

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030118.D
 Acq On : 21 May 2021 18:25
 Operator : CG/JU
 Sample : PB136568BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SLCS568

Manual Integrations
 APPROVED

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 5/24/2021 1:52:38 PM

Quant Time: May 21 18:59:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 12:00:20 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	139704	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	607537	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	363331	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	652261	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	586614	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	557307	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	20692	5.91	ng/uL	0.00
4) Pyridine-d5	3.44	84	241674	27.59	ng/ul	-0.01
7) Phenol-d5	6.70	99	412064	31.72	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	270966	33.63	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	342263	34.13	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	336126	31.28	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	162829	38.89	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	181891	38.49	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	334903	35.34	ng/ul	0.00
31) 4-Chloroaniline-d4	10.43	131	436051	30.24	ng/ul	0.00
46) Dimethylphthalate-d6	13.59	166	964501	34.25	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1261209	35.34	ng/ul	0.00
54) 4-Nitrophenol-d4	14.40	143	132181	28.82	ng/ul	0.00
60) Fluorene-d10	15.16	176	829565	34.70	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	160764	37.95	ng/ul	0.00
73) Anthracene-d10	17.01	188	1155741	35.19	ng/ul	0.00
81) Pyrene-d10	19.31	212	1179364	39.19	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1153843	36.52	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.06	88	49751	13.142	ng/uL# 86
5) Pyridine	3.46	79	240847	26.809	ng/ul 97
6) Benzaldehyde	6.67	77	202050m	30.128	ng/ul
8) Phenol	6.73	94	385671	29.076	ng/ul 96
10) Bis(2-Chloroethyl)ether	6.95	93	294585	28.088	ng/ul 99
12) 2-Chlorophenol	7.07	128	306841	30.006	ng/ul 97
13) 2-Methylphenol	7.96	108	286097	28.468	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.05	45	503520	31.873	ng/ul 97
16) Acetophenone	8.33	105	478716	27.764	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.32	70	265922	30.143	ng/ul 93
18) 4-Methylphenol	8.29	108	311092	27.923	ng/ul 100
19) Hexachloroethane	8.57	117	129459	29.964	ng/ul 99
22) Nitrobenzene	8.71	77	379120	34.752	ng/ul 97
23) Isophorone	9.23	82	700583	30.361	ng/ul 99
25) 2-Nitrophenol	9.41	139	173421	33.803	ng/ul 96
26) 2,4-Dimethylphenol	9.48	107	333206	28.784	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.72	93	416561	30.821	ng/ul 99
29) 2,4-Dichlorophenol	9.95	162	287727	30.920	ng/ul 96
30) Naphthalene	10.33	128	1006364	29.843	ng/ul 100
32) 4-Chloroaniline	10.46	127	368327	24.794	ng/ul 100
33) Hexachlorobutadiene	10.61	225	189618	30.392	ng/ul 97
34) Caprolactam	11.25	113	85669m	25.941	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.59	107	319283	31.005	ng/ul	99
36) 2-Methylnaphthalene	11.96	142	702116	28.702	ng/ul	99
37) 1-Methylnaphthalene	12.17	142	691322	28.517	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.33	216	357249	31.820	ng/ul	98
40) Hexachlorocyclopentadiene	12.30	237	148215	25.414	ng/ul	100
41) 2,4,6-Trichlorophenol	12.59	196	231518	33.815	ng/ul	99
42) 2,4,5-Trichlorophenol	12.66	196	239432	33.043	ng/ul	98
43) 1,1'-Biphenyl	12.99	154	912136	32.295	ng/ul	98
44) 2-Chloronaphthalene	13.03	162	708636	32.693	ng/ul	99
45) 2-Nitroaniline	13.25	65	204412	37.312	ng/ul	96
47) Dimethylphthalate	13.63	163	875527	31.048	ng/ul	99
48) 2,6-Dinitrotoluene	13.76	165	178829	35.326	ng/ul	96
50) Acenaphthylene	13.88	152	1043028	30.218	ng/ul	99
51) 3-Nitroaniline	14.09	138	157484	27.693	ng/ul	98
52) Acenaphthene	14.23	153	759557	31.137	ng/ul	100
53) 2,4-Dinitrophenol	14.31	184	77832	22.598	ng/ul	92
55) 4-Nitrophenol	14.41	109	96049	27.234	ng/ul	98
56) Dibenzofuran	14.56	168	1047746	31.359	ng/ul	97
57) 2,4-Dinitrotoluene	14.55	165	246294	32.879	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	14.80	232	209406	30.349	ng/ul	95
59) Diethylphthalate	15.00	149	889746	30.252	ng/ul	100
61) Fluorene	15.22	166	869709	30.449	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.22	204	433578	30.892	ng/ul	99
63) 4-Nitroaniline	15.26	138	153907m	27.302	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.32	198	139677	33.499	ng/ul	97
67) N-Nitrosodiphenylamine	15.43	169	712312	33.618	ng/ul	99
68) 4-Bromophenyl-phenylether	16.11	248	251676	34.665	ng/ul	97
69) Hexachlorobenzene	16.22	284	287125	33.303	ng/ul	98
70) Atrazine	16.39	200	240310	30.740	ng/ul	99
71) Pentachlorophenol	16.57	266	148764	30.113	ng/ul	96
72) Phenanthrene	16.95	178	1240116	32.244	ng/ul	99
74) Anthracene	17.04	178	1251784	31.836	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	12.95	216	360721	34.962	ng/uL	99
76) Pentachlorobenzene	14.49	250	344920	35.055	ng/uL	98
77) Carbazole	17.32	167	1042602	28.940	ng/ul	99
78) Di-n-butylphthalate	17.89	149	1417015	33.138	ng/ul	99
80) Fluoranthene	18.97	202	1326991	36.232	ng/ul	98
82) Pyrene	19.34	202	1372480	35.610	ng/ul	99
83) Butylbenzylphthalate	20.25	149	578884	42.263	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.03	252	417623	31.293	ng/ul	98
85) Benzo(a)anthracene	21.09	228	1266908	33.102	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.03	149	918183	38.878	ng/ul	100
87) Chrysene	21.14	228	1248285	32.746	ng/ul	99
89) Di-n-octyl phthalate	21.88	149	1534904	35.991	ng/ul	100
90) Benzo(b)fluoranthene	22.61	252	1261479	34.896	ng/ul	99
91) Benzo(k)fluoranthene	22.65	252	1276574	33.589	ng/ul	99
93) Benzo(a)pyrene	23.15	252	1119069	34.085	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.37	276	1454690	36.607	ng/ul	100
95) Dibenzo(a,h)anthracene	25.38	278	1231688	36.566	ng/ul	100
96) Benzo(g,h,i)perylene	26.02	276	1192410	37.036	ng/ul	100

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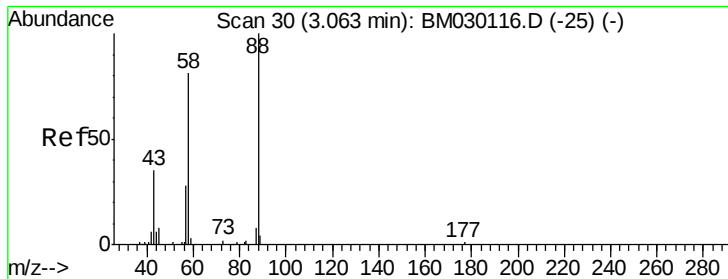
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 13.142 ng/uL

RT: 3.06 min Scan# 29

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

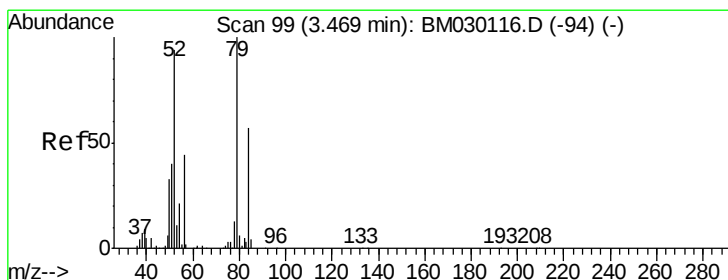
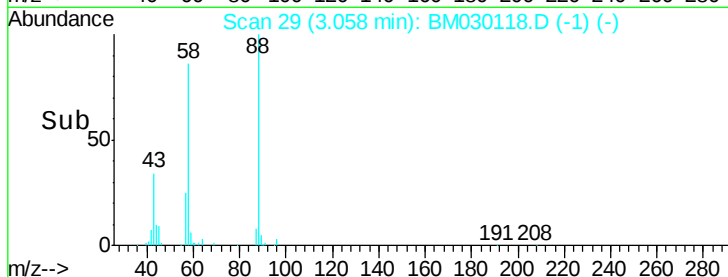
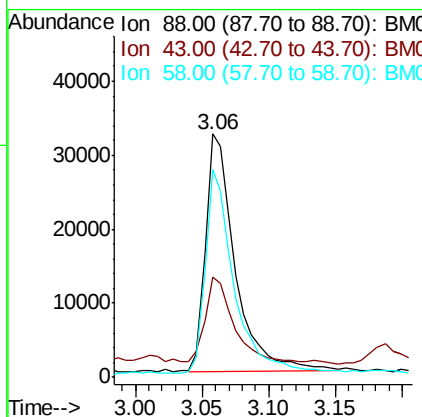
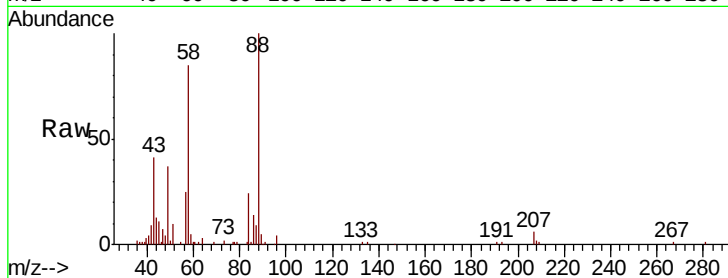
ClientSampleId :

SLCS568

Tot Ion:	88	Resp:	49751
Ion Ratio	Lower	Upper	
88	100		
43	41.1	26.2	39.2#
58	85.3	59.0	88.4

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#5

Pyridine

Concen: 26.809 ng/uL

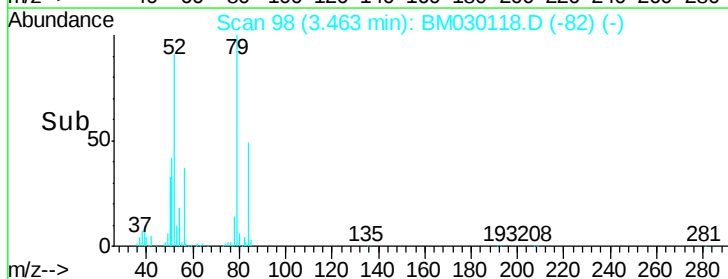
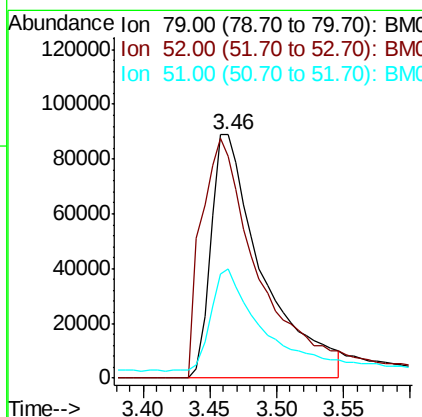
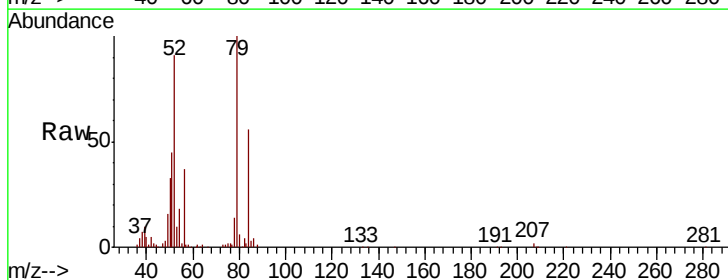
RT: 3.46 min Scan# 98

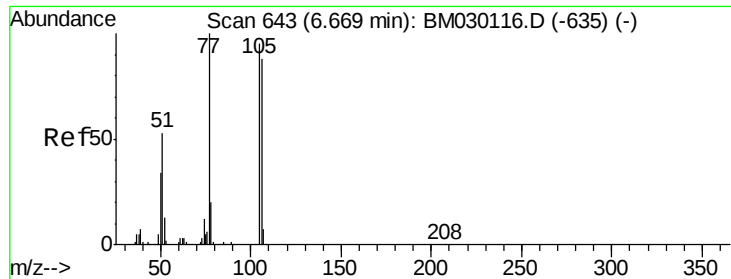
Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Tgt Ion:	79	Resp:	240847
Ion Ratio	Lower	Upper	
79	100		
52	91.1	74.6	111.8
51	44.7	32.6	48.8





#6

Benzaldehyde

Concen: 30.128 ng/ul m

RT: 6.67 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampleId :

SLCS568

Tot Ion: 77 Resp: 202050

Ion Ratio Lower Upper

77 100

105 91.9 77.7 116.5

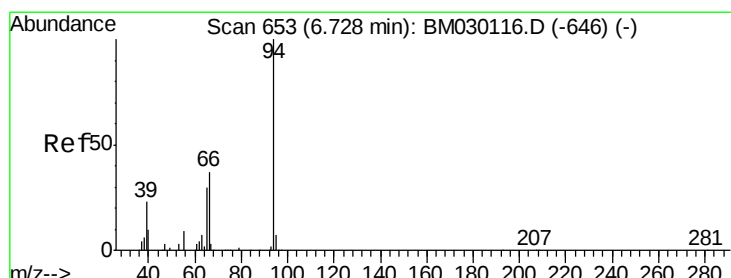
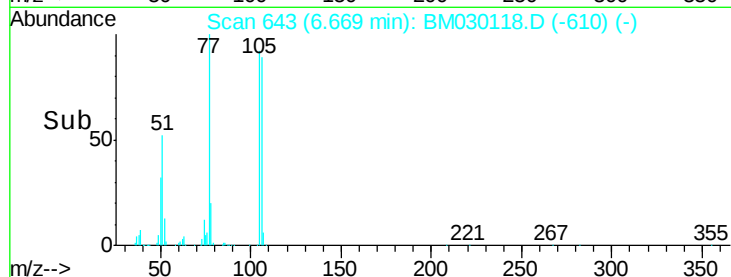
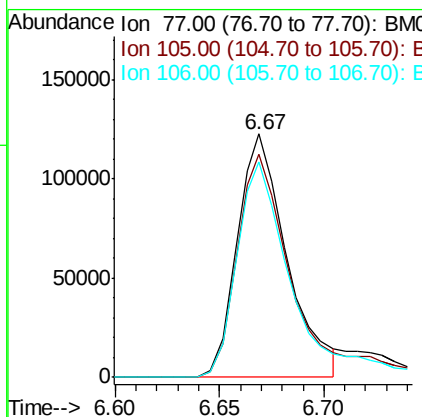
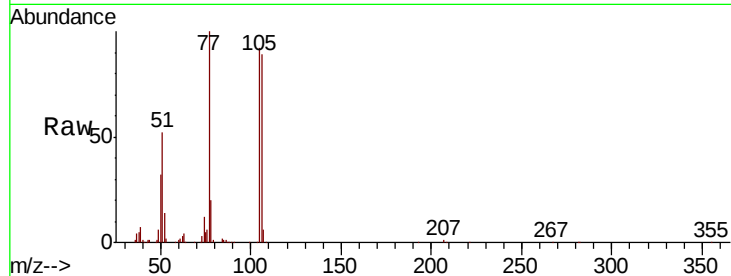
106 88.7 72.2 108.4

Manual Integrations

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#8

Phenol

Concen: 29.076 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

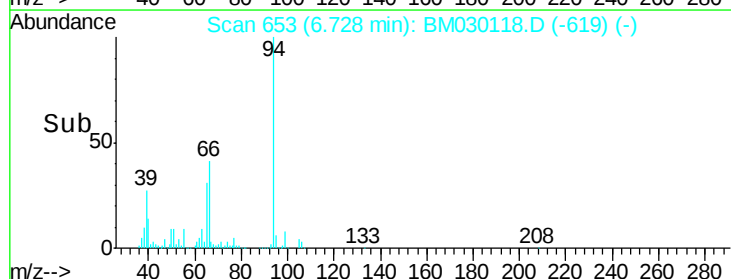
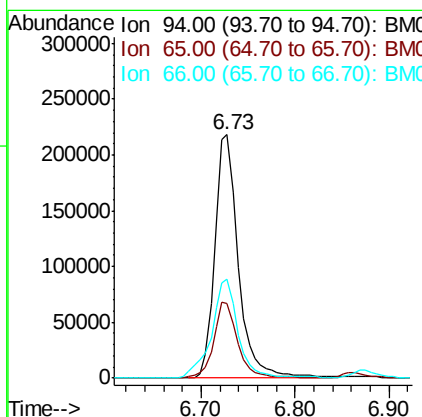
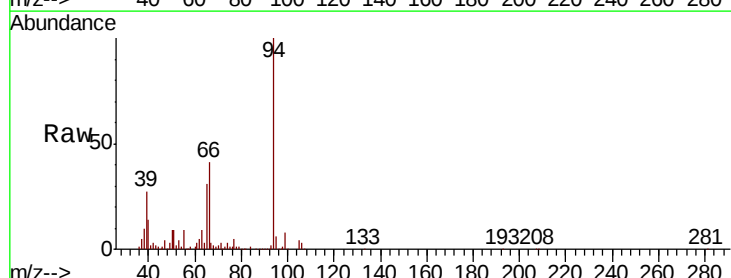
Tgt Ion: 94 Resp: 385671

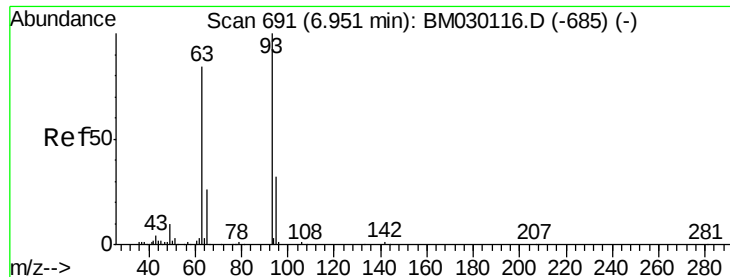
Ion Ratio Lower Upper

94 100

65 30.9 23.3 34.9

66 40.7 30.6 45.8





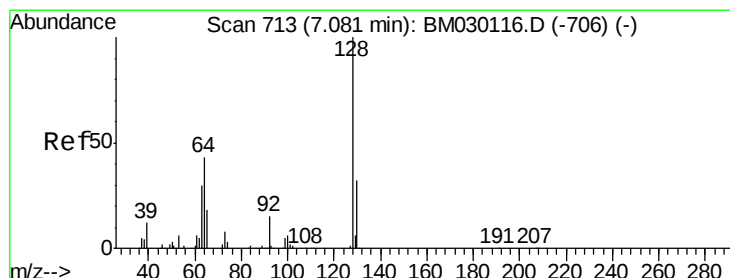
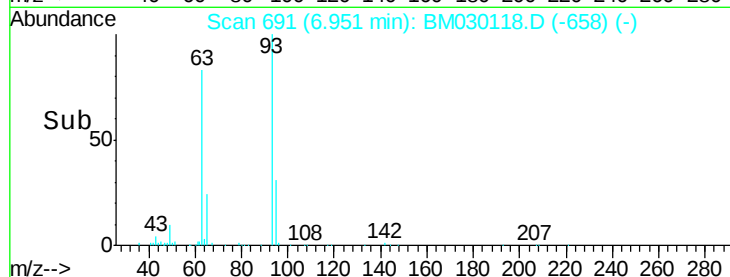
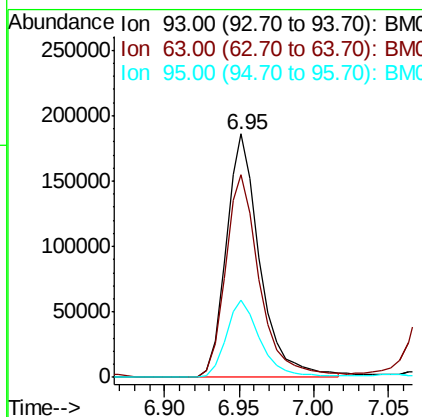
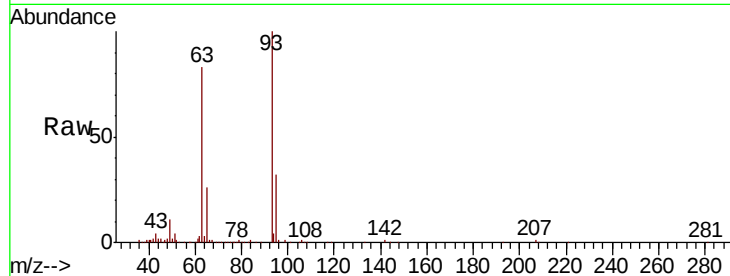
#10
Bis(2-Chloroethyl)ether
Concen: 28.088 ng/ul
RT: 6.95 min Scan# 691
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
93	100	294585		
63	83.4	66.0	99.0	
95	31.9	25.7	38.5	

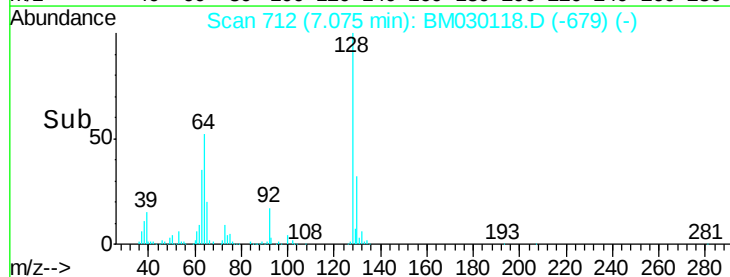
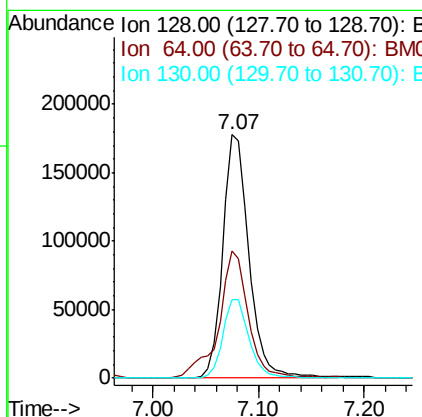
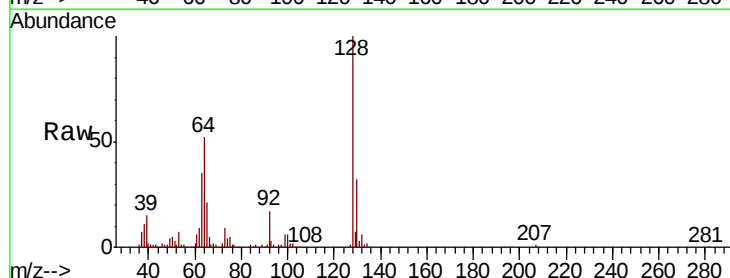
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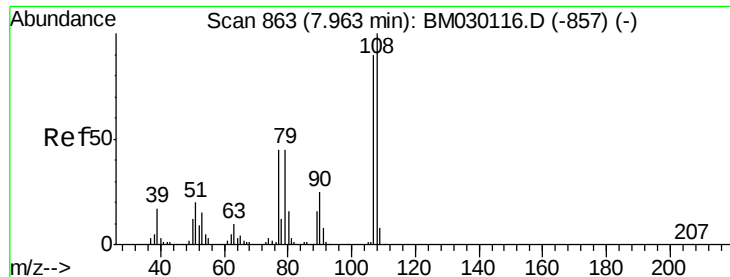
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#12
2-Chlorophenol
Concen: 30.006 ng/ul
RT: 7.07 min Scan# 712
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	306841		
64	52.2	39.3	58.9	
130	32.5	26.6	39.8	





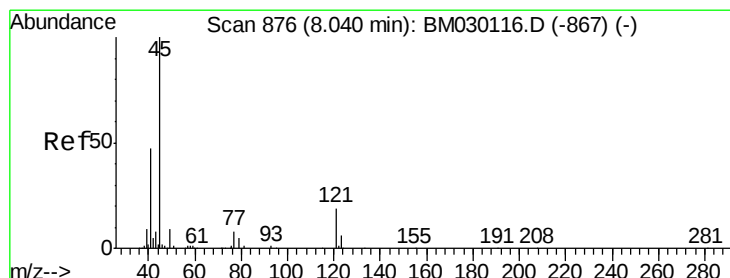
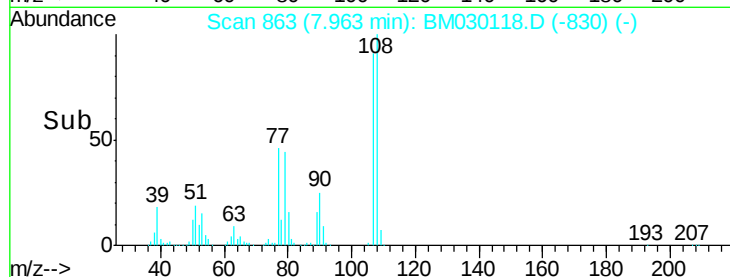
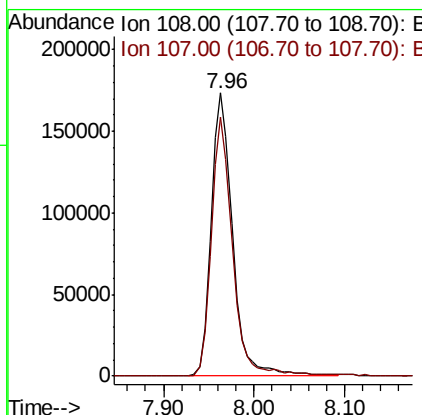
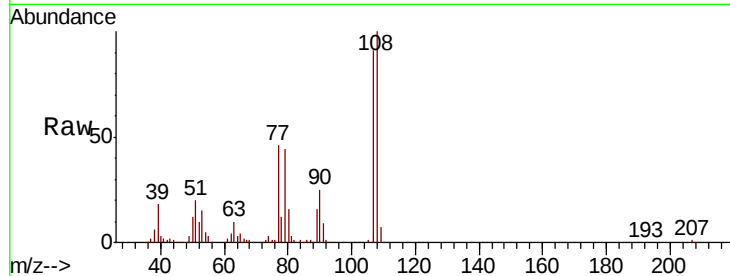
#13
 2-Methylphenol
 Concen: 28.468 ng/ul
 RT: 7.96 min Scan# 863
 Delta R.T. -0.01 min
 Lab File: BM030118.D
 Acq: 21 May 2021 18:25

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Tot Ion	Ratio	Resp	Lower	Upper
108	100	286097		
107	91.3	73.8	110.6	

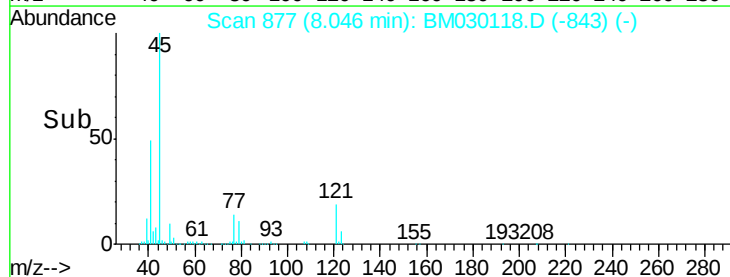
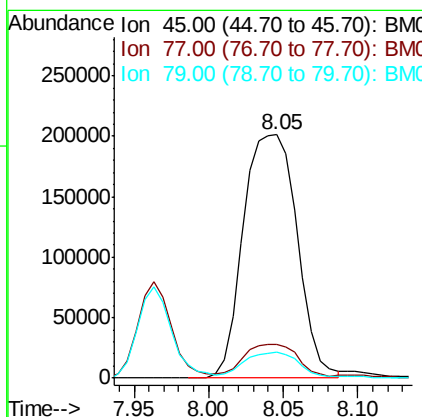
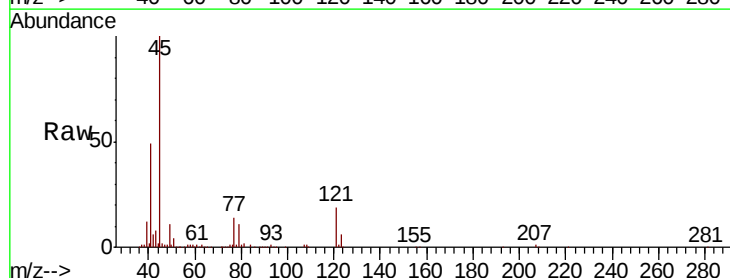
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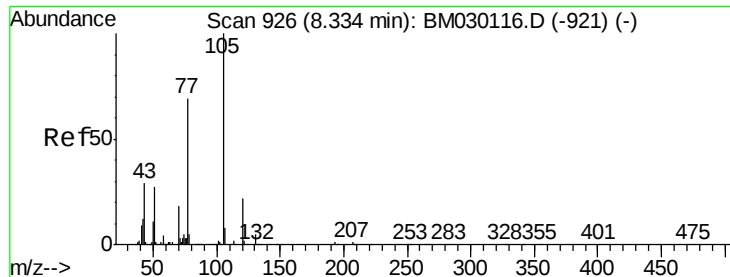
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#14
 2,2'-oxybis(1-Chloropropane)
 Concen: 31.873 ng/ul
 RT: 8.05 min Scan# 877
 Delta R.T. 0.00 min
 Lab File: BM030118.D
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Tgt Ion	Ratio	Resp	Lower	Upper
45	100	503520		
77	13.7	12.3	18.5	
79	10.9	9.1	13.7	





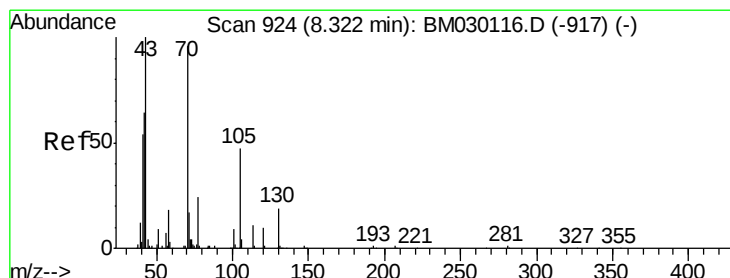
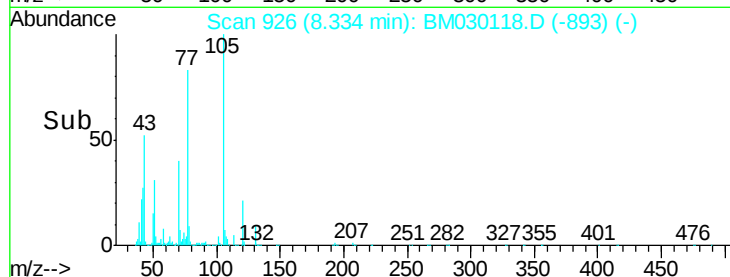
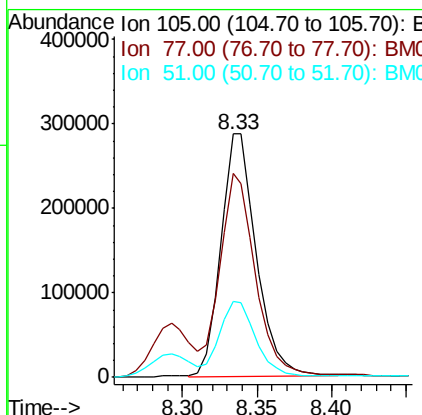
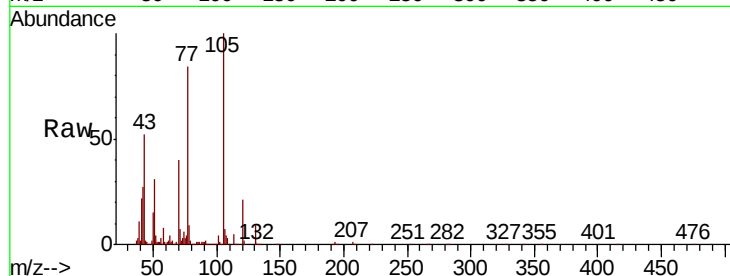
#16
Acetophenone
Concen: 27.764 ng/ul
RT: 8.33 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Resp	Lower	Upper
105	100	478716		
77	83.5	64.2	96.4	
51	31.1	24.3	36.5	

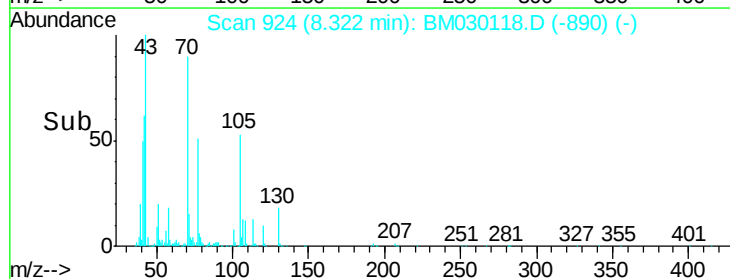
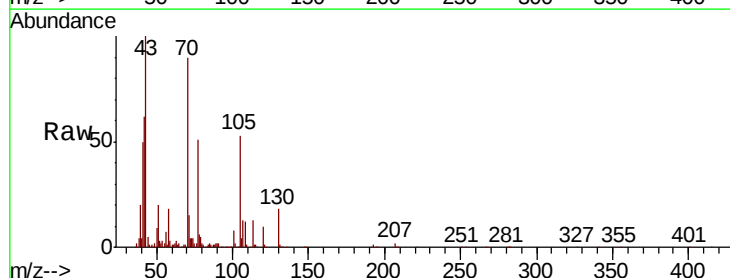
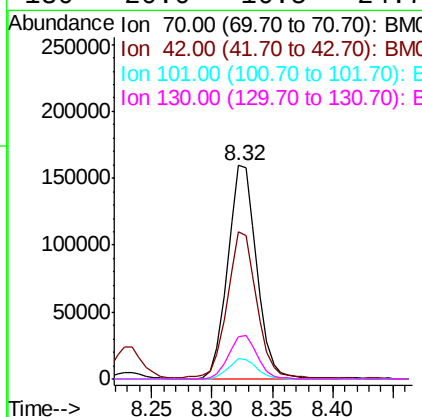
Manual Integrations
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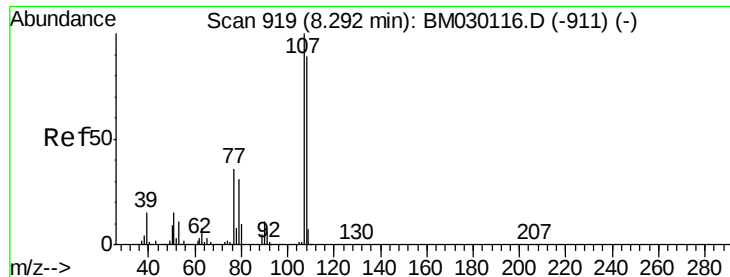
mohammad
5/24/2021 1:52:38 PM



#17
N-Nitroso-di-n-propylamine
Concen: 30.143 ng/ul
RT: 8.32 min Scan# 924
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	265922		
42	69.1	49.4	74.0	
101	9.3	7.8	11.6	
130	20.0	16.5	24.7	





#18

4-Methylphenol

Concen: 27.923 ng/ul

RT: 8.29 min Scan# 919

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampleId :

SLCS568

Tot Ion:108 Resp: 311092

Ion Ratio Lower Upper

108 100

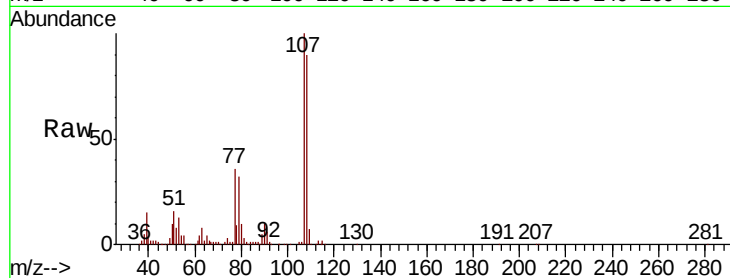
107 111.6 89.4 134.0

Manual Integrations

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

200000

150000

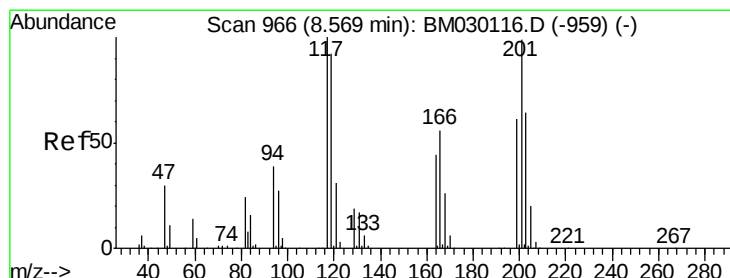
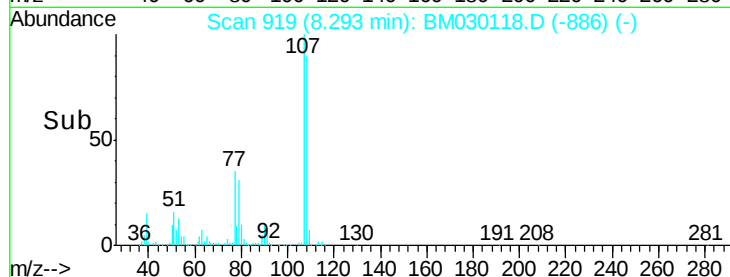
100000

50000

0

8.20 8.30 8.40

Time-->



#19

Hexachloroethane

Concen: 29.964 ng/ul

RT: 8.57 min Scan# 966

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

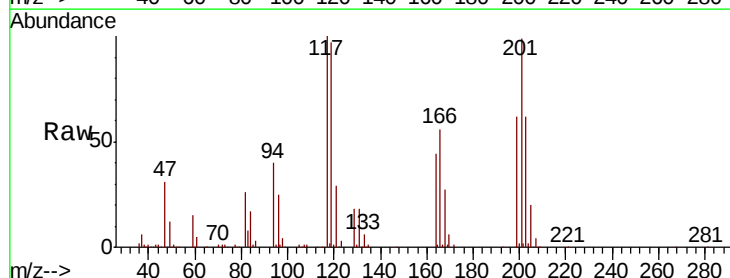
Tgt Ion:117 Resp: 129459

Ion Ratio Lower Upper

117 100

201 98.6 79.4 119.2

199 61.8 48.0 72.0



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

100000

80000

60000

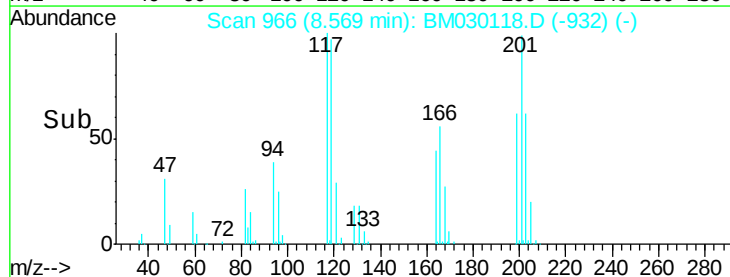
40000

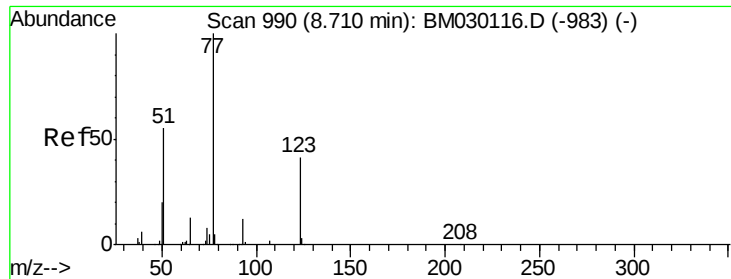
20000

0

8.50 8.55 8.60

Time-->





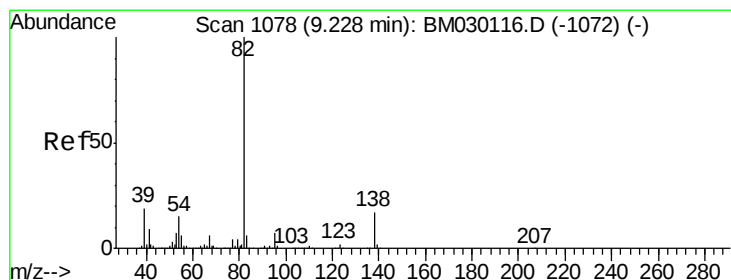
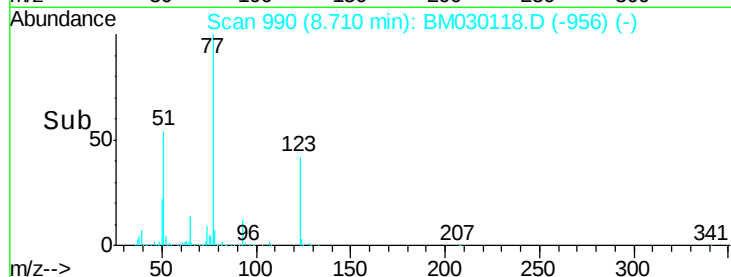
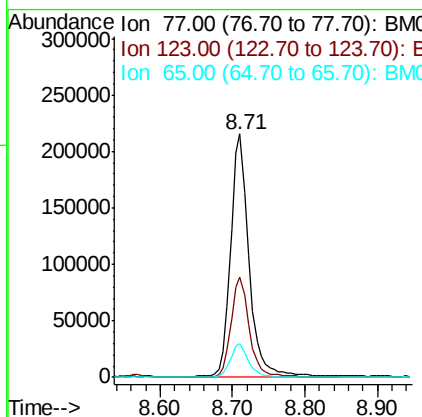
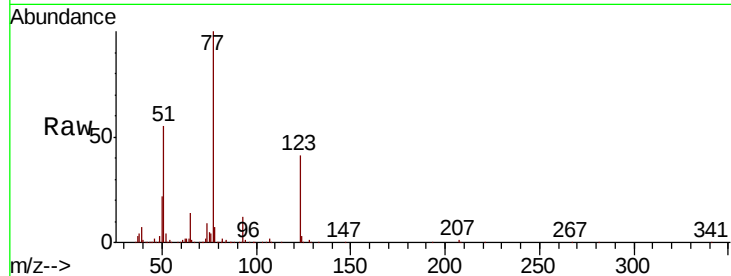
#22
Nitrobenzene
Concen: 34.752 ng/ul
RT: 8.71 min Scan# 990
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion:	77	Resp:	379120
Ion Ratio	Lower	Upper	
77	100		
123	41.3	35.0	52.6
65	13.7	10.3	15.5

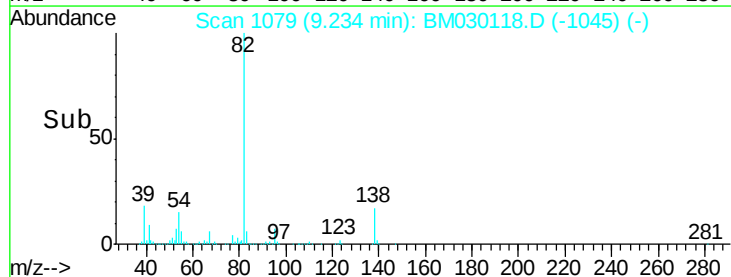
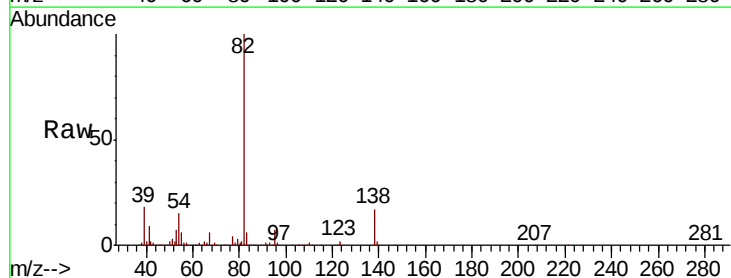
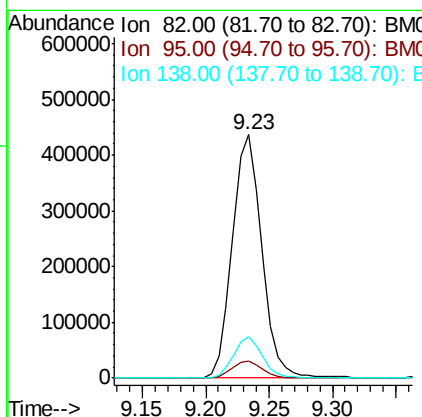
Manual Integrations
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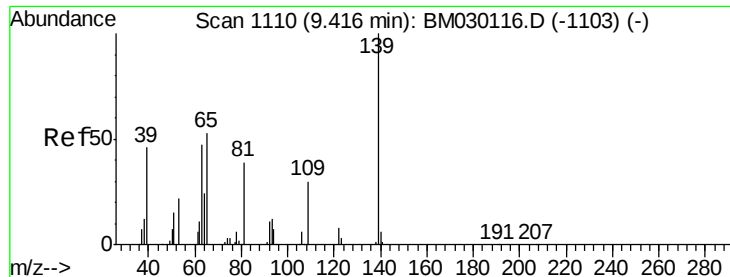
mohammad
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#23
Isophorone
Concen: 30.361 ng/ul
RT: 9.23 min Scan# 1079
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion:	82	Resp:	700583
Ion Ratio	Lower	Upper	
82	100		
95	7.1	5.5	8.3
138	16.8	13.8	20.6





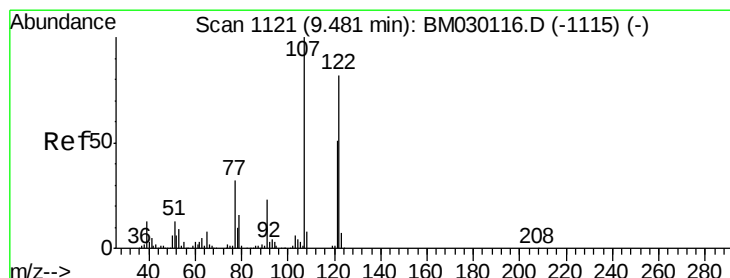
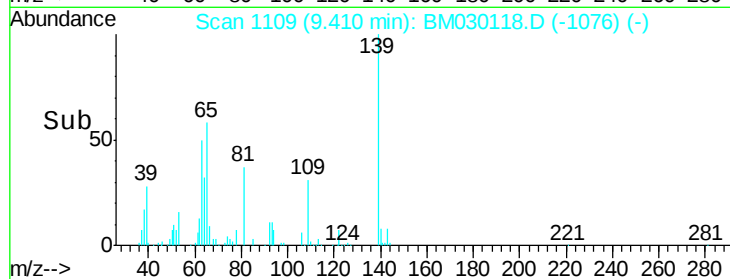
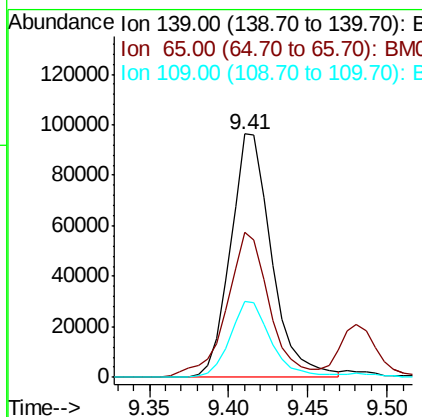
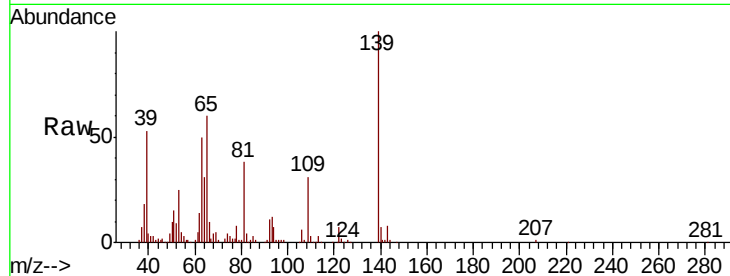
#25
2-Nitrophenol
Concen: 33.803 ng/ul
RT: 9.41 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ion	Ratio	Resp	Lower	Upper
139	100		173421		
65	59.6	44.6	67.0		
109	31.2	24.4	36.6		

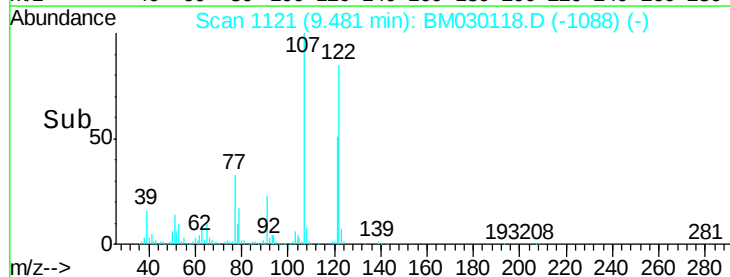
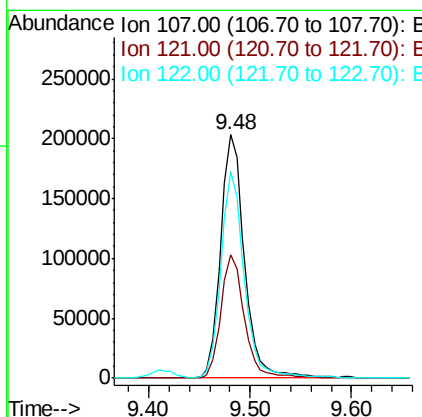
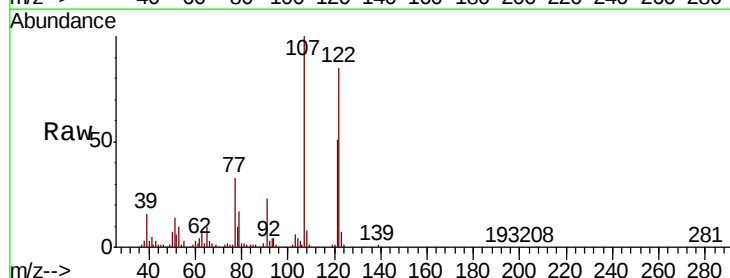
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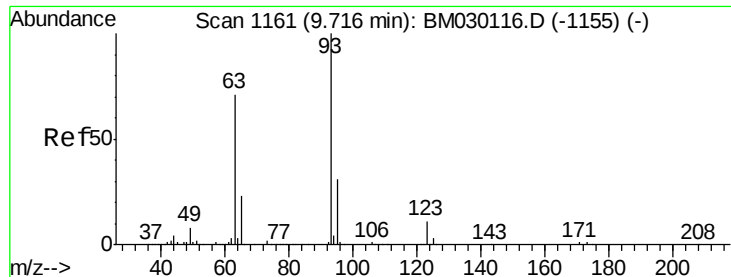
mohammad
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#26
2,4-Dimethylphenol
Concen: 28.784 ng/ul
RT: 9.48 min Scan# 1121
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
107	100		333206		
121	50.6	40.7	61.1		
122	84.7	68.9	103.3		





#27

Bis(2-Chloroethoxy)methane

Concen: 30.821 ng/ul

RT: 9.72 min Scan# 1161

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

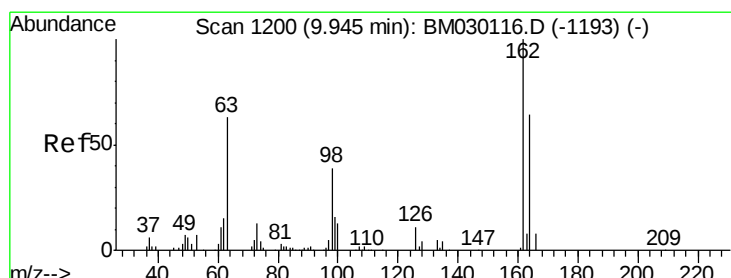
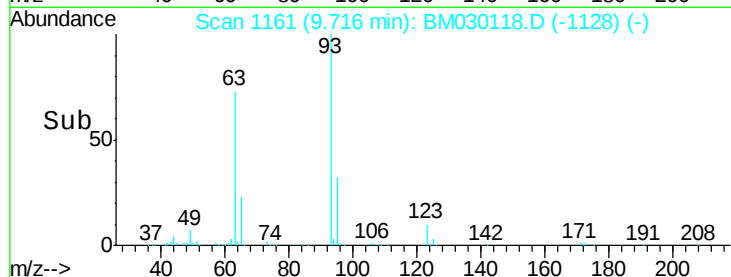
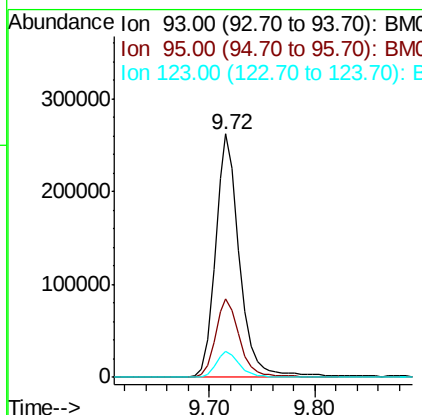
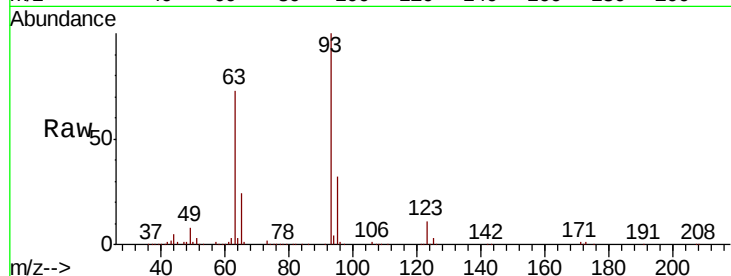
ClientSampleId :

SLCS568

Tot Ion:	93	Resp:	416561
Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.3	37.9
123	10.6	8.8	13.2

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#29

2,4-Dichlorophenol

Concen: 30.920 ng/ul

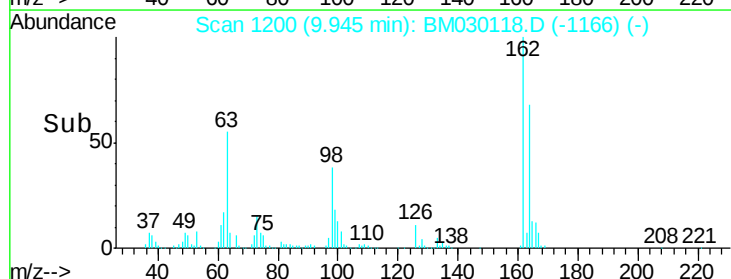
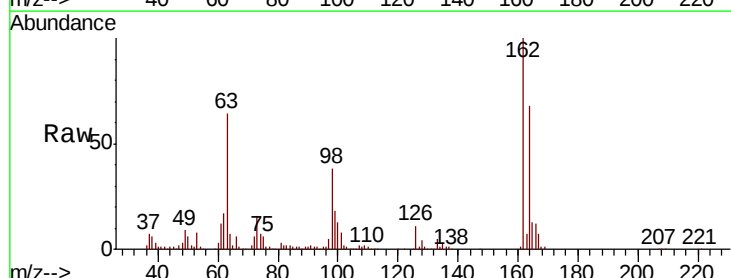
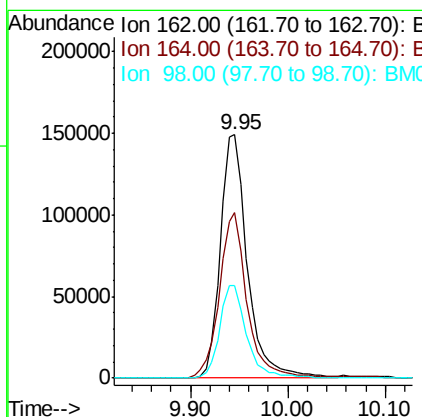
RT: 9.95 min Scan# 1200

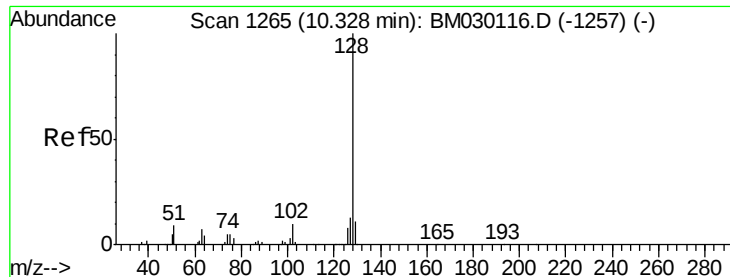
Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Tgt Ion:	162	Resp:	287727
Ion	Ratio	Lower	Upper
162	100		
164	67.8	51.2	76.8
98	38.1	29.7	44.5





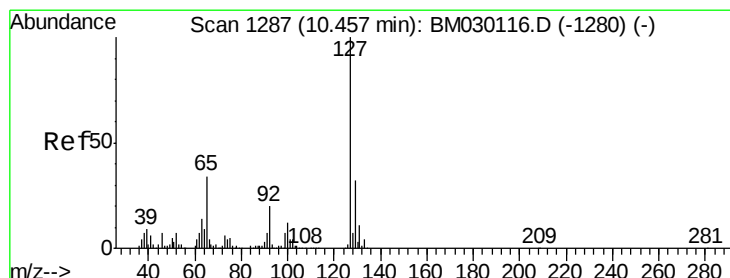
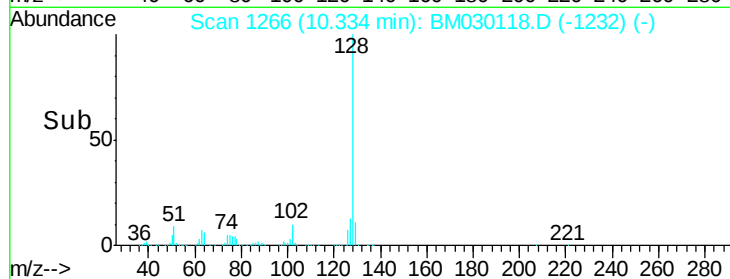
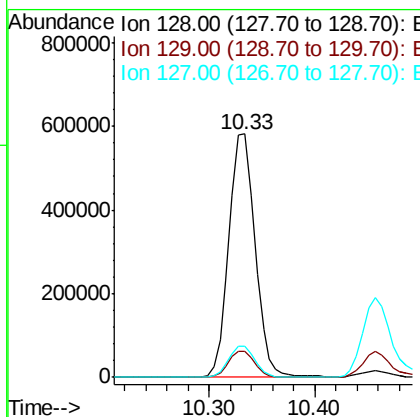
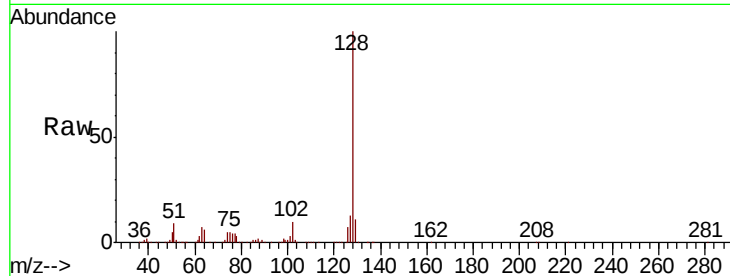
#30
Naphthalene
Concen: 29.843 ng/ul
RT: 10.33 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.5	12.7
127	12.8	10.4	15.6

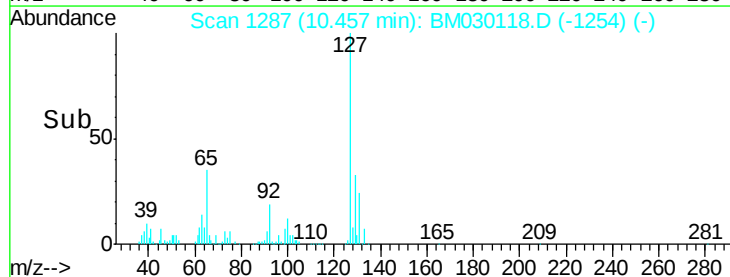
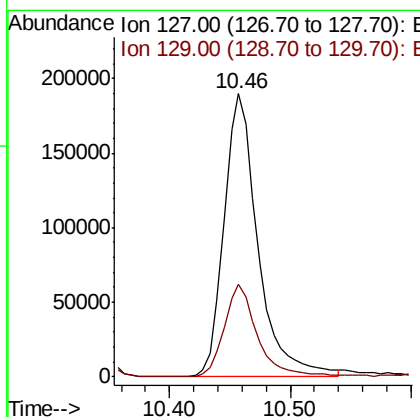
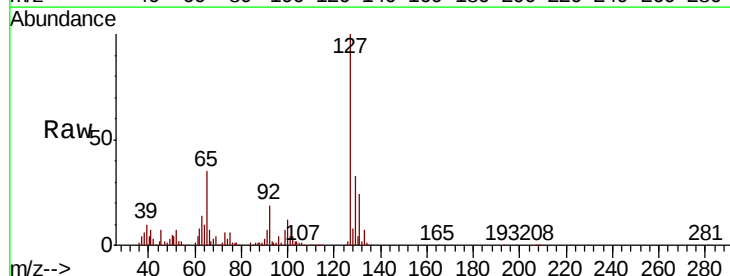
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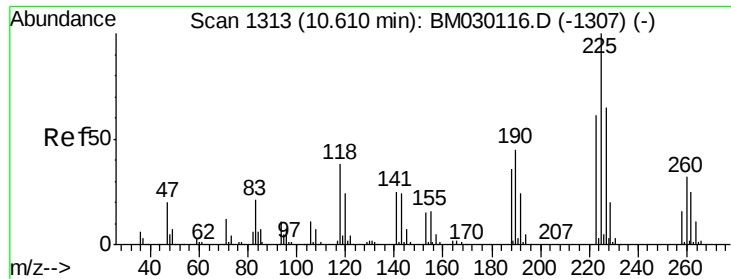
mohammad
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#32
4-Chloroaniline
Concen: 24.794 ng/ul
RT: 10.46 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.3	39.5





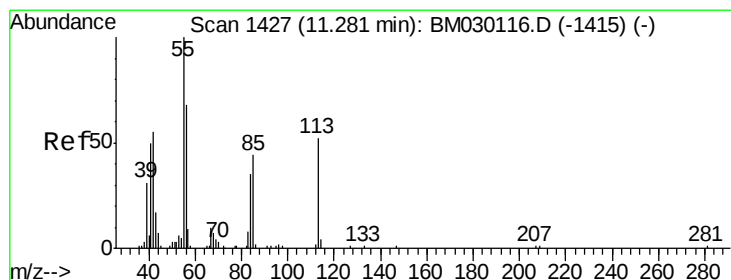
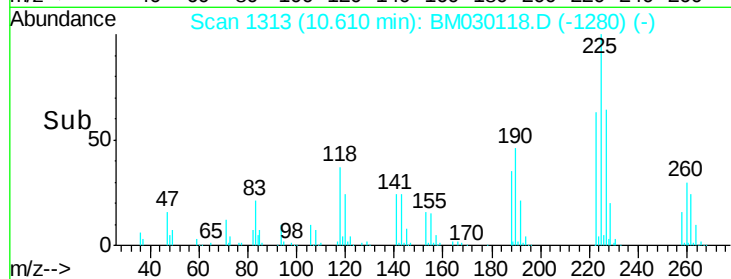
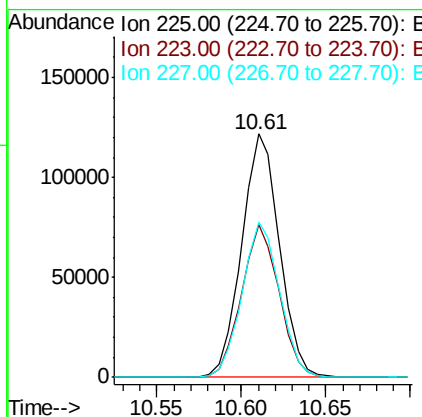
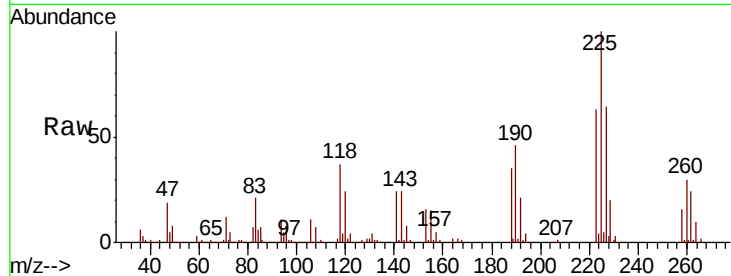
#33
Hexachlorobutadiene
Concen: 30.392 ng/ul
RT: 10.61 min Scan# 1313
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Resp	Lower	Upper
225	100	189618		
223	62.6	53.0	79.4	
227	63.7	51.2	76.8	

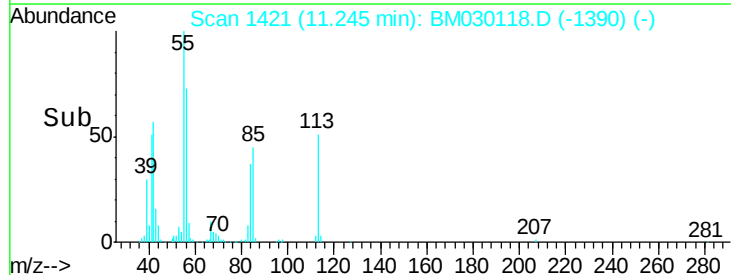
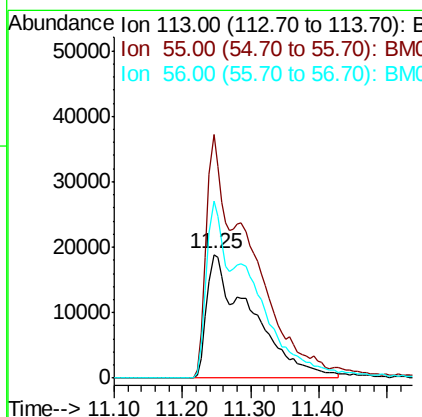
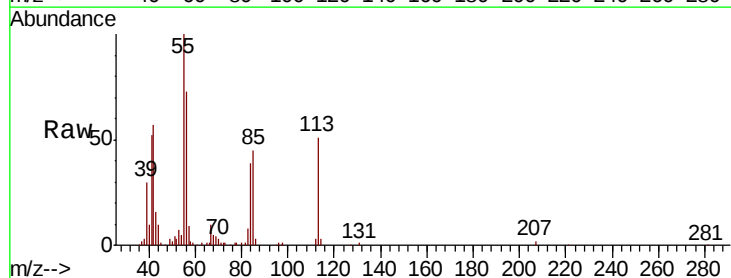
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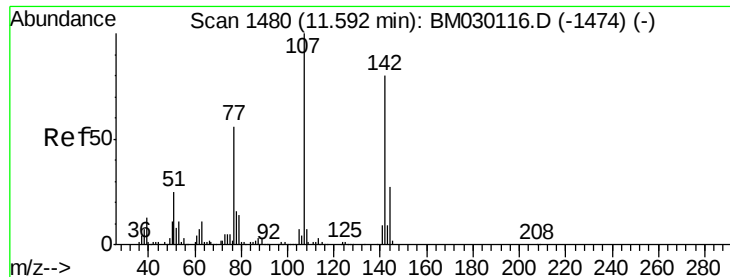
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#34
Caprolactam
Concen: 25.941 ng/ul m
RT: 11.25 min Scan# 1421
Delta R.T. -0.02 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	85669		
55	197.1	138.9	208.3	
56	143.7	105.4	158.2	





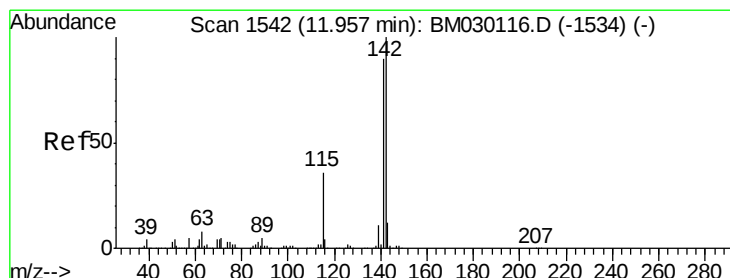
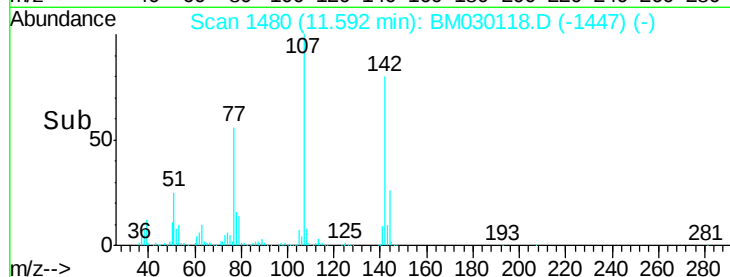
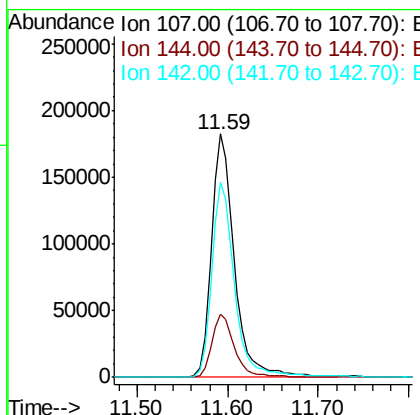
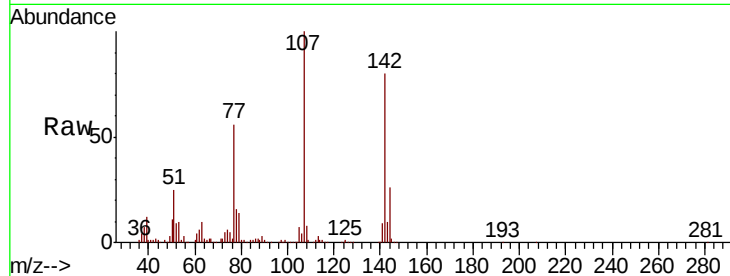
#35
4-Chloro-3-methylphenol
Concen: 31.005 ng/ul
RT: 11.59 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.1	21.3	31.9
142	80.0	64.6	97.0

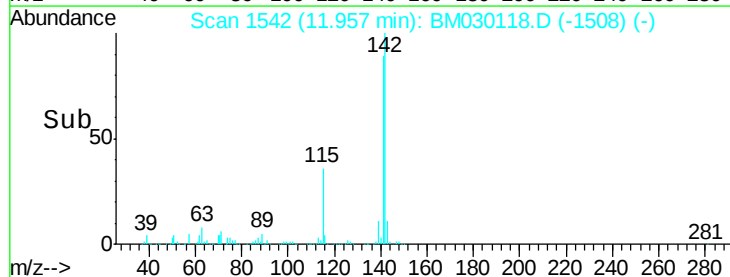
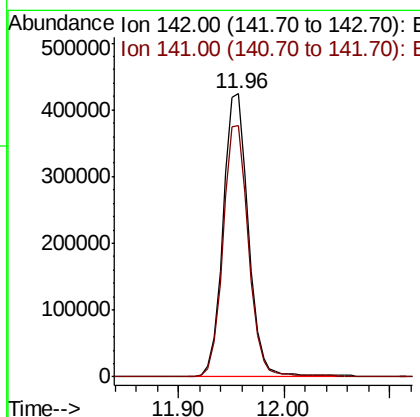
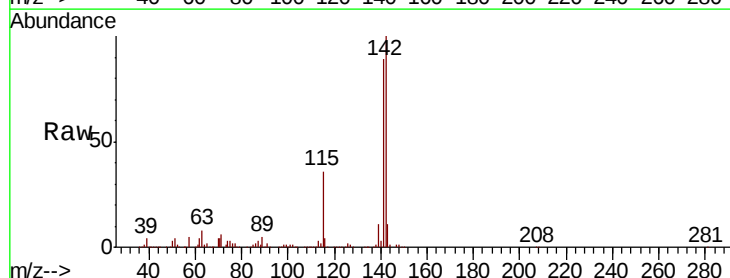
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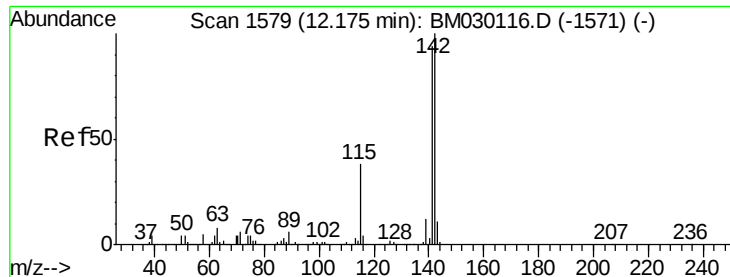
mohammad
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#36
2-Methylnaphthalene
Concen: 28.702 ng/ul
RT: 11.96 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.7	72.1	108.1





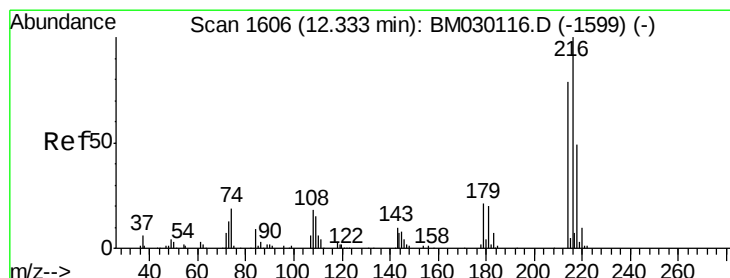
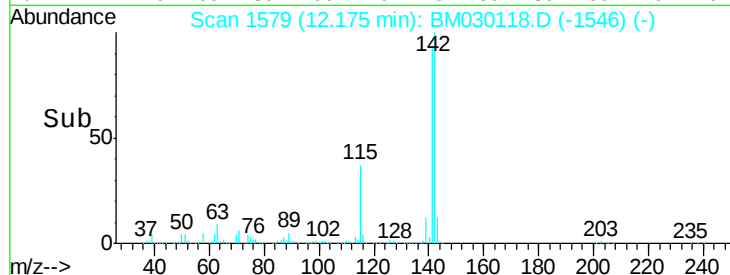
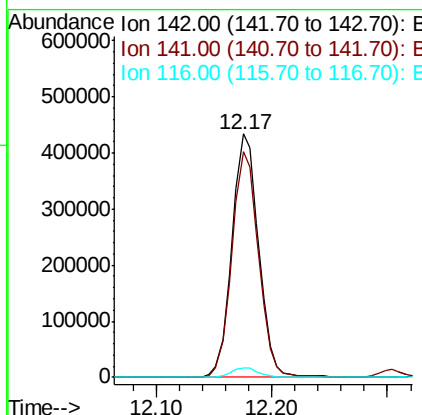
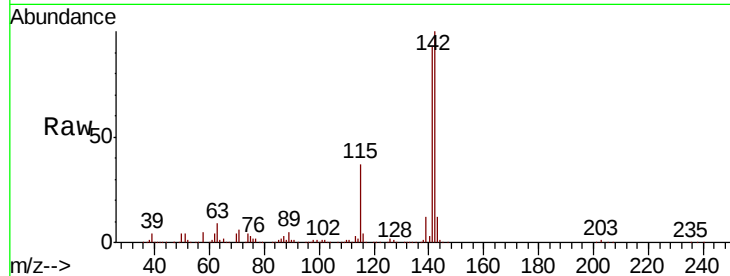
#37
1-Methylnaphthalene
Concen: 28.517 ng/ul
RT: 12.17 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
142	100		
141	93.0	72.9	109.3
116	3.9	3.0	4.6

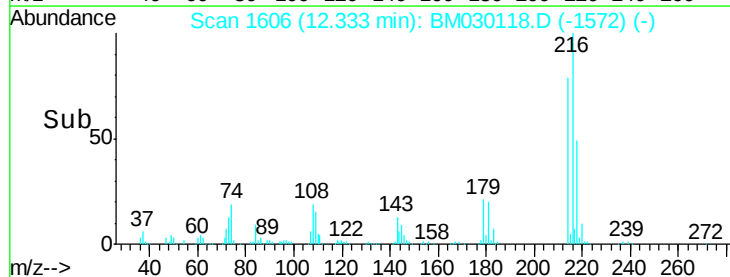
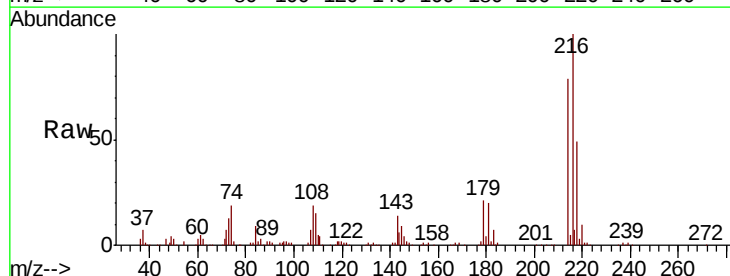
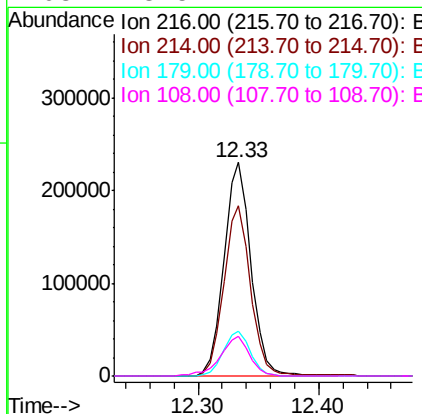
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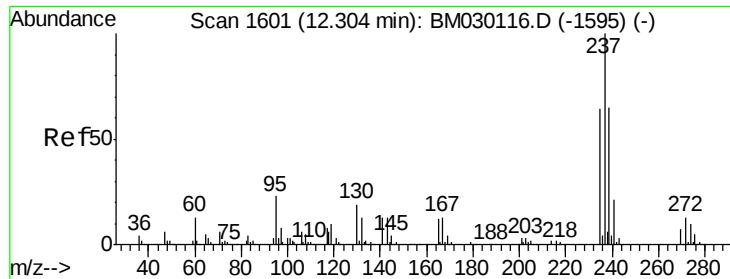
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.820 ng/ul
RT: 12.33 min Scan# 1606
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.5	61.9	92.9
179	21.1	16.8	25.2
108	18.5	14.1	21.1





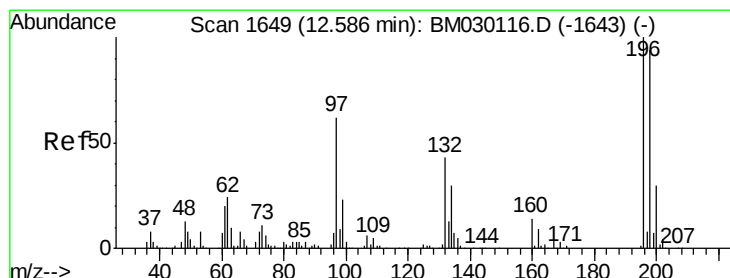
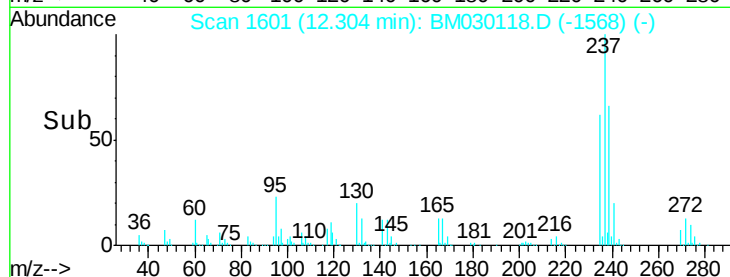
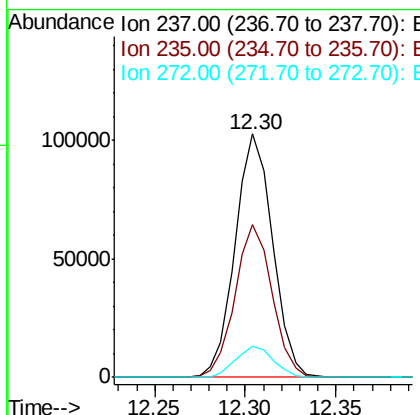
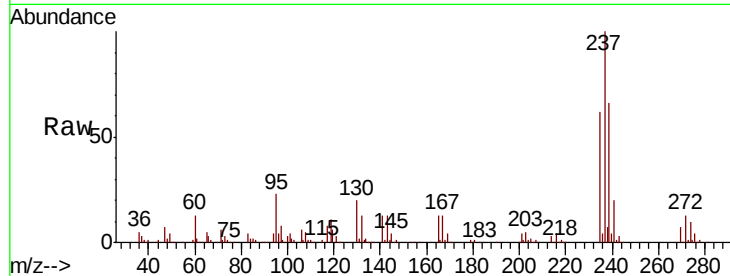
#40
Hexachlorocyclopentadiene
Concen: 25.414 ng/ul
RT: 12.30 min Scan# 1601
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampled :
SLCS568

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	62.5	50.0	75.0
272	12.8	10.2	15.2

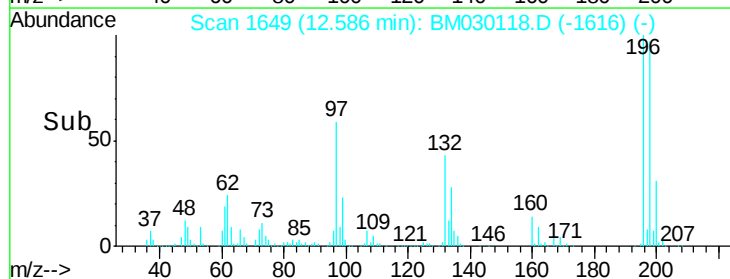
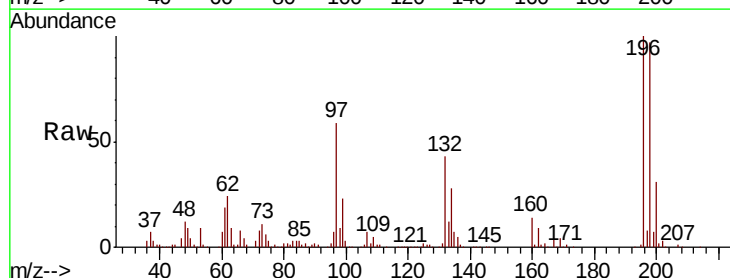
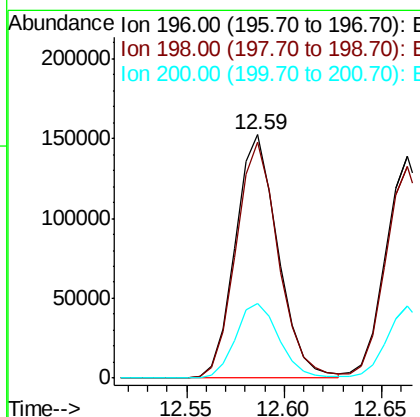
Manual Integrations
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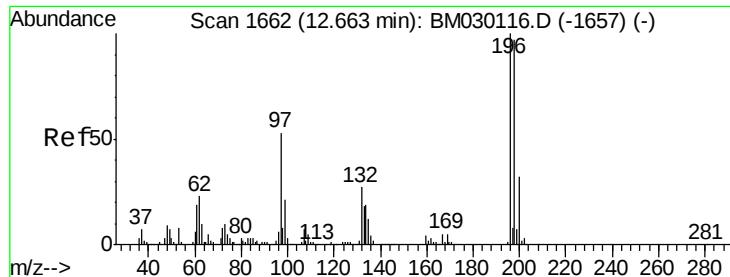
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#41
2,4,6-Trichlorophenol
Concen: 33.815 ng/ul
RT: 12.59 min Scan# 1649
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp Lower	Upper
196	100		
198	96.7	77.0	115.4
200	30.7	23.7	35.5





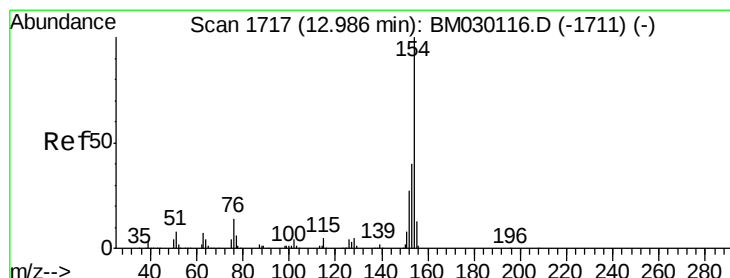
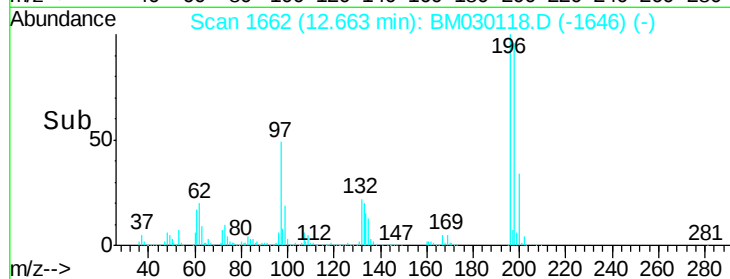
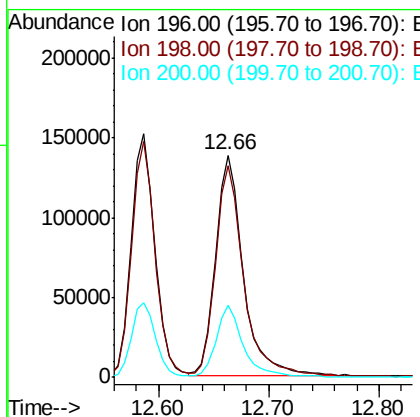
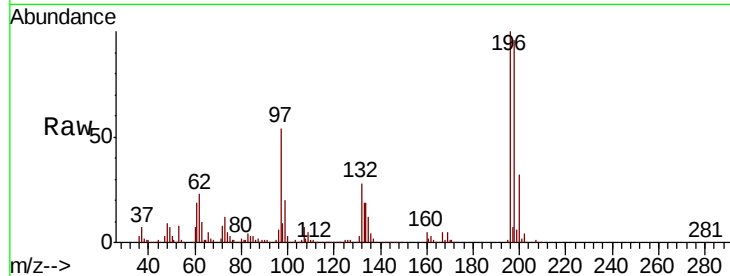
#42
 2,4,5-Trichlorophenol
 Concen: 33.043 ng/ul
 RT: 12.66 min Scan# 1662
 Delta R.T. -0.01 min
 Lab File: BM030118.D
 Acq: 21 May 2021 18:25

Instrument :
 BNA_M
 ClientSampleId :
 SLCS568

Tot Ion	Ratio	Resp	Lower	Upper
196	100	239432		
198	95.5	75.3	112.9	
200	32.5	24.6	36.8	

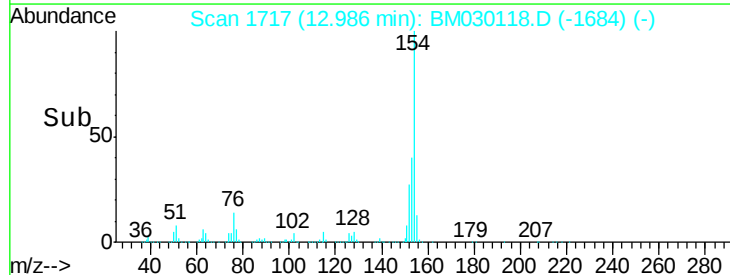
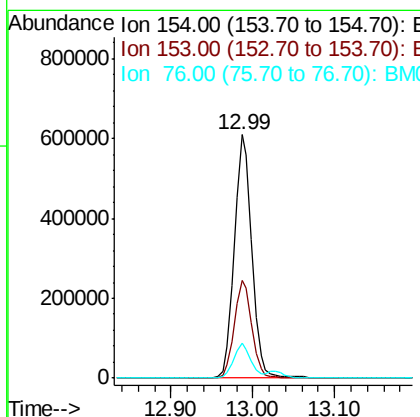
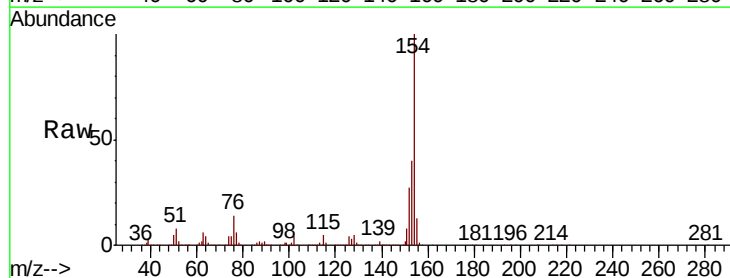
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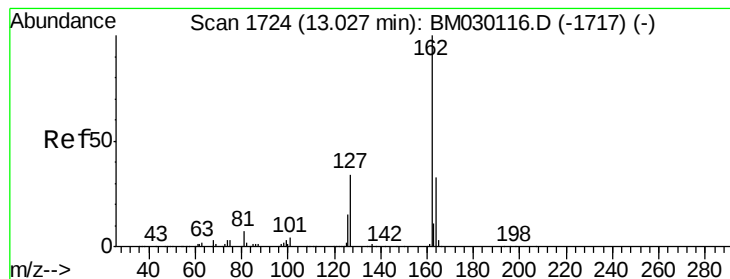
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#43
 1,1'-Biphenyl
 Concen: 32.295 ng/ul
 RT: 12.99 min Scan# 1717
 Delta R.T. -0.01 min
 Lab File: BM030118.D
 Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	912136		
153	40.3	33.3	49.9	
76	14.1	10.3	15.5	





#44

2-Chloronaphthalene

Concen: 32.693 ng/ul

RT: 13.03 min Scan# 1724

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

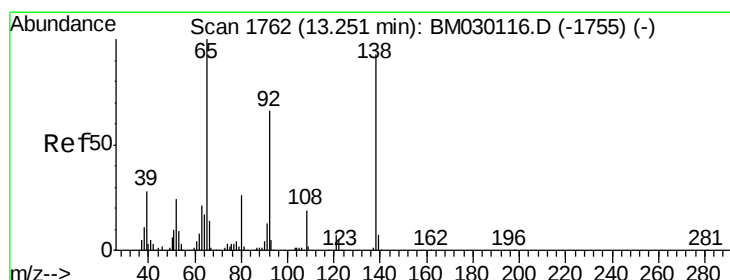
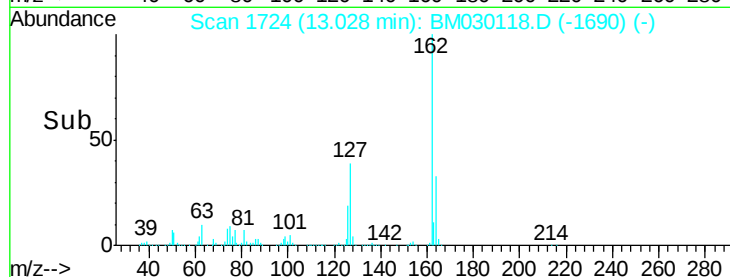
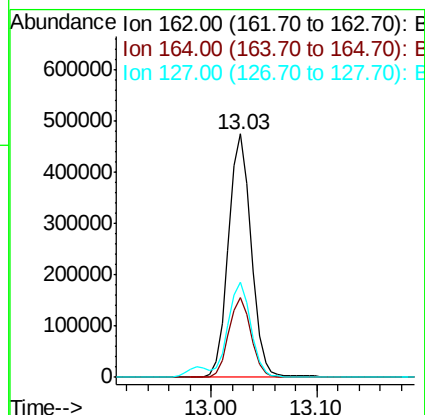
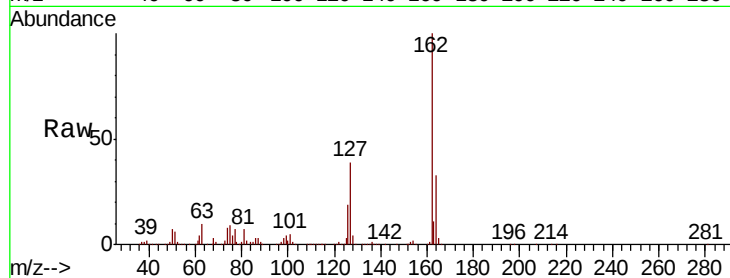
ClientSampleId :

SLCS568

Tot Ion	162	Resp	708636
Ion Ratio	Lower	Upper	
162	100		
164	32.9	25.8	38.6
127	39.1	31.0	46.6

Manual Integrations
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#45

2-Nitroaniline

Concen: 37.312 ng/ul

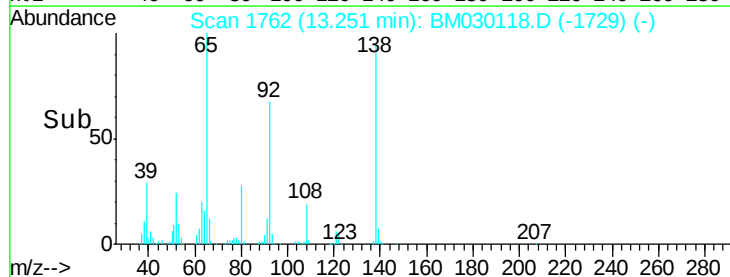
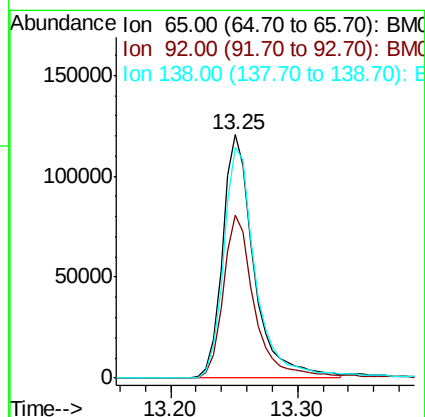
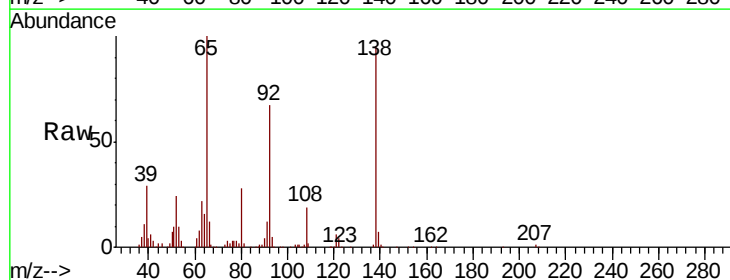
RT: 13.25 min Scan# 1762

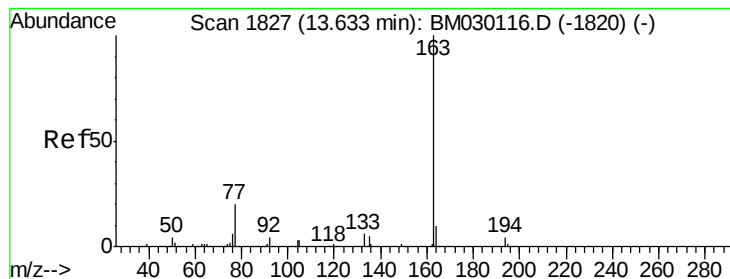
Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Tgt Ion	65	Resp	204412
Ion Ratio	Lower	Upper	
65	100		
92	66.9	53.2	79.8
138	95.0	81.1	121.7





#47

Dimethylphthalate

Concen: 31.048 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

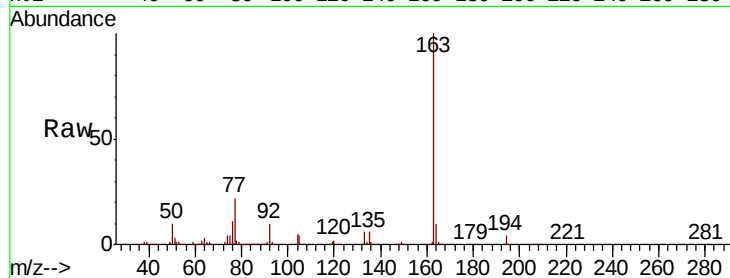
ClientSampleId :

SLCS568

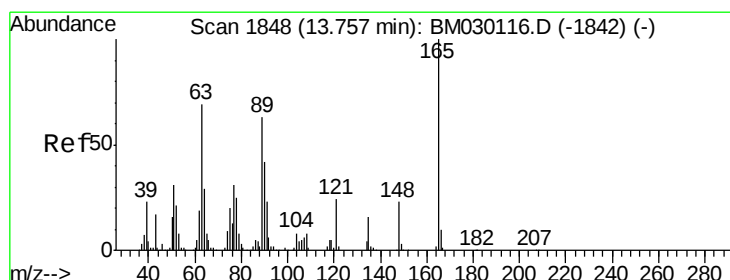
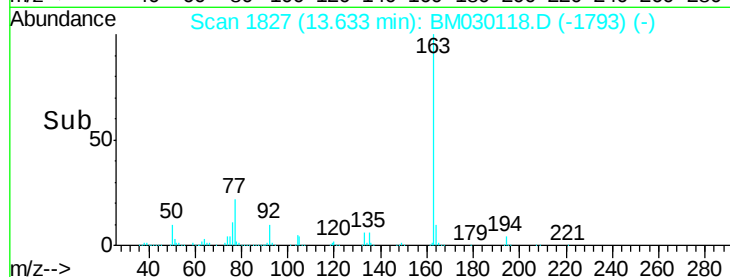
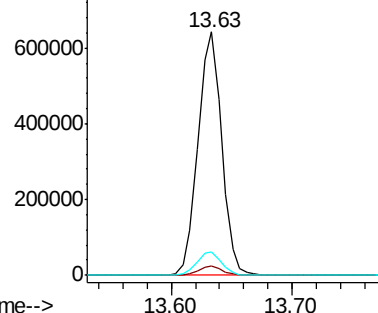
Tot Ion:	163	Resp:	875527
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.0
164	9.6	7.8	11.8

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Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 35.326 ng/ul

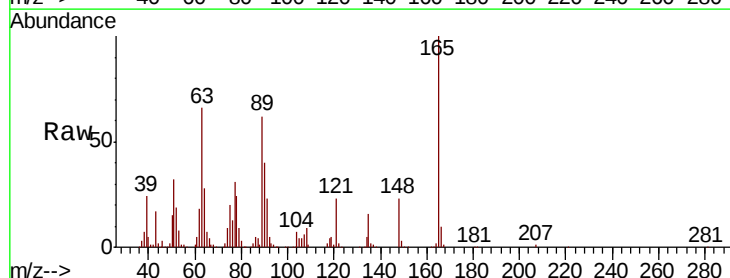
RT: 13.76 min Scan# 1848

Delta R.T. 0.00 min

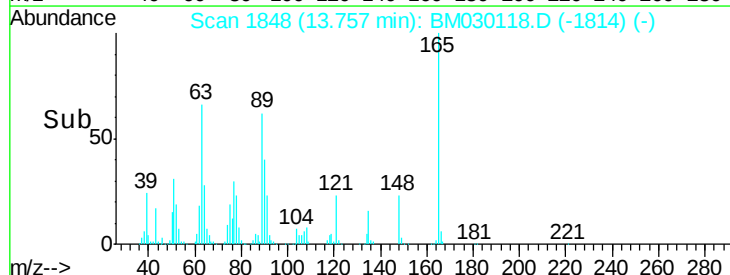
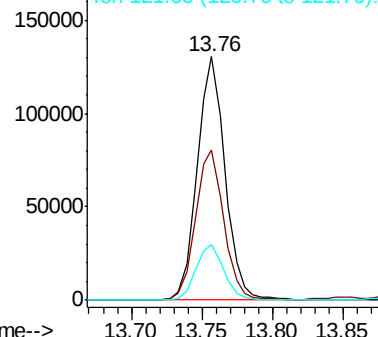
Lab File: BM030118.D

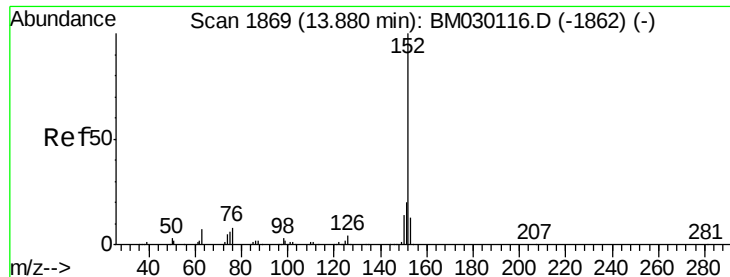
Acq: 21 May 2021 18:25

Tgt Ion:	165	Resp:	178829
Ion Ratio	Lower	Upper	
165	100		
89	61.6	52.5	78.7
121	22.7	18.8	28.2



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BM
Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 30.218 ng/ul

RT: 13.88 min Scan# 1869

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampleId :

SLCS568

Tot Ion:152 Resp: 1043028

Ion Ratio Lower Upper

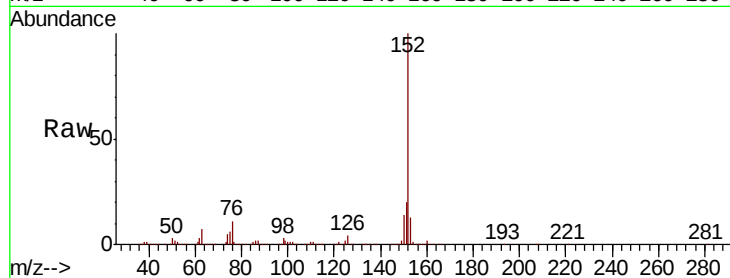
152 100

151 20.2 16.6 24.8

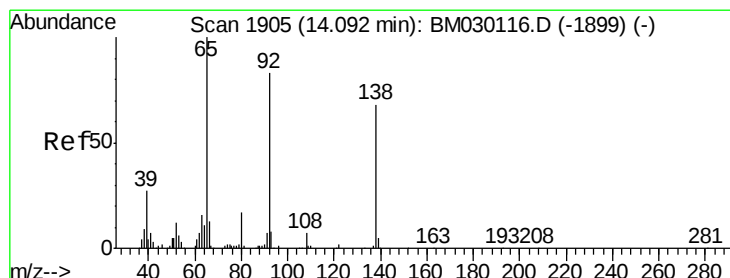
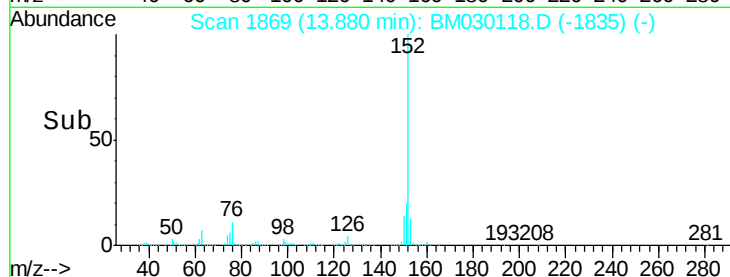
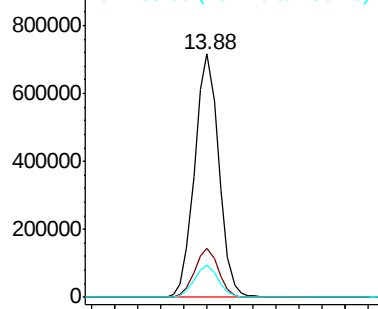
153 13.2 10.6 16.0

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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 27.693 ng/ul

RT: 14.09 min Scan# 1905

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

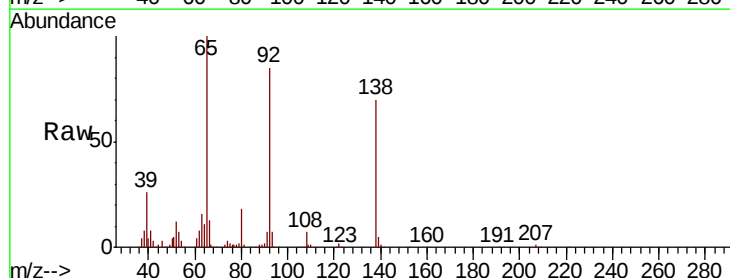
Tgt Ion:138 Resp: 157484

Ion Ratio Lower Upper

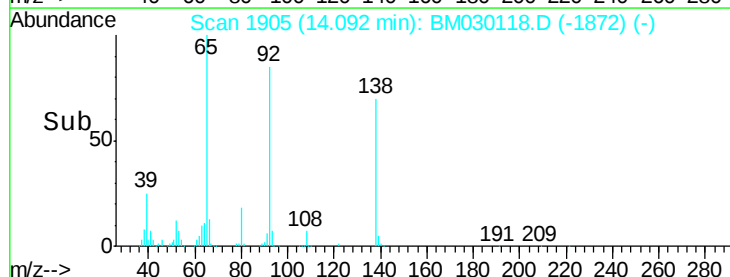
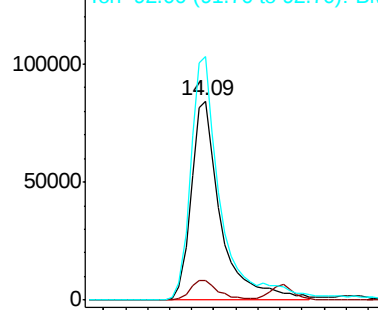
138 100

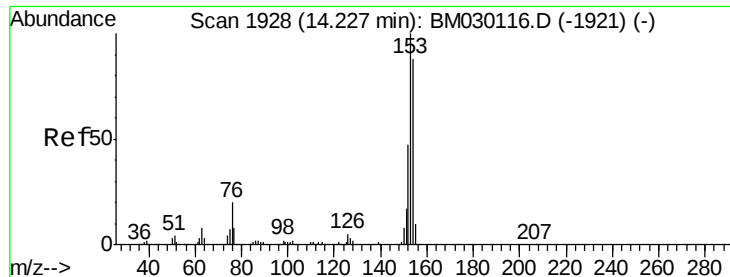
108 10.1 8.5 12.7

92 122.5 100.1 150.1



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM0





#52

Acenaphthene

Concen: 31.137 ng/ul

RT: 14.23 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

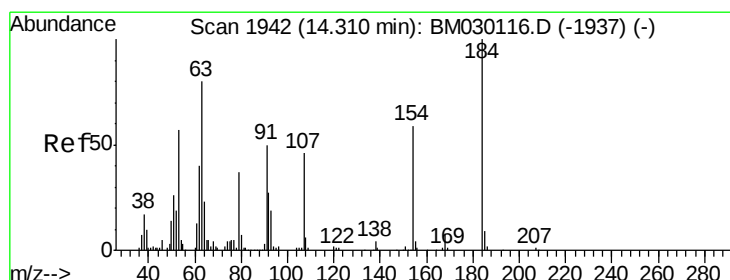
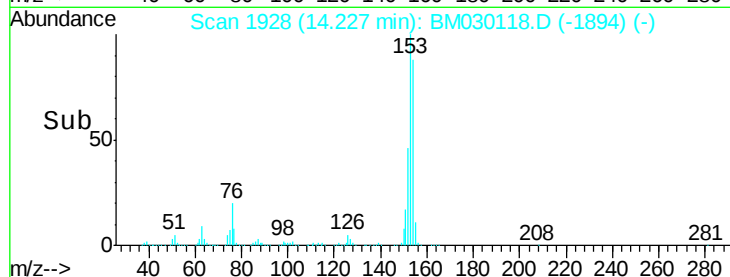
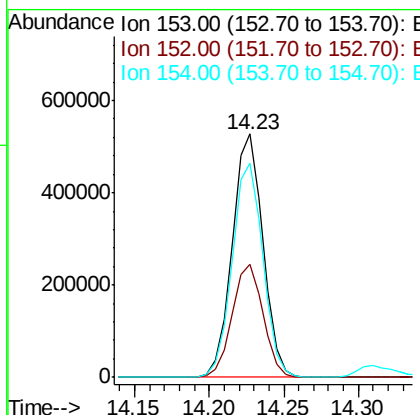
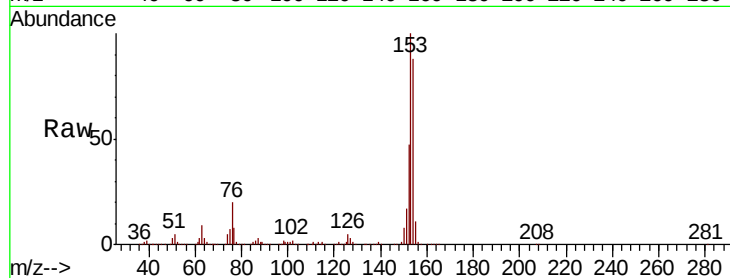
ClientSampleId :

SLCS568

Tot Ion:	153	Resp:	759557
Ion Ratio	Lower	Upper	
153	100		
152	46.5	37.7	56.5
154	88.0	70.2	105.4

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#53

2,4-Dinitrophenol

Concen: 22.598 ng/ul

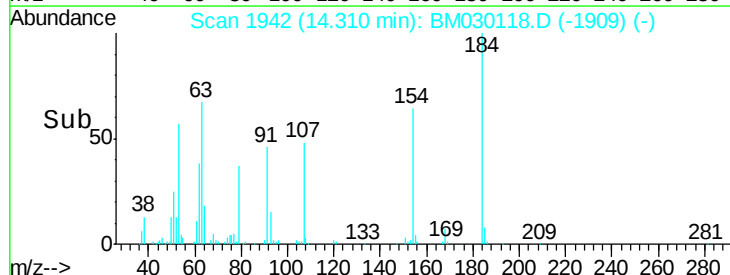
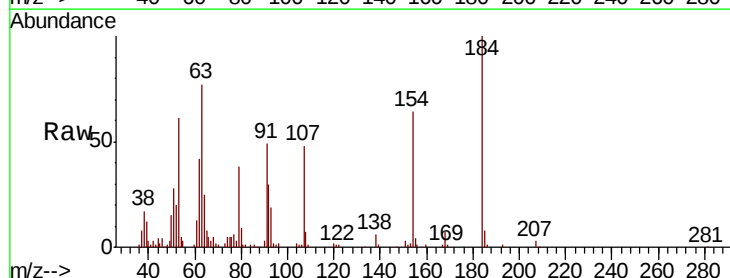
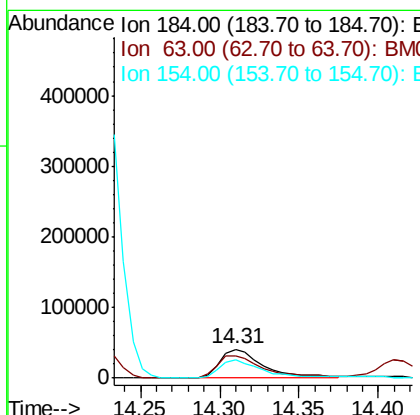
RT: 14.31 min Scan# 1942

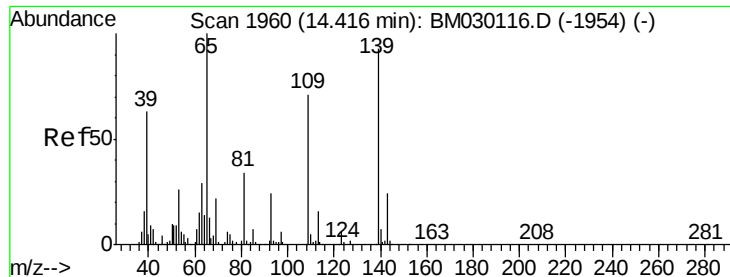
Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Tgt Ion:	184	Resp:	77832
Ion Ratio	Lower	Upper	
184	100		
63	76.9	57.2	85.8
154	64.1	45.8	68.6





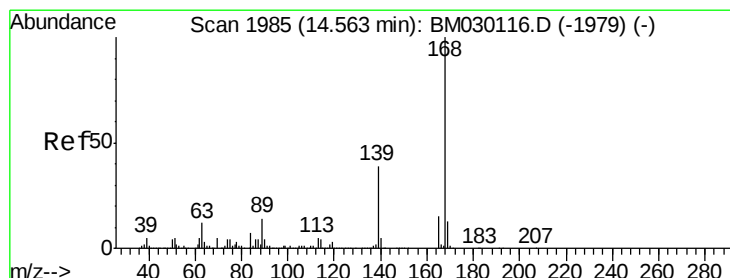
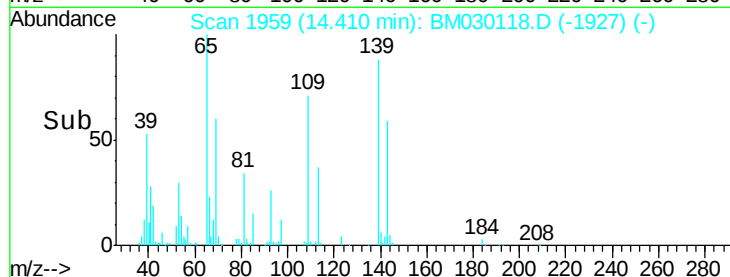
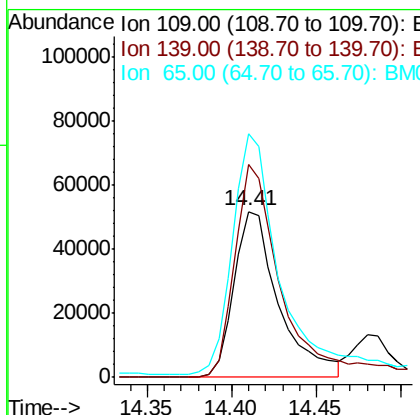
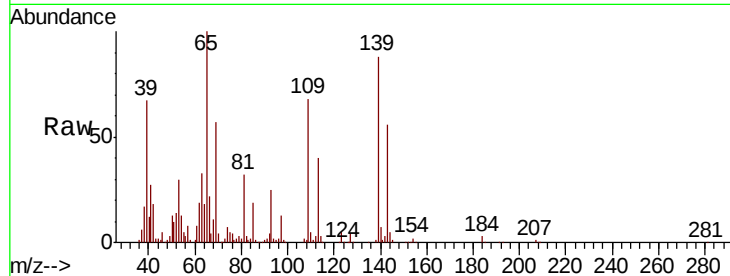
#55
4-Nitrophenol
Concen: 27.234 ng/ul
RT: 14.41 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampled :
SLCS568

Tot Ion	Ratio	Lower	Upper
109	100		
139	128.6	102.1	153.1
65	146.8	114.6	172.0

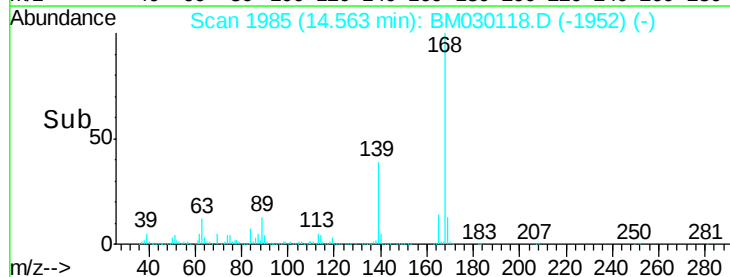
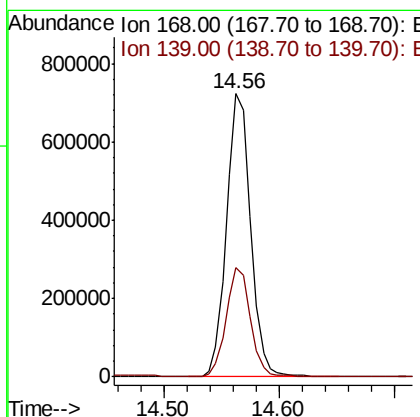
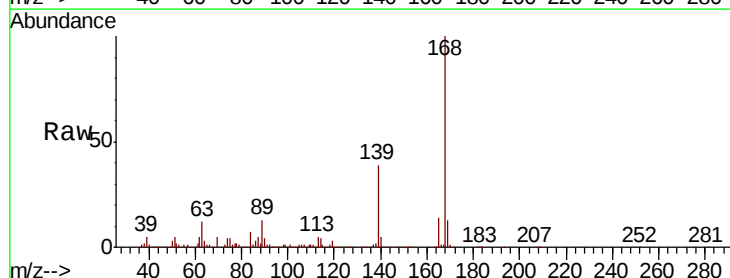
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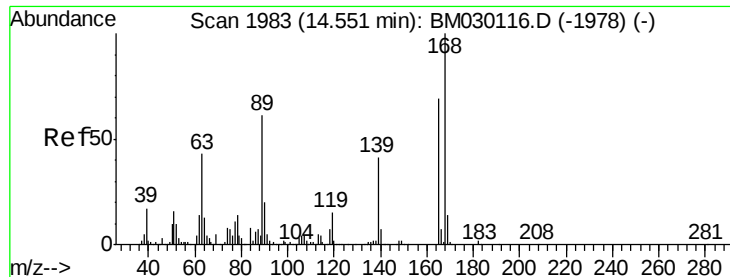
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#56
Dibenzofuran
Concen: 31.359 ng/ul
RT: 14.56 min Scan# 1985
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.8	29.8	44.6





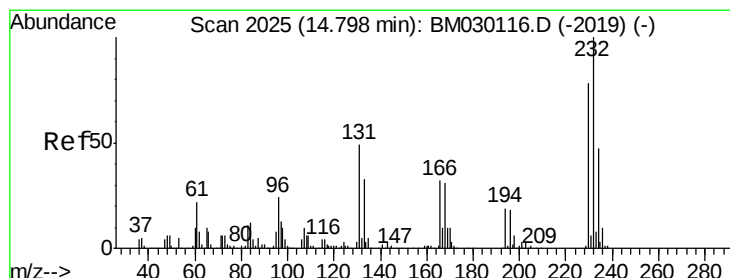
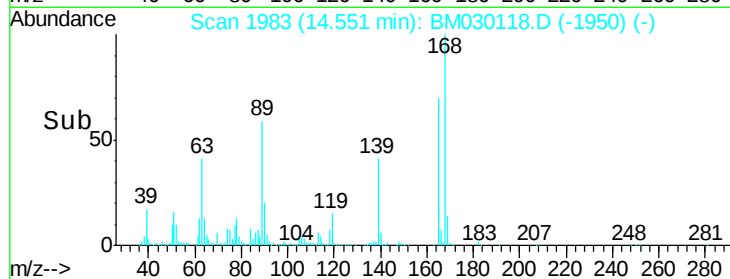
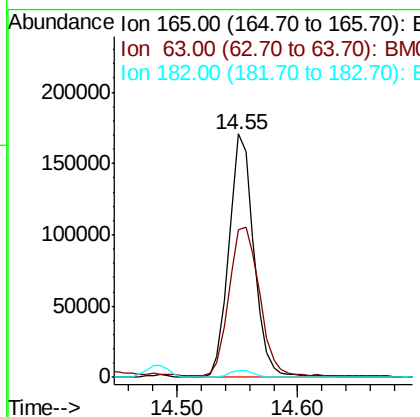
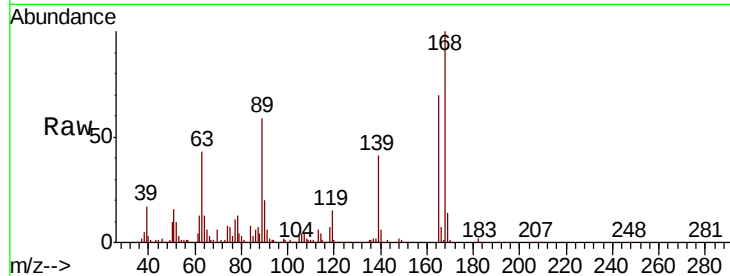
#57
2,4-Dinitrotoluene
Concen: 32.879 ng/ul
RT: 14.55 min Scan# 1983
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Resp	Lower	Upper
165	100	246294		
63	60.8	40.7	61.1	
182	2.7	2.1	3.1	

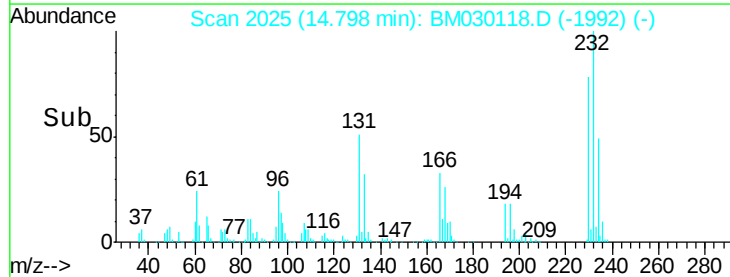
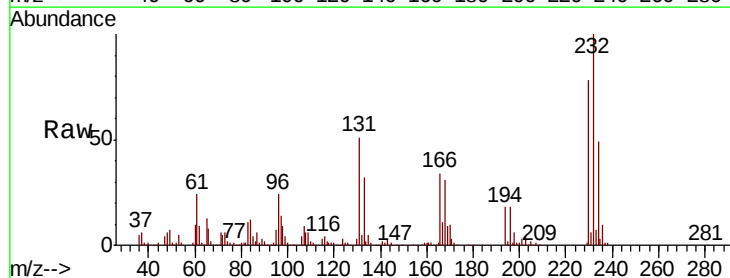
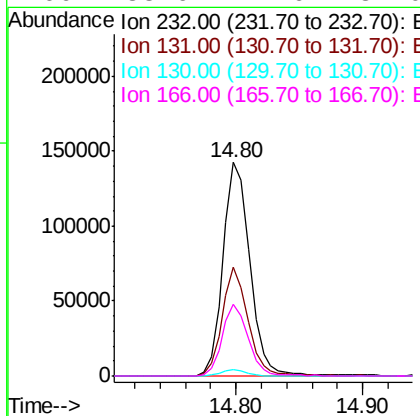
Manual Integrations
APPROVED

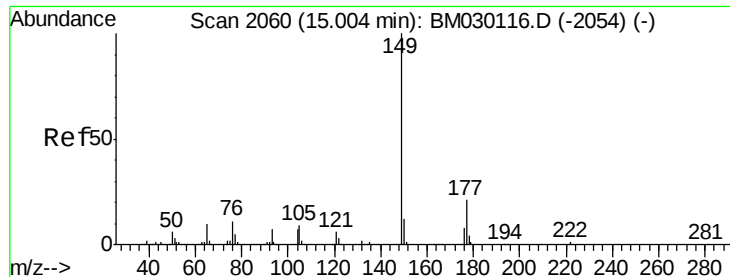
mohammad
5/24/2021 1:52:38 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.349 ng/ul
RT: 14.80 min Scan# 2025
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	209406		
131	51.0	38.3	57.5	
130	2.8	2.0	3.0	
166	33.6	24.6	37.0	





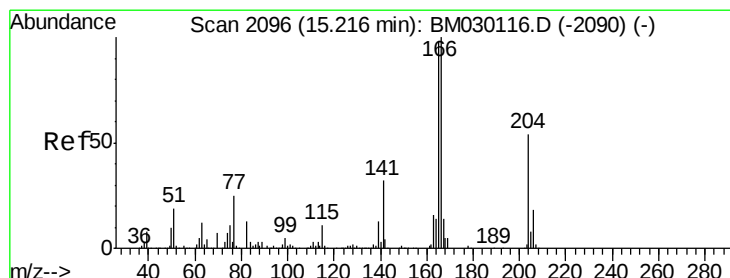
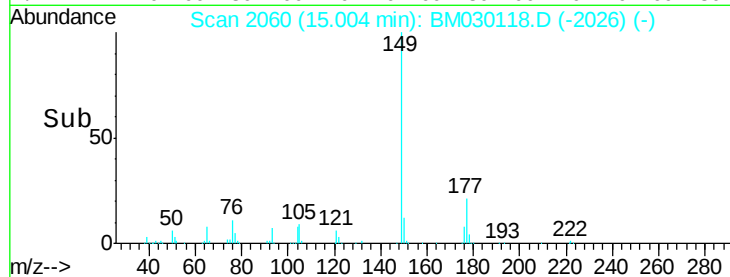
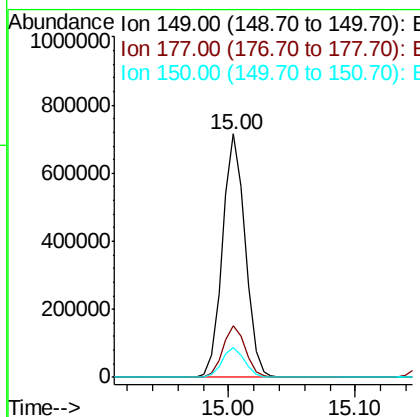
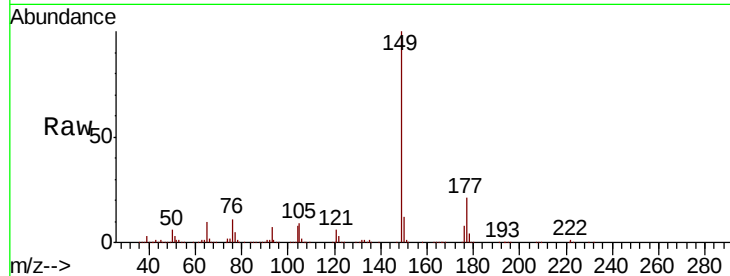
#59
Diethylphthalate
Concen: 30.252 ng/ul
RT: 15.00 min Scan# 2060
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.4	17.2	25.8
150	12.4	10.0	15.0

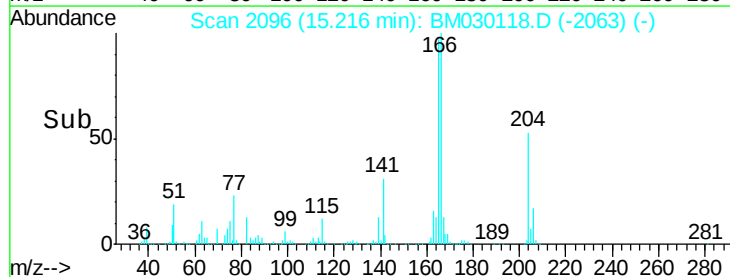
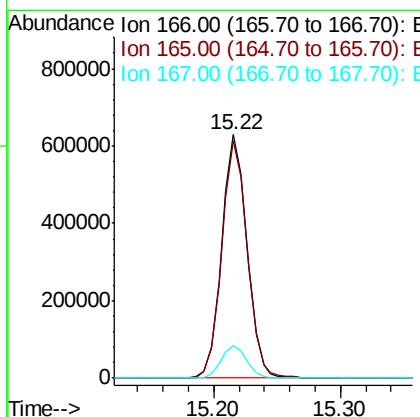
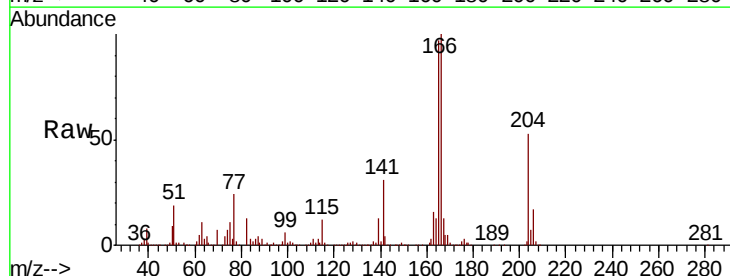
Manual Integrations
APPROVED

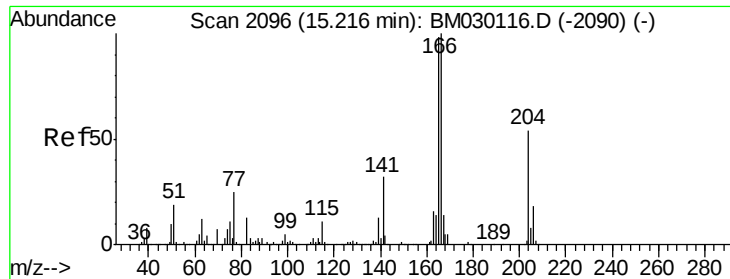
mohammad
5/24/2021 1:52:38 PM



#61
Fluorene
Concen: 30.449 ng/ul
RT: 15.22 min Scan# 2096
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.4	117.6
167	13.3	10.9	16.3





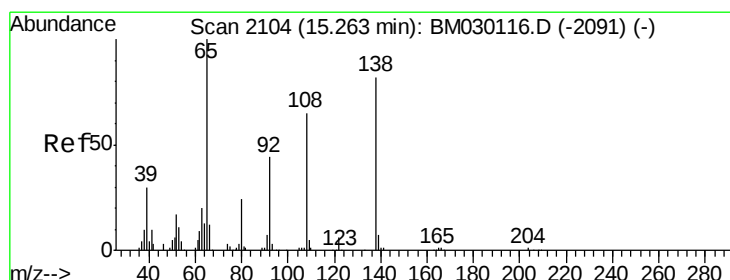
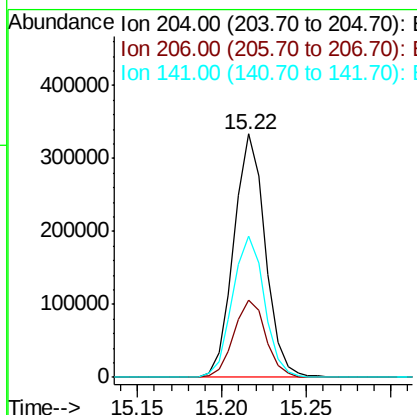
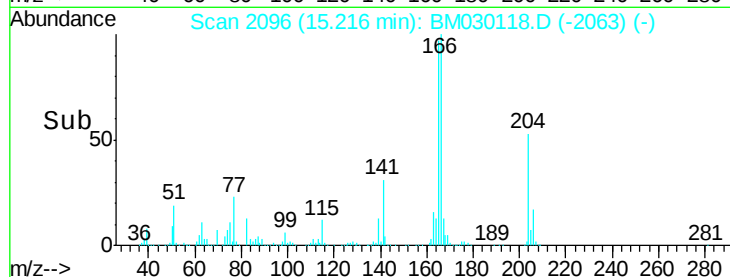
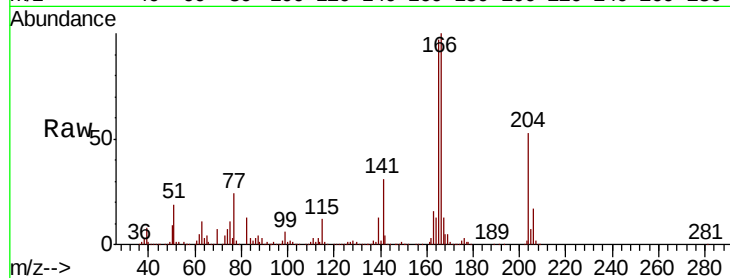
#62
4-Chlorophenyl-phenylether
Concen: 30.892 ng/ul
RT: 15.22 min Scan# 2096
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
204	100		
206	31.8	26.2	39.2
141	58.0	47.2	70.8

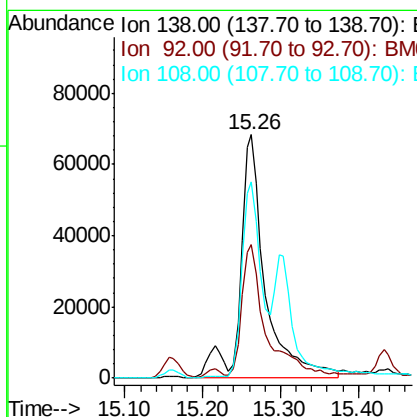
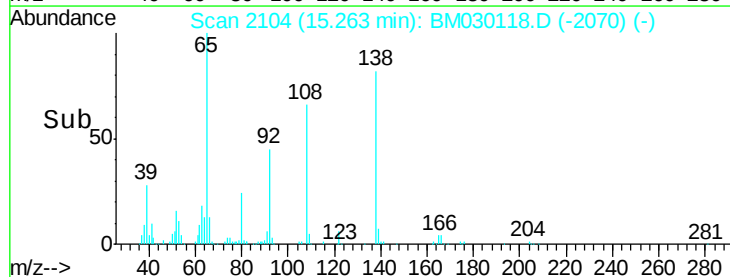
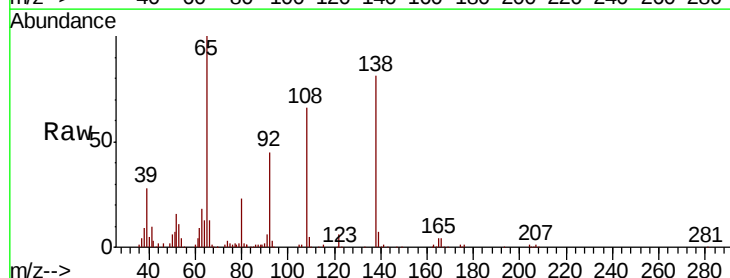
Manual Integrations
APPROVED

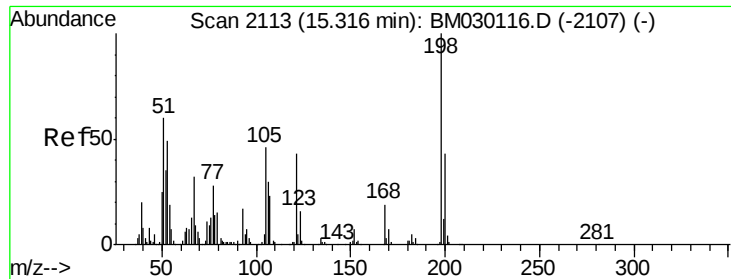
mohammad
5/24/2021 1:52:38 PM



#63
4-Nitroaniline
Concen: 27.302 ng/ul m
RT: 15.26 min Scan# 2104
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
138	100		
92	54.7	44.8	67.2
108	80.8	65.3	97.9





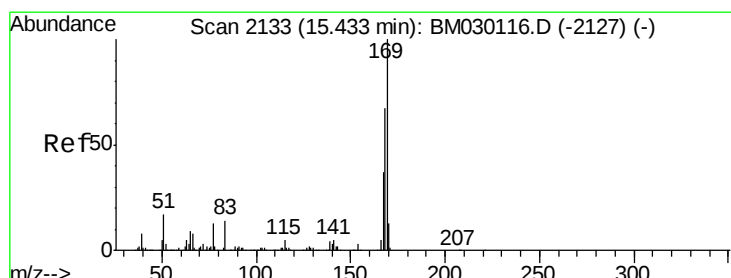
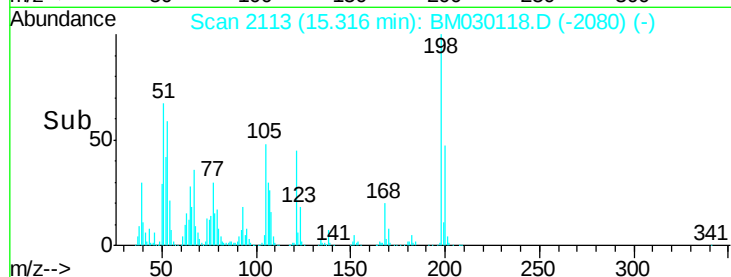
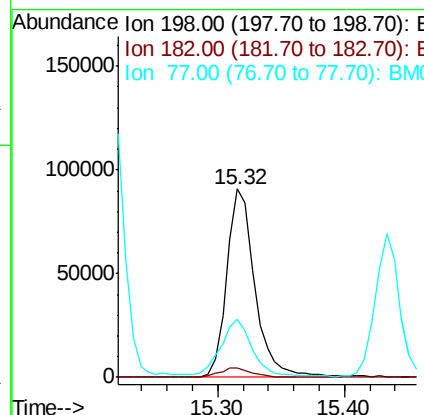
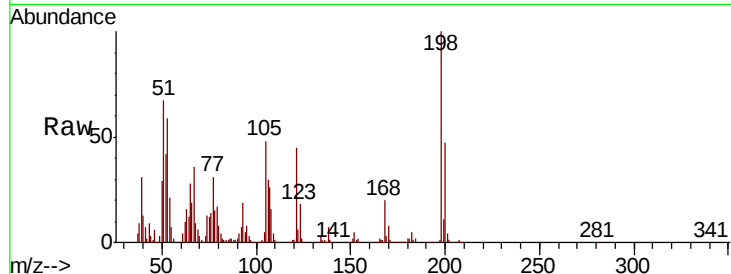
#66
4,6-Dinitro-2-methylphenol
Concen: 33.499 ng/ul
RT: 15.32 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
198	100		
182	4.8	4.3	6.5
77	30.5	23.0	34.4

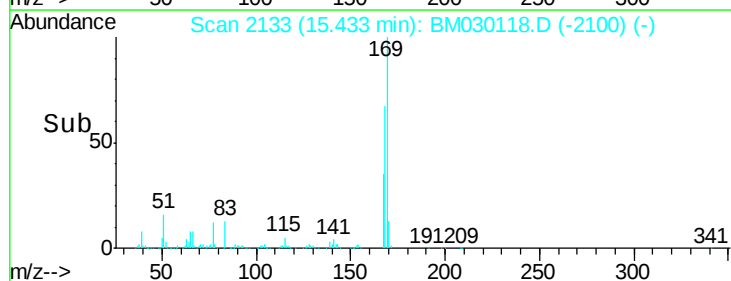
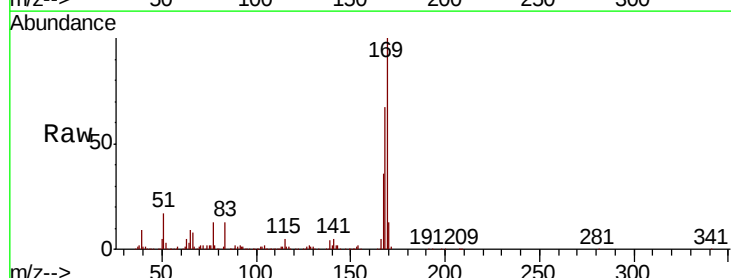
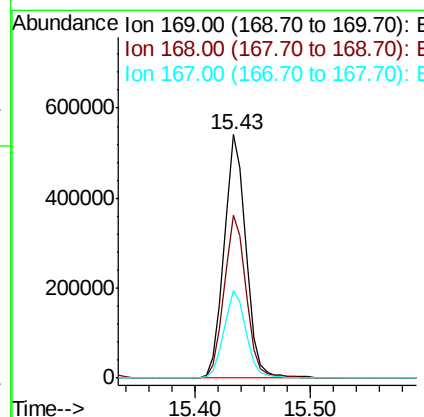
Manual Integrations
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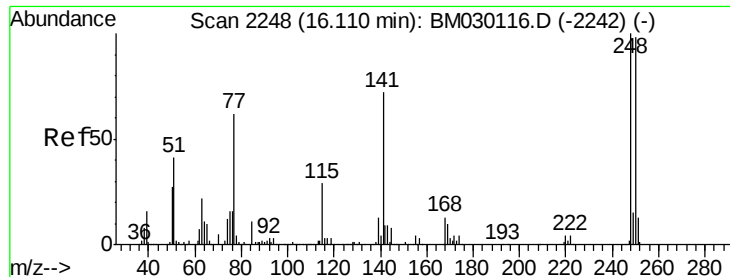
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#67
N-Nitrosodiphenylamine
Concen: 33.618 ng/ul
RT: 15.43 min Scan# 2133
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.8	53.0	79.4
167	36.1	27.8	41.6





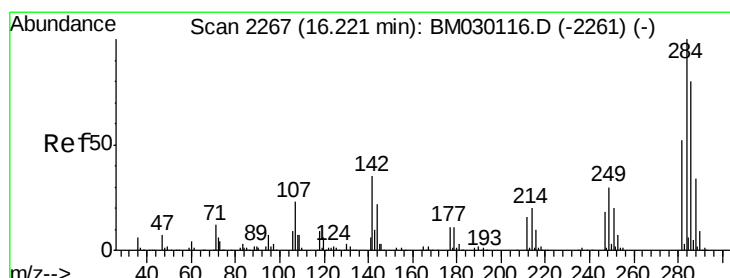
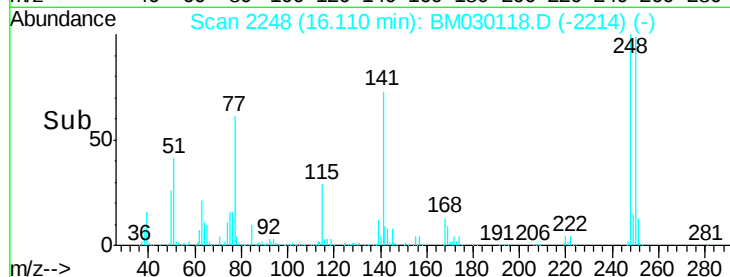
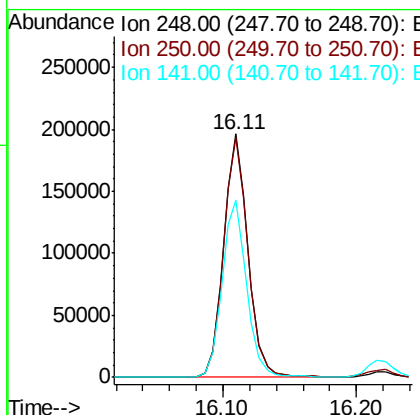
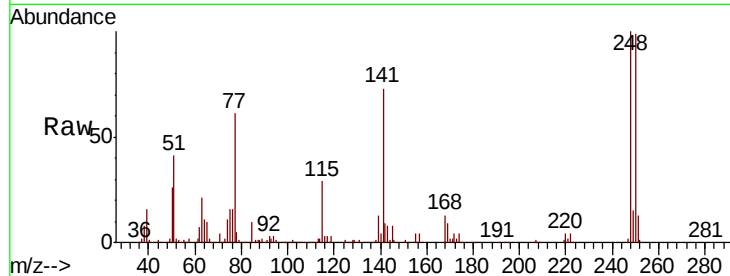
#68
4-Bromophenyl-phenylether
Concen: 34.665 ng/ul
RT: 16.11 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.5	116.3
141	72.7	55.1	82.7

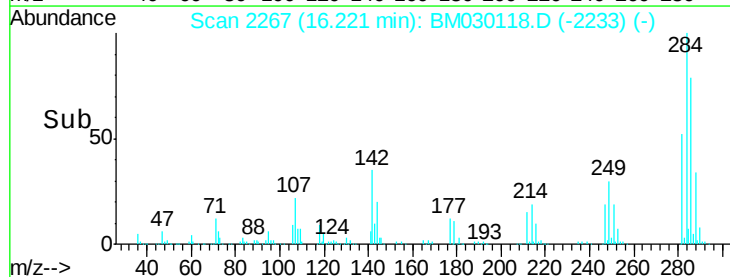
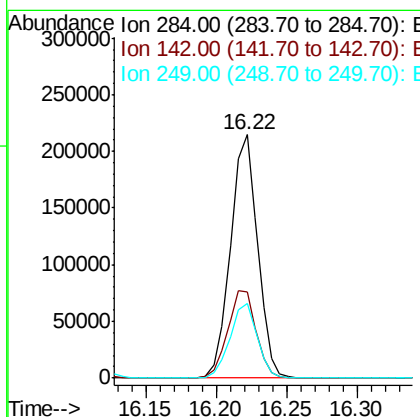
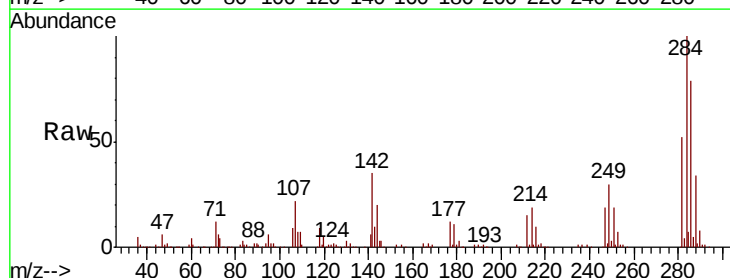
Manual Integrations
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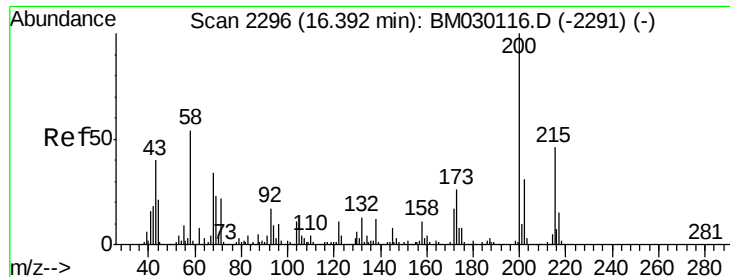
mohammad
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#69
Hexachlorobenzene
Concen: 33.303 ng/ul
RT: 16.22 min Scan# 2267
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.1	26.4	39.6
249	30.4	24.5	36.7





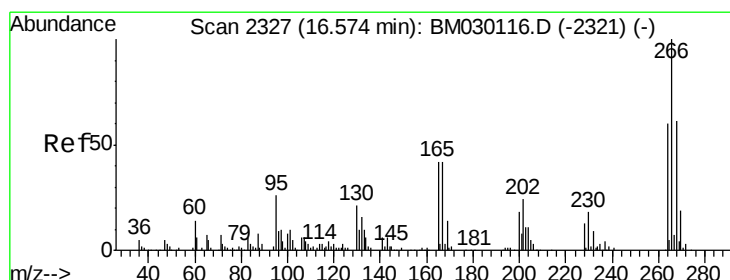
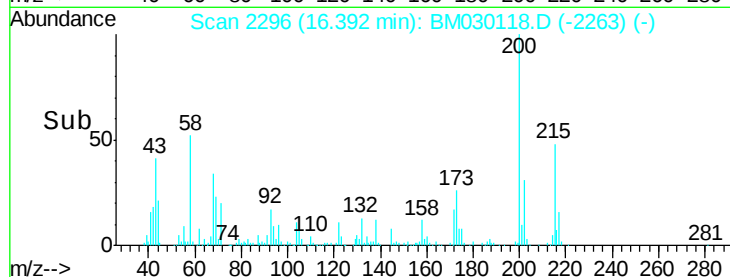
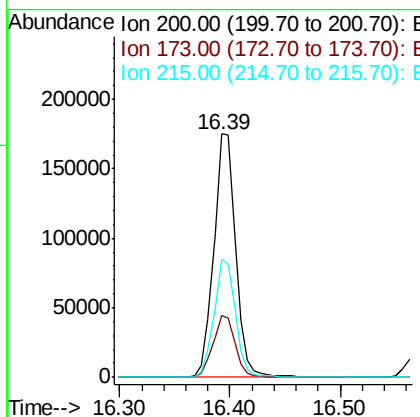
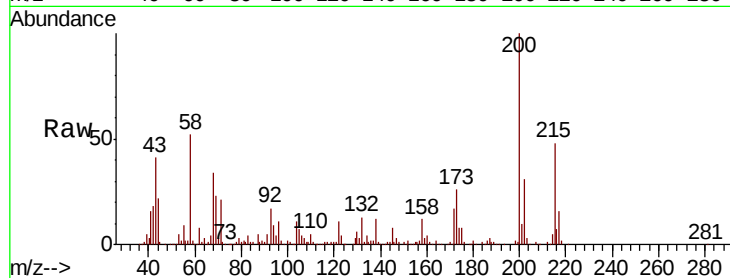
#70
Atrazine
Concen: 30.740 ng/ul
RT: 16.39 min Scan# 2296
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampled :
SLCS568

Tot Ion	Ratio	Resp	Lower	Upper
200	100	240310		
173	25.6	20.5	30.7	
215	48.3	38.2	57.2	

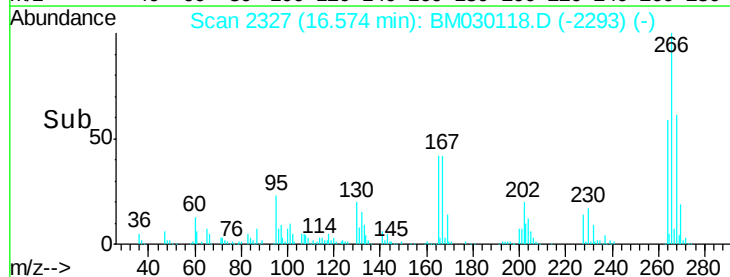
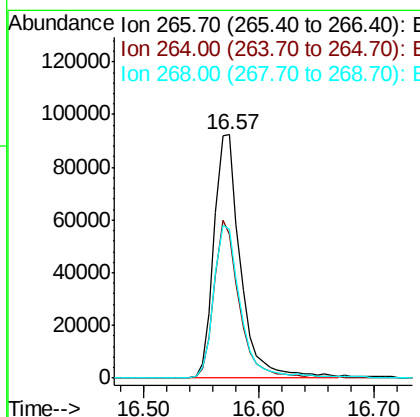
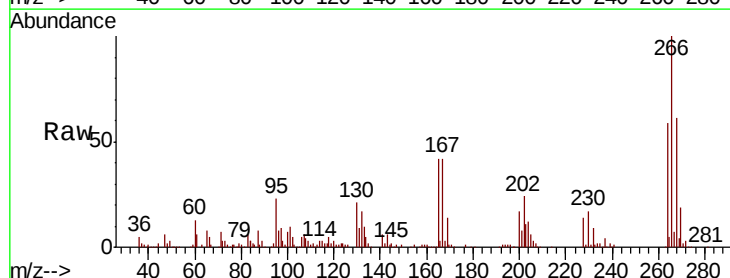
Manual Integrations
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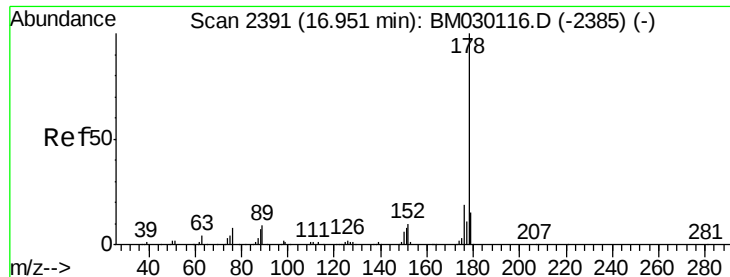
mohammad
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#71
Pentachlorophenol
Concen: 30.113 ng/ul
RT: 16.57 min Scan# 2327
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	148764		
264	59.2	49.8	74.8	
268	61.4	51.9	77.9	





#72

Phenanthrene

Concen: 32.244 ng/ul

RT: 16.95 min Scan# 2391

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampleId :

SLCS568

Tot Ion:178 Resp: 1240116

Ion Ratio Lower Upper

178 100

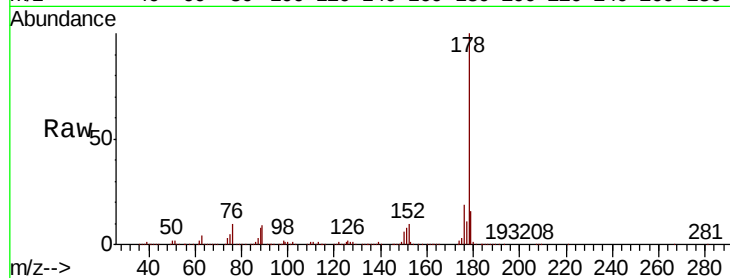
179 15.7 12.2 18.4

176 19.1 15.0 22.4

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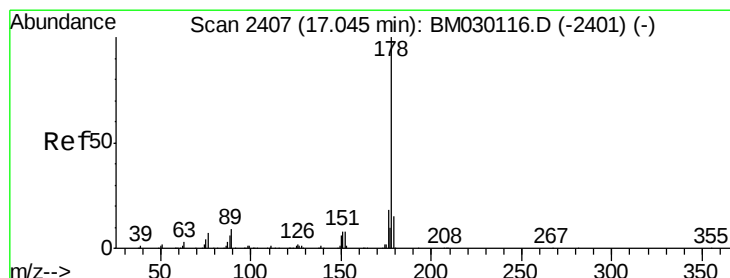
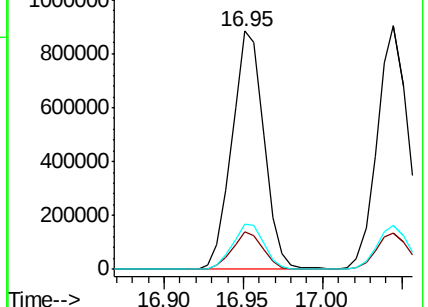
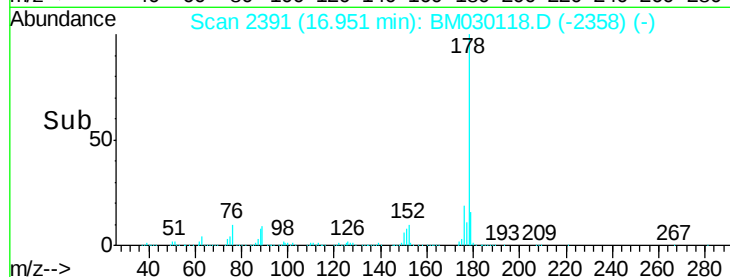
5/24/2021 1:52:38 PM



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 31.836 ng/ul

RT: 17.04 min Scan# 2407

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

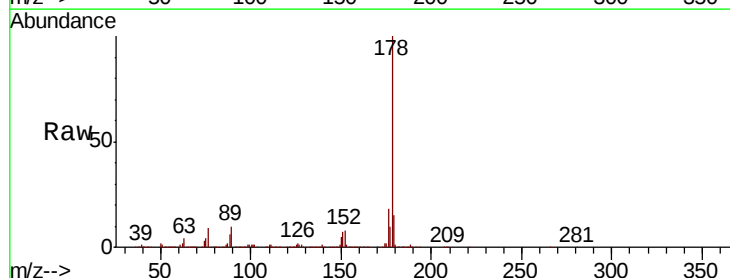
Tgt Ion:178 Resp: 1251784

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.2

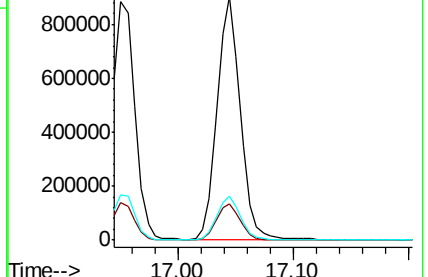
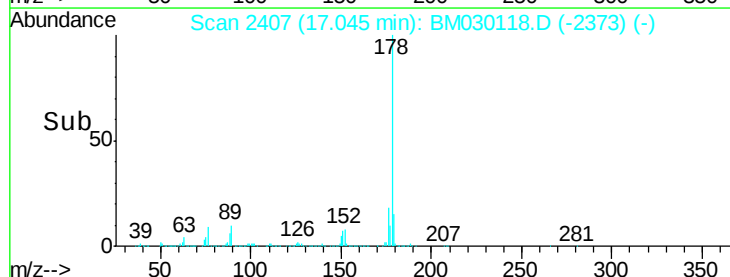
176 17.8 14.9 22.3

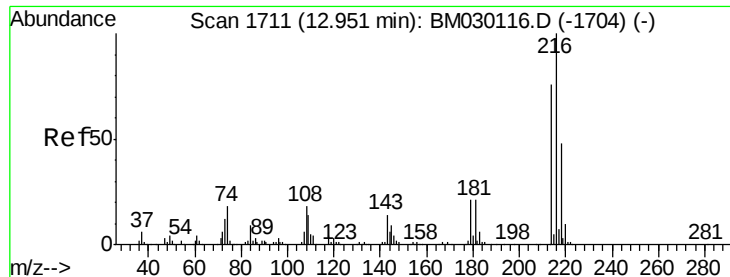


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.962 ng/uL

RT: 12.95 min Scan# 1711

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

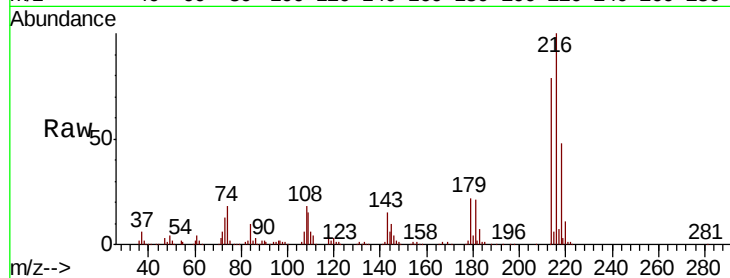
ClientSampleId :

SLCS568

Tot Ion:	216	Resp:	360721
Ion Ratio		Lower	Upper
216	100		
214	79.2	63.9	95.9
218	47.9	39.7	59.5

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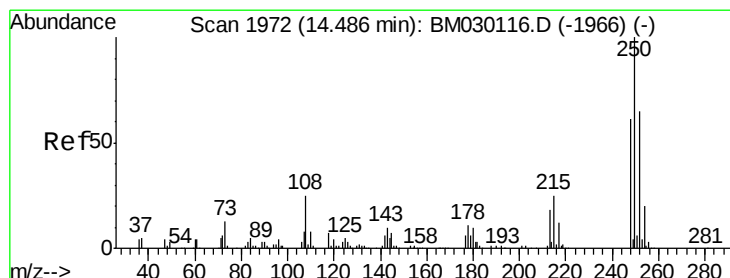
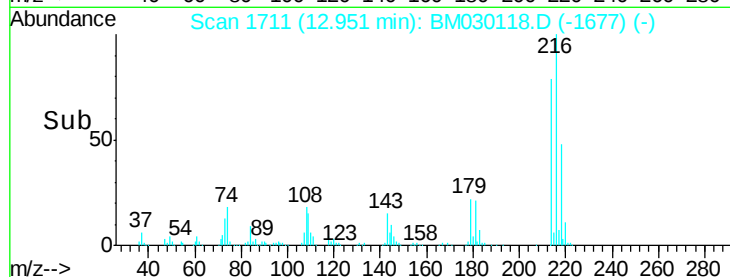
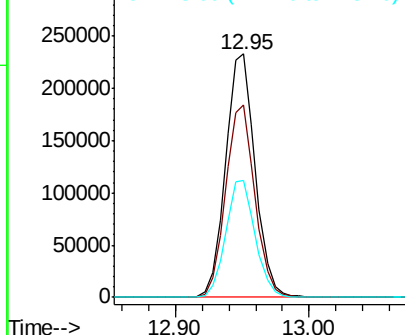


Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 35.055 ng/uL

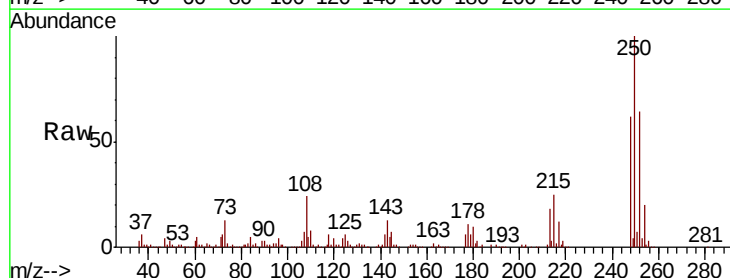
RT: 14.49 min Scan# 1972

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Tgt Ion:	250	Resp:	344920
Ion Ratio		Lower	Upper
250	100		
248	62.0	51.3	76.9
252	63.9	51.5	77.3

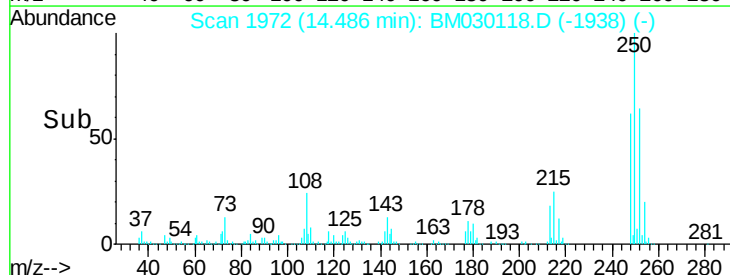
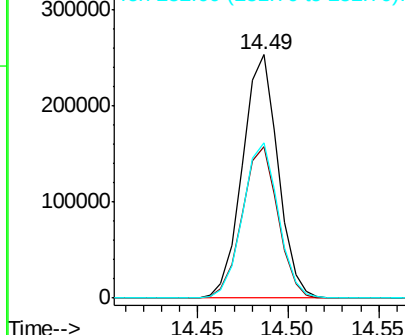


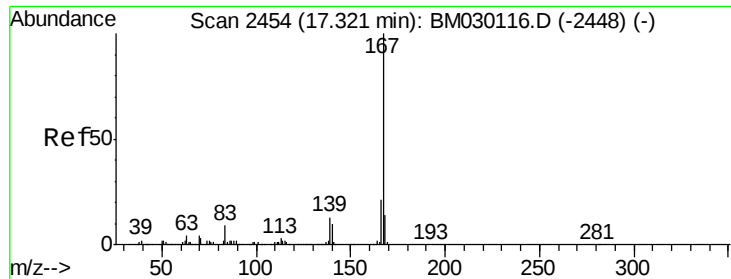
Abundance

Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 28.940 ng/ul

RT: 17.32 min Scan# 2454

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampleId :

SLCS568

Tot Ion:167 Resp: 1042602

Ion Ratio Lower Upper

167 100

166 21.4 17.6 26.4

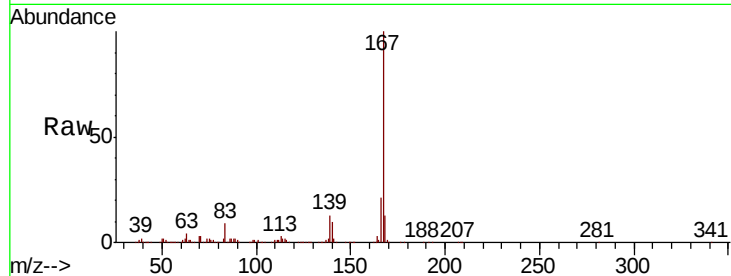
139 13.1 10.2 15.2

Manual Integrations

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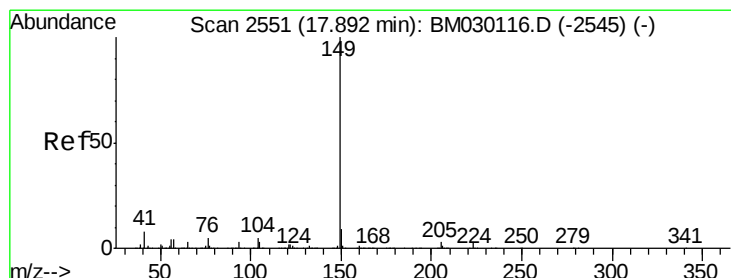
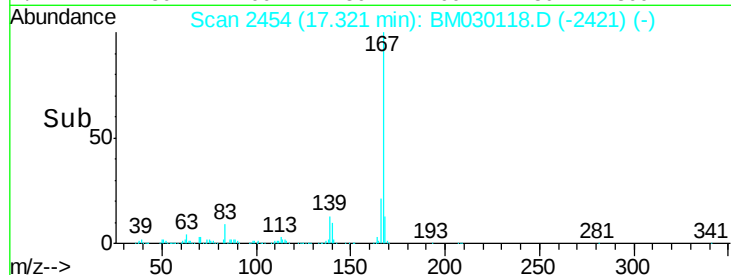
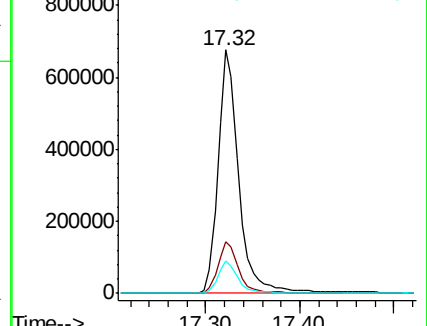
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 33.138 ng/ul

RT: 17.89 min Scan# 2551

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

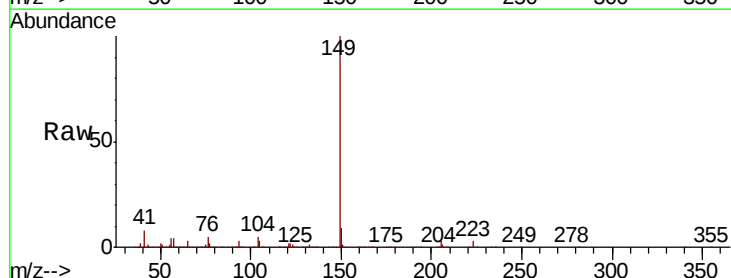
Tgt Ion:149 Resp: 1417015

Ion Ratio Lower Upper

149 100

150 8.7 7.4 11.0

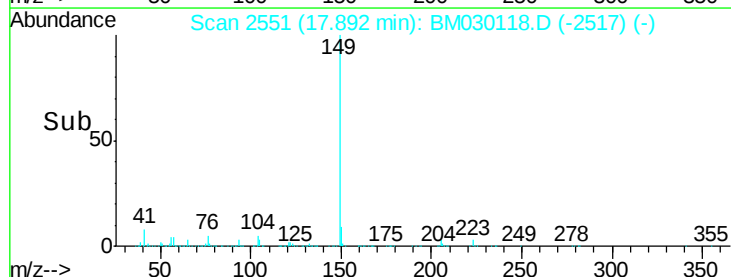
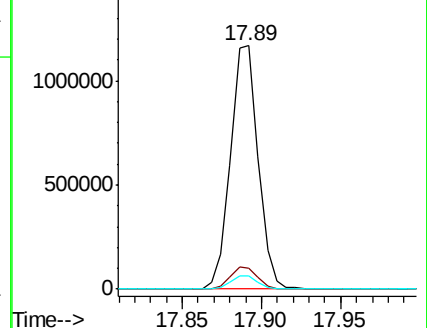
104 5.2 4.2 6.2

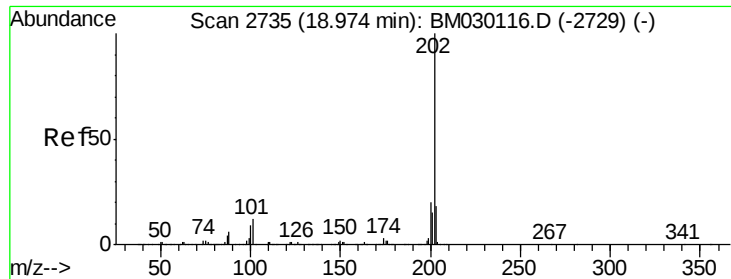


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





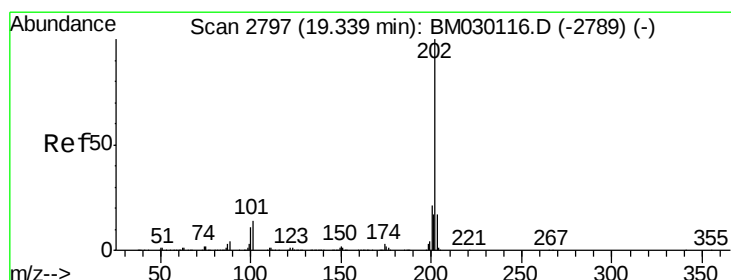
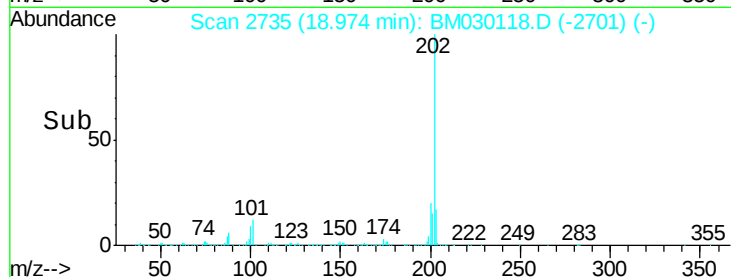
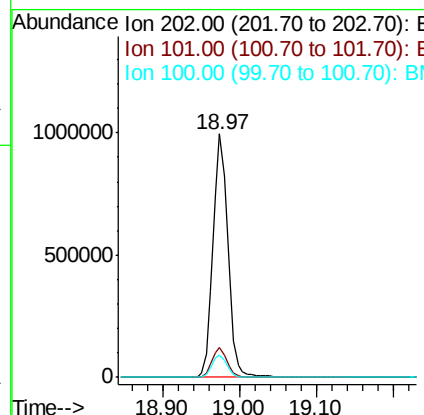
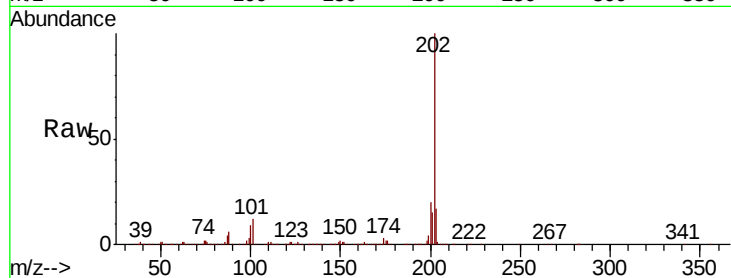
#80
Fluoranthene
Concen: 36.232 ng/ul
RT: 18.97 min Scan# 2735
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
202	100		
101	12.0	9.0	13.4
100	9.2	7.0	10.6

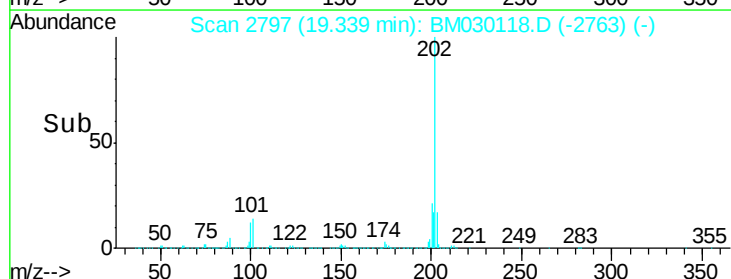
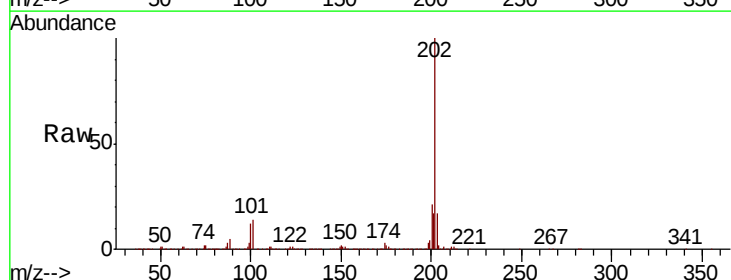
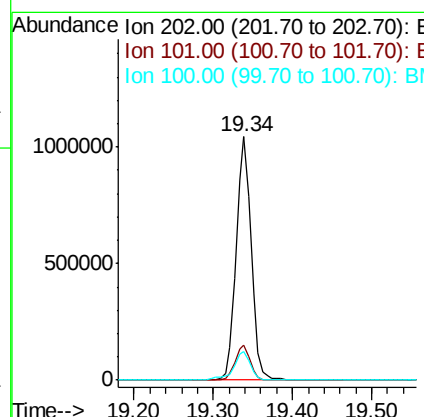
Manual Integrations
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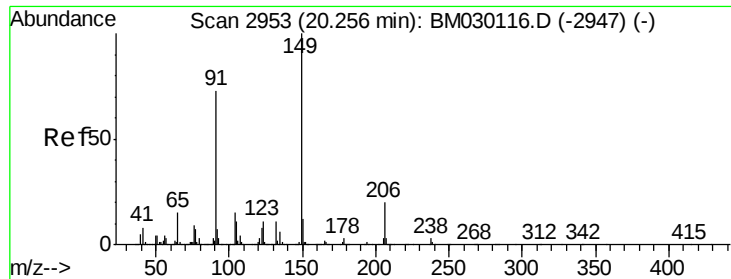
mohammad
5/24/2021 1:52:38 PM



#82
Pyrene
Concen: 35.610 ng/ul
RT: 19.34 min Scan# 2797
Delta R.T. 0.00 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.4	11.8	17.6
100	12.0	9.2	13.8





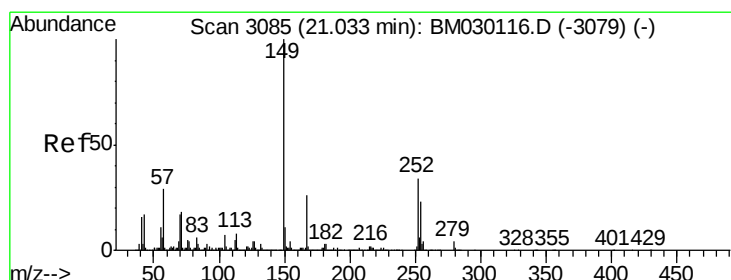
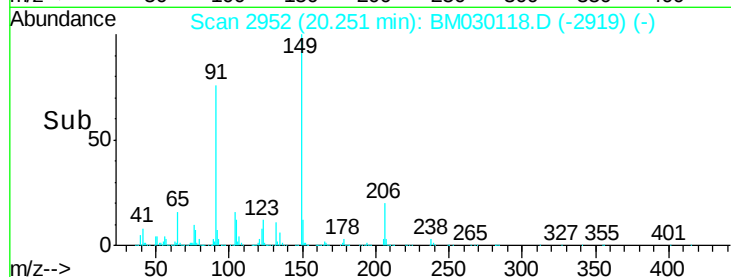
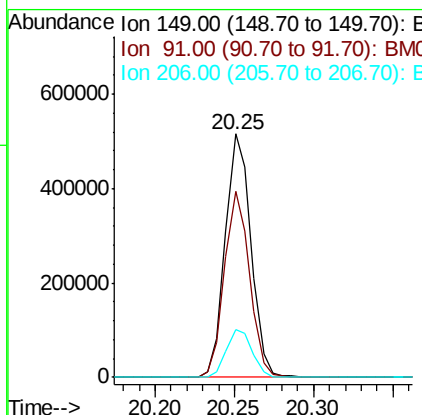
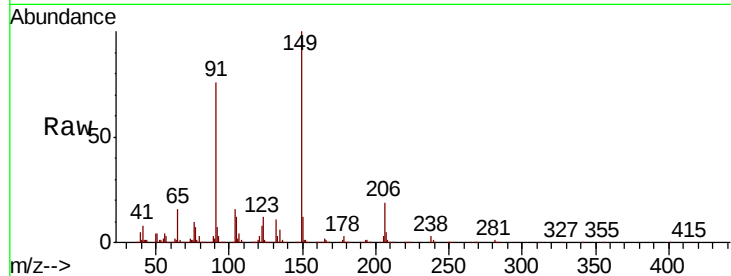
#83
Butylbenzylphthalate
Concen: 42.263 ng/ul
RT: 20.25 min Scan# 2952
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
149	100		
91	76.2	60.6	91.0
206	19.5	15.4	23.0

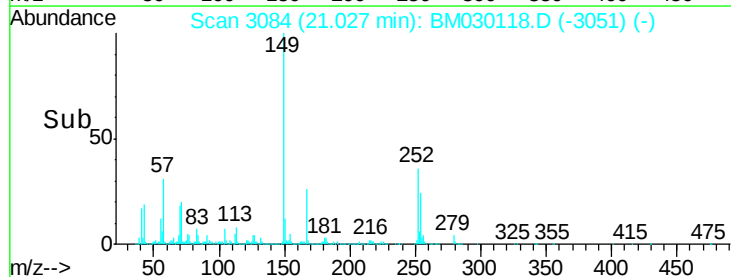
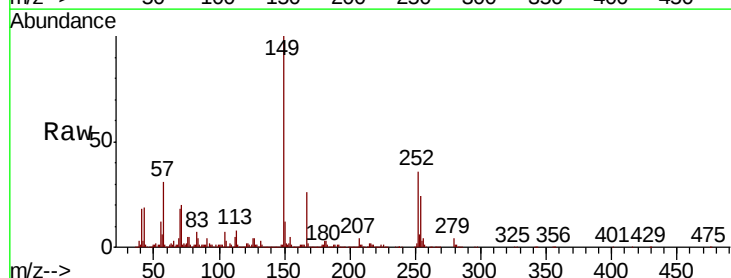
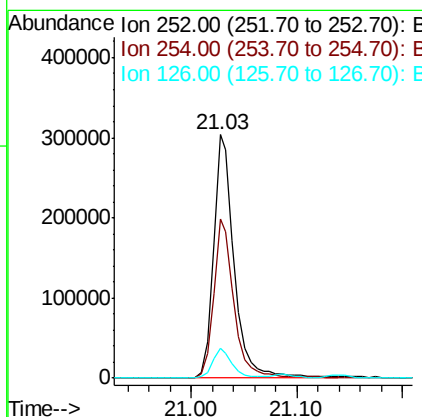
Manual Integrations
APPROVED

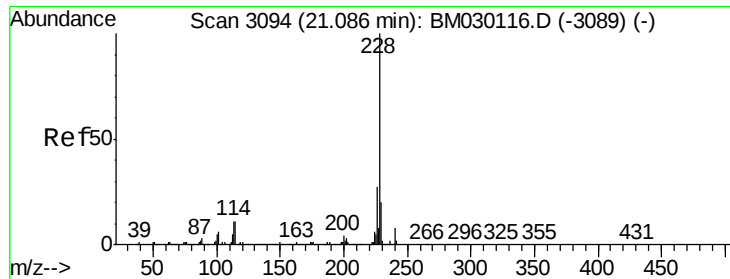
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 31.293 ng/ul
RT: 21.03 min Scan# 3084
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.0	76.6
126	12.4	9.4	14.0





#85

Benzo(a)anthracene

Concen: 33.102 ng/ul

RT: 21.09 min Scan# 3094

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampled :

SLCS568

Tot Ion:228 Resp: 1266908

Ion Ratio Lower Upper

228 100

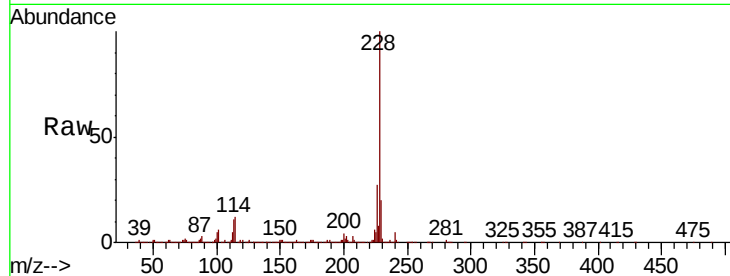
229 19.8 15.9 23.9

226 27.2 21.4 32.0

Manual Integrations
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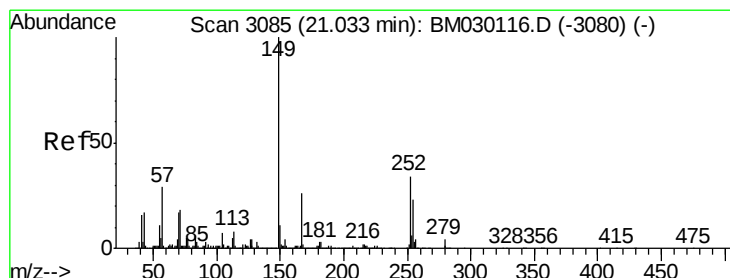
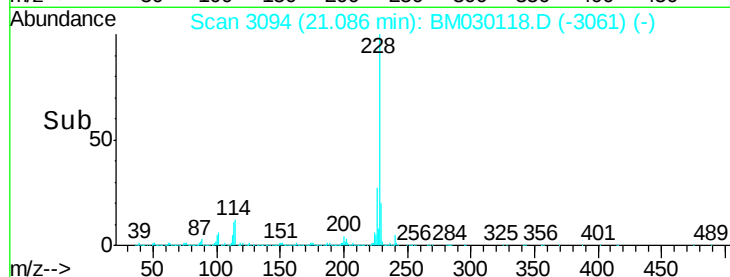
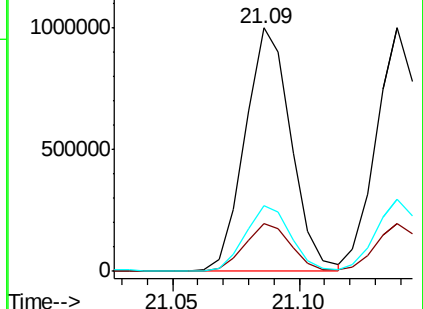
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.878 ng/ul

RT: 21.03 min Scan# 3085

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

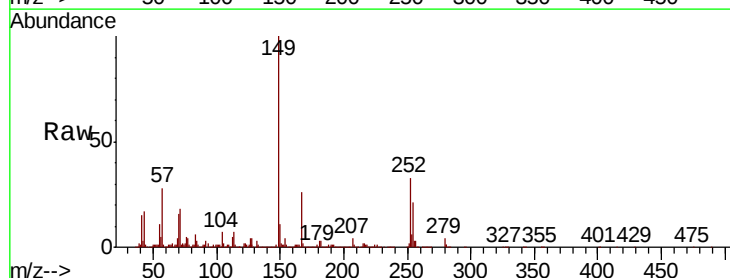
Tgt Ion:149 Resp: 918183

Ion Ratio Lower Upper

149 100

167 26.5 21.1 31.7

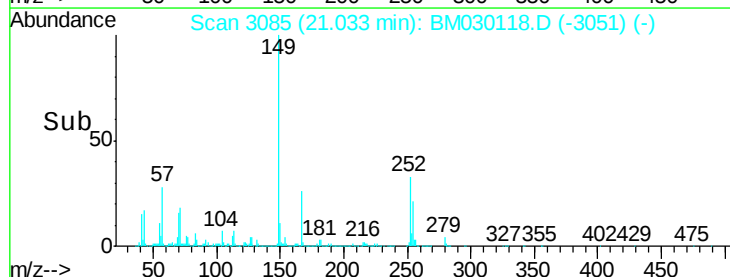
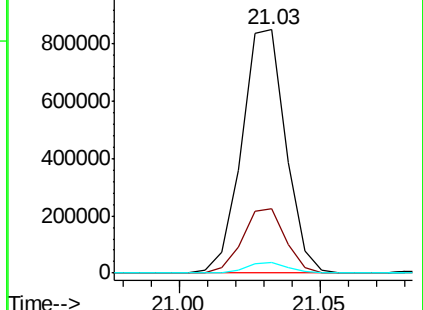
279 4.5 3.5 5.3

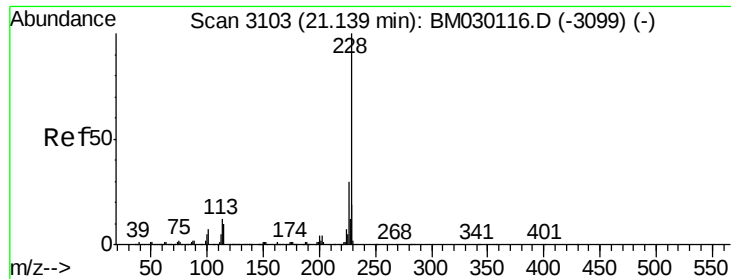


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





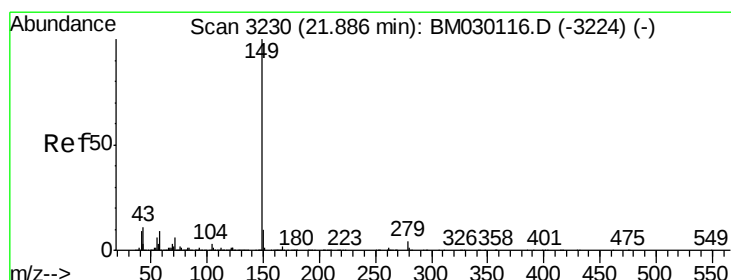
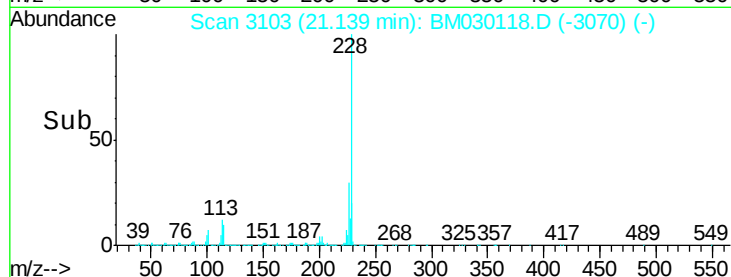
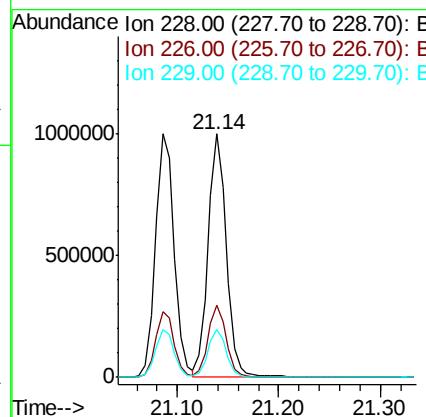
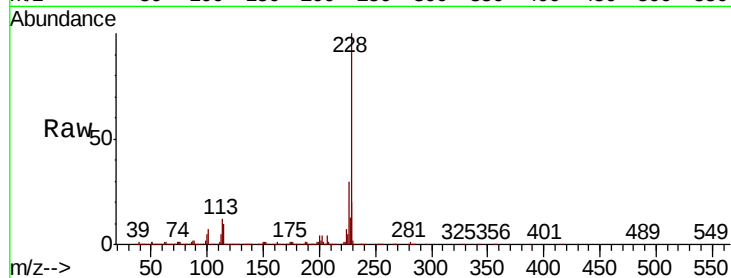
#87
Chrysene
Concen: 32.746 ng/ul
RT: 21.14 min Scan# 3103
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion:228 Resp: 1248285
Ion Ratio Lower Upper
228 100
226 29.5 23.9 35.9
229 19.6 15.6 23.4

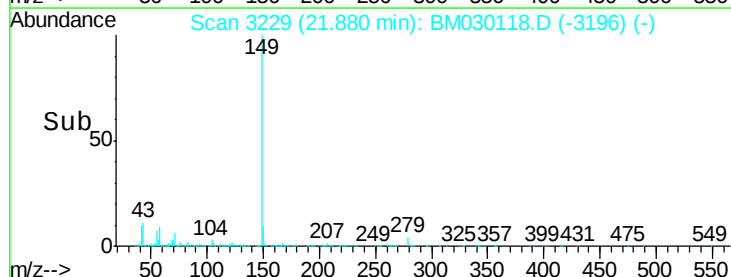
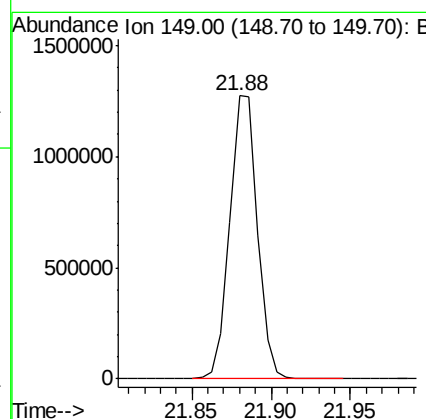
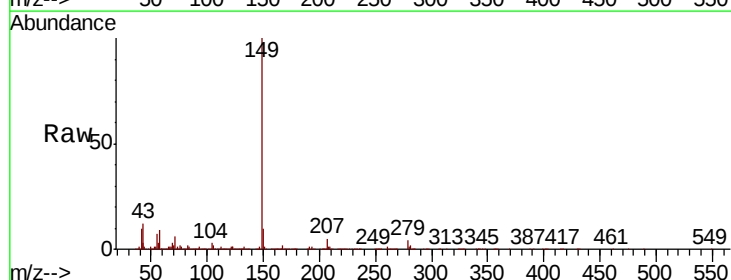
Manual Integrations
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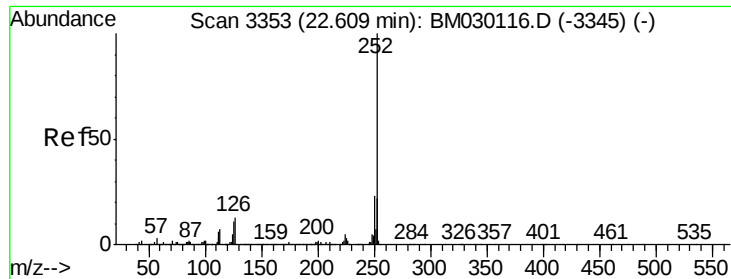
mohammad
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#89
Di-n-octyl phthalate
Concen: 35.991 ng/ul
RT: 21.88 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion:149 Resp: 1534904





#90

Benzo(b)fluoranthene

Concen: 34.896 ng/ul

RT: 22.61 min Scan# 3353

Delta R.T. 0.00 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

Instrument :

BNA_M

ClientSampled :

SLCS568

Tot Ion:252 Resp: 1261479

Ion Ratio Lower Upper

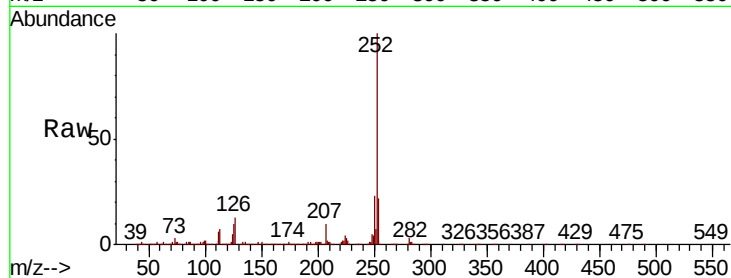
252 100

253 21.5 17.4 26.2

125 10.2 8.6 12.8

Manual Integrations
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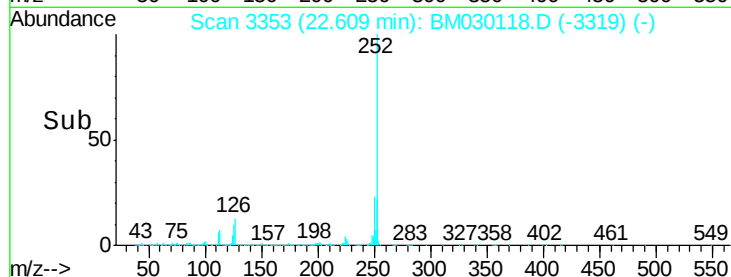


Abundance Ion 252.00 (251.70 to 252.70): E

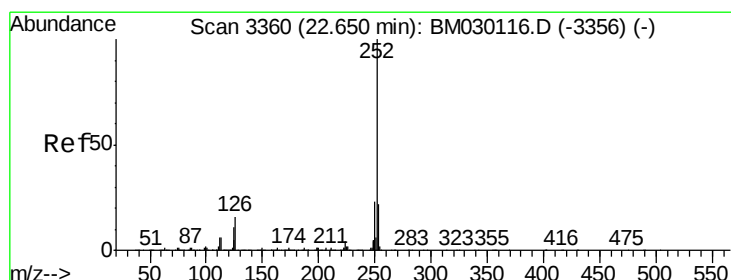
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

Time-->



Time-->



#91

Benzo(k)fluoranthene

Concen: 33.589 ng/ul

RT: 22.65 min Scan# 3360

Delta R.T. -0.01 min

Lab File: BM030118.D

Acq: 21 May 2021 18:25

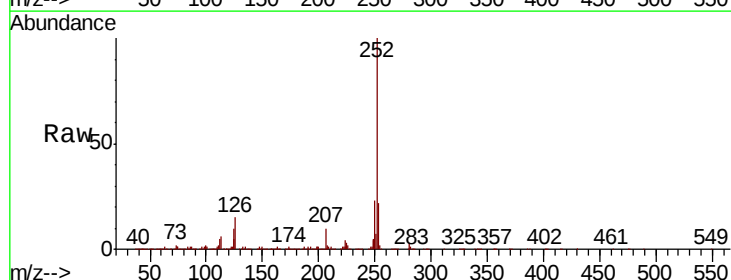
Tgt Ion:252 Resp: 1276574

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

125 10.1 8.4 12.6

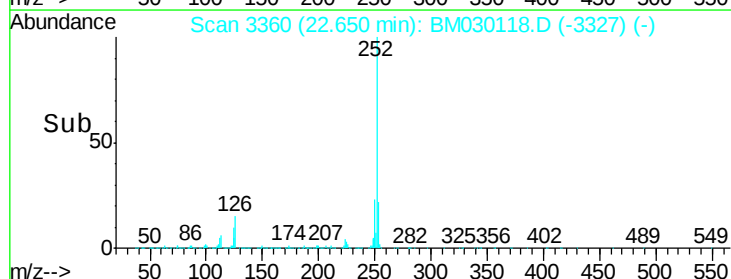


Abundance Ion 252.00 (251.70 to 252.70): E

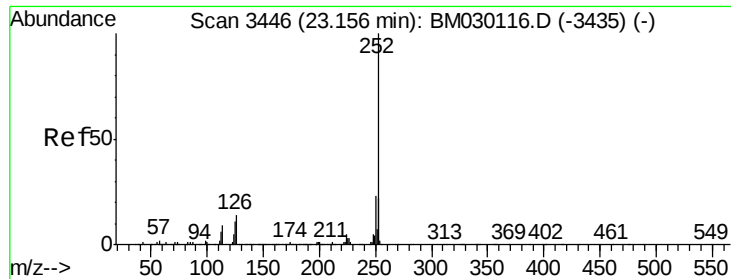
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

Time-->



Time-->



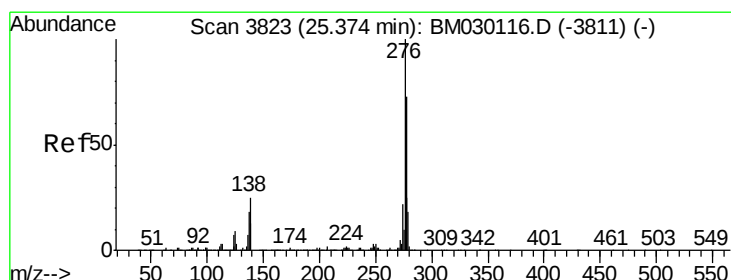
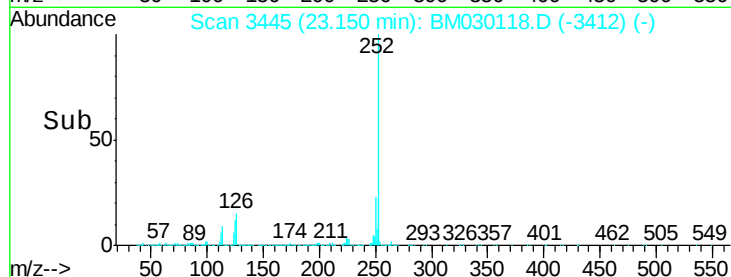
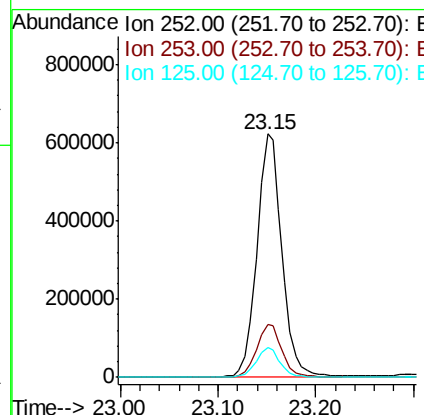
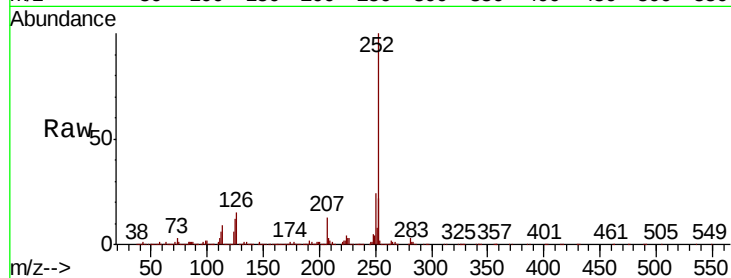
#93
Benzo(a)pyrene
Concen: 34.085 ng/ul
RT: 23.15 min Scan# 3445
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.9	26.9
125	12.1	9.6	14.4

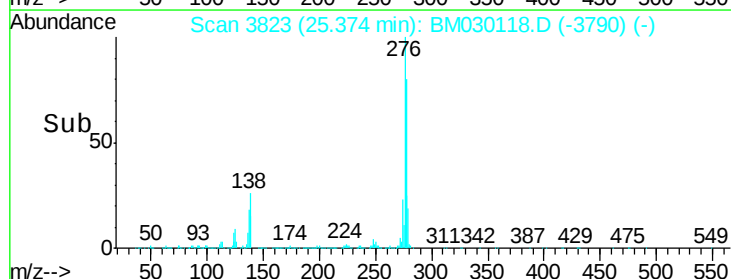
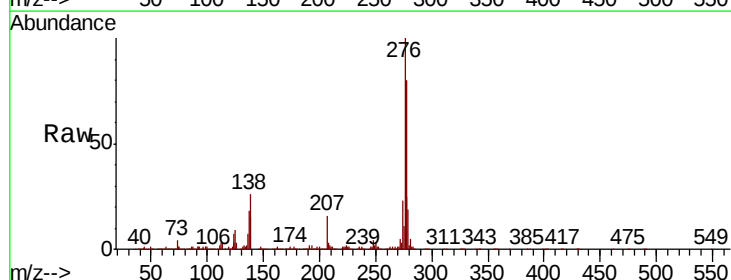
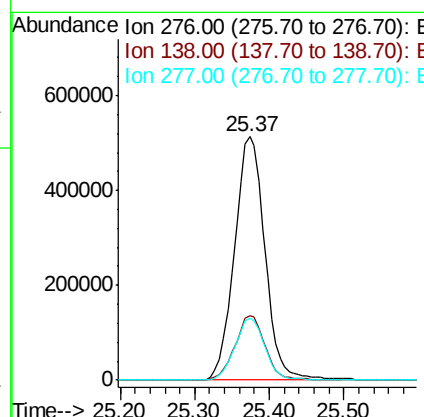
Manual Integrations
APPROVED

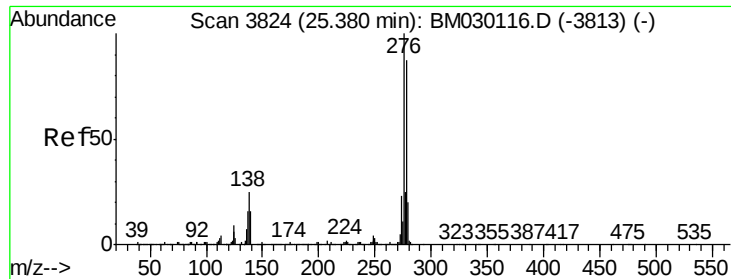
mohammad
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#94
Indeno(1,2,3-cd)pyrene
Concen: 36.607 ng/ul
RT: 25.37 min Scan# 3823
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.3	21.1	31.7
277	25.5	20.3	30.5





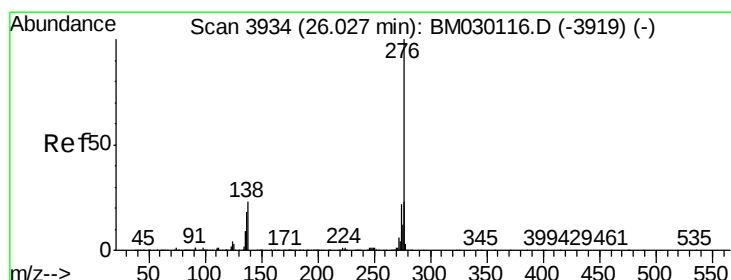
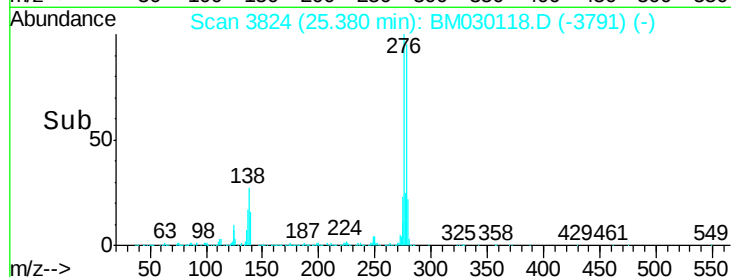
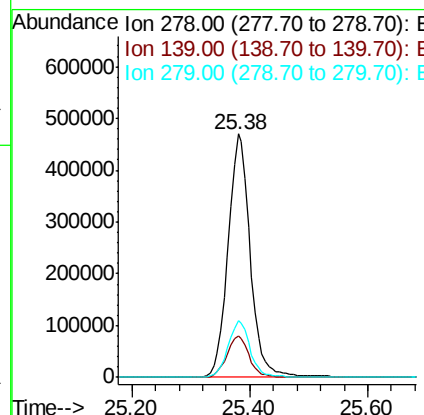
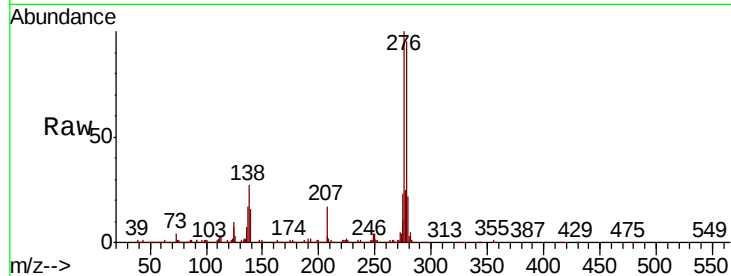
#95
Dibenzo(a,h)anthracene
Concen: 36.566 ng/ul
RT: 25.38 min Scan# 3824
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Instrument :
BNA_M
ClientSampleId :
SLCS568

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.5	20.3
279	23.3	18.6	28.0

Manual Integrations
APPROVED

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5/24/2021 1:52:38 PM



#96
Benzo(g,h,i)perylene
Concen: 37.036 ng/ul
RT: 26.02 min Scan# 3933
Delta R.T. -0.01 min
Lab File: BM030118.D
Acq: 21 May 2021 18:25

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.6	17.8	26.8
277	23.2	18.5	27.7

