

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030088.D
 Acq On : 20 May 2021 12:17
 Operator : CG/JU
 Sample : PB136542BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SLCS542

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:37:46 PM

Quant Time: May 20 13:26:25 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	150144	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	666670	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	417479	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	769264	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	664091	20.00	ng/ul	0.00
88) Perylene-d12	23.25	264	601100	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	19519	5.19	ng/uL	0.00
4) Pyridine-d5	3.45	84	120711	12.82	ng/ul	0.00
7) Phenol-d5	6.70	99	276890	19.83	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	180960	20.90	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	228146	21.17	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	224127	19.41	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	105482	22.96	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	120314	23.20	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	231674	22.28	ng/ul	0.00
31) 4-Chloroaniline-d4	10.43	131	283488	17.92	ng/ul	0.00
46) Dimethylphthalate-d6	13.59	166	647303	20.00	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	842638	20.55	ng/ul	0.00
54) 4-Nitrophenol-d4	14.40	143	90317	17.14	ng/ul	0.00
60) Fluorene-d10	15.16	176	555525	20.22	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.31	200	110235	22.06	ng/ul	0.00
73) Anthracene-d10	17.02	188	785888	20.29	ng/ul	0.00
81) Pyrene-d10	19.31	212	785878	23.07	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	733504	21.53	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.06	88	59698	14.673	ng/uL# 91
5) Pyridine	3.46	79	350147	36.266	ng/ul 94
6) Benzaldehyde	6.67	77	290941m	40.366	ng/ul
8) Phenol	6.73	94	540349	37.905	ng/ul 96
10) Bis(2-Chloroethyl)ether	6.95	93	411446	36.503	ng/ul 97
12) 2-Chlorophenol	7.08	128	431504	39.262	ng/ul 98
13) 2-Methylphenol	7.97	108	399703	37.007	ng/ul 98
14) 2,2'-oxybis(1-Chloropropan	8.05	45	693111	40.823	ng/ul 96
16) Acetophenone	8.34	105	667421	36.017	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.33	70	377343	39.799	ng/ul 96
18) 4-Methylphenol	8.30	108	440485	36.788	ng/ul 99
19) Hexachloroethane	8.57	117	181282	39.041	ng/ul 95
22) Nitrobenzene	8.71	77	514330	42.964	ng/ul 97
23) Isophorone	9.23	82	980878	38.738	ng/ul 98
25) 2-Nitrophenol	9.42	139	244706	43.467	ng/ul 98
26) 2,4-Dimethylphenol	9.49	107	483589	38.069	ng/ul 97
27) Bis(2-Chloroethoxy)methane	9.72	93	583119	39.318	ng/ul 100
29) 2,4-Dichlorophenol	9.95	162	401600	39.330	ng/ul 98
30) Naphthalene	10.33	128	1382115	37.350	ng/ul 99
32) 4-Chloroaniline	10.46	127	520321	31.919	ng/ul 99
33) Hexachlorobutadiene	10.62	225	262315	38.315	ng/ul 97
34) Caprolactam	11.25	113	118138m	32.600	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.60	107	449888	39.813	ng/ul	99
36) 2-Methylnaphthalene	11.96	142	991428	36.934	ng/ul	99
37) 1-Methylnaphthalene	12.18	142	970788	36.493	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.33	216	505131	39.156	ng/ul	99
40) Hexachlorocyclopentadiene	12.31	237	229467	34.243	ng/ul	99
41) 2,4,6-Trichlorophenol	12.59	196	333991	42.455	ng/ul	98
42) 2,4,5-Trichlorophenol	12.66	196	352261	42.309	ng/ul	98
43) 1,1'-Biphenyl	12.99	154	1291971	39.810	ng/ul	98
44) 2-Chloronaphthalene	13.03	162	992186	39.838	ng/ul	100
45) 2-Nitroaniline	13.25	65	301077	47.829	ng/ul	96
47) Dimethylphthalate	13.64	163	1230423	37.973	ng/ul	100
48) 2,6-Dinitrotoluene	13.76	165	255750	43.969	ng/ul	92
50) Acenaphthylene	13.89	152	1467993	37.014	ng/ul	98
51) 3-Nitroaniline	14.09	138	230175	35.225	ng/ul	96
52) Acenaphthene	14.23	153	1079016	38.496	ng/ul	99
53) 2,4-Dinitrophenol	14.31	184	128961	32.586	ng/ul	95
55) 4-Nitrophenol	14.42	109	135513	33.440	ng/ul	98
56) Dibenzofuran	14.57	168	1478114	38.502	ng/ul	99
57) 2,4-Dinitrotoluene	14.56	165	354981	41.242	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.80	232	298510	37.652	ng/ul	99
59) Diethylphthalate	15.01	149	1258578	37.242	ng/ul	100
61) Fluorene	15.22	166	1249649	38.076	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.22	204	622280	38.586	ng/ul	99
63) 4-Nitroaniline	15.26	138	226109m	34.908	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.32	198	198563	40.378	ng/ul#	97
67) N-Nitrosodiphenylamine	15.44	169	1016634	40.683	ng/ul	99
68) 4-Bromophenyl-phenylether	16.12	248	361146	42.177	ng/ul	100
69) Hexachlorobenzene	16.22	284	407177	40.044	ng/ul	96
70) Atrazine	16.40	200	349607	37.919	ng/ul	100
71) Pentachlorophenol	16.57	266	216063	37.084	ng/ul	99
72) Phenanthrene	16.96	178	1770609	39.035	ng/ul	100
74) Anthracene	17.05	178	1791088	38.624	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	12.95	216	512994	42.158	ng/uL	98
76) Pentachlorobenzene	14.49	250	481790	41.518	ng/uL	98
77) Carbazole	17.33	167	1499645	35.295	ng/ul	99
78) Di-n-butylphthalate	17.89	149	2031004	40.273	ng/ul	100
80) Fluoranthene	18.98	202	1865501	44.994	ng/ul	99
82) Pyrene	19.34	202	1911046	43.798	ng/ul	98
83) Butylbenzylphthalate	20.26	149	827013	53.334	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.03	252	591713	39.165	ng/ul	99
85) Benzo(a)anthracene	21.09	228	1727462	39.869	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.03	149	1326591	49.618	ng/ul	99
87) Chrysene	21.14	228	1701139	39.420	ng/ul	100
89) Di-n-octyl phthalate	21.89	149	2179641	47.385	ng/ul	100
90) Benzo(b)fluoranthene	22.62	252	1718069	44.064	ng/ul	100
91) Benzo(k)fluoranthene	22.65	252	1681963	41.032	ng/ul	99
93) Benzo(a)pyrene	23.16	252	1489291	42.057	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.38	276	1906823	44.489	ng/ul	100
95) Dibenzo(a,h)anthracene	25.39	278	1634500	44.989	ng/ul	99
96) Benzo(g,h,i)perylene	26.03	276	1551195	44.669	ng/ul	99

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ClientSampleId :
SLCS542

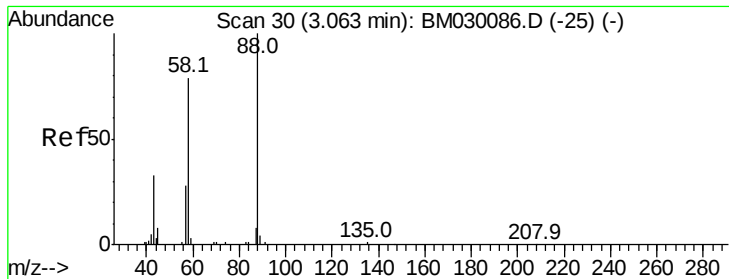
Manual Integrations
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Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 14.673 ng/uL

RT: 3.06 min Scan# 29

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

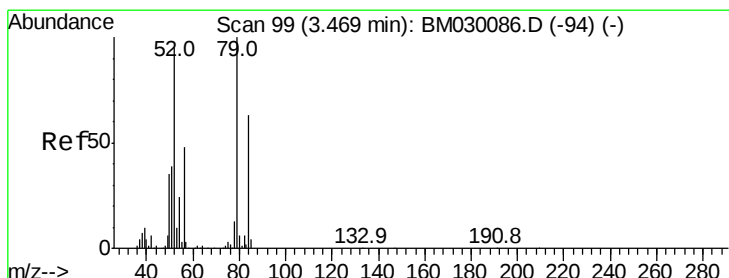
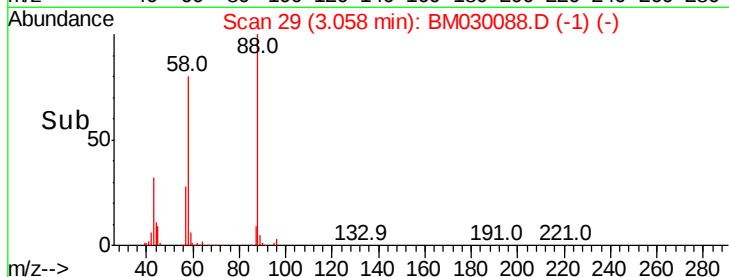
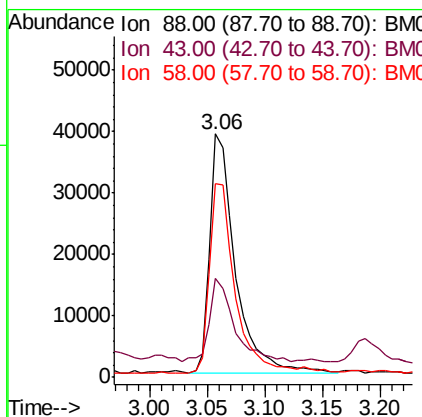
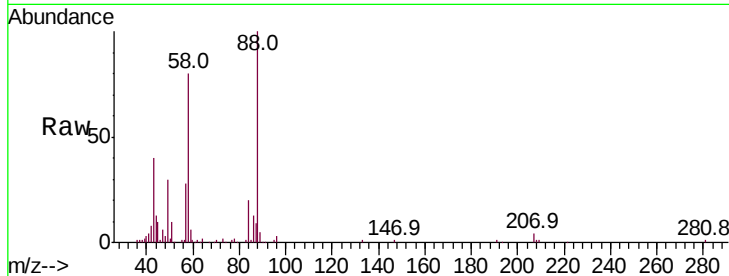
ClientSampleId :

SLCS542

Tot Ion:	88	Resp:	59698
Ion Ratio	Lower	Upper	
88	100		
43	40.4	26.2	39.2#
58	79.6	59.0	88.4

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#5

Pyridine

Concen: 36.266 ng/uL

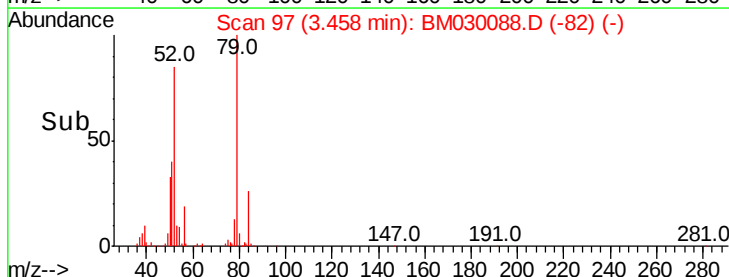
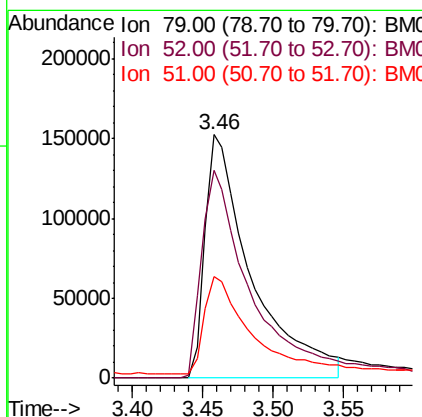
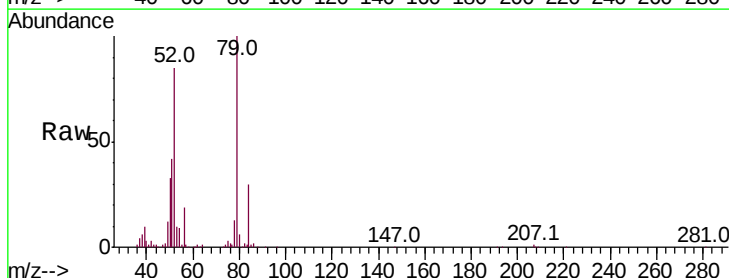
RT: 3.46 min Scan# 97

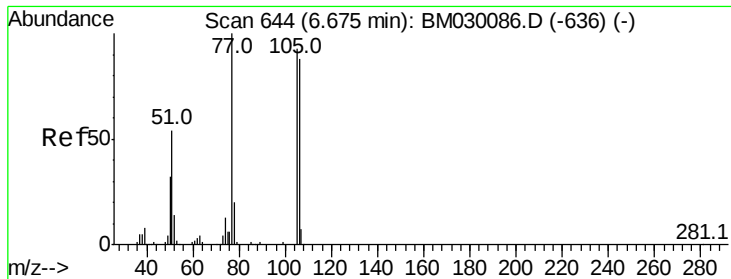
Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	79	Resp:	350147
Ion Ratio	Lower	Upper	
79	100		
52	85.3	74.6	111.8
51	41.9	32.6	48.8





#6

Benzaldehyde

Concen: 40.366 ng/ul m

RT: 6.67 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

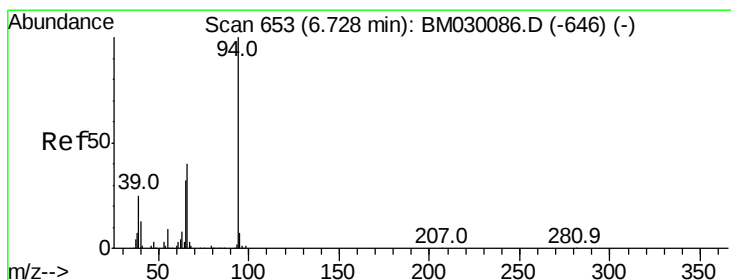
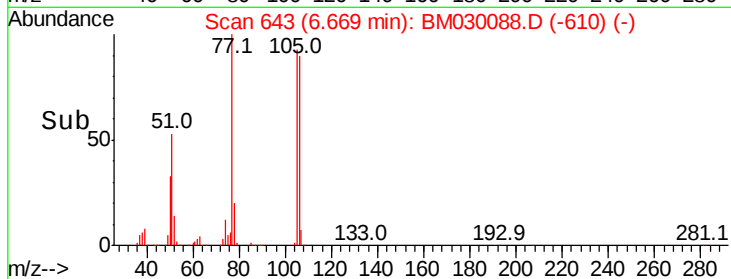
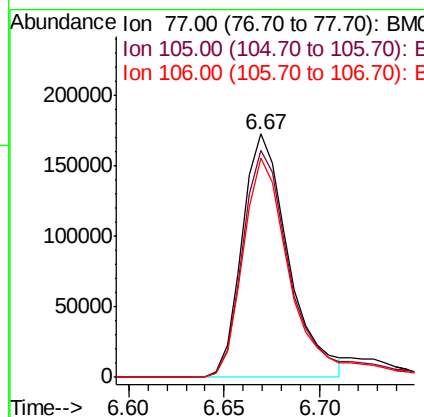
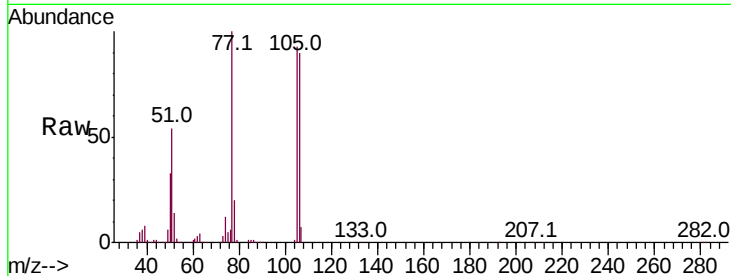
ClientSampleId :

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Tot Ion:	77	Resp:	290941
Ion Ratio	Lower	Upper	
77	100		
105	93.5	77.7	116.5
106	90.0	72.2	108.4

Manual Integrations
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#8

Phenol

Concen: 37.905 ng/ul

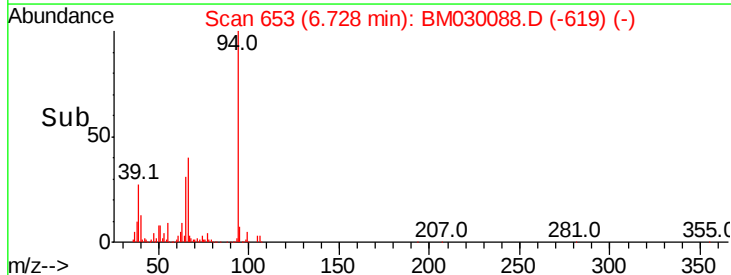
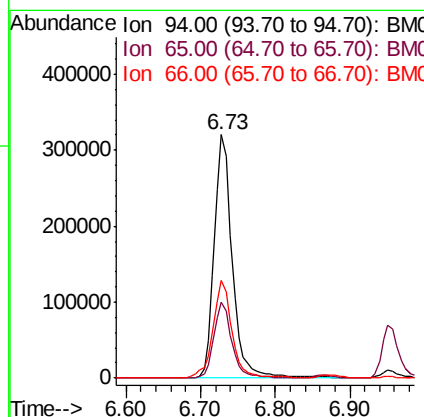
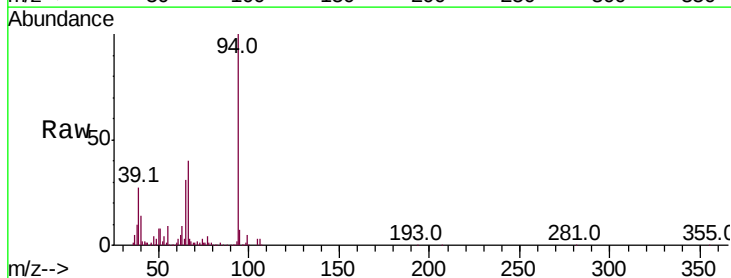
RT: 6.73 min Scan# 653

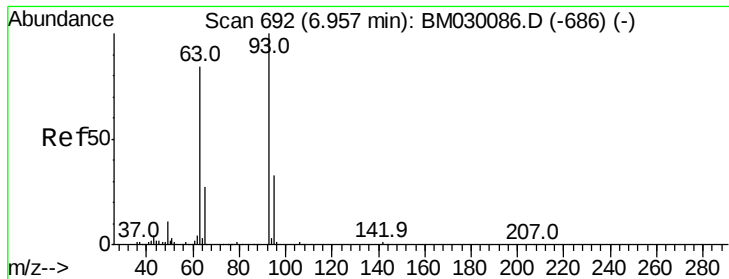
Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	94	Resp:	540349
Ion Ratio	Lower	Upper	
94	100		
65	31.4	23.3	34.9
66	40.1	30.6	45.8





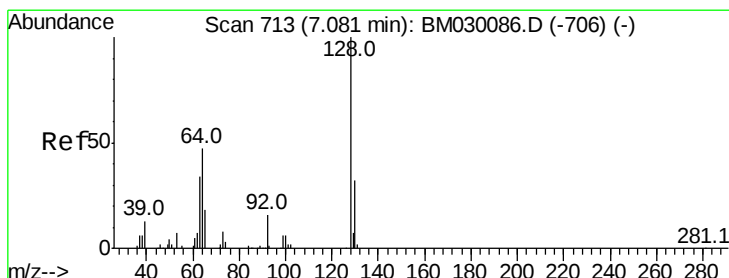
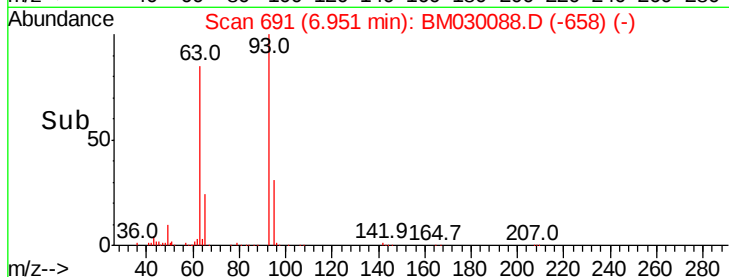
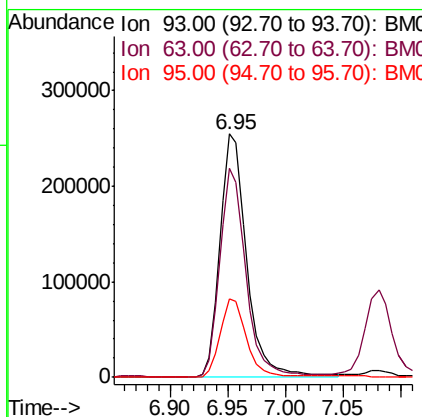
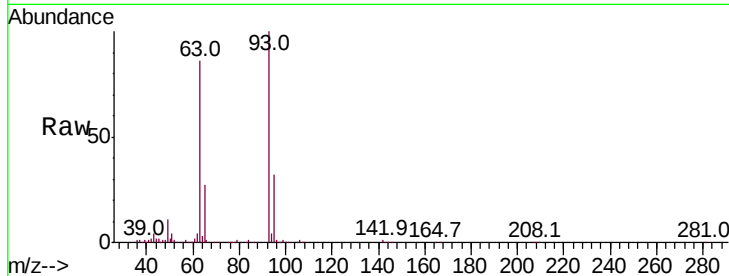
#10
Bis(2-Chloroethyl)ether
Concen: 36.503 ng/ul
RT: 6.95 min Scan# 691
Delta R.T. -0.01 min
Lab File: BM030088.D
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Tot Ion	93	Resp	411446
Ion	Ratio	Lower	Upper
93	100		
63	85.7	66.0	99.0
95	32.2	25.7	38.5

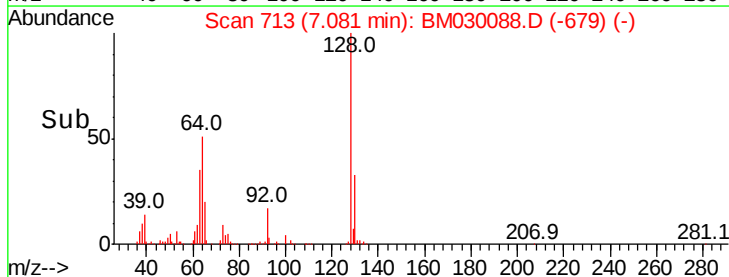
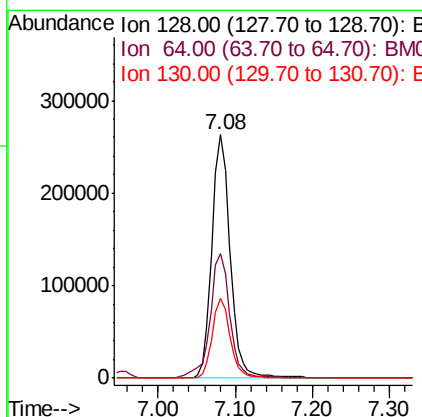
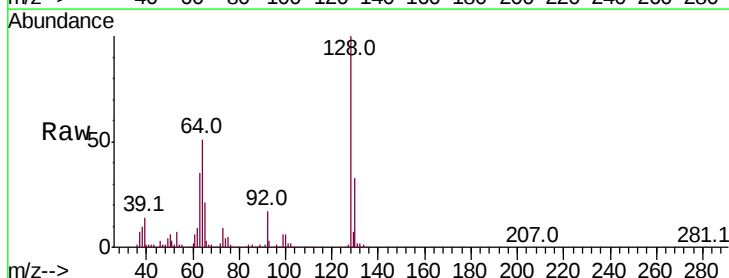
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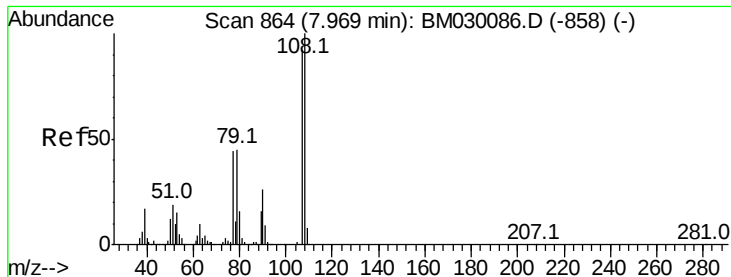
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#12
2-Chlorophenol
Concen: 39.262 ng/ul
RT: 7.08 min Scan# 713
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	128	Resp	431504
Ion	Ratio	Lower	Upper
128	100		
64	51.4	39.3	58.9
130	32.7	26.6	39.8





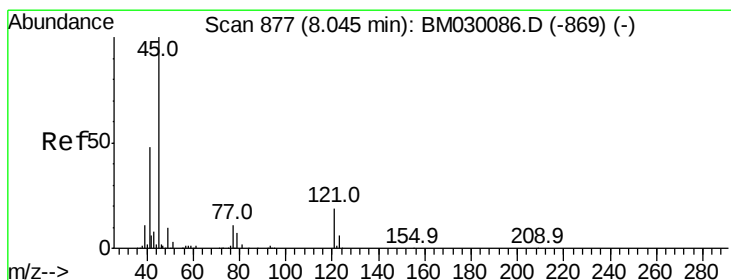
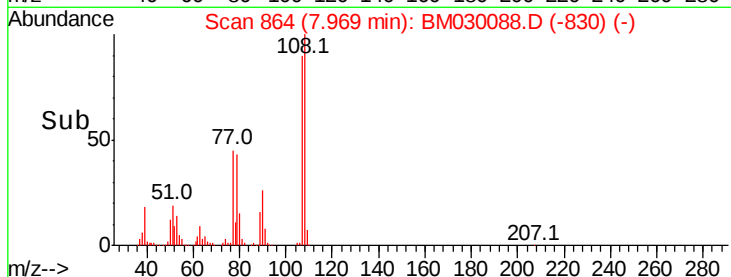
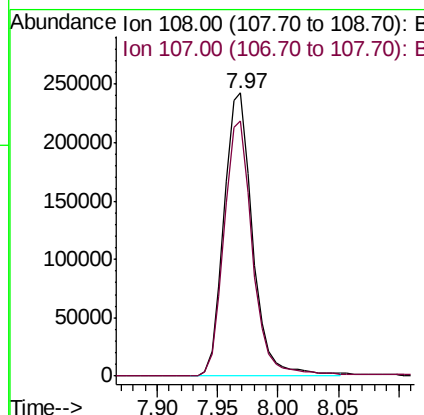
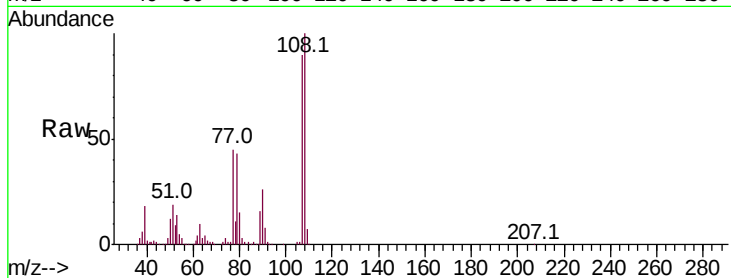
#13
2-Methylphenol
Concen: 37.007 ng/ul
RT: 7.97 min Scan# 864
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
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ClientSampled :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	90.0	73.8	110.6

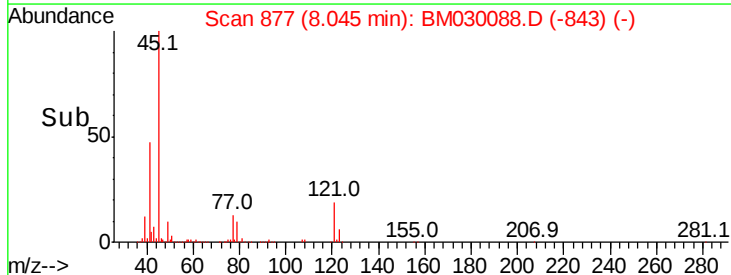
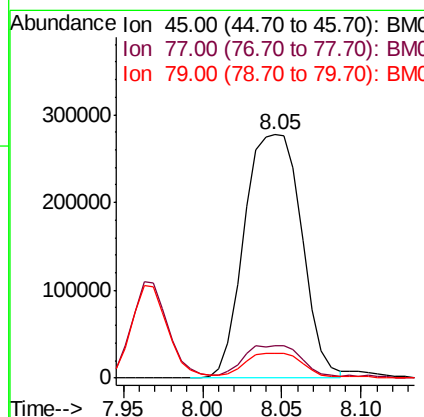
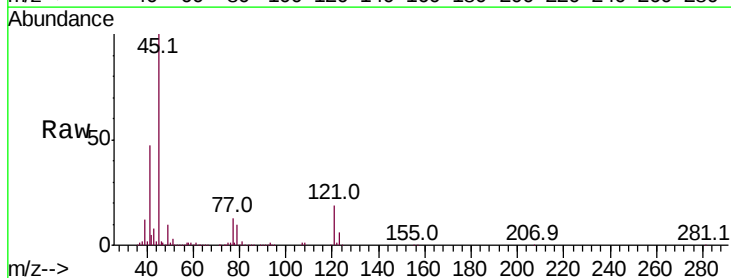
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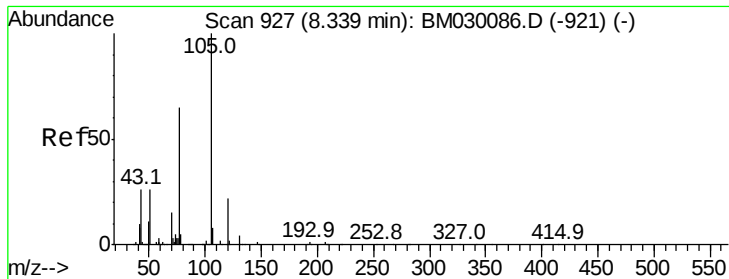
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.823 ng/ul
RT: 8.05 min Scan# 877
Delta R.T. 0.00 min
Lab File: BM030088.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.2	12.3	18.5
79	10.1	9.1	13.7





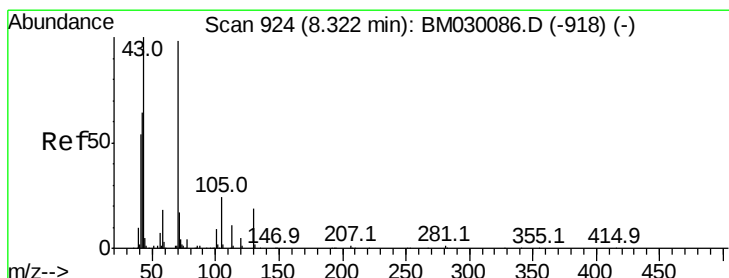
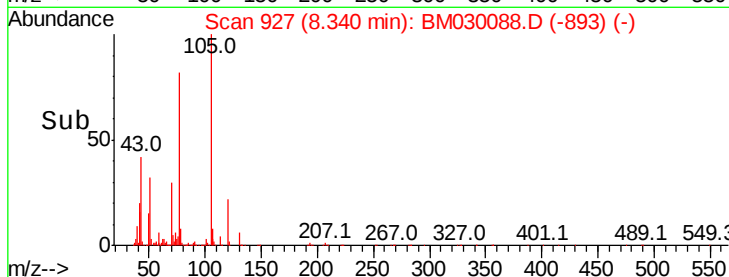
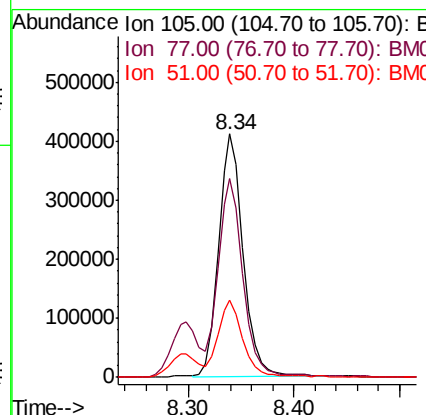
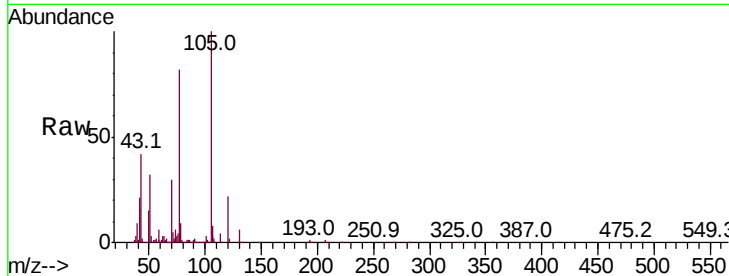
#16
Acetophenone
Concen: 36.017 ng/ul
RT: 8.34 min Scan# 927
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampled :
SLCS542

Tot Ion:	105	Resp:	667421
Ion Ratio	Lower	Upper	
105	100		
77	81.7	64.2	96.4
51	32.0	24.3	36.5

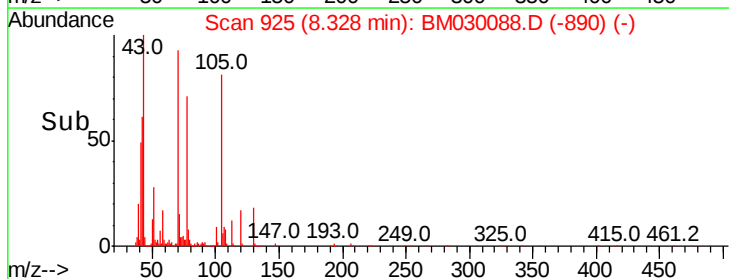
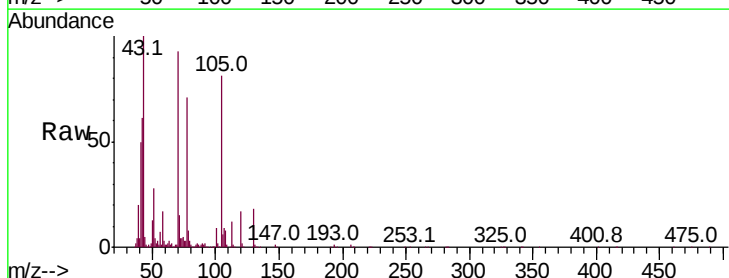
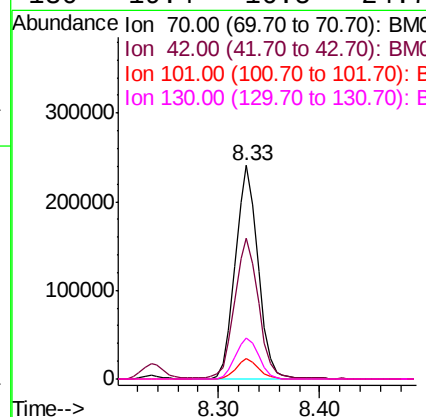
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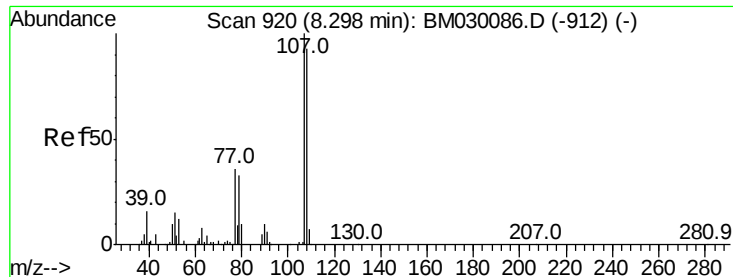
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 39.799 ng/ul
RT: 8.33 min Scan# 925
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion:	70	Resp:	377343
Ion Ratio	Lower	Upper	
70	100		
42	65.6	49.4	74.0
101	9.4	7.8	11.6
130	19.4	16.5	24.7





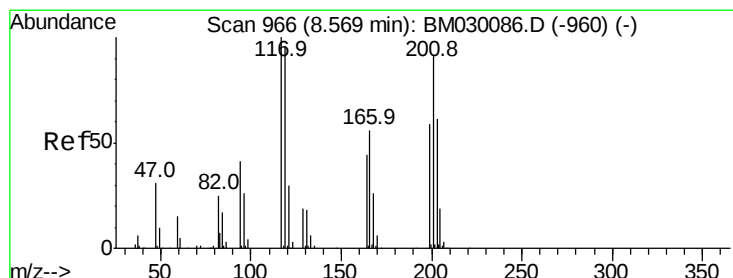
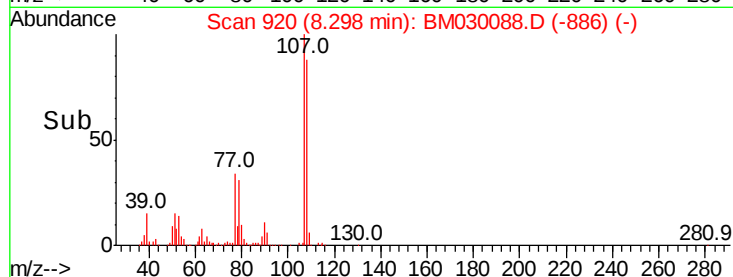
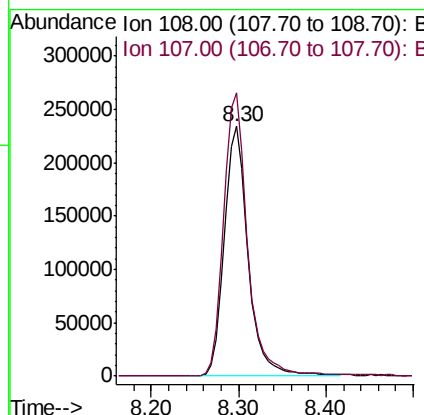
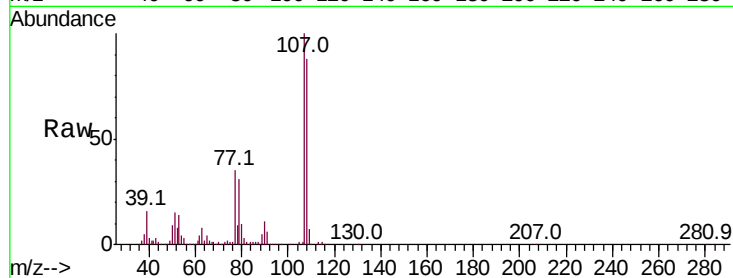
#18
4-Methylphenol
Concen: 36.788 ng/ul
RT: 8.30 min Scan# 920
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
108	100		
107	113.2	89.4	134.0

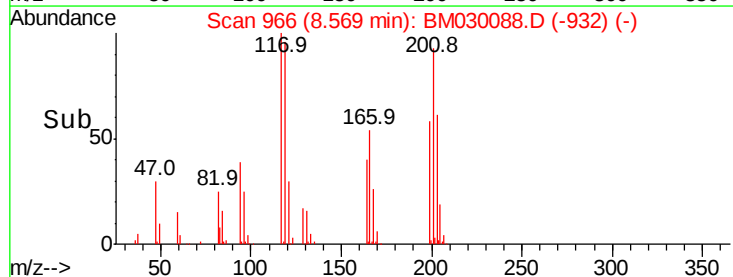
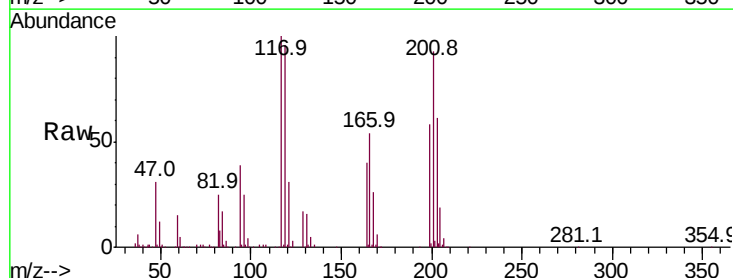
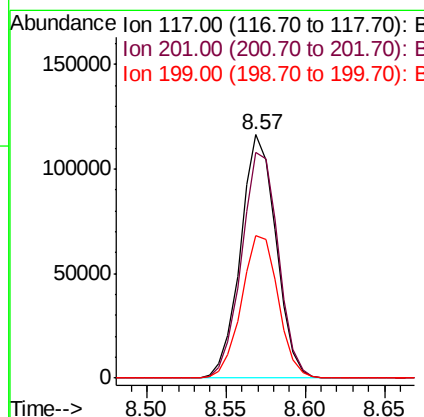
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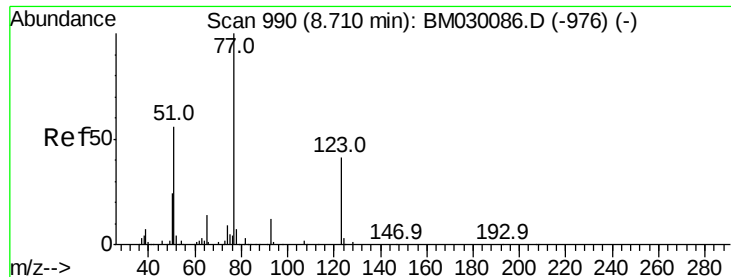
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#19
Hexachloroethane
Concen: 39.041 ng/ul
RT: 8.57 min Scan# 966
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
117	100		
201	92.7	79.4	119.2
199	58.3	48.0	72.0





#22

Nitrobenzene

Concen: 42.964 ng/ul

RT: 8.71 min Scan# 990

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

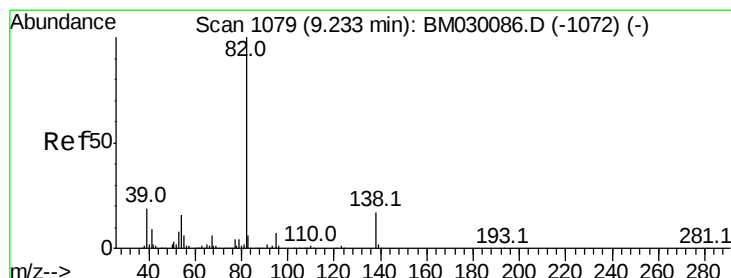
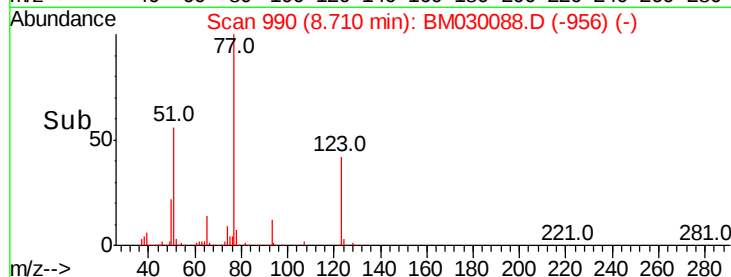
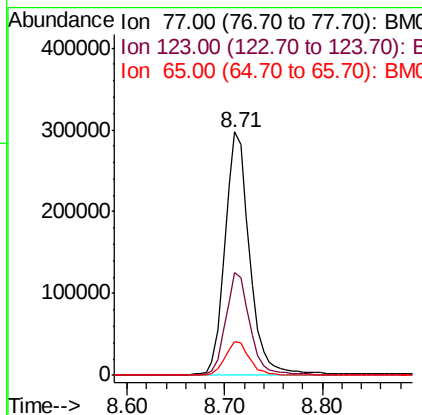
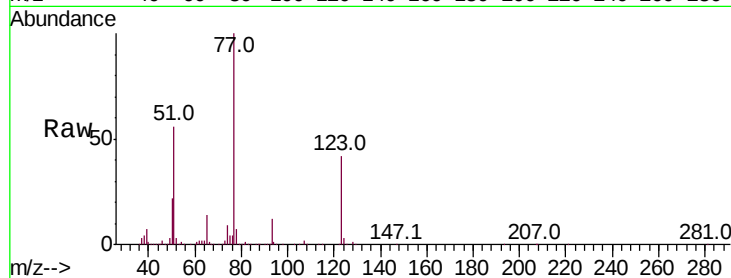
ClientSampleId :

SLCS542

Tot Ion:	77	Resp:	514330
Ion	Ratio	Lower	Upper
77	100		
123	42.0	35.0	52.6
65	13.9	10.3	15.5

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#23

Isophorone

Concen: 38.738 ng/ul

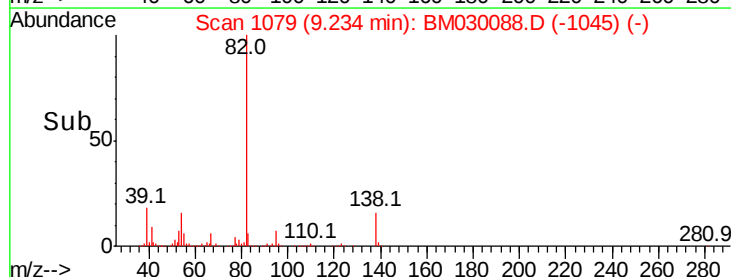
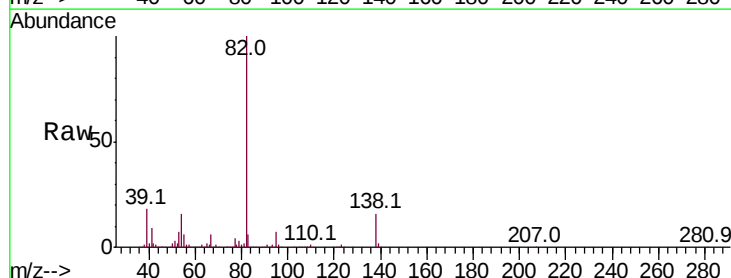
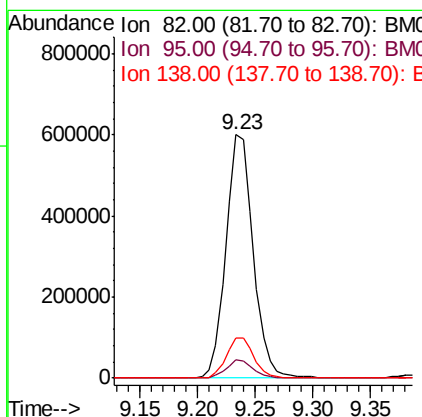
RT: 9.23 min Scan# 1079

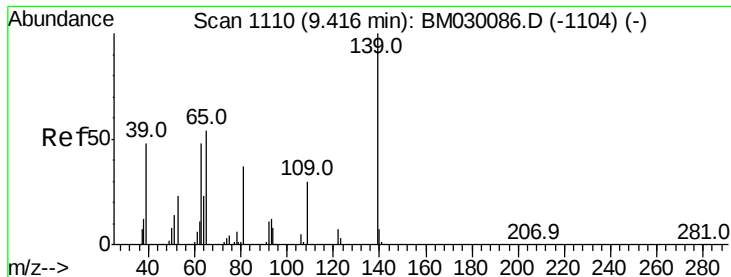
Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	82	Resp:	980878
Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.5	8.3
138	16.4	13.8	20.6





#25

2-Nitrophenol

Concen: 43.467 ng/ul

RT: 9.42 min Scan# 1110

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

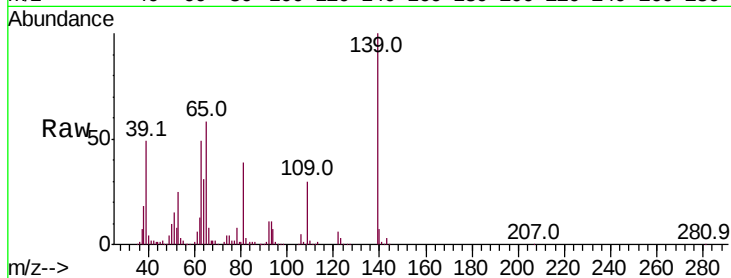
ClientSampleId :

SLCS542

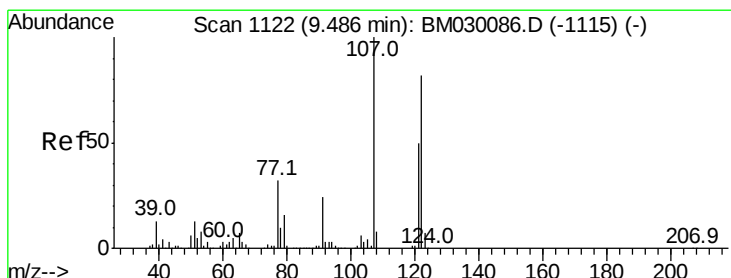
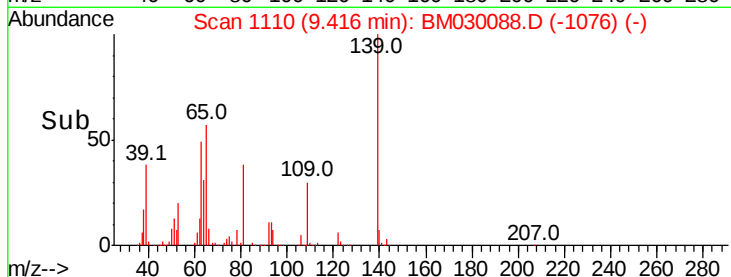
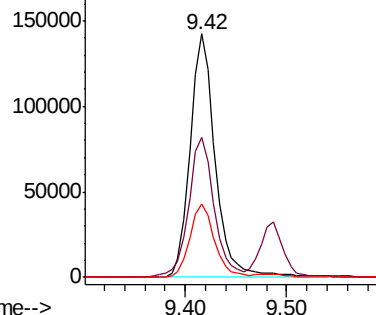
Tot Ion:	139	Resp:	244706
Ion Ratio	Lower	Upper	
139	100		
65	57.6	44.6	67.0
109	29.9	24.4	36.6

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Abundance Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM
Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 38.069 ng/ul

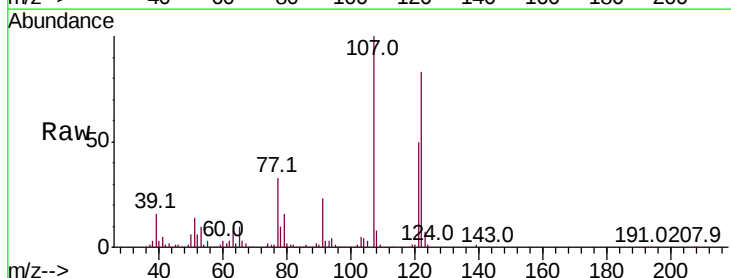
RT: 9.49 min Scan# 1122

Delta R.T. 0.00 min

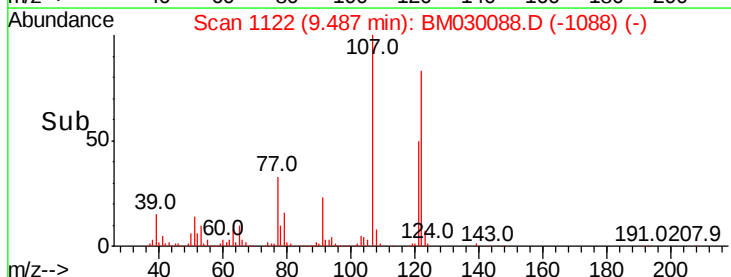
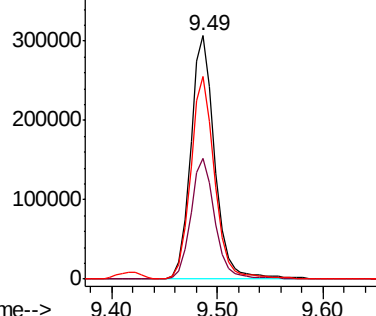
Lab File: BM030088.D

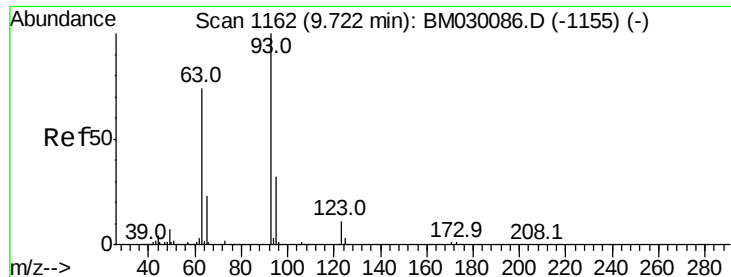
Acq: 20 May 2021 12:17

Tgt Ion:	107	Resp:	483589
Ion Ratio	Lower	Upper	
107	100		
121	49.7	40.7	61.1
122	83.0	68.9	103.3



Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E





#27

Bis(2-Chloroethoxy)methane

Concen: 39.318 ng/ul

RT: 9.72 min Scan# 1162

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampleId :

SLCS542

Tot Ion: 93 Resp: 583119

Ion Ratio Lower Upper

93 100

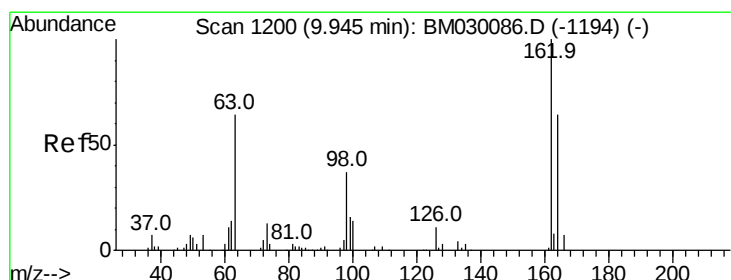
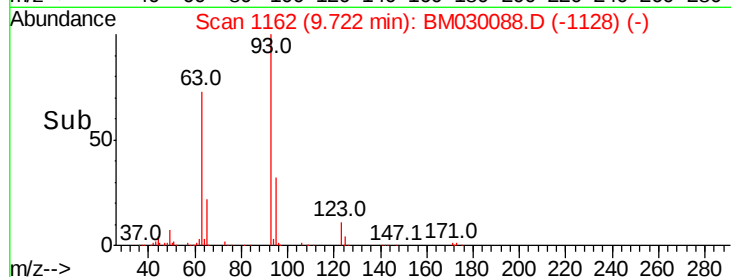
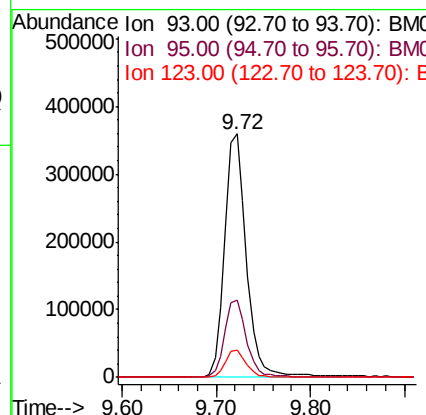
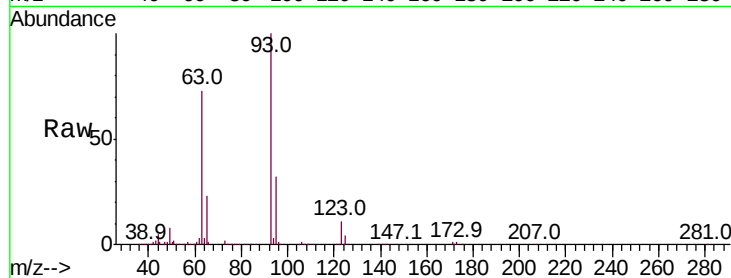
95 31.7 25.3 37.9

123 11.0 8.8 13.2

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#29

2,4-Dichlorophenol

Concen: 39.330 ng/ul

RT: 9.95 min Scan# 1200

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

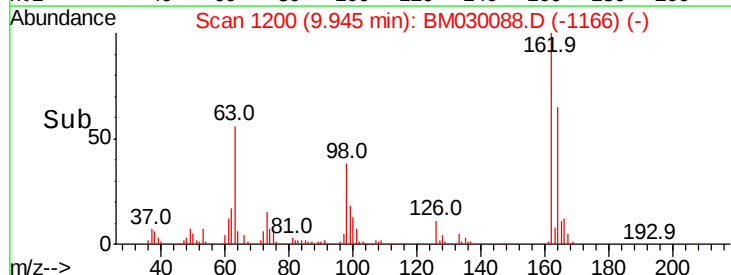
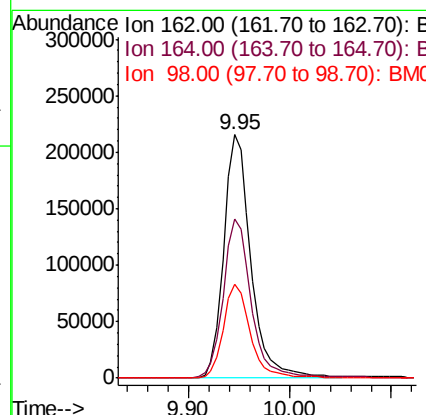
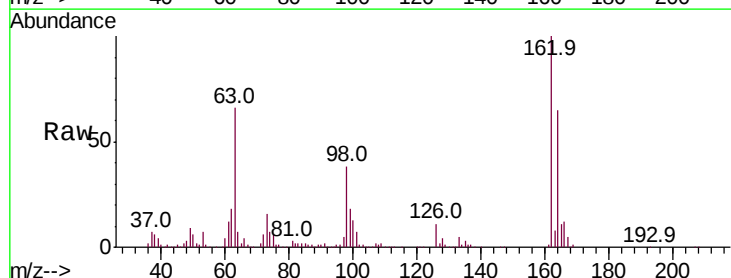
Tgt Ion: 162 Resp: 401600

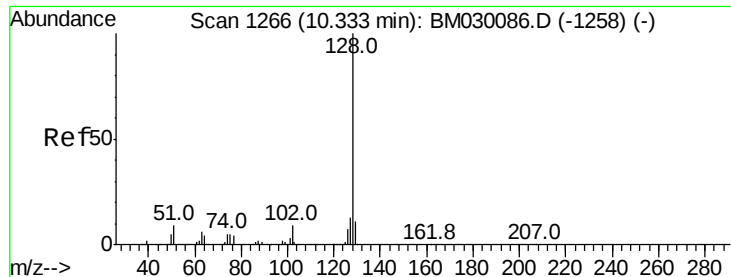
Ion Ratio Lower Upper

162 100

164 65.4 51.2 76.8

98 38.4 29.7 44.5





#30

Naphthalene

Concen: 37.350 ng/ul

RT: 10.33 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampleId :

SLCS542

Tot Ion:128 Resp: 1382115

Ion Ratio Lower Upper

128 100

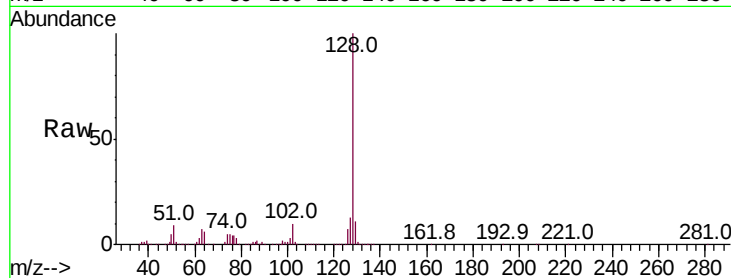
129 11.3 8.5 12.7

127 13.3 10.4 15.6

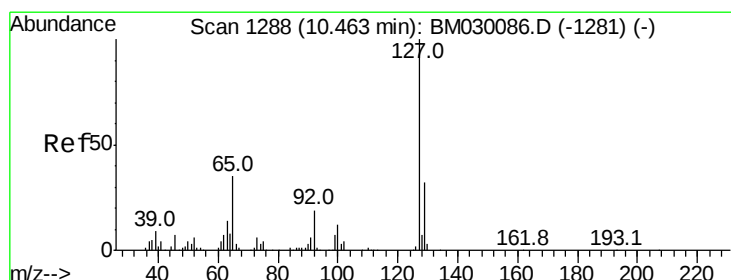
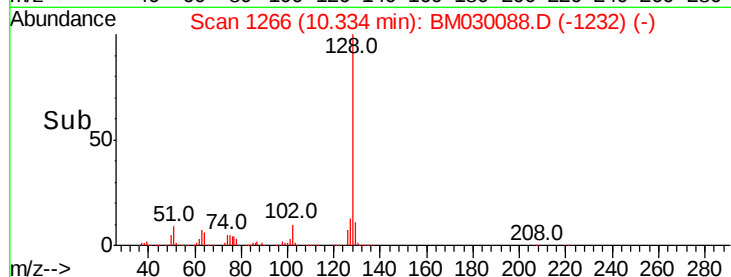
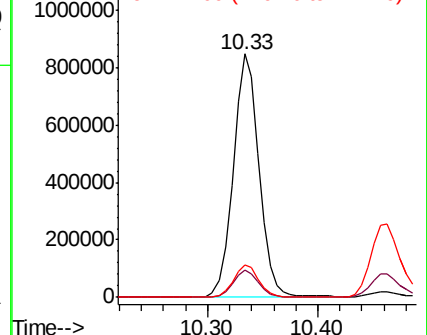
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 31.919 ng/ul

RT: 10.46 min Scan# 1288

Delta R.T. 0.00 min

Lab File: BM030088.D

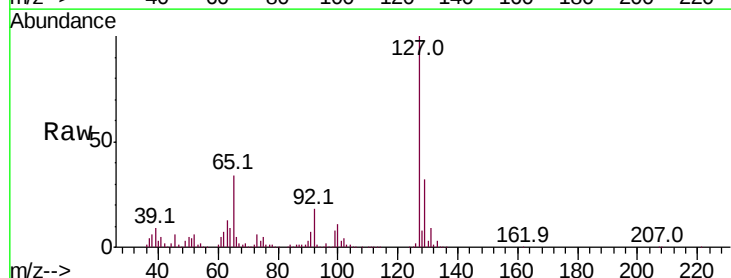
Acq: 20 May 2021 12:17

Tgt Ion:127 Resp: 520321

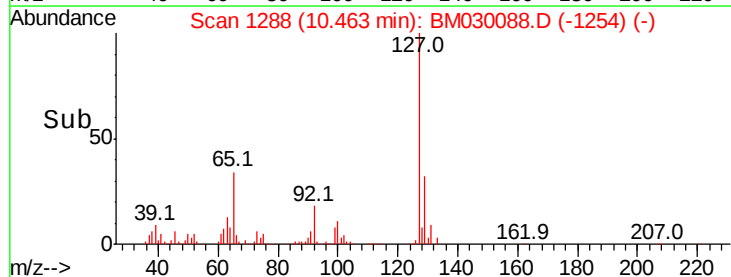
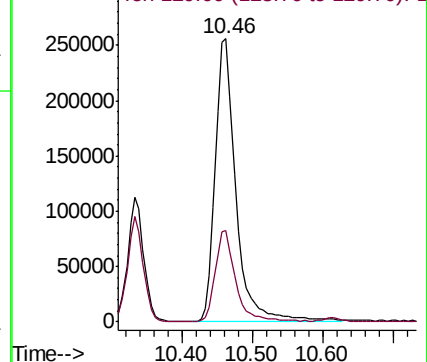
Ion Ratio Lower Upper

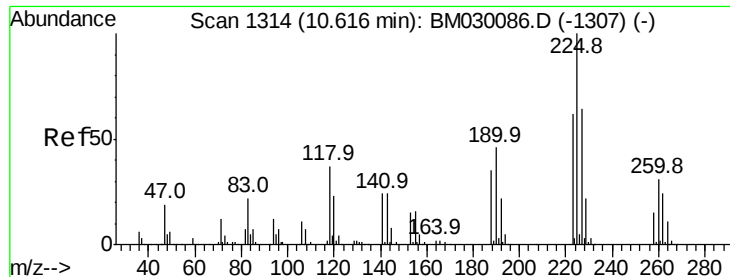
127 100

129 32.2 26.3 39.5



Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E





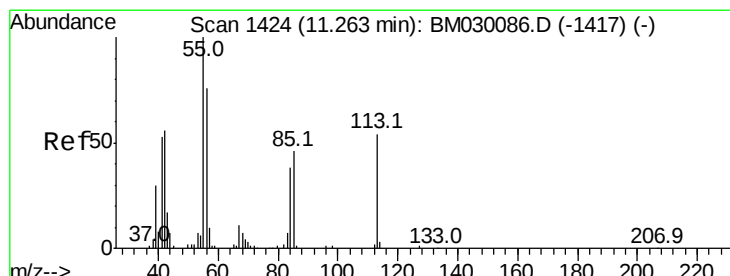
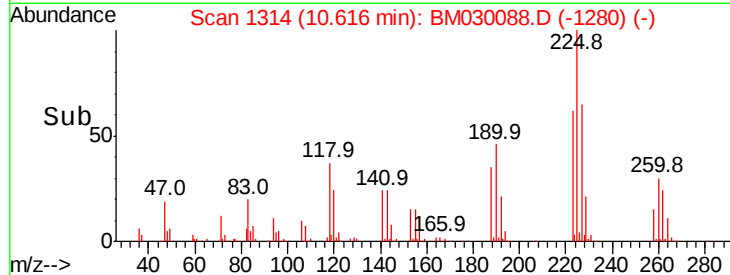
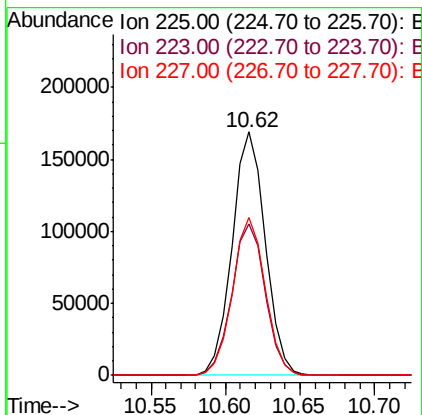
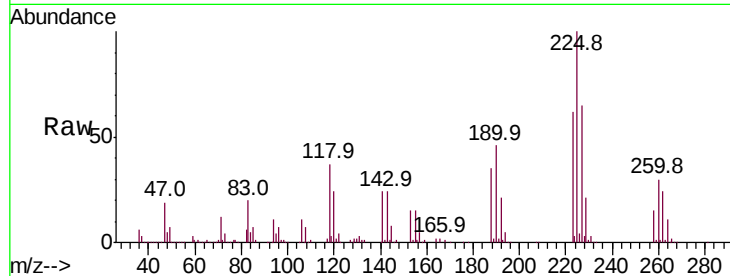
#33
Hexachlorobutadiene
Concen: 38.315 ng/ul
RT: 10.62 min Scan# 1314
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
225	100	262315		
223	62.3	53.0	79.4	
227	64.7	51.2	76.8	

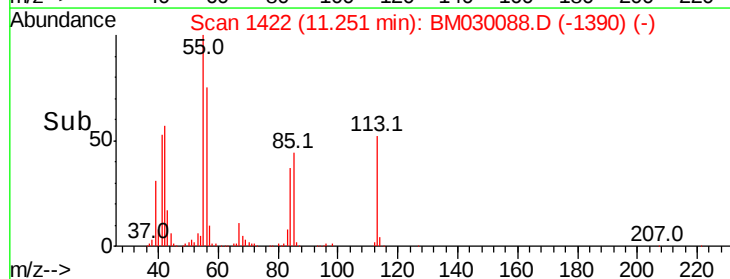
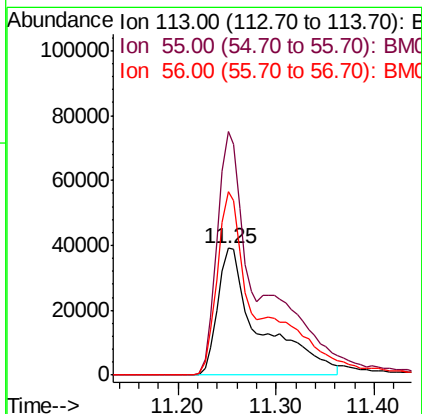
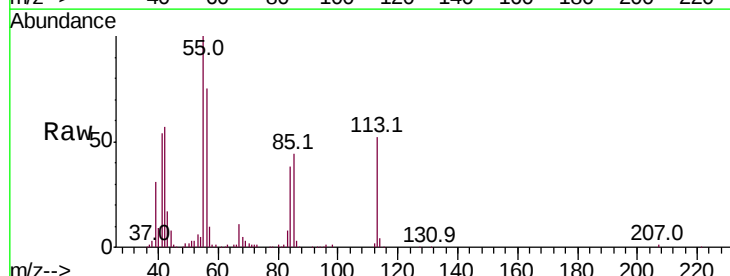
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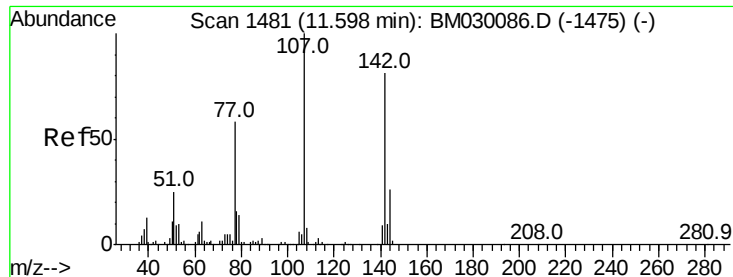
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#34
Caprolactam
Concen: 32.600 ng/ul m
RT: 11.25 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	118138		
55	191.8	138.9	208.3	
56	144.6	105.4	158.2	





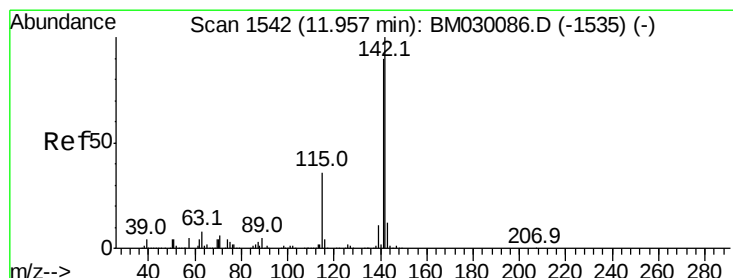
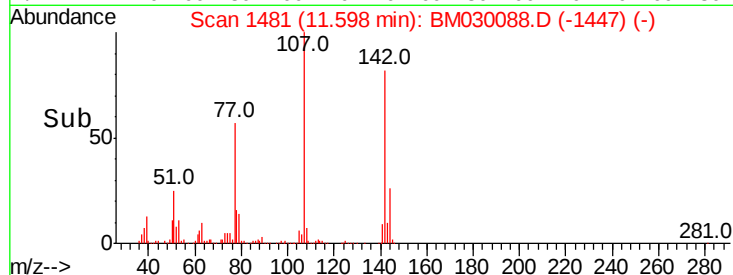
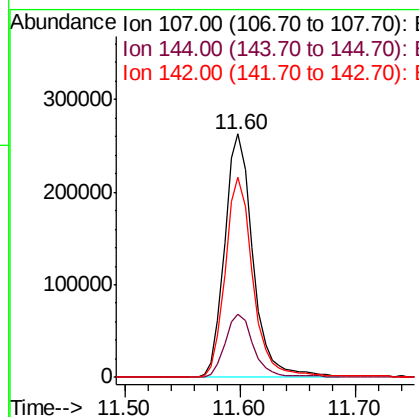
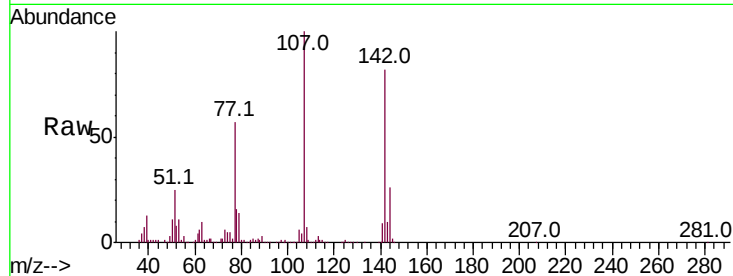
#35
 4-Chloro-3-methylphenol
 Concen: 39.813 ng/ul
 RT: 11.60 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Instrument :
 BNA_M
 ClientSampleId :
 SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
107	100			
144	26.0	21.3	31.9	
142	82.1	64.6	97.0	

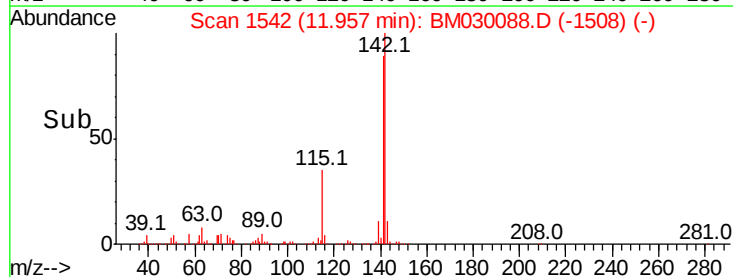
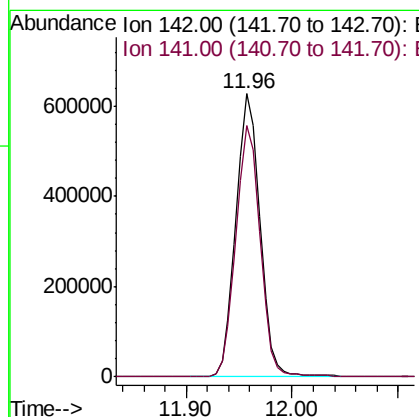
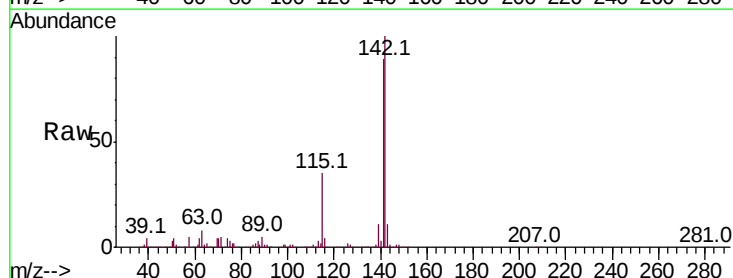
Manual Integrations
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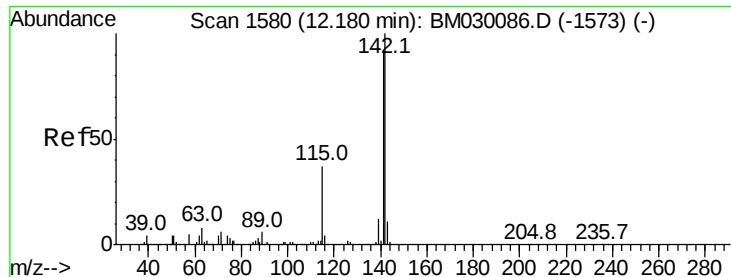
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#36
 2-Methylnaphthalene
 Concen: 36.934 ng/ul
 RT: 11.96 min Scan# 1542
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
142	100			
141	88.7	72.1	108.1	





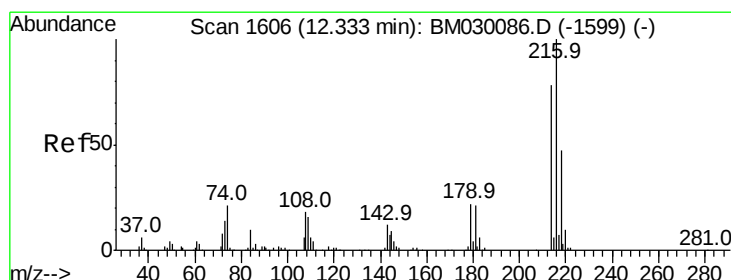
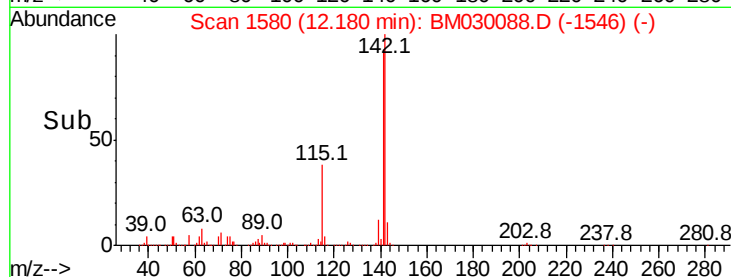
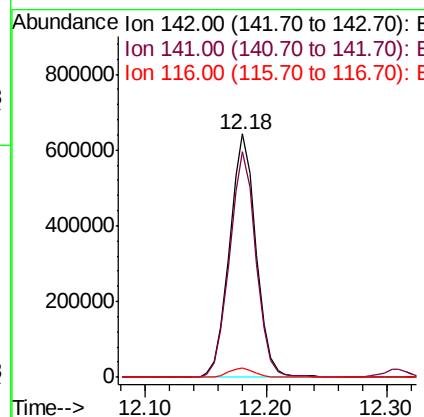
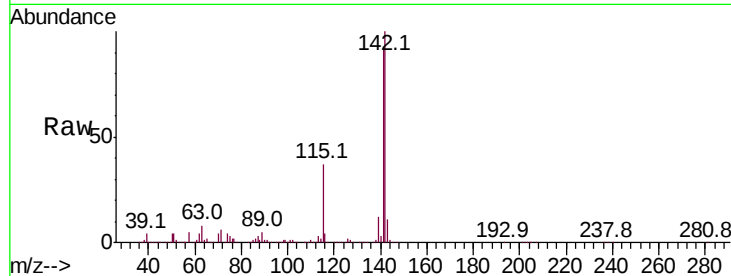
#37
1-Methylnaphthalene
Concen: 36.493 ng/ul
RT: 12.18 min Scan# 1580
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.6	72.9	109.3
116	3.9	3.0	4.6

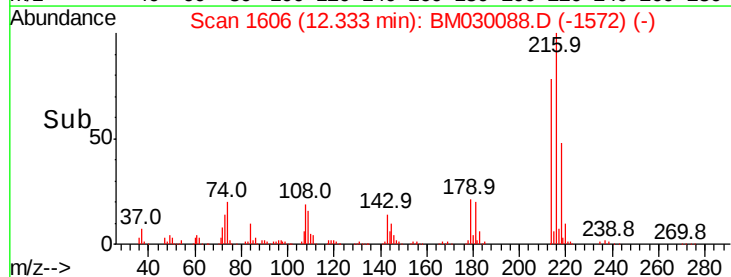
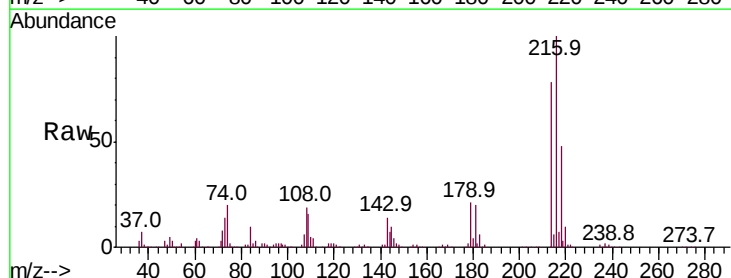
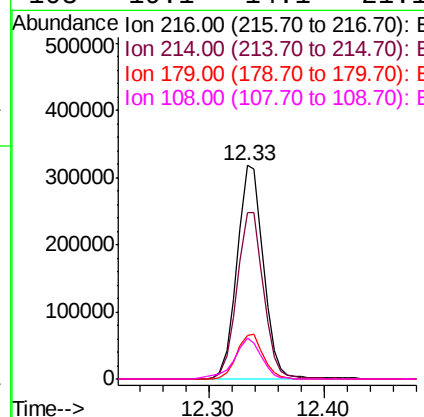
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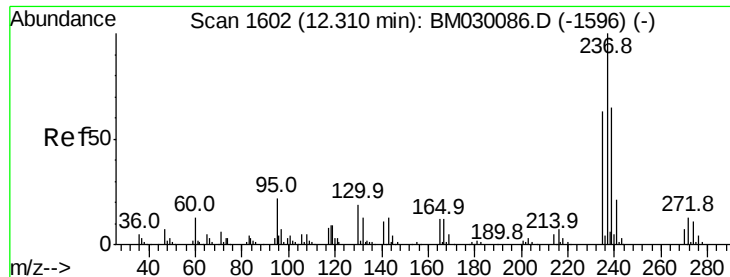
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.156 ng/ul
RT: 12.33 min Scan# 1606
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.8	61.9	92.9
179	20.7	16.8	25.2
108	19.1	14.1	21.1





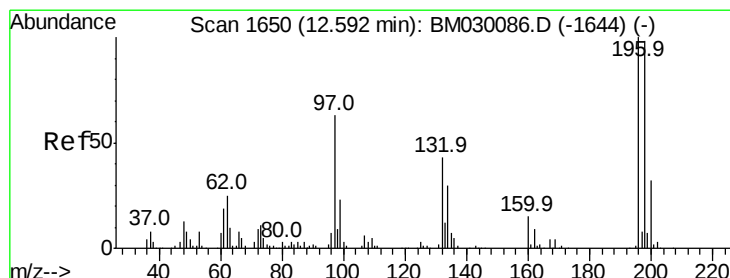
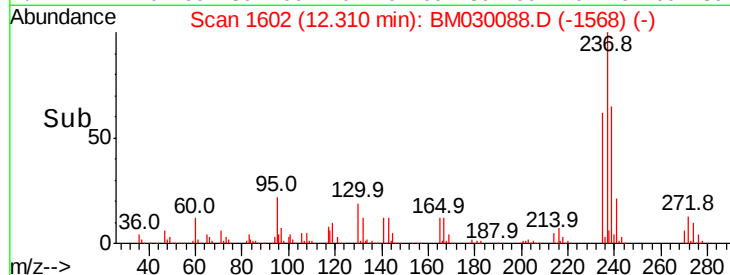
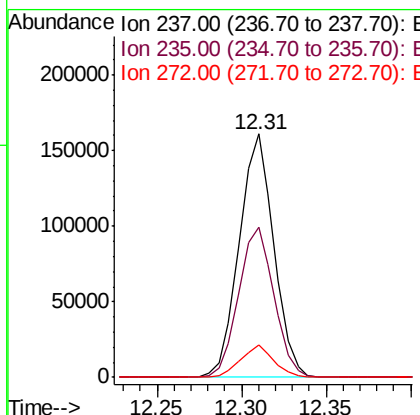
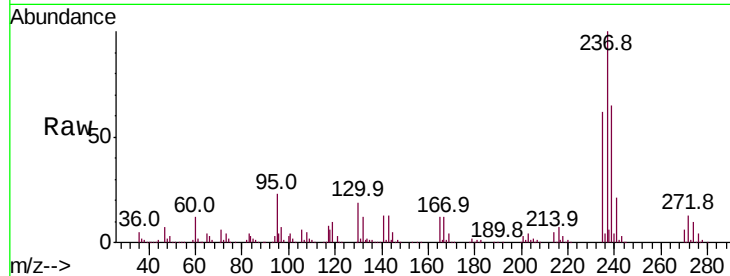
#40
Hexachlorocyclopentadiene
Concen: 34.243 ng/ul
RT: 12.31 min Scan# 1602
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
237	100	229467		
235	61.8	50.0	75.0	
272	13.2	10.2	15.2	

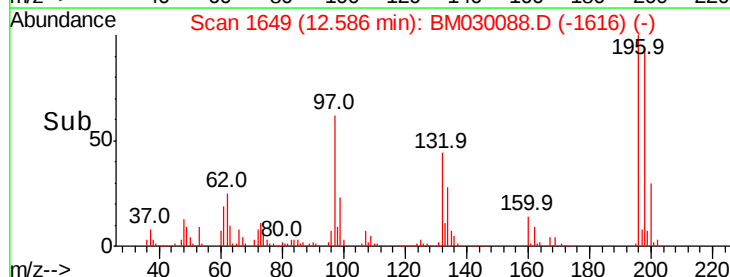
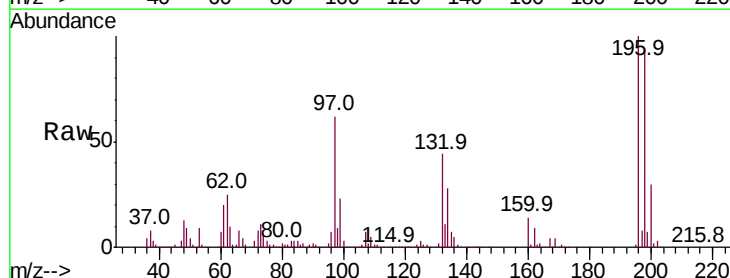
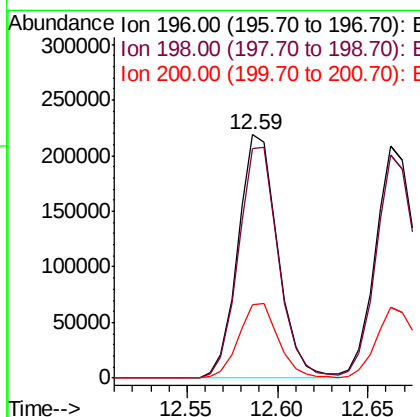
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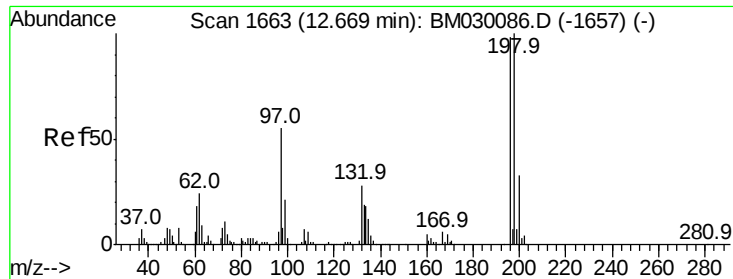
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#41
2,4,6-Trichlorophenol
Concen: 42.455 ng/ul
RT: 12.59 min Scan# 1649
Delta R.T. -0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	333991		
198	94.2	77.0	115.4	
200	30.2	23.7	35.5	





#42

2,4,5-Trichlorophenol

Concen: 42.309 ng/ul

RT: 12.66 min Scan# 1662

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

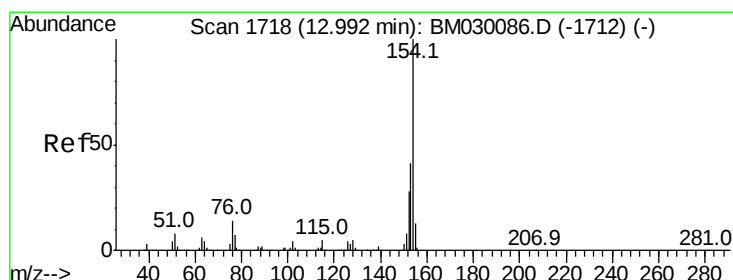
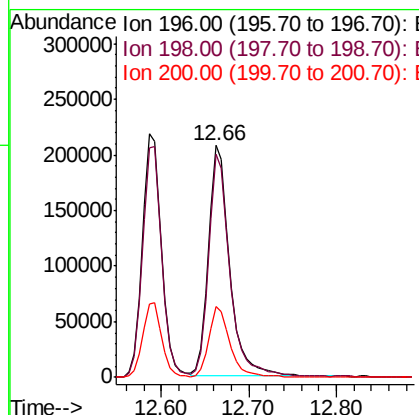
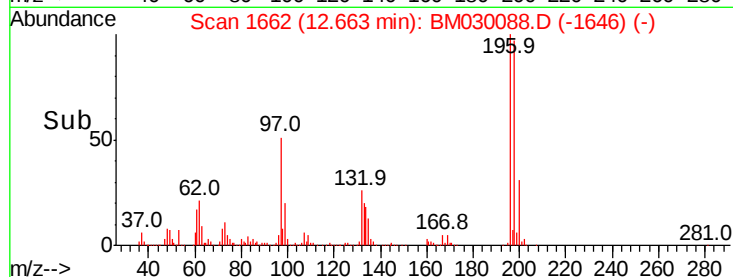
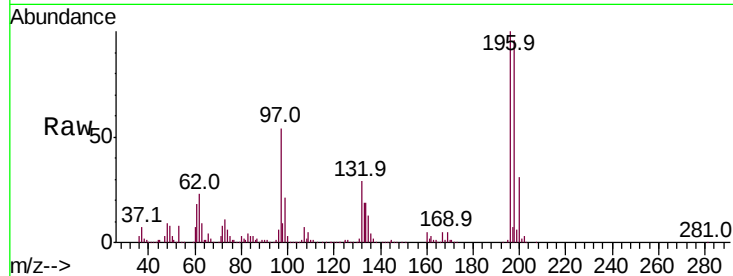
ClientSampled :

SLCS542

Tot Ion:	196	Resp:	352261
Ion Ratio	Lower	Upper	
196	100		
198	96.5	75.3	112.9
200	30.5	24.6	36.8

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#43

1,1'-Biphenyl

Concen: 39.810 ng/ul

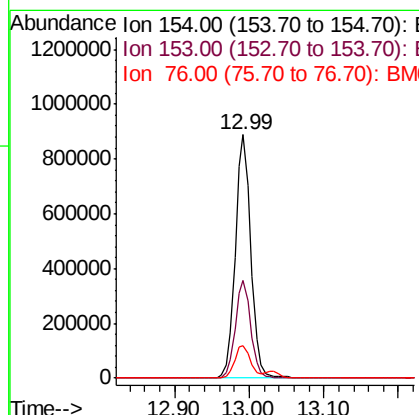
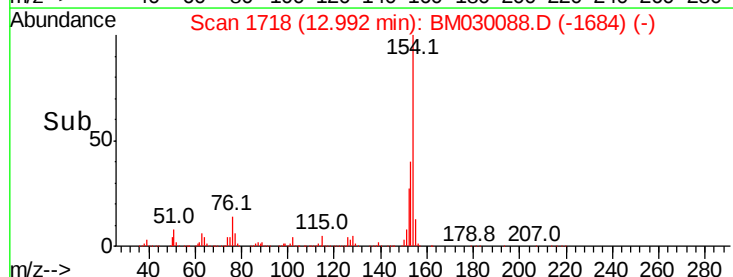
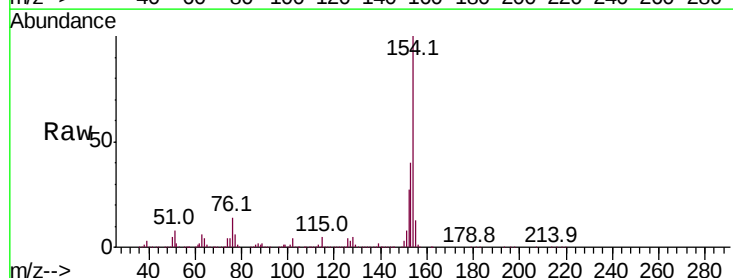
RT: 12.99 min Scan# 1718

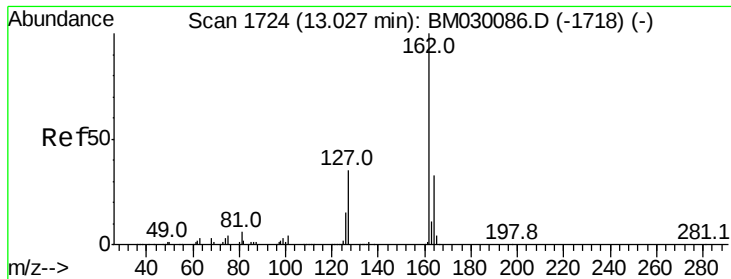
Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	154	Resp:	1291971
Ion Ratio	Lower	Upper	
154	100		
153	40.1	33.3	49.9
76	13.5	10.3	15.5





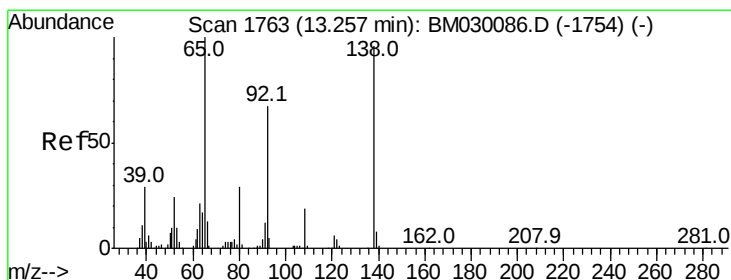
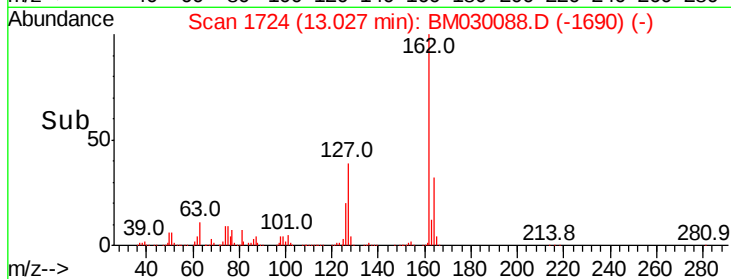
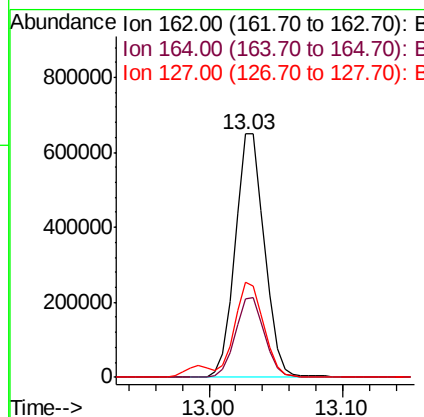
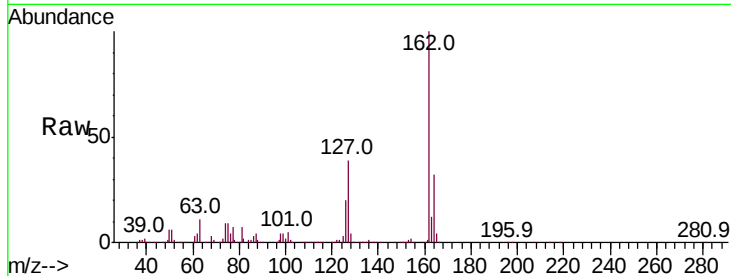
#44
2-Chloronaphthalene
Concen: 39.838 ng/ul
RT: 13.03 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
162	100	992186		
164	32.5	25.8	38.6	
127	38.9	31.0	46.6	

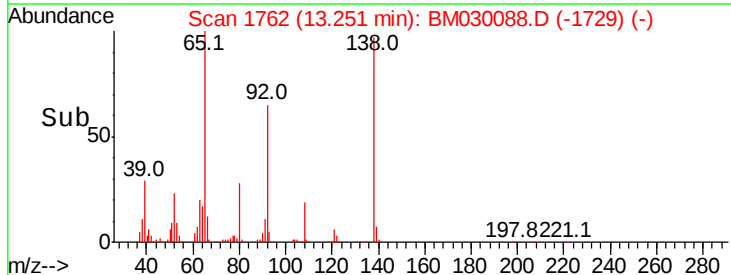
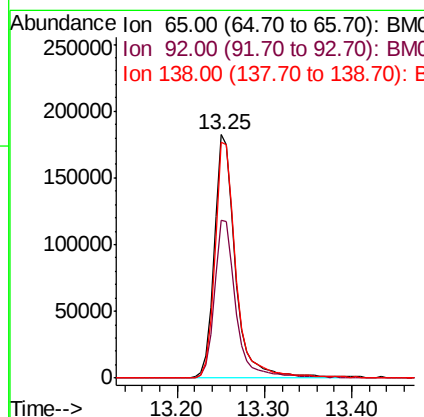
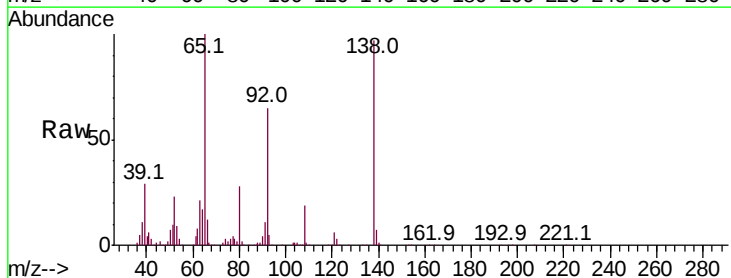
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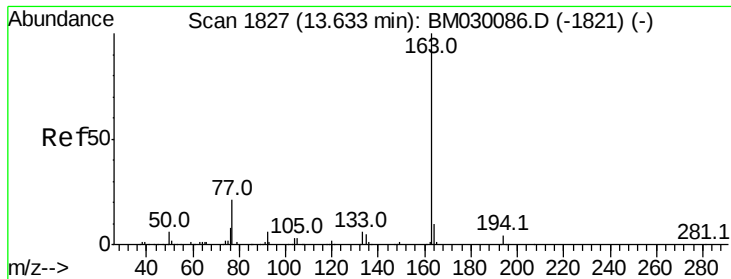
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#45
2-Nitroaniline
Concen: 47.829 ng/ul
RT: 13.25 min Scan# 1762
Delta R.T. -0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	301077		
92	64.9	53.2	79.8	
138	96.8	81.1	121.7	





#47

Dimethylphthalate

Concen: 37.973 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

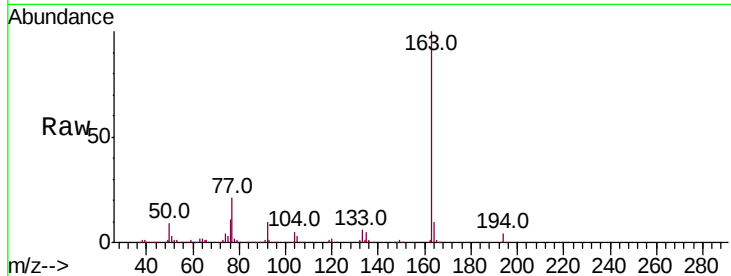
ClientSampled :

SLCS542

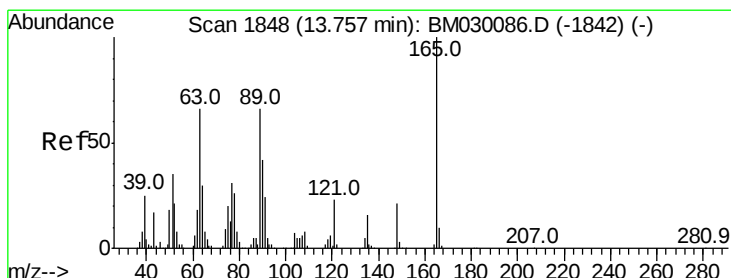
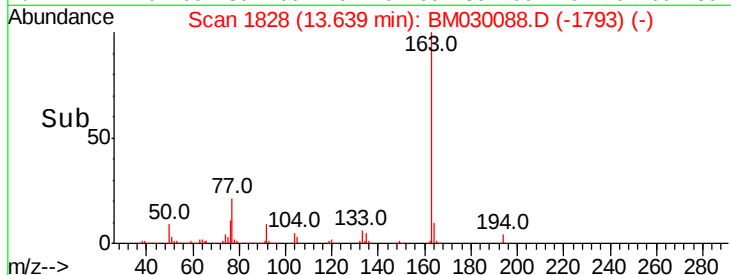
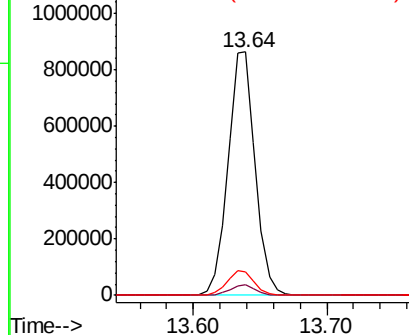
Tot Ion:	163	Resp:	1230423
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	9.8	7.8	11.8

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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: 43.969 ng/ul

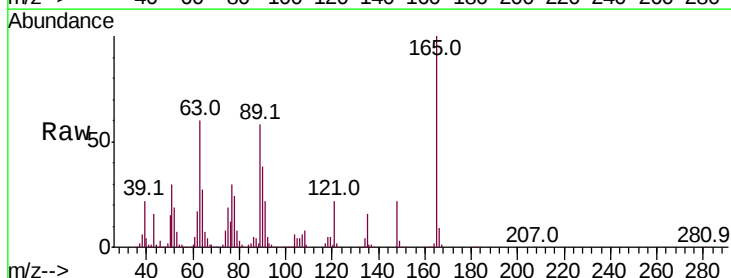
RT: 13.76 min Scan# 1849

Delta R.T. 0.01 min

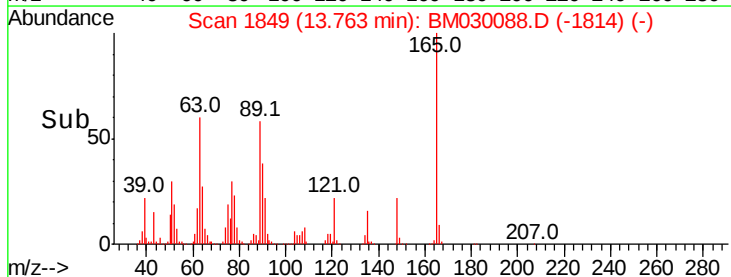
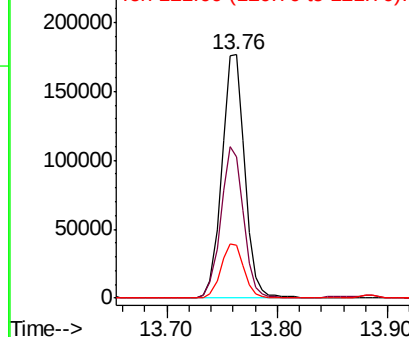
Lab File: BM030088.D

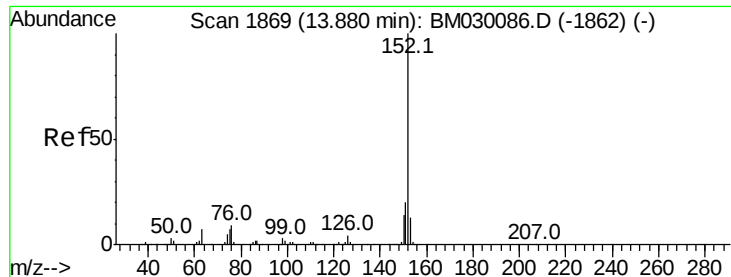
Acq: 20 May 2021 12:17

Tgt Ion:	165	Resp:	255750
Ion	Ratio	Lower	Upper
165	100		
89	58.3	52.5	78.7
121	21.9	18.8	28.2



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BM0
Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 37.014 ng/ul

RT: 13.89 min Scan# 1870

Delta R.T. 0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampleId :

SLCS542

Tot Ion:152 Resp: 1467993

Ion Ratio Lower Upper

152 100

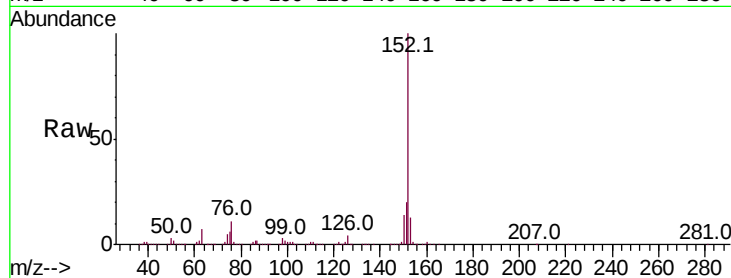
151 19.9 16.6 24.8

153 12.8 10.6 16.0

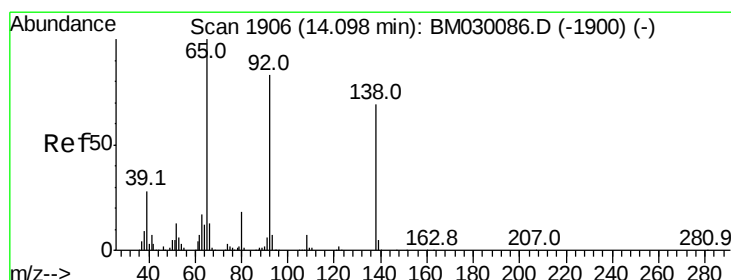
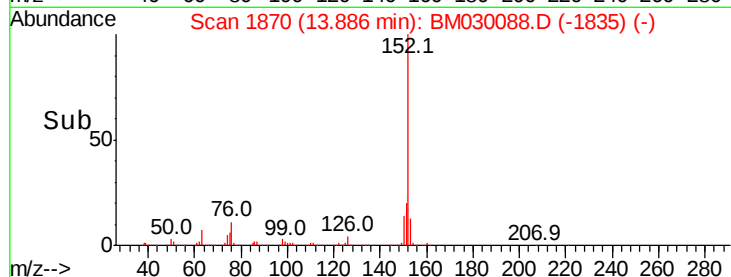
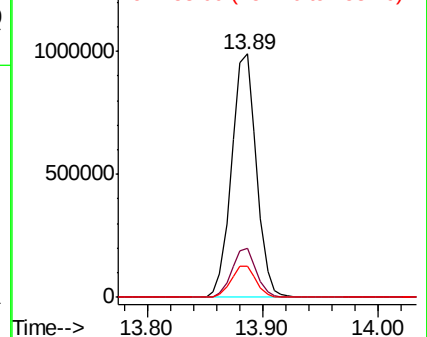
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 35.225 ng/ul

RT: 14.09 min Scan# 1905

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

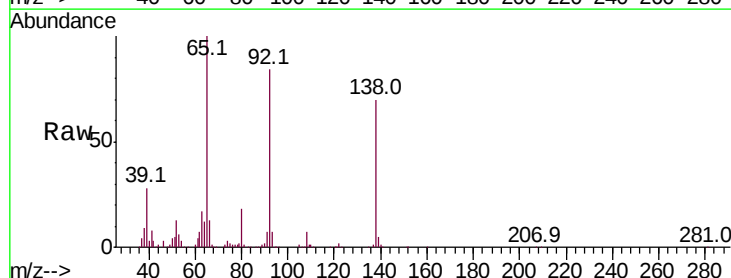
Tgt Ion:138 Resp: 230175

Ion Ratio Lower Upper

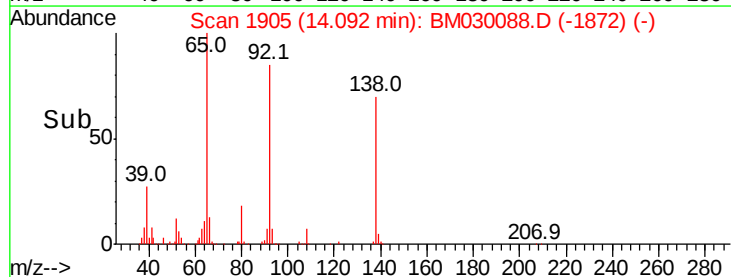
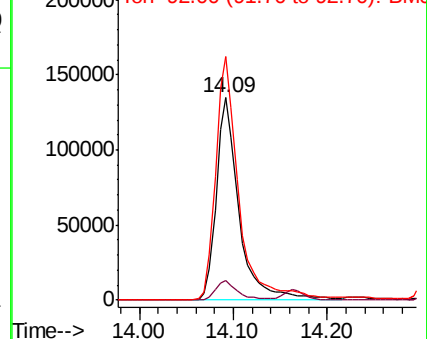
138 100

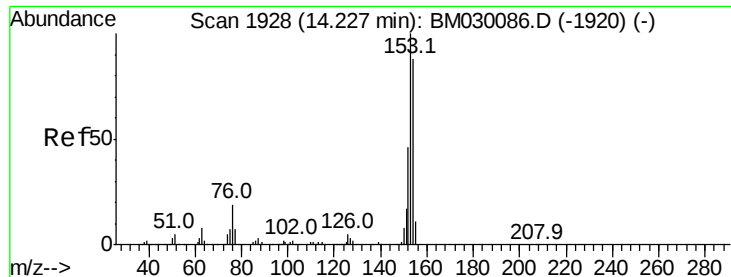
108 9.9 8.5 12.7

92 120.2 100.1 150.1



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): E





#52

Acenaphthene

Concen: 38.496 ng/ul

RT: 14.23 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampled :

SLCS542

Tot Ion:153 Resp: 1079016

Ion Ratio Lower Upper

153 100

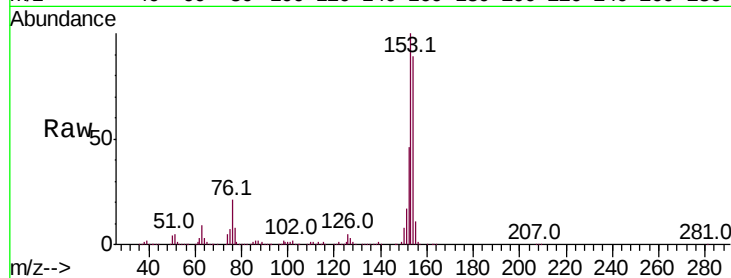
152 46.4 37.7 56.5

154 89.0 70.2 105.4

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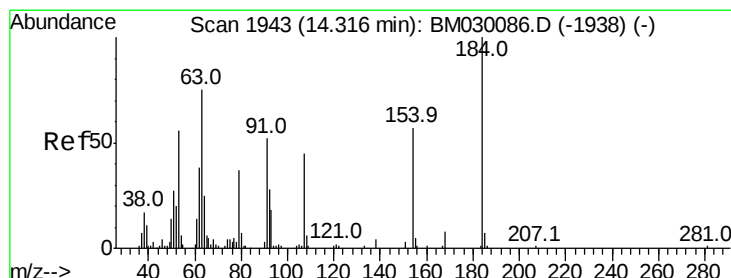
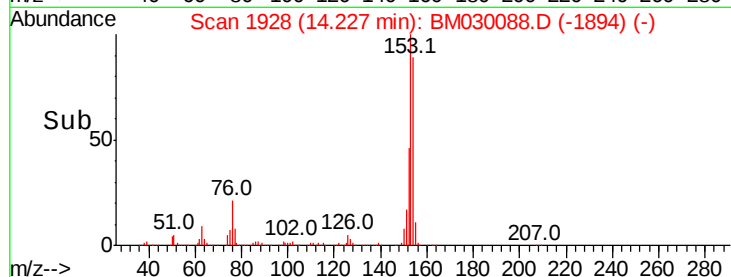
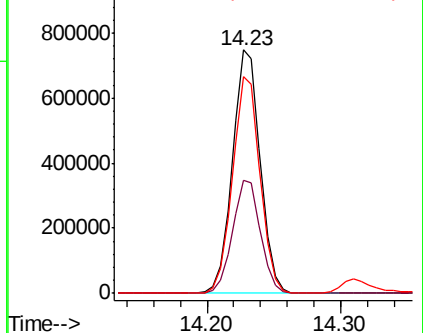
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Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 32.586 ng/ul

RT: 14.31 min Scan# 1942

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

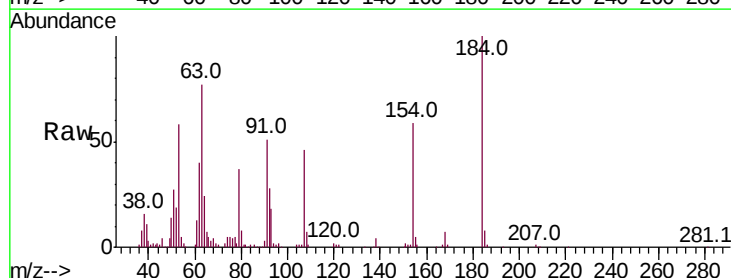
Tgt Ion:184 Resp: 128961

Ion Ratio Lower Upper

184 100

63 77.3 57.2 85.8

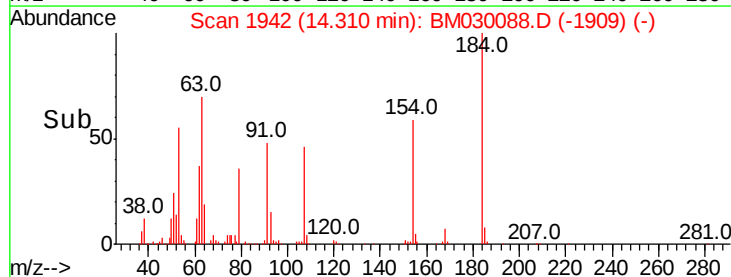
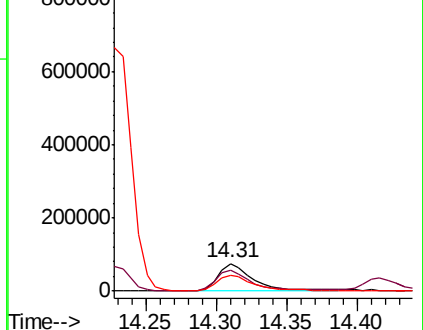
154 59.4 45.8 68.6

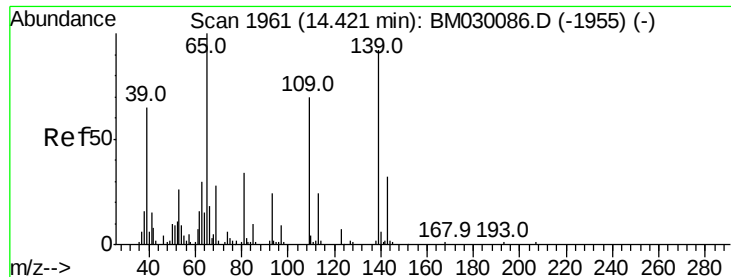


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 33.440 ng/ul

RT: 14.42 min Scan# 1960

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampleId :

SLCS542

Tot Ion:109 Resp: 135513

Ion Ratio Lower Upper

109 100

139 132.1 102.1 153.1

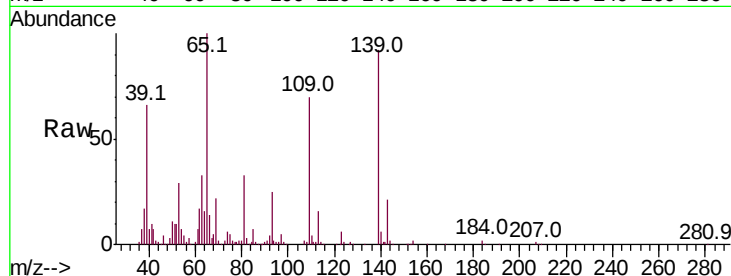
65 143.3 114.6 172.0

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Abundance Ion 109.00 (108.70 to 109.70): E

150000 Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM

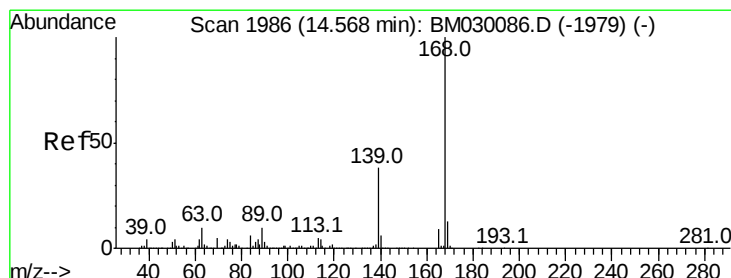
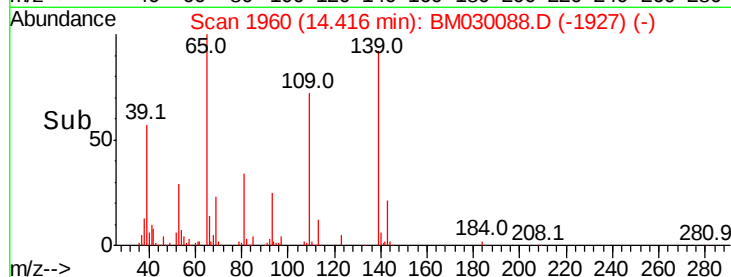
100000

50000

0

14.35 14.40 14.45

Time-->



#56

Dibenzofuran

Concen: 38.502 ng/ul

RT: 14.57 min Scan# 1986

Delta R.T. 0.00 min

Lab File: BM030088.D

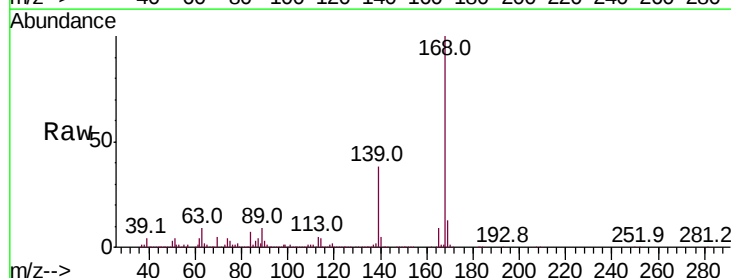
Acq: 20 May 2021 12:17

Tgt Ion:168 Resp: 1478114

Ion Ratio Lower Upper

168 100

139 38.0 29.8 44.6



Abundance Ion 168.00 (167.70 to 168.70): E

1200000 Ion 139.00 (138.70 to 139.70): E

1000000

800000

600000

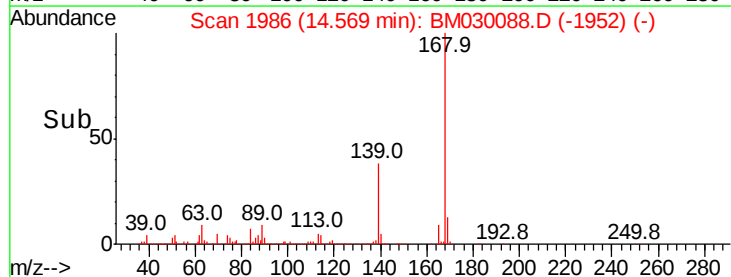
400000

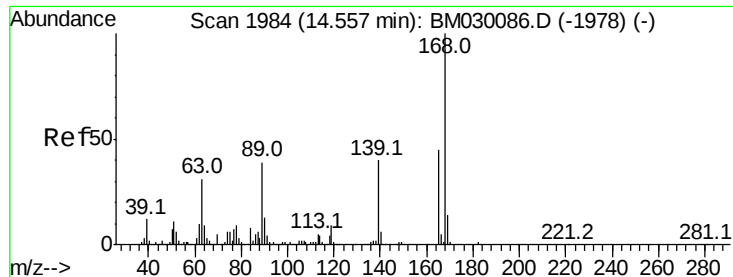
200000

0

14.50 14.55 14.60 14.65 14.70

Time-->





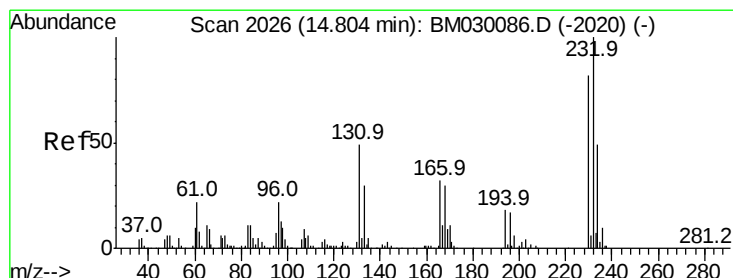
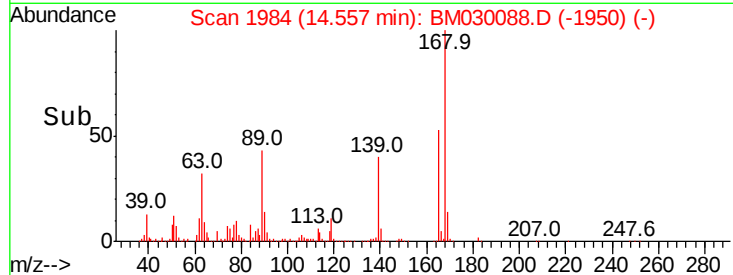
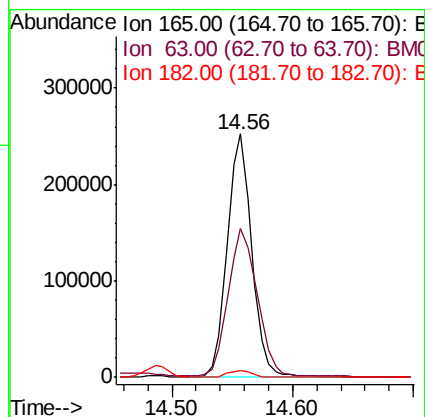
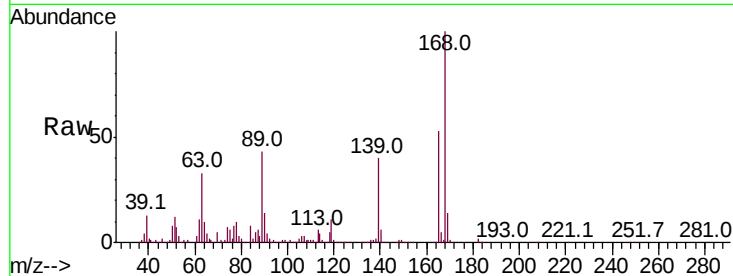
#57
2,4-Dinitrotoluene
Concen: 41.242 ng/ul
RT: 14.56 min Scan# 1984
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
165	100	354981		
63	61.2	40.7	61.1#	
182	2.9	2.1	3.1	

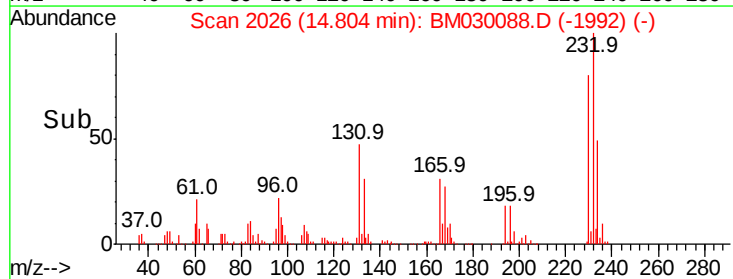
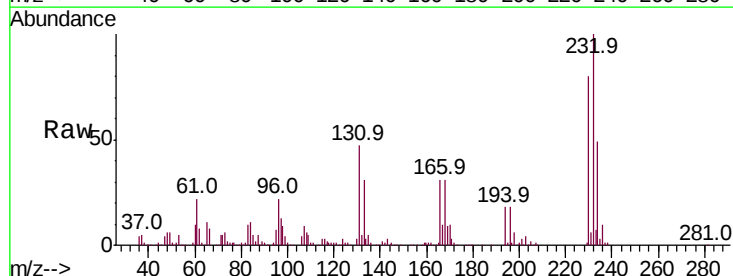
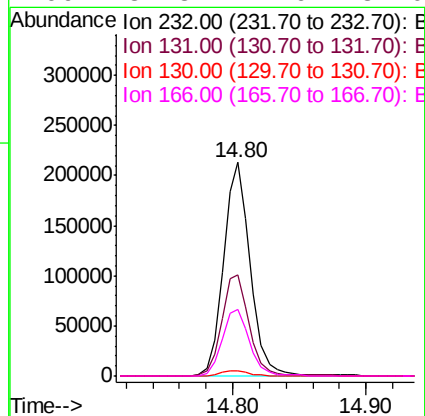
Manual Integrations
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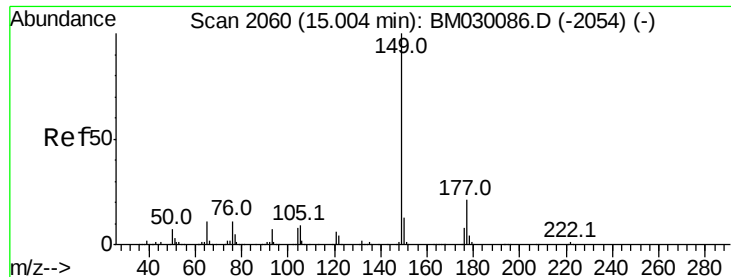
mohammad
5/21/2021 3:37:46 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.652 ng/ul
RT: 14.80 min Scan# 2026
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	298510		
131	47.3	38.3	57.5	
130	2.6	2.0	3.0	
166	31.3	24.6	37.0	





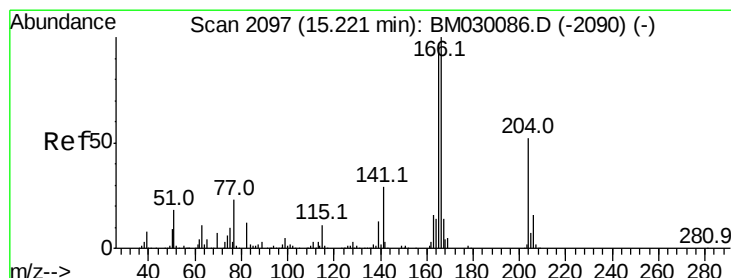
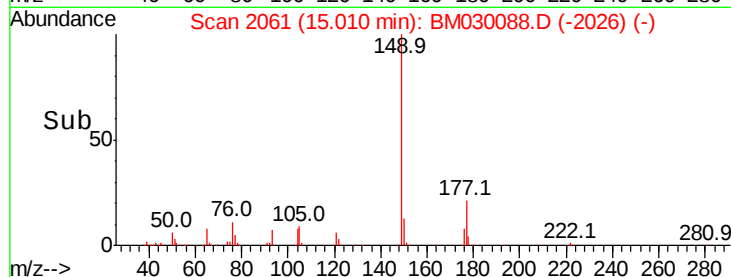
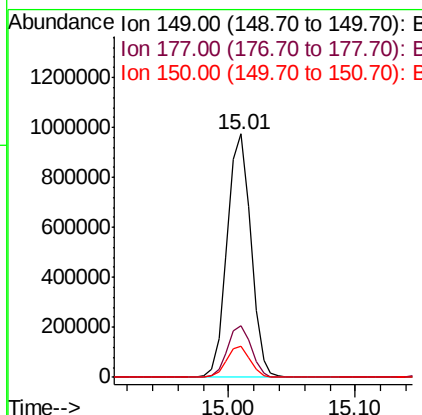
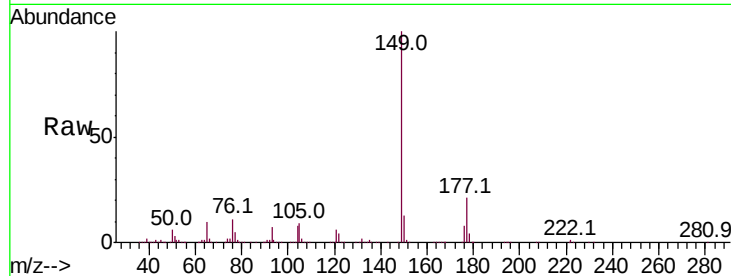
#59
Diethylphthalate
Concen: 37.242 ng/ul
RT: 15.01 min Scan# 2061
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.4	17.2	25.8
150	12.5	10.0	15.0

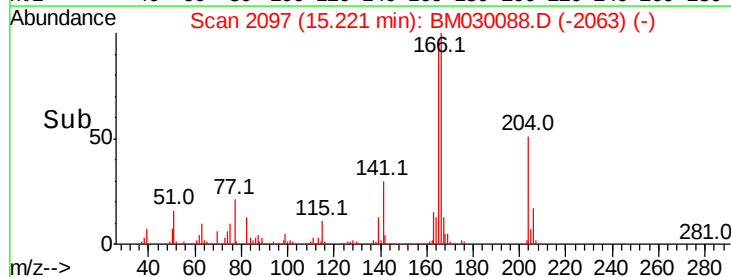
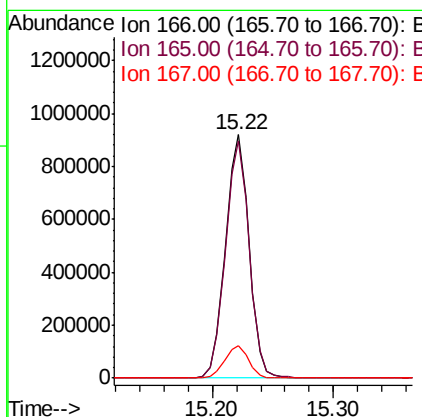
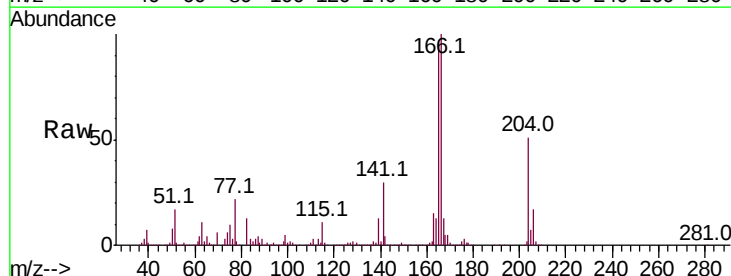
Manual Integrations
APPROVED

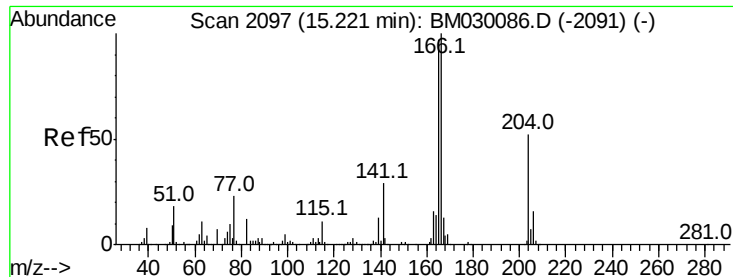
mohammad
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#61
Fluorene
Concen: 38.076 ng/ul
RT: 15.22 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.4	117.6
167	13.5	10.9	16.3





#62

4-Chlorophenyl-phenylether

Concen: 38.586 ng/ul

RT: 15.22 min Scan# 2097

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

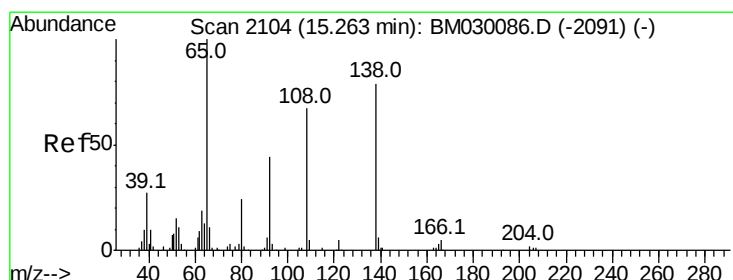
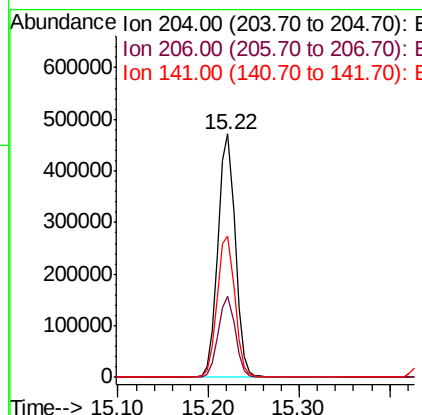
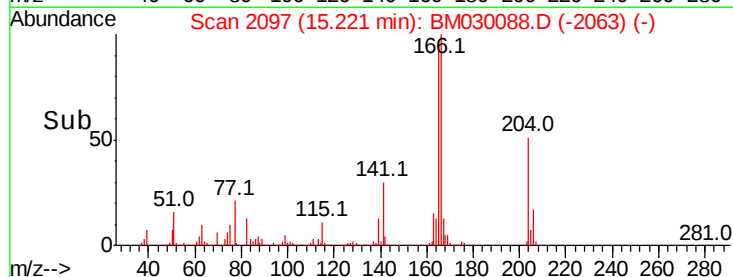
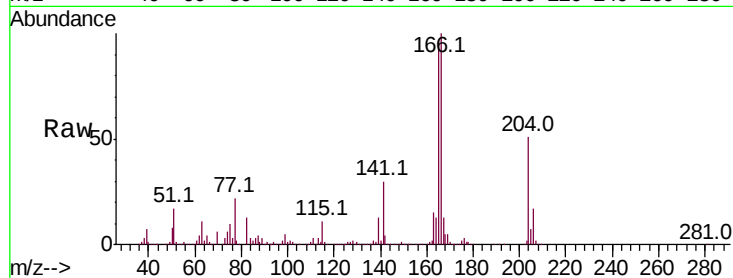
ClientSampleId :

SLCS542

Tot Ion:	204	Resp:	622280
Ion Ratio	Lower	Upper	
204	100		
206	33.5	26.2	39.2
141	58.1	47.2	70.8

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#63

4-Nitroaniline

Concen: 34.908 ng/ul m

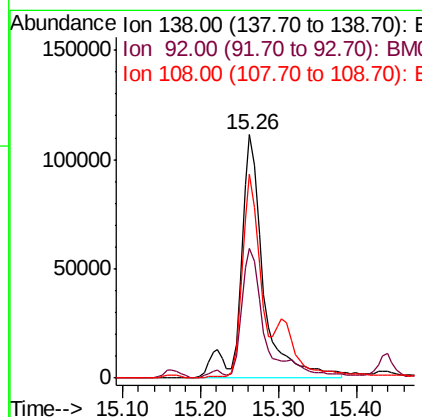
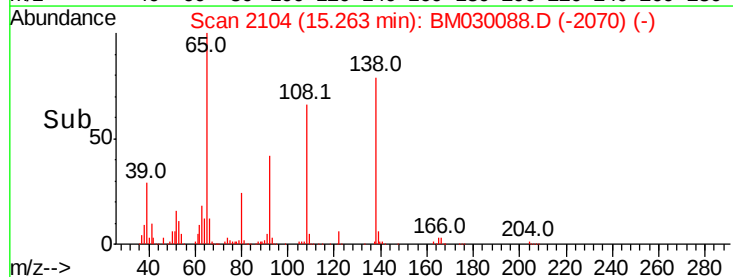
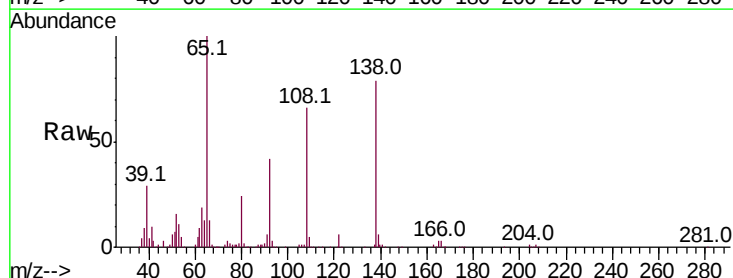
RT: 15.26 min Scan# 2104

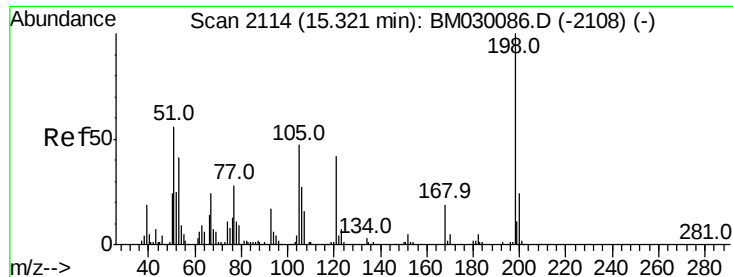
Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	138	Resp:	226109
Ion Ratio	Lower	Upper	
138	100		
92	53.5	44.8	67.2
108	83.6	65.3	97.9





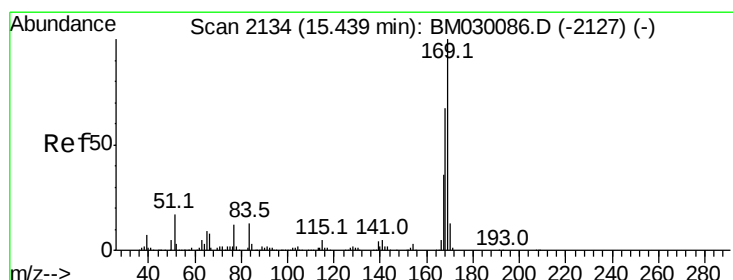
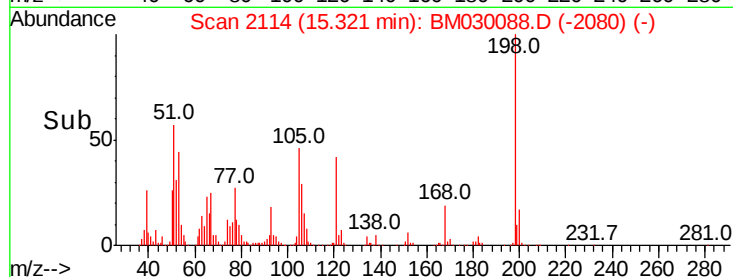
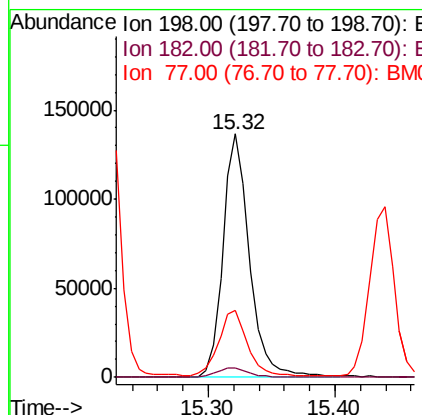
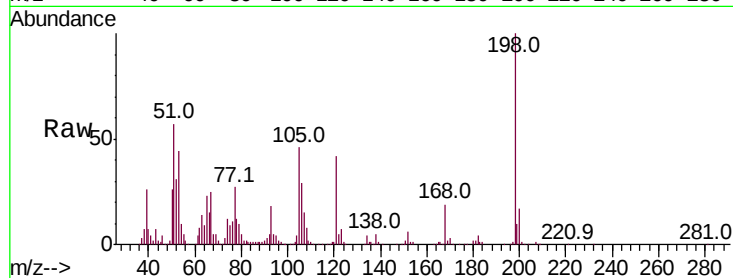
#66
 4,6-Dinitro-2-methylphenol
 Concen: 40.378 ng/ul
 RT: 15.32 min Scan# 2114
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Instrument :
 BNA_M
 ClientSampleId :
 SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
198	100	198563		
182	3.9	4.3	6.5#	
77	27.4	23.0	34.4	

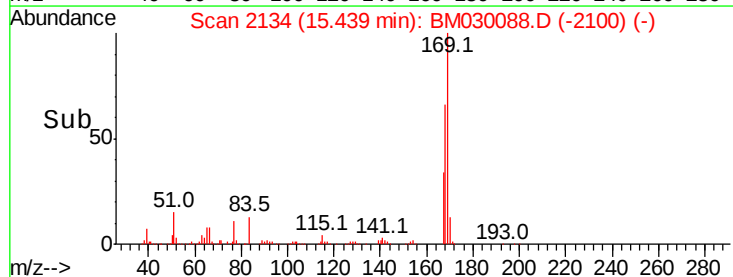
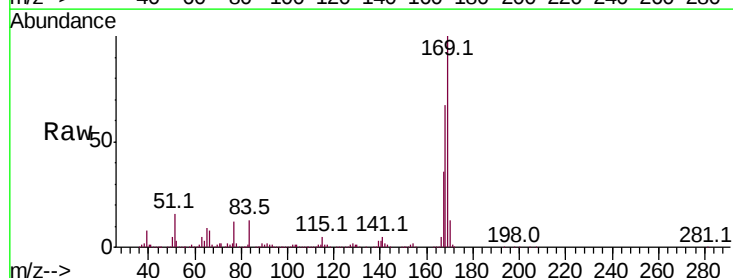
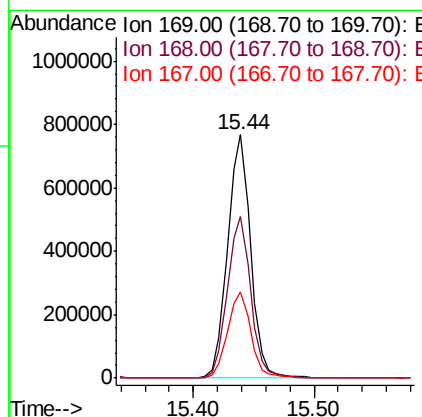
Manual Integrations
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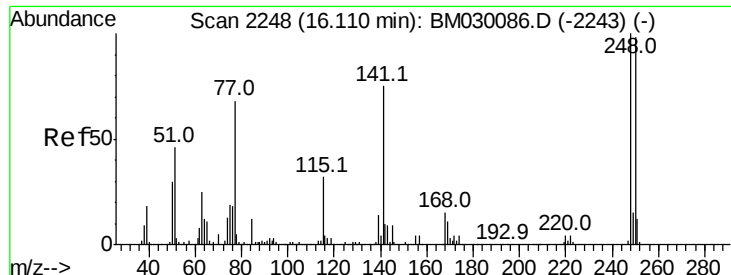
mohammad
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#67
 N-Nitrosodiphenylamine
 Concen: 40.683 ng/ul
 RT: 15.44 min Scan# 2134
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	1016634		
168	66.6	53.0	79.4	
167	35.6	27.8	41.6	





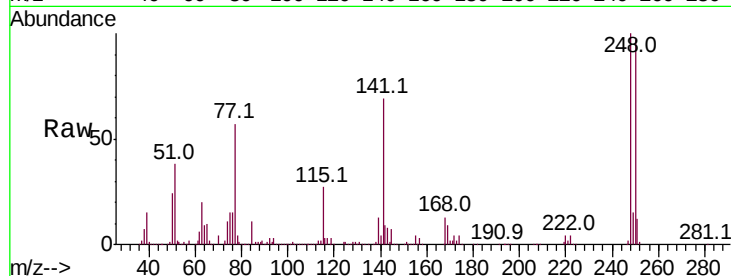
#68
 4-Bromophenyl-phenylether
 Concen: 42.177 ng/ul
 RT: 16.12 min Scan# 2249
 Delta R.T. 0.01 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Instrument :
 BNA_M
 ClientSampleId :
 SLCS542

Tot Ion	Ratio	Lower	Upper
248	100		
250	97.3	77.5	116.3
141	69.1	55.1	82.7

Manual Integrations
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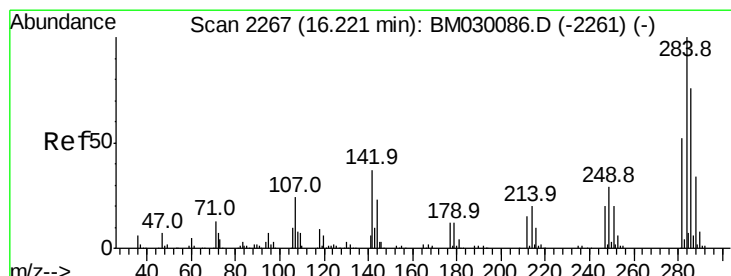
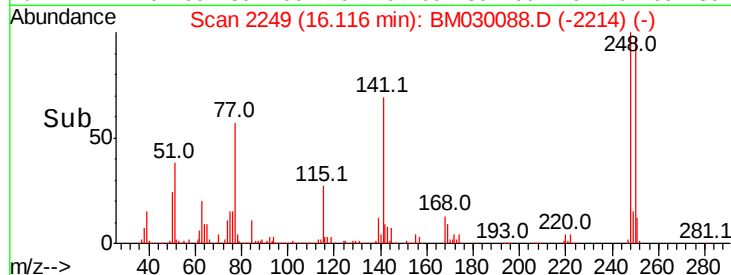
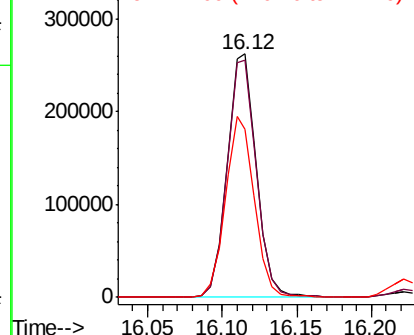


Abundance

Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#69
 Hexachlorobenzene
 Concen: 40.044 ng/ul
 RT: 16.22 min Scan# 2267
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

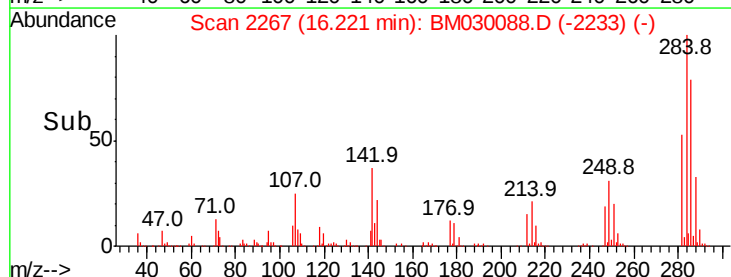
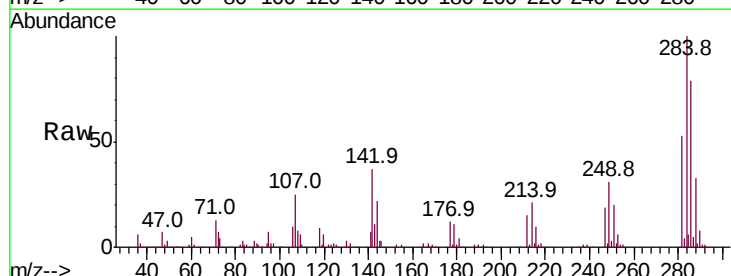
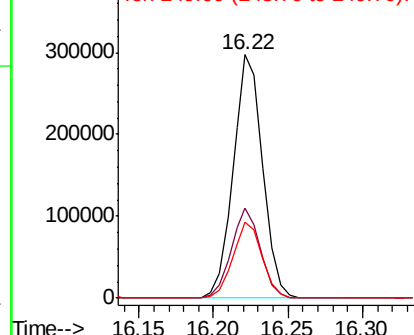
Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.9	26.4	39.6
249	31.3	24.5	36.7

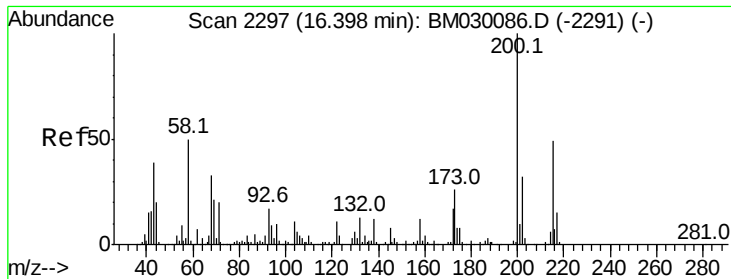
Abundance

Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





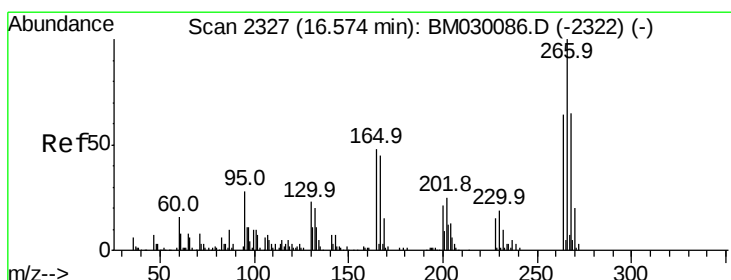
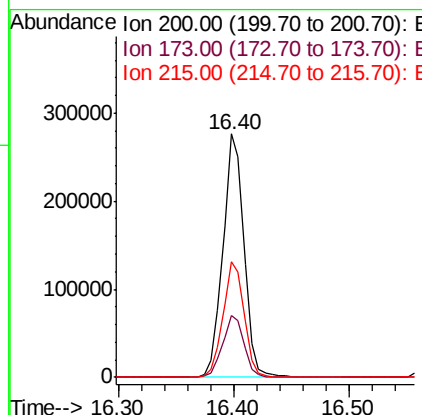
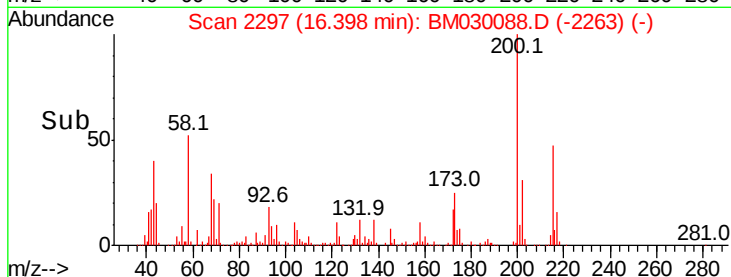
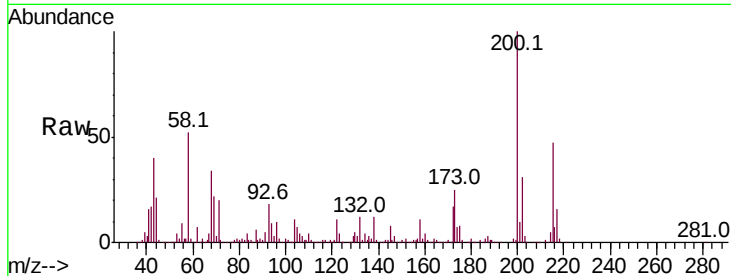
#70
Atrazine
Concen: 37.919 ng/ul
RT: 16.40 min Scan# 2297
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	25.3	20.5	30.7
215	47.4	38.2	57.2

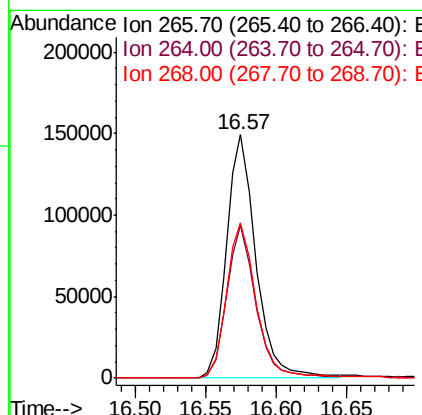
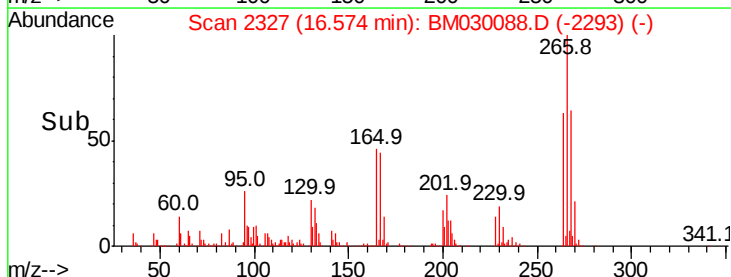
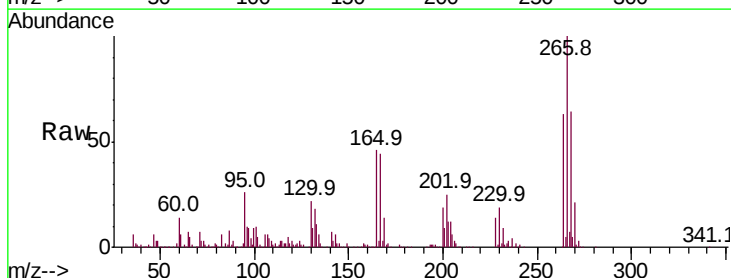
Manual Integrations
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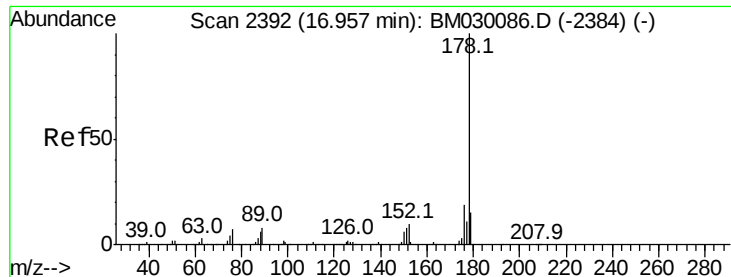
mohammad
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#71
Pentachlorophenol
Concen: 37.084 ng/ul
RT: 16.57 min Scan# 2327
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	62.6	49.8	74.8
268	64.0	51.9	77.9





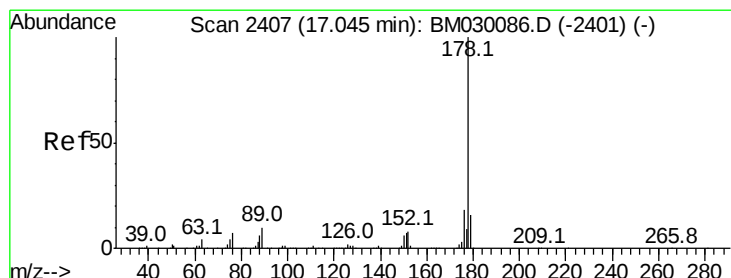
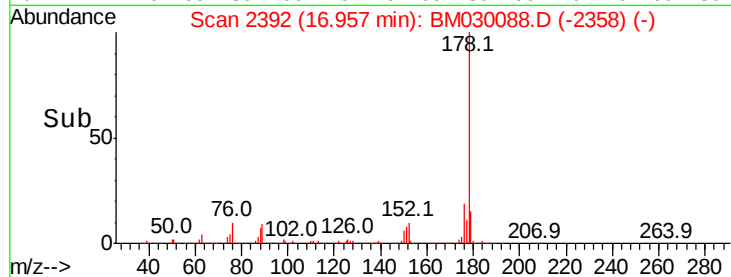
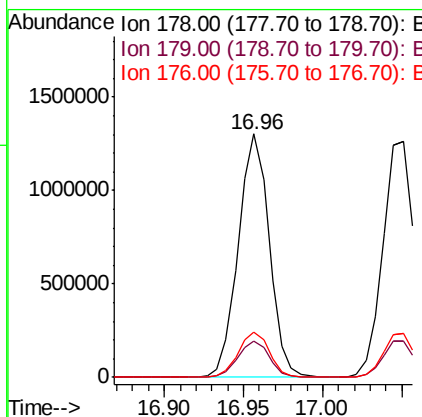
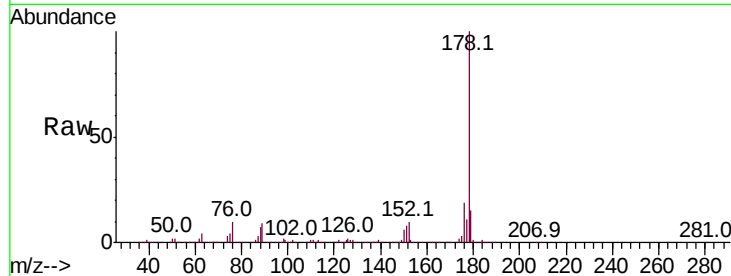
#72
Phenanthrene
Concen: 39.035 ng/ul
RT: 16.96 min Scan# 2392
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion:178 Resp: 1770609
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.6 15.0 22.4

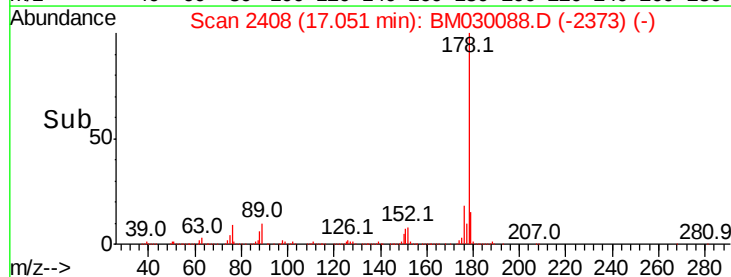
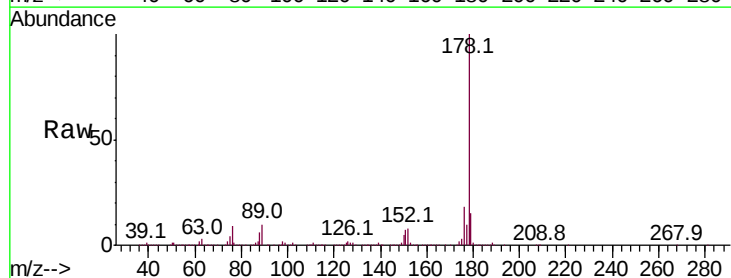
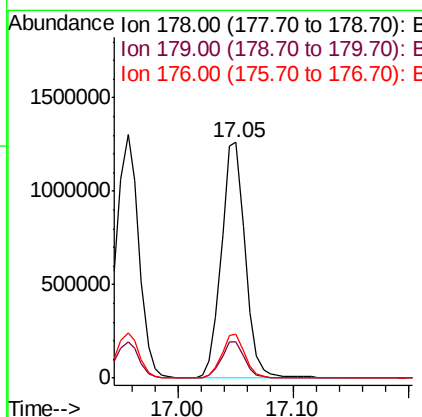
Manual Integrations
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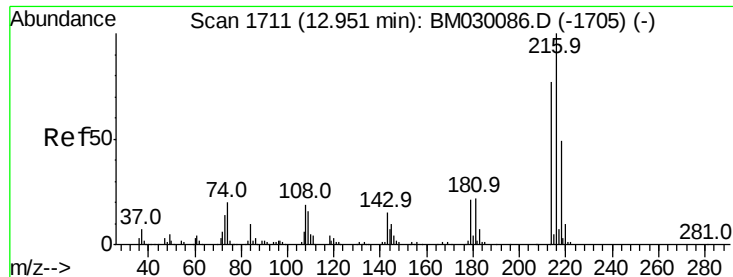
mohammad
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#74
Anthracene
Concen: 38.624 ng/ul
RT: 17.05 min Scan# 2408
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion:178 Resp: 1791088
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.4 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 42.158 ng/uL

RT: 12.95 min Scan# 1711

Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

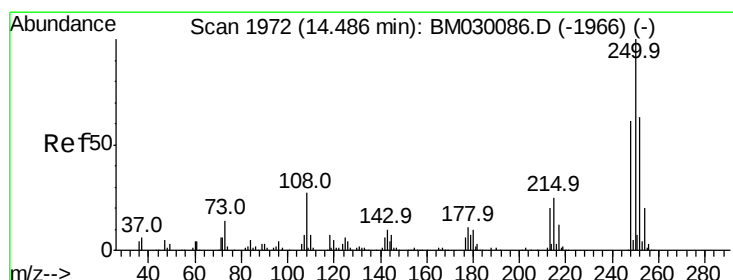
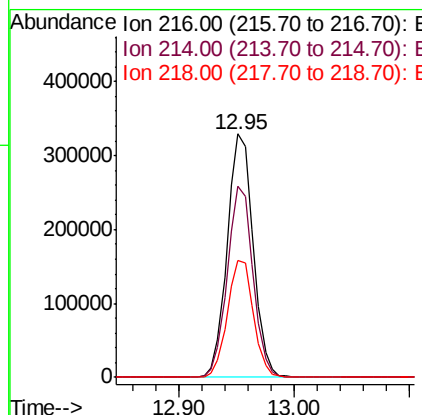
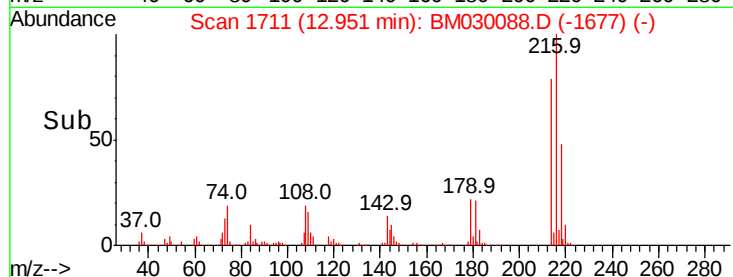
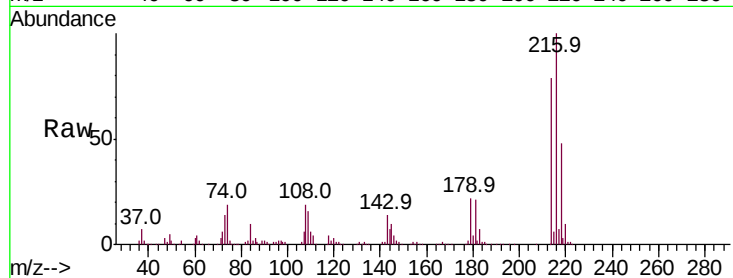
ClientSampleId :

SLCS542

Tot Ion:	216	Resp:	512994
Ion Ratio	Lower	Upper	
216	100		
214	78.7	63.9	95.9
218	48.2	39.7	59.5

Manual Integrations
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#76

Pentachlorobenzene

Concen: 41.518 ng/uL

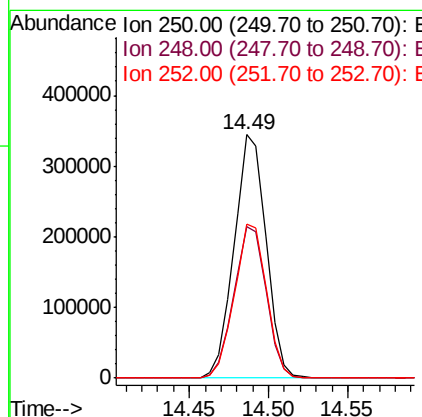
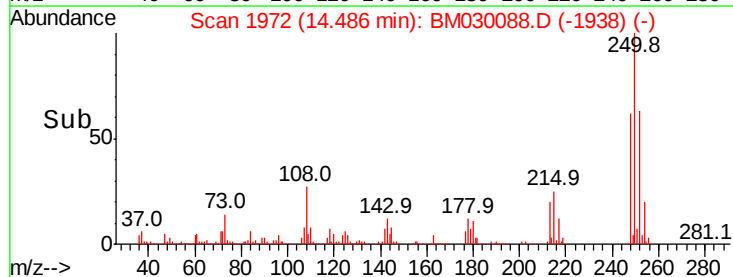
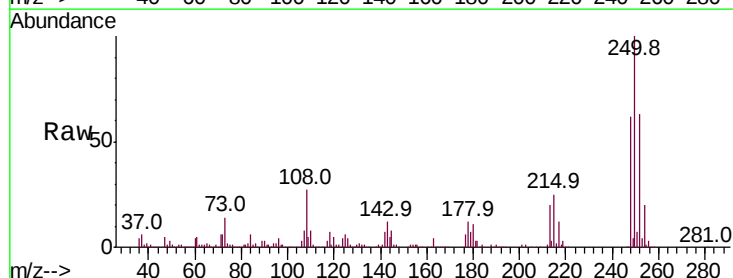
RT: 14.49 min Scan# 1972

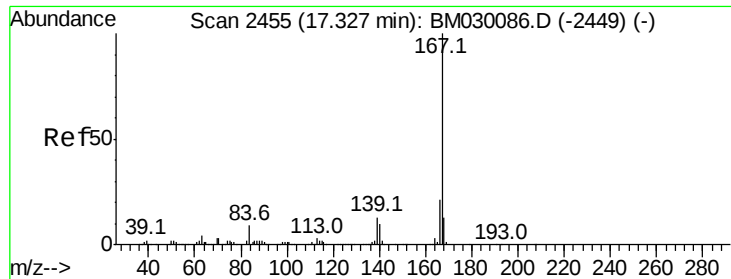
Delta R.T. 0.00 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Tgt Ion:	250	Resp:	481790
Ion Ratio	Lower	Upper	
250	100		
248	62.3	51.3	76.9
252	63.2	51.5	77.3





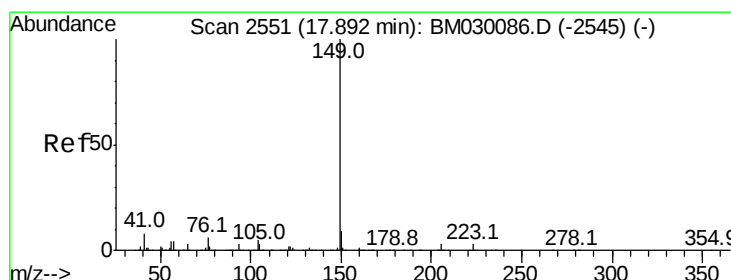
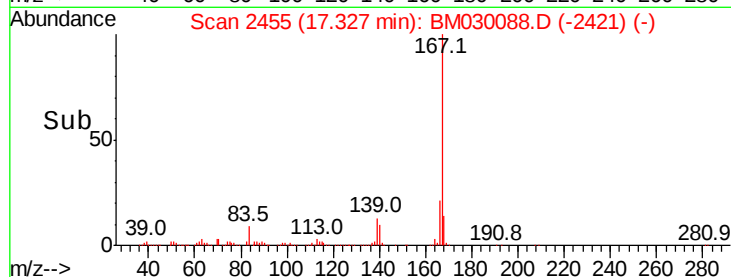
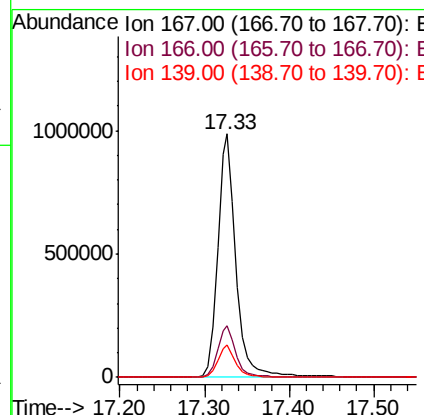
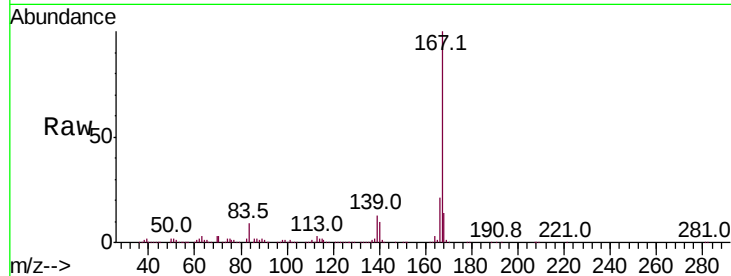
#77
 Carbazole
 Concen: 35.295 ng/ul
 RT: 17.33 min Scan# 2455
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Instrument :
 BNA_M
 ClientSampled :
 SLCS542

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.6	26.4
139	13.1	10.2	15.2

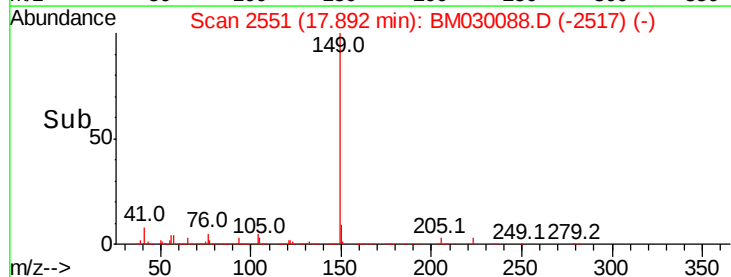
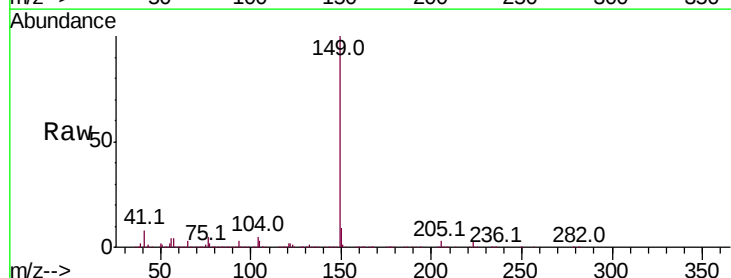
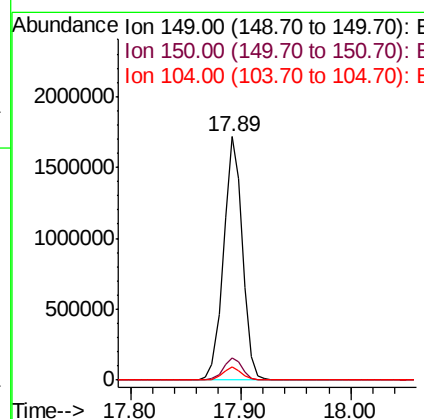
Manual Integrations
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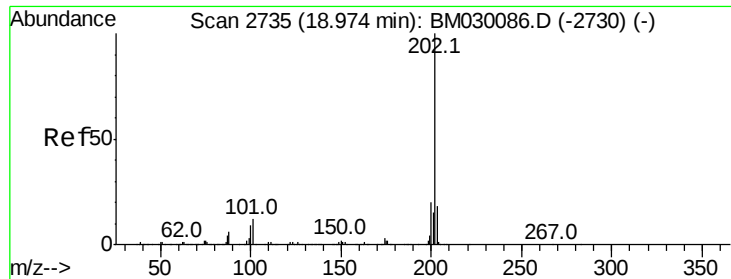
mohammad
 5/21/2021 3:37:46 PM



#78
 Di-n-butylphthalate
 Concen: 40.273 ng/ul
 RT: 17.89 min Scan# 2551
 Delta R.T. 0.00 min
 Lab File: BM030088.D
 Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	5.3	4.2	6.2





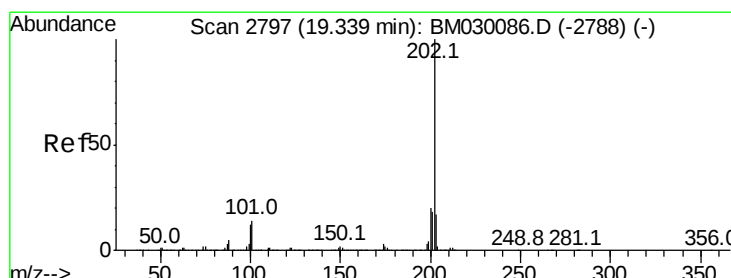
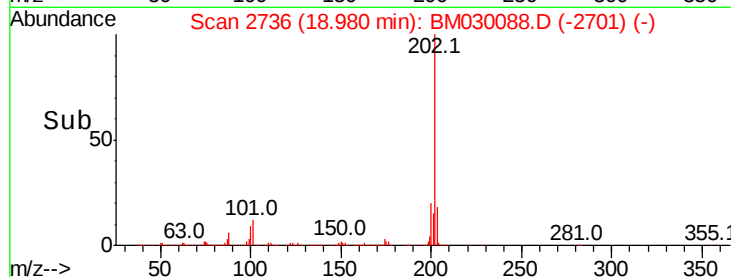
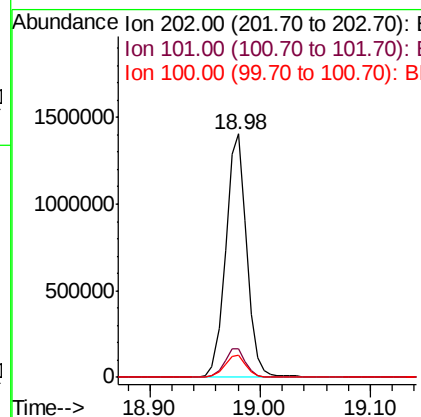
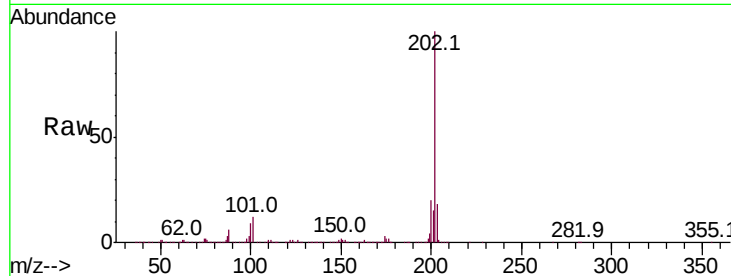
#80
Fluoranthene
Concen: 44.994 ng/ul
RT: 18.98 min Scan# 2736
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Resp	Lower	Upper
202	100	1865501		
101	11.9		9.0	13.4
100	8.9		7.0	10.6

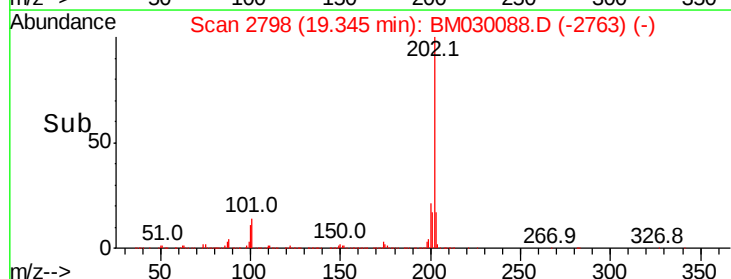
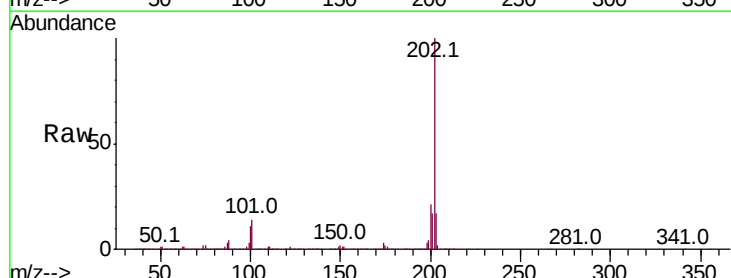
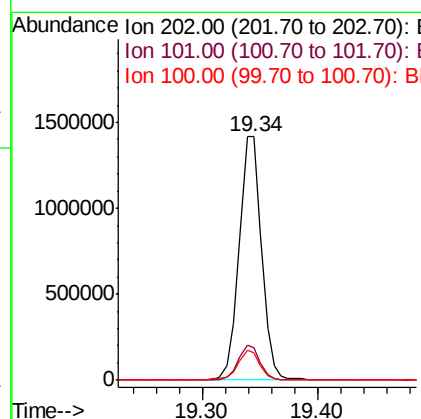
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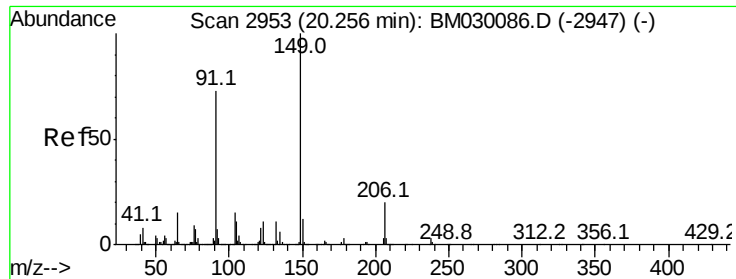
mohammad
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#82
Pyrene
Concen: 43.798 ng/ul
RT: 19.34 min Scan# 2798
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1911046		
101	13.5		11.8	17.6
100	11.0		9.2	13.8





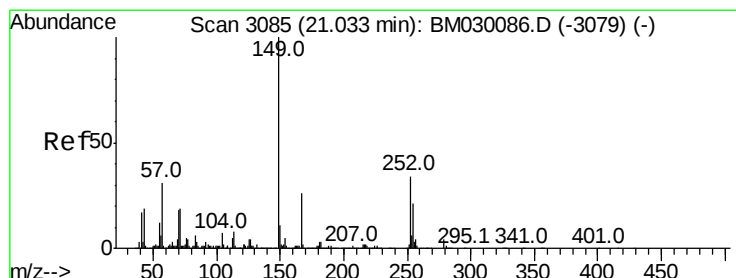
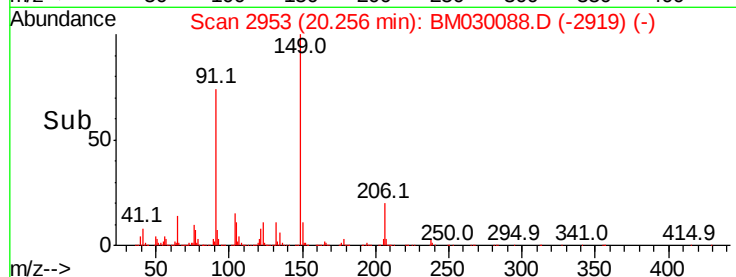
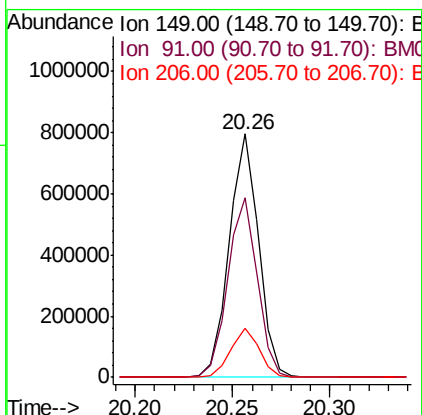
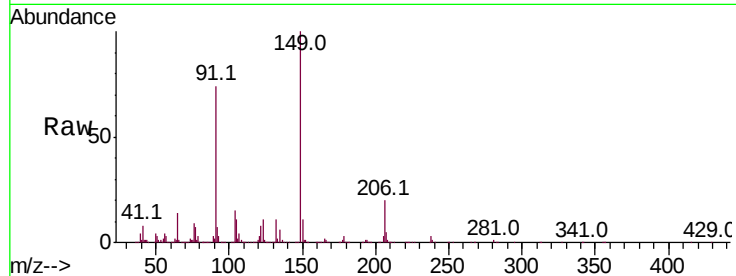
#83
Butylbenzylphthalate
Concen: 53.334 ng/ul
RT: 20.26 min Scan# 2953
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampled :
SLCS542

Tot Ion	Ratio	Lower	Upper
149	100		
91	73.9	60.6	91.0
206	20.2	15.4	23.0

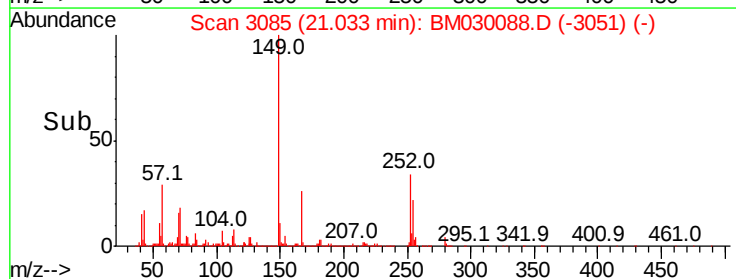
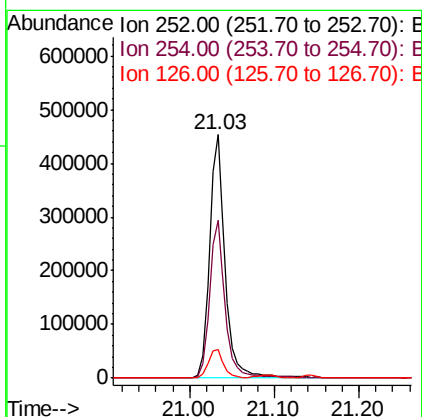
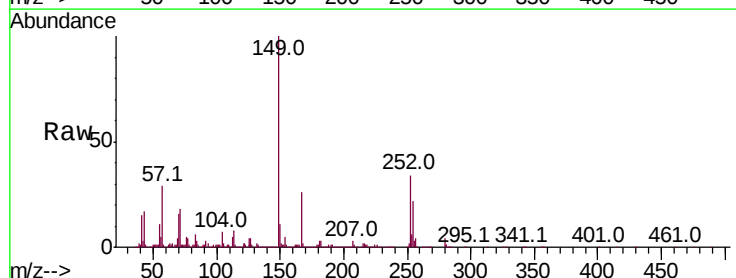
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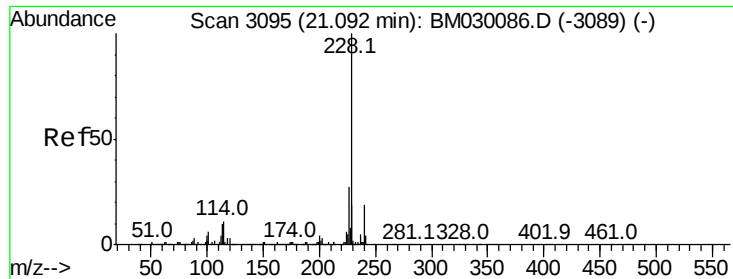
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 39.165 ng/ul
RT: 21.03 min Scan# 3085
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.0	76.6
126	11.5	9.4	14.0





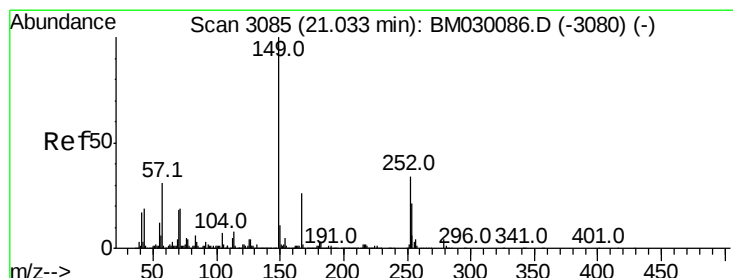
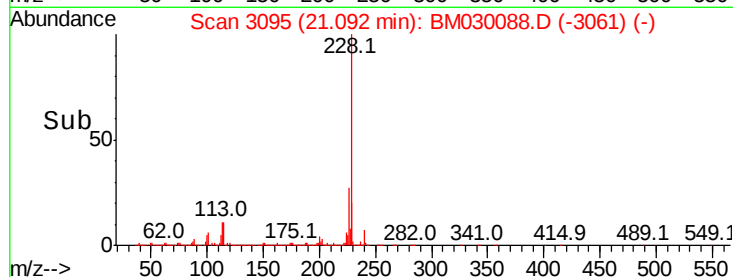
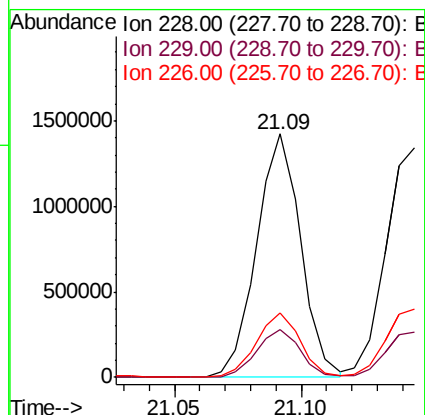
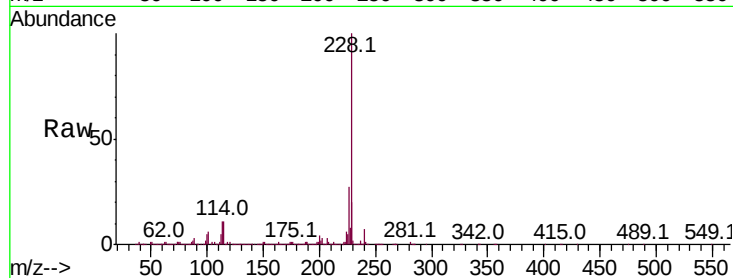
#85
Benzo(a)anthracene
Concen: 39.869 ng/ul
RT: 21.09 min Scan# 3095
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.9	23.9
226	26.7	21.4	32.0

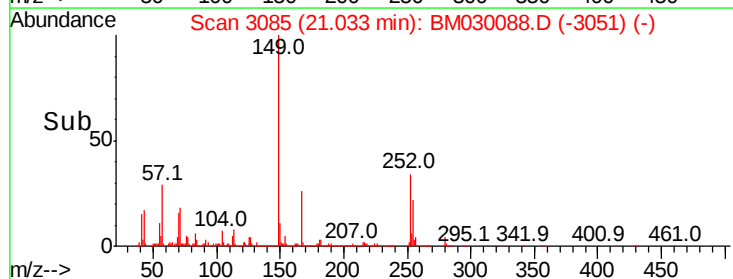
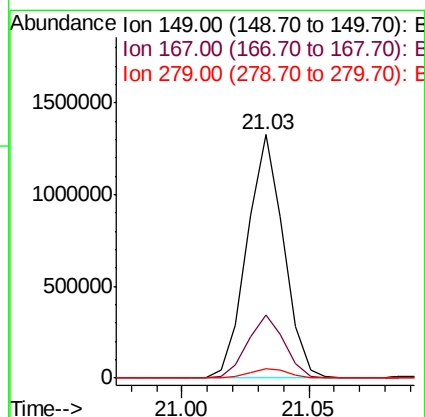
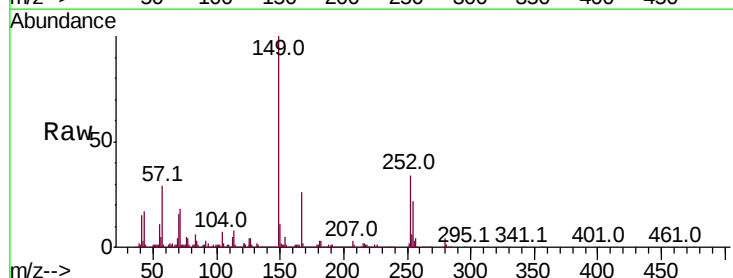
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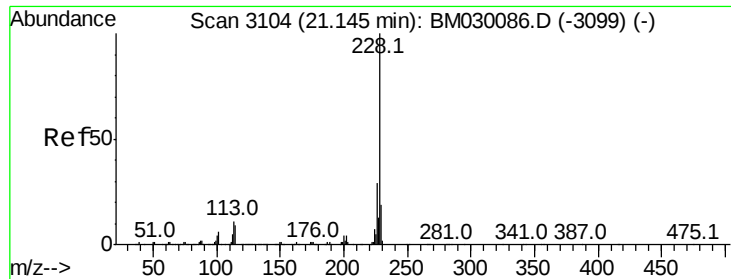
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#86
Bis(2-ethylhexyl)phthalate
Concen: 49.618 ng/ul
RT: 21.03 min Scan# 3085
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.1	31.7
279	4.0	3.5	5.3





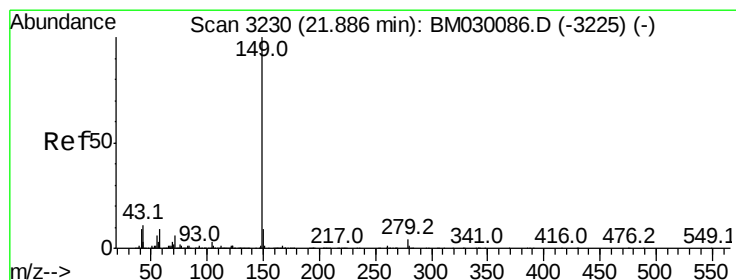
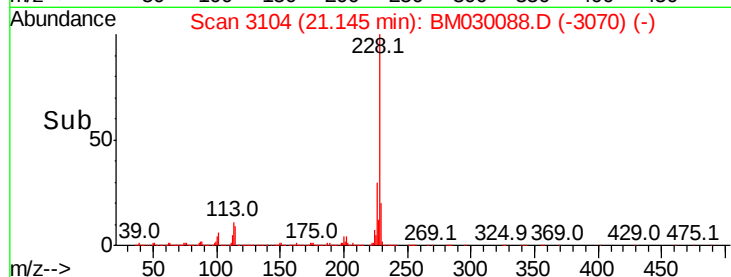
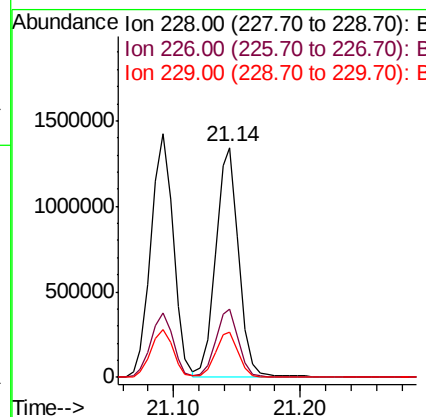
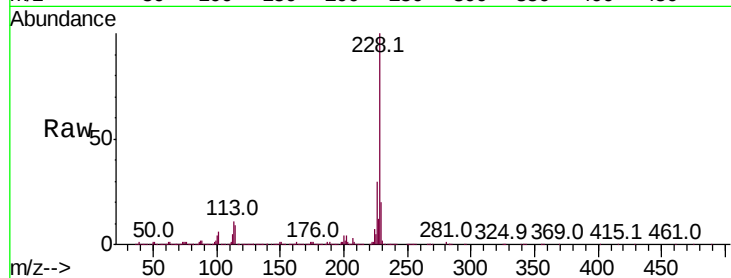
#87
Chrysene
Concen: 39.420 ng/ul
RT: 21.14 min Scan# 3104
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion:228 Resp: 1701139
Ion Ratio Lower Upper
228 100
226 29.7 23.9 35.9
229 19.5 15.6 23.4

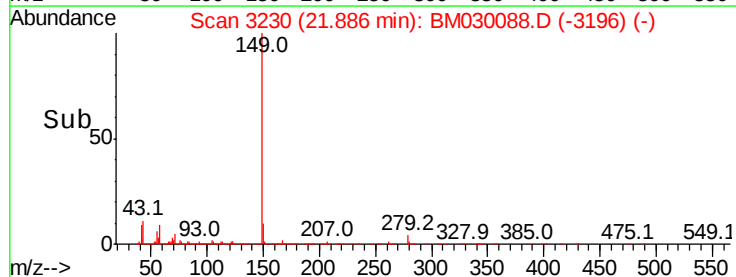
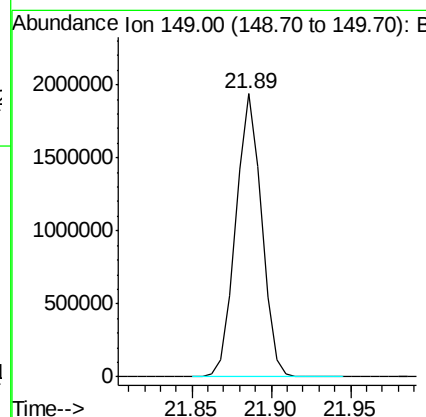
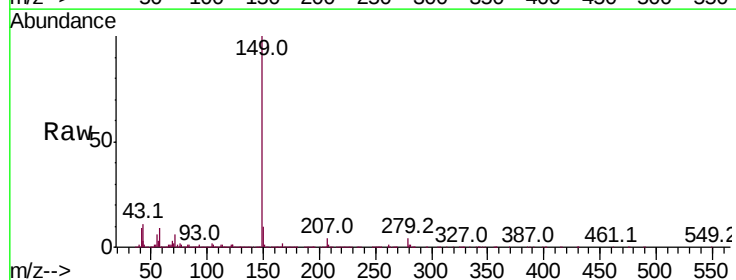
Manual Integrations
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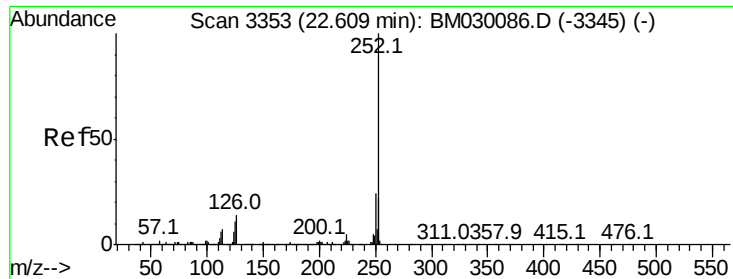
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#89
Di-n-octyl phthalate
Concen: 47.385 ng/ul
RT: 21.89 min Scan# 3230
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion:149 Resp: 2179641





#90

Benzo(b)fluoranthene

Concen: 44.064 ng/ul

RT: 22.62 min Scan# 3354

Delta R.T. 0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

Instrument :

BNA_M

ClientSampled :

SLCS542

Tot Ion:252 Resp: 1718069

Ion Ratio Lower Upper

252 100

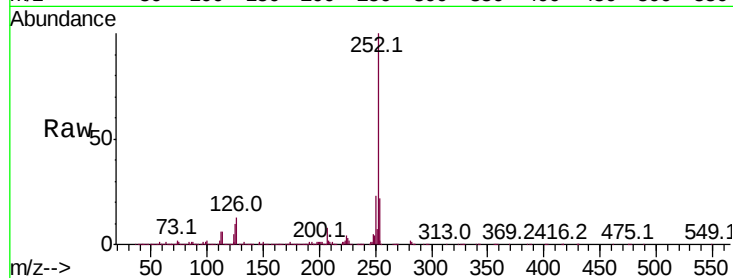
253 21.8 17.4 26.2

125 10.3 8.6 12.8

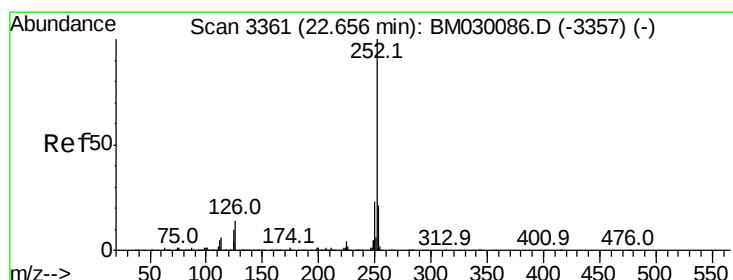
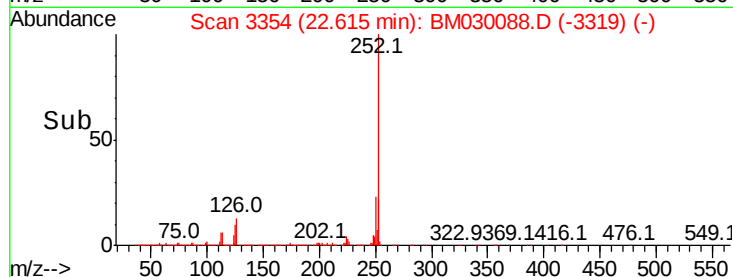
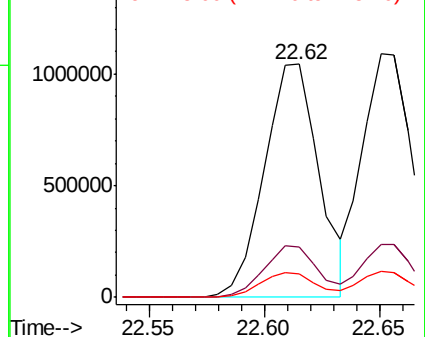
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Abundance Ion 252.00 (251.70 to 252.70): E
1500000 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 41.032 ng/ul

RT: 22.65 min Scan# 3360

Delta R.T. -0.01 min

Lab File: BM030088.D

Acq: 20 May 2021 12:17

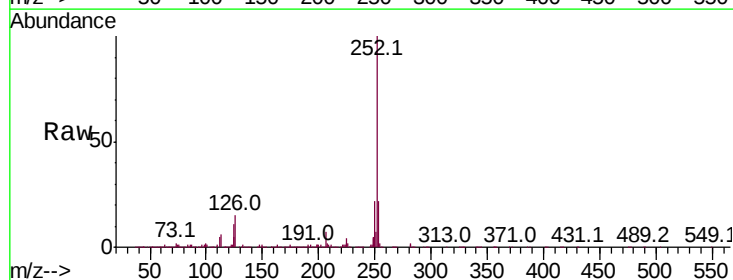
Tgt Ion:252 Resp: 1681963

Ion Ratio Lower Upper

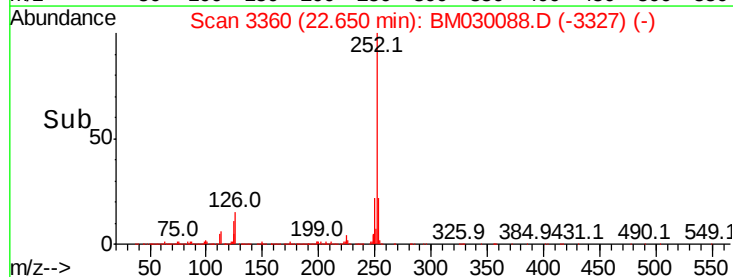
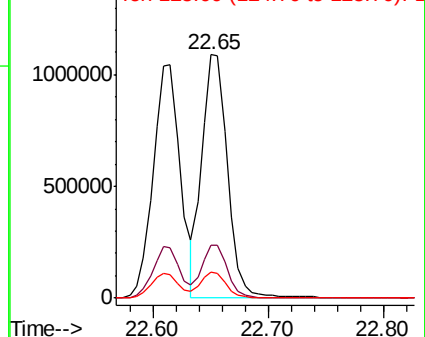
252 100

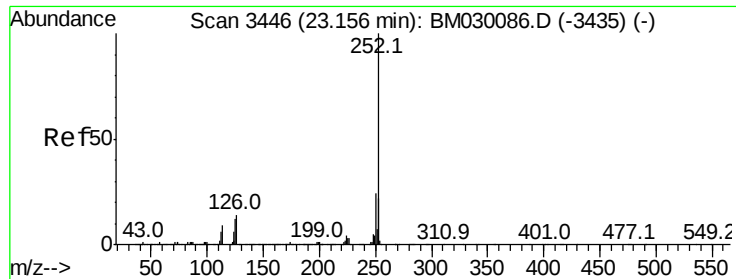
253 21.8 17.8 26.8

125 10.9 8.4 12.6



Abundance Ion 252.00 (251.70 to 252.70): E
1500000 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





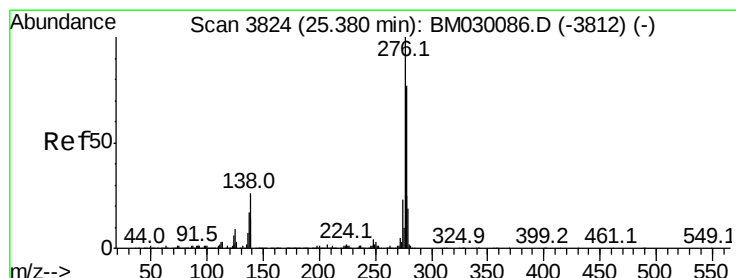
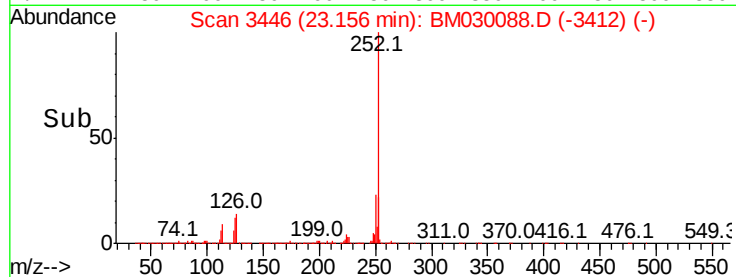
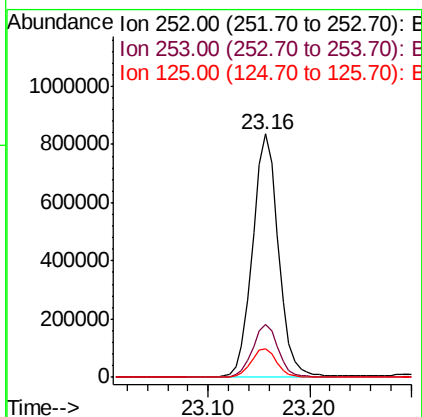
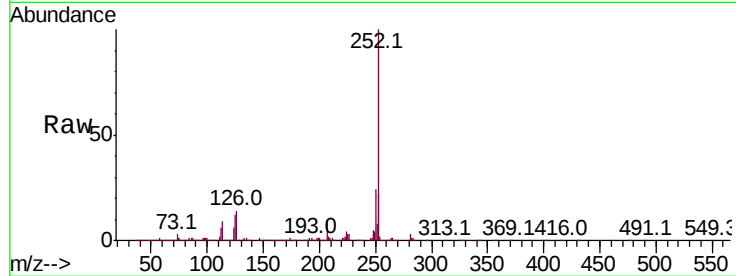
#93
Benzo(a)pyrene
Concen: 42.057 ng/u1
RT: 23.16 min Scan# 3446
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.9	26.9
125	11.7	9.6	14.4

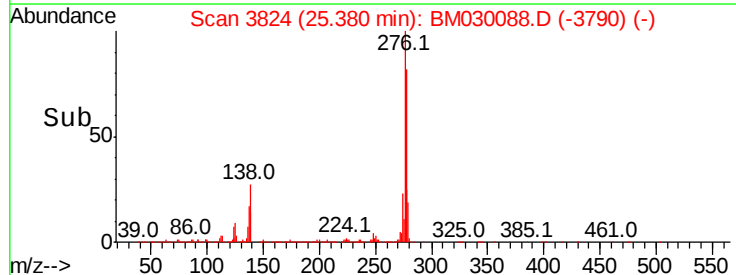
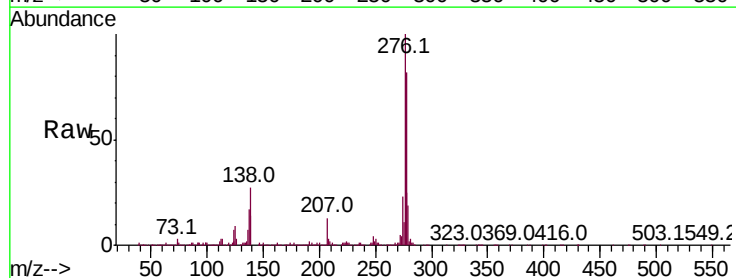
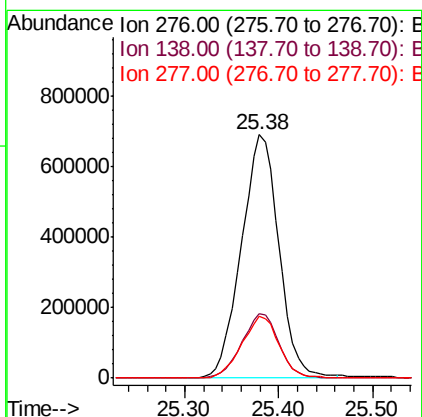
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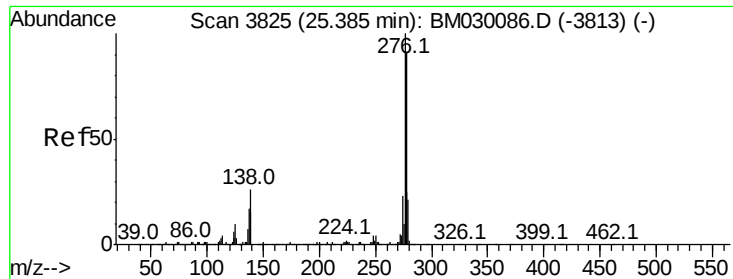
mohammad
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#94
Indeno(1,2,3-cd)pyrene
Concen: 44.489 ng/u1
RT: 25.38 min Scan# 3824
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.7	21.1	31.7
277	25.2	20.3	30.5





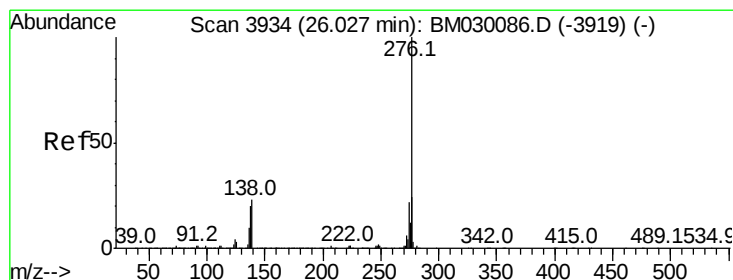
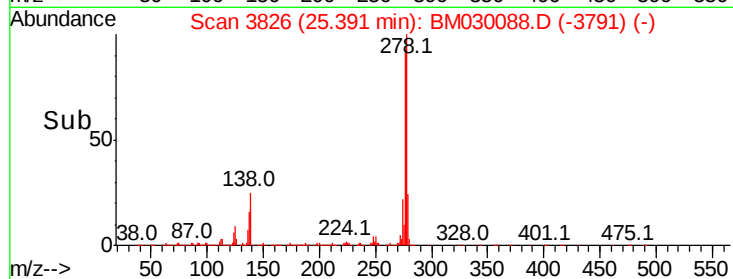
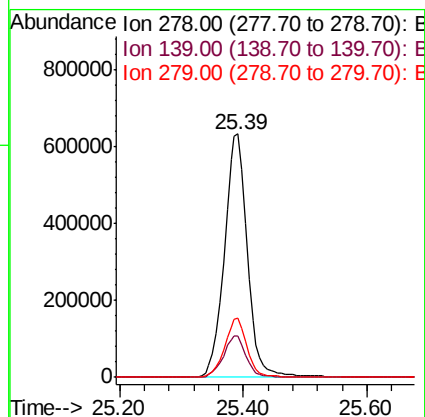
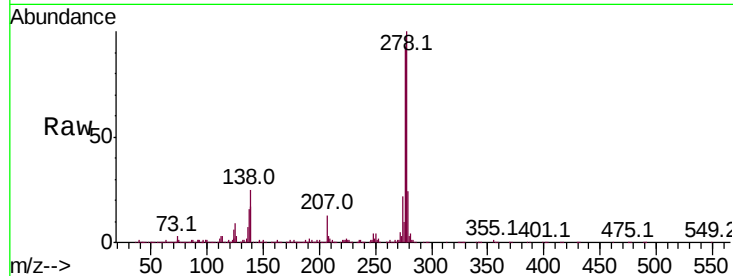
#95
Dibenzo(a,h)anthracene
Concen: 44.989 ng/ul
RT: 25.39 min Scan# 3826
Delta R.T. 0.01 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Instrument :
BNA_M
ClientSampleId :
SLCS542

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.7	13.5	20.3
279	24.1	18.6	28.0

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 44.669 ng/ul
RT: 26.03 min Scan# 3934
Delta R.T. 0.00 min
Lab File: BM030088.D
Acq: 20 May 2021 12:17

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.4	17.8	26.8
277	23.6	18.5	27.7

