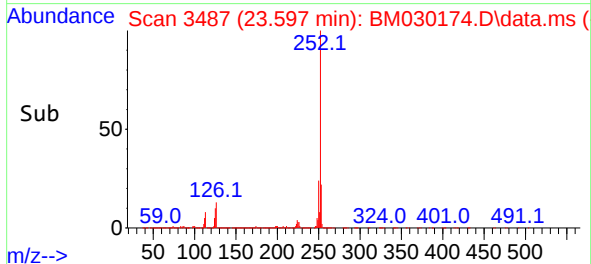
Instrument :
BNA_M
ClientSampled :
SLCS652



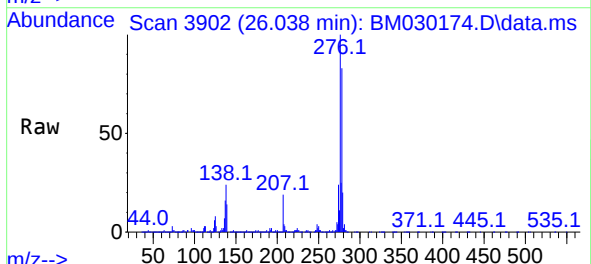
Tgt Ion:252 Resp: 3577289
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.4 9.2 13.8

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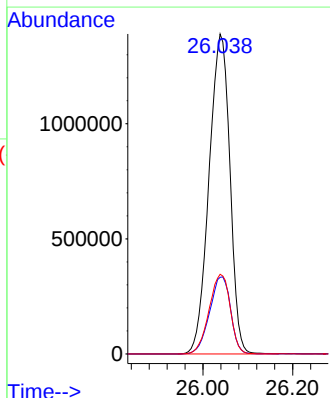
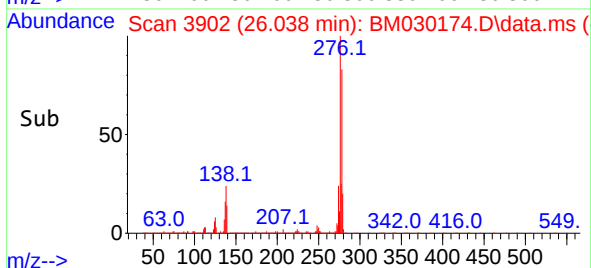
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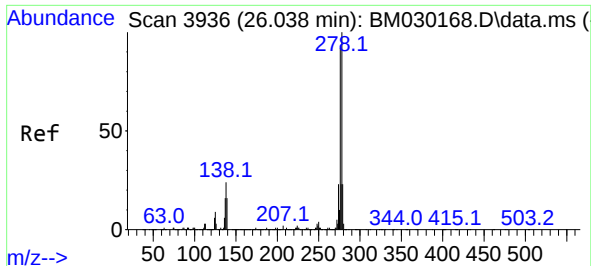


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.41 ng/u1
RT: 26.038 min Scan# 3902
Delta R.T. 0.012 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



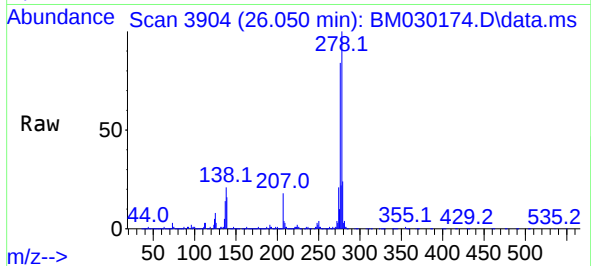
Tgt Ion:276 Resp: 4490952
Ion Ratio Lower Upper
276 100
138 24.0 19.8 29.6
277 24.9 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 37.62 ng/ul
RT: 26.050 min Scan# 3904
Delta R.T. 0.012 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08

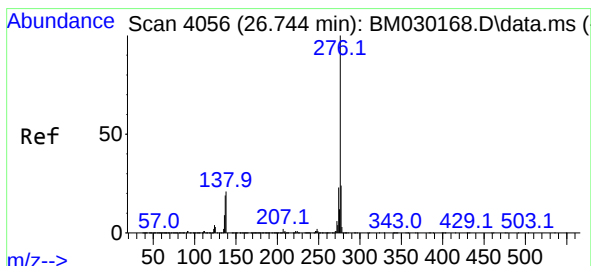
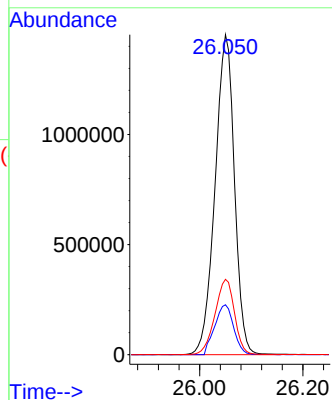
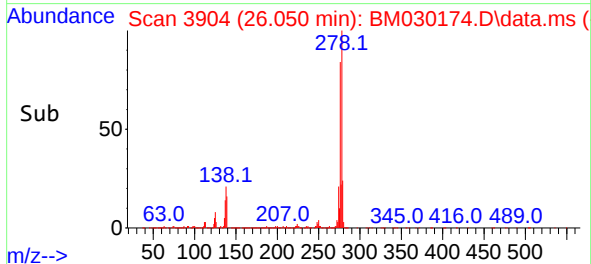
Instrument :
BNA_M
ClientSampled :
SLCS652



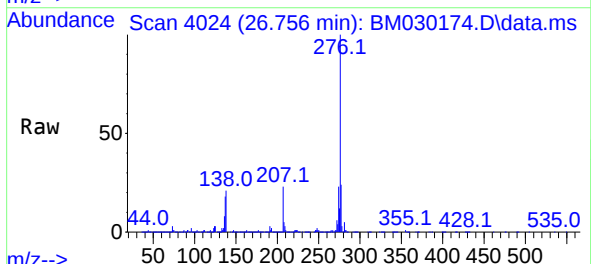
Tgt Ion:278 Resp: 3775329
Ion Ratio Lower Upper
278 100
139 15.6 13.1 19.7
279 23.6 18.4 27.6

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5/27/2021 10:34:00 AM



#96
Benzo(g,h,i)perylene
Concen: 36.55 ng/ul
RT: 26.756 min Scan# 4024
Delta R.T. 0.012 min
Lab File: BM030174.D
Acq: 26 May 2021 18:08



Tgt Ion:276 Resp: 3584757
Ion Ratio Lower Upper
276 100
138 21.0 16.8 25.2
277 23.7 19.0 28.4

