

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051721\
 Data File : BM030057.D
 Acq On : 17 May 2021 18:04
 Operator : CG/JU
 Sample : PB136459BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS459

Manual Integrations
 APPROVED

mohammad
 5/19/2021 11:37:53 AM

Quant Time: May 18 01:29:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 15 09:59:28 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	113548	20.00	ng/ul	0.00
20) Naphthalene-d8	10.30	136	479326	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.17	164	292726	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	565055	20.00	ng/ul	0.00
79) Chrysene-d12	21.12	240	588386	20.00	ng/ul	0.00
88) Perylene-d12	23.26	264	587313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	12214	4.30	ng/uL	0.00
4) Pyridine-d5	3.46	84	82608	11.60	ng/ul	0.00
7) Phenol-d5	6.71	99	166950	15.81	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.87	67	109145	16.67	ng/ul	0.00
11) 2-Chlorophenol-d4	7.06	132	138566	17.00	ng/ul	0.00
15) 4-Methylphenol-d8	8.25	113	135144	15.47	ng/ul	0.00
21) Nitrobenzene-d5	8.68	128	62599	18.95	ng/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	67526	18.11	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	137451	18.39	ng/ul	0.00
31) 4-Chloroaniline-d4	10.45	131	160334	14.09	ng/ul	0.00
46) Dimethylphthalate-d6	13.60	166	380709	16.78	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	492298	17.12	ng/ul	0.00
54) 4-Nitrophenol-d4	14.41	143	52235	14.13	ng/ul	0.00
60) Fluorene-d10	15.17	176	329717	17.12	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	68126	18.56	ng/ul	0.00
73) Anthracene-d10	17.02	188	491604	17.28	ng/ul	0.00
81) Pyrene-d10	19.32	212	535089	17.73	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	571030	17.15	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.07	88	45133	14.668	ng/uL# 91
5) Pyridine	3.48	79	243537	33.353	ng/ul 93
6) Benzaldehyde	6.68	77	197428m	36.220	ng/ul
8) Phenol	6.74	94	369937	34.315	ng/ul 97
10) Bis(2-Chloroethyl)ether	6.96	93	279699	32.812	ng/ul 96
12) 2-Chlorophenol	7.09	128	296494	35.673	ng/ul 97
13) 2-Methylphenol	7.97	108	269075	32.942	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.06	45	488786	38.067	ng/ul 96
16) Acetophenone	8.35	105	449613	32.083	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.33	70	251489	35.074	ng/ul 96
18) 4-Methylphenol	8.30	108	296464	32.740	ng/ul 97
19) Hexachloroethane	8.58	117	128883	36.702	ng/ul 95
22) Nitrobenzene	8.72	77	348714	40.515	ng/ul 97
23) Isophorone	9.25	82	649551	35.679	ng/ul 99
25) 2-Nitrophenol	9.43	139	159644	39.441	ng/ul 96
26) 2,4-Dimethylphenol	9.49	107	338157	37.025	ng/ul 98
27) Bis(2-Chloroethoxy)methane	9.73	93	387349	36.326	ng/ul 99
29) 2,4-Dichlorophenol	9.96	162	266435	36.291	ng/ul 99
30) Naphthalene	10.35	128	942020	35.407	ng/ul 99
32) 4-Chloroaniline	10.47	127	332219	28.345	ng/ul 100
33) Hexachlorobutadiene	10.63	225	177520	36.063	ng/ul 95
34) Caprolactam	11.26	113	81614	31.324	ng/ul 90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.60	107	293026	36.066	ng/ul	98
36) 2-Methylnaphthalene	11.97	142	652160	33.791	ng/ul	99
37) 1-Methylnaphthalene	12.19	142	647166	33.836	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.35	216	334598	36.990	ng/ul	99
40) Hexachlorocyclopentadiene	12.32	237	148054	31.510	ng/ul	99
41) 2,4,6-Trichlorophenol	12.60	196	212471	38.519	ng/ul	99
42) 2,4,5-Trichlorophenol	12.67	196	220637	37.794	ng/ul	98
43) 1,1'-Biphenyl	13.00	154	820086	36.039	ng/ul	98
44) 2-Chloronaphthalene	13.04	162	652316	37.354	ng/ul	99
45) 2-Nitroaniline	13.26	65	198721	45.022	ng/ul	94
47) Dimethylphthalate	13.64	163	802805	35.335	ng/ul	99
48) 2,6-Dinitrotoluene	13.77	165	165870	40.669	ng/ul	94
50) Acenaphthylene	13.89	152	966372	34.750	ng/ul	99
51) 3-Nitroaniline	14.10	138	150933	32.942	ng/ul	98
52) Acenaphthene	14.24	153	713648	36.311	ng/ul	99
53) 2,4-Dinitrophenol	14.32	184	80434	28.986	ng/ul	94
55) 4-Nitrophenol	14.42	109	90707	31.923	ng/ul	98
56) Dibenzofuran	14.58	168	971331	36.084	ng/ul	98
57) 2,4-Dinitrotoluene	14.56	165	233789	38.737	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.81	232	195279	35.128	ng/ul	97
59) Diethylphthalate	15.02	149	830873	35.064	ng/ul	99
61) Fluorene	15.23	166	819681	35.619	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.23	204	398165	35.211	ng/ul	99
63) 4-Nitroaniline	15.27	138	159330m	35.082	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.33	198	133953	37.084	ng/ul	98
67) N-Nitrosodiphenylamine	15.44	169	676610	36.861	ng/ul	98
68) 4-Bromophenyl-phenylether	16.12	248	231953	36.879	ng/ul	97
69) Hexachlorobenzene	16.23	284	271311	36.325	ng/ul	97
70) Atrazine	16.40	200	237348	35.047	ng/ul	99
71) Pentachlorophenol	16.59	266	142535	33.305	ng/ul	98
72) Phenanthrene	16.96	178	1224079	36.739	ng/ul	100
74) Anthracene	17.06	178	1253851	36.810	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	12.96	216	336235	37.618	ng/ul	99
76) Pentachlorobenzene	14.50	250	315729	37.040	ng/ul	98
77) Carbazole	17.33	167	1069898	34.281	ng/ul	99
78) Di-n-butylphthalate	17.90	149	1385487	37.401	ng/ul	100
80) Fluoranthene	18.99	202	1392049	37.894	ng/ul	98
82) Pyrene	19.35	202	1459065	37.742	ng/ul	99
83) Butylbenzylphthalate	20.27	149	604225	43.980	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.04	252	481070	35.938	ng/ul	99
85) Benzo(a)anthracene	21.10	228	1424232	37.100	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.04	149	946265	39.946	ng/ul	98
87) Chrysene	21.15	228	1418746	37.106	ng/ul	99
89) Di-n-octyl phthalate	21.90	149	1569381	34.919	ng/ul	100
90) Benzo(b)fluoranthene	22.63	252	1460775	38.344	ng/ul	99
91) Benzo(k)fluoranthene	22.67	252	1496491	37.364	ng/ul	100
93) Benzo(a)pyrene	23.17	252	1313379	37.960	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.40	276	1744086	41.647	ng/ul	100
95) Dibenzo(a,h)anthracene	25.41	278	1469487	41.397	ng/ul	100
96) Benzo(g,h,i)perylene	26.06	276	1423945	41.967	ng/ul	99

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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

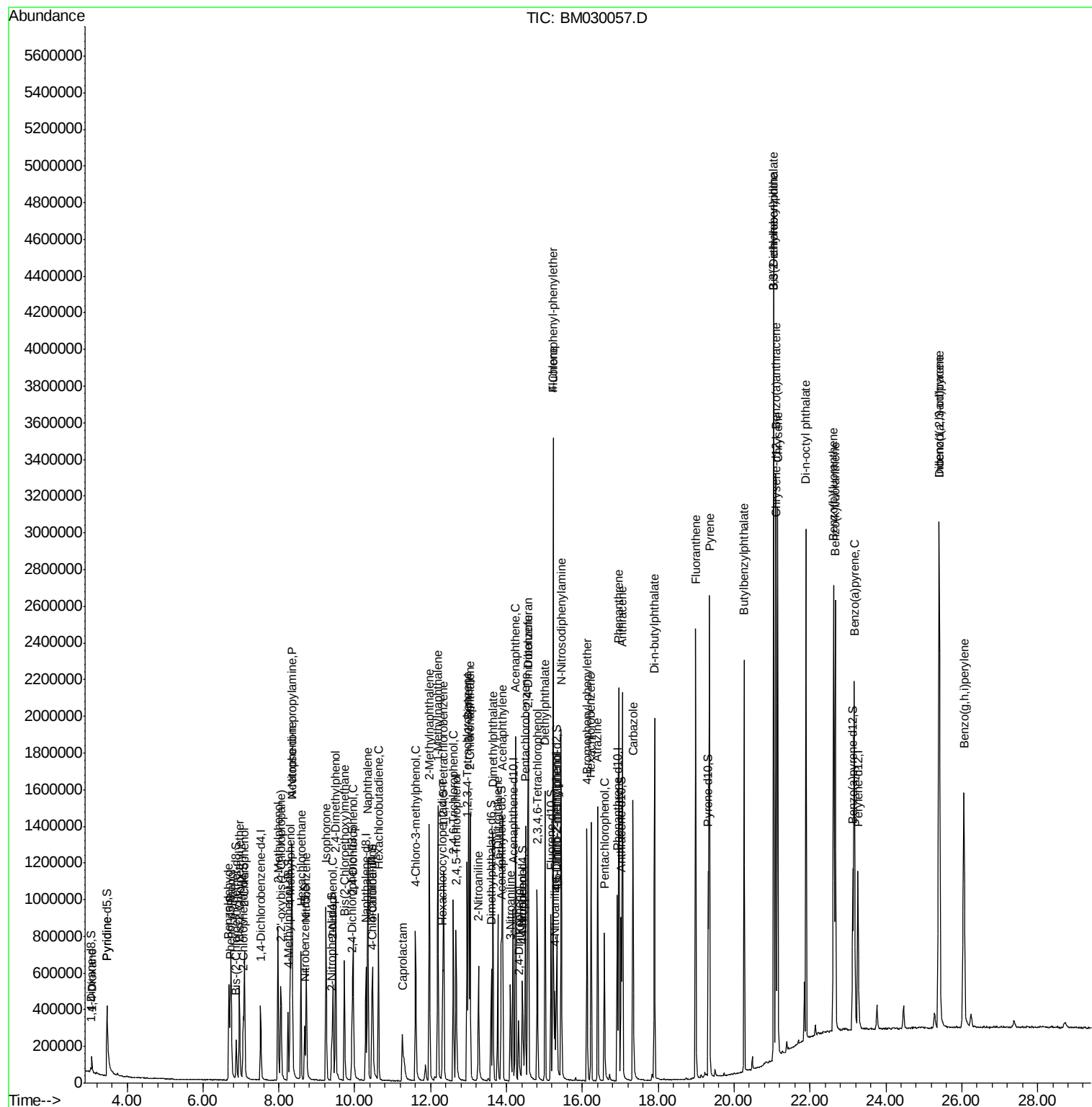
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051721\
Data File : BM030057.D
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ALS Vial : 4 Sample Multiplier: 1

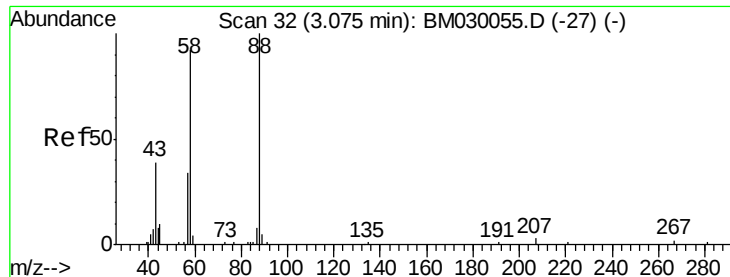
Instrument :
BNA_M
Client Sampled :
SLCS459

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#2

1,4-Dioxane

Concen: 14.668 ng/uL

RT: 3.07 min Scan# 31

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

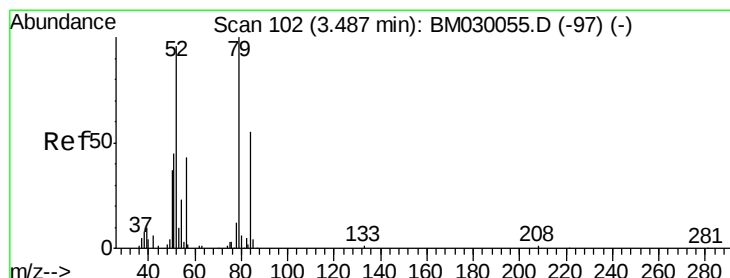
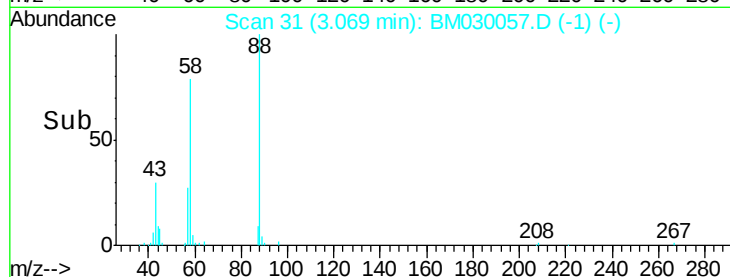
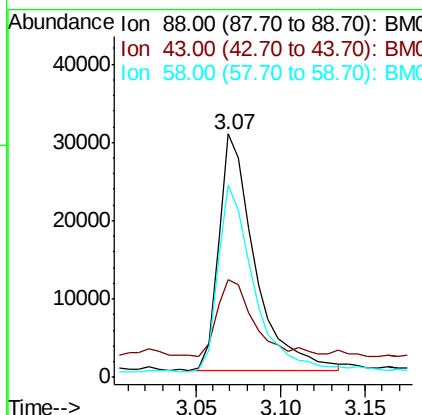
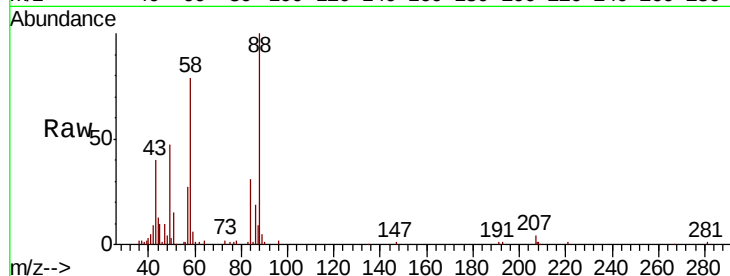
ClientSampleId :

SLCS459

Tot Ion:	88	Resp:	45133
Ion Ratio	Lower	Upper	
88	100		
43	39.9	26.2	39.2#
58	79.3	59.0	88.4

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#5

Pyridine

Concen: 33.353 ng/uL

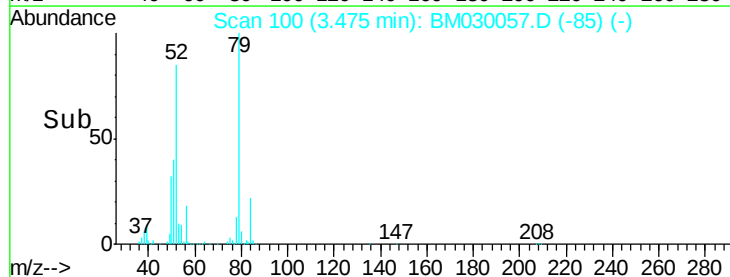
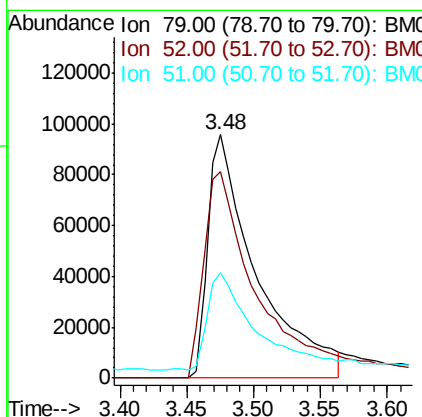
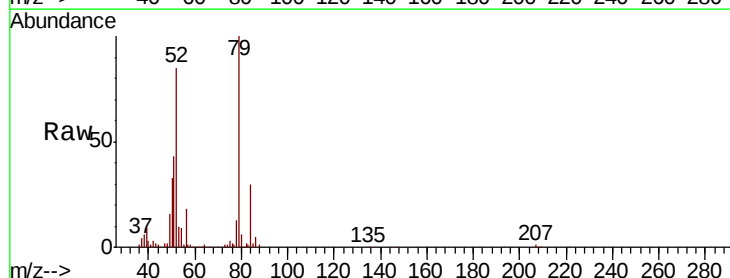
RT: 3.48 min Scan# 100

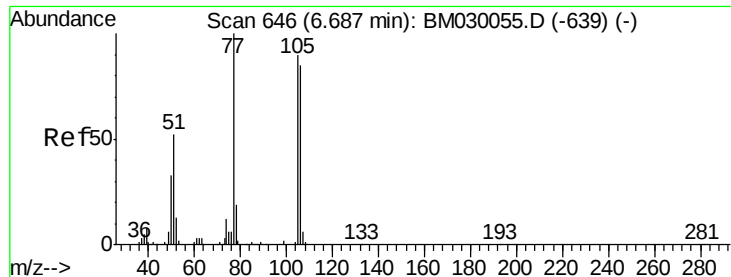
Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Tgt Ion:	79	Resp:	243537
Ion Ratio	Lower	Upper	
79	100		
52	85.0	74.6	111.8
51	43.3	32.6	48.8





#6

Benzaldehyde

Concen: 36.220 ng/ul

RT: 6.68 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

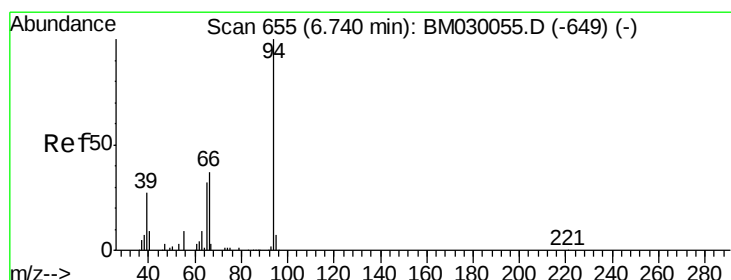
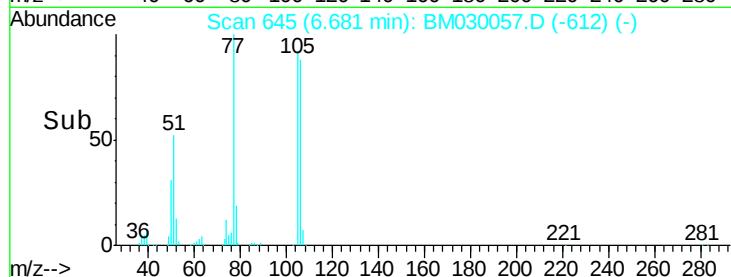
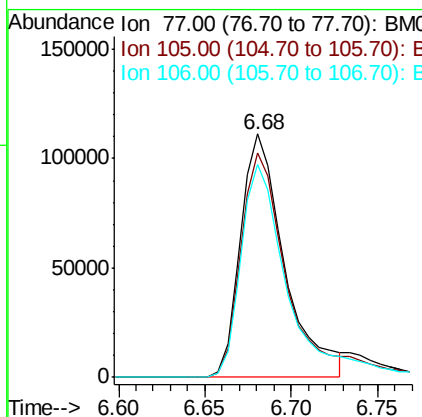
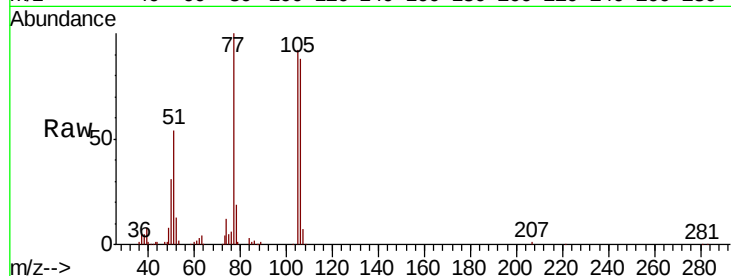
ClientSampleId :

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Tot Ion:	77	Resp:	197428
Ion	Ratio	Lower	Upper
77	100		
105	92.0	77.7	116.5
106	87.6	72.2	108.4

Manual Integrations
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#8

Phenol

Concen: 34.315 ng/ul

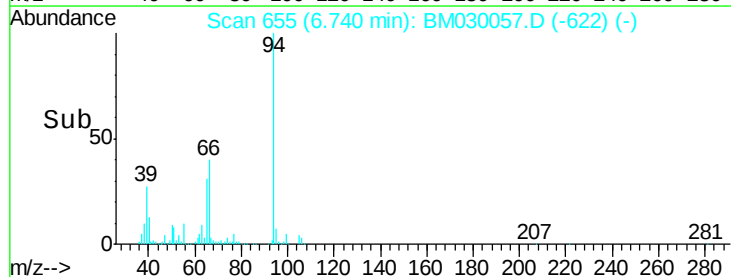
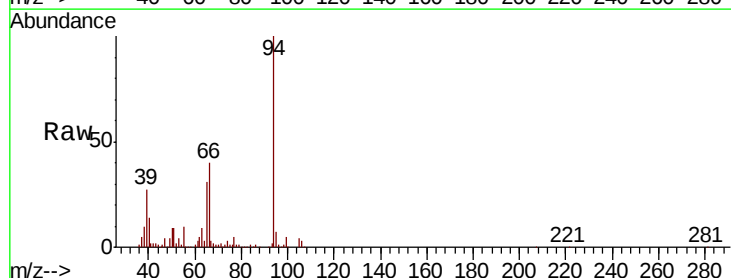
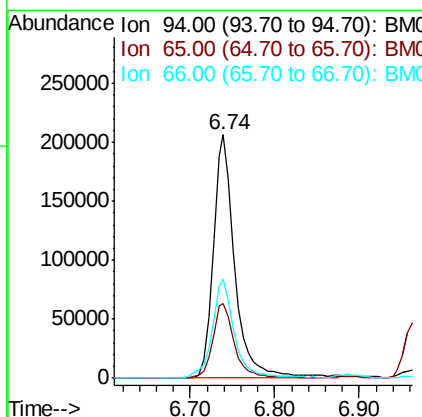
RT: 6.74 min Scan# 655

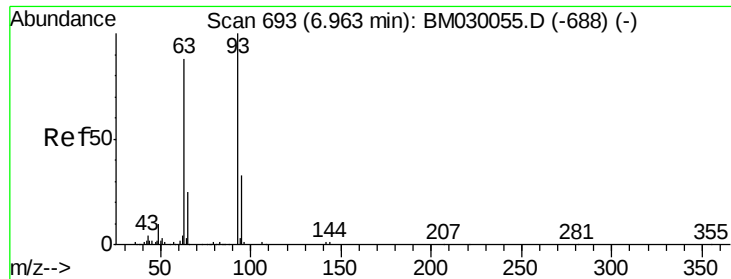
Delta R.T. -0.01 min

Lab File: BM030057.D

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Tgt Ion:	94	Resp:	369937
Ion	Ratio	Lower	Upper
94	100		
65	30.7	23.3	34.9
66	40.5	30.6	45.8





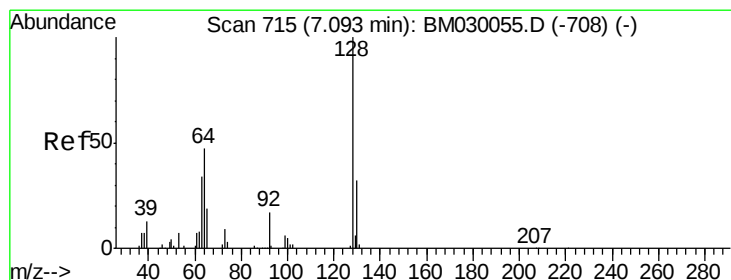
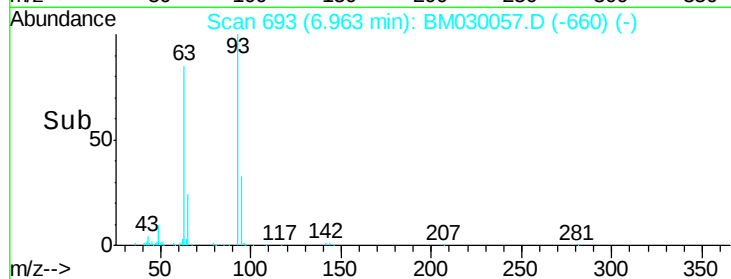
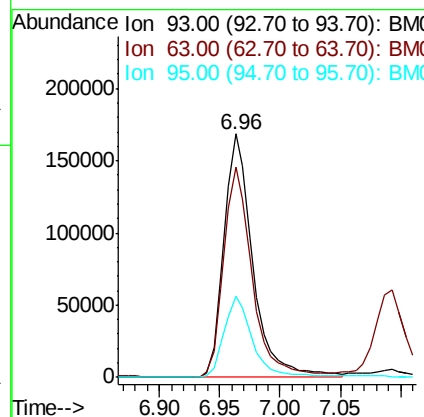
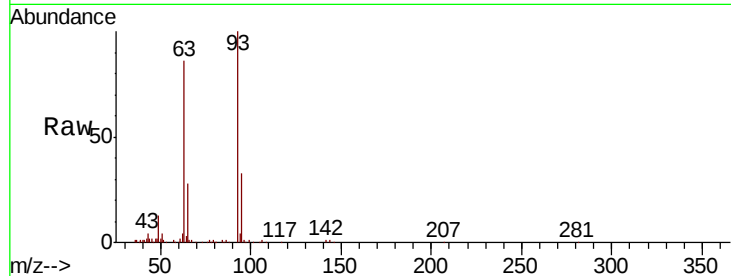
#10
Bis(2-Chloroethyl)ether
Concen: 32.812 ng/ul
RT: 6.96 min Scan# 693
Delta R.T. -0.01 min
Lab File: BM030057.D
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Tot Ion	Ratio	Resp	Lower	Upper
93	100	279699		
63	86.2		66.0	99.0
95	33.3		25.7	38.5

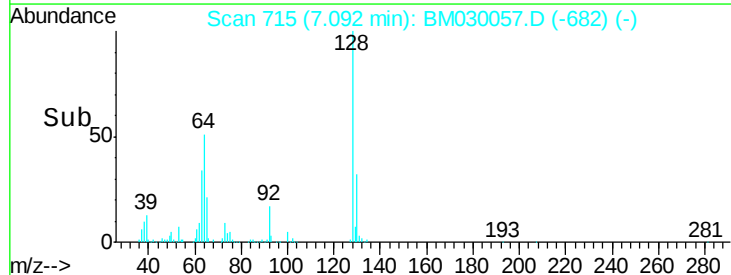
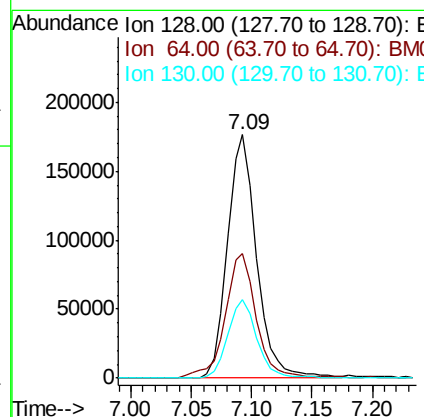
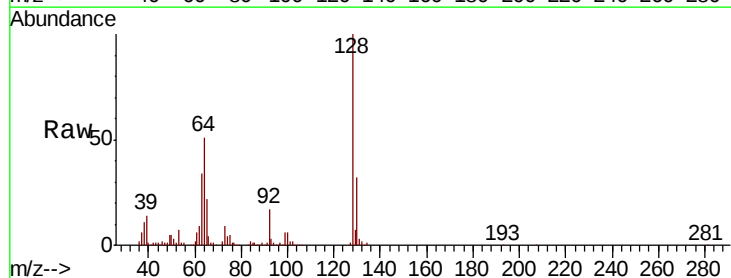
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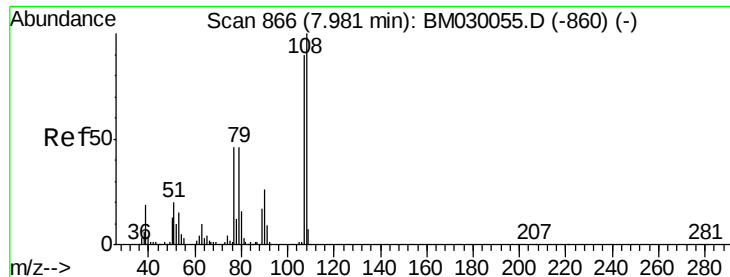
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#12
2-Chlorophenol
Concen: 35.673 ng/ul
RT: 7.09 min Scan# 715
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	296494		
64	51.1		39.3	58.9
130	32.0		26.6	39.8





#13

2-Methylphenol

Concen: 32.942 ng/ul

RT: 7.97 min Scan# 865

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

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Tot Ion:108 Resp: 269075

Ion Ratio Lower Upper

108 100

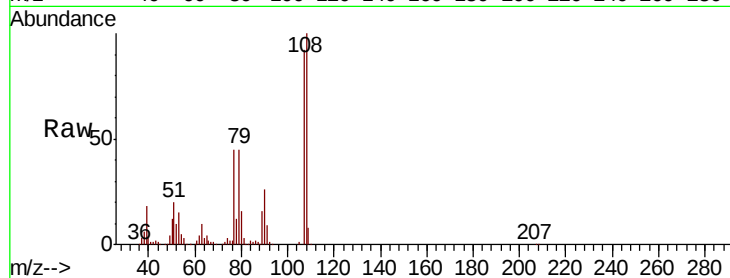
107 92.4 73.8 110.6

Manual Integrations

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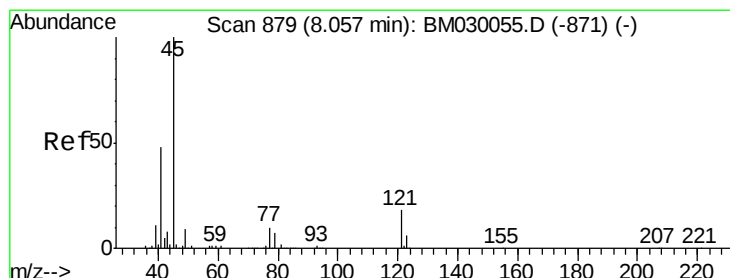
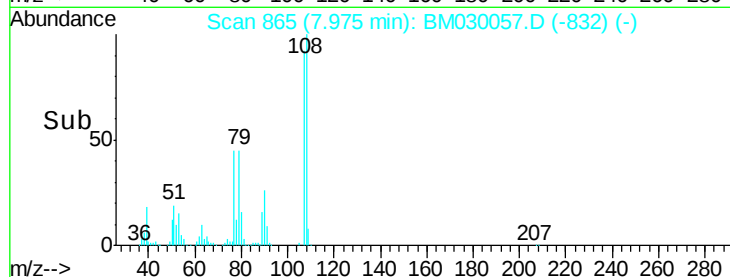
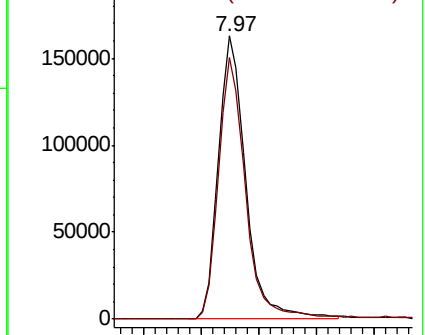
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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.067 ng/ul

RT: 8.06 min Scan# 879

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

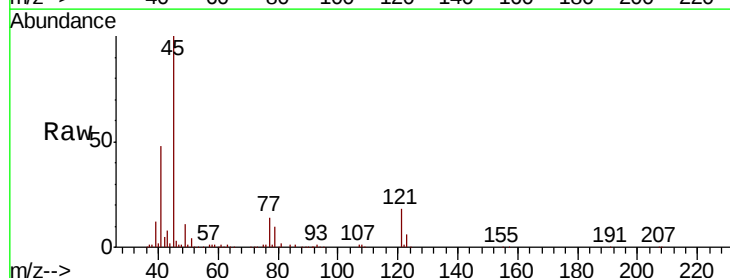
Tgt Ion: 45 Resp: 488786

Ion Ratio Lower Upper

45 100

77 13.8 12.3 18.5

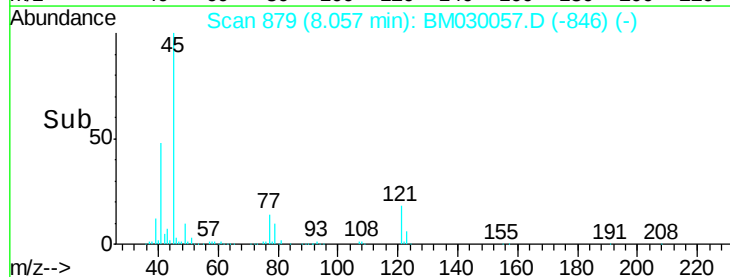
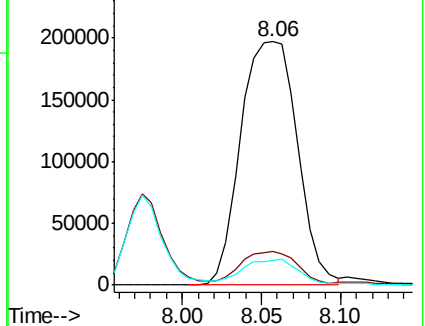
79 10.0 9.1 13.7

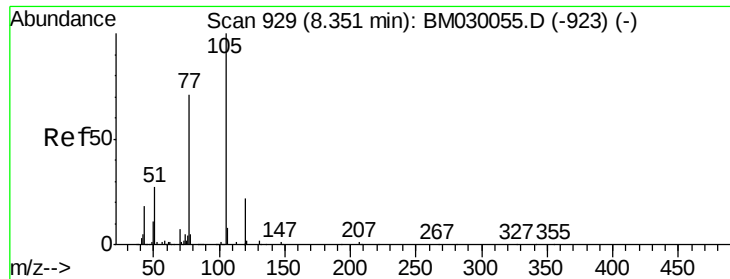


Abundance Ion 45.00 (44.70 to 45.70): BM0

Ion 77.00 (76.70 to 77.70): BM0

Ion 79.00 (78.70 to 79.70): BM0





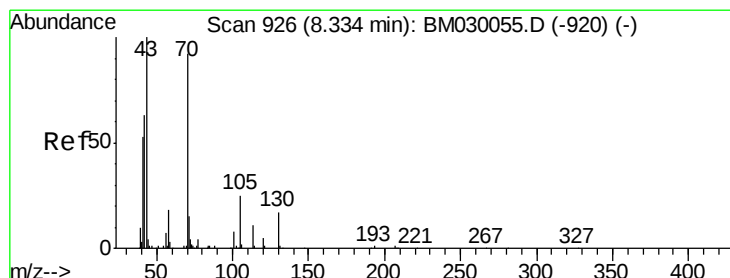
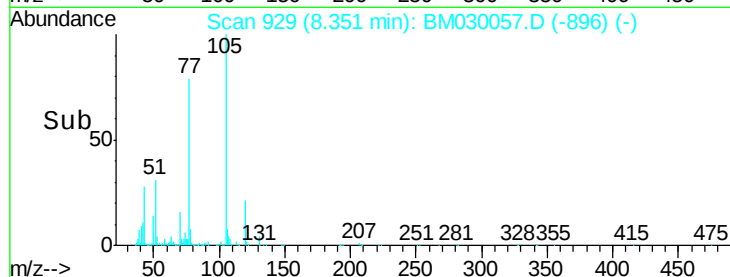
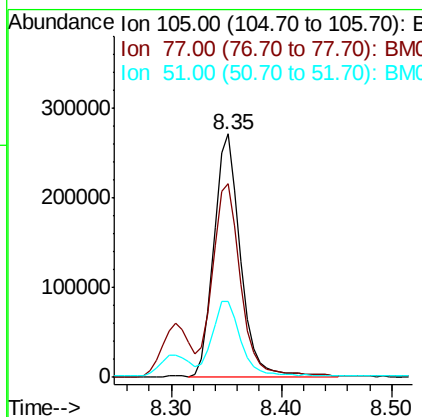
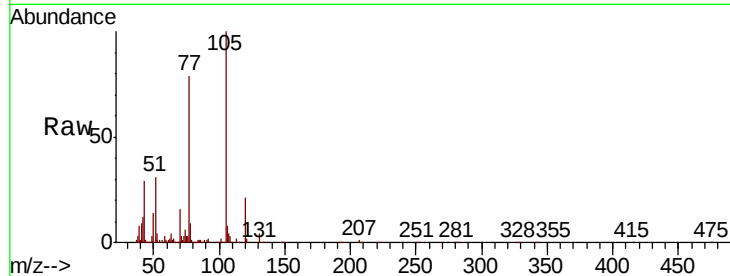
#16
Acetophenone
Concen: 32.083 ng/ul
RT: 8.35 min Scan# 929
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion:	105	Resp:	449613
Ion Ratio	Lower	Upper	
105	100		
77	79.4	64.2	96.4
51	31.4	24.3	36.5

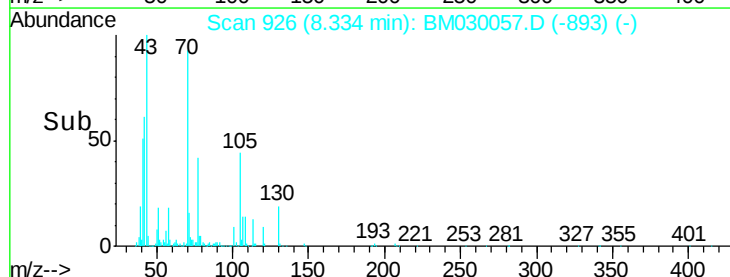
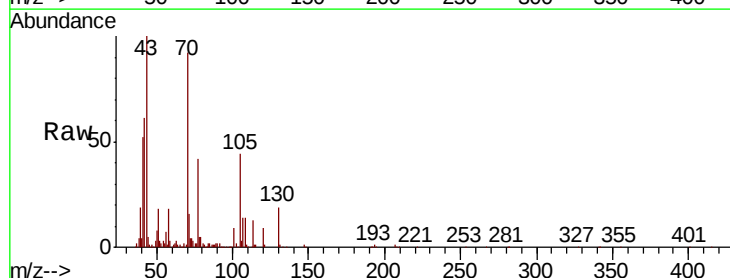
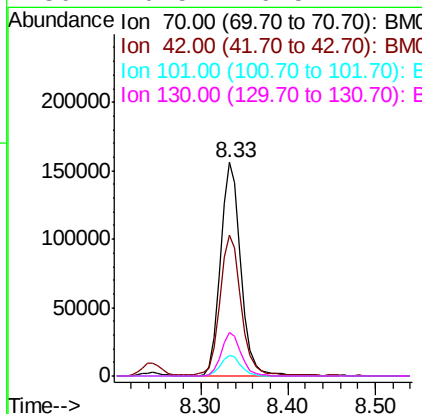
Manual Integrations
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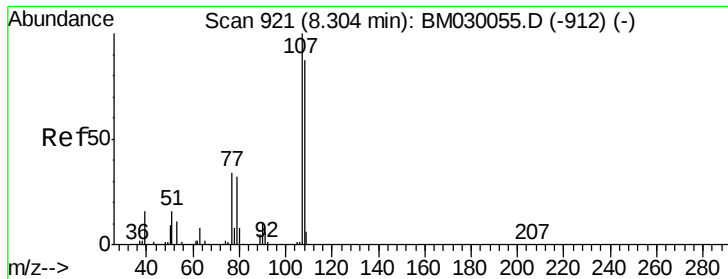
mohammad
5/19/2021 11:37:53 AM



#17
N-Nitroso-di-n-propylamine
Concen: 35.074 ng/ul
RT: 8.33 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion:	70	Resp:	251489
Ion Ratio	Lower	Upper	
70	100		
42	65.9	49.4	74.0
101	9.6	7.8	11.6
130	20.5	16.5	24.7





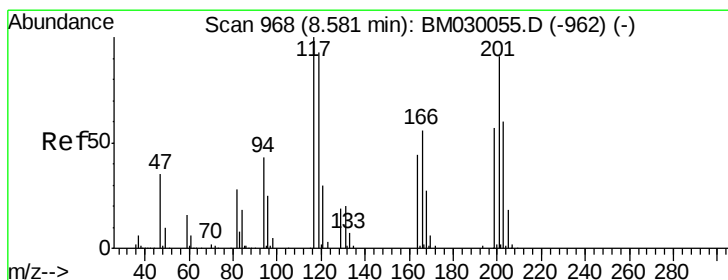
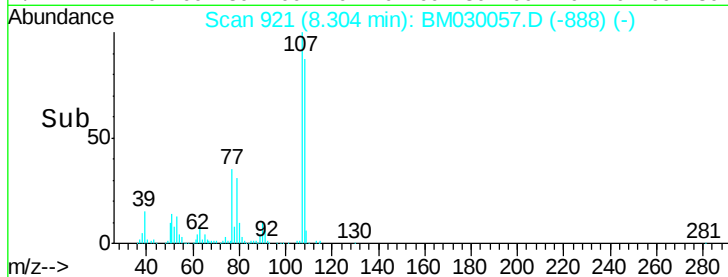
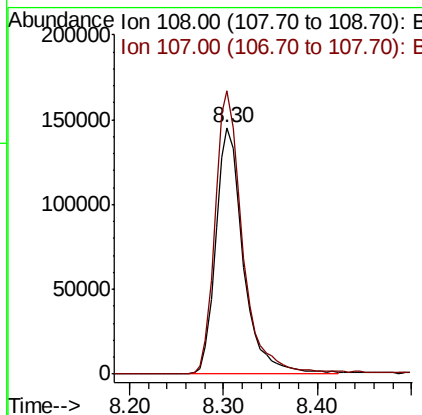
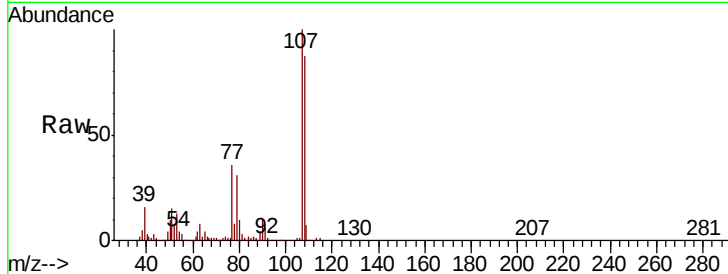
#18
4-Methylphenol
Concen: 32.740 ng/ul
RT: 8.30 min Scan# 921
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
108	100		
107	114.8	89.4	134.0

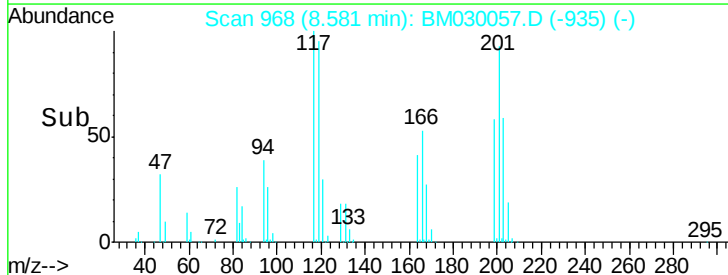
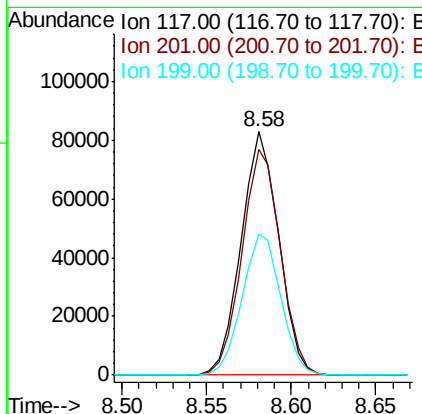
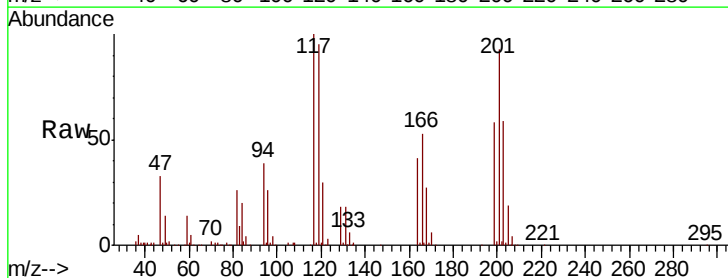
Manual Integrations
APPROVED

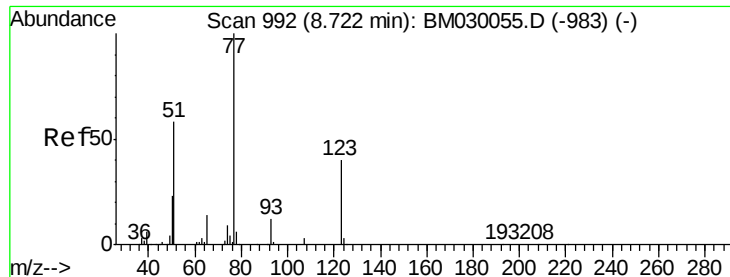
mohammad
5/19/2021 11:37:53 AM



#19
Hexachloroethane
Concen: 36.702 ng/ul
RT: 8.58 min Scan# 968
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
117	100		
201	92.6	79.4	119.2
199	57.9	48.0	72.0





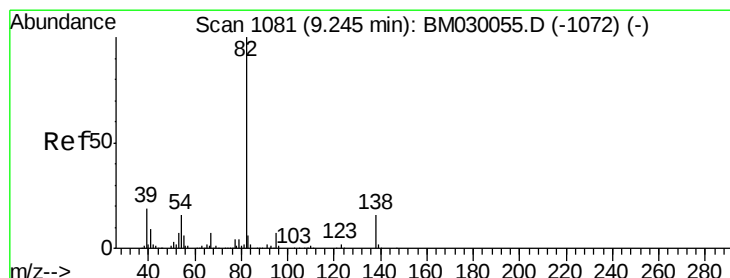
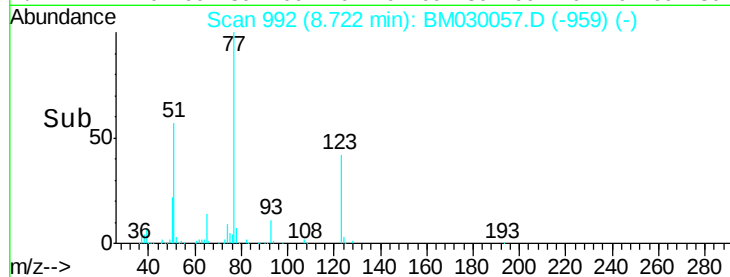
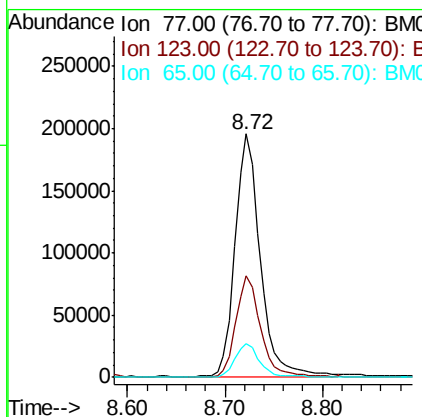
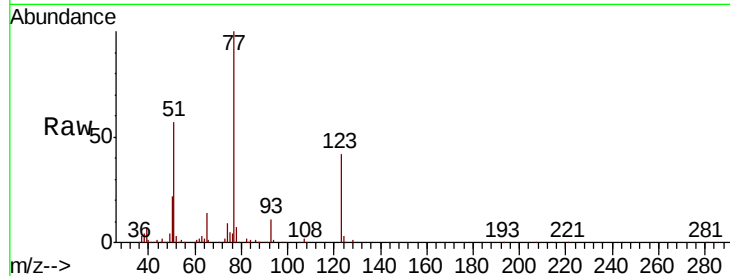
#22
 Nitrobenzene
 Concen: 40.515 ng/ul
 RT: 8.72 min Scan# 992
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Instrument :
 BNA_M
 ClientSampled :
 SLCS459

Tot Ion:	77	Resp:	348714
Ion Ratio	Lower	Upper	
77	100		
123	41.5	35.0	52.6
65	13.7	10.3	15.5

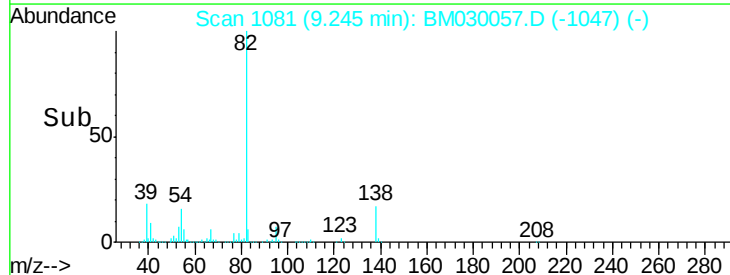
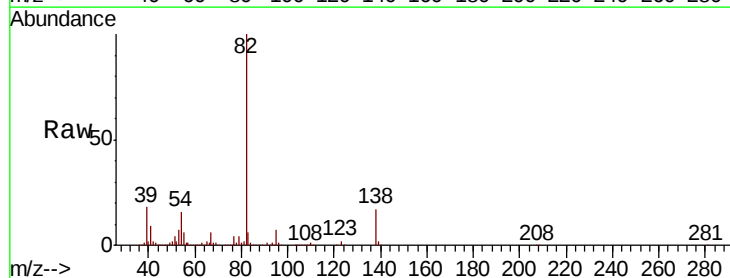
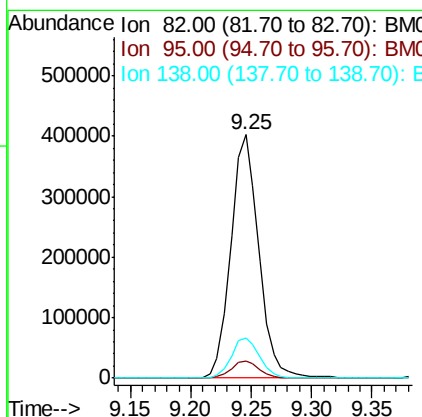
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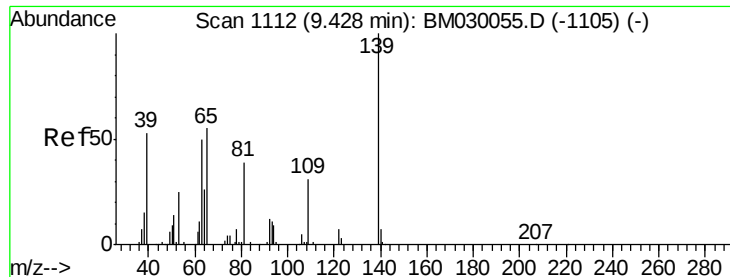
mohammad
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#23
 Isophorone
 Concen: 35.679 ng/ul
 RT: 9.25 min Scan# 1081
 Delta R.T. -0.00 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Tgt Ion:	82	Resp:	649551
Ion Ratio	Lower	Upper	
82	100		
95	7.2	5.5	8.3
138	16.6	13.8	20.6





#25

2-Nitrophenol

Concen: 39.441 ng/ul

RT: 9.43 min Scan# 1112

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

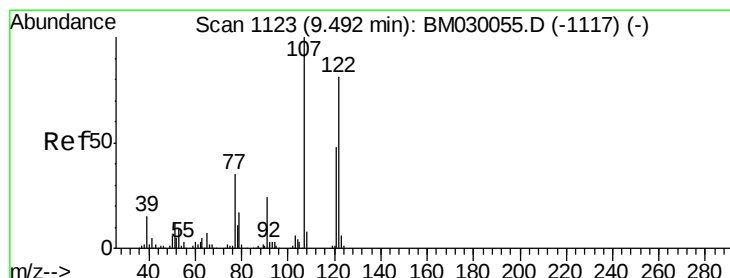
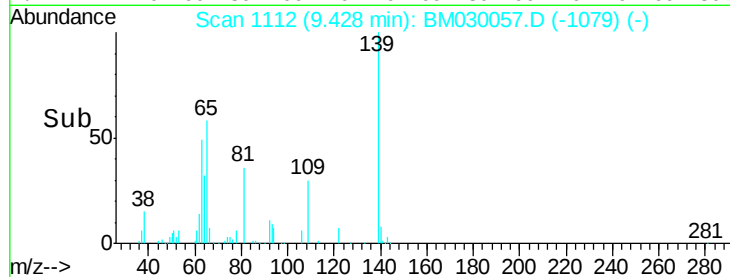
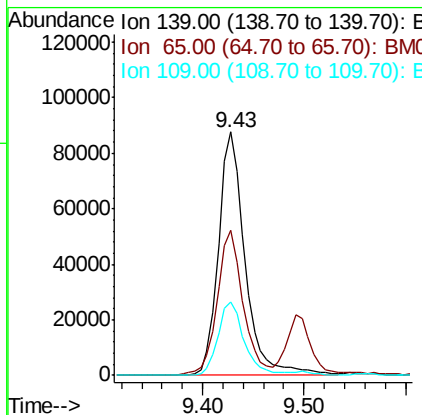
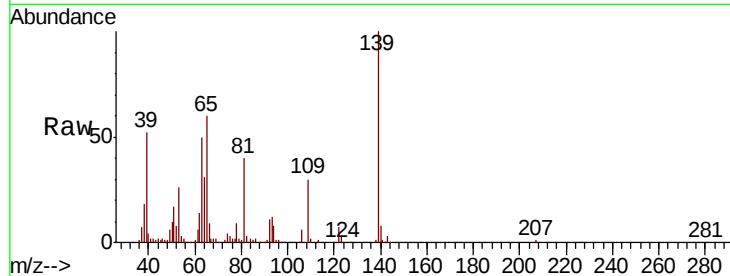
ClientSampled :

SLCS459

Tot Ion:	139	Resp:	159644
Ion Ratio	Lower	Upper	
139	100		
65	59.8	44.6	67.0
109	29.9	24.4	36.6

Manual Integrations
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#26

2,4-Dimethylphenol

Concen: 37.025 ng/ul

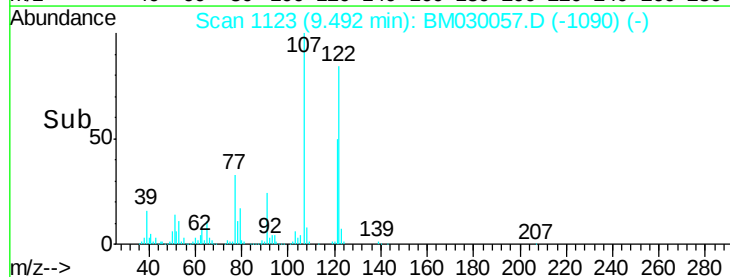
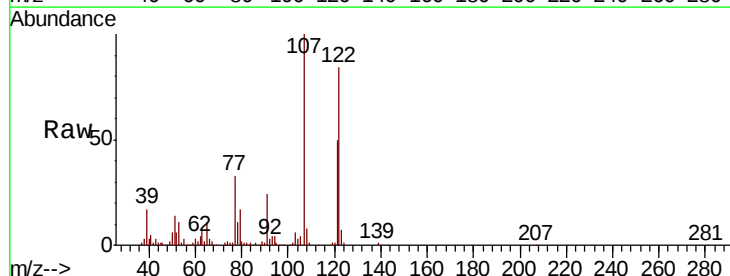
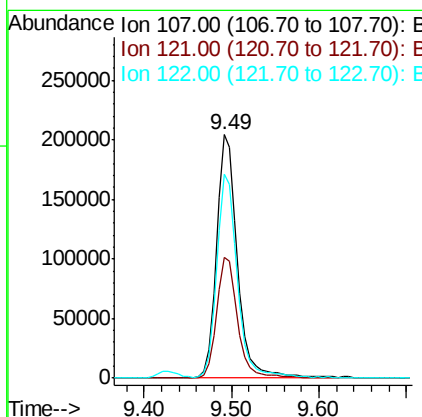
RT: 9.49 min Scan# 1123

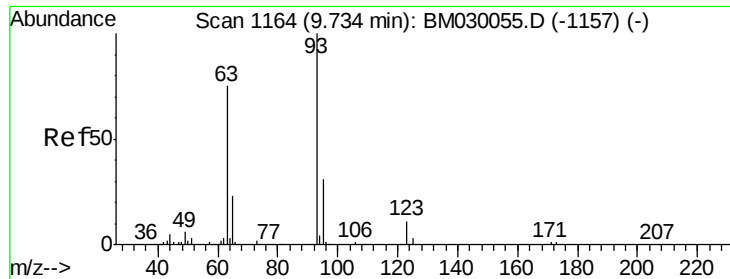
Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Tgt Ion:	107	Resp:	338157
Ion Ratio	Lower	Upper	
107	100		
121	49.6	40.7	61.1
122	84.0	68.9	103.3





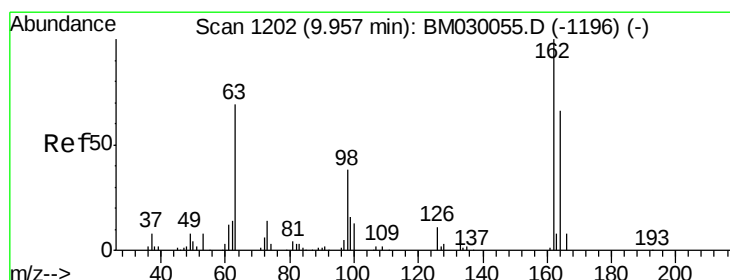
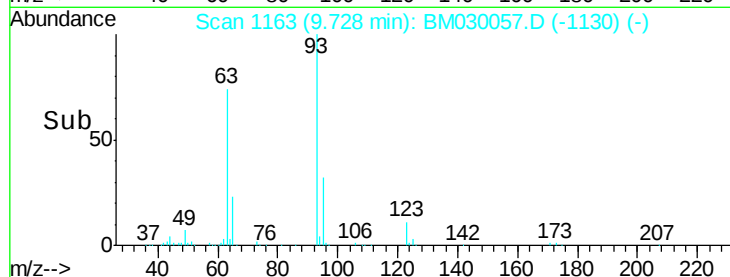
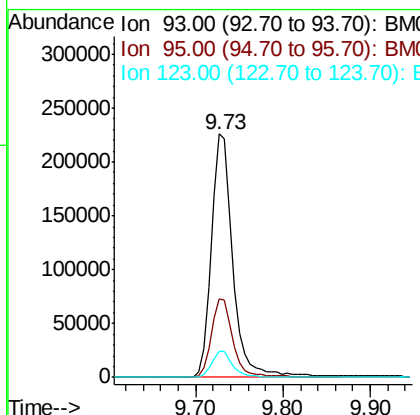
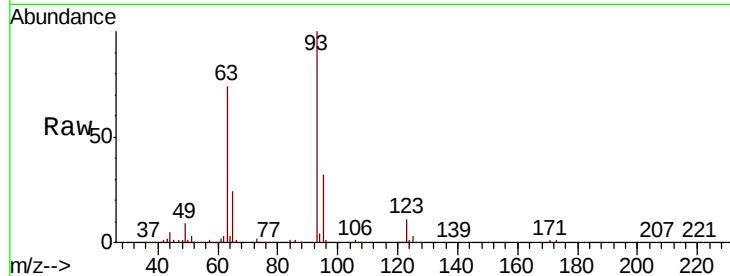
#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.326 ng/ul
 RT: 9.73 min Scan# 1163
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Instrument :
 BNA_M
 ClientSampleId :
 SLCS459

Tot Ion	Ratio	Lower	Upper
93	100		
95	32.0	25.3	37.9
123	10.9	8.8	13.2

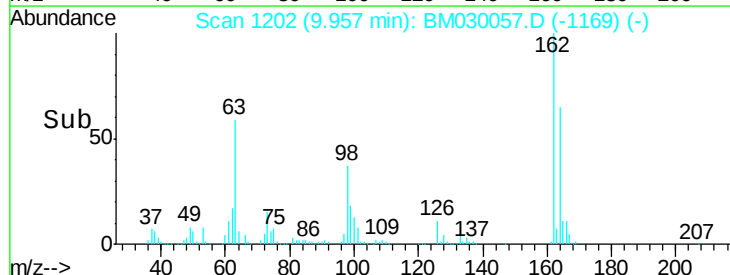
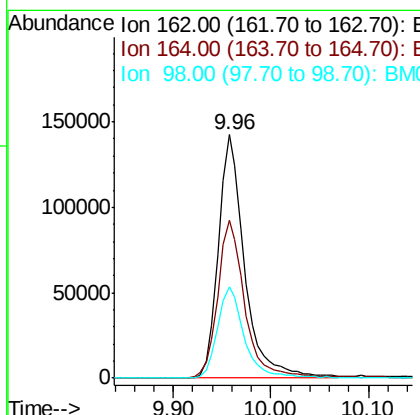
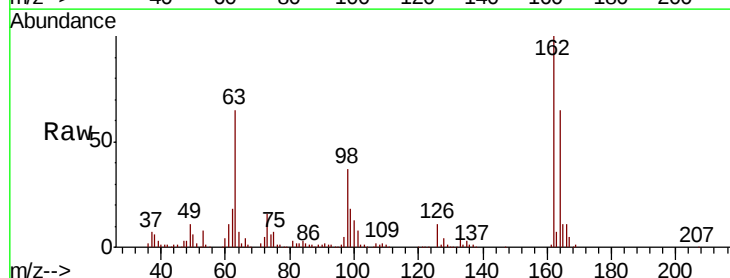
Manual Integrations
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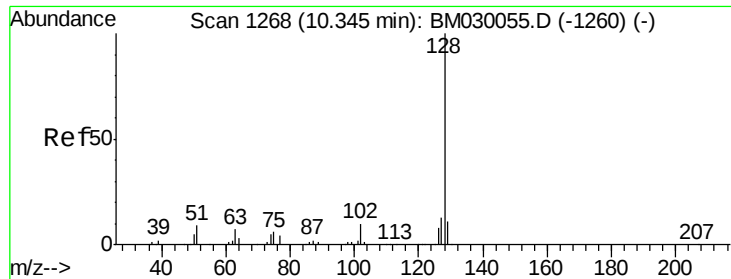
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 36.291 ng/ul
 RT: 9.96 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.0	51.2	76.8
98	37.3	29.7	44.5





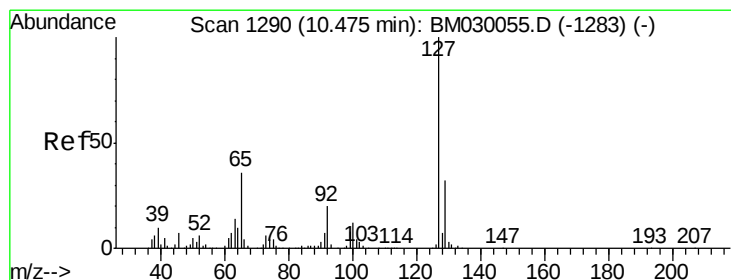
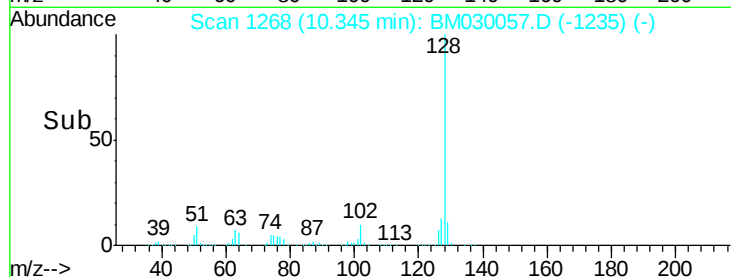
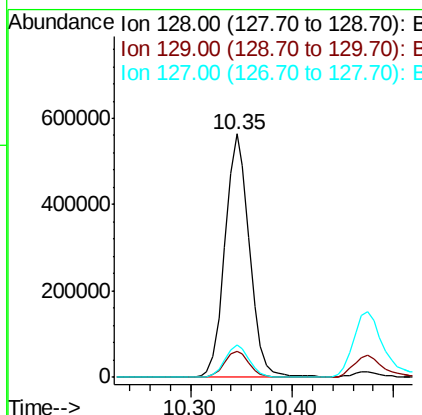
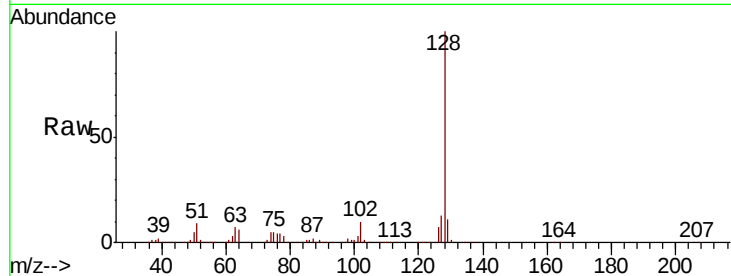
#30
Naphthalene
Concen: 35.407 ng/ul
RT: 10.35 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.5	12.7
127	13.4	10.4	15.6

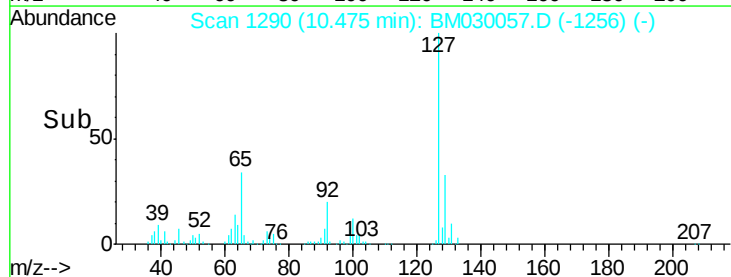
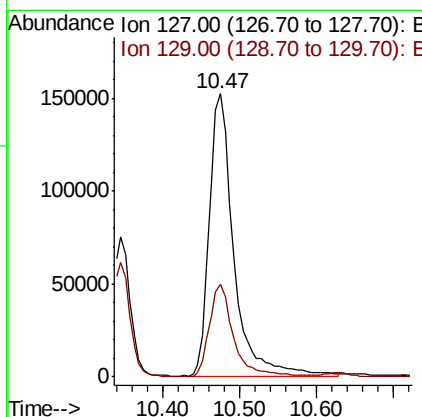
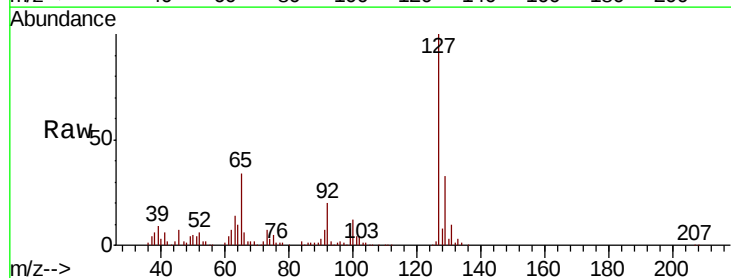
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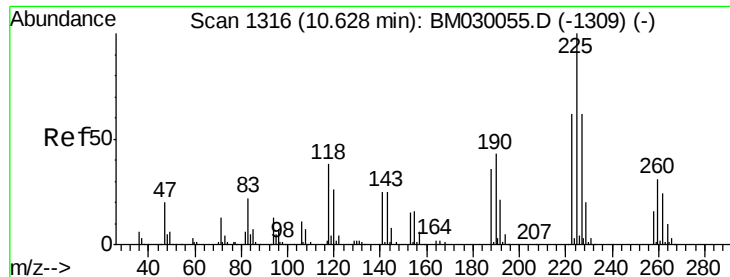
mohammad
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#32
4-Chloroaniline
Concen: 28.345 ng/ul
RT: 10.47 min Scan# 1290
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.3	39.5





#33

Hexachlorobutadiene

Concen: 36.063 ng/ul

RT: 10.63 min Scan# 1316

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

ClientSampleId :

SLCS459

Tot Ion: 225 Resp: 177520

Ion Ratio Lower Upper

225 100

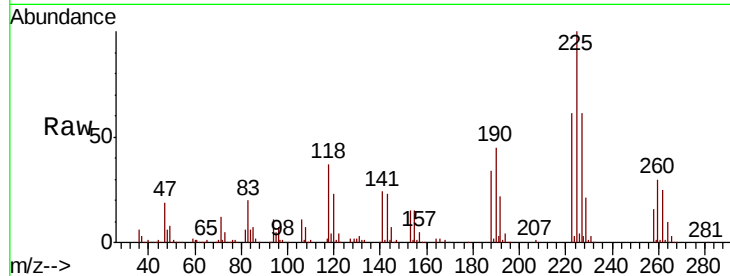
223 60.9 53.0 79.4

227 61.1 51.2 76.8

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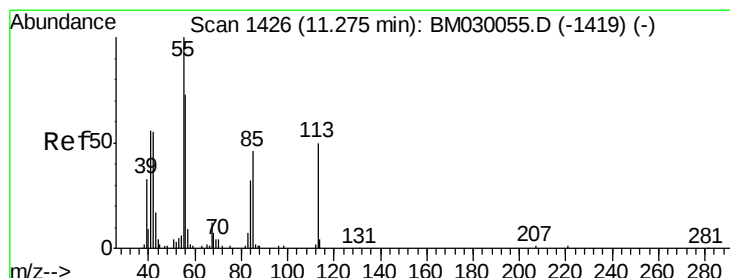
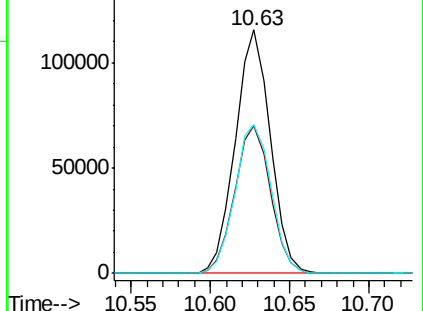
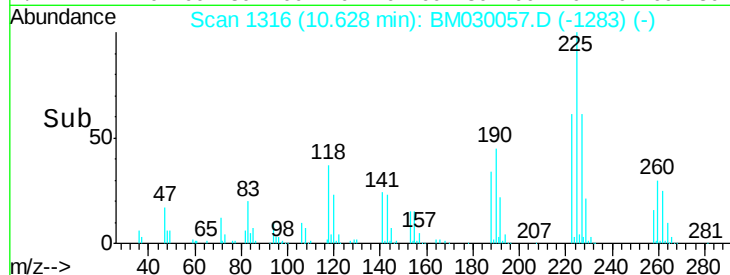
5/19/2021 11:37:53 AM



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34

Caprolactam

Concen: 31.324 ng/ul

RT: 11.26 min Scan# 1423

Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

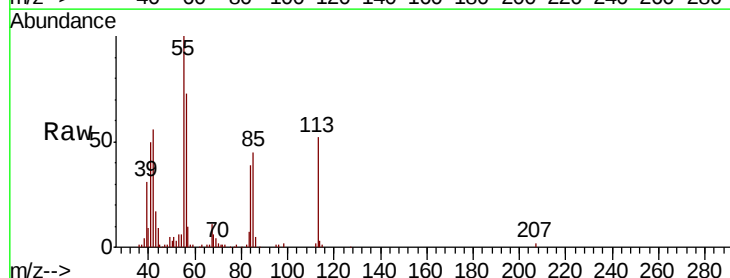
Tgt Ion: 113 Resp: 81614

Ion Ratio Lower Upper

113 100

55 191.7 138.9 208.3

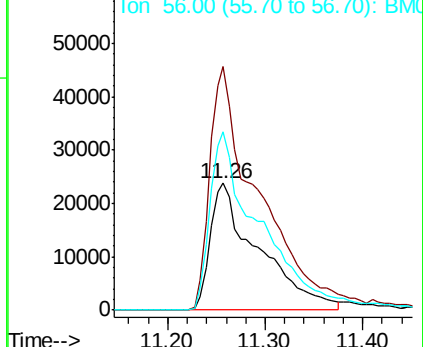
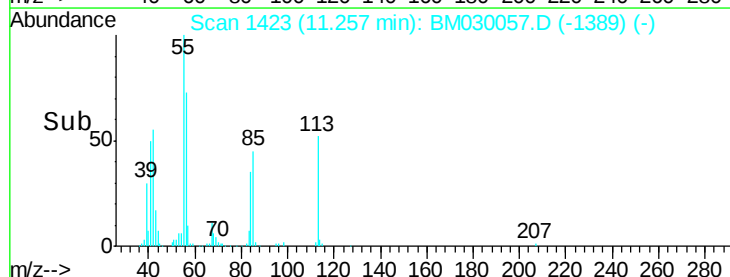
56 140.1 105.4 158.2

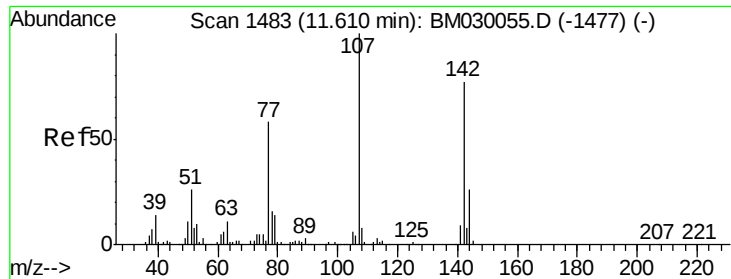


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0





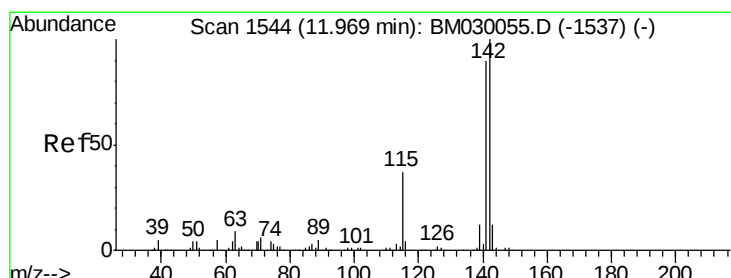
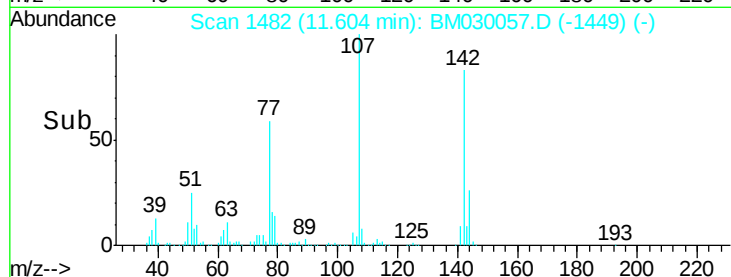
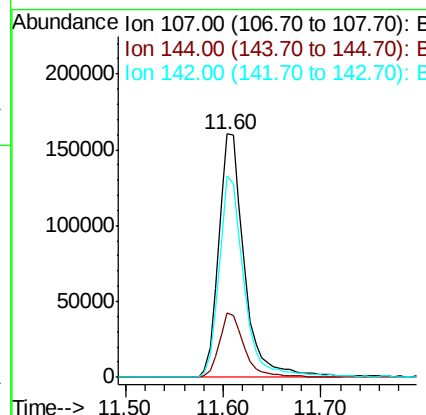
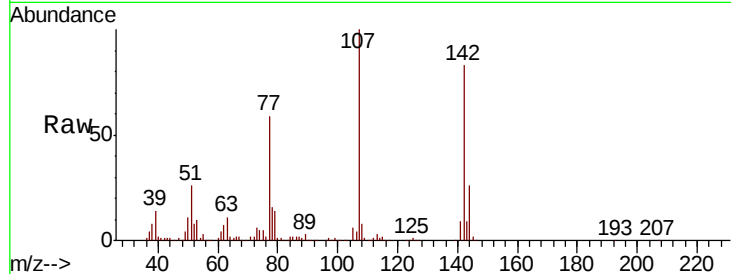
#35
4-Chloro-3-methylphenol
Concen: 36.066 ng/ul
RT: 11.60 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.3	31.9
142	82.9	64.6	97.0

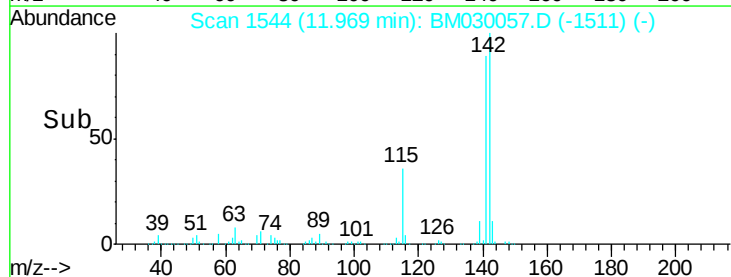
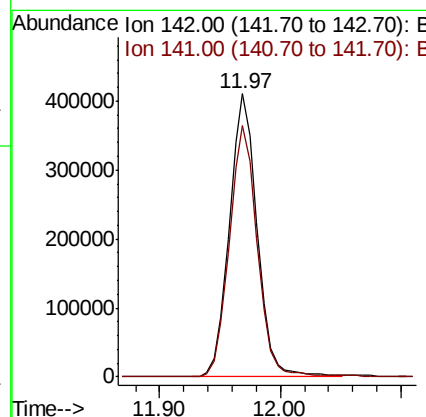
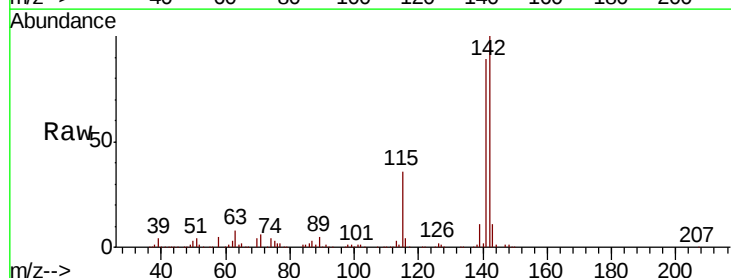
Manual Integrations
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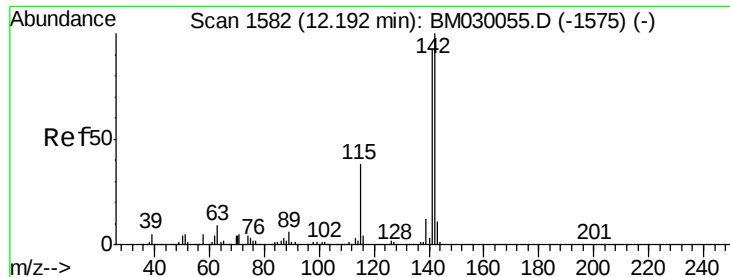
mohammad
5/19/2021 11:37:53 AM



#36
2-Methylnaphthalene
Concen: 33.791 ng/ul
RT: 11.97 min Scan# 1544
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.9	72.1	108.1





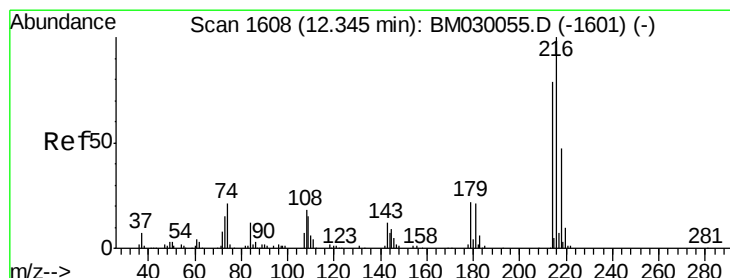
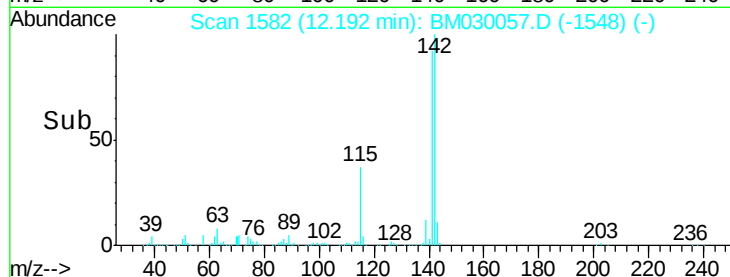
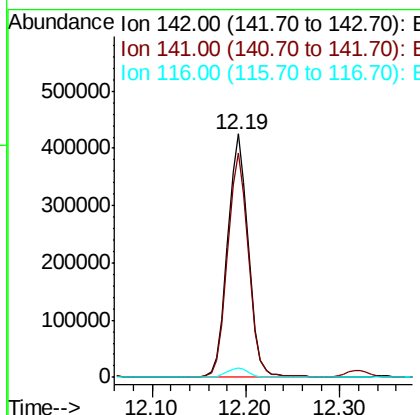
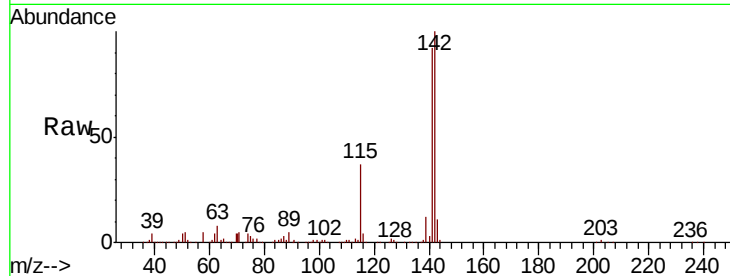
#37
1-Methylnaphthalene
Concen: 33.836 ng/ul
RT: 12.19 min Scan# 1582
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampled :
SLCS459

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.3	72.9	109.3
116	3.9	3.0	4.6

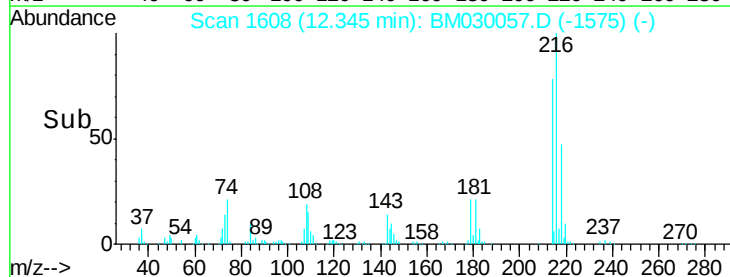
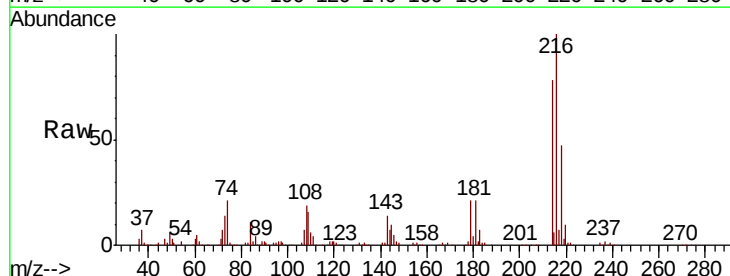
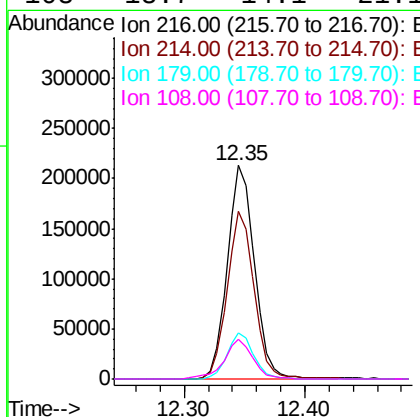
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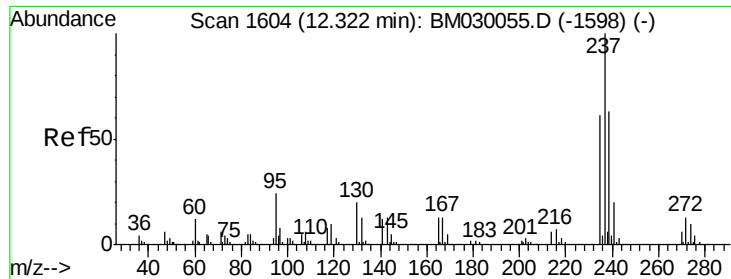
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.990 ng/ul
RT: 12.35 min Scan# 1608
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.4	61.9	92.9
179	21.4	16.8	25.2
108	18.7	14.1	21.1





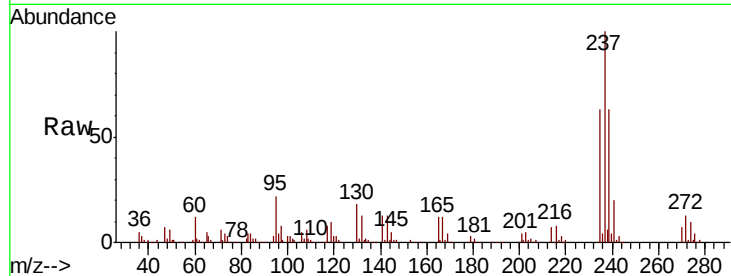
#40
Hexachlorocyclopentadiene
Concen: 31.510 ng/ul
RT: 12.32 min Scan# 1604
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

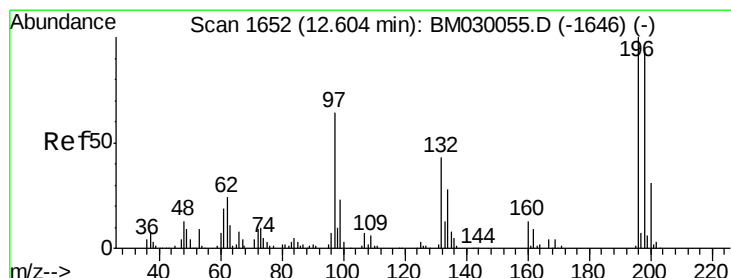
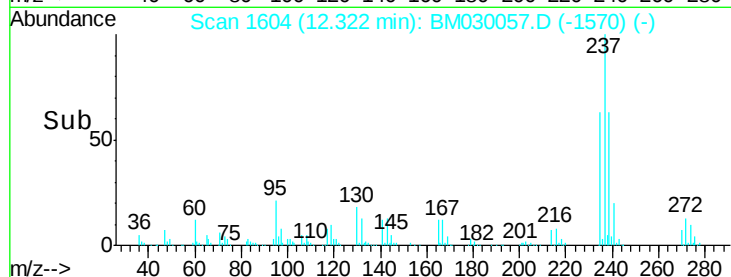
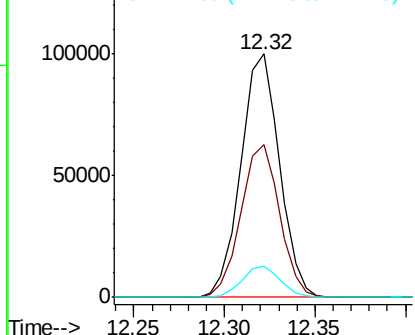
Tot Ion	Ratio	Resp	Lower	Upper
237	100	148054		
235	62.9	50.0	75.0	
272	13.4	10.2	15.2	

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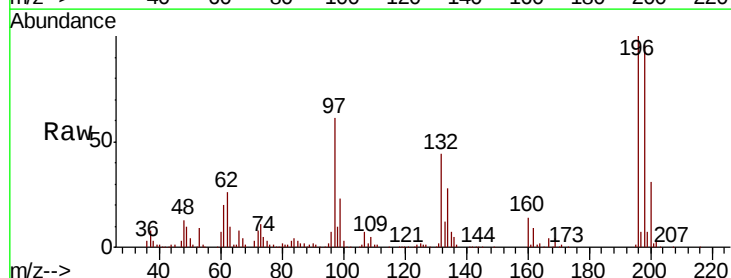


Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E

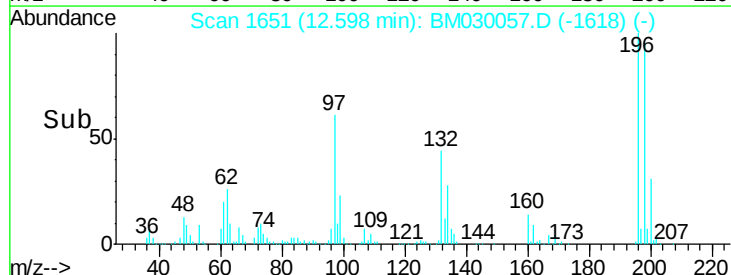
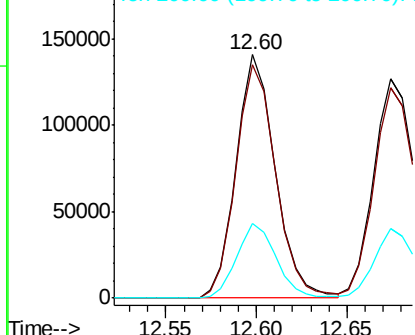


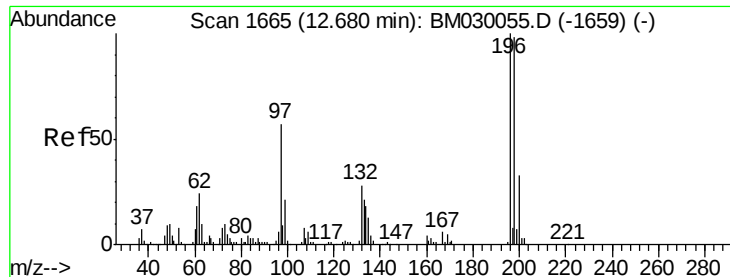
#41
2,4,6-Trichlorophenol
Concen: 38.519 ng/ul
RT: 12.60 min Scan# 1651
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	212471		
198	96.0	77.0	115.4	
200	30.5	23.7	35.5	



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





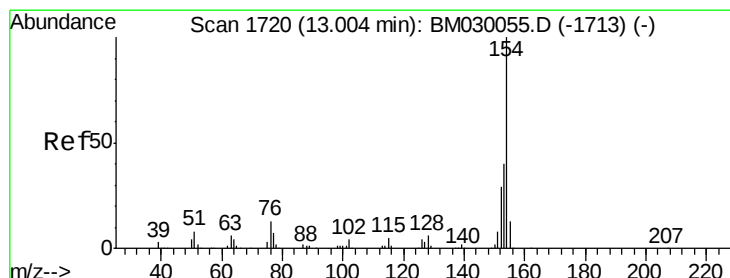
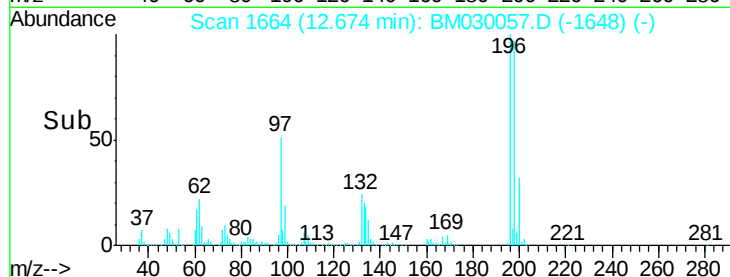
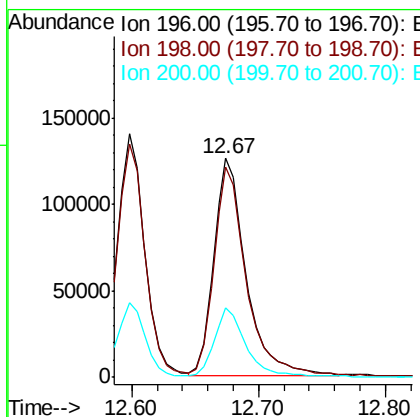
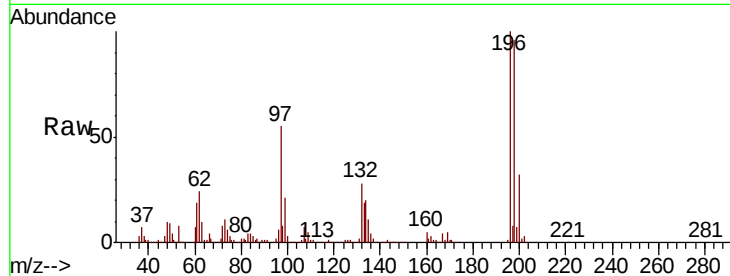
#42
 2,4,5-Trichlorophenol
 Concen: 37.794 ng/ul
 RT: 12.67 min Scan# 1664
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Instrument :
 BNA_M
 ClientSampled :
 SLCS459

Tot Ion	Ratio	Resp	Lower	Upper
196	100	220637		
198	96.2	75.3	112.9	
200	31.6	24.6	36.8	

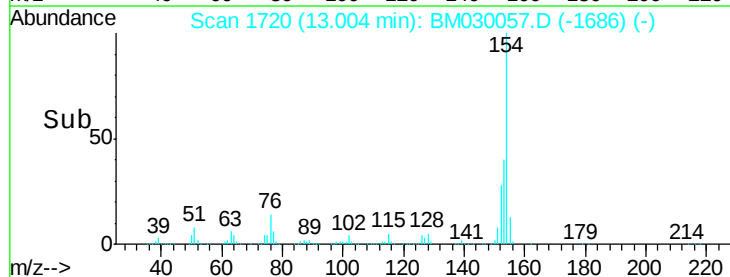
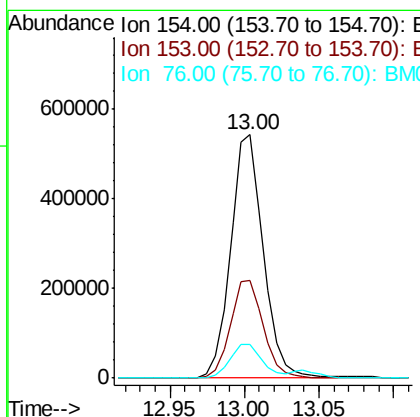
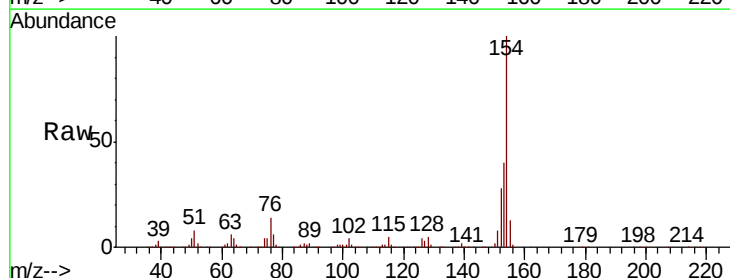
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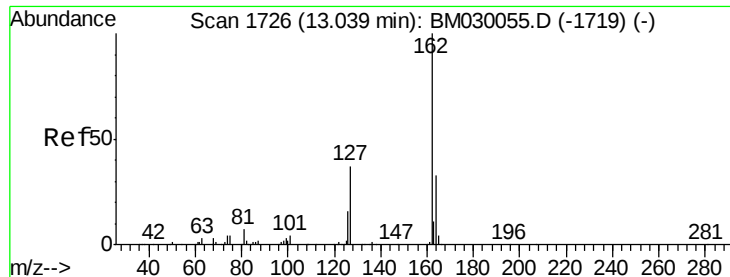
mohammad
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#43
 1,1'-Biphenyl
 Concen: 36.039 ng/ul
 RT: 13.00 min Scan# 1720
 Delta R.T. -0.00 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	820086		
153	40.2	33.3	49.9	
76	13.8	10.3	15.5	





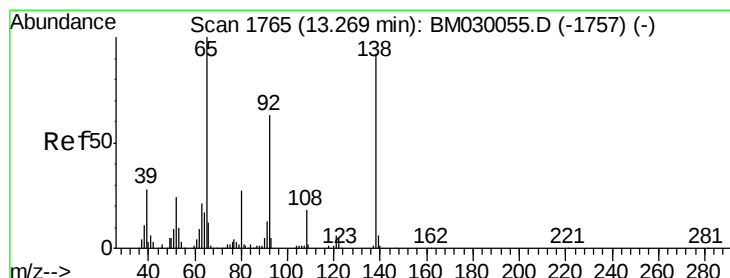
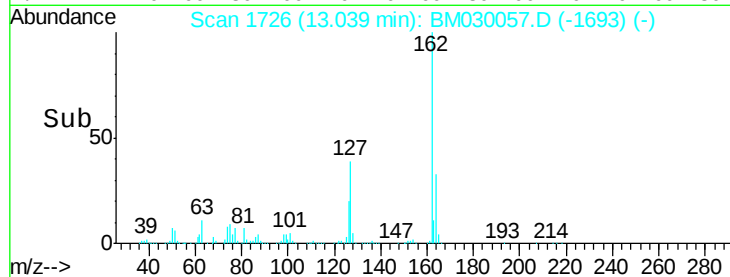
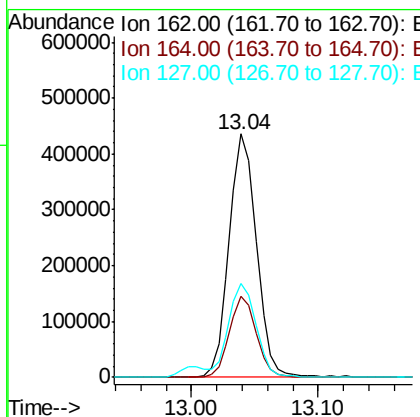
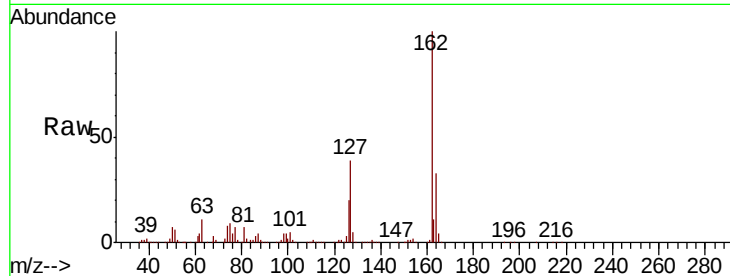
#44
2-Chloronaphthalene
Concen: 37.354 ng/ul
RT: 13.04 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampled :
SLCS459

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.4	25.8	38.6
127	38.8	31.0	46.6

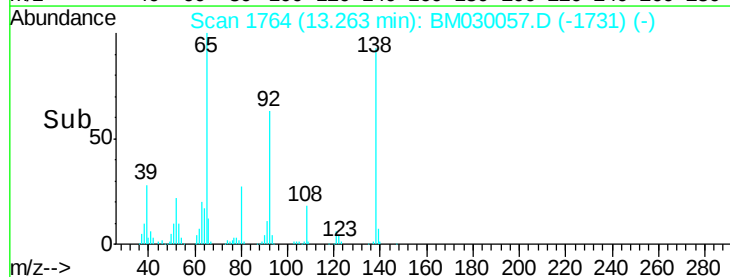
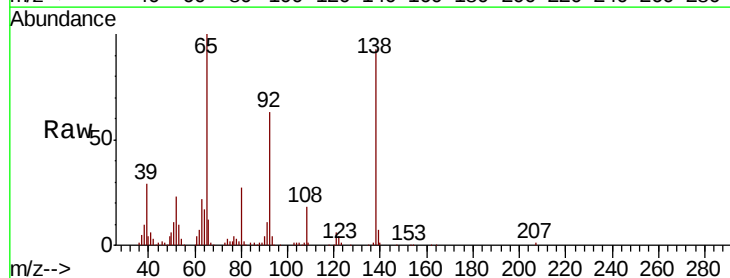
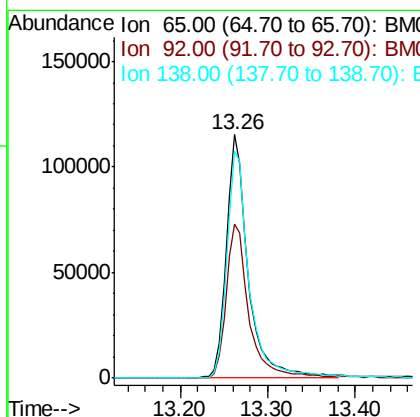
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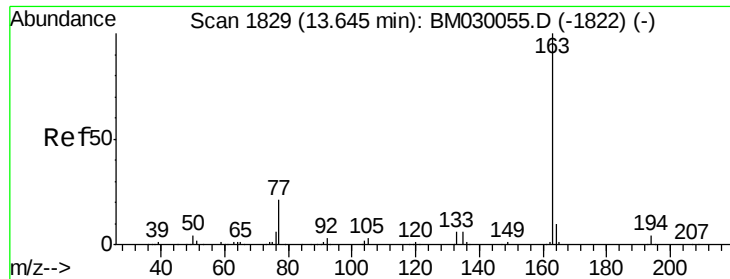
mohammad
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#45
2-Nitroaniline
Concen: 45.022 ng/ul
RT: 13.26 min Scan# 1764
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
65	100		
92	63.2	53.2	79.8
138	93.4	81.1	121.7





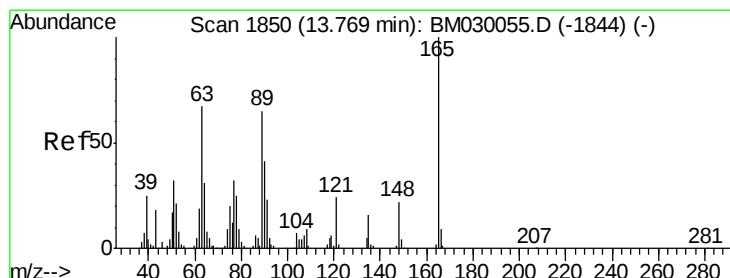
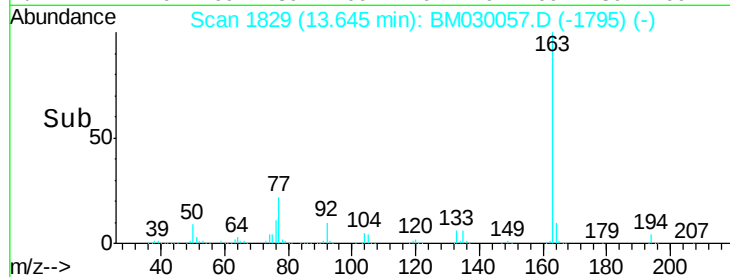
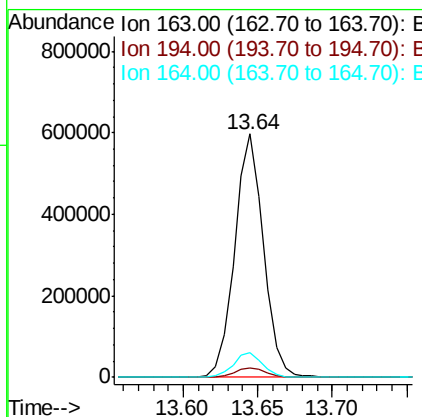
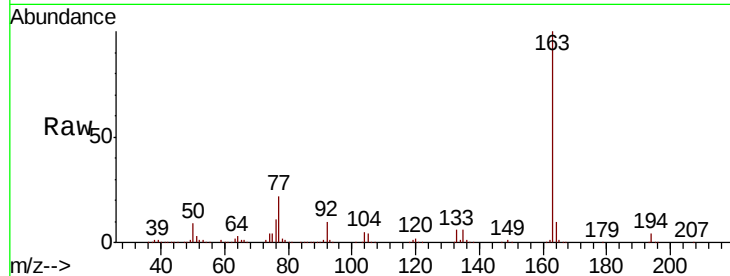
#47
Dimethylphthalate
Concen: 35.335 ng/ul
RT: 13.64 min Scan# 1829
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Resp	Lower	Upper
163	100	802805		
194	4.0		3.4	5.0
164	10.2		7.8	11.8

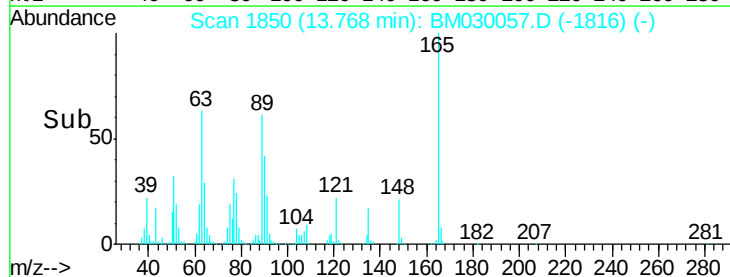
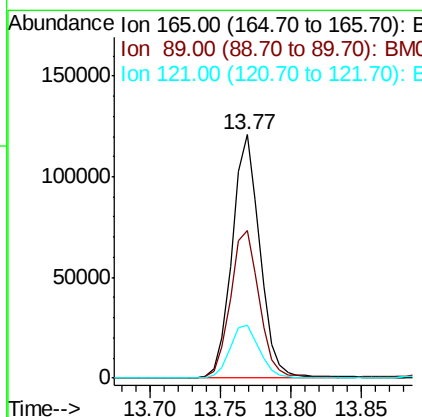
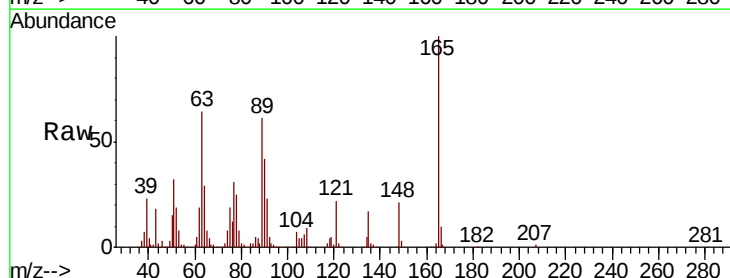
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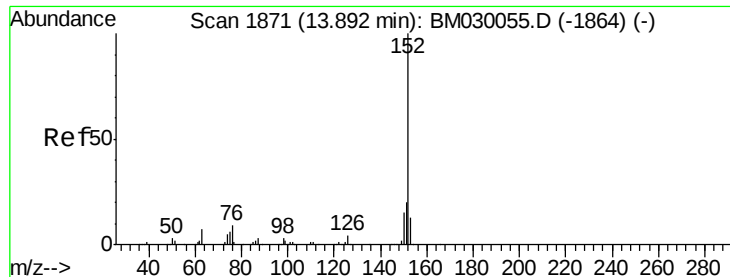
mohammad
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#48
2,6-Dinitrotoluene
Concen: 40.669 ng/ul
RT: 13.77 min Scan# 1850
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	165870		
89	60.7		52.5	78.7
121	21.6		18.8	28.2





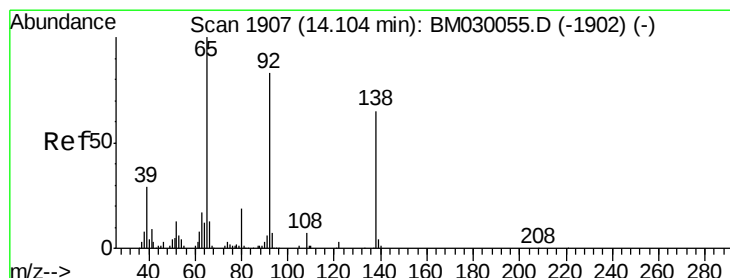
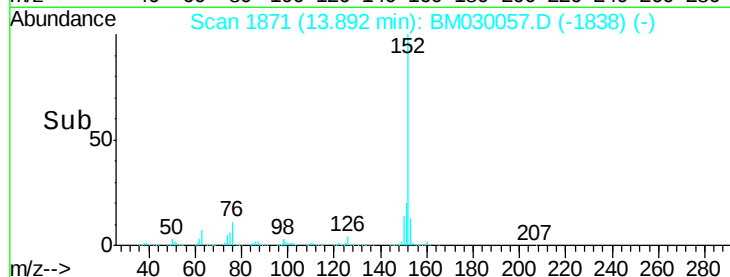
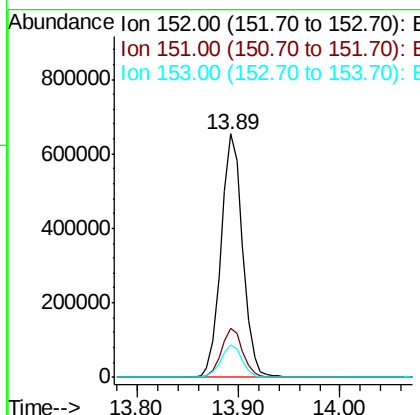
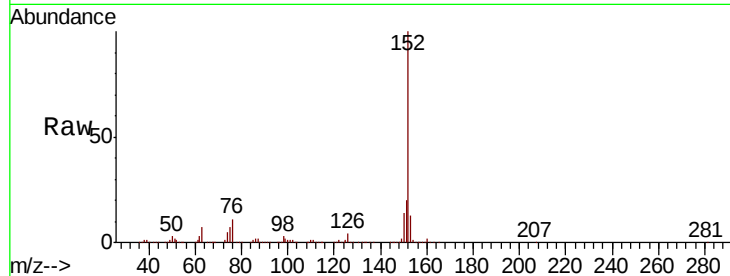
#50
Acenaphthylene
Concen: 34.750 ng/ul
RT: 13.89 min Scan# 1871
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.6	24.8
153	13.2	10.6	16.0

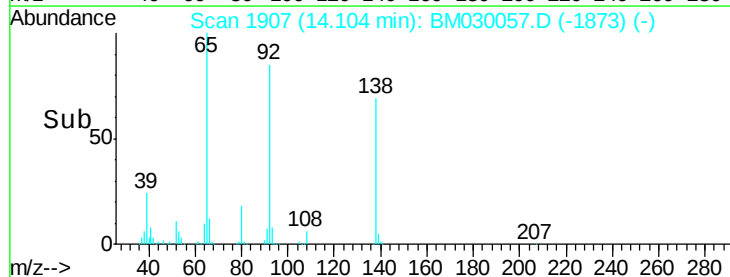
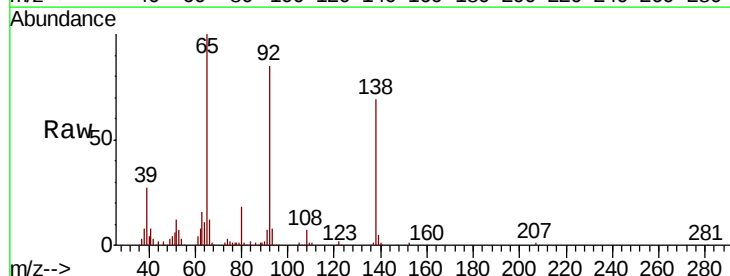
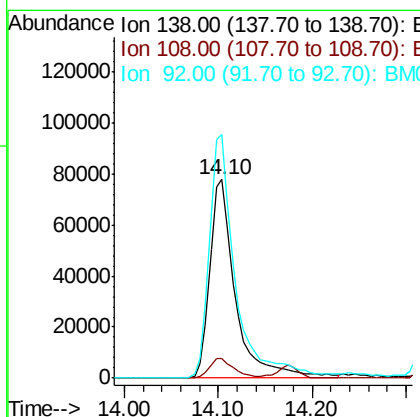
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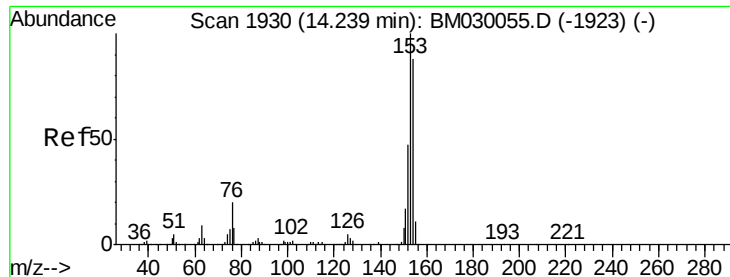
mohammad
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#51
3-Nitroaniline
Concen: 32.942 ng/ul
RT: 14.10 min Scan# 1907
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
138	100		
108	9.7	8.5	12.7
92	122.7	100.1	150.1





#52

Acenaphthene

Concen: 36.311 ng/ul

RT: 14.24 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

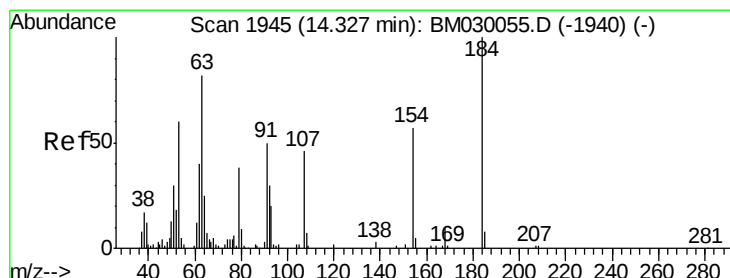
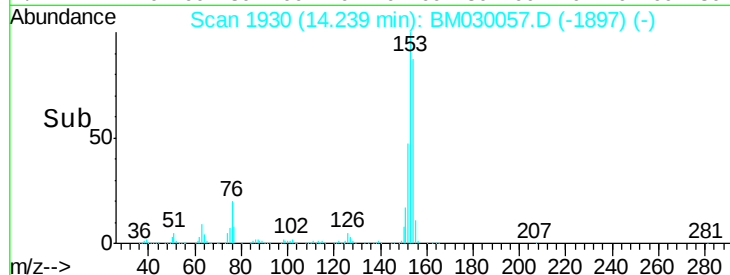
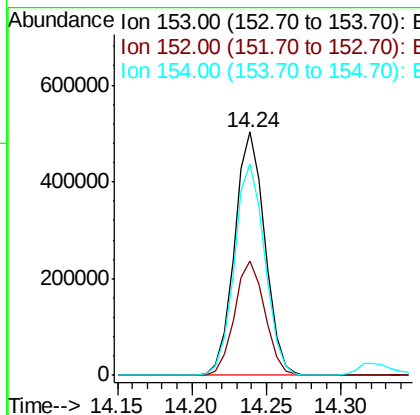
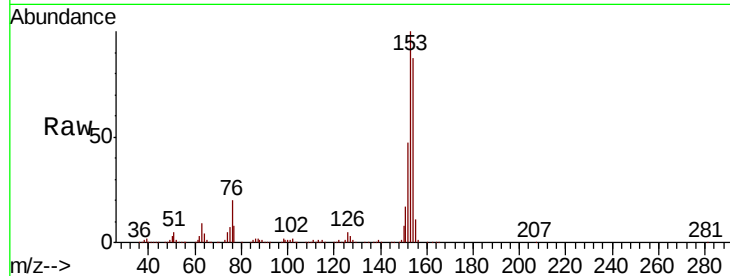
ClientSampleId :

SLCS459

Tot Ion:153	Resp:	713648
Ion Ratio	Lower	Upper
153	100	
152	46.7	37.7 56.5
154	87.2	70.2 105.4

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#53

2,4-Dinitrophenol

Concen: 28.986 ng/ul

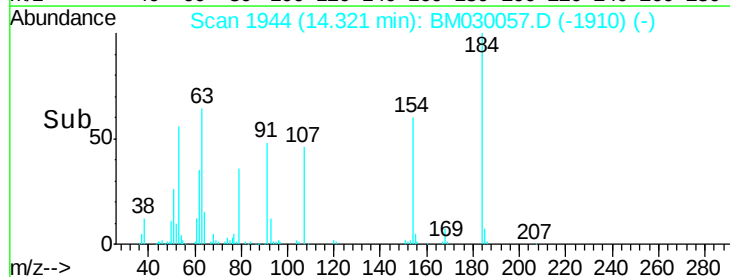
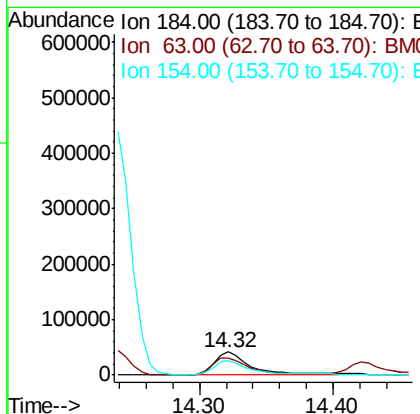
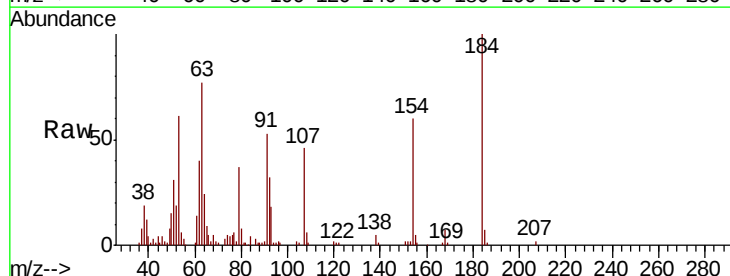
RT: 14.32 min Scan# 1944

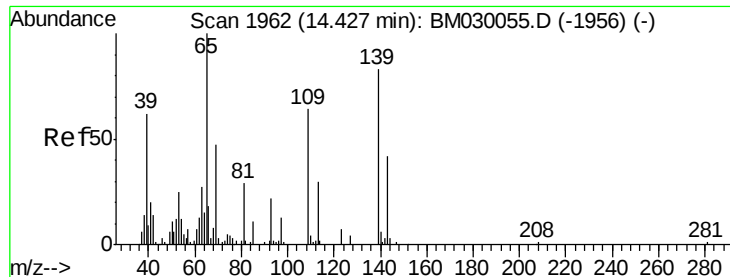
Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Tgt Ion:184	Resp:	80434
Ion Ratio	Lower	Upper
184	100	
63	76.9	57.2 85.8
154	60.5	45.8 68.6





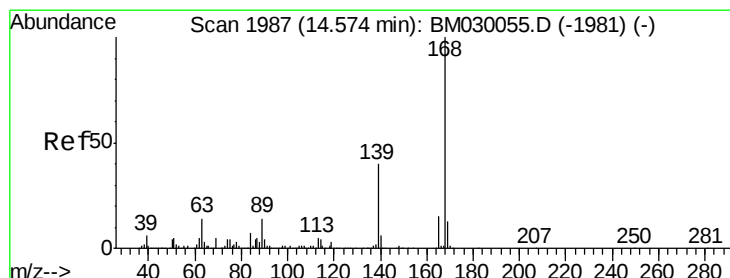
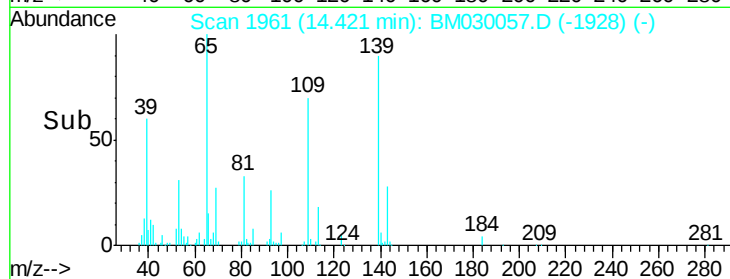
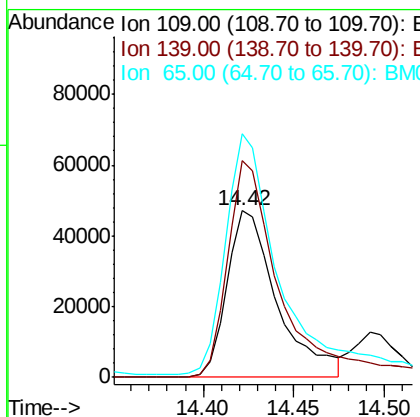
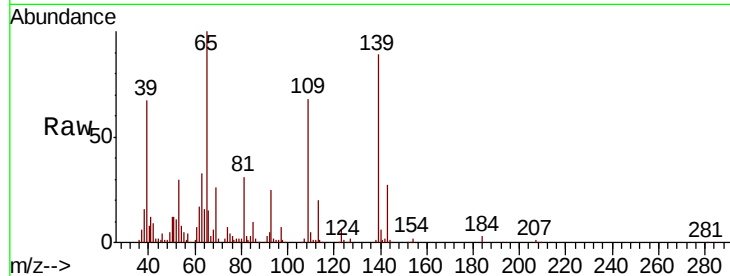
#55
4-Nitrophenol
Concen: 31.923 ng/ul
RT: 14.42 min Scan# 1961
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
109	100		
139	130.1	102.1	153.1
65	146.4	114.6	172.0

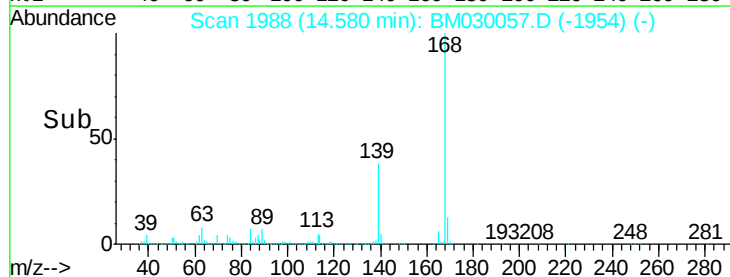
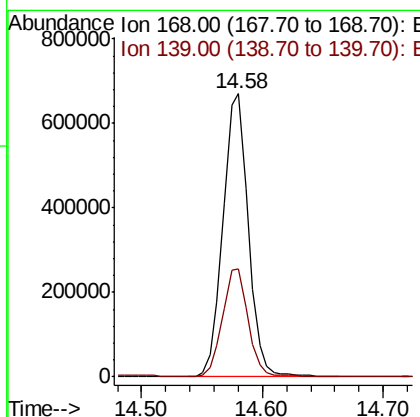
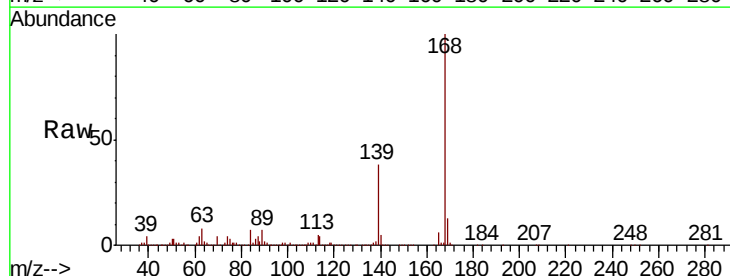
Manual Integrations
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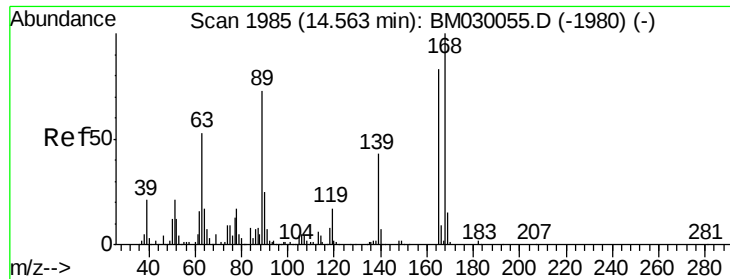
mohammad
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#56
Dibenzofuran
Concen: 36.084 ng/ul
RT: 14.58 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.3	29.8	44.6





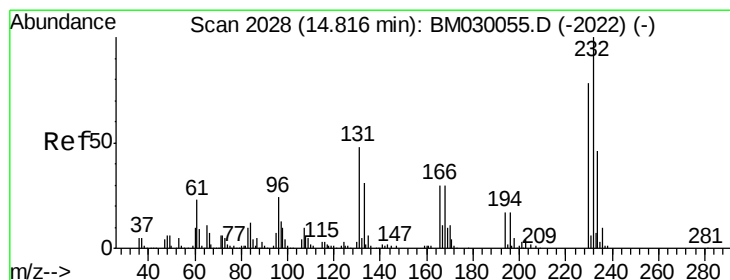
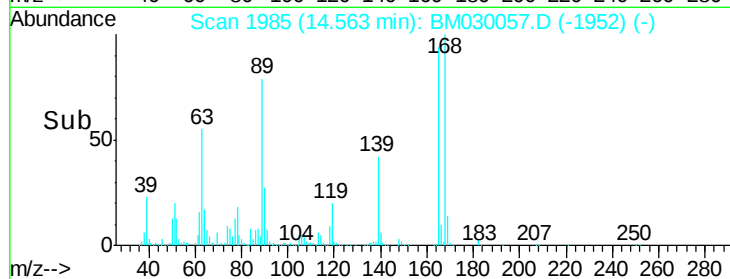
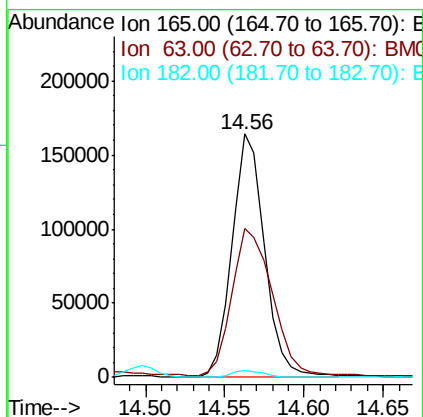
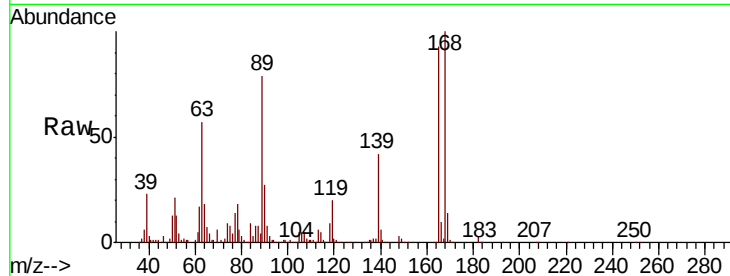
#57
2,4-Dinitrotoluene
Concen: 38.737 ng/ul
RT: 14.56 min Scan# 1985
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Resp	Lower	Upper
165	100	233789		
63	61.1	40.7	61.1#	
182	2.8	2.1	3.1	

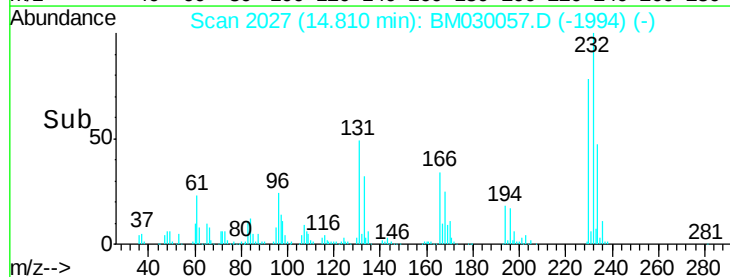
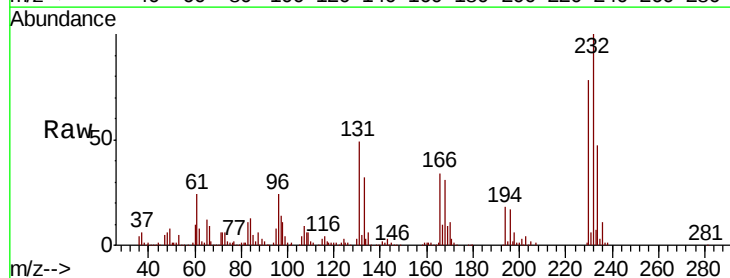
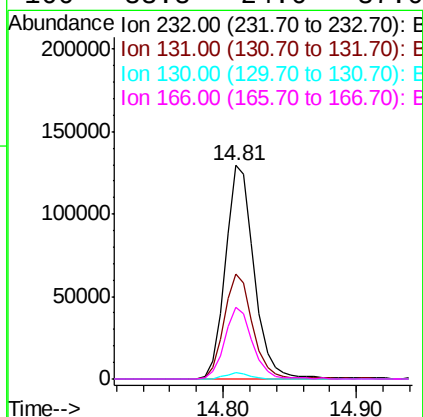
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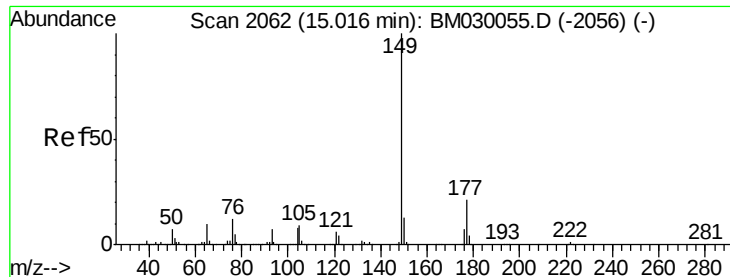
mohammad
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#58
2,3,4,6-Tetrachlorophenol
Concen: 35.128 ng/ul
RT: 14.81 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	195279		
131	49.1	38.3	57.5	
130	2.8	2.0	3.0	
166	33.8	24.6	37.0	





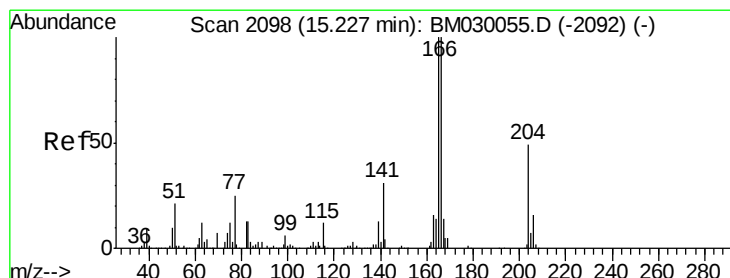
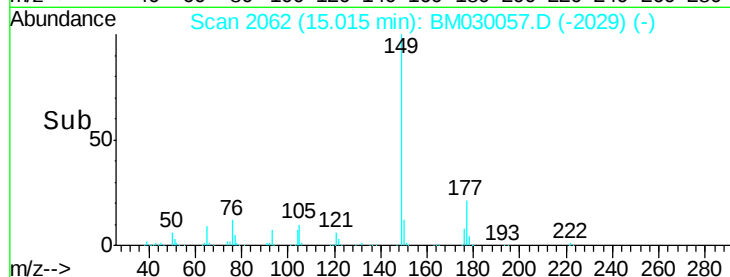
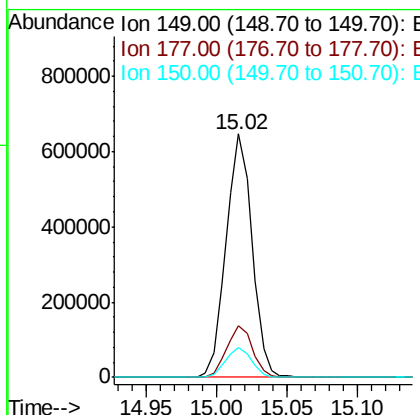
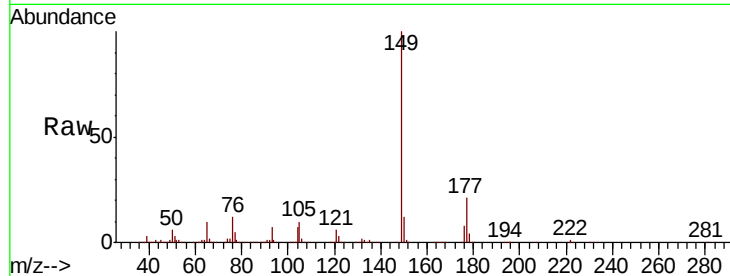
#59
Diethylphthalate
Concen: 35.064 ng/ul
RT: 15.02 min Scan# 2062
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.1	17.2	25.8
150	12.3	10.0	15.0

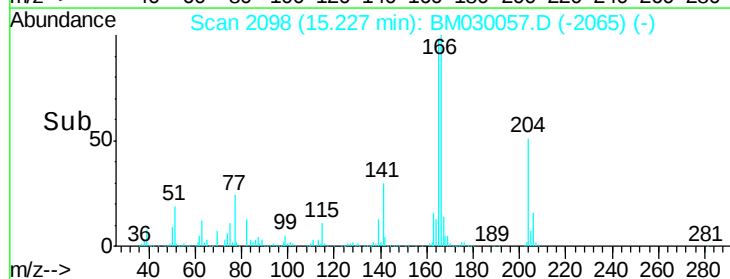
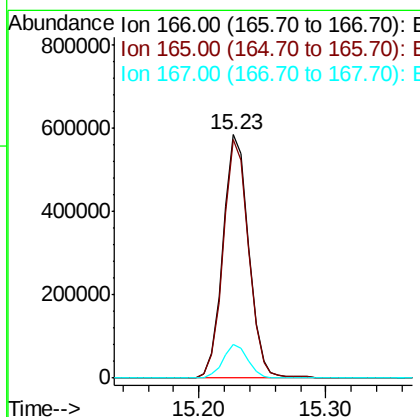
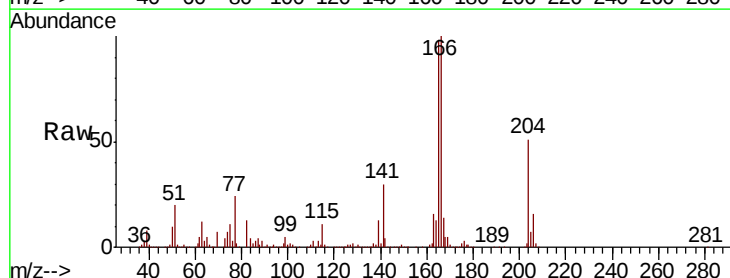
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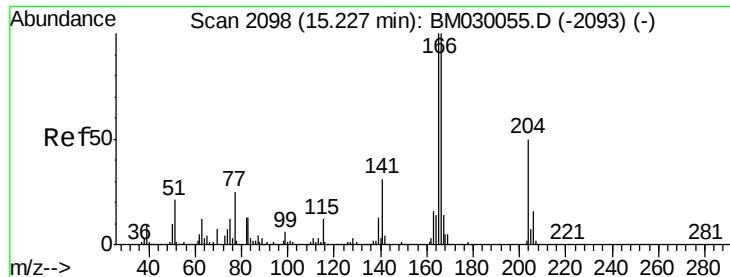
mohammad
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#61
Fluorene
Concen: 35.619 ng/ul
RT: 15.23 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.4	117.6
167	13.8	10.9	16.3





#62

4-Chlorophenyl-phenylether

Concen: 35.211 ng/ul

RT: 15.23 min Scan# 2098

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

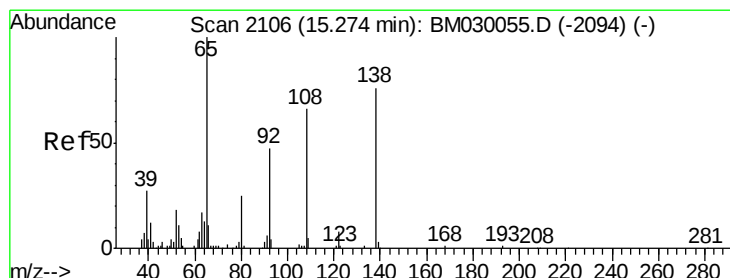
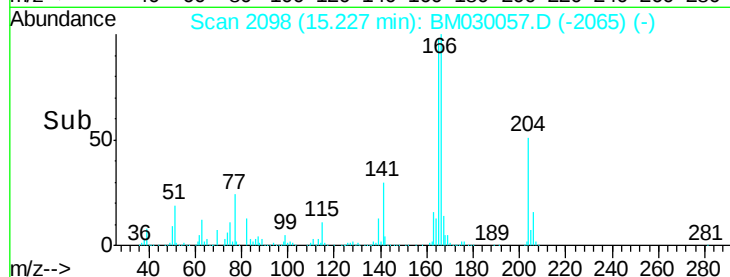
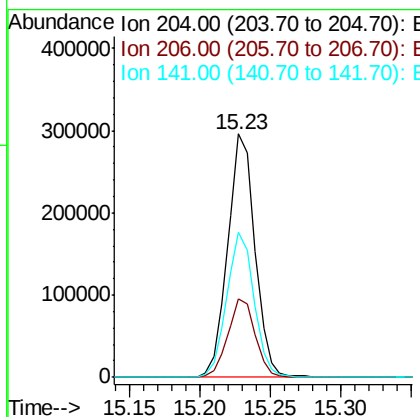
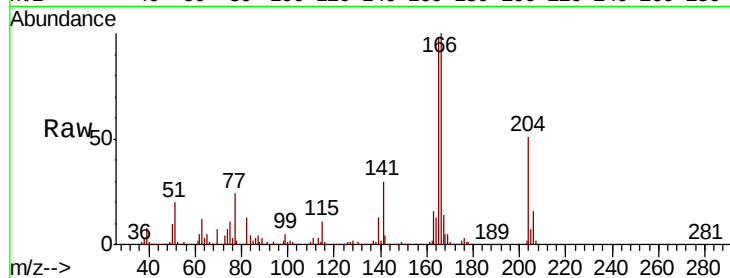
ClientSampleId :

SLCS459

Tot Ion:	204	Resp:	398165
Ion Ratio		Lower	Upper
204	100		
206	32.4	26.2	39.2
141	59.7	47.2	70.8

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#63

4-Nitroaniline

Concen: 35.082 ng/ul m

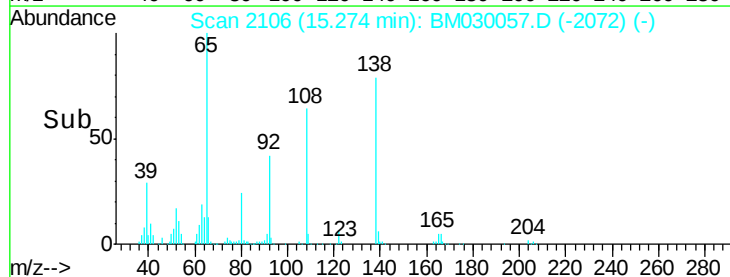
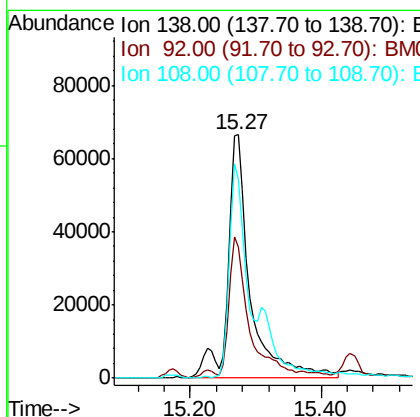
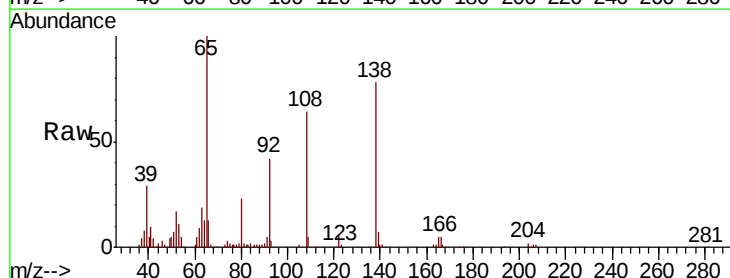
RT: 15.27 min Scan# 2106

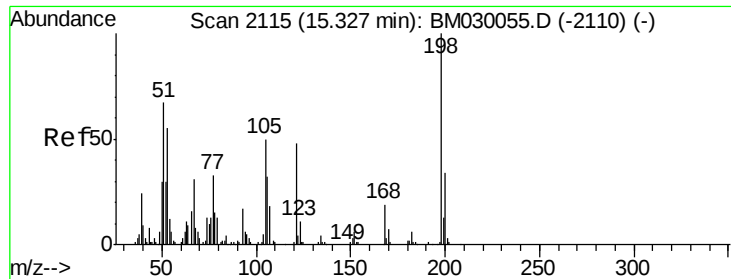
Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Tgt Ion:	138	Resp:	159330
Ion Ratio		Lower	Upper
138	100		
92	54.0	44.8	67.2
108	81.9	65.3	97.9





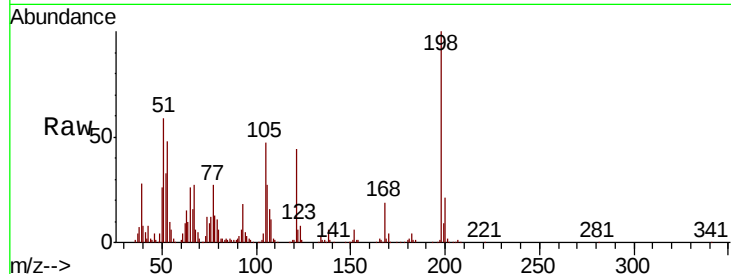
#66
 4,6-Dinitro-2-methylphenol
 Concen: 37.084 ng/ul
 RT: 15.33 min Scan# 2115
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Instrument :
 BNA_M
 ClientSampled :
 SLCS459

Tot Ion	Ratio	Resp	Lower	Upper
198	100	133953		
182	4.5		4.3	6.5
77	27.5		23.0	34.4

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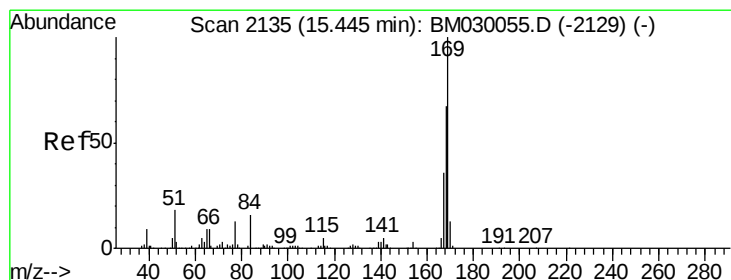
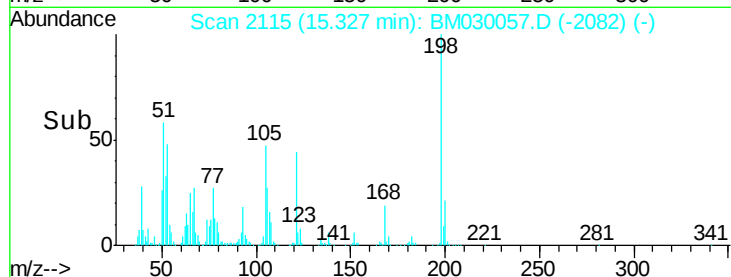
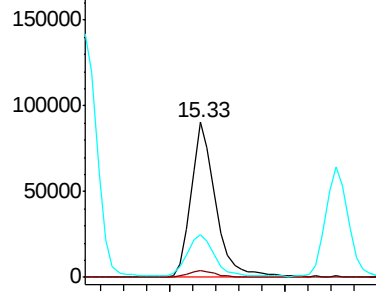


Abundance

Ion 198.00 (197.70 to 198.70): E

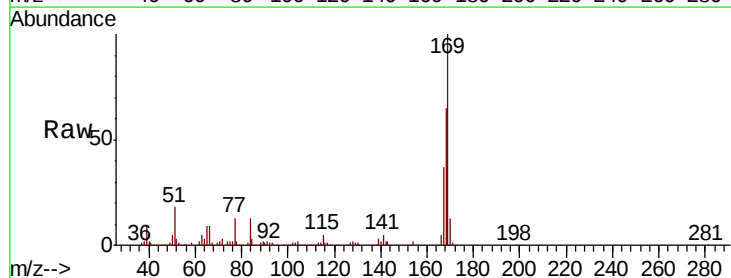
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#67
 N-Nitrosodiphenylamine
 Concen: 36.861 ng/ul
 RT: 15.44 min Scan# 2135
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	676610		
168	65.4		53.0	79.4
167	36.5		27.8	41.6

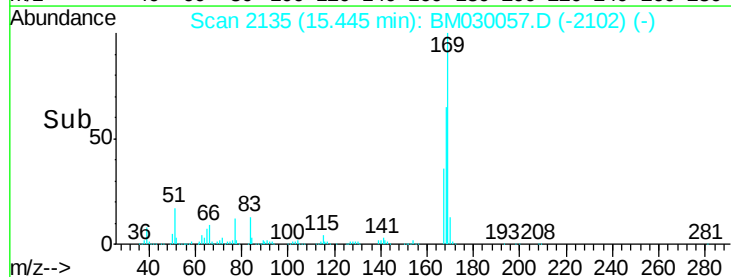
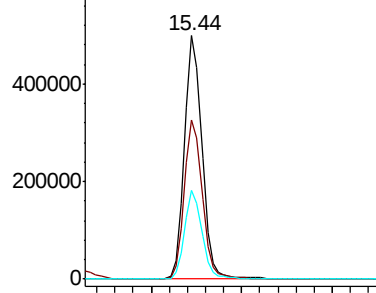


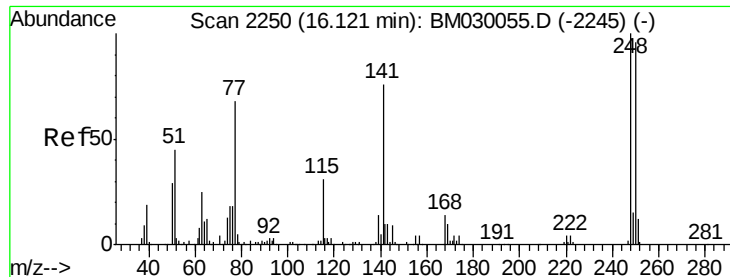
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





#68

4-Bromophenyl-phenylether

Concen: 36.879 ng/ul

RT: 16.12 min Scan# 2250

Delta R.T. -0.01 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

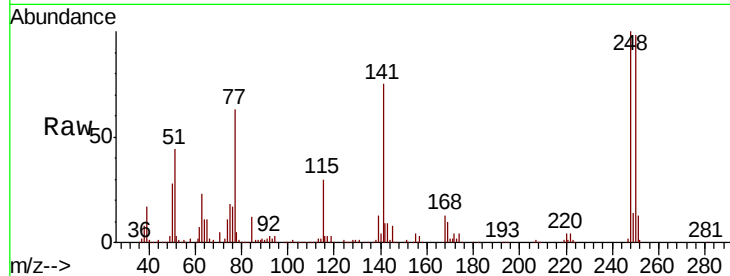
ClientSampleId :

SLCS459

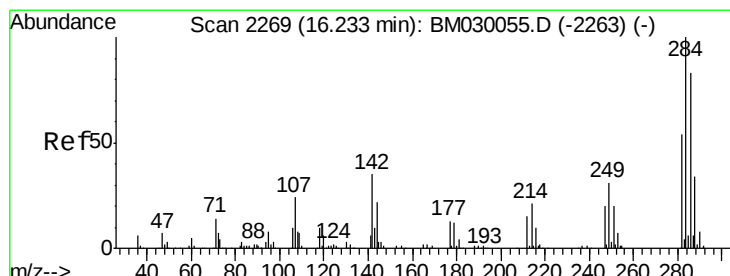
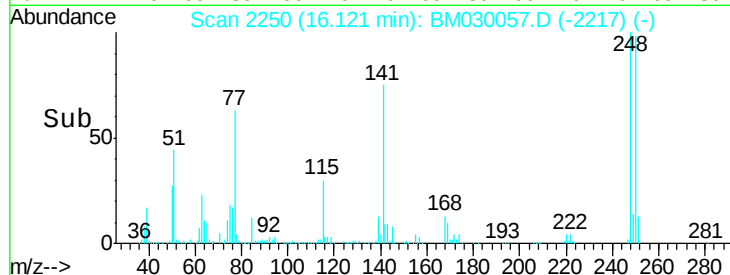
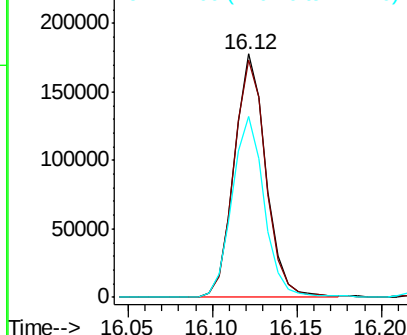
Tot Ion:	248	Resp:	231953
Ion Ratio	Lower	Upper	
248	100		
250	97.5	77.5	116.3
141	74.6	55.1	82.7

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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: 36.325 ng/ul

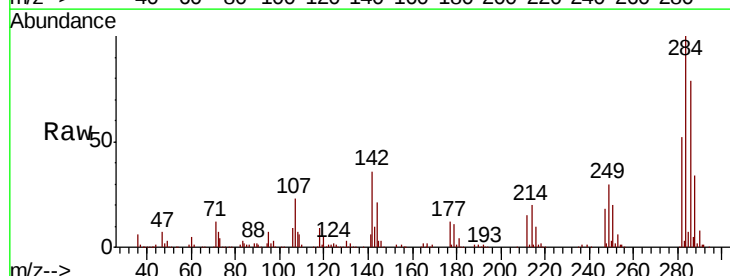
RT: 16.23 min Scan# 2269

Delta R.T. -0.00 min

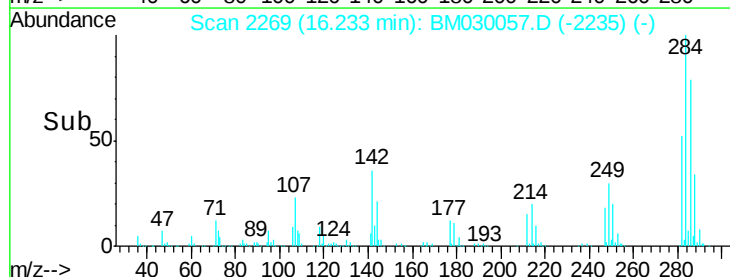
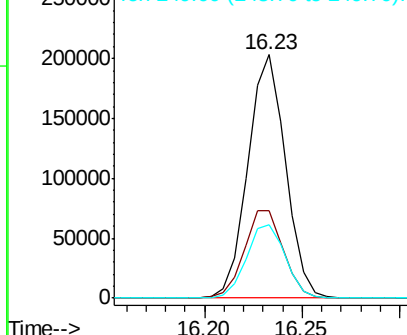
Lab File: BM030057.D

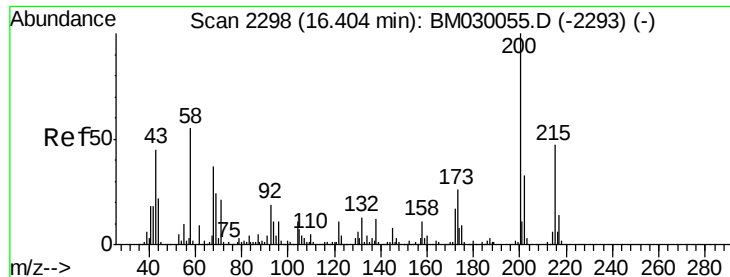
Acq: 17 May 2021 18:04

Tgt Ion:	284	Resp:	271311
Ion Ratio	Lower	Upper	
284	100		
142	35.9	26.4	39.6
249	30.1	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





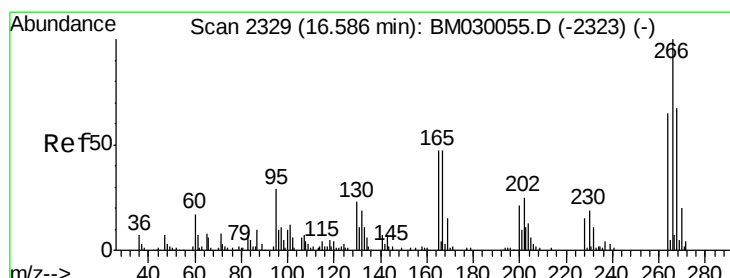
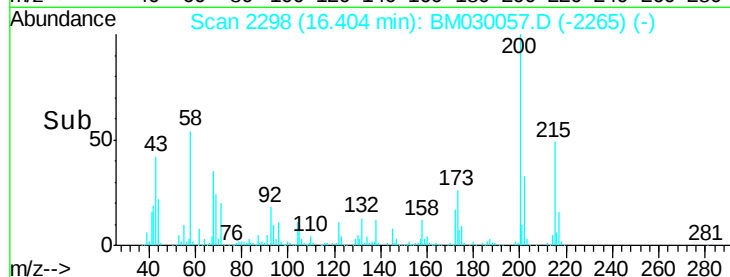
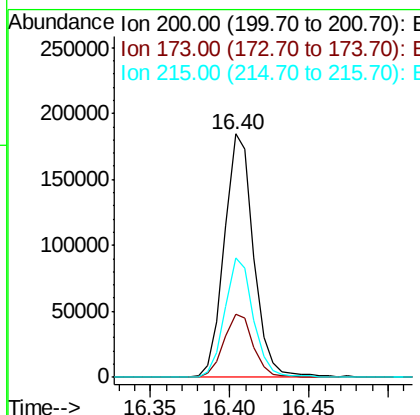
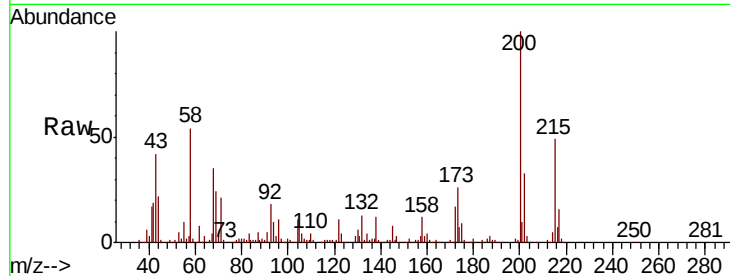
#70
Atrazine
Concen: 35.047 ng/ul
RT: 16.40 min Scan# 2298
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampled :
SLCS459

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	26.1	20.5	30.7
215	48.8	38.2	57.2

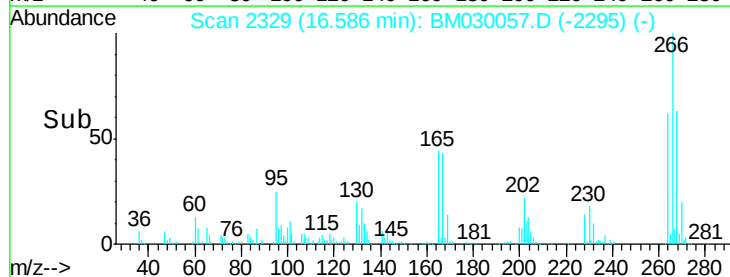
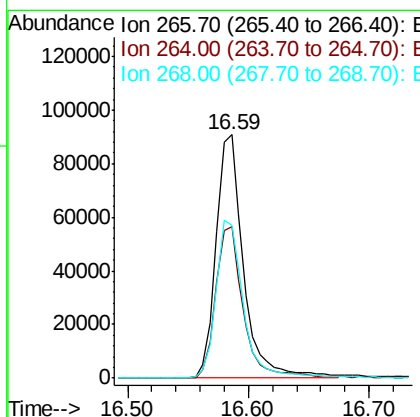
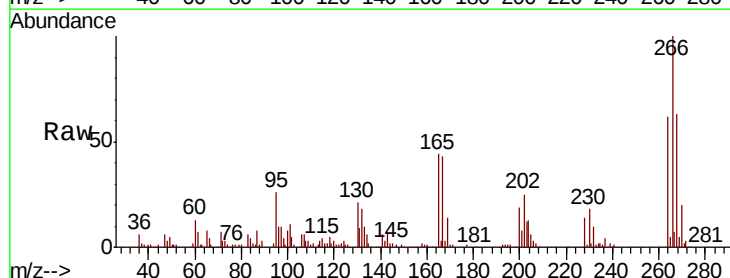
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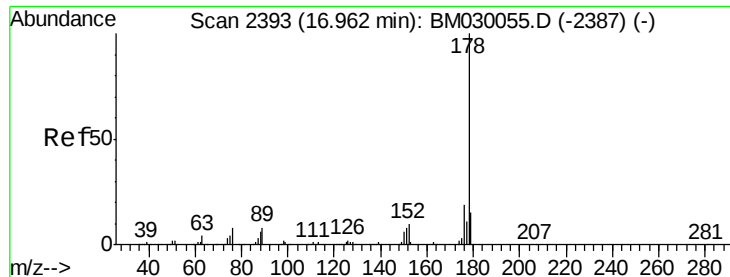
mohammad
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#71
Pentachlorophenol
Concen: 33.305 ng/ul
RT: 16.59 min Scan# 2329
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	62.4	49.8	74.8
268	62.6	51.9	77.9





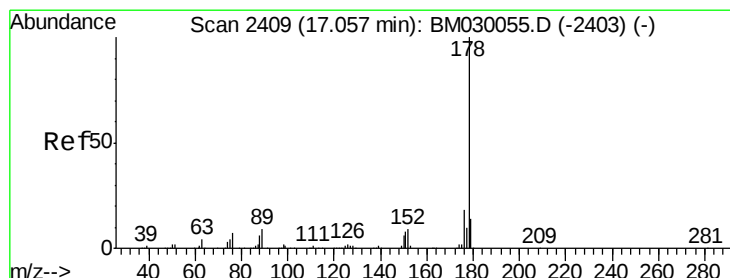
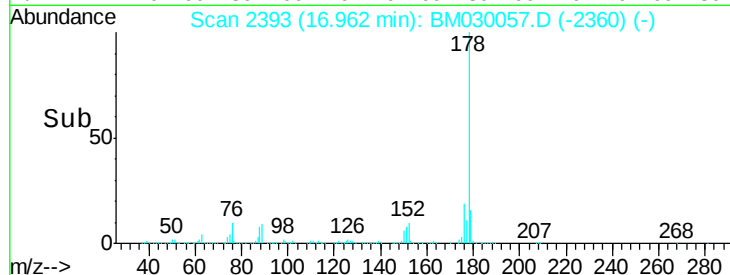
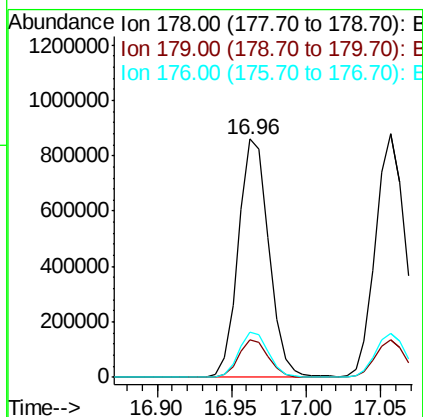
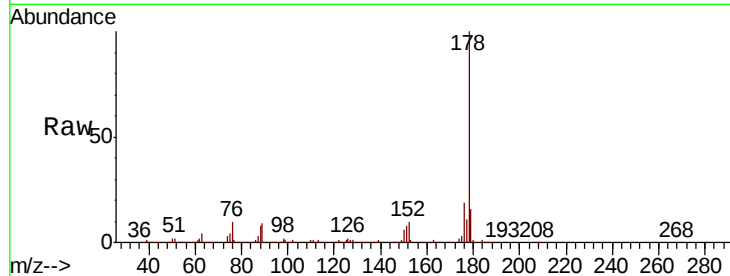
#72
Phenanthrene
Concen: 36.739 ng/ul
RT: 16.96 min Scan# 2393
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	18.9	15.0	22.4

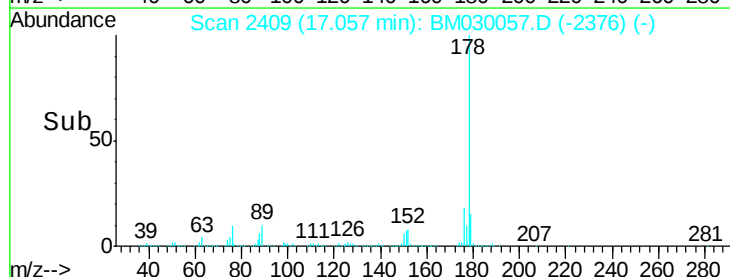
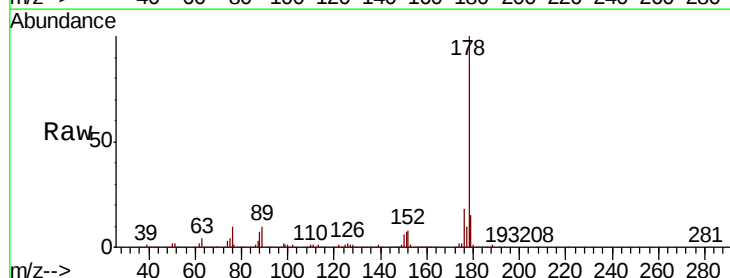
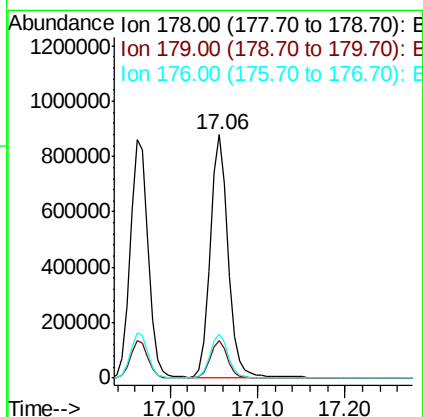
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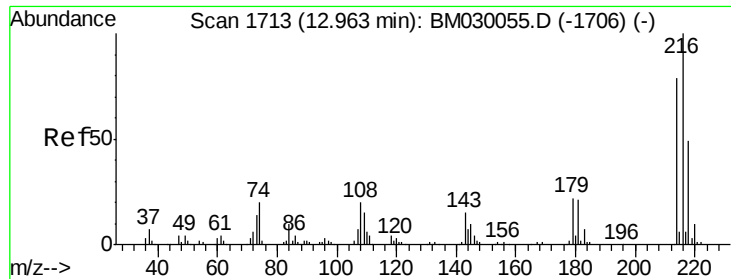
mohammad
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#74
Anthracene
Concen: 36.810 ng/ul
RT: 17.06 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.2	18.2
176	18.2	14.9	22.3





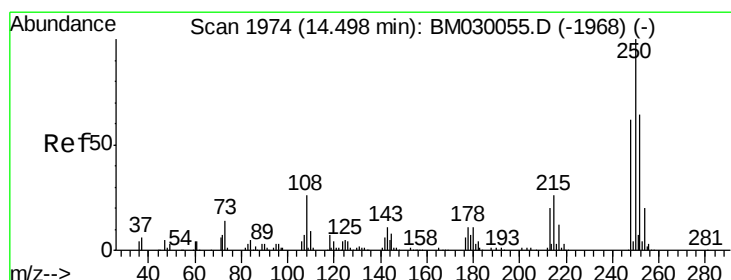
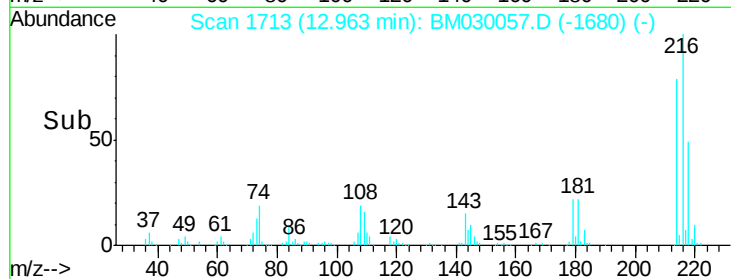
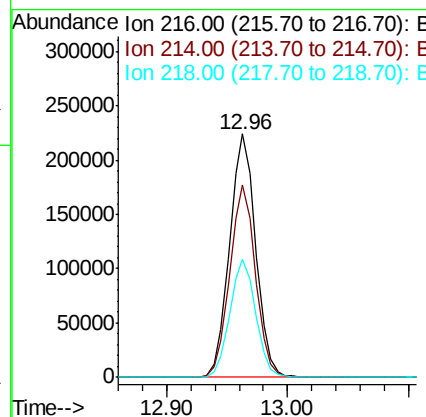
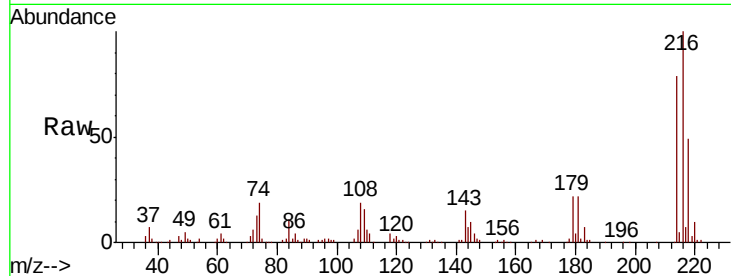
#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.618 ng/uL
RT: 12.96 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Resp	Lower	Upper
216	100	336235		
214	79.1		63.9	95.9
218	48.6		39.7	59.5

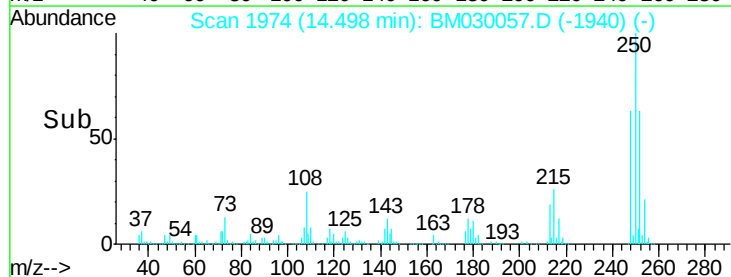
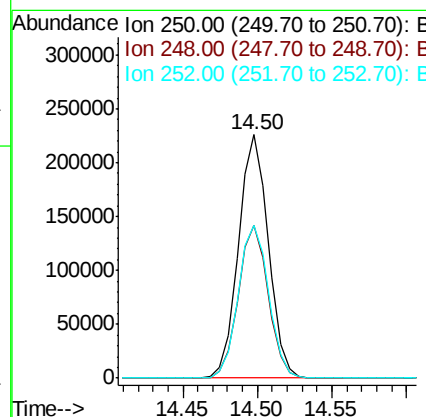
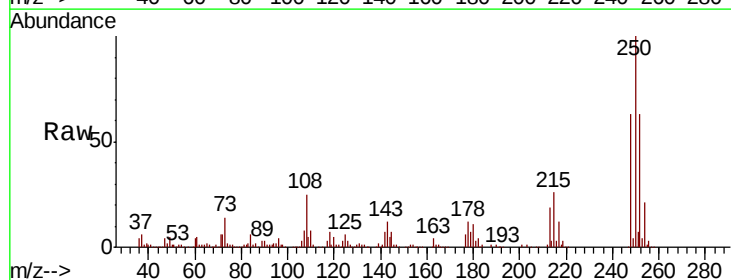
Manual Integrations
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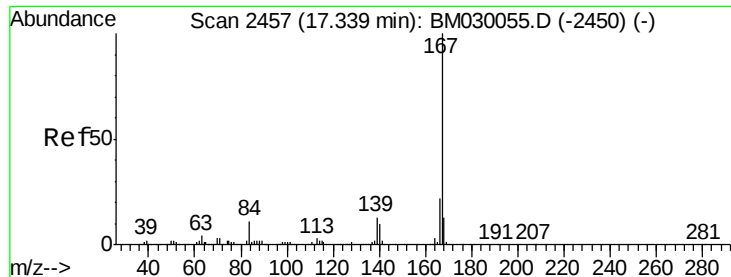
mohammad
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#76
Pentachlorobenzene
Concen: 37.040 ng/uL
RT: 14.50 min Scan# 1974
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	315729		
248	62.8		51.3	76.9
252	62.9		51.5	77.3





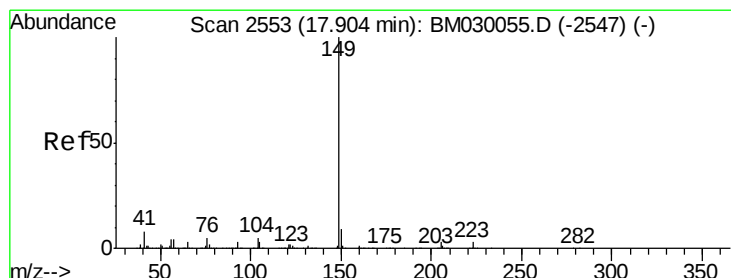
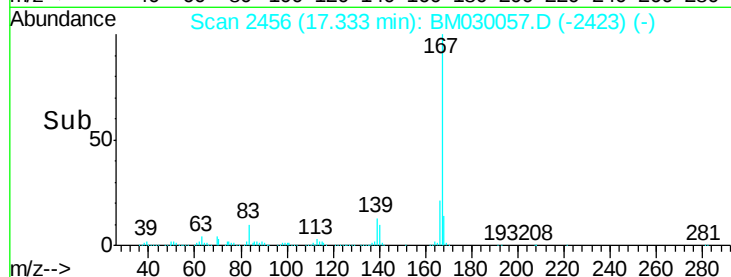
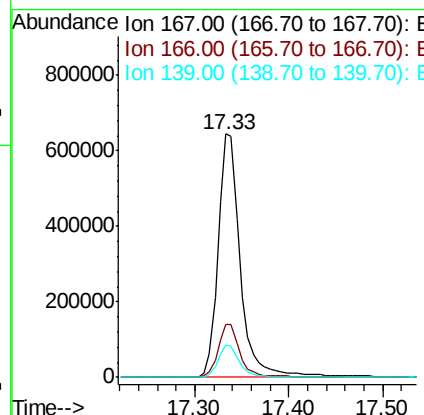
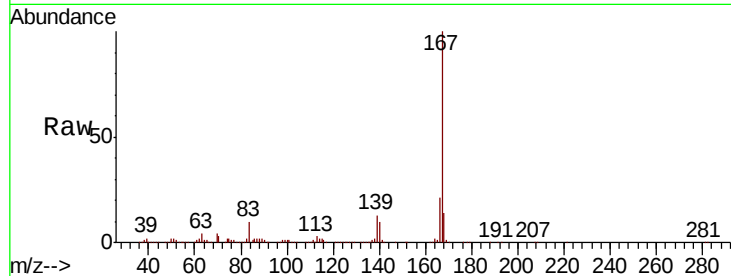
#77
 Carbazole
 Concen: 34.281 ng/ul
 RT: 17.33 min Scan# 2456
 Delta R.T. -0.01 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Instrument :
 BNA_M
 ClientSampleId :
 SLCS459

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	13.4	10.2	15.2

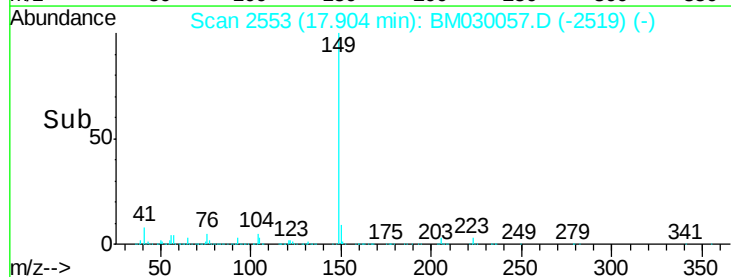
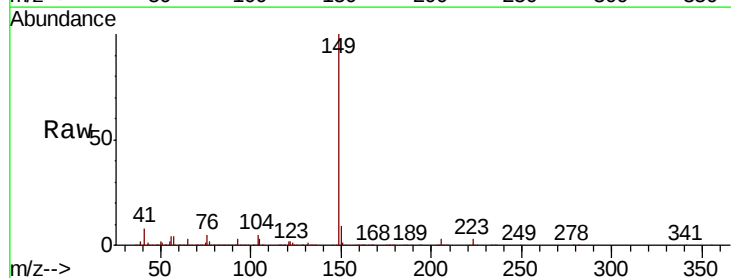
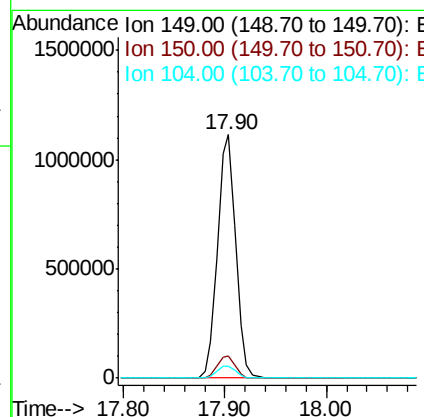
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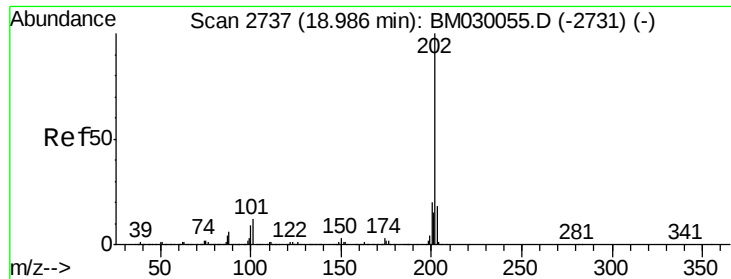
mohammad
 5/19/2021 11:37:53 AM



#78
 Di-n-butylphthalate
 Concen: 37.401 ng/ul
 RT: 17.90 min Scan# 2553
 Delta R.T. -0.00 min
 Lab File: BM030057.D
 Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.1	4.2	6.2





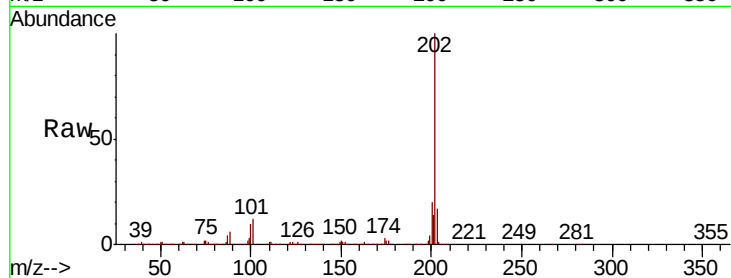
#80
Fluoranthene
Concen: 37.894 ng/ul
RT: 18.99 min Scan# 2737
Delta R.T. -0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

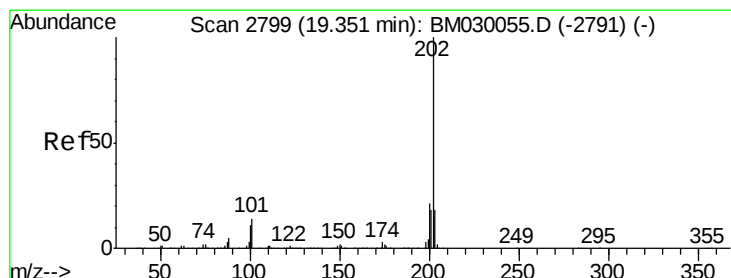
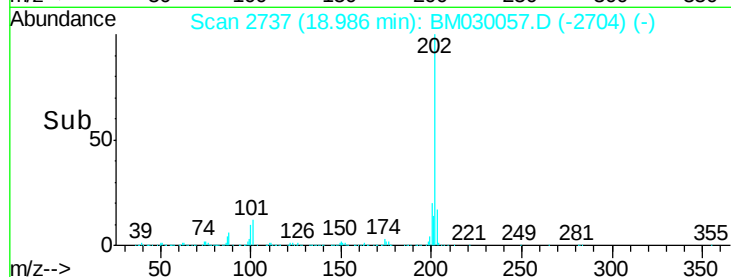
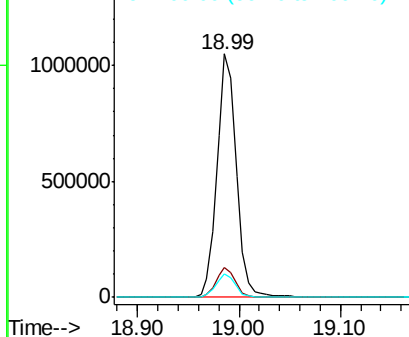
Tot Ion	Ratio	Lower	Upper
202	100		
101	12.3	9.0	13.4
100	9.6	7.0	10.6

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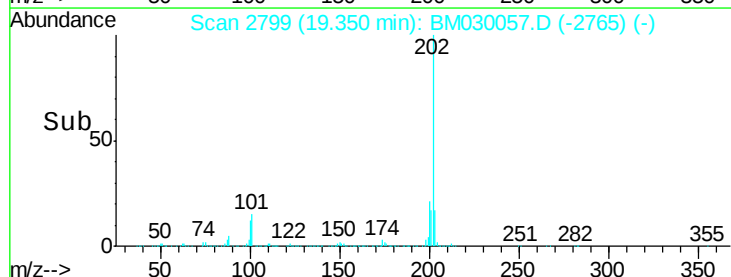
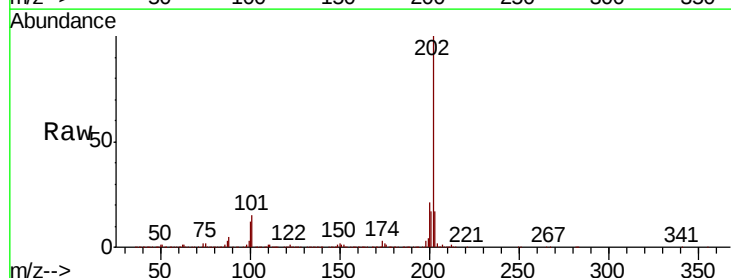
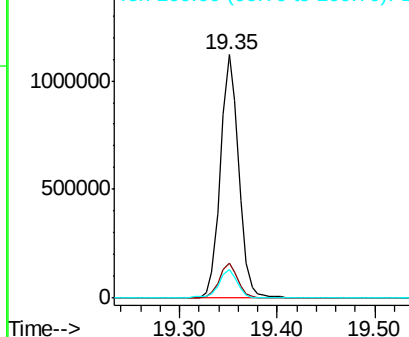
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

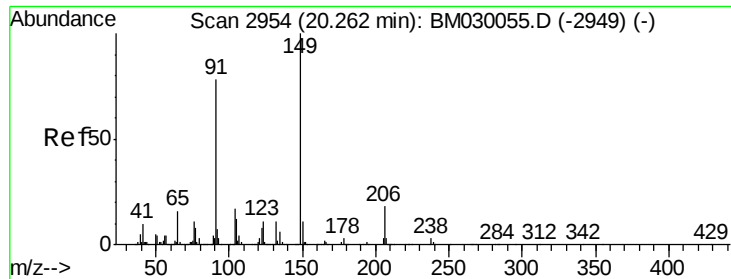


#82
Pyrene
Concen: 37.742 ng/ul
RT: 19.35 min Scan# 2799
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.5	11.8	17.6
100	11.8	9.2	13.8

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





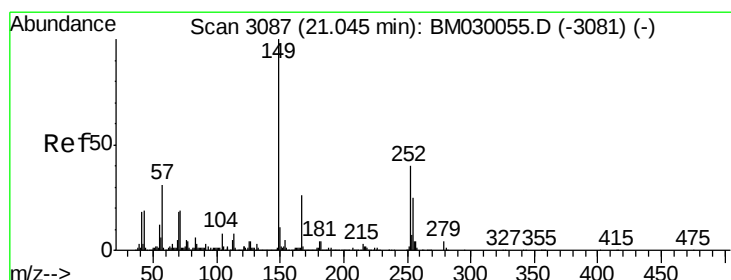
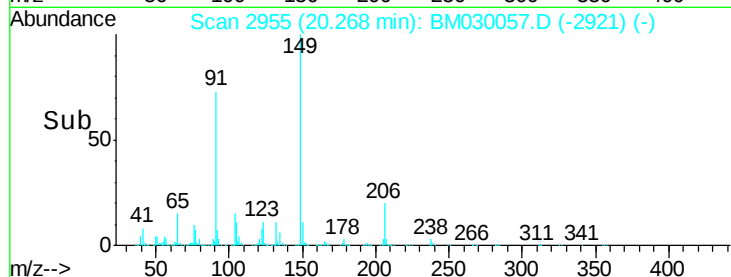
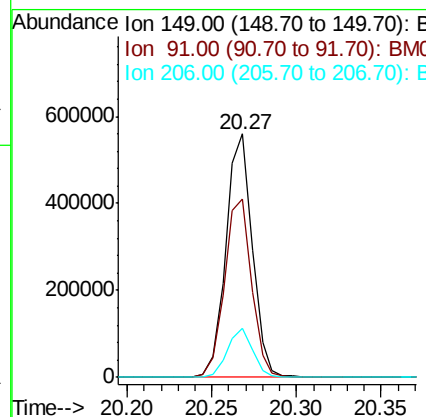
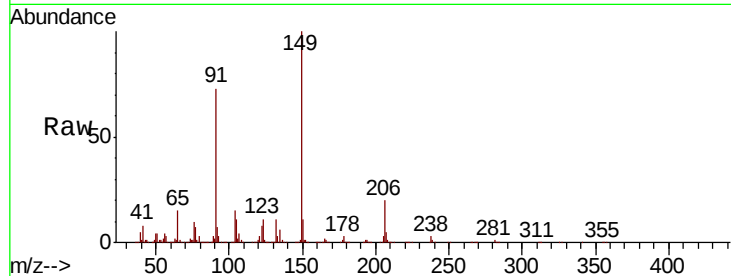
#83
Butylbenzylphthalate
Concen: 43.980 ng/ul
RT: 20.27 min Scan# 2955
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
149	100		
91	73.4	60.6	91.0
206	20.2	15.4	23.0

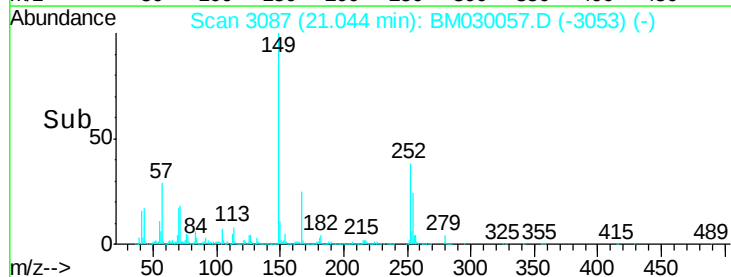
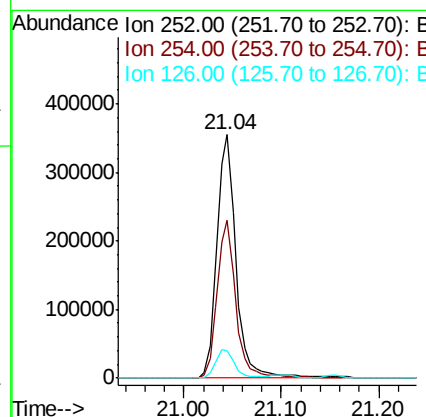
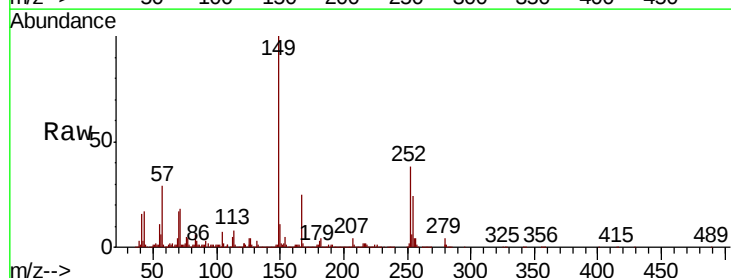
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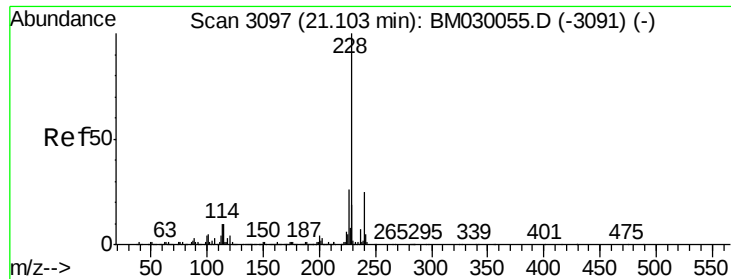
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 35.938 ng/ul
RT: 21.04 min Scan# 3087
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.0	76.6
126	11.1	9.4	14.0





#85

Benzo(a)anthracene

Concen: 37.100 ng/ul

RT: 21.10 min Scan# 3097

Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

ClientSampleId :

SLCS459

Tot Ion:228 Resp: 1424232

Ion Ratio Lower Upper

228 100

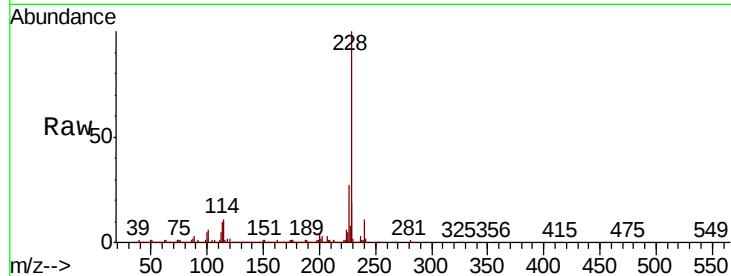
229 19.5 15.9 23.9

226 26.8 21.4 32.0

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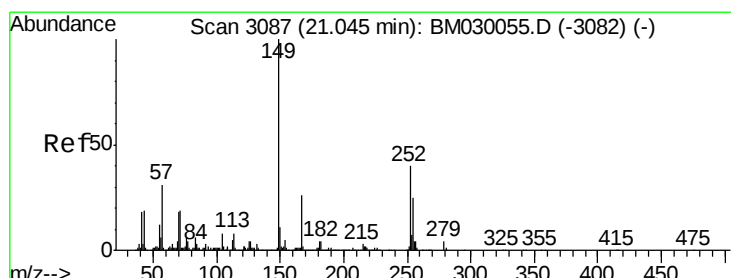
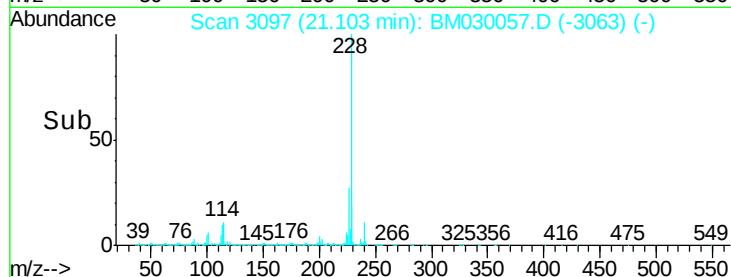
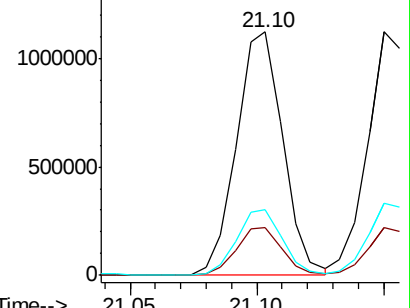
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Abundance Ion 228.00 (227.70 to 228.70): E

1500000 Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.946 ng/ul

RT: 21.04 min Scan# 3087

Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

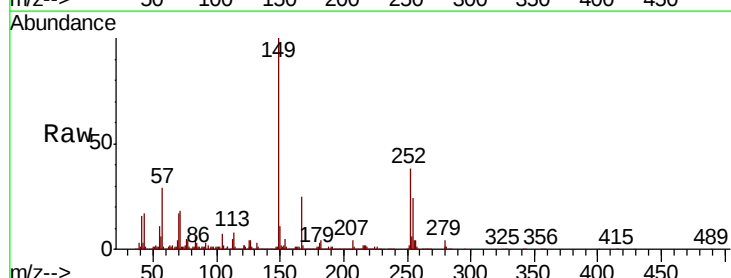
Tgt Ion:149 Resp: 946265

Ion Ratio Lower Upper

149 100

167 25.3 21.1 31.7

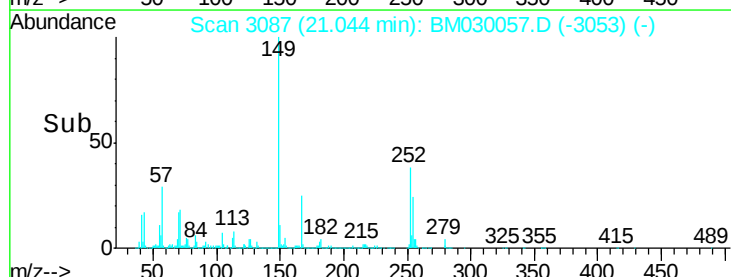
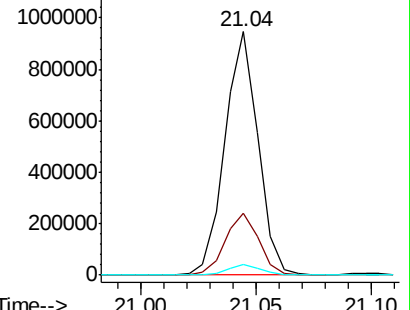
279 4.1 3.5 5.3

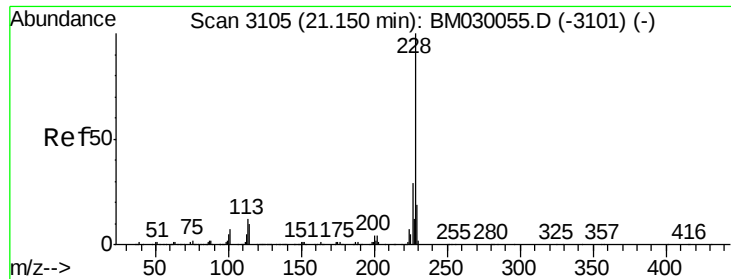


Abundance Ion 149.00 (148.70 to 149.70): E

1200000 Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 37.106 ng/ul

RT: 21.15 min Scan# 3105

Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Instrument :

BNA_M

ClientSampled :

SLCS459

Tot Ion:228 Resp: 1418746

Ion Ratio Lower Upper

228 100

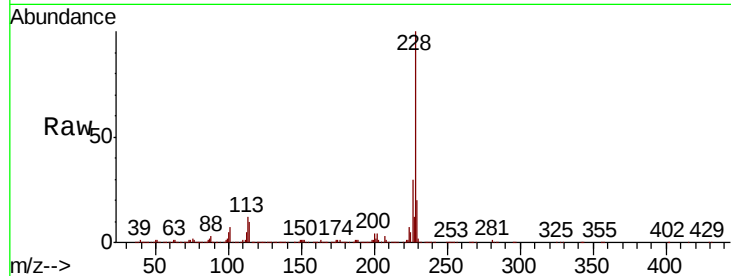
226 29.5 23.9 35.9

229 19.7 15.6 23.4

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Abundance Ion 228.00 (227.70 to 228.70): E

1500000 Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

21.15

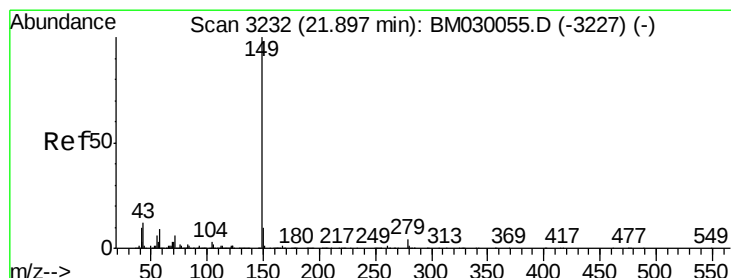
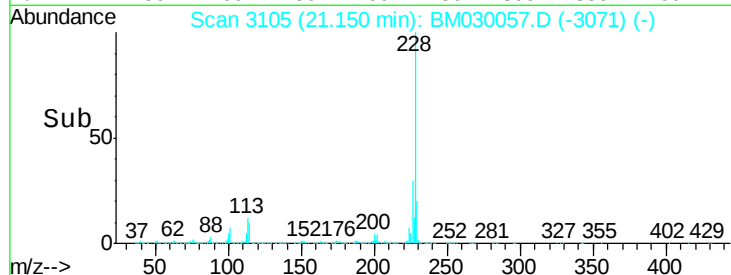
1000000

500000

0

21.10 21.20 21.30

Time-->



#89

Di-n-octyl phthalate

Concen: 34.919 ng/ul

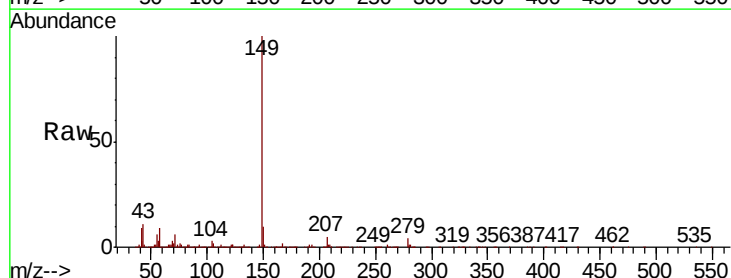
RT: 21.90 min Scan# 3232

Delta R.T. -0.00 min

Lab File: BM030057.D

Acq: 17 May 2021 18:04

Tgt Ion:149 Resp: 1569381



Abundance Ion 149.00 (148.70 to 149.70): E

1500000

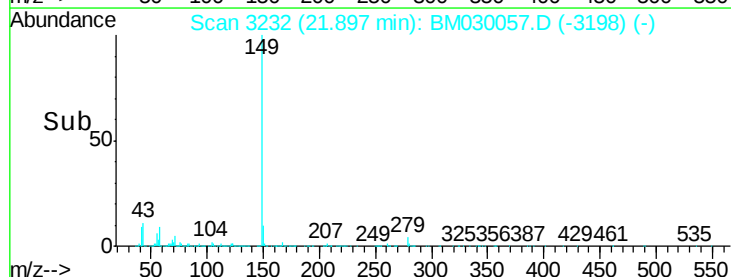
1000000

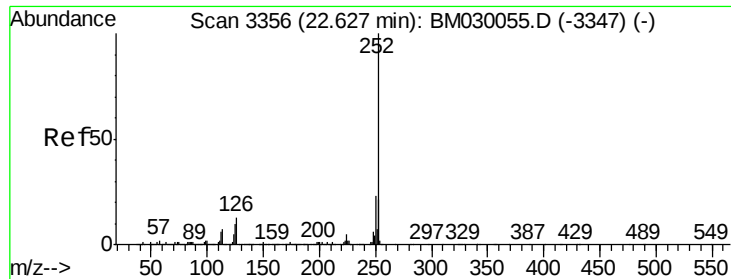
500000

0

21.85 21.90 21.95 22.00

Time-->





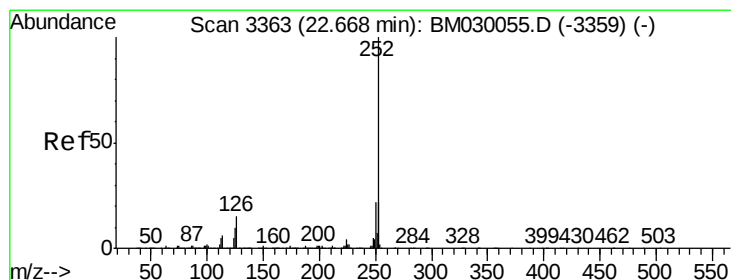
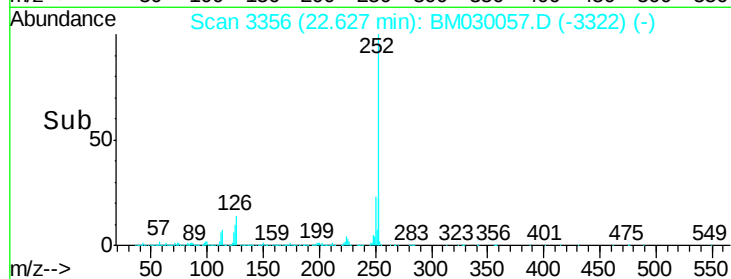
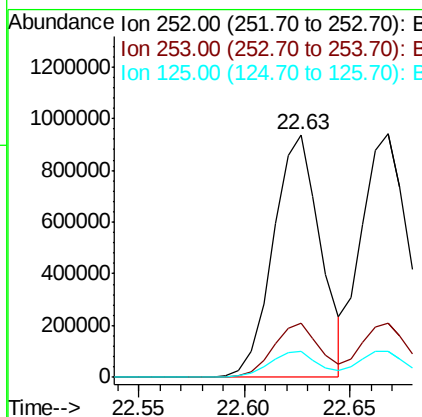
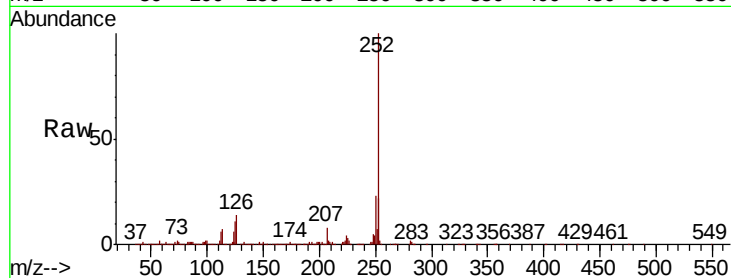
#90
Benzo(b)fluoranthene
Concen: 38.344 ng/ul
RT: 22.63 min Scan# 3356
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	10.5	8.6	12.8

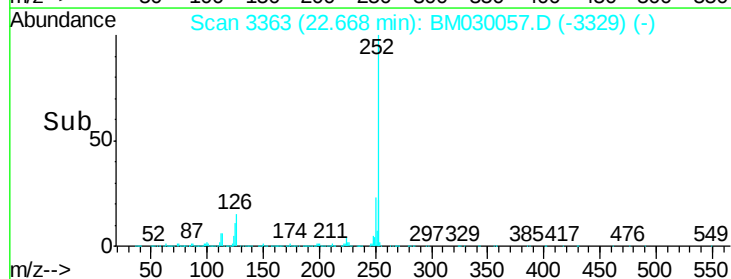
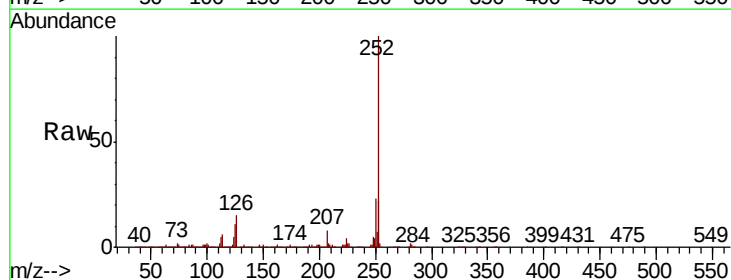
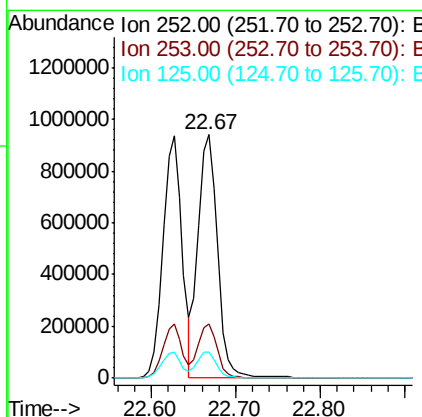
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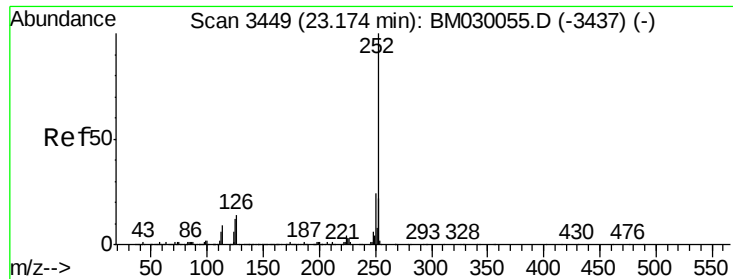
mohammad
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#91
Benzo(k)fluoranthene
Concen: 37.364 ng/ul
RT: 22.67 min Scan# 3363
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	10.6	8.4	12.6





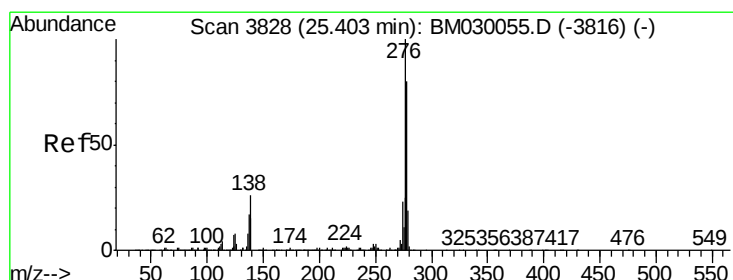
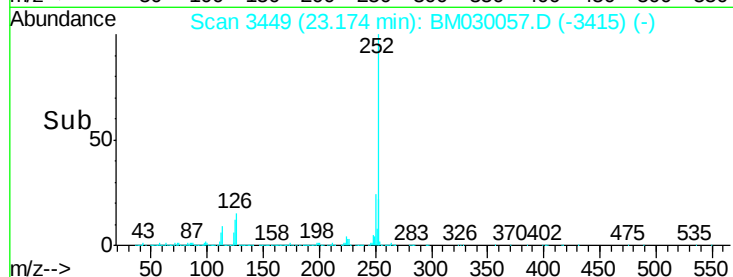
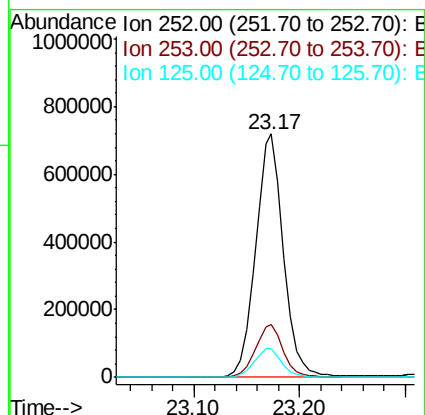
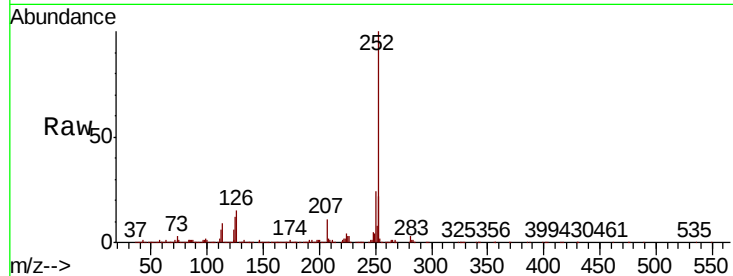
#93
Benzo(a)pyrene
Concen: 37.960 ng/ul
RT: 23.17 min Scan# 3449
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion:252	Resp: 1313379		
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.9	26.9
125	11.7	9.6	14.4

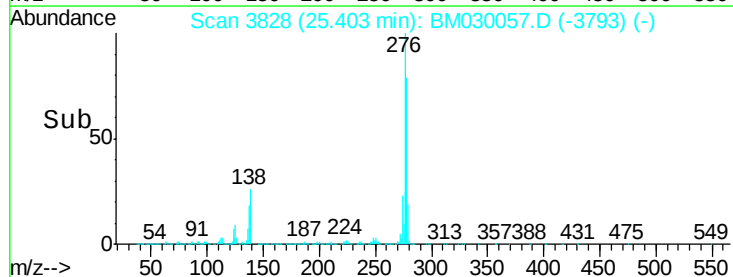
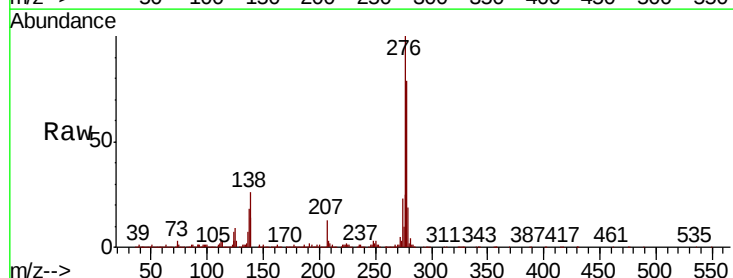
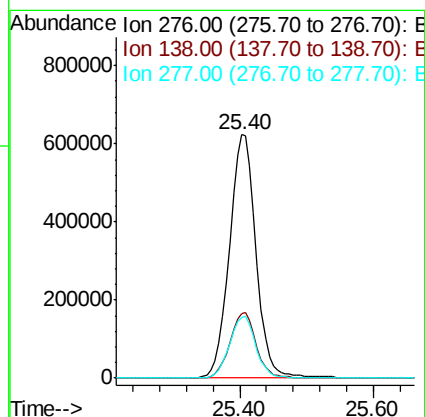
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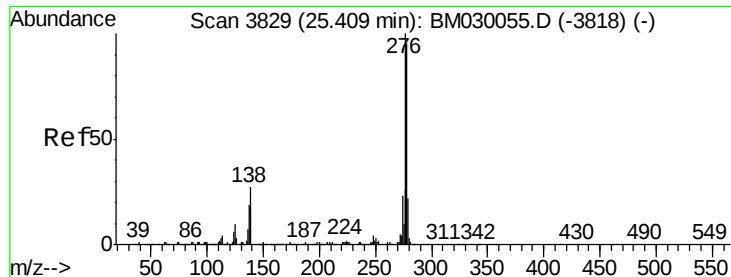
mohammad
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#94
Indeno(1,2,3-cd)pyrene
Concen: 41.647 ng/ul
RT: 25.40 min Scan# 3828
Delta R.T. 0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion:276	Resp: 1744086		
Ion	Ratio	Lower	Upper
276	100		
138	26.4	21.1	31.7
277	25.1	20.3	30.5





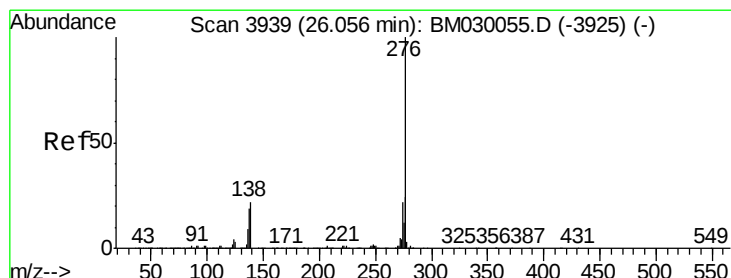
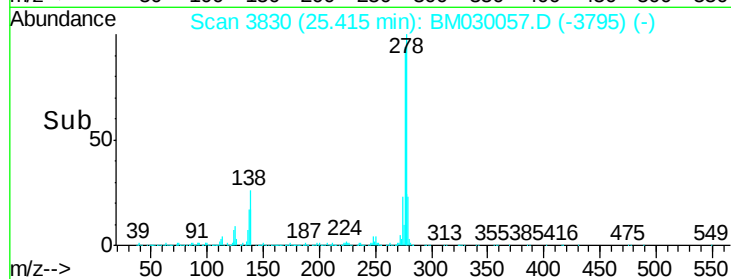
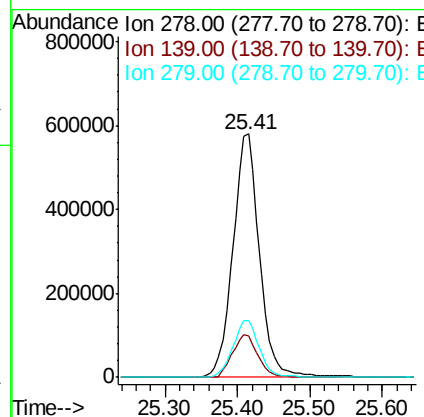
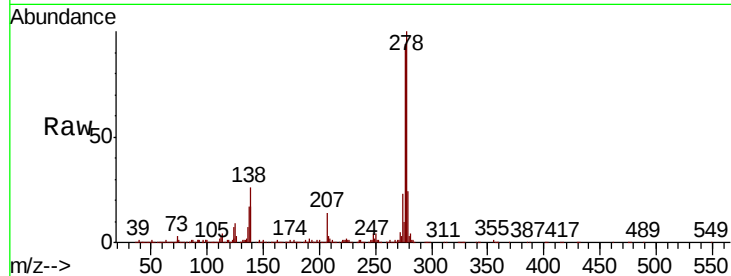
#95
Dibenzo(a,h)anthracene
Concen: 41.397 ng/ul
RT: 25.41 min Scan# 3830
Delta R.T. 0.01 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Instrument :
BNA_M
ClientSampleId :
SLCS459

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.5	20.3
279	23.5	18.6	28.0

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#96
Benzo(g,h,i)perylene
Concen: 41.967 ng/ul
RT: 26.06 min Scan# 3939
Delta R.T. -0.00 min
Lab File: BM030057.D
Acq: 17 May 2021 18:04

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.3	17.8	26.8
277	23.6	18.5	27.7

