

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029824.D
 Acq On : 05 May 2021 13:29
 Operator : CG/JU
 Sample : PB136083BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SLCS083

Manual Integrations
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Quant Time: May 05 14:04:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	126063	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	483311	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	277108	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	541590	20.00	ng/ul	0.00
79) Chrysene-d12	21.15	240	622551	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	691492	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	20793	6.10	ng/uL	0.00
4) Pyridine-d5	3.48	84	268642	34.41	ng/ul	-0.02
7) Phenol-d5	6.75	99	371626	33.95	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	225814	33.40	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	301385	34.56	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	277000	31.70	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	132954	37.02	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	143792	36.67	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	259438	35.38	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	328334	30.72	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	708373	34.22	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	954087	35.25	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	119565	37.55	ng/ul	0.00
60) Fluorene-d10	15.21	176	613606	34.84	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	121994	33.56	ng/ul	0.00
73) Anthracene-d10	17.06	188	944273	35.25	ng/ul	0.00
81) Pyrene-d10	19.36	212	1090543	34.14	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1431717	36.87	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.10	88	42284	11.239	ng/uL 96
5) Pyridine	3.50	79	284669	34.609	ng/ul# 82
6) Benzaldehyde	6.72	77	198309m	33.618	ng/ul
8) Phenol	6.77	94	382296	34.322	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.00	93	291227	33.431	ng/ul 96
12) 2-Chlorophenol	7.13	128	307578	34.938	ng/ul 99
13) 2-Methylphenol	8.02	108	265340	31.744	ng/ul 96
14) 2,2'-oxybis(1-Chloropropan	8.10	45	466467	34.342	ng/ul 97
16) Acetophenone	8.39	105	431760	32.526	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.38	70	238288	34.050	ng/ul 97
18) 4-Methylphenol	8.35	108	288918	32.480	ng/ul 100
19) Hexachloroethane	8.63	117	133218	34.114	ng/ul 97
22) Nitrobenzene	8.76	77	342505	37.935	ng/ul 97
23) Isophorone	9.29	82	613087	36.152	ng/ul 98
25) 2-Nitrophenol	9.47	139	159180	37.353	ng/ul 96
26) 2,4-Dimethylphenol	9.54	107	281385	32.068	ng/ul 98
27) Bis(2-Chloroethoxy)methane	9.77	93	359715	36.145	ng/ul 99
29) 2,4-Dichlorophenol	10.00	162	252213	35.737	ng/ul 97
30) Naphthalene	10.39	128	907689	34.141	ng/ul 99
32) 4-Chloroaniline	10.51	127	326304	30.074	ng/ul 99
33) Hexachlorobutadiene	10.67	225	164017	33.727	ng/ul 99
34) Caprolactam	11.30	113	81440m	35.756	ng/ul

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35) 4-Chloro-3-methylphenol	11.65	107	266188	36.260	ng/ul	99
36) 2-Methylnaphthalene	12.01	142	607790	33.530	ng/ul	100
37) 1-Methylnaphthalene	12.23	142	594216	32.872	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.39	216	296135	33.730	ng/ul	96
40) Hexachlorocyclopentadiene	12.36	237	107140	24.581	ng/ul	93
41) 2,4,6-Trichlorophenol	12.64	196	189917	36.583	ng/ul	95
42) 2,4,5-Trichlorophenol	12.72	196	203428	36.417	ng/ul	97
43) 1,1'-Biphenyl	13.04	154	759486	34.604	ng/ul	99
44) 2-Chloronaphthalene	13.08	162	589504	34.973	ng/ul	98
45) 2-Nitroaniline	13.30	65	186927	42.115	ng/ul	96
47) Dimethylphthalate	13.68	163	725183	35.116	ng/ul	100
48) 2,6-Dinitrotoluene	13.80	165	154095	38.395	ng/ul	94
50) Acenaphthylene	13.93	152	892950	33.843	ng/ul	100
51) 3-Nitroaniline	14.13	138	144456	33.994	ng/ul	97
52) Acenaphthene	14.28	153	649593	34.861	ng/ul	100
53) 2,4-Dinitrophenol	14.35	184	74474	32.330	ng/ul	96
55) 4-Nitrophenol	14.46	109	105347	46.581	ng/ul	89
56) Dibenzofuran	14.62	168	872083	34.927	ng/ul	99
57) 2,4-Dinitrotoluene	14.60	165	222218	39.224	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.85	232	173932	35.088	ng/ul	98
59) Diethylphthalate	15.05	149	740682	35.168	ng/ul	99
61) Fluorene	15.27	166	742204	35.321	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.27	204	348809	34.420	ng/ul	99
63) 4-Nitroaniline	15.30	138	154876m	36.227	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.36	198	122636	34.724	ng/ul	99
67) N-Nitrosodiphenylamine	15.48	169	623486	35.184	ng/ul	99
68) 4-Bromophenyl-phenylether	16.16	248	208720	34.477	ng/ul	99
69) Hexachlorobenzene	16.27	284	247556	34.858	ng/ul	98
70) Atrazine	16.44	200	205655	32.474	ng/ul	99
71) Pentachlorophenol	16.62	266	141351	36.172	ng/ul	93
72) Phenanthrene	17.00	178	1145849	35.660	ng/ul	99
74) Anthracene	17.09	178	1159309	35.431	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.00	216	297783	31.986	ng/uL	99
76) Pentachlorobenzene	14.53	250	278406	32.747	ng/uL	98
77) Carbazole	17.37	167	1042766	34.885	ng/ul	99
78) Di-n-butylphthalate	17.94	149	1253094	36.256	ng/ul	100
80) Fluoranthene	19.02	202	1337471	34.497	ng/ul	98
82) Pyrene	19.39	202	1419252	34.386	ng/ul	99
83) Butylbenzylphthalate	20.30	149	599132	36.628	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.07	252	452385	31.122	ng/ul	97
85) Benzo(a)anthracene	21.13	228	1463254	36.194	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.07	149	944802	36.748	ng/ul	98
87) Chrysene	21.19	228	1476946	36.103	ng/ul	99
89) Di-n-octyl phthalate	21.93	149	1658461	33.570	ng/ul	100
90) Benzo(b)fluoranthene	22.67	252	1636919	36.194	ng/ul	100
91) Benzo(k)fluoranthene	22.71	252	1675555	37.751	ng/ul	99
93) Benzo(a)pyrene	23.22	252	1521715	37.568	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.48	276	2139955	39.796	ng/ul	96
95) Dibenzo(a,h)anthracene	25.49	278	1801123	40.072	ng/ul	99
96) Benzo(g,h,i)perylene	26.13	276	1776772	39.603	ng/ul	98

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ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
SLCS083

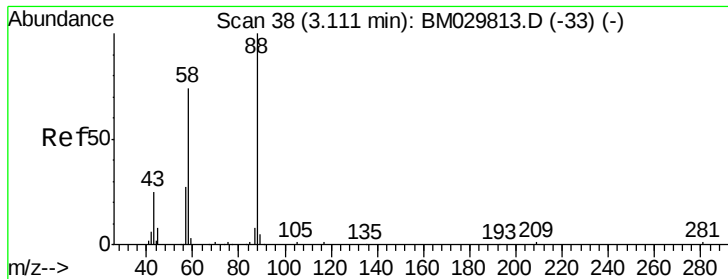
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 11.239 ng/uL

RT: 3.10 min Scan# 37

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

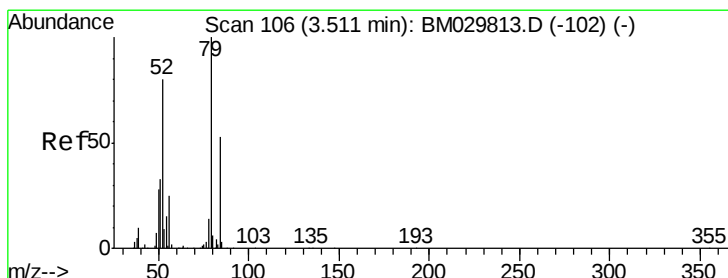
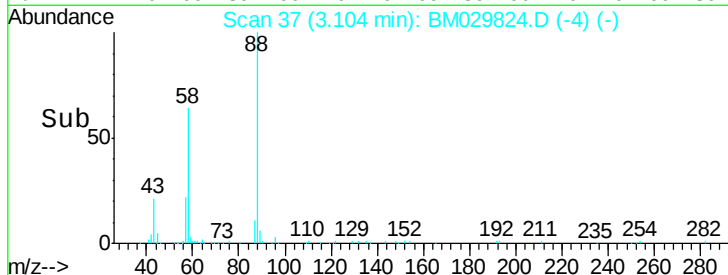
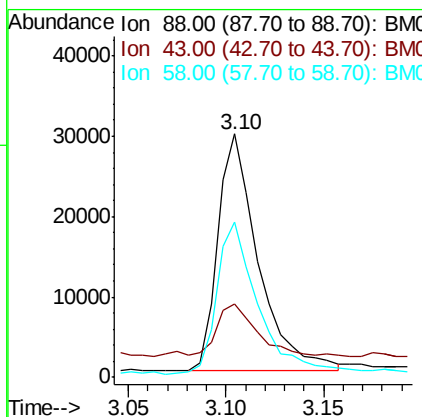
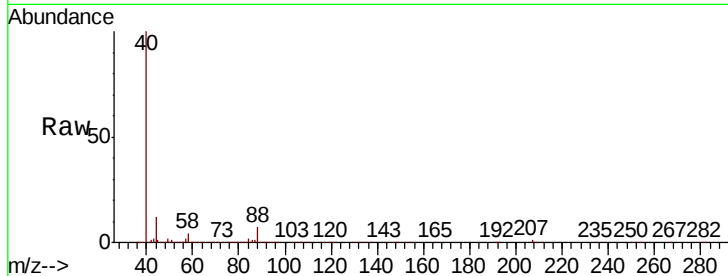
ClientSampleId :

SLCS083

Tot Ion:	88	Resp:	42284
Ion	Ratio	Lower	Upper
88	100		
43	29.9	24.5	36.7
58	63.8	54.8	82.2

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#5

Pyridine

Concen: 34.609 ng/uL

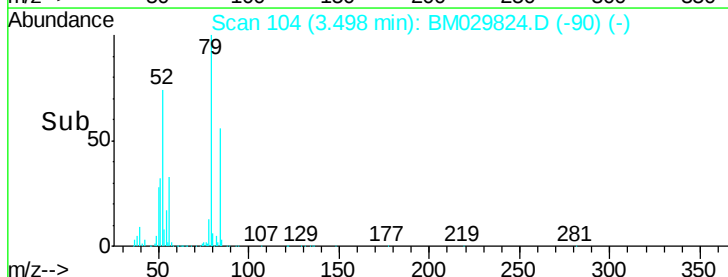
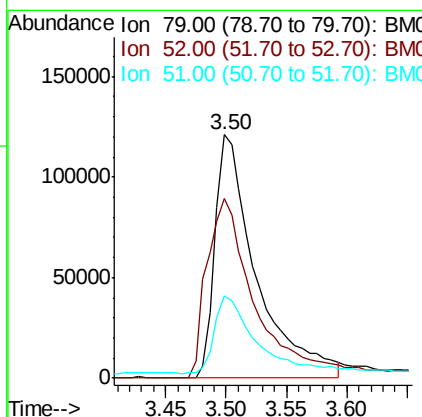
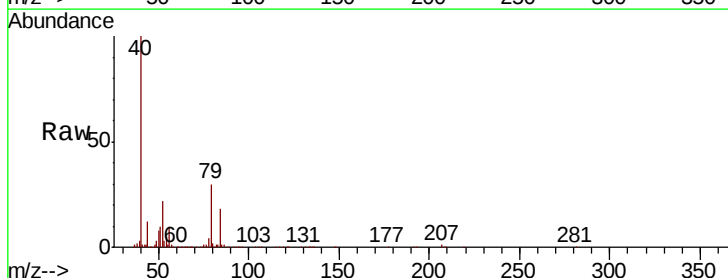
RT: 3.50 min Scan# 104

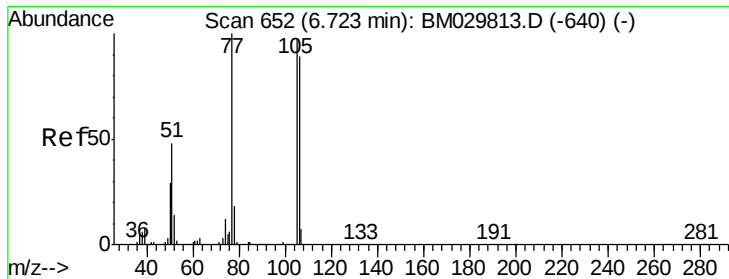
Delta R.T. -0.02 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:	79	Resp:	284669
Ion	Ratio	Lower	Upper
79	100		
52	73.6	74.2	111.4#
51	33.7	34.3	51.5#





#6

Benzaldehyde

Concen: 33.618 ng/ul

RT: 6.72 min Scan# 651

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

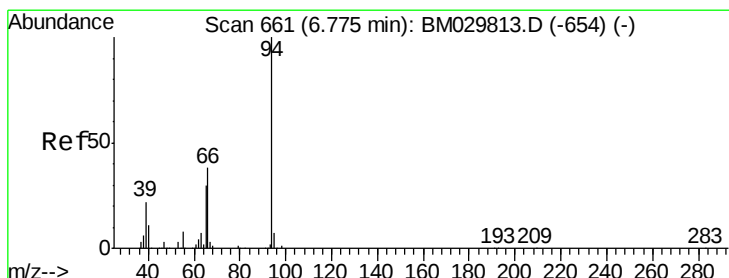
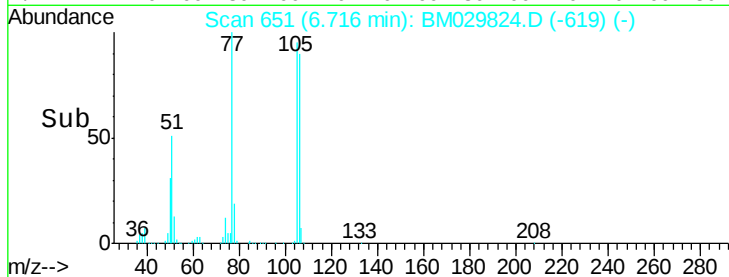
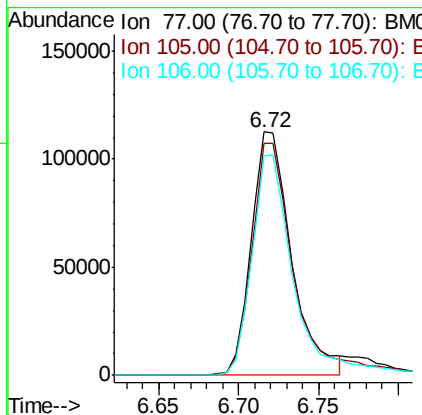
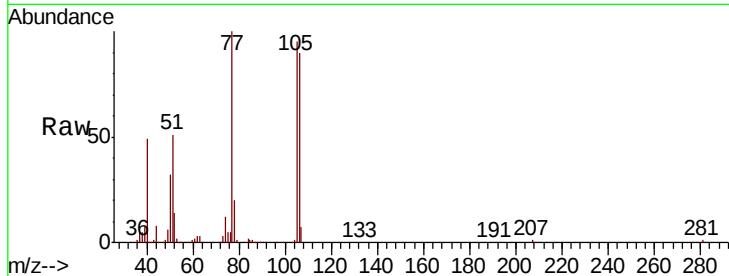
ClientSampleId :

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Tot Ion:	77	Resp:	198309
Ion Ratio	Lower	Upper	
77	100		
105	95.2	77.0	115.6
106	90.0	75.5	113.3

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#8

Phenol

Concen: 34.322 ng/ul

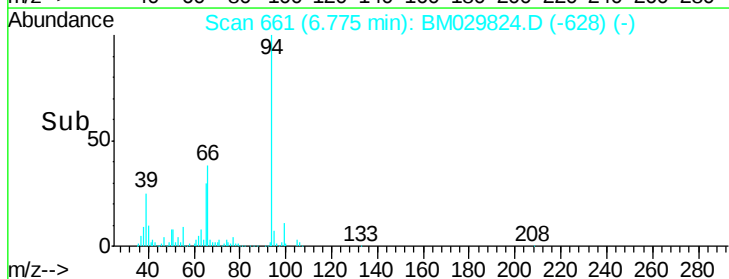
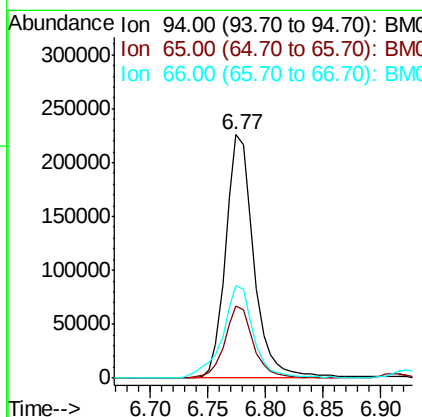
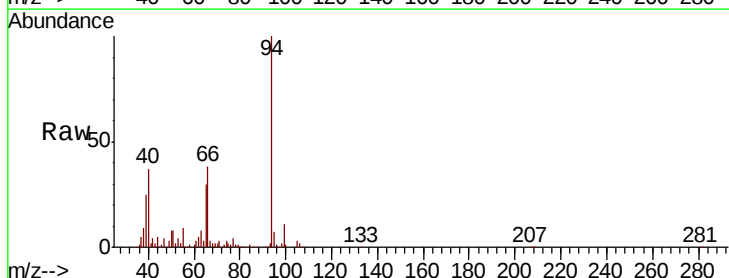
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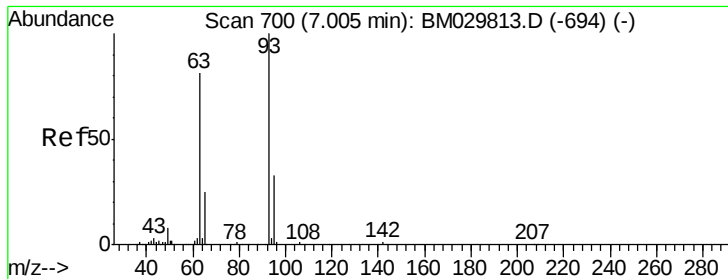
Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:	94	Resp:	382296
Ion Ratio	Lower	Upper	
94	100		
65	29.5	24.2	36.2
66	37.8	29.5	44.3





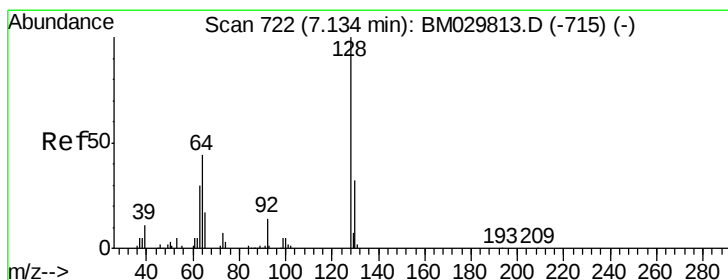
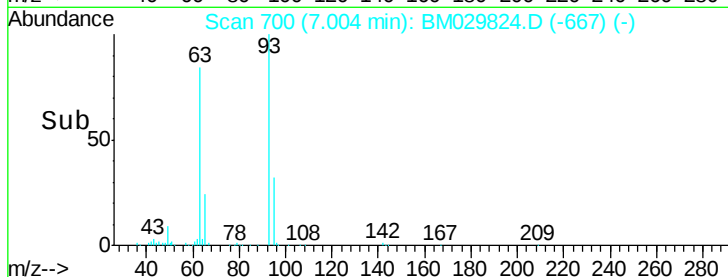
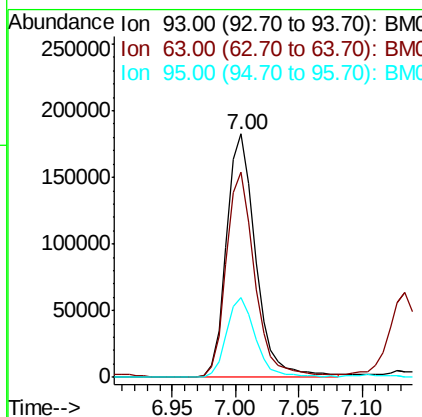
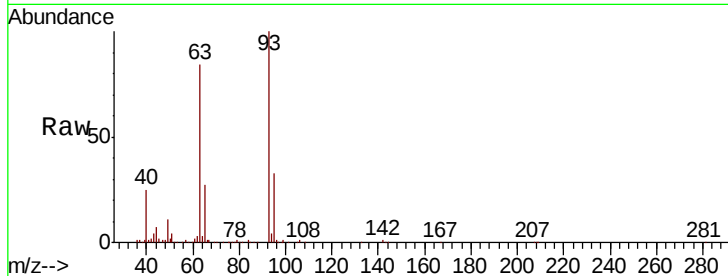
#10
Bis(2-Chloroethyl)ether
Concen: 33.431 ng/ul
RT: 7.00 min Scan# 700
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

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Tot Ion	Ratio	Resp	Lower	Upper
93	100	291227		
63	84.2	63.6	95.4	
95	32.7	26.6	40.0	

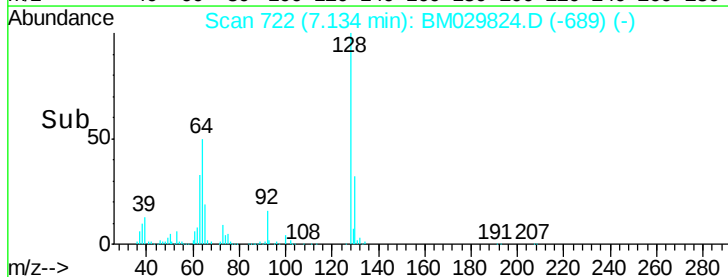
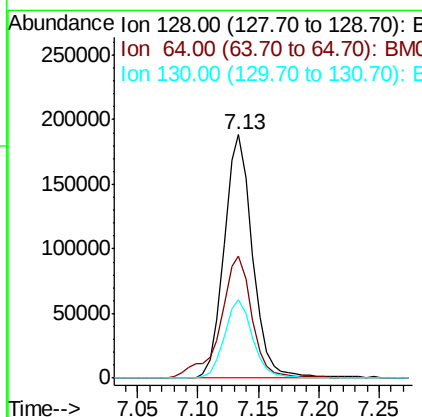
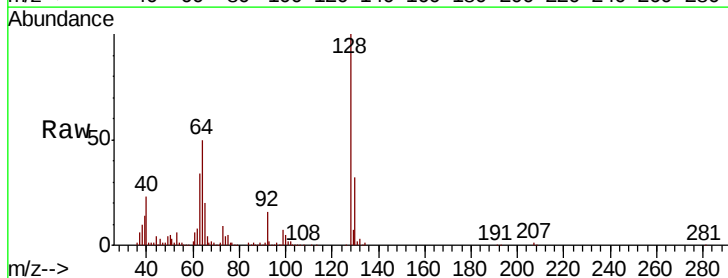
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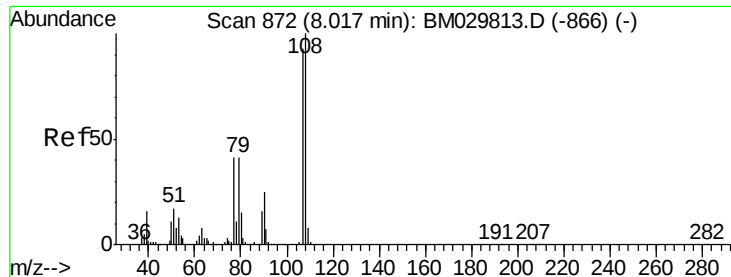
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#12
2-Chlorophenol
Concen: 34.938 ng/ul
RT: 7.13 min Scan# 722
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	307578		
64	50.1	39.0	58.6	
130	32.2	25.6	38.4	





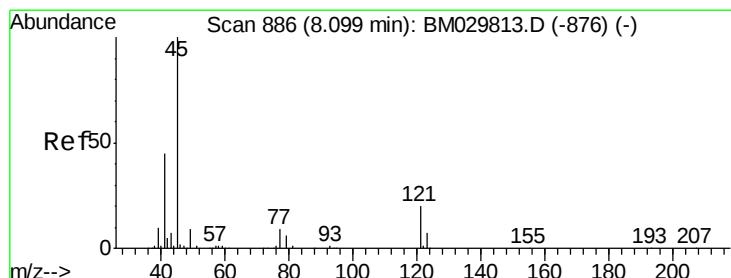
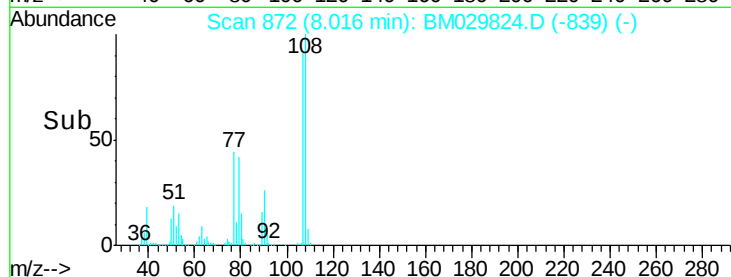
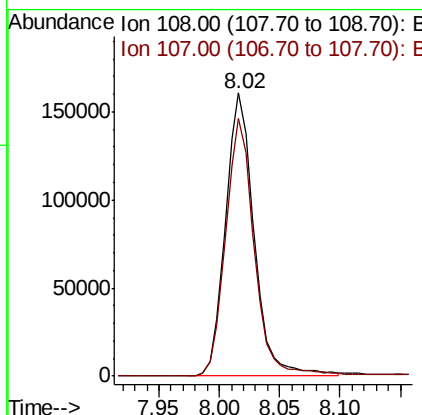
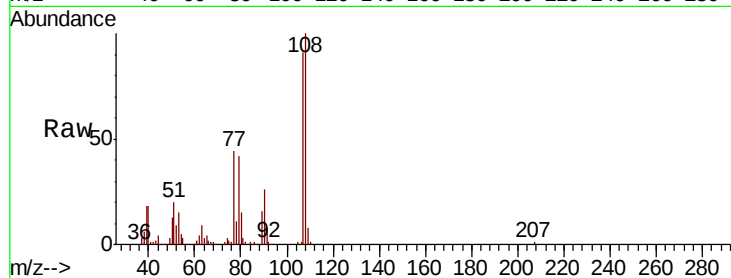
#13
2-Methylphenol
Concen: 31.744 ng/ul
RT: 8.02 min Scan# 872
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
108	100	265340		
107	91.3	69.8	104.6	

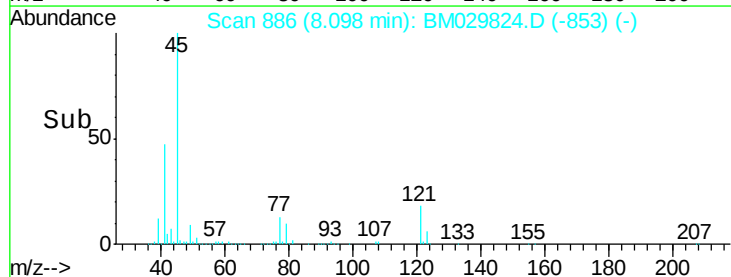
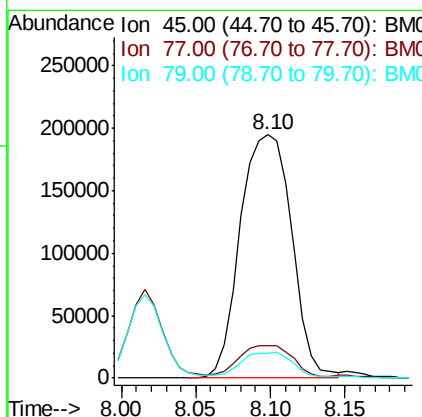
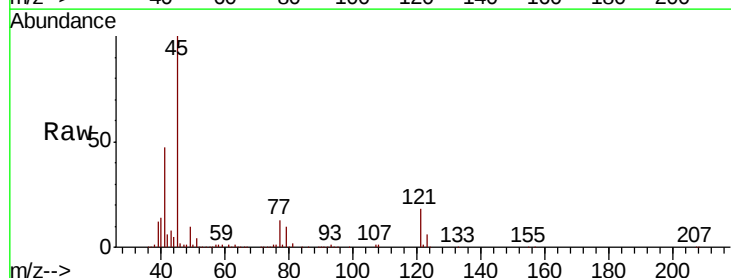
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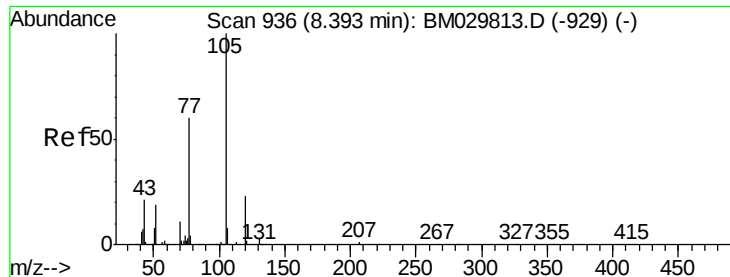
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.342 ng/ul
RT: 8.10 min Scan# 886
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
45	100	466467		
77	13.3	11.4	17.2	
79	10.3	9.0	13.6	





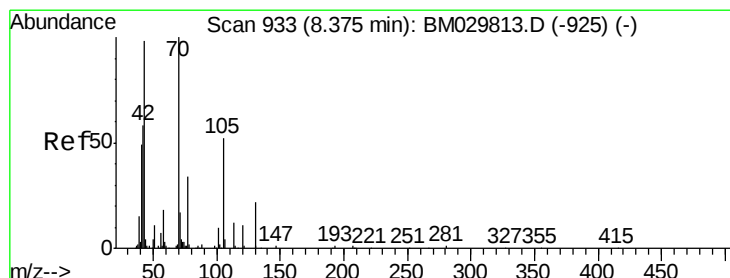
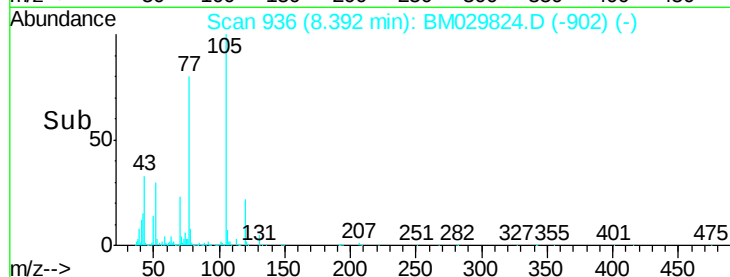
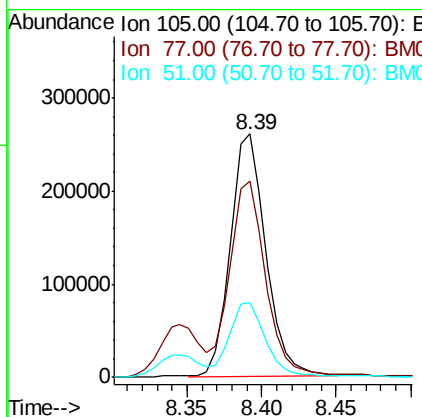
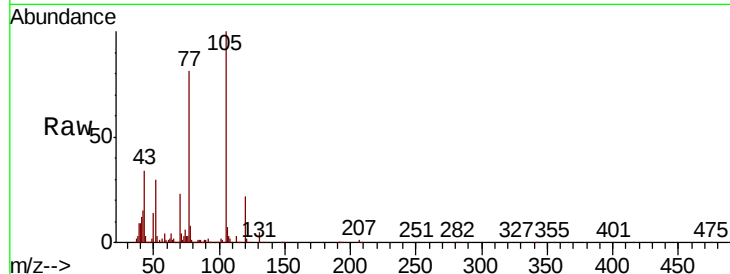
#16
Acetophenone
Concen: 32.526 ng/ul
RT: 8.39 min Scan# 936
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion:	105	Resp:	431760
Ion Ratio	Lower	Upper	
105	100		
77	80.6	65.8	98.8
51	30.4	24.2	36.4

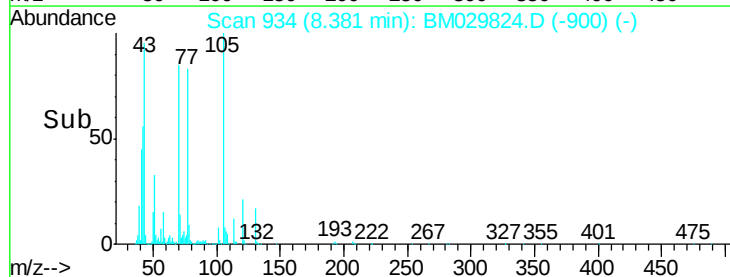
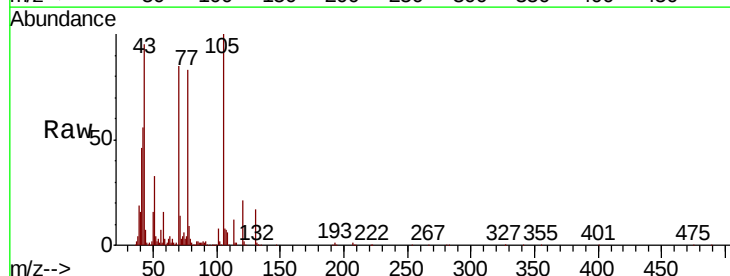
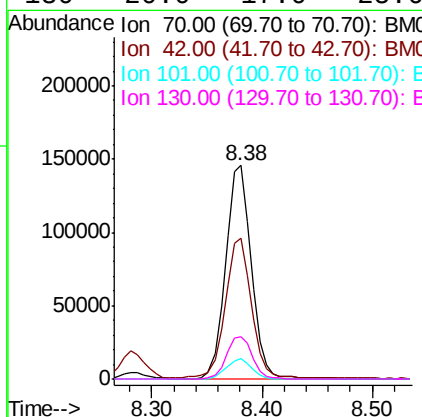
Manual Integrations
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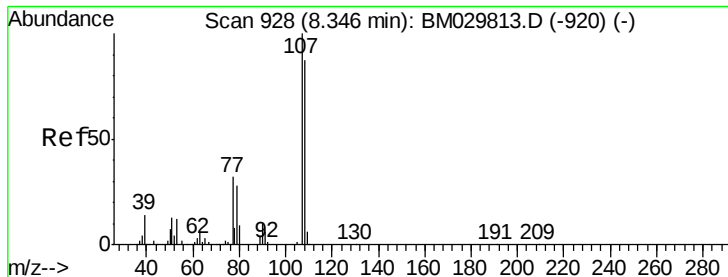
mohammad
5/6/2021 4:48:40 PM



#17
N-Nitroso-di-n-propylamine
Concen: 34.050 ng/ul
RT: 8.38 min Scan# 934
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion:	70	Resp:	238288
Ion Ratio	Lower	Upper	
70	100		
42	65.8	50.2	75.2
101	9.8	7.9	11.9
130	20.0	17.0	25.6





#18

4-Methylphenol

Concen: 32.480 ng/ul

RT: 8.35 min Scan# 928

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampleId :

SLCS083

Tot Ion:108 Resp: 288918

Ion Ratio Lower Upper

108 100

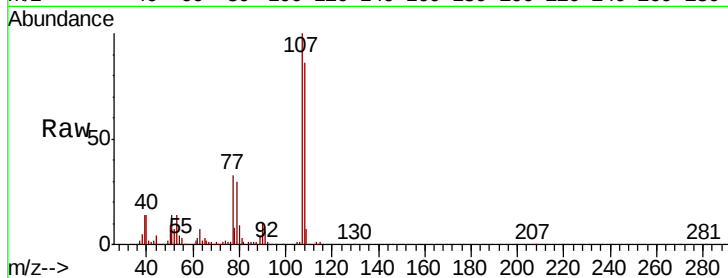
107 116.0 93.0 139.6

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

200000

150000

100000

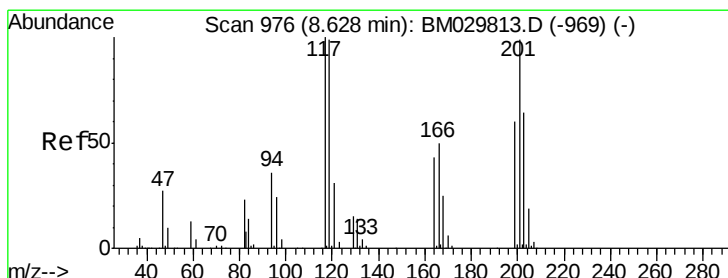
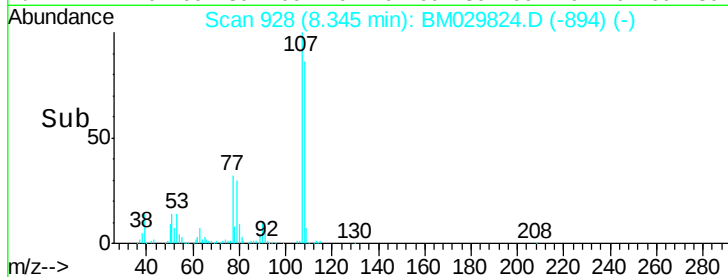
50000

0

8.35

8.40

Time-->



#19

Hexachloroethane

Concen: 34.114 ng/ul

RT: 8.63 min Scan# 976

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

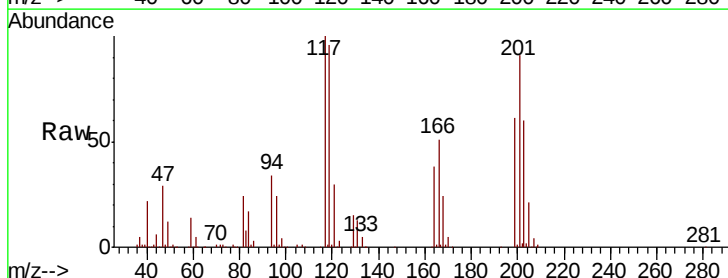
Tgt Ion:117 Resp: 133218

Ion Ratio Lower Upper

117 100

201 91.4 75.0 112.6

199 60.7 46.8 70.2



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

100000

80000

60000

40000

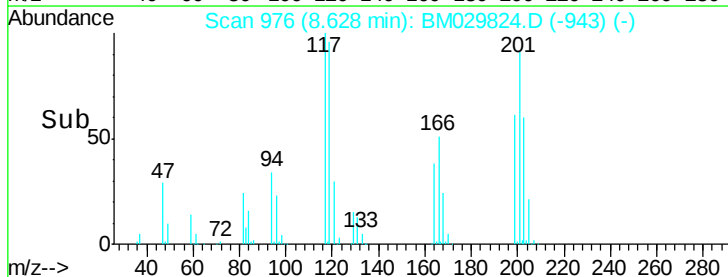
20000

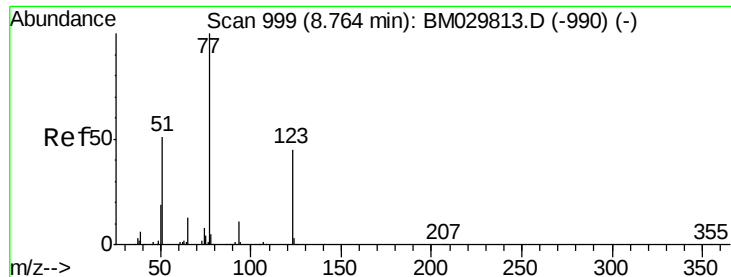
0

8.63

8.65

Time-->





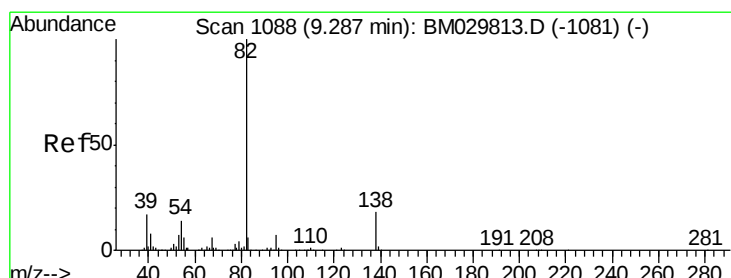
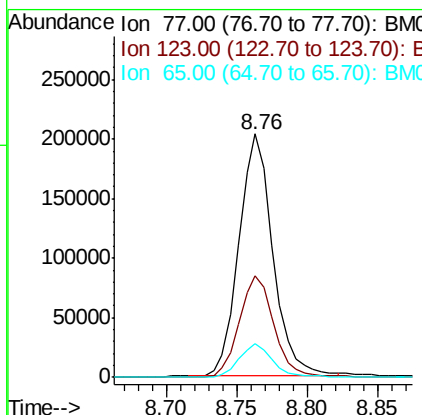
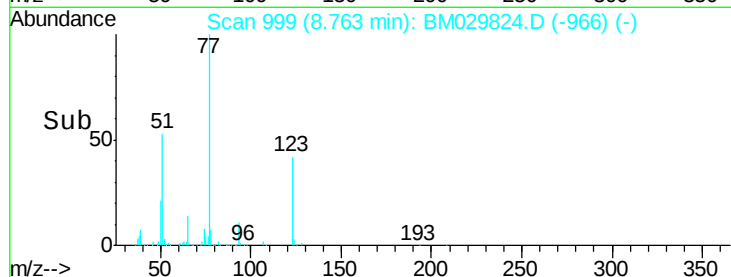
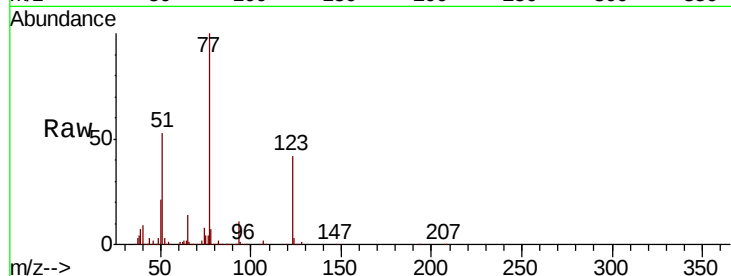
#22
Nitrobenzene
Concen: 37.935 ng/ul
RT: 8.76 min Scan# 999
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

Tot Ion	Ratio	Lower	Upper
77	100		
123	41.7	35.0	52.6
65	13.9	10.8	16.2

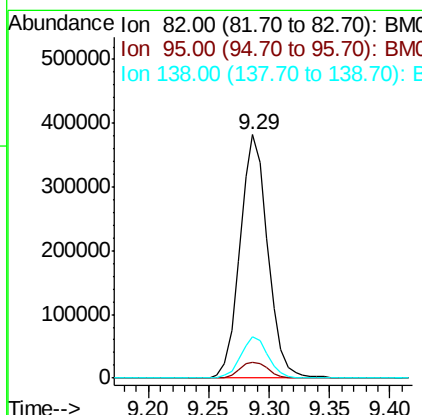
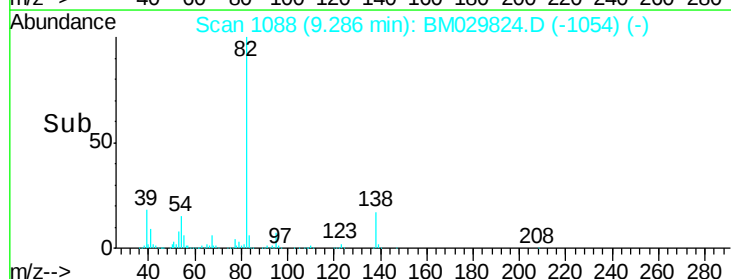
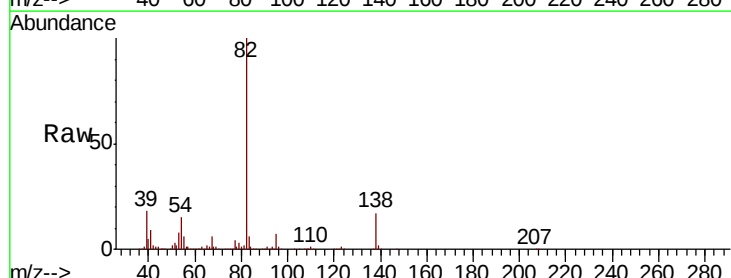
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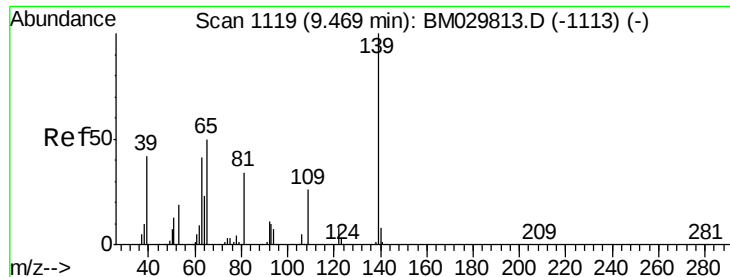
mohammad
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#23
Isophorone
Concen: 36.152 ng/ul
RT: 9.29 min Scan# 1088
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.3	7.9
138	17.1	13.0	19.4





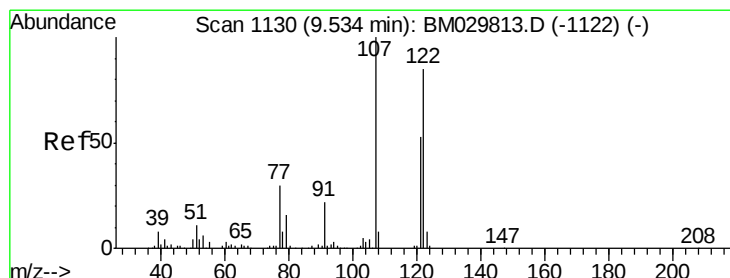
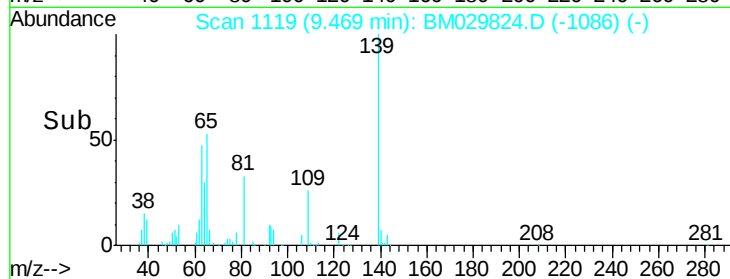
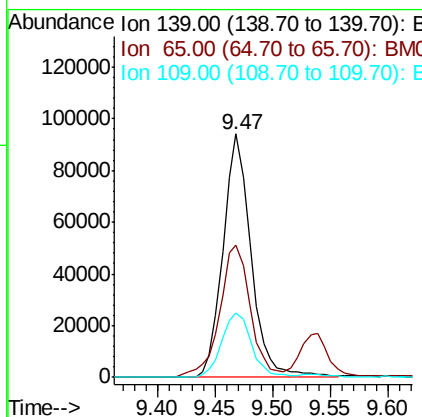
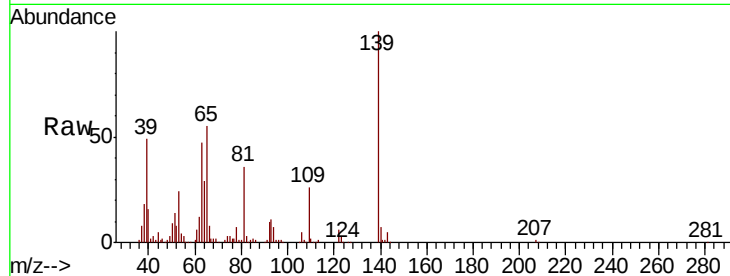
#25
2-Nitrophenol
Concen: 37.353 ng/ul
RT: 9.47 min Scan# 1119
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ion	Ratio	Resp	Lower	Upper
139	100		159180		
65	54.5	41.4	62.0		
109	26.4	22.4	33.6		

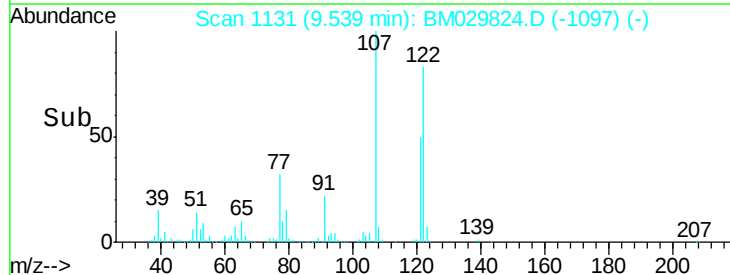
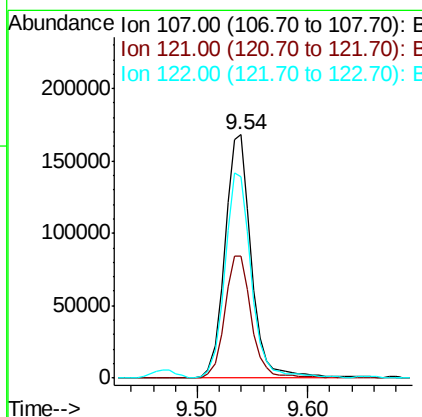
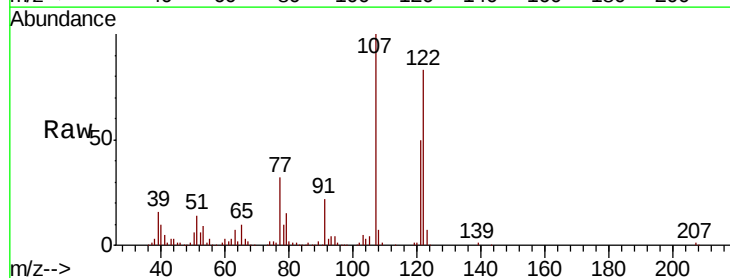
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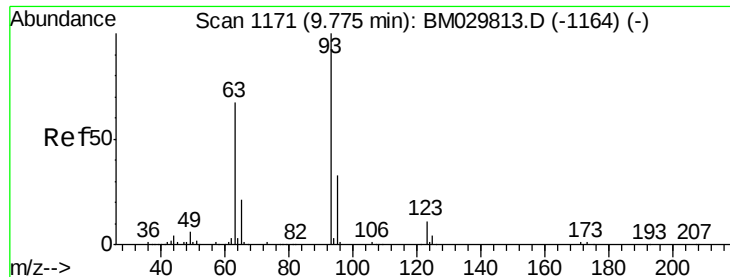
mohammad
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#26
2,4-Dimethylphenol
Concen: 32.068 ng/ul
RT: 9.54 min Scan# 1131
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
107	100		281385		
121	50.2	41.8	62.6		
122	83.0	67.5	101.3		





#27

Bis(2-Chloroethoxy)methane

Concen: 36.145 ng/ul

RT: 9.77 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

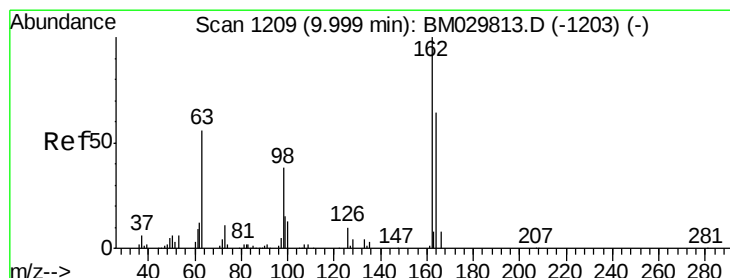
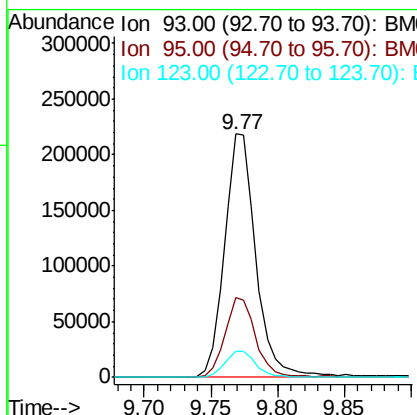
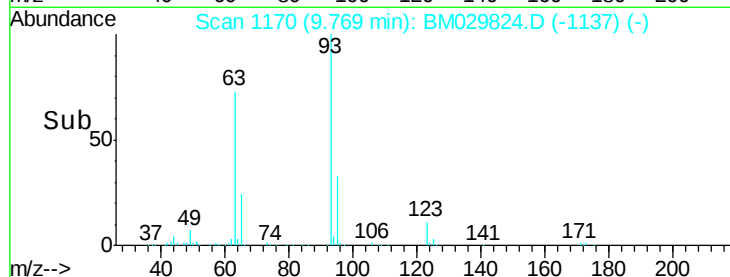
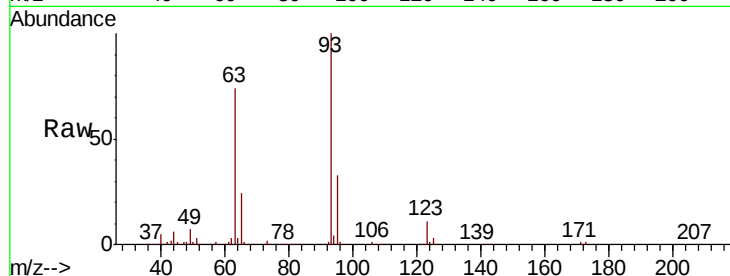
ClientSampled :

SLCS083

Tot Ion:	93	Resp:	359715
Ion Ratio	Lower	Upper	
93	100		
95	32.9	26.6	40.0
123	10.8	9.0	13.4

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#29

2,4-Dichlorophenol

Concen: 35.737 ng/ul

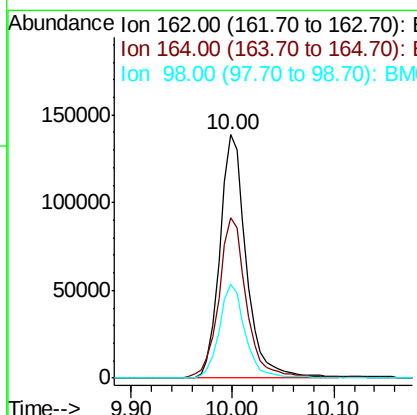
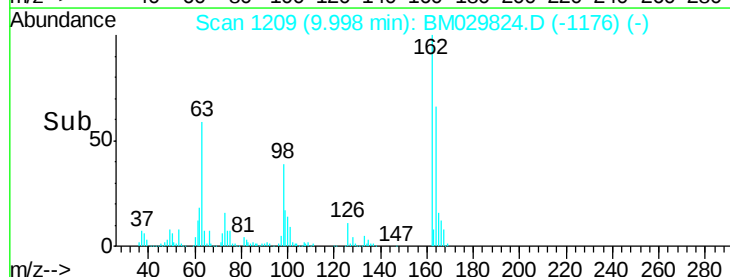
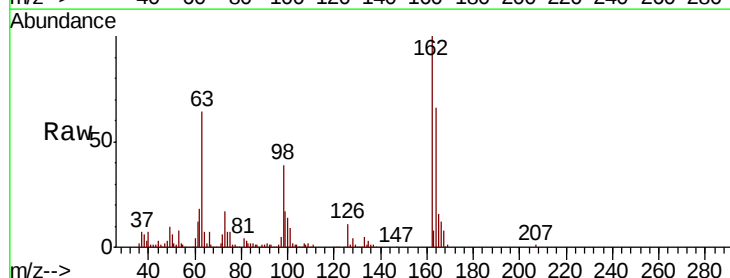
RT: 10.00 min Scan# 1209

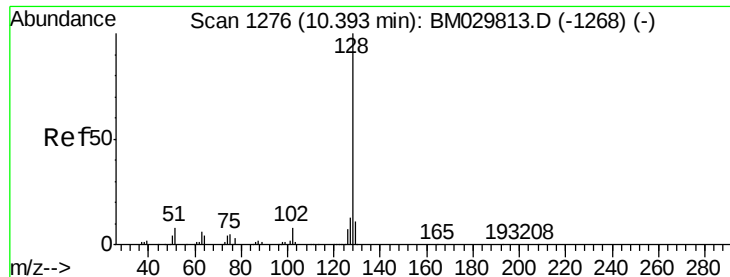
Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:	162	Resp:	252213
Ion Ratio	Lower	Upper	
162	100		
164	66.1	49.9	74.9
98	38.6	30.6	46.0





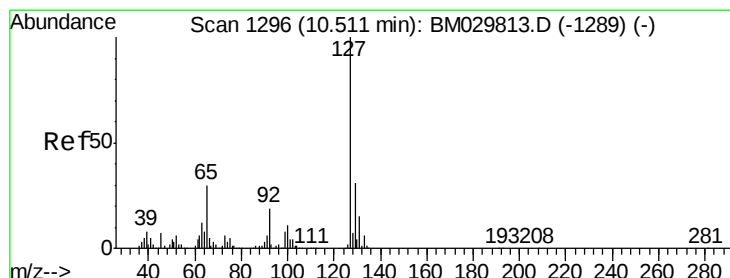
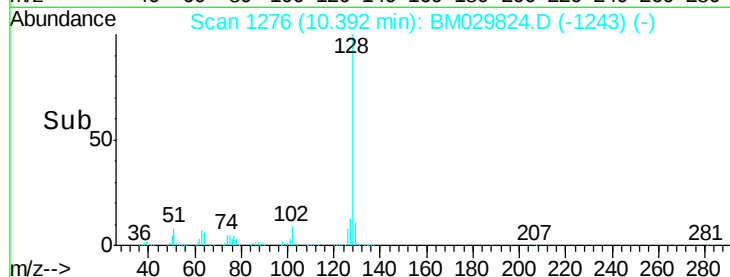
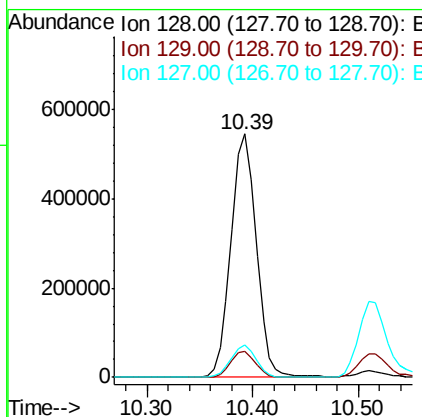
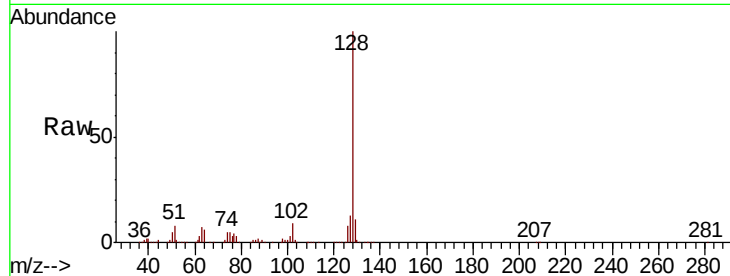
#30
Naphthalene
Concen: 34.141 ng/ul
RT: 10.39 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
128	100			
129	10.9	8.6	12.8	
127	13.2	10.0	15.0	

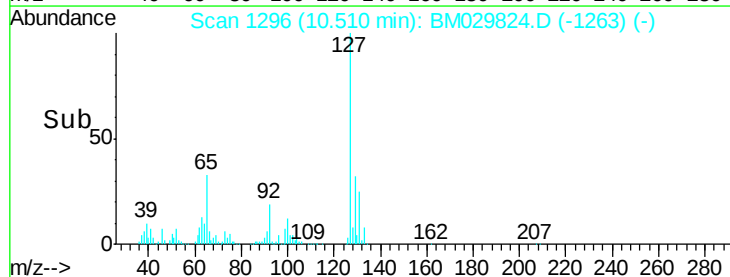
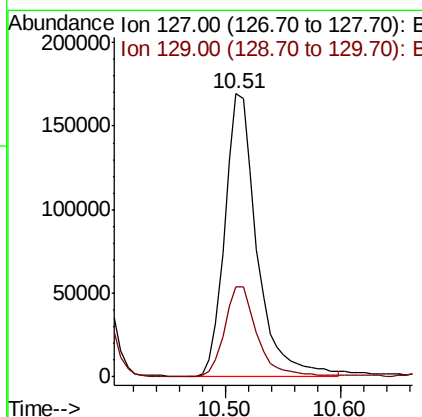
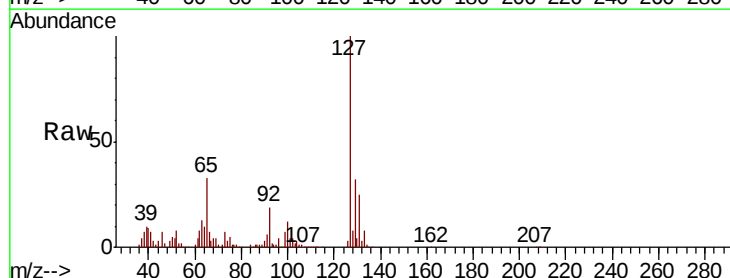
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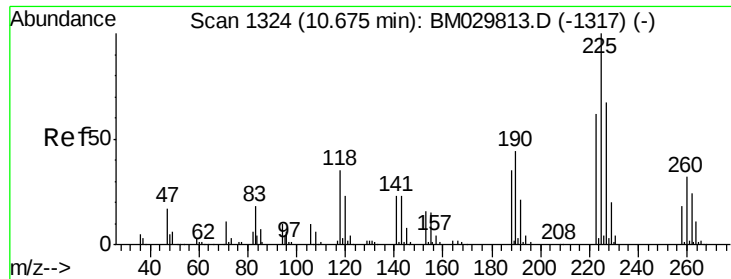
mohammad
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#32
4-Chloroaniline
Concen: 30.074 ng/ul
RT: 10.51 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
127	100			
129	31.7	25.7	38.5	





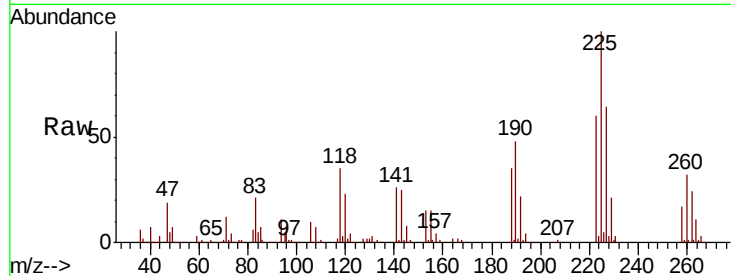
#33
Hexachlorobutadiene
Concen: 33.727 ng/ul
RT: 10.67 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

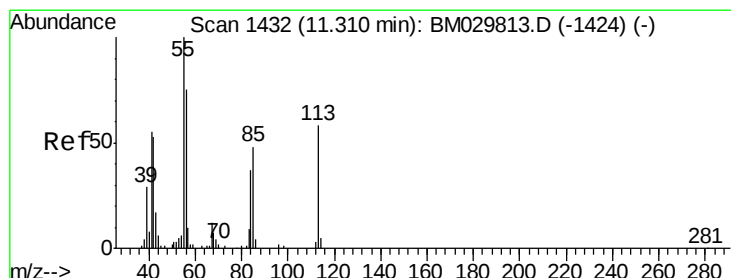
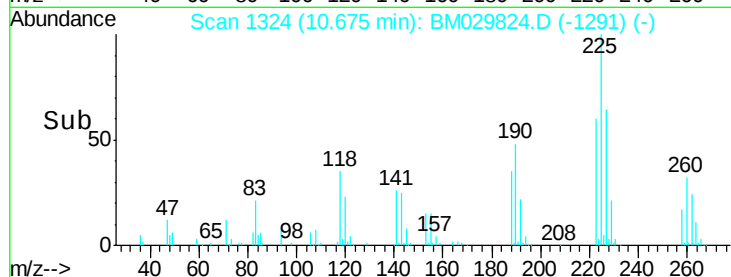
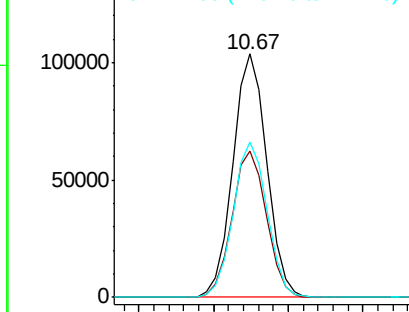
Tot Ion	Ratio	Resp	Lower	Upper
225	100	164017		
223	60.3	48.2	72.2	
227	63.7	51.5	77.3	

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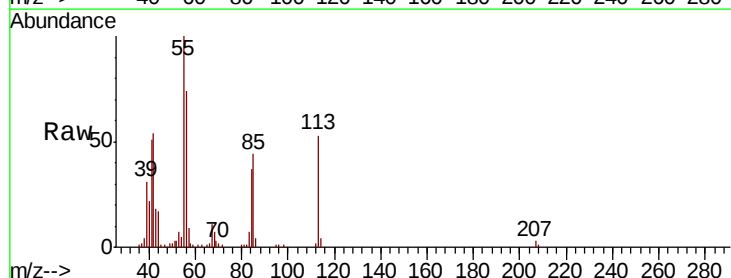


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

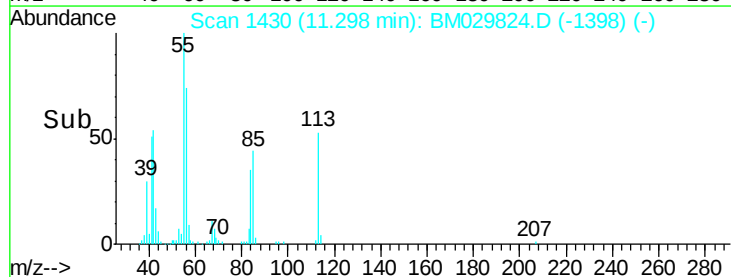
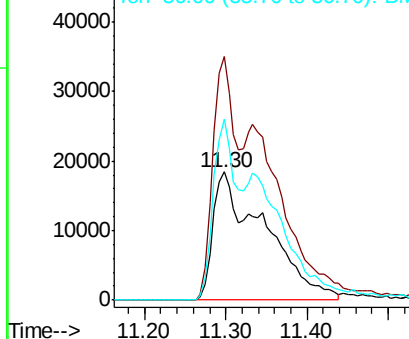


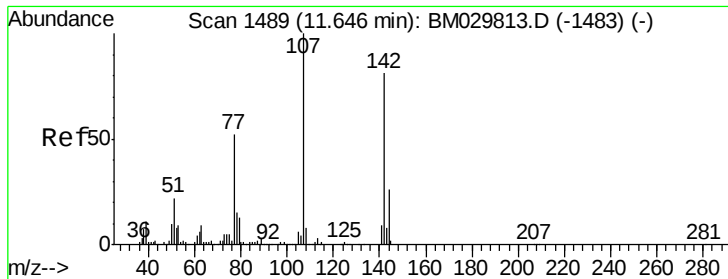
#34
Caprolactam
Concen: 35.756 ng/ul m
RT: 11.30 min Scan# 1430
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	81440		
55	189.9	139.4	209.0	
56	141.3	105.5	158.3	



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





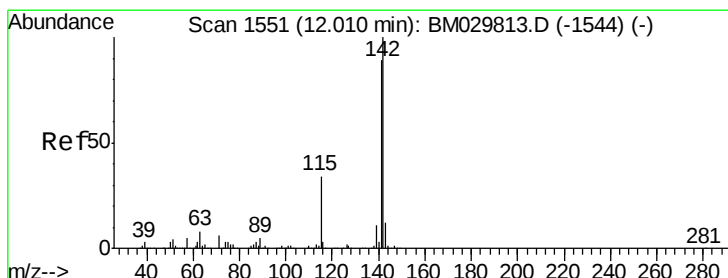
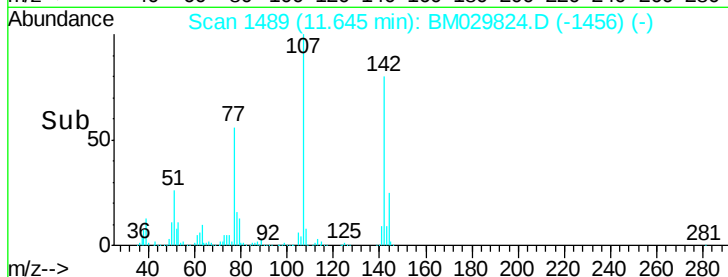
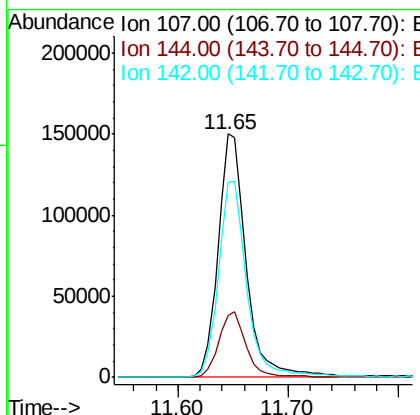
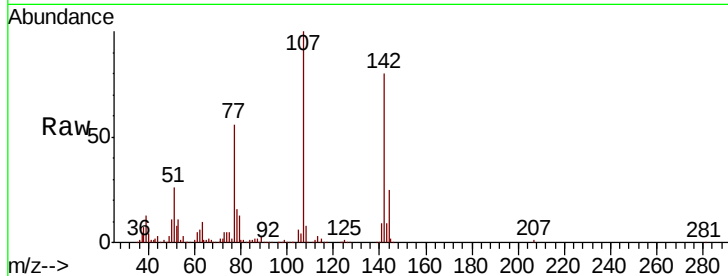
#35
4-Chloro-3-methylphenol
Concen: 36.260 ng/ul
RT: 11.65 min Scan# 1489
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
107	100	266188		
144	25.2	21.1	31.7	
142	80.2	63.8	95.8	

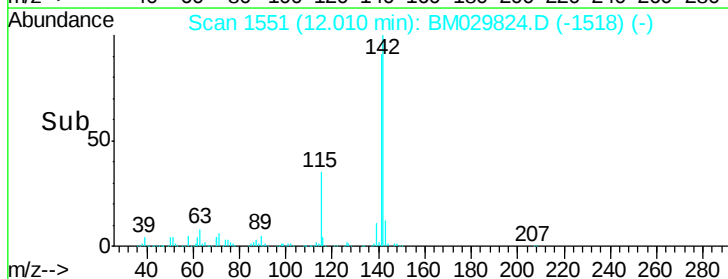
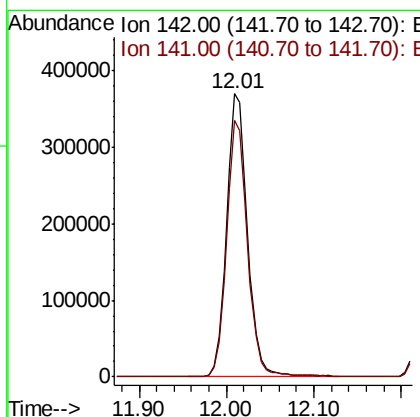
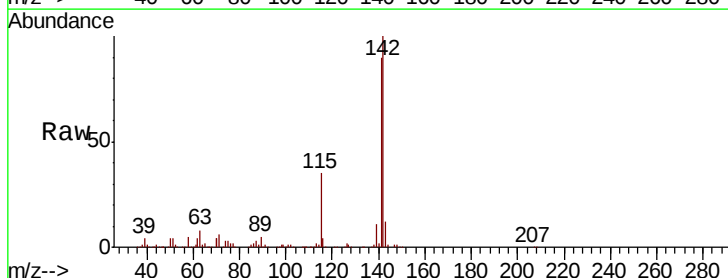
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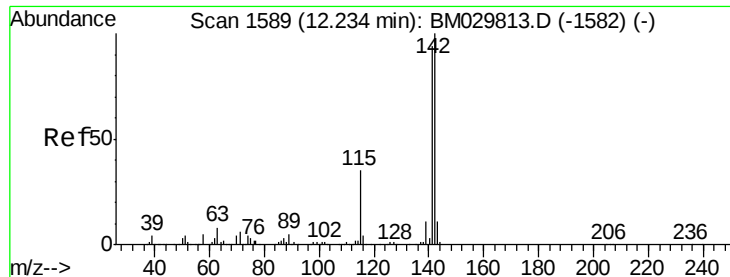
mohammad
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#36
2-Methylnaphthalene
Concen: 33.530 ng/ul
RT: 12.01 min Scan# 1551
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	607790		
141	90.4	72.1	108.1	





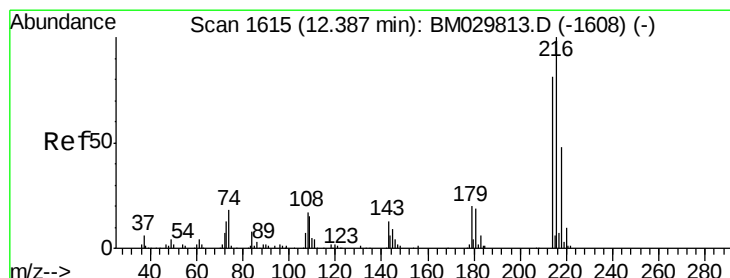
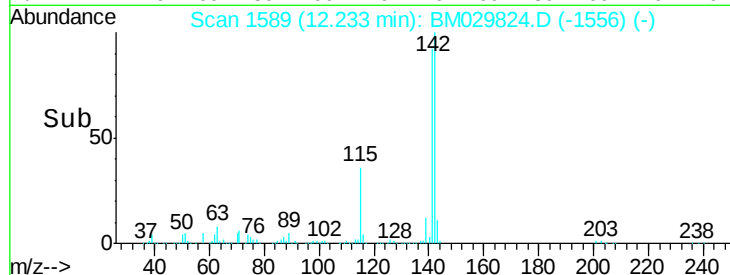
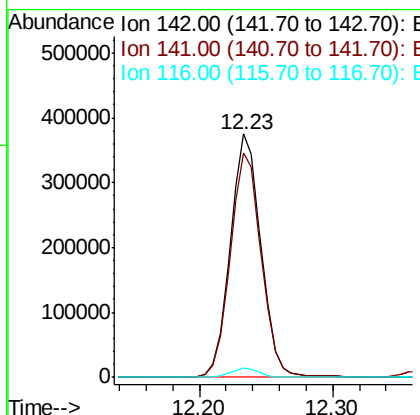
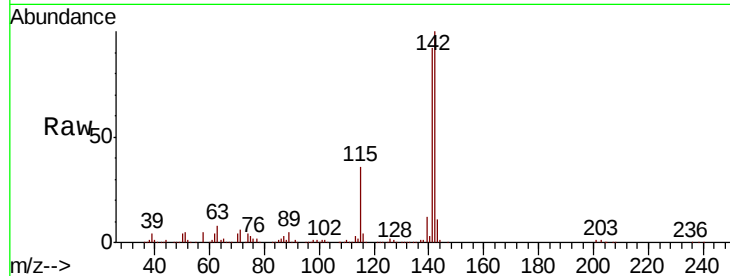
#37
1-Methylnaphthalene
Concen: 32.872 ng/ul
RT: 12.23 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

Tot Ion:	142	Resp:	594216
Ion Ratio	Lower	Upper	
142	100		
141	92.0	72.5	108.7
116	3.9	2.9	4.3

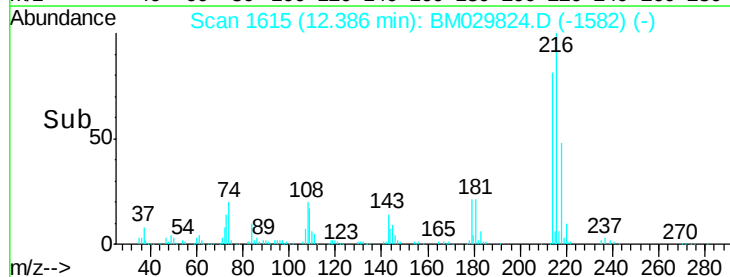
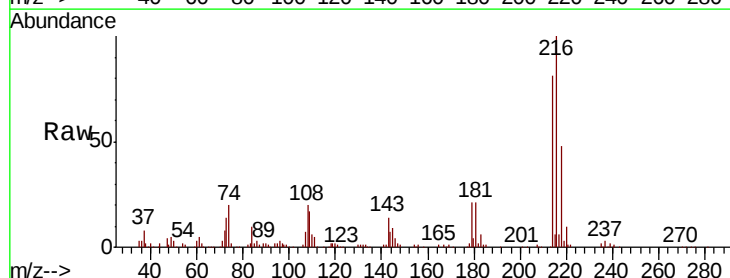
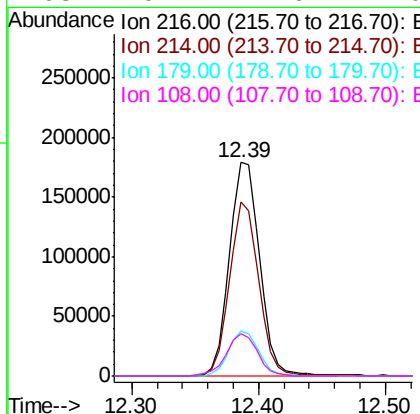
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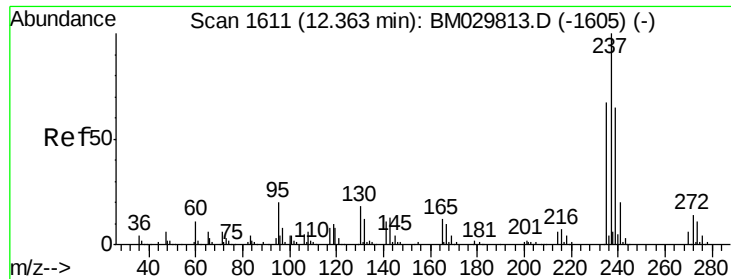
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.730 ng/ul
RT: 12.39 min Scan# 1615
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion:	216	Resp:	296135
Ion Ratio	Lower	Upper	
216	100		
214	81.5	61.5	92.3
179	21.2	16.1	24.1
108	19.7	14.6	22.0





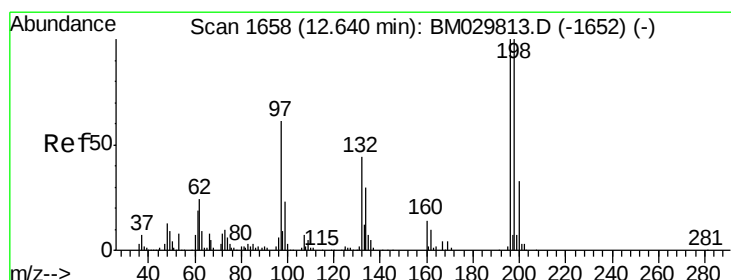
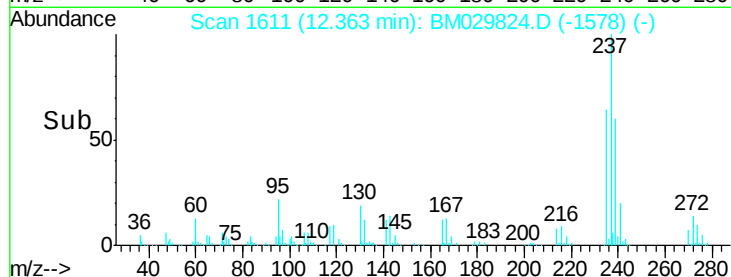
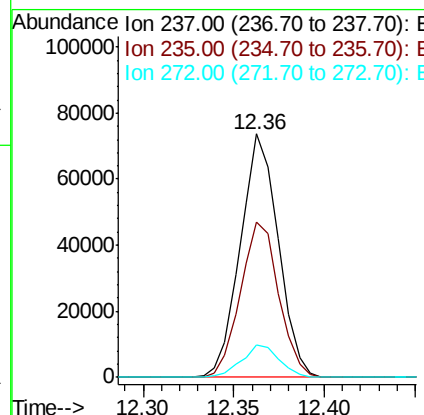
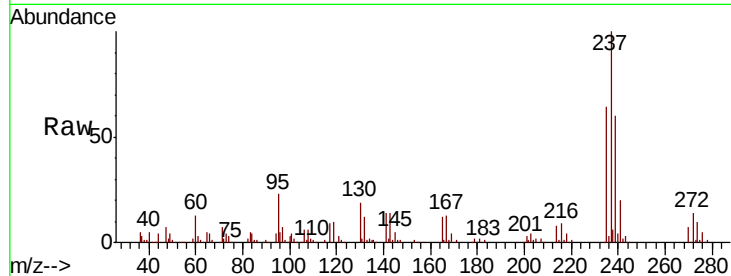
#40
Hexachlorocyclopentadiene
Concen: 24.581 ng/ul
RT: 12.36 min Scan# 1611
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	63.6	46.2	69.2
272	13.5	10.3	15.5

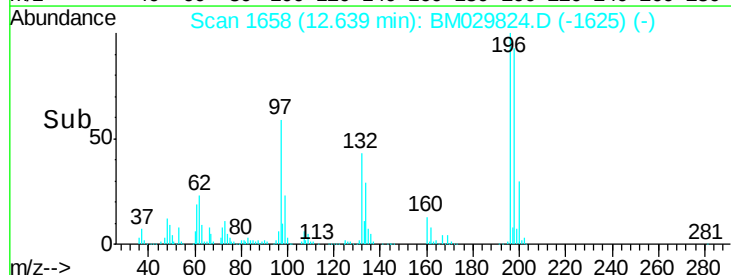
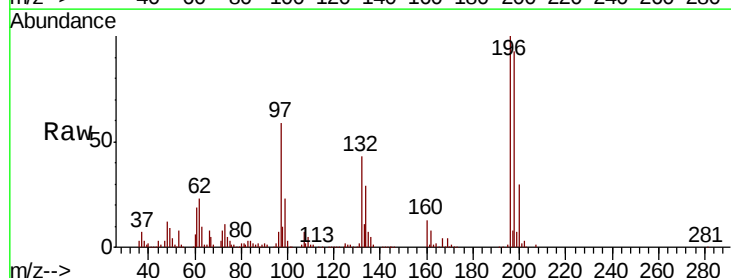
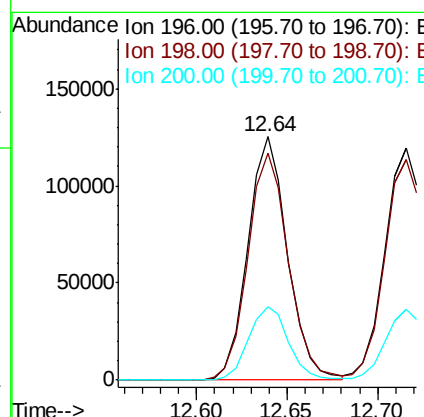
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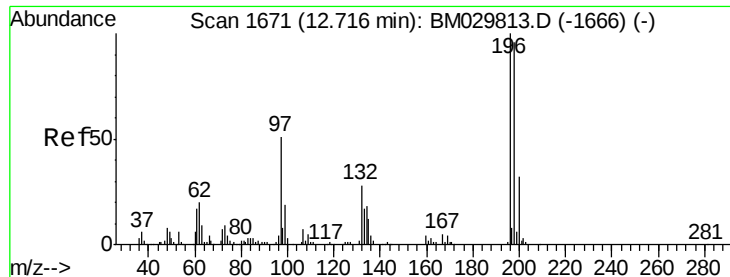
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#41
2,4,6-Trichlorophenol
Concen: 36.583 ng/ul
RT: 12.64 min Scan# 1658
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp Lower	Upper
196	100		
198	93.3	79.6	119.4
200	30.3	25.1	37.7





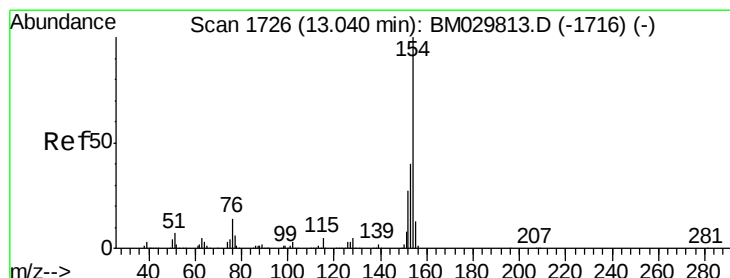
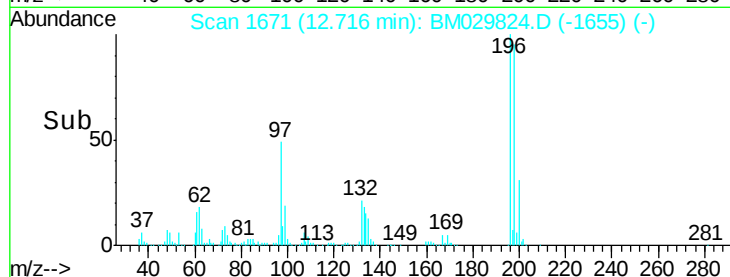
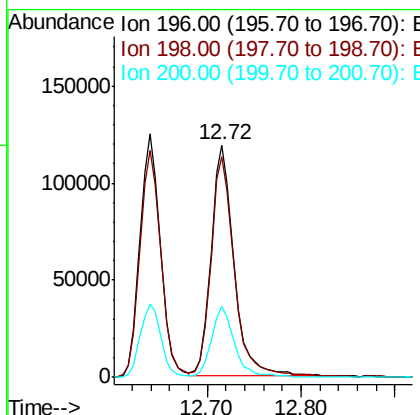
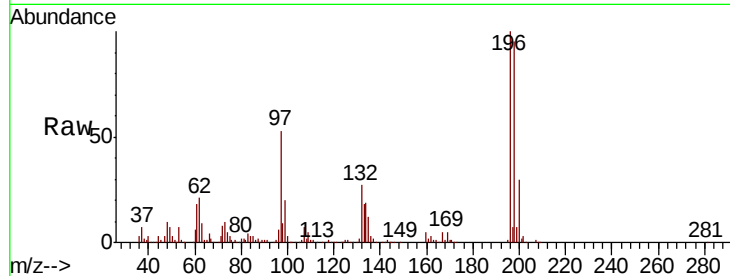
#42
 2,4,5-Trichlorophenol
 Concen: 36.417 ng/ul
 RT: 12.72 min Scan# 1671
 Delta R.T. -0.01 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Instrument :
 BNA_M
 ClientSampleId :
 SLCS083

Tot Ion:	196	Resp:	203428
Ion Ratio	Lower	Upper	
196	100		
198	94.7	77.8	116.8
200	30.4	26.1	39.1

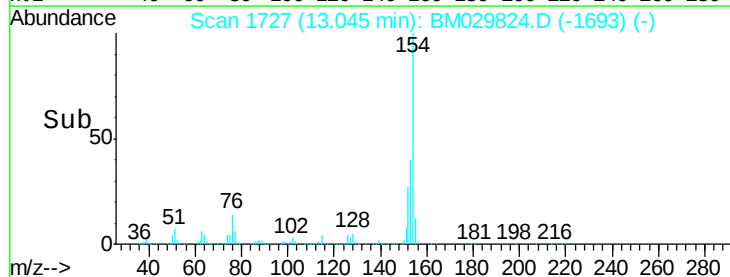
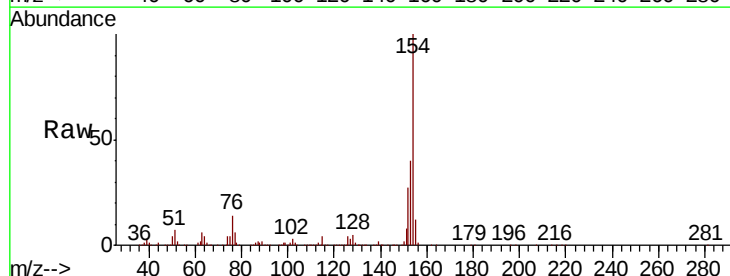
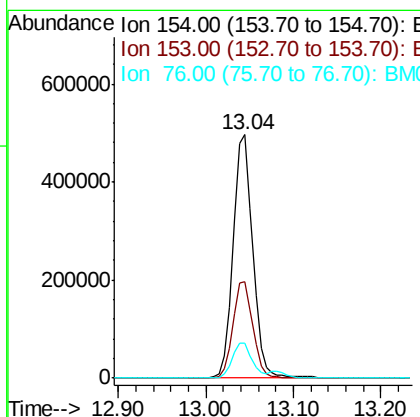
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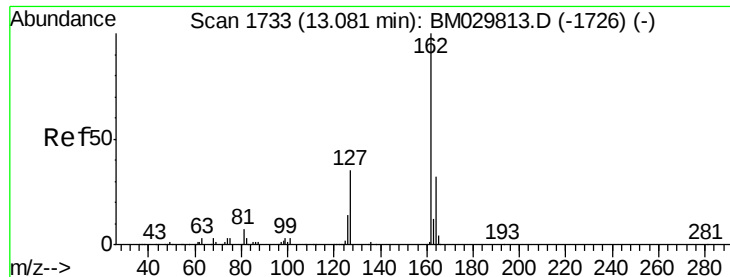
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#43
 1,1'-Biphenyl
 Concen: 34.604 ng/ul
 RT: 13.04 min Scan# 1727
 Delta R.T. -0.00 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Tgt Ion:	154	Resp:	759486
Ion Ratio	Lower	Upper	
154	100		
153	39.8	32.2	48.2
76	14.2	11.4	17.0





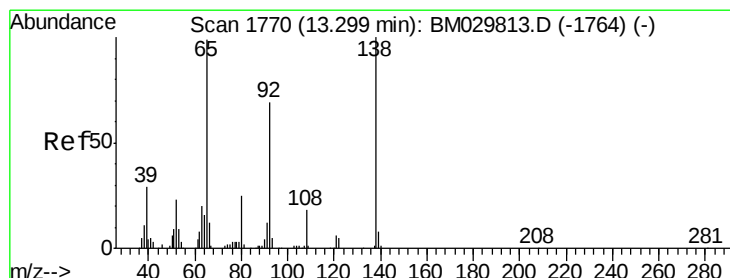
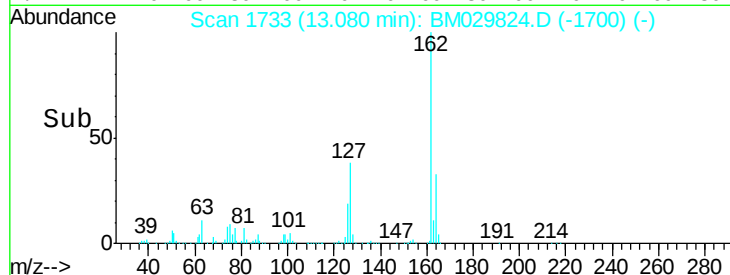
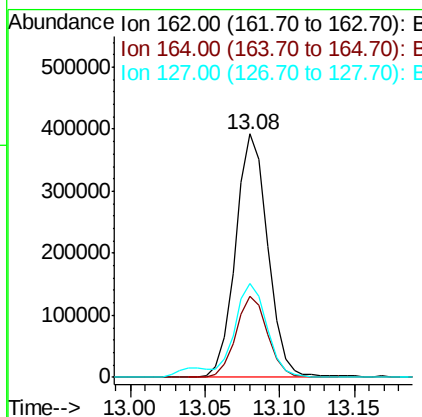
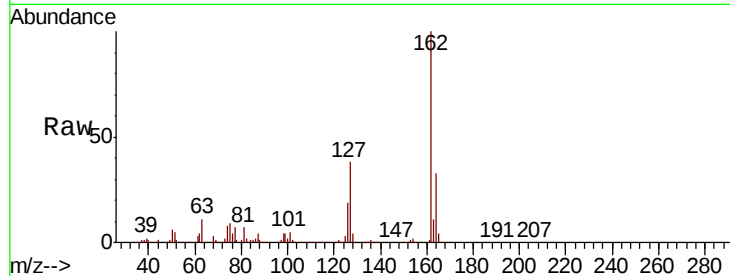
#44
2-Chloronaphthalene
Concen: 34.973 ng/ul
RT: 13.08 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
162	100			
164	33.3	26.0	39.0	
127	38.4	29.1	43.7	

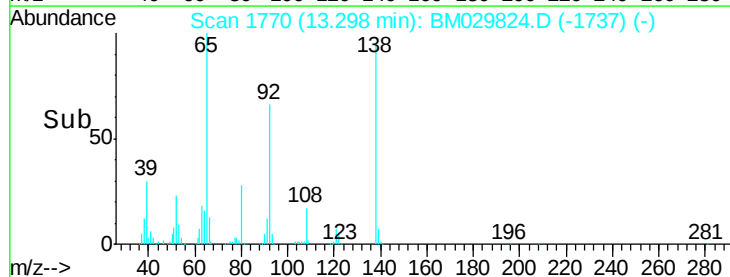
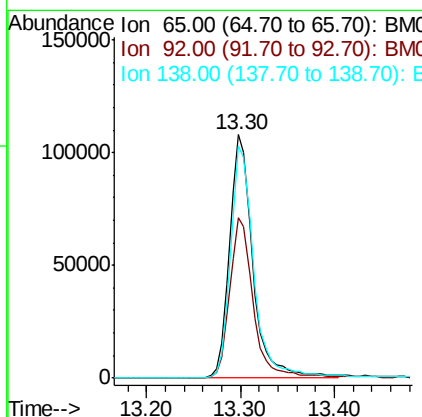
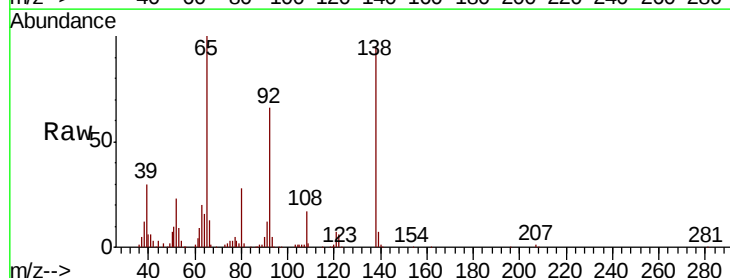
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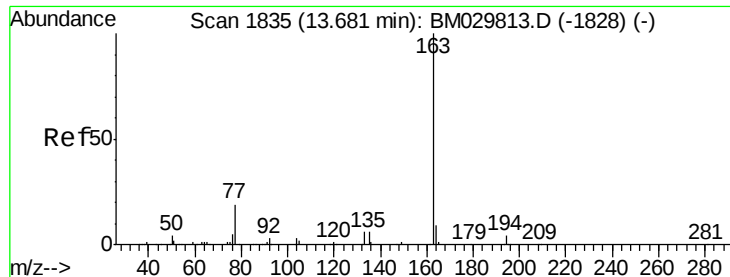
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#45
2-Nitroaniline
Concen: 42.115 ng/ul
RT: 13.30 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
65	100			
92	65.9	55.4	83.0	
138	95.4	79.5	119.3	





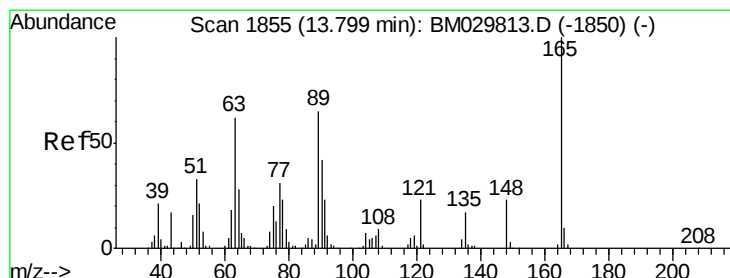
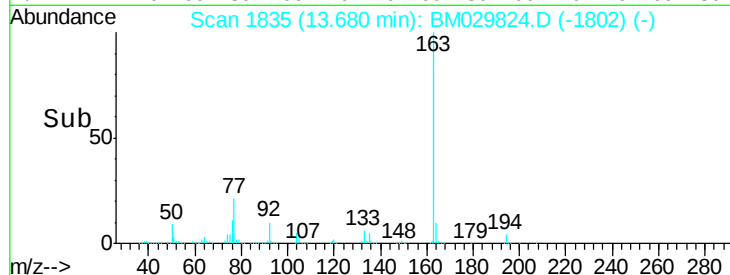
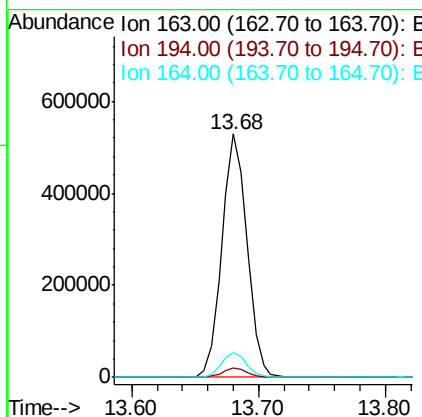
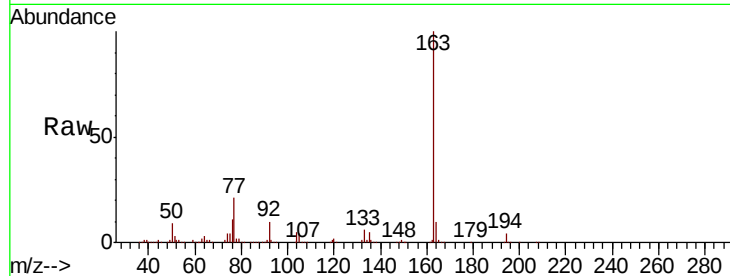
#47
Dimethylphthalate
Concen: 35.116 ng/ul
RT: 13.68 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion:	163	Resp:	725183
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.4	5.0
164	9.9	7.9	11.9

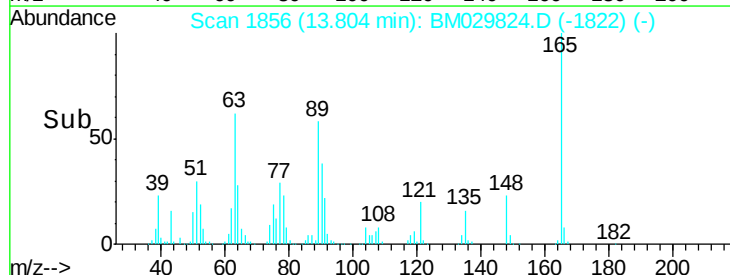
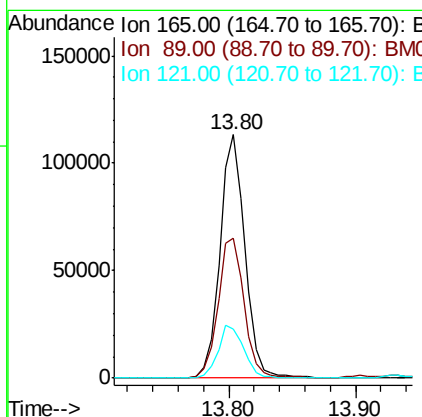
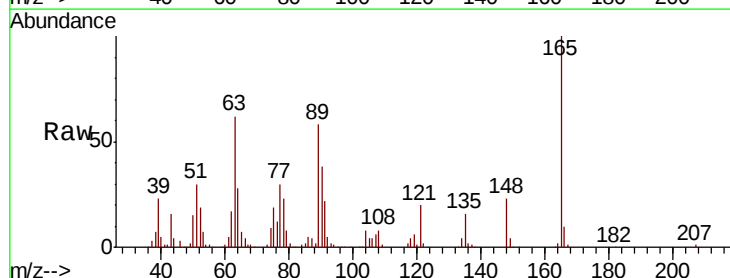
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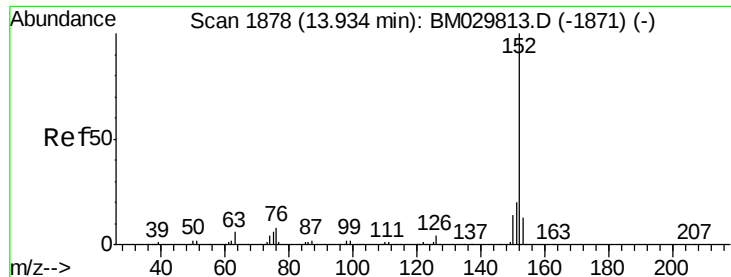
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#48
2,6-Dinitrotoluene
Concen: 38.395 ng/ul
RT: 13.80 min Scan# 1856
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion:	165	Resp:	154095
Ion Ratio	Lower	Upper	
165	100		
89	57.6	49.2	73.8
121	20.4	19.4	29.0





#50

Acenaphthylene

Concen: 33.843 ng/ul

RT: 13.93 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

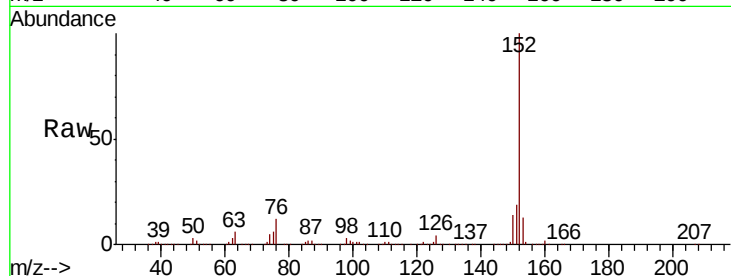
ClientSampleId :

SLCS083

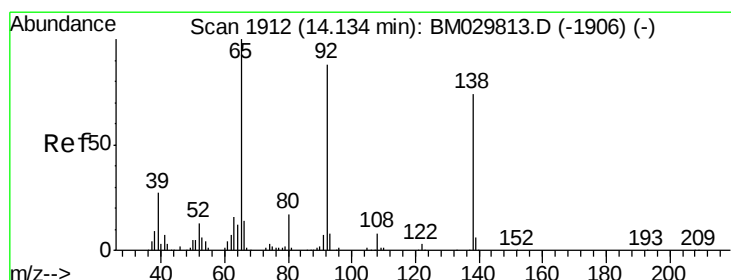
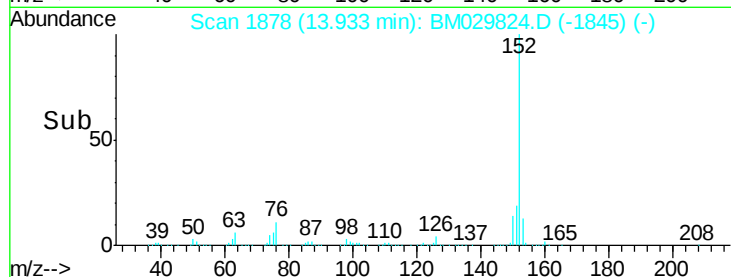
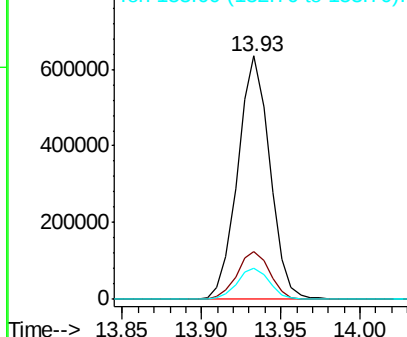
Tot Ion:	152	Resp:	892950
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.7	23.5
153	12.8	10.3	15.5

Manual Integrations
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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: 33.994 ng/ul

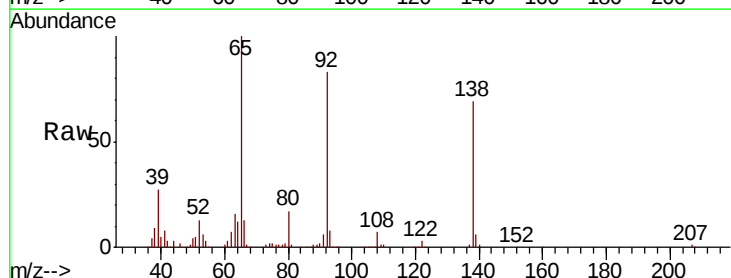
RT: 14.13 min Scan# 1912

Delta R.T. -0.01 min

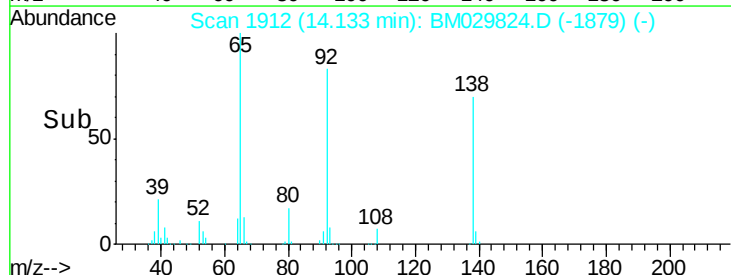
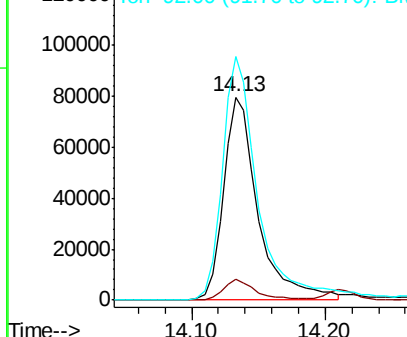
Lab File: BM029824.D

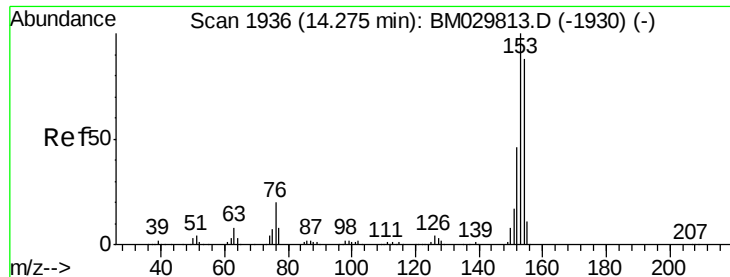
Acq: 05 May 2021 13:29

Tgt Ion:	138	Resp:	144456
Ion Ratio	Lower	Upper	
138	100		
108	10.3	8.8	13.2
92	119.9	98.3	147.5



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





#52

Acenaphthene

Concen: 34.861 ng/ul

RT: 14.28 min Scan# 1937

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampleId :

SLCS083

Tot Ion:153 Resp: 649593

Ion Ratio Lower Upper

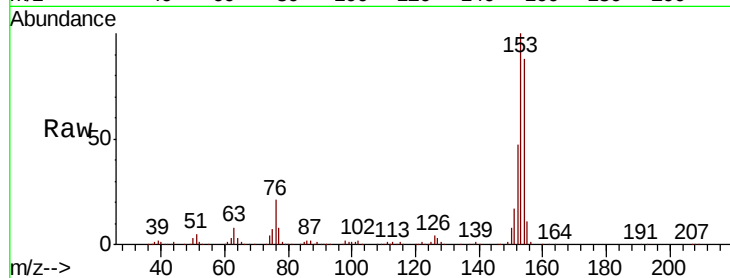
153 100

152 46.7 37.4 56.0

154 87.7 70.3 105.5

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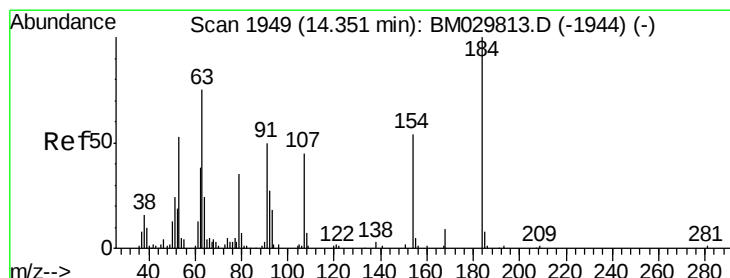
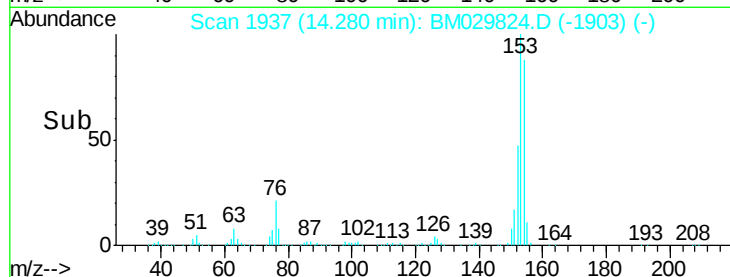
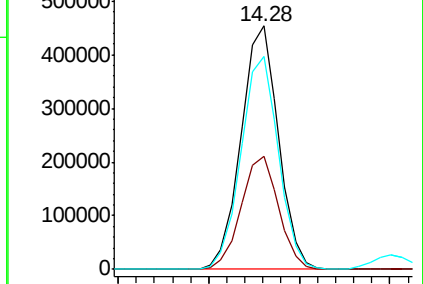
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Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 32.330 ng/ul

RT: 14.35 min Scan# 1949

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

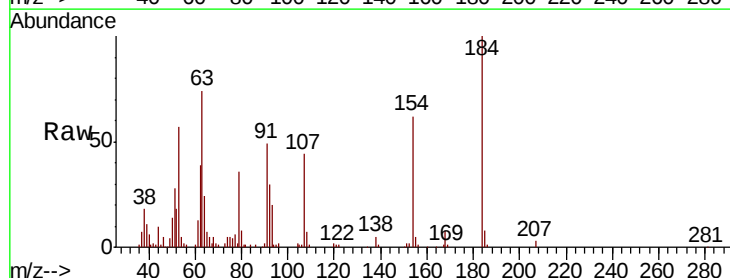
Tgt Ion:184 Resp: 74474

Ion Ratio Lower Upper

184 100

63 73.9 64.1 96.1

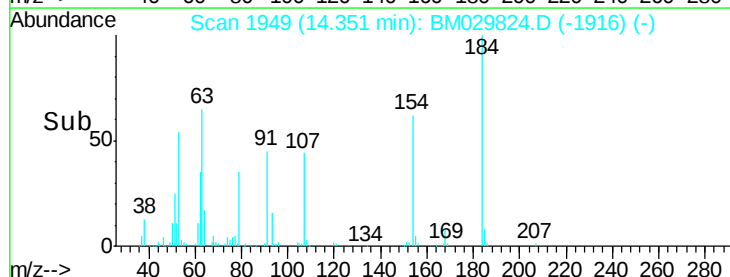
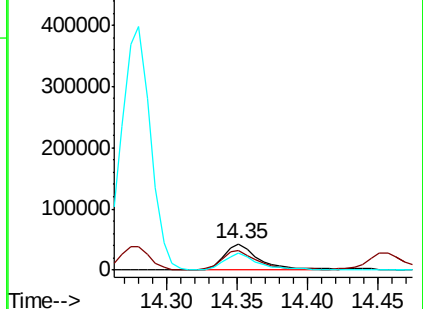
154 62.3 50.2 75.4

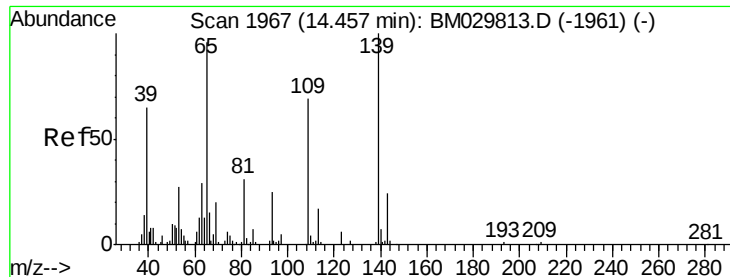


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 46.581 ng/ul

RT: 14.46 min Scan# 1967

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

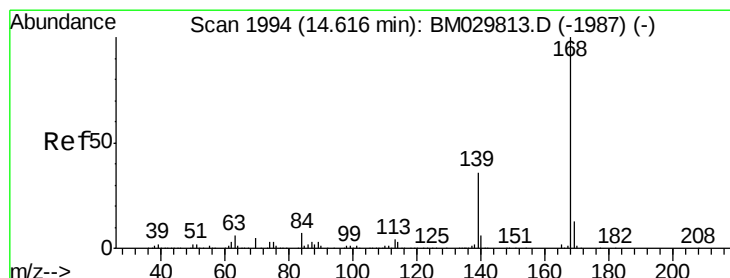
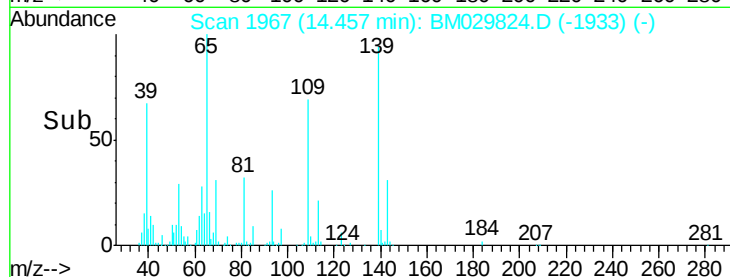
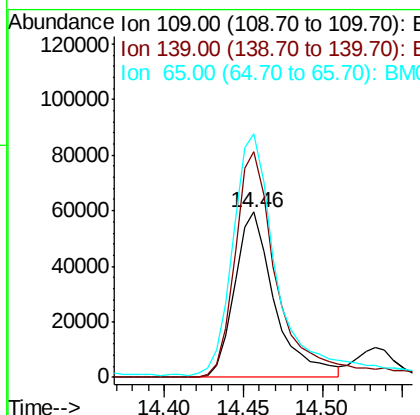
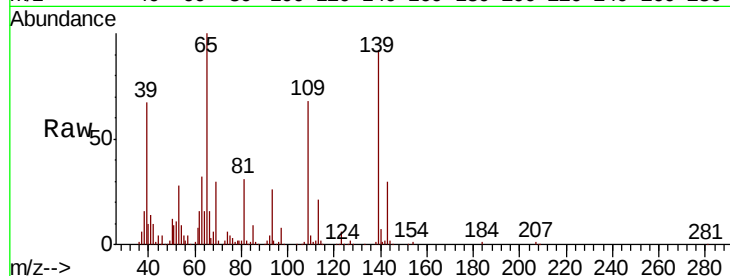
ClientSampleId :

SLCS083

Tot Ion:	109	Resp:	105347
Ion Ratio	Lower	Upper	
109	100		
139	136.5	117.9	176.9
65	147.6	131.8	197.8

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#56

Dibenzofuran

Concen: 34.927 ng/ul

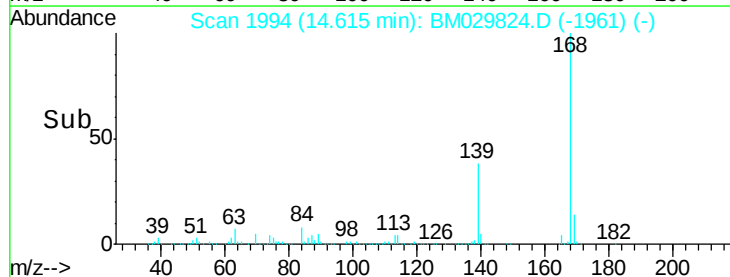
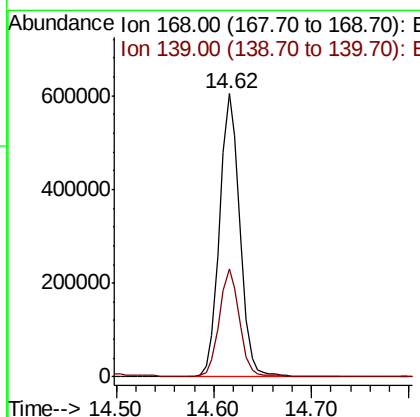
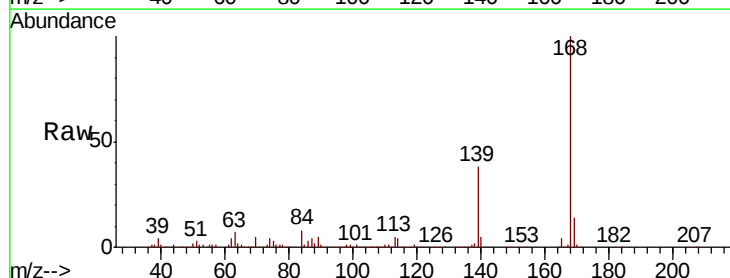
RT: 14.62 min Scan# 1994

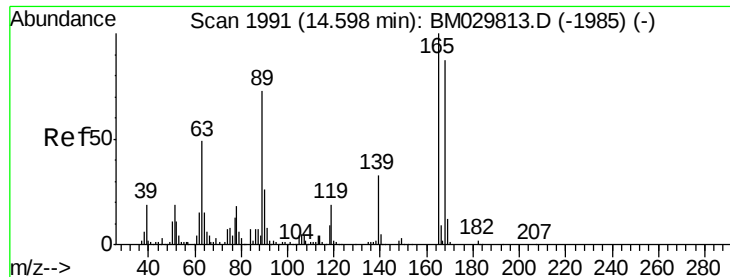
Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:	168	Resp:	872083
Ion Ratio	Lower	Upper	
168	100		
139	38.2	30.1	45.1





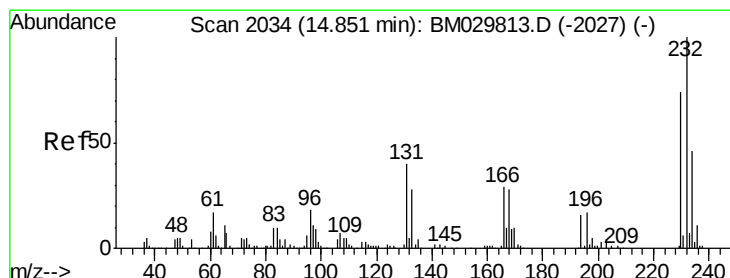
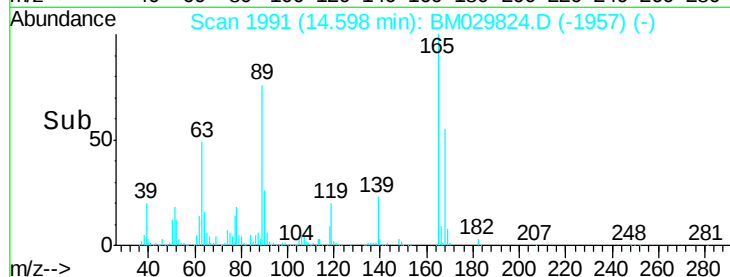
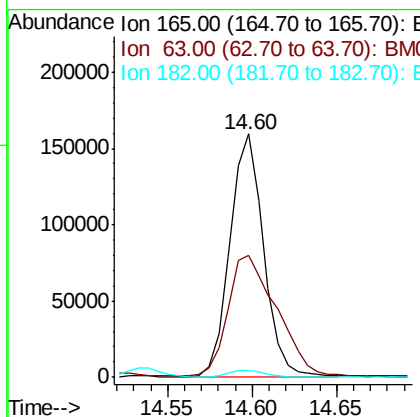
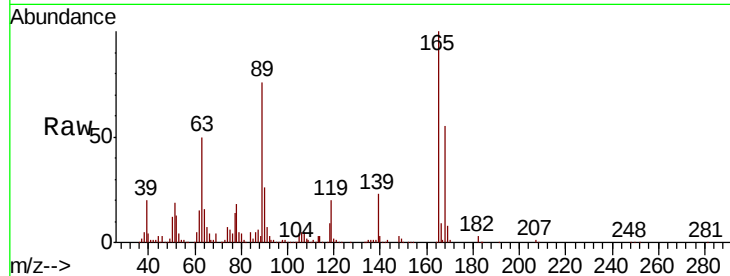
#57
 2,4-Dinitrotoluene
 Concen: 39.224 ng/ul
 RT: 14.60 min Scan# 1991
 Delta R.T. -0.00 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Instrument :
 BNA_M
 ClientSampleId :
 SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
165	100	222218		
63	50.4	40.4	60.6	
182	3.0	2.2	3.2	

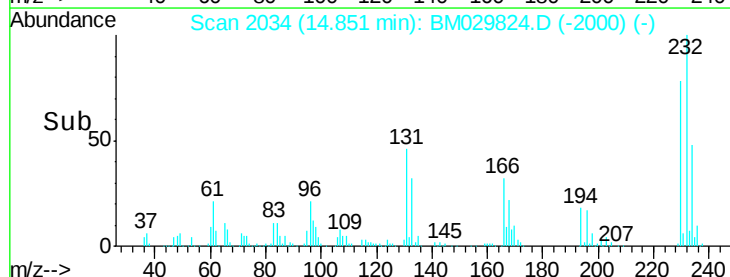
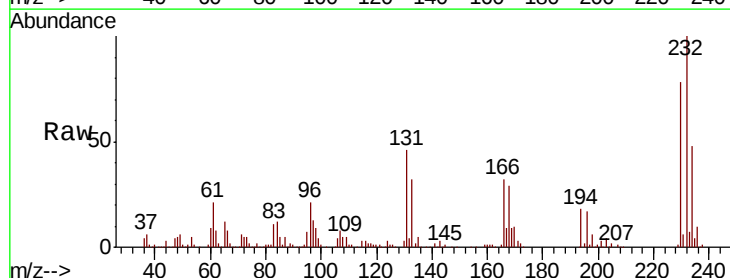
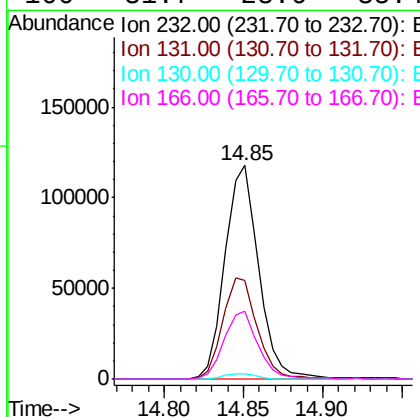
Manual Integrations
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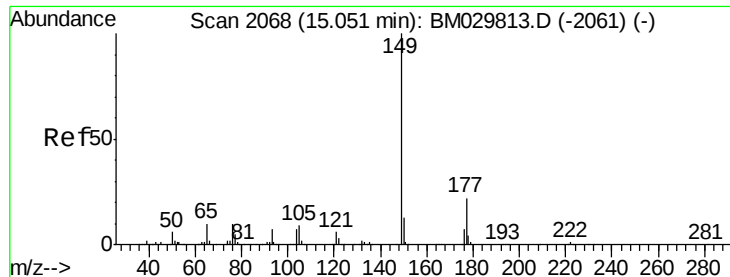
mohammad
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 35.088 ng/ul
 RT: 14.85 min Scan# 2034
 Delta R.T. -0.00 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	173932		
131	46.1	36.9	55.3	
130	2.5	2.1	3.1	
166	31.7	23.6	35.4	





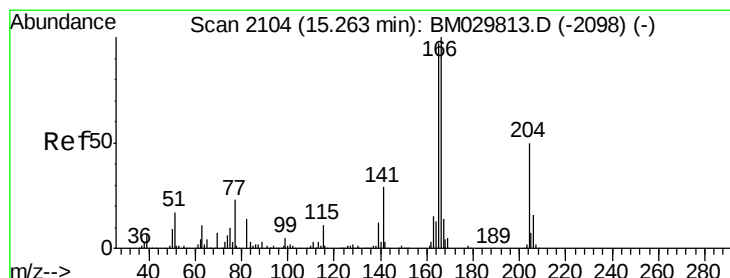
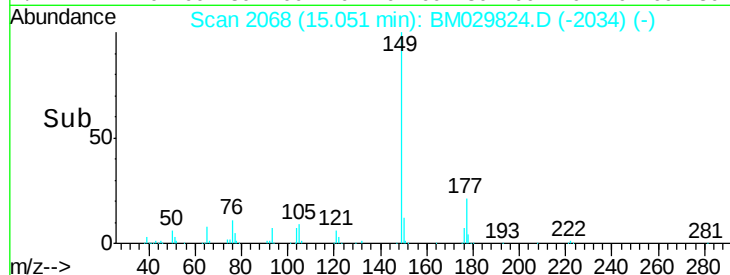
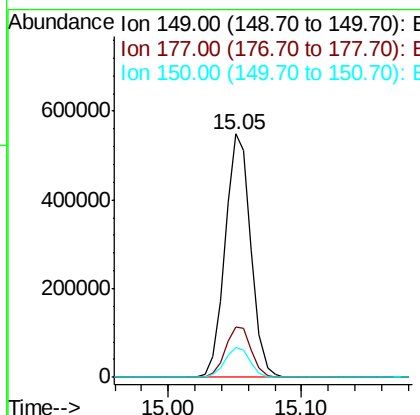
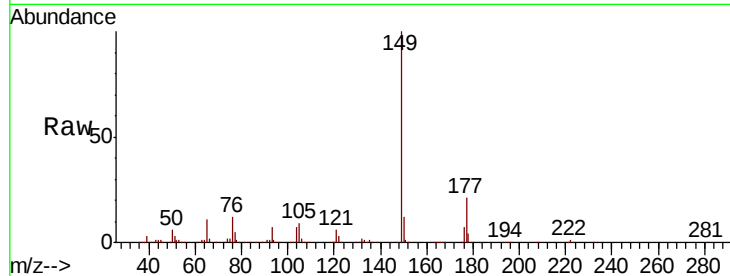
#59
Diethylphthalate
Concen: 35.168 ng/ul
RT: 15.05 min Scan# 2068
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Lower	Upper
149	100		
177	20.9	17.2	25.8
150	12.1	10.2	15.4

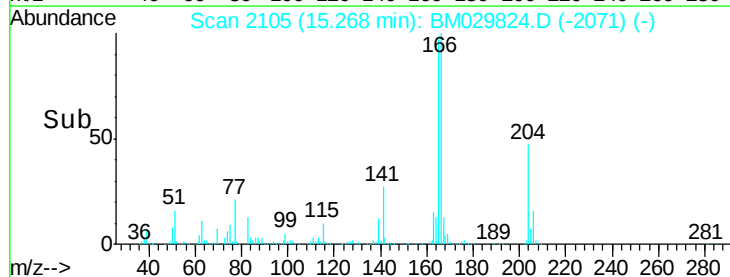
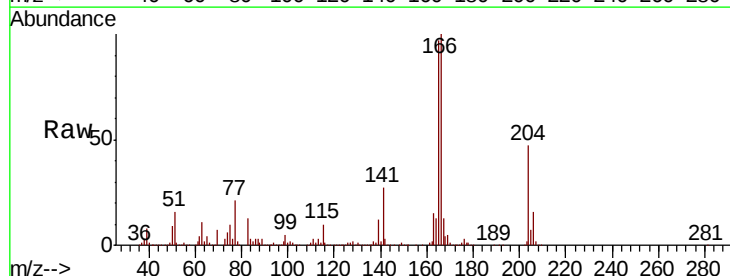
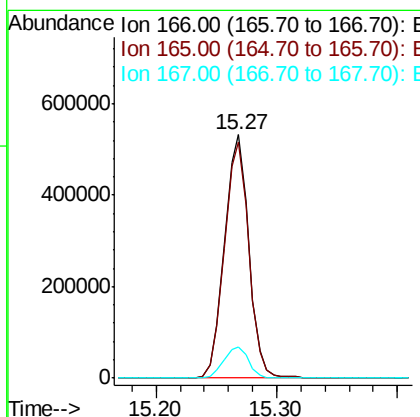
Manual Integrations
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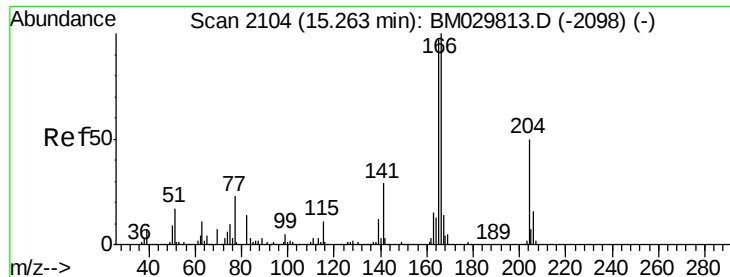
mohammad
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#61
Fluorene
Concen: 35.321 ng/ul
RT: 15.27 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.7	118.1
167	13.0	11.2	16.8





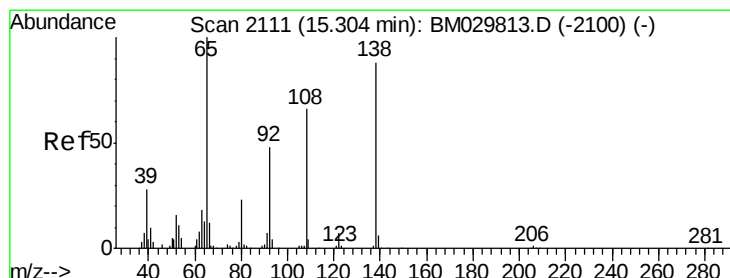
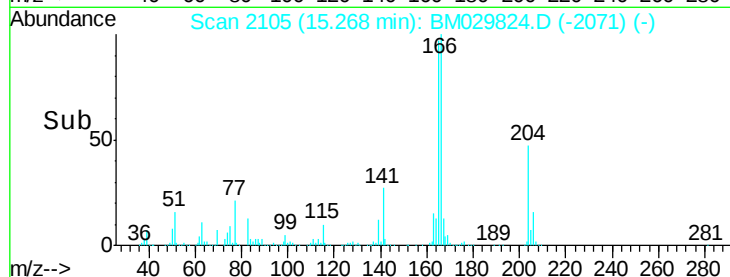
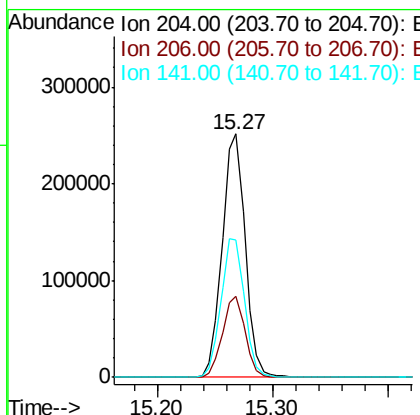
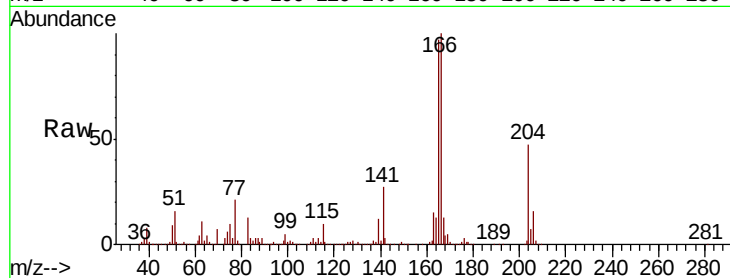
#62
4-Chlorophenyl-phenylether
Concen: 34.420 ng/ul
RT: 15.27 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
204	100	348809		
206	33.1	26.3	39.5	
141	56.6	45.7	68.5	

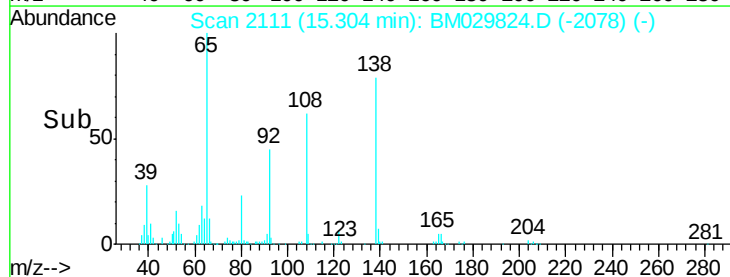
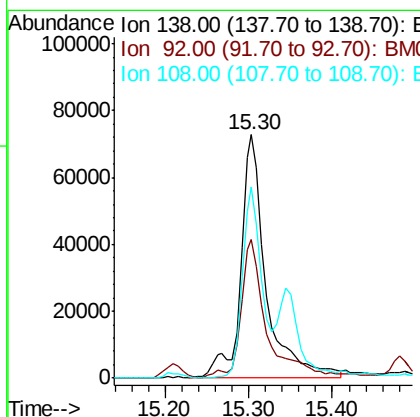
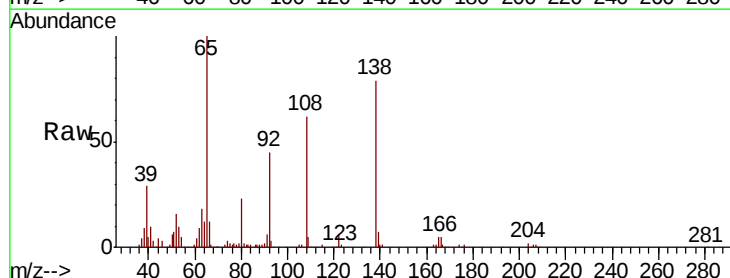
Manual Integrations
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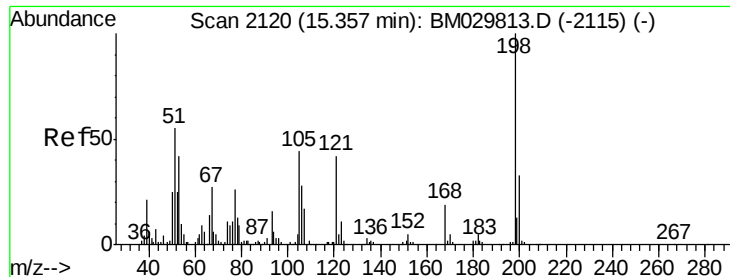
mohammad
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#63
4-Nitroaniline
Concen: 36.227 ng/ul m
RT: 15.30 min Scan# 2111
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	154876		
92	56.9	44.4	66.6	
108	78.3	58.5	87.7	





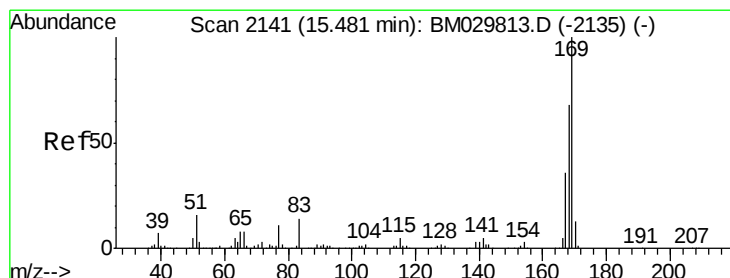
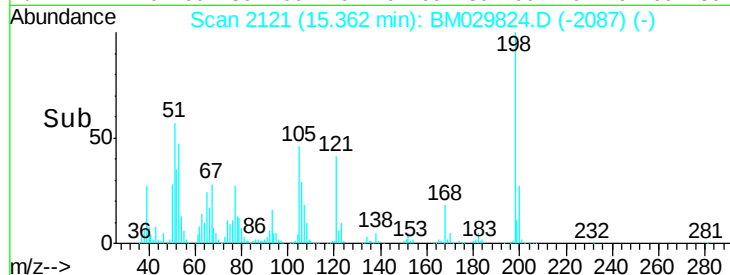
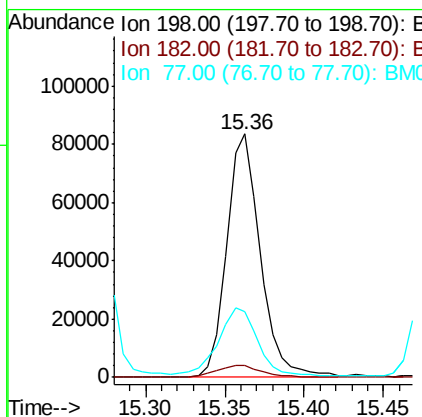
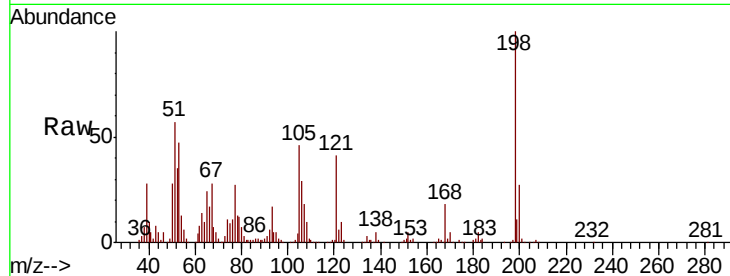
#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.724 ng/ul
 RT: 15.36 min Scan# 2121
 Delta R.T. -0.00 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Instrument :
 BNA_M
 ClientSampled :
 SLCS083

Tot Ion	Ratio	Resp	Lower	Upper
198	100	122636		
182	4.9		4.4	6.6
77	27.0		22.2	33.2

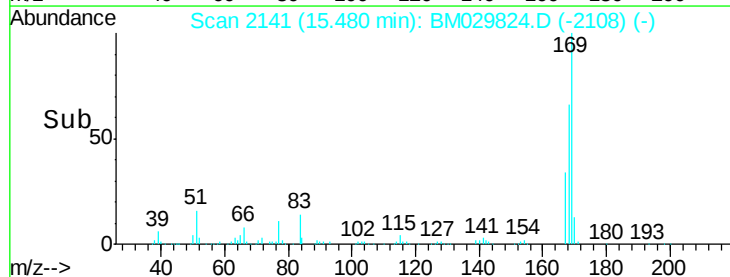
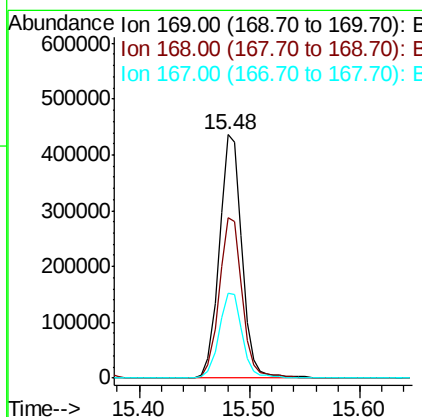
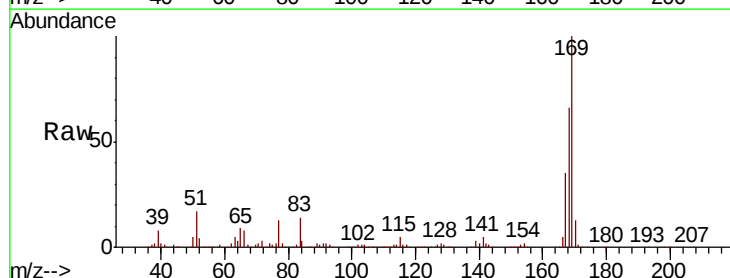
Manual Integrations
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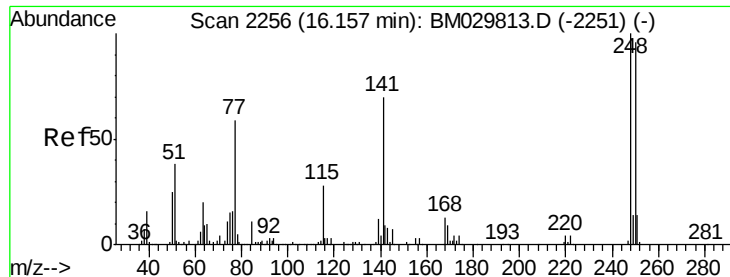
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#67
 N-Nitrosodiphenylamine
 Concen: 35.184 ng/ul
 RT: 15.48 min Scan# 2141
 Delta R.T. -0.01 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	623486		
168	66.1		52.3	78.5
167	35.0		28.1	42.1





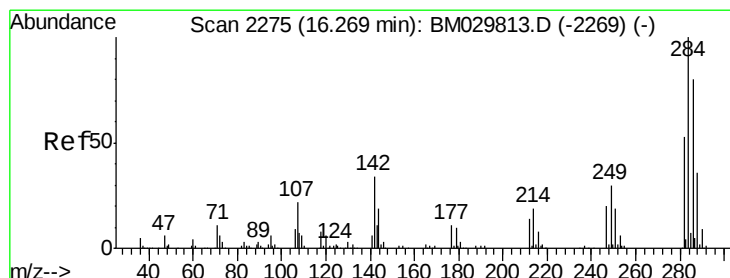
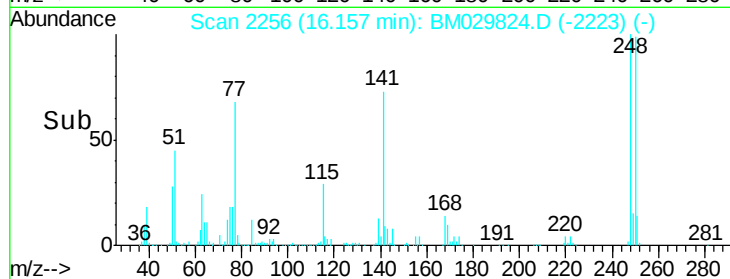
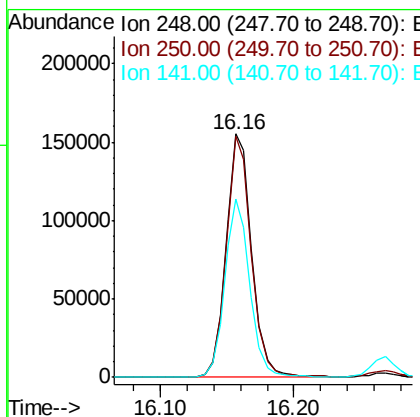
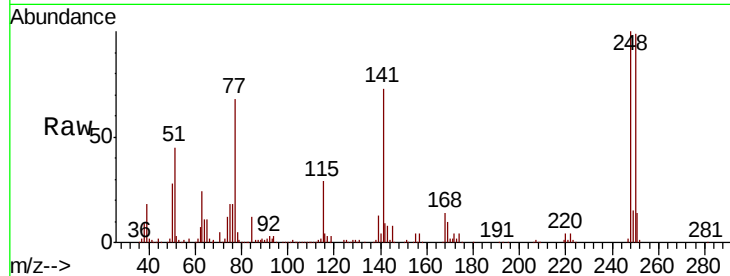
#68
 4-Bromophenyl-phenylether
 Concen: 34.477 ng/ul
 RT: 16.16 min Scan# 2256
 Delta R.T. -0.01 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Instrument :
 BNA_M
 ClientSampleId :
 SLCS083

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.8	79.0	118.4
141	73.1	56.7	85.1

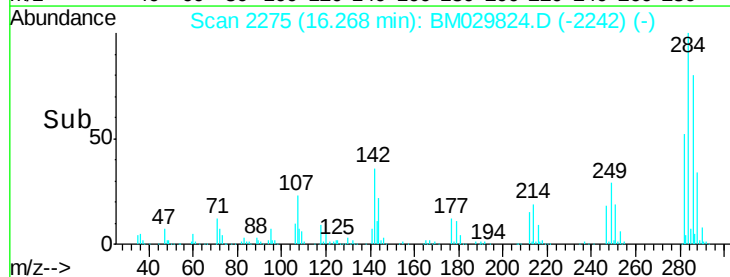
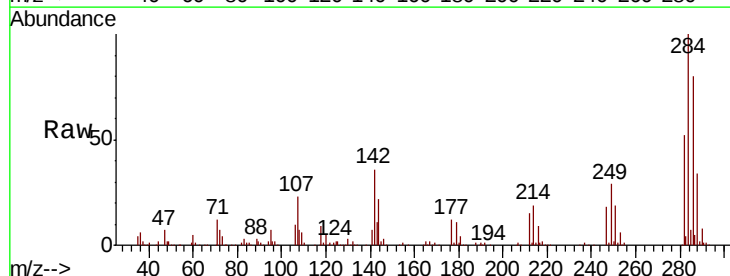
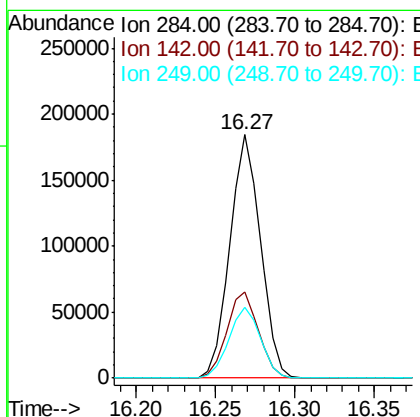
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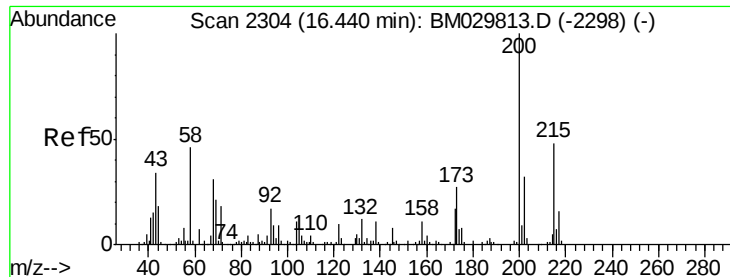
mohammad
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#69
 Hexachlorobenzene
 Concen: 34.858 ng/ul
 RT: 16.27 min Scan# 2275
 Delta R.T. -0.01 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.6	27.4	41.2
249	29.2	23.9	35.9





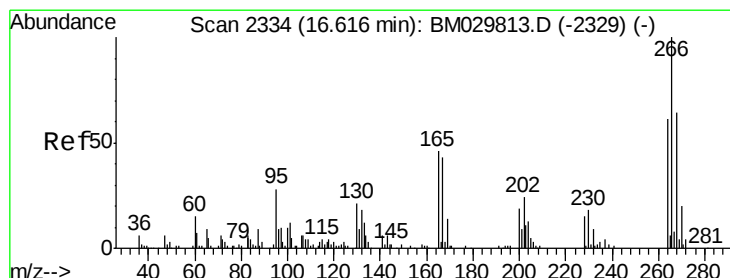
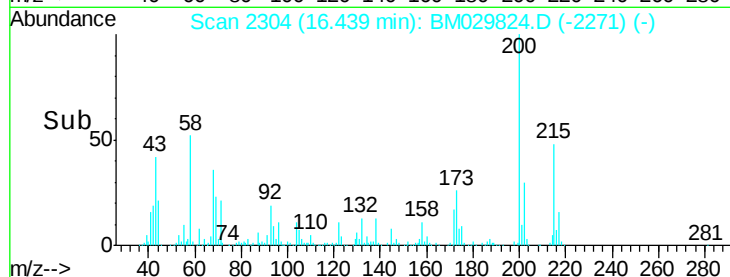
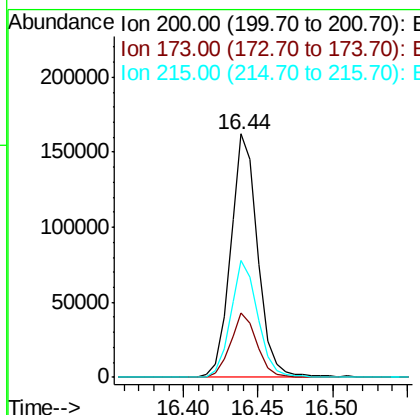
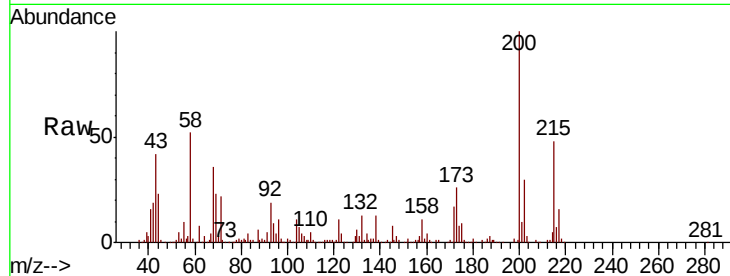
#70
Atrazine
Concen: 32.474 ng/ul
RT: 16.44 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	26.4	20.3	30.5
215	47.9	38.6	57.8

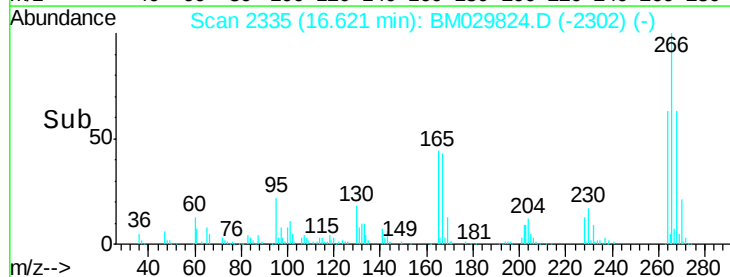
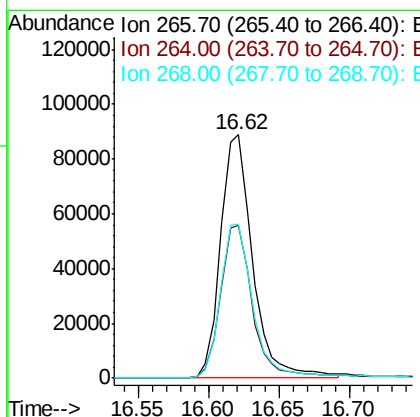
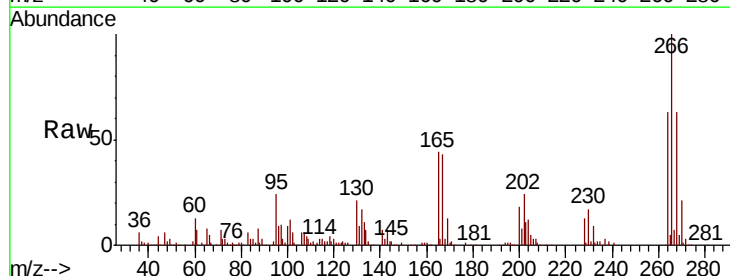
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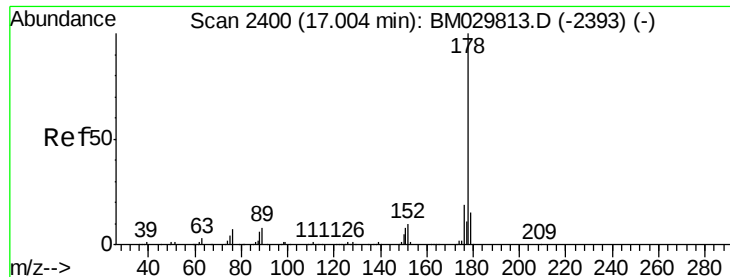
mohammad
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#71
Pentachlorophenol
Concen: 36.172 ng/ul
RT: 16.62 min Scan# 2335
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	62.8	46.3	69.5
268	63.2	46.5	69.7





#72

Phenanthrene

Concen: 35.660 ng/ul

RT: 17.00 min Scan# 2400

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampled :

SLCS083

Tot Ion:178 Resp: 1145849

Ion Ratio Lower Upper

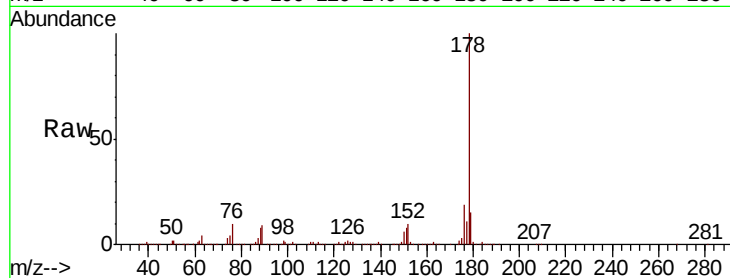
178 100

179 15.2 12.3 18.5

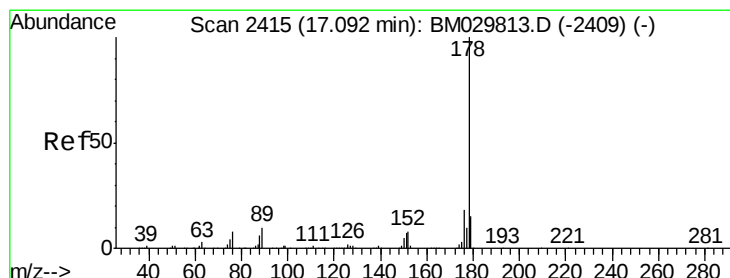
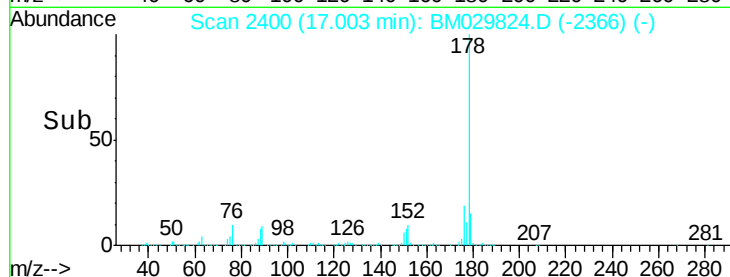
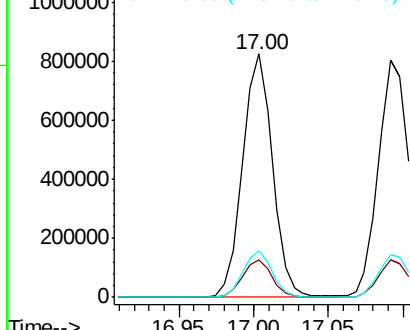
176 19.1 15.0 22.6

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 35.431 ng/ul

RT: 17.09 min Scan# 2415

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:178 Resp: 1159309

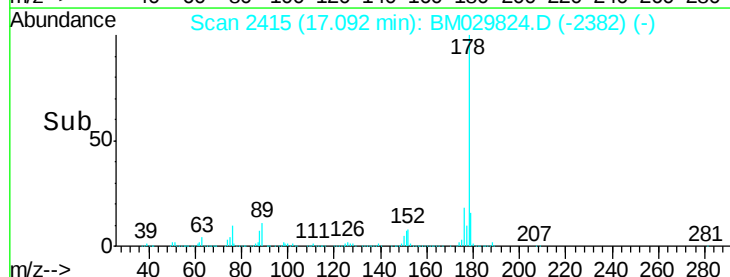
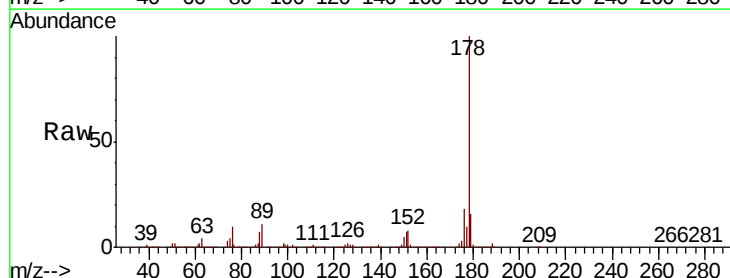
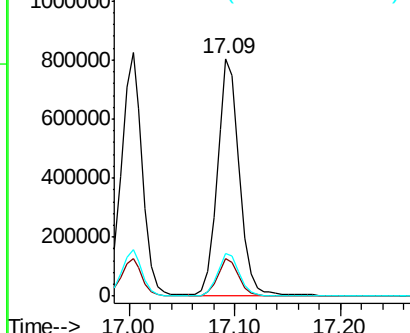
Ion Ratio Lower Upper

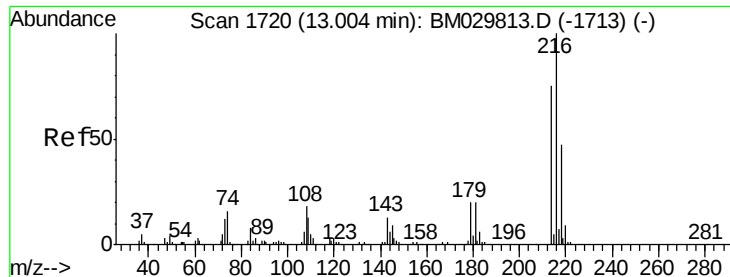
178 100

179 15.7 11.9 17.9

176 18.2 14.3 21.5

Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.986 ng/uL

RT: 13.00 min Scan# 1720

Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

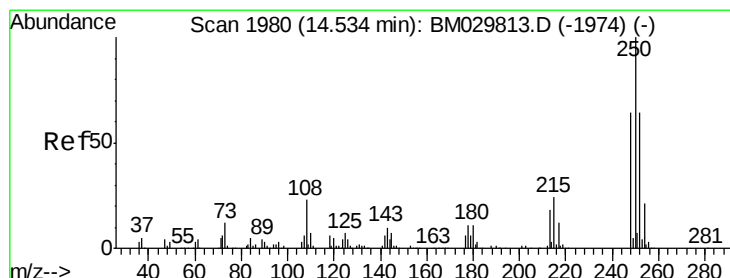
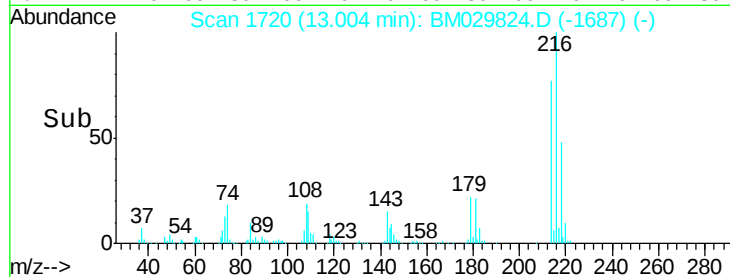
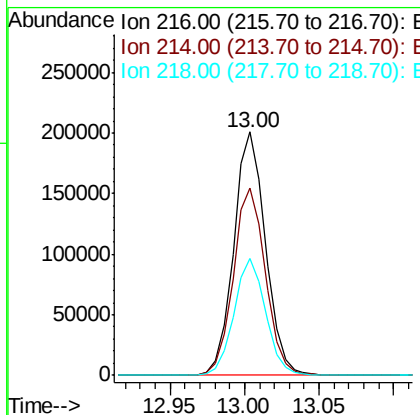
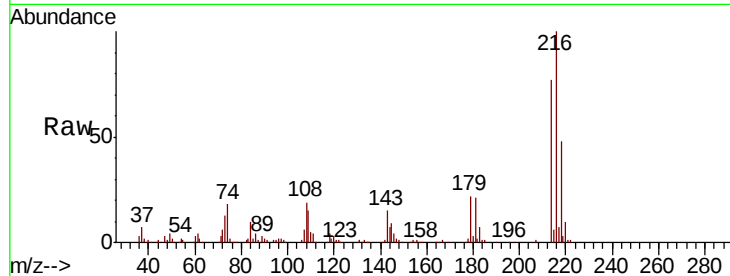
ClientSampled :

SLCS083

Tot Ion:	216	Resp:	297783
Ion Ratio	Lower	Upper	
216	100		
214	77.0	61.8	92.8
218	48.0	39.2	58.8

Manual Integrations
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#76

Pentachlorobenzene

Concen: 32.747 ng/uL

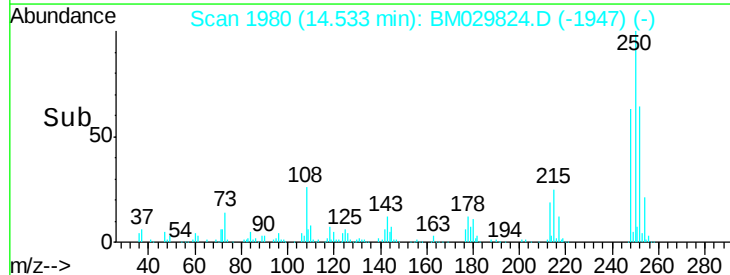
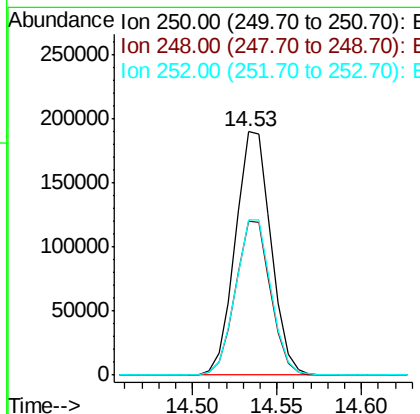
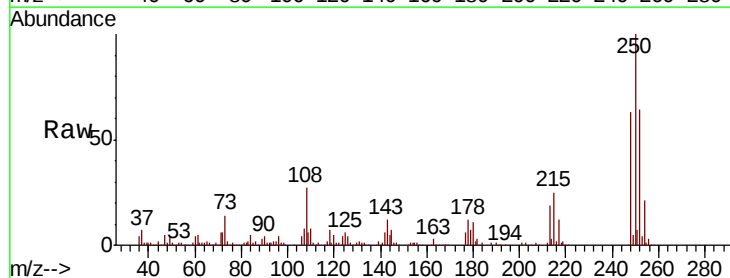
RT: 14.53 min Scan# 1980

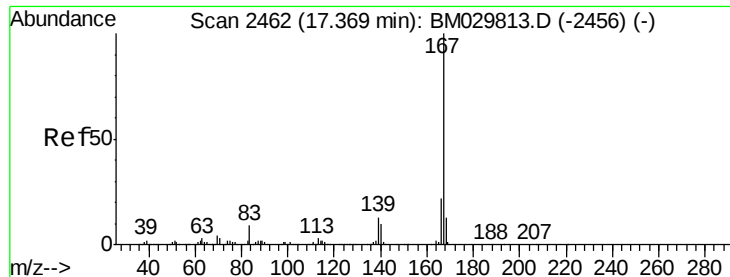
Delta R.T. -0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:	250	Resp:	278406
Ion Ratio	Lower	Upper	
250	100		
248	63.4	49.9	74.9
252	63.8	49.3	73.9





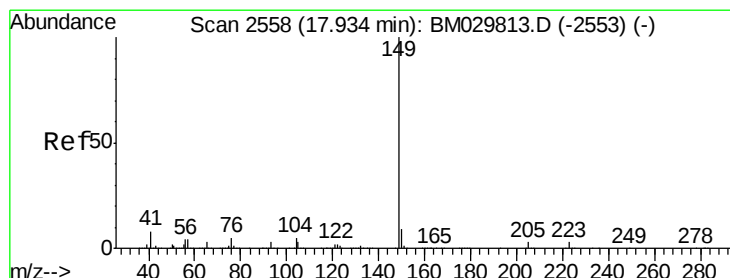
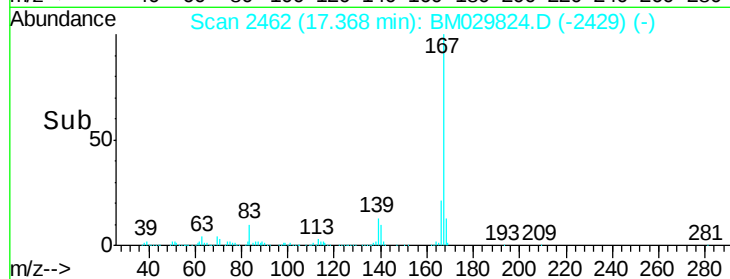
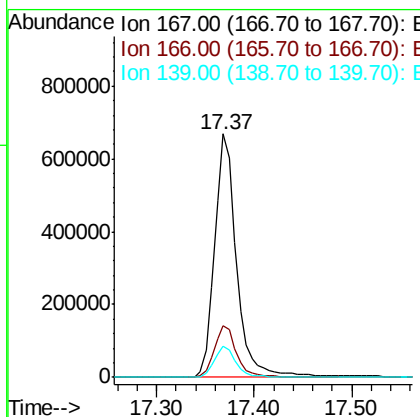
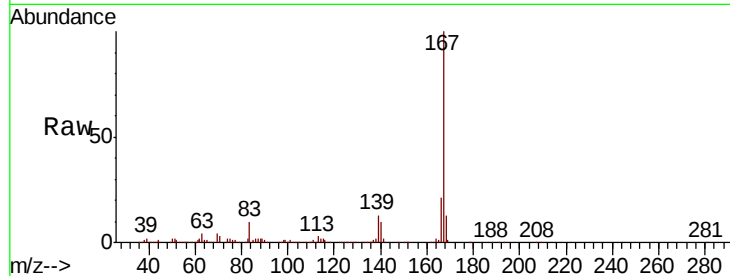
#77
 Carbazole
 Concen: 34.885 ng/ul
 RT: 17.37 min Scan# 2462
 Delta R.T. -0.01 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Instrument :
 BNA_M
 ClientSampleId :
 SLCS083

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.2	25.8
139	12.6	10.4	15.6

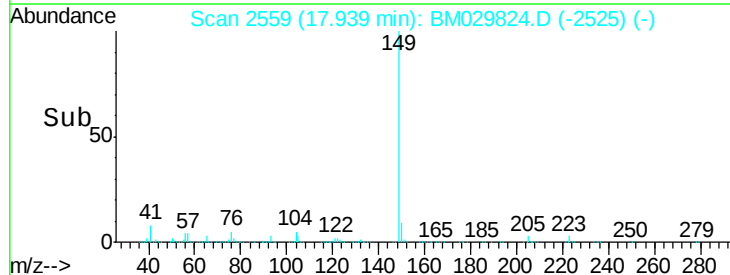
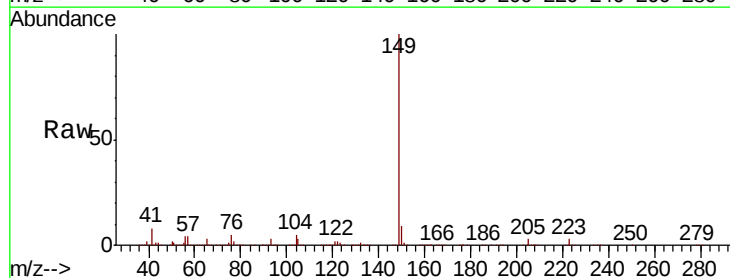
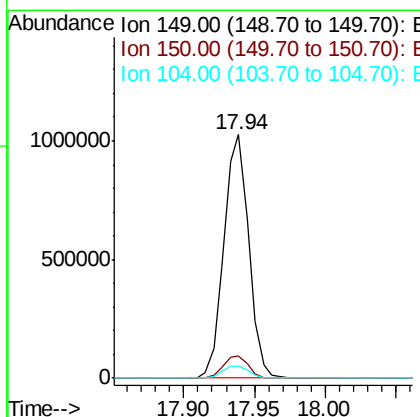
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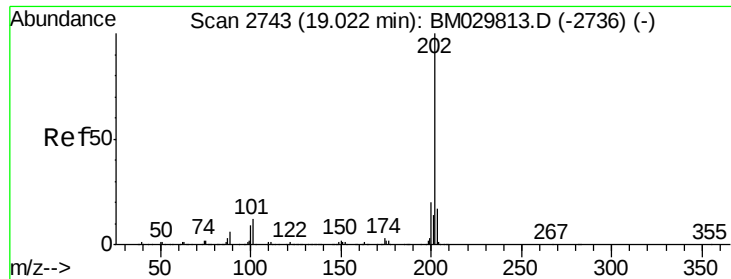
mohammad
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#78
 Di-n-butylphthalate
 Concen: 36.256 ng/ul
 RT: 17.94 min Scan# 2559
 Delta R.T. -0.00 min
 Lab File: BM029824.D
 Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.2	10.8
104	5.0	4.1	6.1





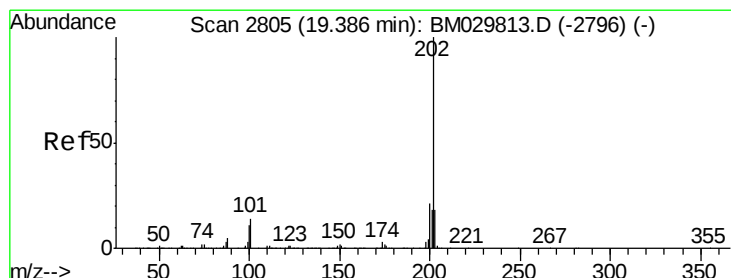
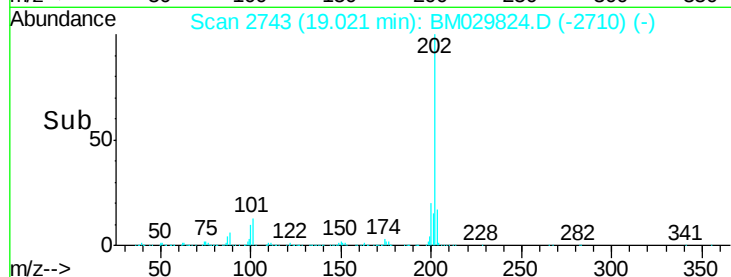
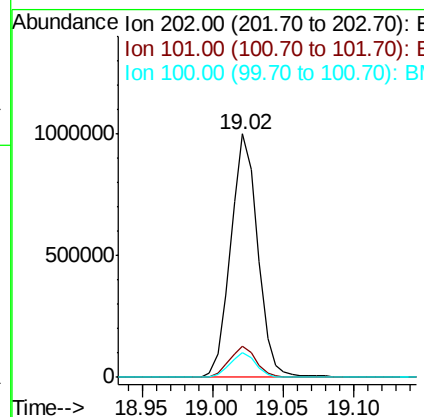
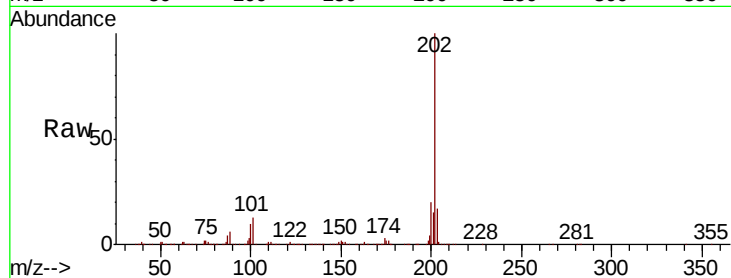
#80
Fluoranthene
Concen: 34.497 ng/ul
RT: 19.02 min Scan# 2743
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Lower	Upper
202	100		
101	12.8	9.8	14.6
100	10.3	7.7	11.5

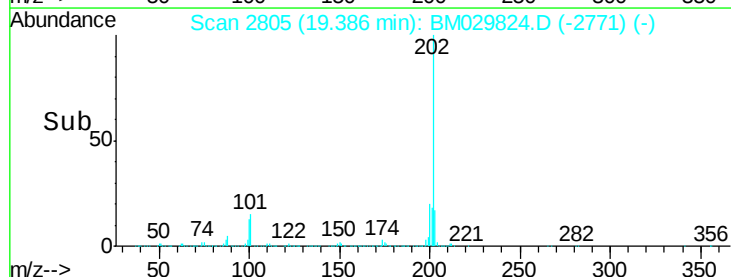
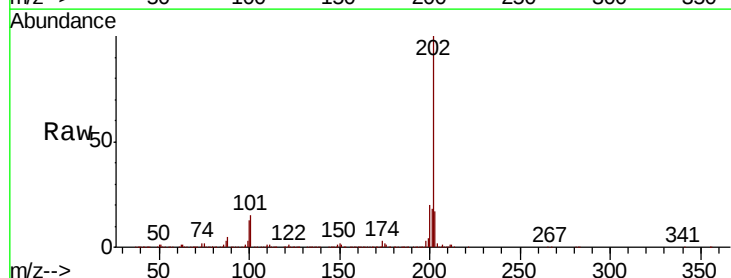
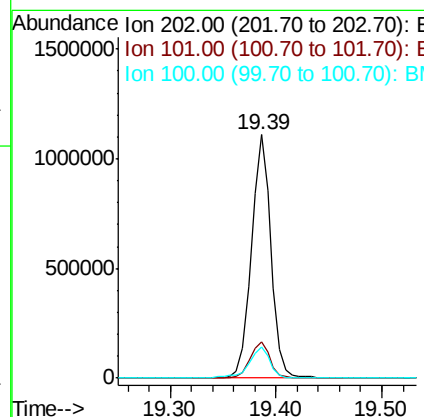
Manual Integrations
APPROVED

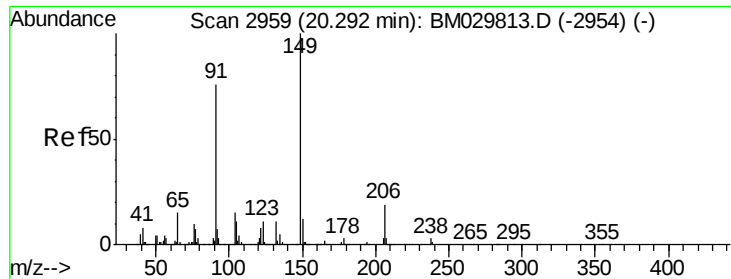
mohammad
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#82
Pyrene
Concen: 34.386 ng/ul
RT: 19.39 min Scan# 2805
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.1	11.5	17.3
100	12.7	10.0	15.0





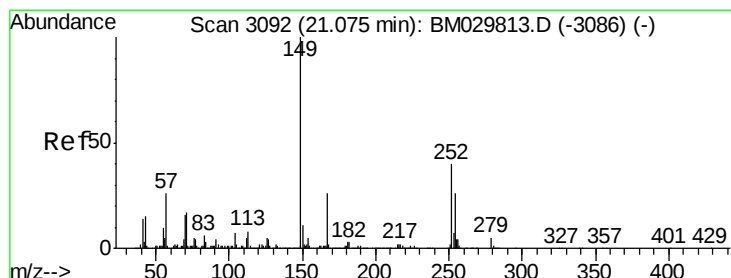
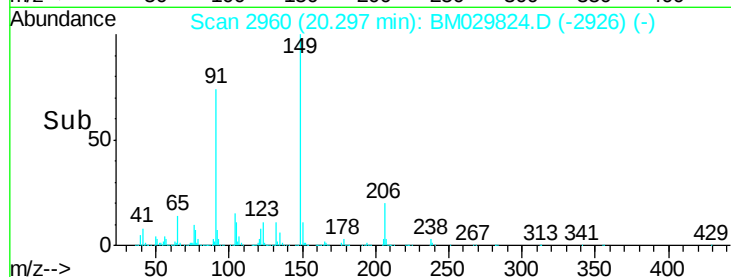
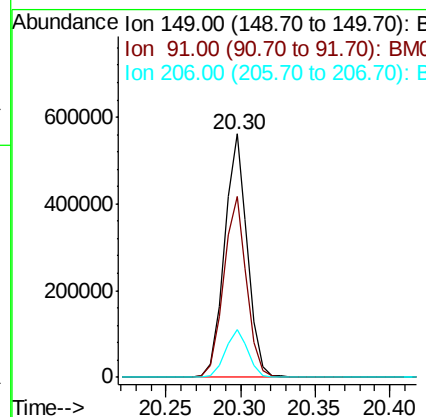
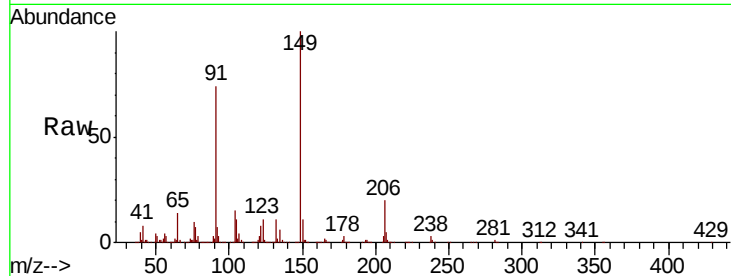
#83
Butylbenzylphthalate
Concen: 36.628 ng/ul
RT: 20.30 min Scan# 2960
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Lower	Upper
149	100		
91	74.4	62.2	93.4
206	19.7	15.4	23.2

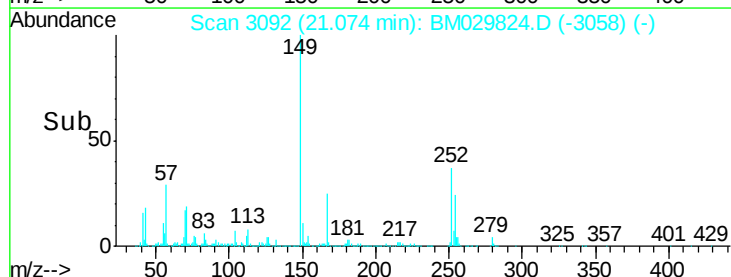
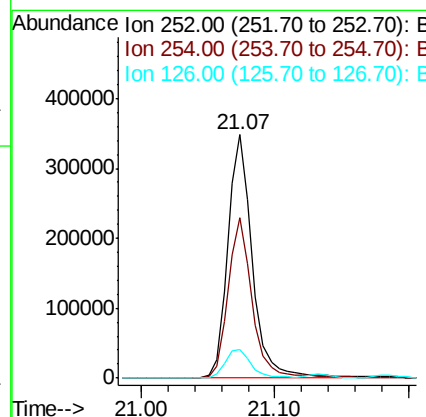
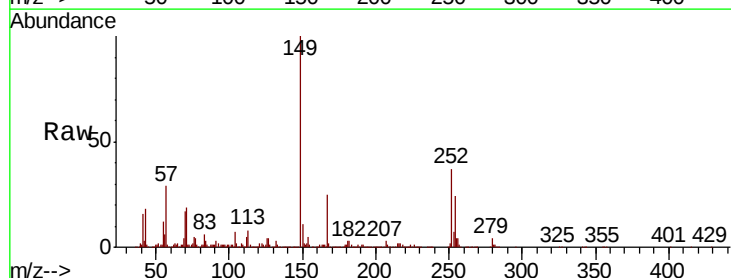
Manual Integrations
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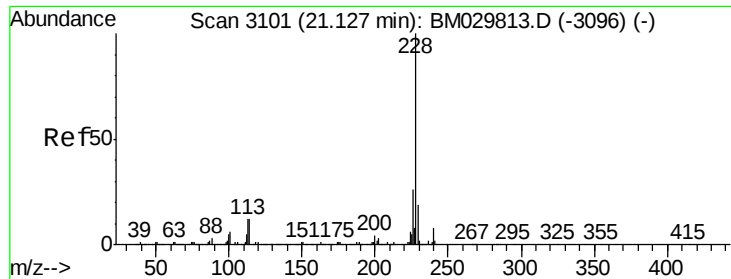
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#84
3,3'-Dichlorobenzidine
Concen: 31.122 ng/ul
RT: 21.07 min Scan# 3092
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.0	51.0	76.6
126	11.8	9.8	14.8





#85

Benzo(a)anthracene

Concen: 36.194 ng/ul

RT: 21.13 min Scan# 3102

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampleId :

SLCS083

Tot Ion:228 Resp: 1463254

Ion Ratio Lower Upper

228 100

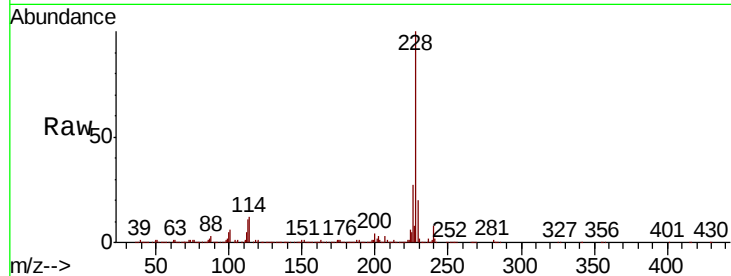
229 19.6 15.8 23.6

226 26.9 21.0 31.6

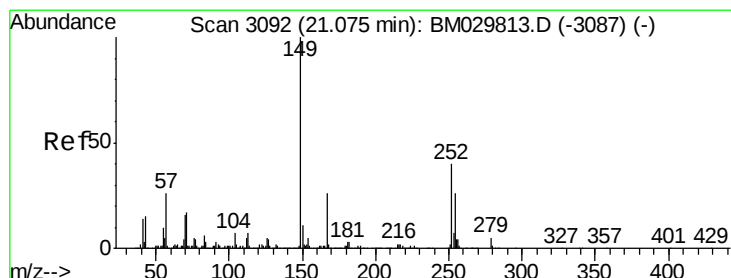
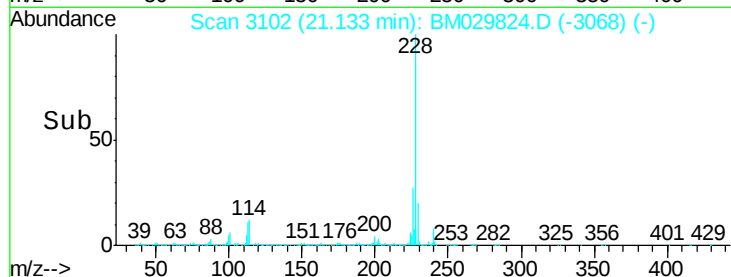
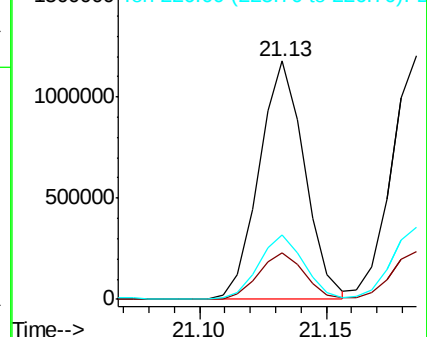
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.748 ng/ul

RT: 21.07 min Scan# 3092

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

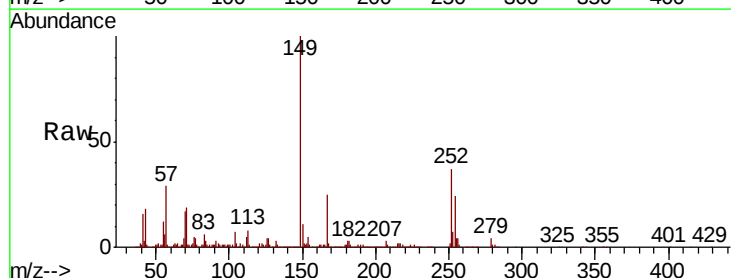
Tgt Ion:149 Resp: 944802

Ion Ratio Lower Upper

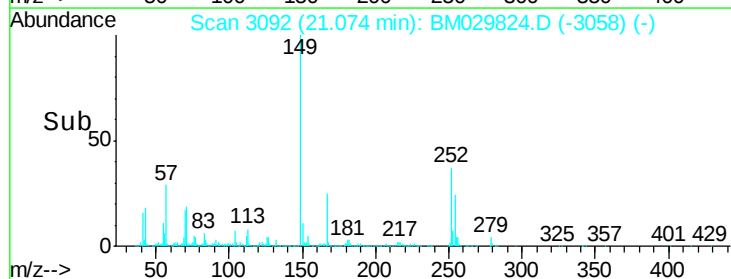
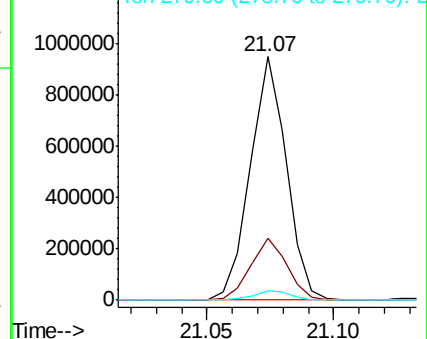
149 100

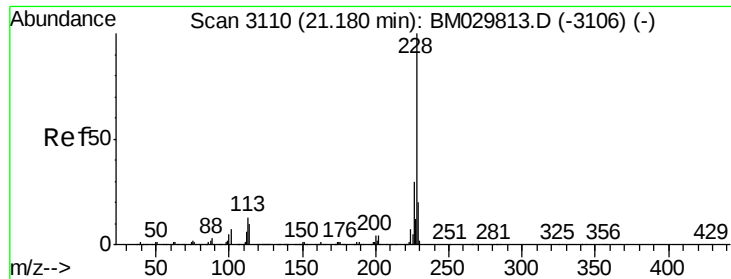
167 25.3 21.2 31.8

279 4.0 2.9 4.3



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 36.103 ng/ul

RT: 21.19 min Scan# 3111

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampleId :

SLCS083

Tot Ion:228 Resp: 1476946

Ion Ratio Lower Upper

228 100

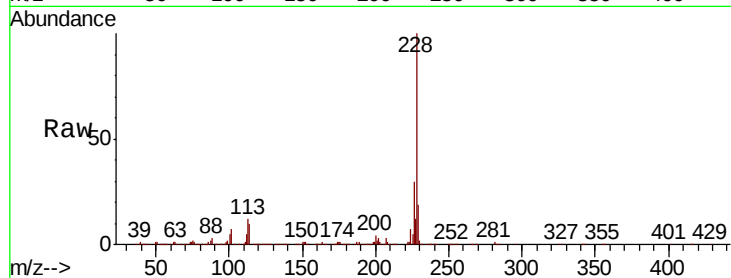
226 29.6 23.1 34.7

229 19.4 15.8 23.6

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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

21.19

1500000

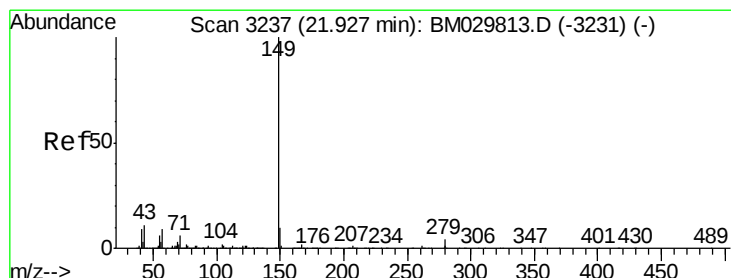
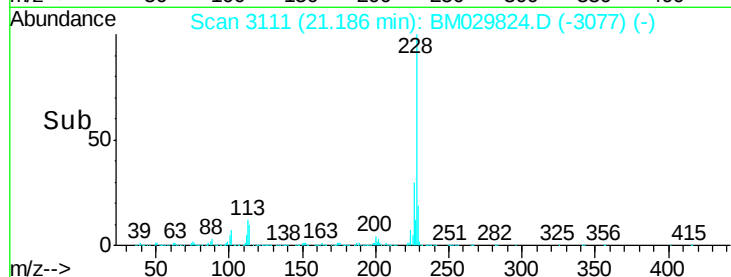
1000000

500000

0

21.10 21.20 21.30

Time-->



#89

Di-n-octyl phthalate

Concen: 33.570 ng/ul

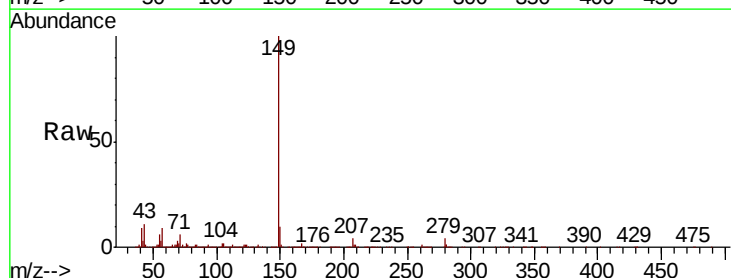
RT: 21.93 min Scan# 3238

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Tgt Ion:149 Resp: 1658461



Abundance Ion 149.00 (148.70 to 149.70): E

1500000

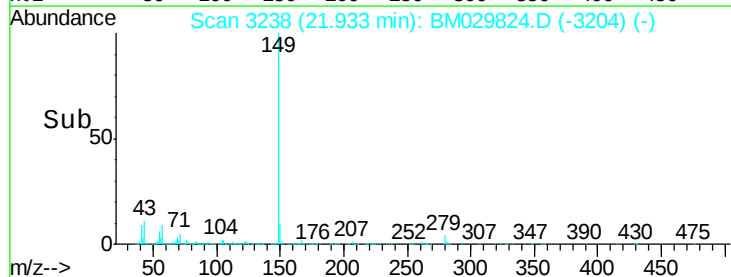
1000000

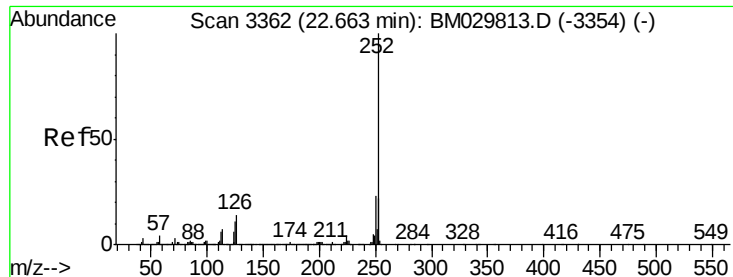
500000

0

21.85 21.95 22.00

Time-->





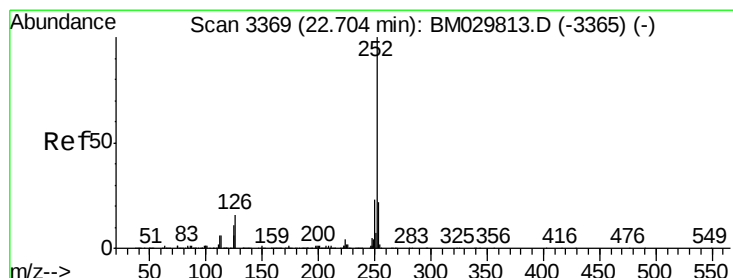
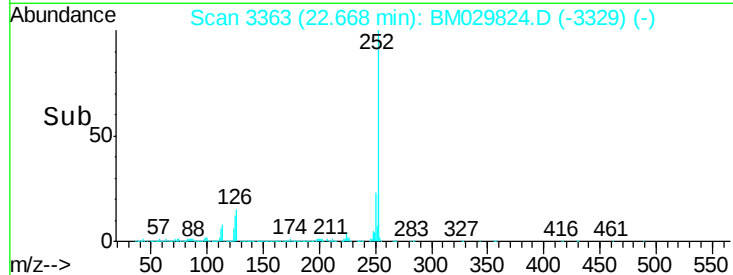
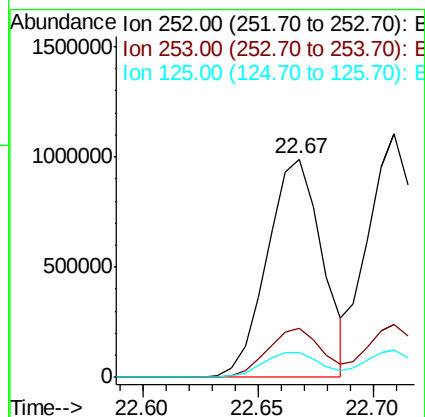
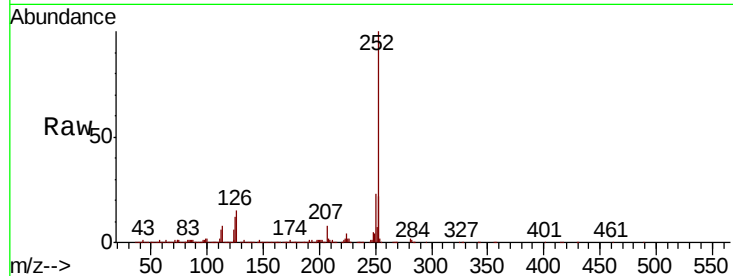
#90
Benzo(b)fluoranthene
Concen: 36.194 ng/ul
RT: 22.67 min Scan# 3363
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampled :
SLCS083

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	11.6	9.2	13.8

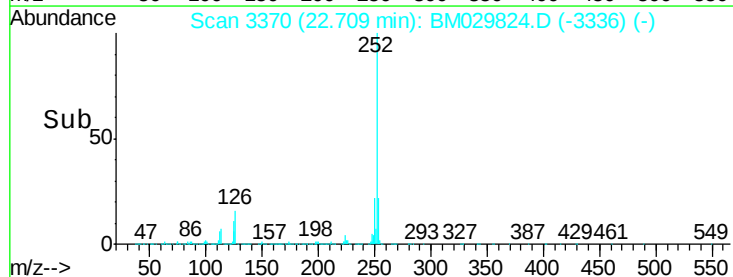
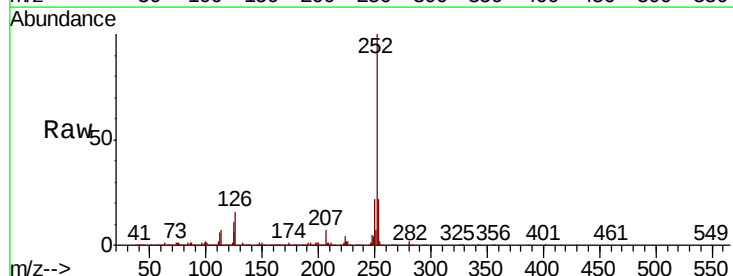
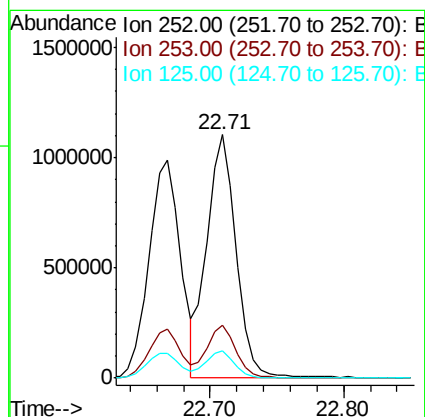
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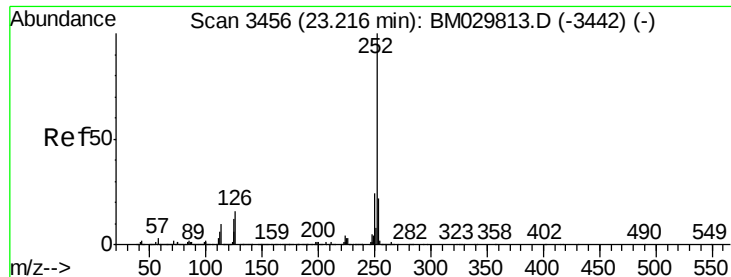
mohammad
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#91
Benzo(k)fluoranthene
Concen: 37.751 ng/ul
RT: 22.71 min Scan# 3370
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	11.2	8.9	13.3





#93

Benzo(a)pyrene

Concen: 37.568 ng/ul

RT: 23.22 min Scan# 3457

Delta R.T. -0.00 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

Instrument :

BNA_M

ClientSampled :

SLCS083

Tot Ion:252 Resp: 1521715

Ion Ratio Lower Upper

252 100

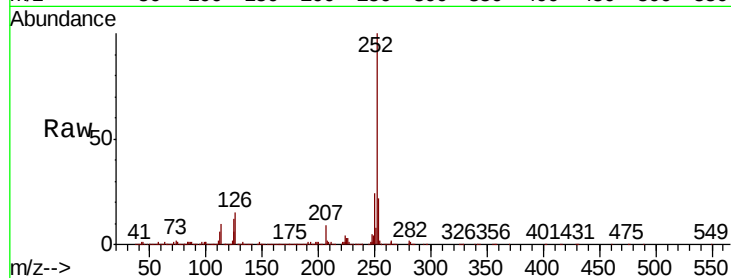
253 22.0 17.0 25.6

125 12.5 9.6 14.4

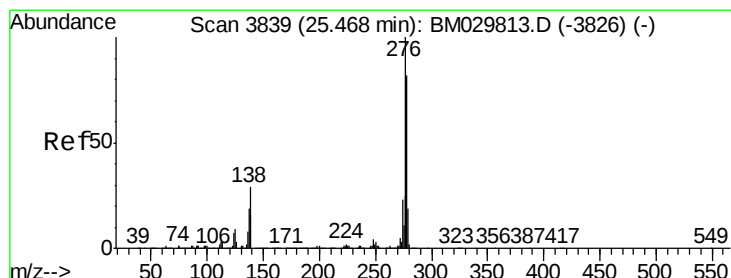
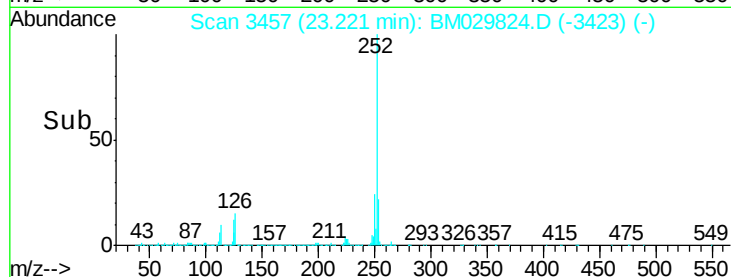
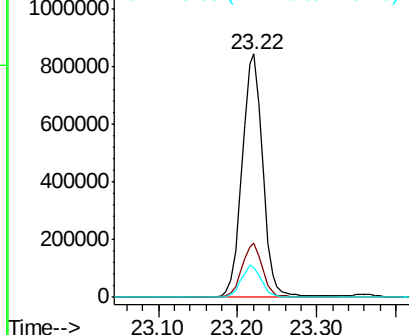
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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.796 ng/ul

RT: 25.48 min Scan# 3841

Delta R.T. 0.01 min

Lab File: BM029824.D

Acq: 05 May 2021 13:29

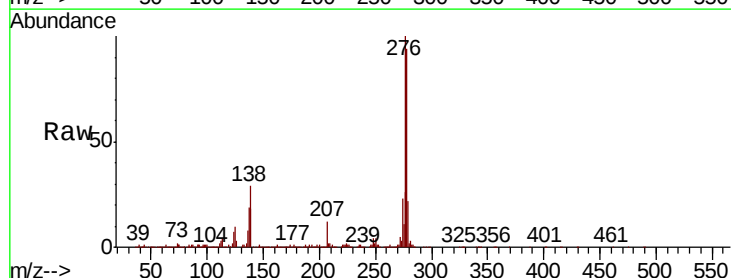
Tgt Ion:276 Resp: 2139955

Ion Ratio Lower Upper

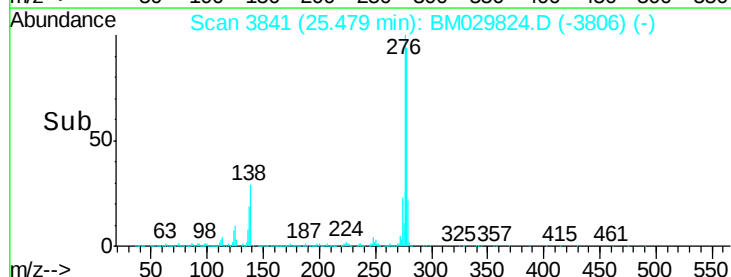
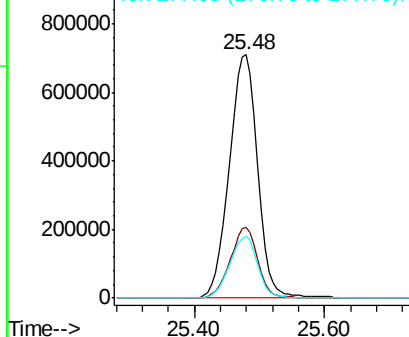
276 100

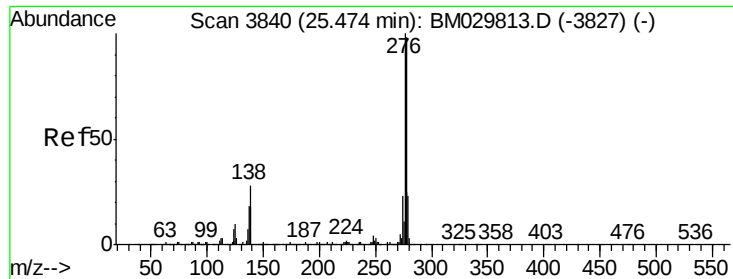
138 29.1 20.4 30.6

277 25.5 19.9 29.9



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





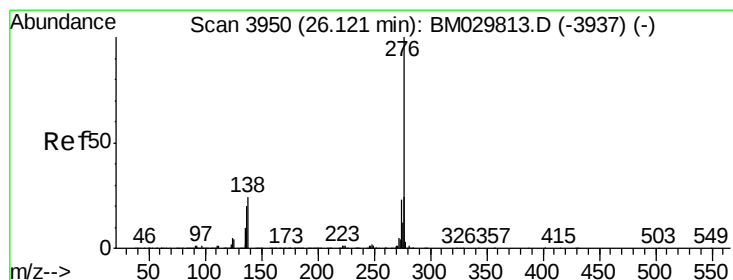
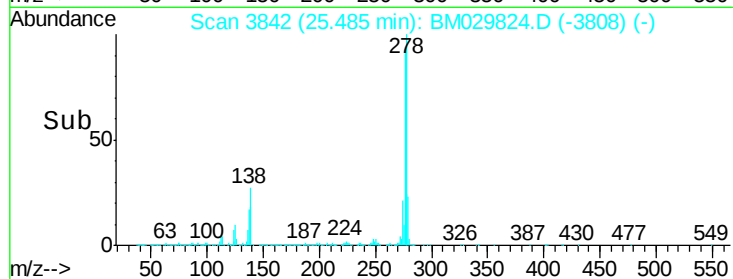
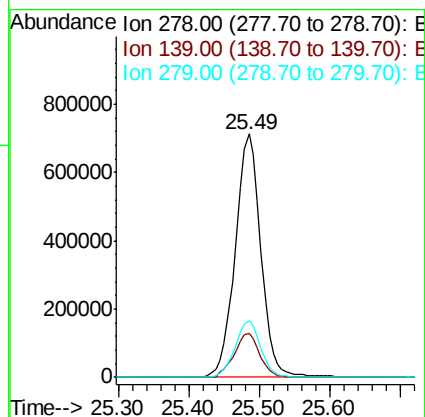
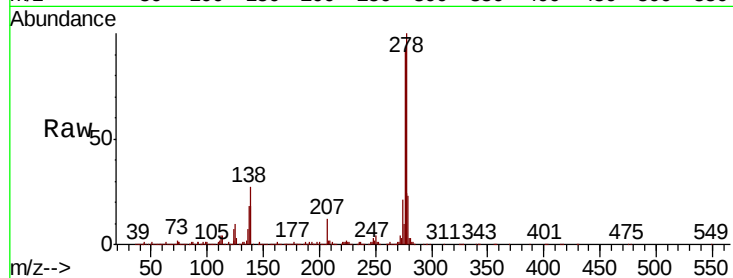
#95
Dibenzo(a,h)anthracene
Concen: 40.072 ng/ul
RT: 25.49 min Scan# 3842
Delta R.T. -0.00 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Instrument :
BNA_M
ClientSampleId :
SLCS083

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.0	13.9	20.9
279	23.3	18.4	27.6

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 39.603 ng/ul
RT: 26.13 min Scan# 3952
Delta R.T. -0.01 min
Lab File: BM029824.D
Acq: 05 May 2021 13:29

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.5	18.2	27.4
277	23.7	18.8	28.2

