

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
 Data File : BM029457.D
 Acq On : 13 Apr 2021 10:35
 Operator : CG/JU
 Sample : PB135562BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SLCS562

Manual Integrations
 APPROVED

mohammad
 4/14/2021 2:35:03 PM

Quant Time: Apr 14 03:06:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 12 15:46:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	78219	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	323004	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	188625	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	360294	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	333638	20.00	ng/ul	0.00
87) Perylene-d12	23.44	264	331119	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	15203	7.05	ng/uL	0.00
4) Pyridine-d5	3.59	84	197271	34.51	ng/ul	0.00
7) Phenol-d5	6.85	99	261489	36.51	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	172784	36.97	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	206696	38.53	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	204538	37.34	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	94142	37.65	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	101665	37.34	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.09	165	195800	38.24	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	228503	31.36	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	576963	39.68	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	720001	41.50	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	104989	37.74	ng/ul	0.00
60) Fluorene-d10	15.31	176	466965	39.01	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	89598	38.33	ng/ul	0.00
73) Anthracene-d10	17.16	188	710948	40.83	ng/ul	0.00
80) Pyrene-d10	19.45	212	736694	41.66	ng/ul	0.00
91) Benzo(a)pyrene-d12	23.31	264	742930	41.14	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.22	88	30626	13.726	ng/uL 95
5) Pyridine	3.61	79	214602	35.027	ng/ul 97
6) Benzaldehyde	6.83	77	155072	38.905	ng/ul 98
8) Phenol	6.88	94	271842	35.758	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.11	93	206417	35.739	ng/ul 98
12) 2-Chlorophenol	7.25	128	213799	37.394	ng/ul 97
13) 2-Methylphenol	8.12	108	194561	35.520	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.21	45	332124	36.753	ng/ul 99
16) Acetophenone	8.50	105	328156	36.105	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.49	70	192159	38.679	ng/ul 97
18) 4-Methylphenol	8.45	108	216603	36.706	ng/ul 97
19) Hexachloroethane	8.75	117	98780	38.248	ng/ul 93
22) Nitrobenzene	8.87	77	280547	36.874	ng/ul 98
23) Isophorone	9.40	82	489480	37.859	ng/ul 98
25) 2-Nitrophenol	9.58	139	113232	37.156	ng/ul 98
26) 2,4-Dimethylphenol	9.65	107	248078	37.051	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.88	93	281926	37.311	ng/ul 99
29) 2,4-Dichlorophenol	10.11	162	191897	37.481	ng/ul 99
30) Naphthalene	10.51	128	657334	36.550	ng/ul 99
32) 4-Chloroaniline	10.62	127	231390	30.766	ng/ul 97
33) Hexachlorobutadiene	10.80	225	111626	36.886	ng/ul 96
34) Caprolactam	11.40	113	62878m	39.510	ng/ul

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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 12 15:46:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.75	107	220827	38.823	ng/ul	98
36) 2-Methylnaphthalene	12.13	142	457036	37.037	ng/ul	97
37) 1-Methylnaphthalene	12.35	142	452024	36.670	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	201636	36.528	ng/ul	96
40) Hexachlorocyclopentadiene	12.48	237	127720	33.504	ng/ul	98
41) 2,4,6-Trichlorophenol	12.75	196	140504	37.597	ng/ul	98
42) 2,4,5-Trichlorophenol	12.82	196	149952	37.390	ng/ul	100
43) 1,1'-Biphenyl	13.15	154	584499	36.495	ng/ul	99
44) 2-Chloronaphthalene	13.19	162	446363	36.504	ng/ul	100
45) 2-Nitroaniline	13.40	65	168347	39.943	ng/ul	97
47) Dimethylphthalate	13.78	163	589213	39.557	ng/ul	100
48) 2,6-Dinitrotoluene	13.90	165	117134	40.771	ng/ul	98
50) Acenaphthylene	14.04	152	686712	37.583	ng/ul	99
51) 3-Nitroaniline	14.23	138	103689	33.402	ng/ul	97
52) Acenaphthene	14.38	153	502098	37.362	ng/ul	99
53) 2,4-Dinitrophenol	14.43	184	65933	37.089	ng/ul	96
55) 4-Nitrophenol	14.53	109	108552	38.498	ng/ul	99
56) Dibenzofuran	14.72	168	679596	38.125	ng/ul	98
57) 2,4-Dinitrotoluene	14.69	165	169624	41.723	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.95	232	122774	39.294	ng/ul	99
59) Diethylphthalate	15.15	149	631022	40.562	ng/ul	99
61) Fluorene	15.37	166	587083	38.629	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.37	204	263587	38.809	ng/ul	98
63) 4-Nitroaniline	15.39	138	119072	39.476	ng/ul	96
66) 4,6-Dinitro-2-methylphenol	15.45	198	90981	37.560	ng/ul	100
67) N-Nitrosodiphenylamine	15.58	169	495963	39.638	ng/ul	99
68) 4-Bromophenyl-phenylether	16.26	248	146457	40.239	ng/ul	98
69) Hexachlorobenzene	16.37	284	165801	40.437	ng/ul	97
70) Atrazine	16.53	200	175764	39.365	ng/ul	97
71) Pentachlorophenol	16.71	266	100623	38.186	ng/ul	96
72) Phenanthrene	17.10	178	869444	39.127	ng/ul	99
74) Anthracene	17.19	178	905281	39.751	ng/ul	99
75) Pentachlorobenzene	14.64	250	189707	35.514	ng/ul	99
76) Carbazole	17.46	167	803795	38.229	ng/ul	100
77) Di-n-butylphthalate	18.03	149	1114236	43.980	ng/ul	100
79) Fluoranthene	19.12	202	936635	40.270	ng/ul	99
81) Pyrene	19.48	202	988232	40.144	ng/ul	99
82) Butylbenzylphthalate	20.39	149	495737	44.955	ng/ul	99
83) 3,3'-Dichlorobenzidine	21.16	252	284238	38.876	ng/ul	97
84) Benzo(a)anthracene	21.23	228	912034	41.132	ng/ul	99
85) Bis(2-ethylhexyl)phthalate	21.16	149	822667	47.715	ng/ul	99
86) Chrysene	21.27	228	875993	40.905	ng/ul	99
88) Di-n-octyl phthalate	22.03	149	1337715	42.714	ng/ul	100
89) Benzo(b)fluoranthene	22.79	252	917508	41.034	ng/ul	100
90) Benzo(k)fluoranthene	22.83	252	874797	39.049	ng/ul	99
92) Benzo(a)pyrene	23.36	252	793035	39.980	ng/ul	99
93) Indeno(1,2,3-cd)pyrene	25.67	276	1013173	40.234	ng/ul	99
94) Dibenzo(a,h)anthracene	25.69	278	862768	40.717	ng/ul	100
95) Benzo(a,h,i)perylene	26.35	276	811830	39.845	ng/ul	98

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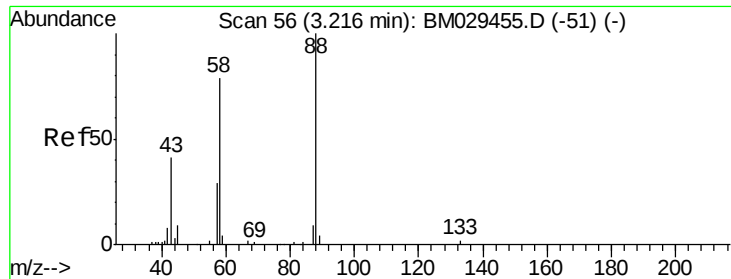
Manual Integrations
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4/14/2021 2:35:03 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 12 15:46:03 2021
Response via : Initial Calibration

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



#2

1,4-Dioxane

Concen: 13.726 ng/uL

RT: 3.22 min Scan# 56

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

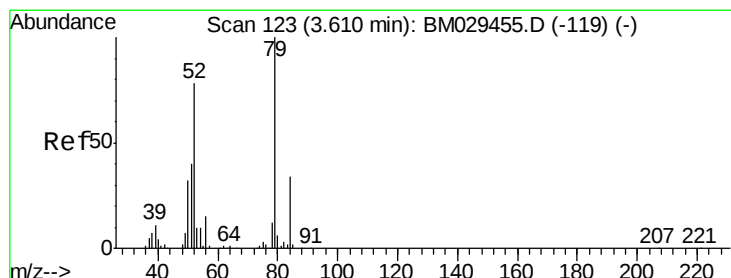
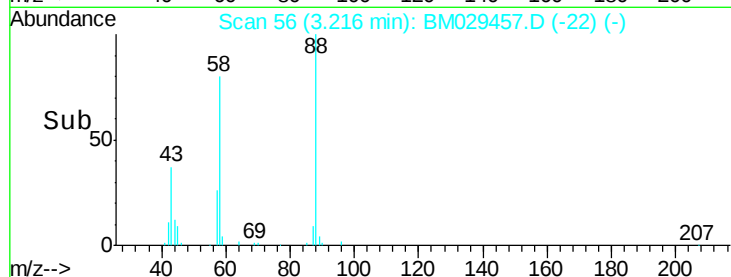
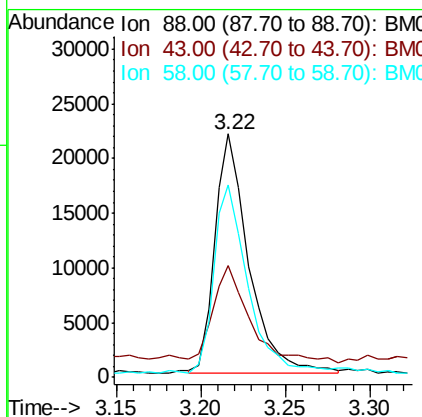
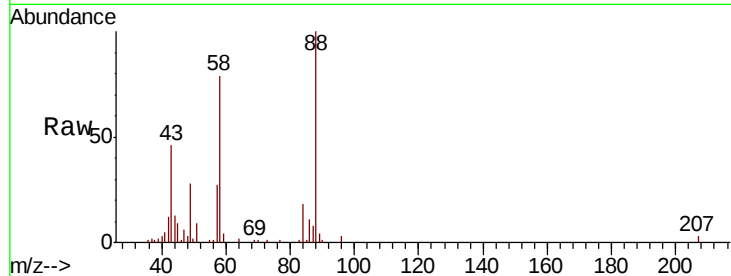
ClientSampled :

SLCS562

Tot Ion:	88	Resp:	30626
Ion	Ratio	Lower	Upper
88	100		
43	45.8	32.4	48.6
58	79.1	65.9	98.9

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#5

Pyridine

Concen: 35.027 ng/uL

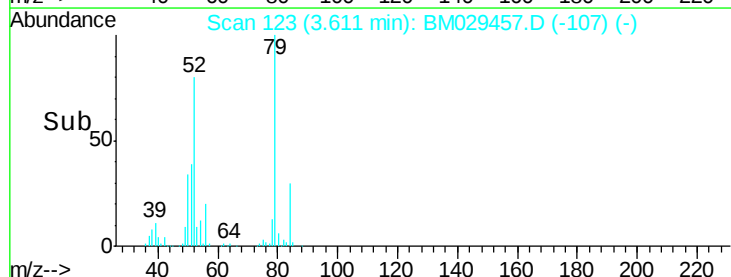
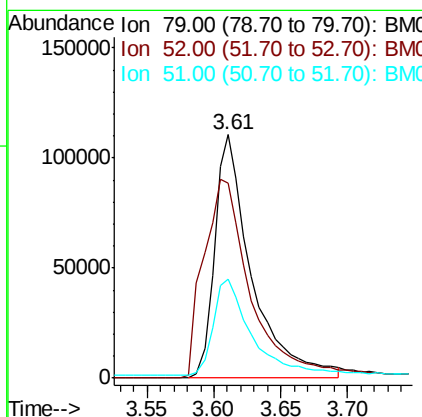
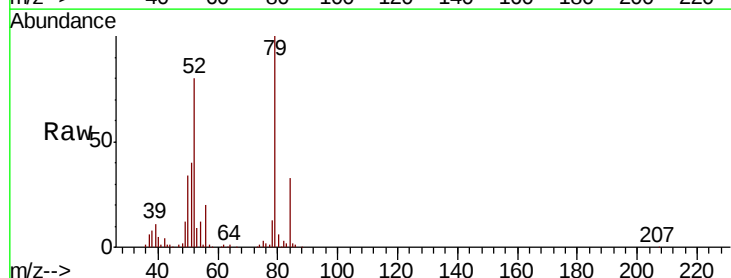
RT: 3.61 min Scan# 123

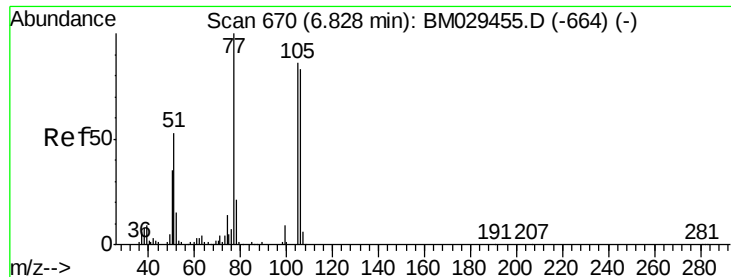
Delta R.T. -0.01 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	79	Resp:	214602
Ion	Ratio	Lower	Upper
79	100		
52	79.8	66.6	99.8
51	40.5	32.2	48.2





#6

Benzaldehyde

Concen: 38.905 ng/ul

RT: 6.83 min Scan# 670

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

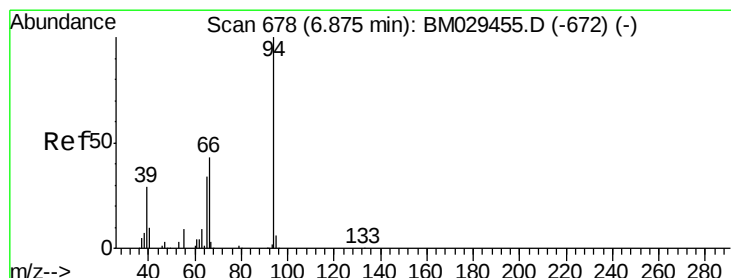
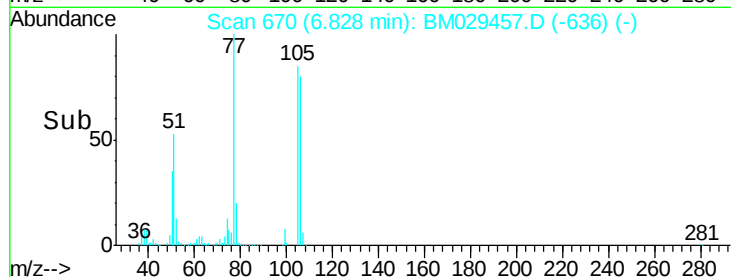
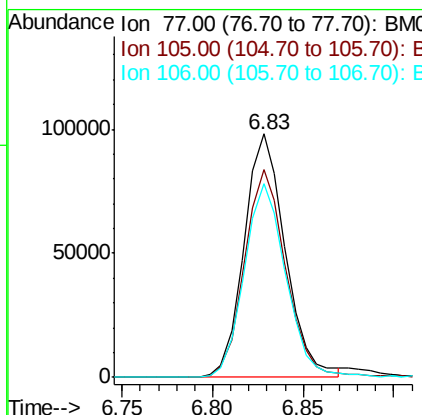
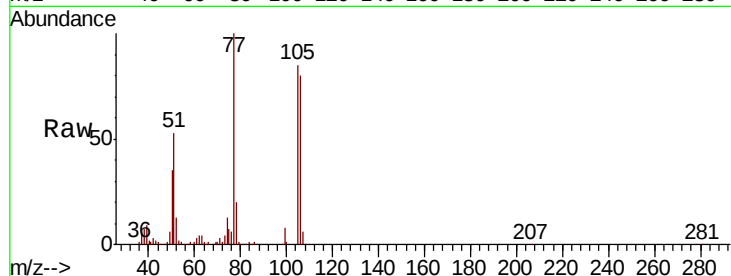
ClientSampled :

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Tot Ion:	77	Resp:	155072
Ion Ratio	Lower	Upper	
77	100		
105	85.4	67.4	101.2
106	79.8	65.3	97.9

Manual Integrations
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#8

Phenol

Concen: 35.758 ng/ul

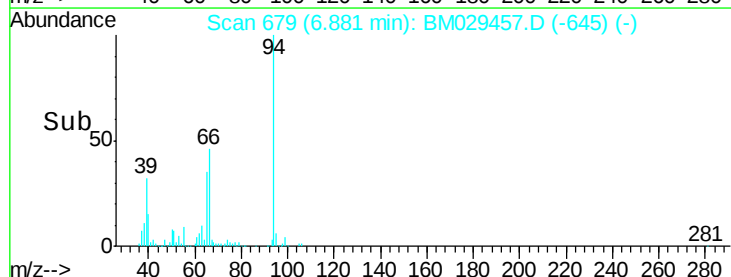
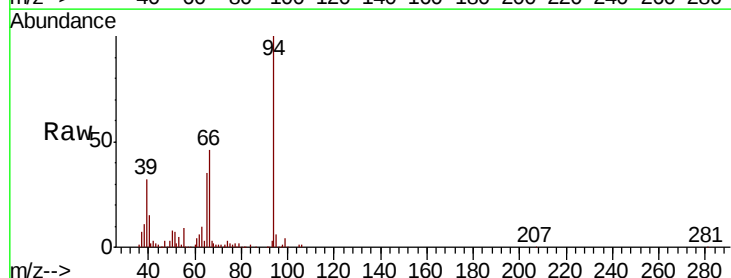
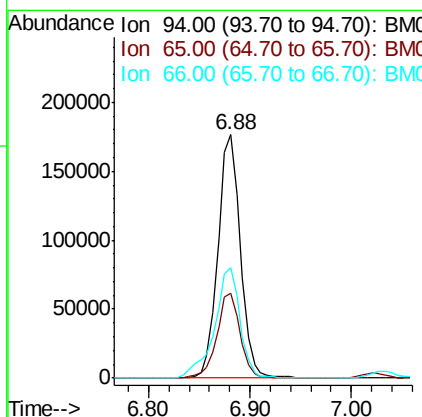
RT: 6.88 min Scan# 679

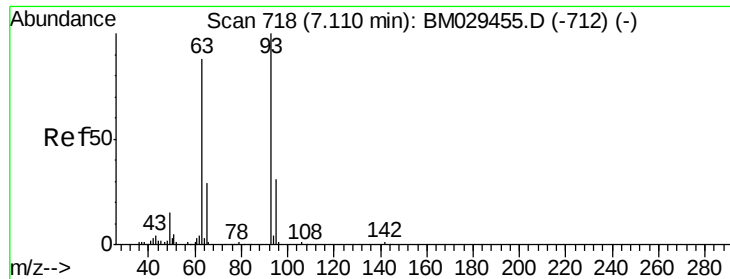
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	94	Resp:	271842
Ion Ratio	Lower	Upper	
94	100		
65	34.8	27.4	41.0
66	45.5	35.3	52.9





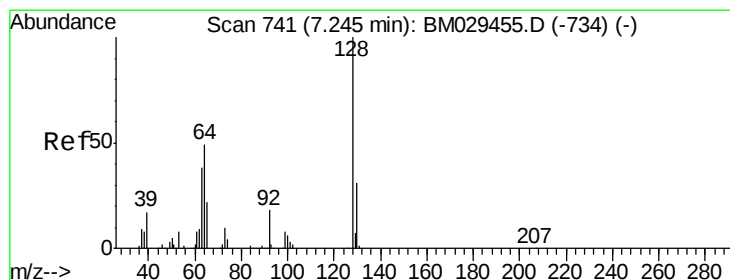
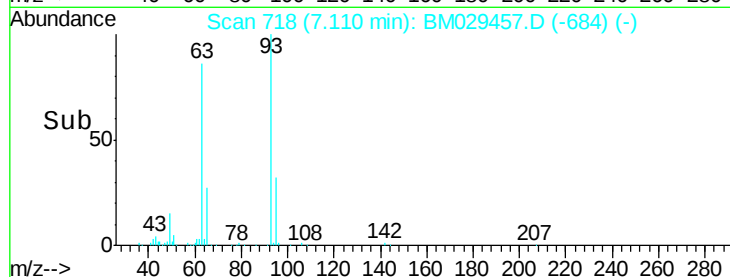
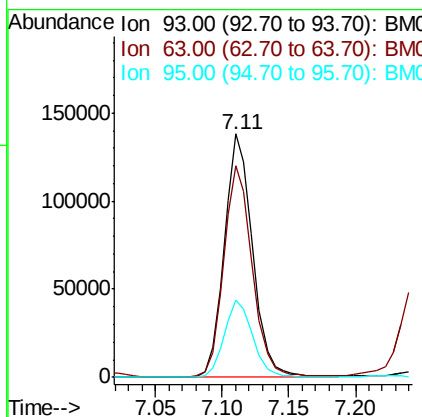
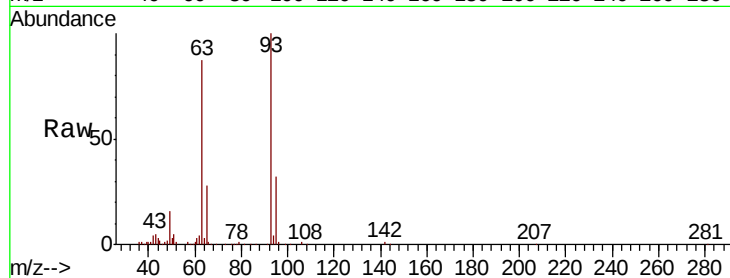
#10
Bis(2-Chloroethyl)ether
Concen: 35.739 ng/ul
RT: 7.11 min Scan# 718
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ion	Ratio	Resp	Lower	Upper
93	100		206417		
63	86.8	68.5	102.7		
95	31.8	26.5	39.7		

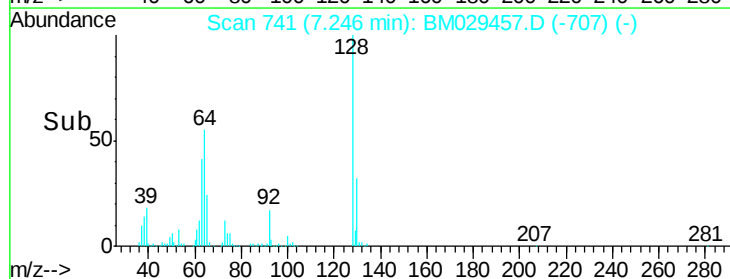
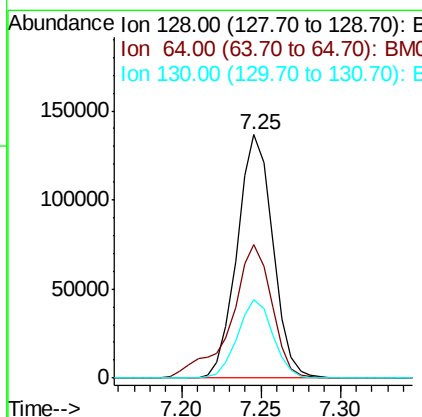
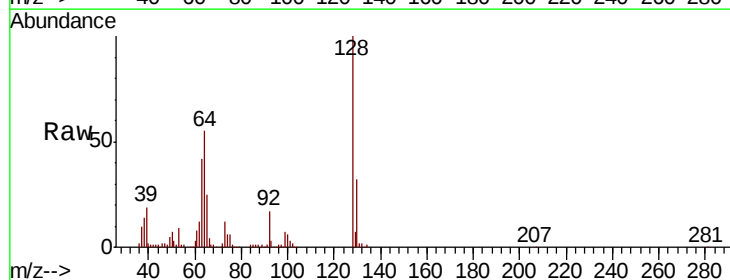
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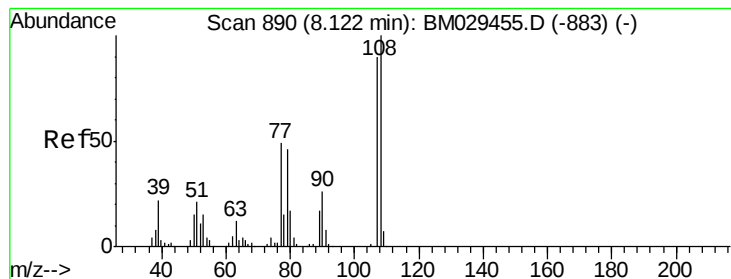
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#12
2-Chlorophenol
Concen: 37.394 ng/ul
RT: 7.25 min Scan# 741
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
128	100		213799		
64	54.6	42.3	63.5		
130	32.4	24.6	37.0		





#13

2-Methylphenol

Concen: 35.520 ng/ul

RT: 8.12 min Scan# 890

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

ClientSampled :

SLCS562

Tot Ion: 108 Resp: 194561

Ion Ratio Lower Upper

108 100

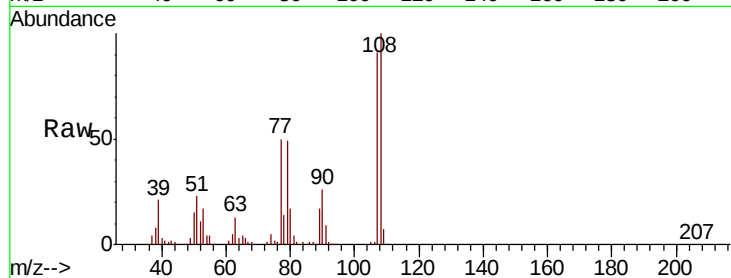
107 91.0 72.6 109.0

Manual Integrations

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.12

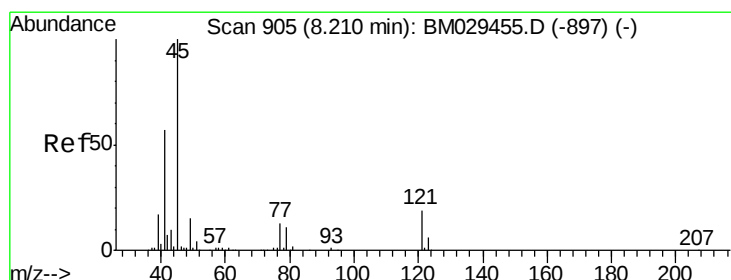
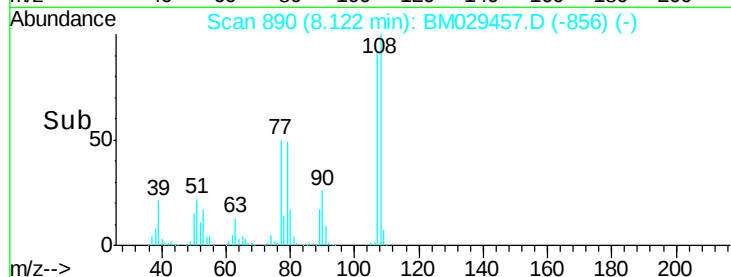
150000

100000

50000

0

Time-->



#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.753 ng/ul

RT: 8.21 min Scan# 905

Delta R.T. -0.01 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

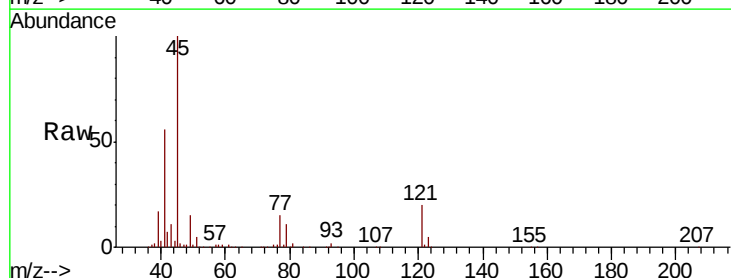
Tgt Ion: 45 Resp: 332124

Ion Ratio Lower Upper

45 100

77 14.5 11.4 17.2

79 10.7 9.4 14.0



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

8.21

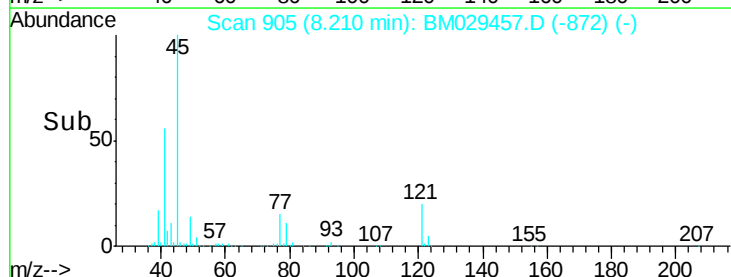
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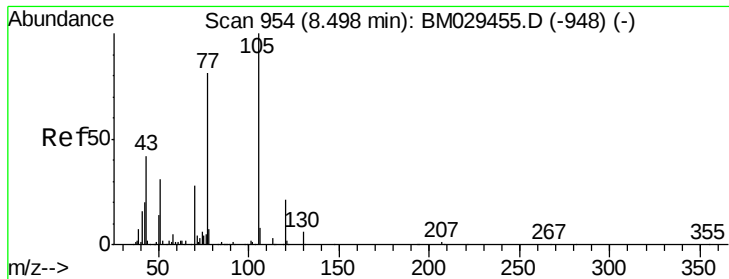
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50000

0

Time-->





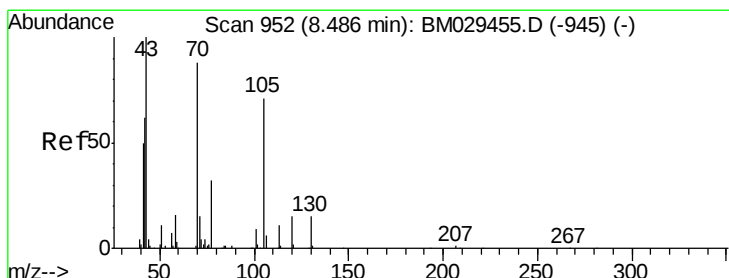
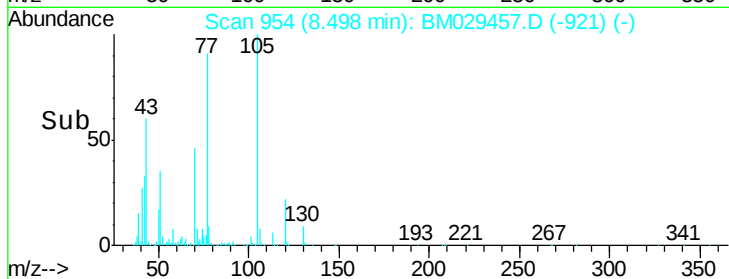
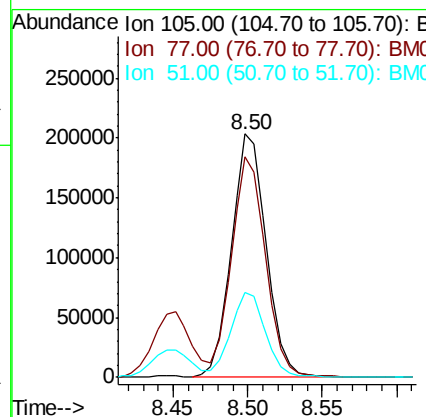
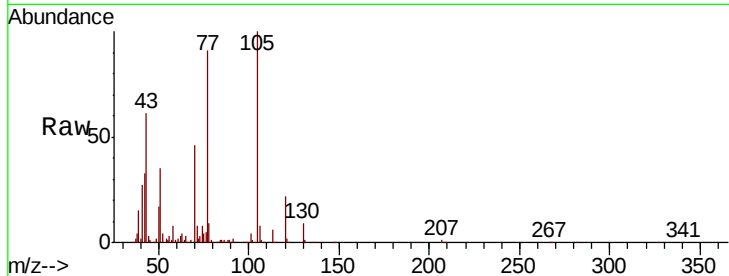
#16
Acetophenone
Concen: 36.105 ng/ul
RT: 8.50 min Scan# 954
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
105	100	328156		
77	90.8		70.8	106.2
51	35.0		26.9	40.3

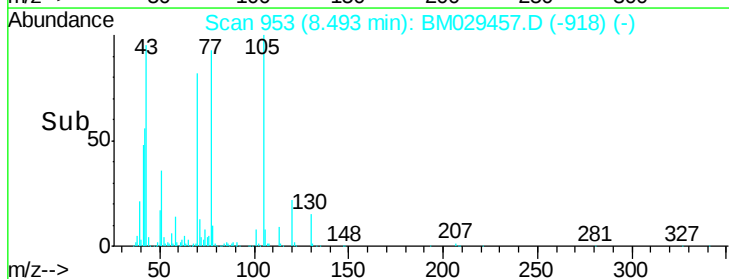
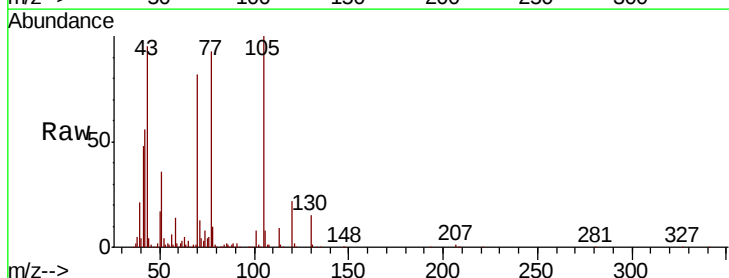
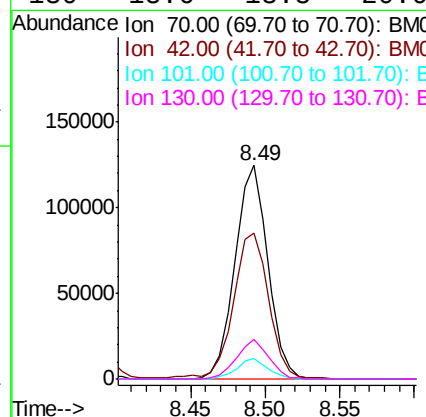
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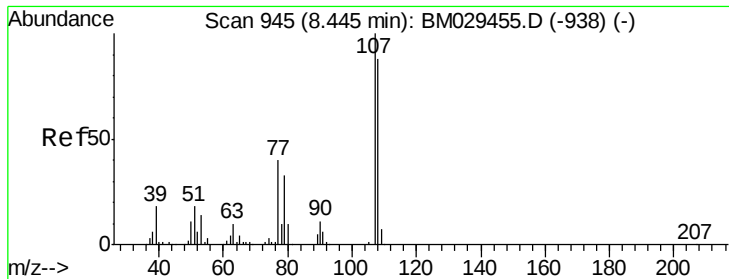
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 38.679 ng/ul
RT: 8.49 min Scan# 953
Delta R.T. 0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	192159		
42	68.3		53.0	79.4
101	9.4		7.0	10.4
130	18.6		13.8	20.6





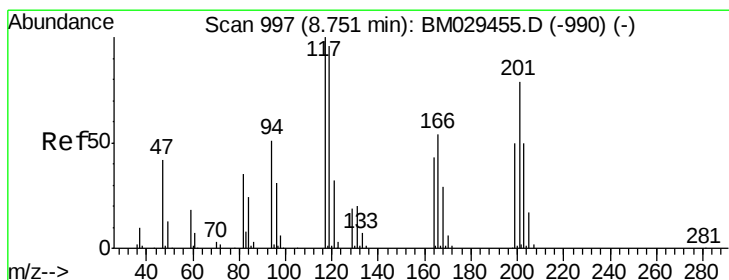
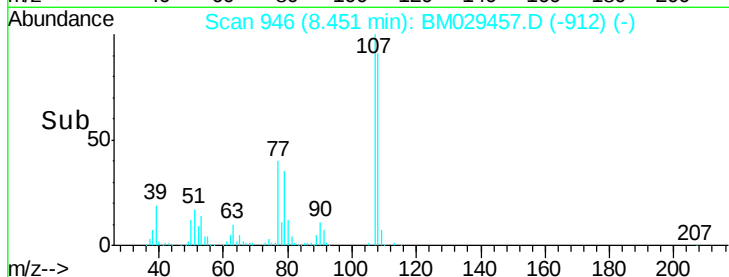
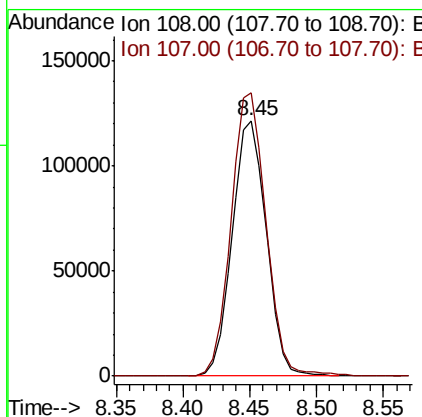
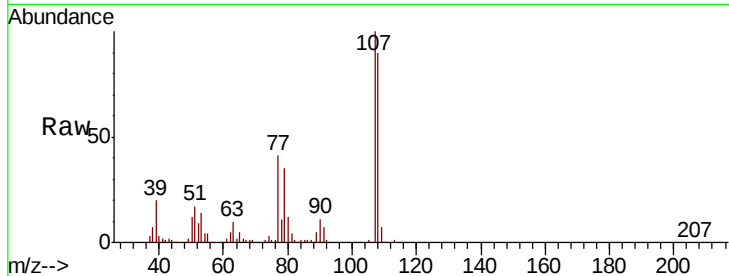
#18
4-Methylphenol
Concen: 36.706 ng/ul
RT: 8.45 min Scan# 946
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
108	100	216603		
107	110.7	85.8	128.6	

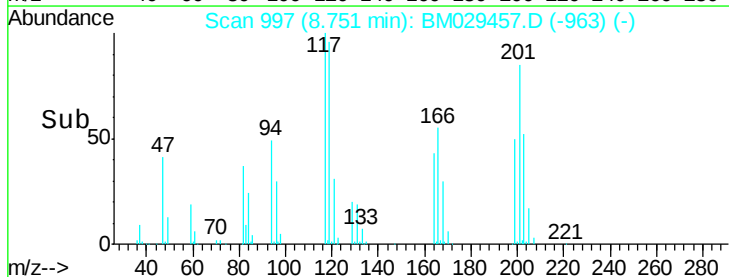
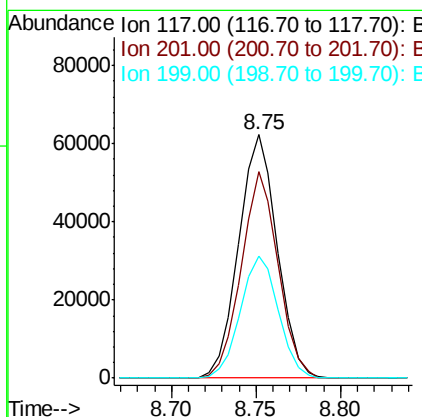
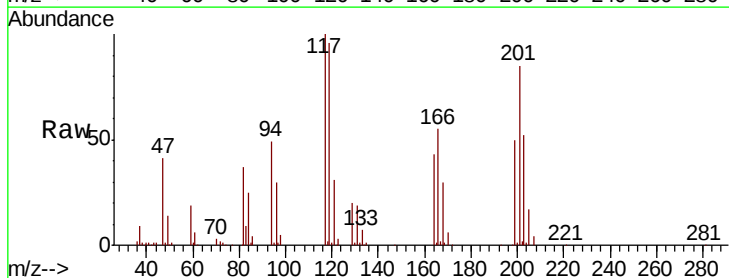
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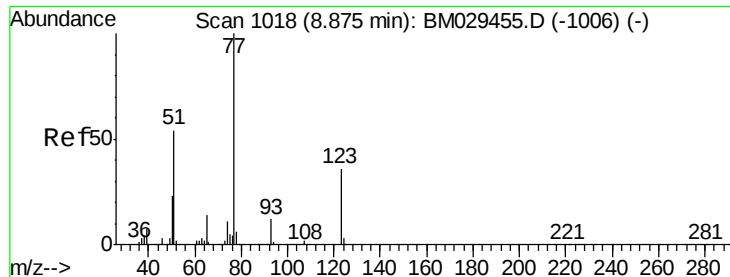
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#19
Hexachloroethane
Concen: 38.248 ng/ul
RT: 8.75 min Scan# 997
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	98780		
201	84.8	61.6	92.4	
199	50.1	38.0	57.0	





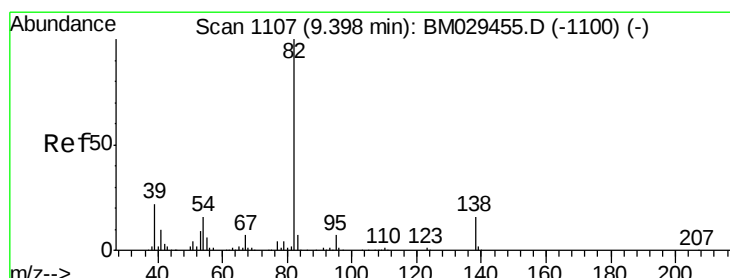
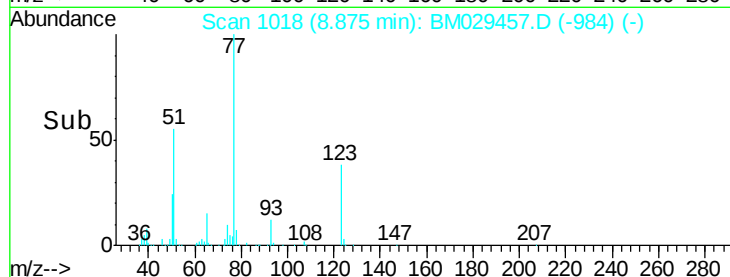
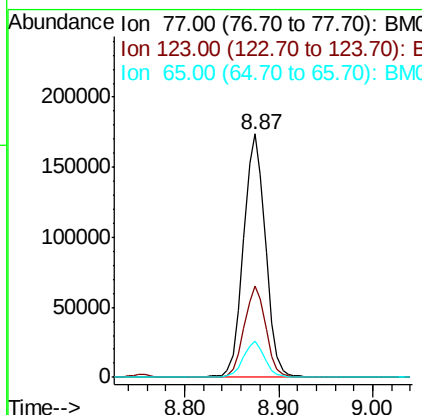
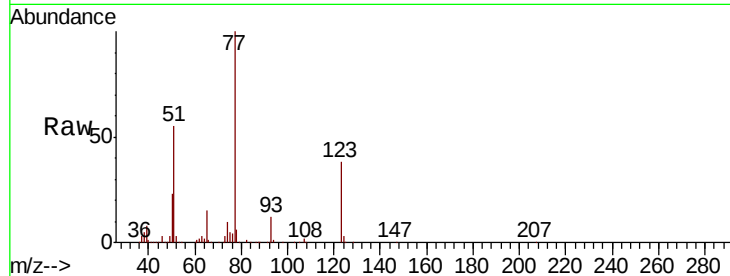
#22
Nitrobenzene
Concen: 36.874 ng/ul
RT: 8.87 min Scan# 1018
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
77	100			
123	37.6	29.2	43.8	
65	14.7	11.2	16.8	

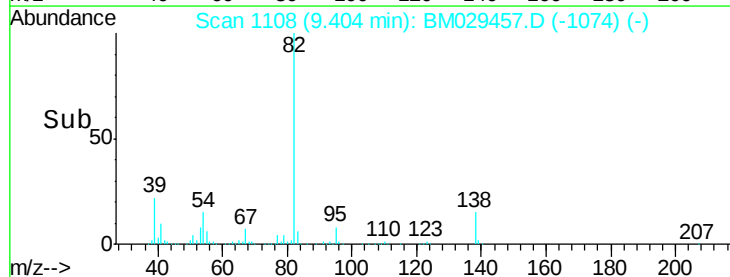
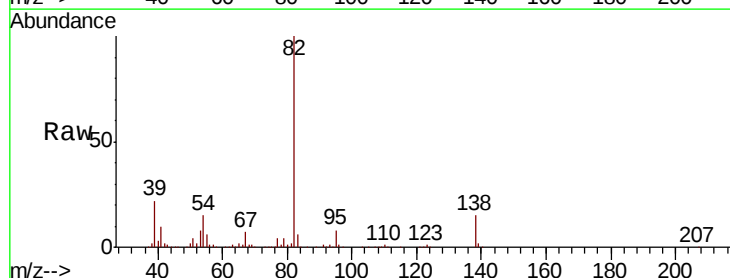
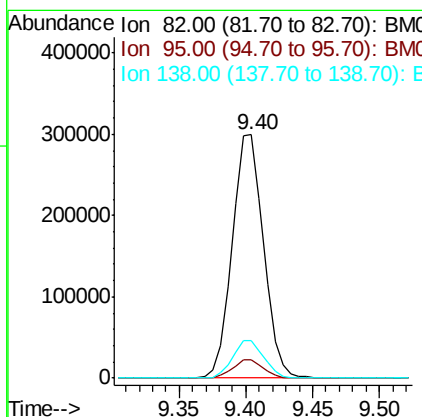
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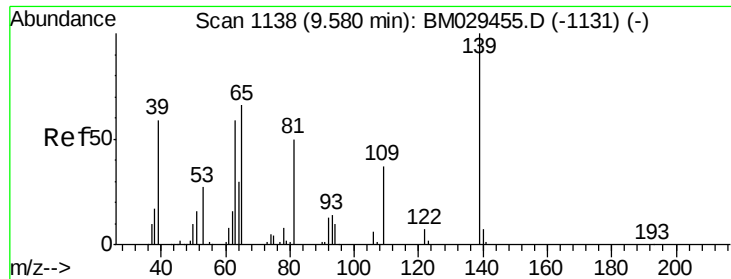
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#23
Isophorone
Concen: 37.859 ng/ul
RT: 9.40 min Scan# 1108
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
95	7.6	5.8	8.8	
138	15.3	13.0	19.4	





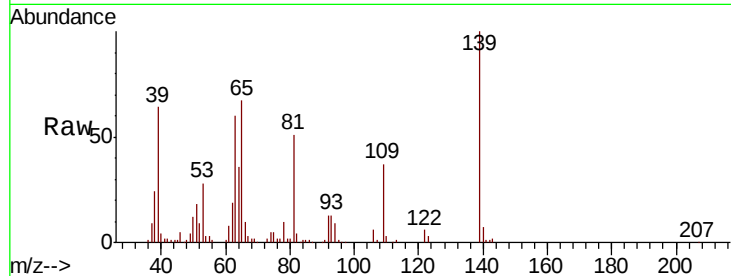
#25
2-Nitrophenol
Concen: 37.156 ng/ul
RT: 9.58 min Scan# 1138
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

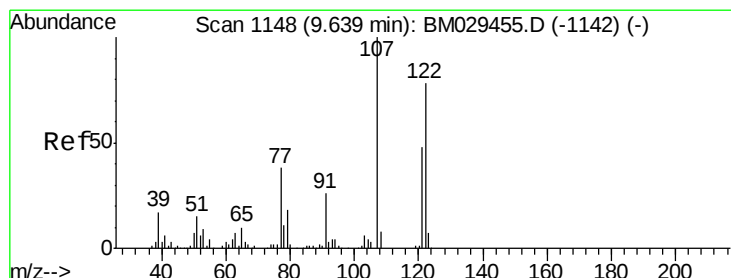
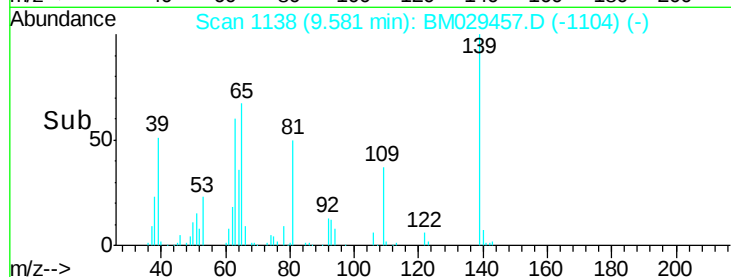
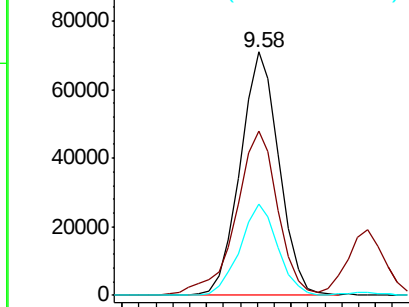
Tot Ion	Ratio	Resp	Lower	Upper
139	100	113232		
65	67.4	55.1	82.7	
109	37.3	29.2	43.8	

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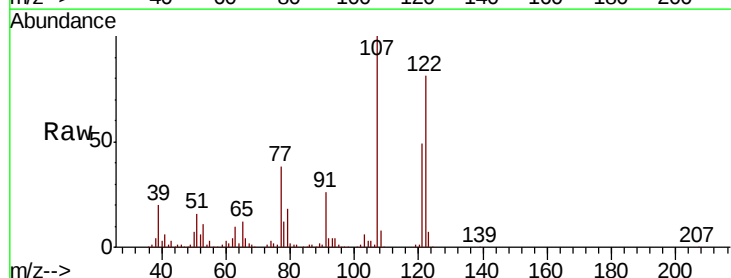


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM
Ion 109.00 (108.70 to 109.70): E

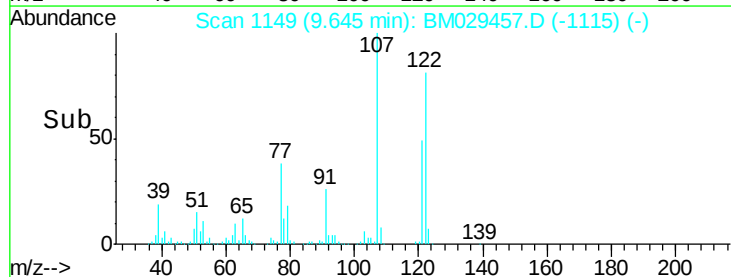
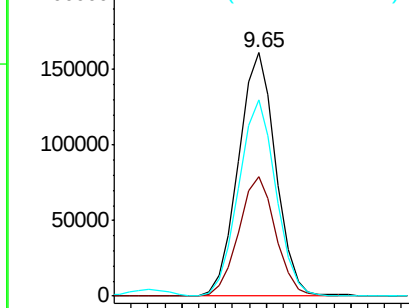


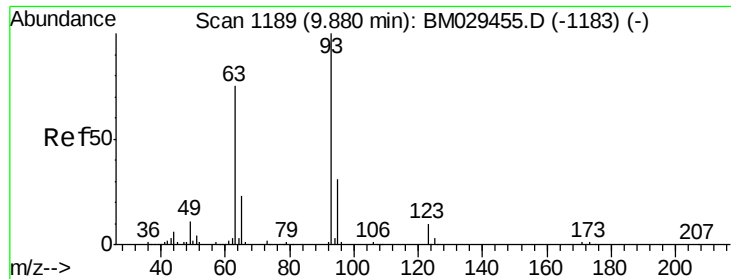
#26
2,4-Dimethylphenol
Concen: 37.051 ng/ul
RT: 9.65 min Scan# 1149
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	248078		
121	49.0	38.5	57.7	
122	80.7	63.8	95.8	



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





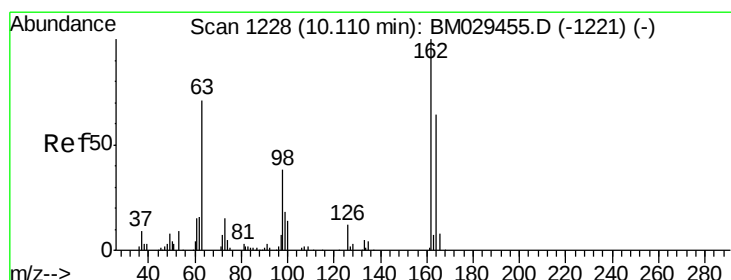
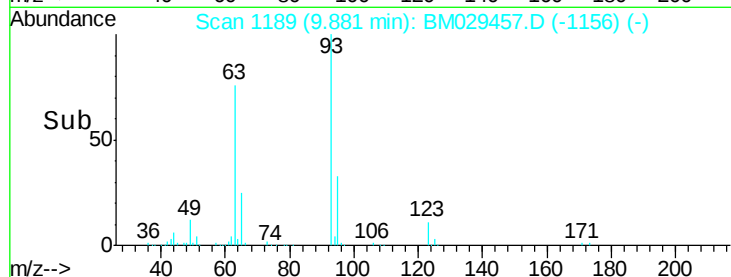
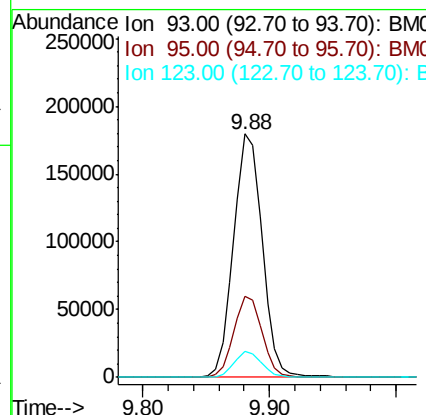
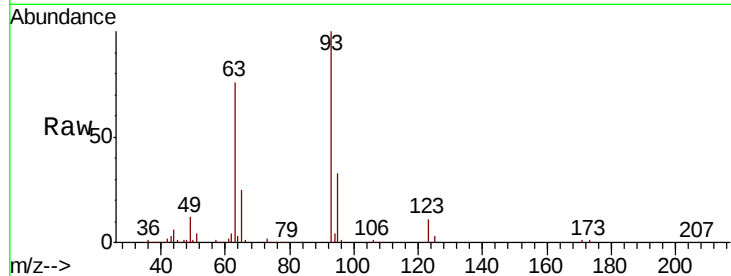
#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.311 ng/ul
 RT: 9.88 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
93	100			
95	33.2	26.9	40.3	
123	10.8	8.2	12.2	

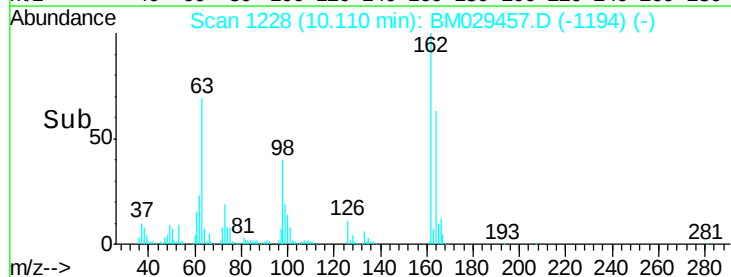
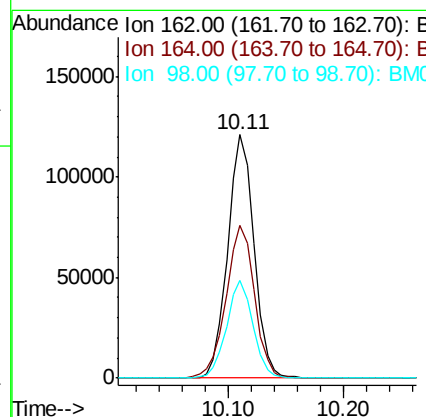
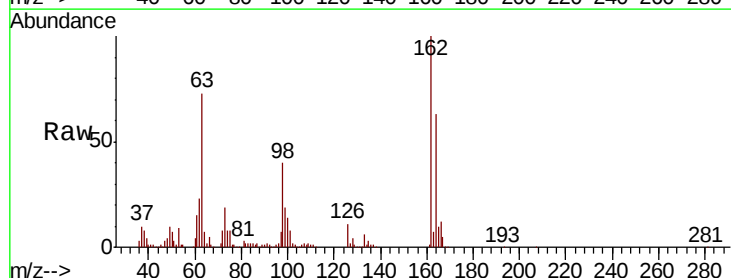
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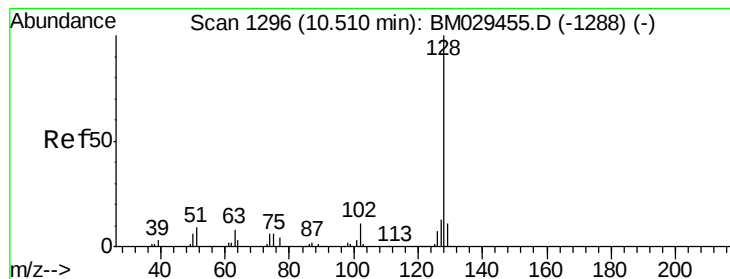
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#29
 2,4-Dichlorophenol
 Concen: 37.481 ng/ul
 RT: 10.11 min Scan# 1228
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
162	100			
164	62.9	49.9	74.9	
98	39.9	33.0	49.4	





#30

Naphthalene

Concen: 36.550 ng/ul

RT: 10.51 min Scan# 1296

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

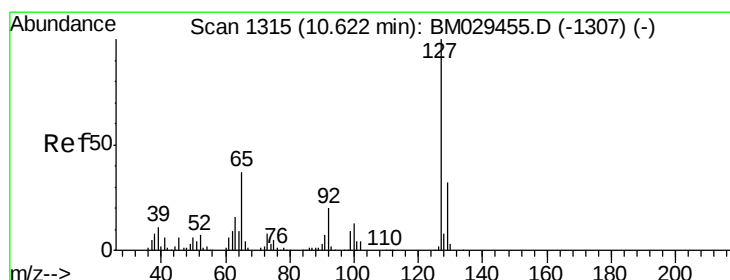
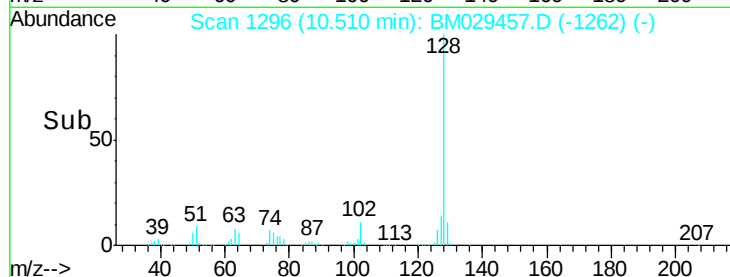
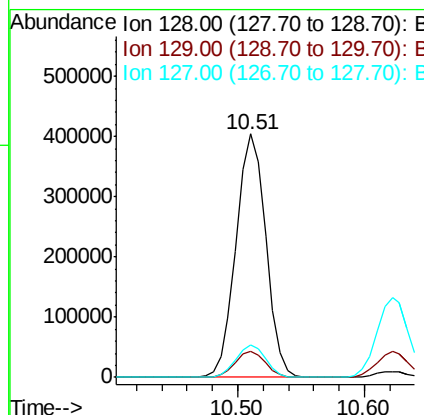
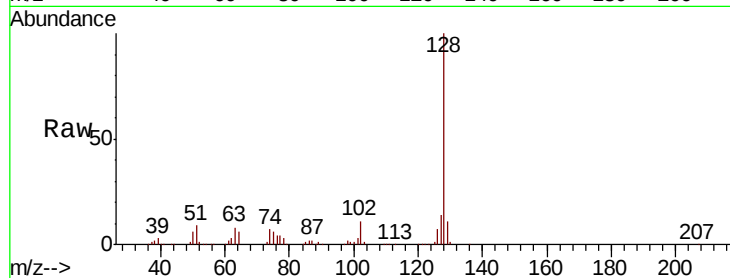
ClientSampled :

SLCS562

Tot Ion:	128	Resp:	657334
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.5	10.4	15.6

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#32

4-Chloroaniline

Concen: 30.766 ng/ul

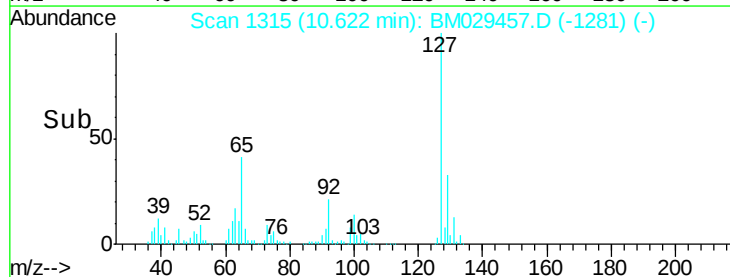
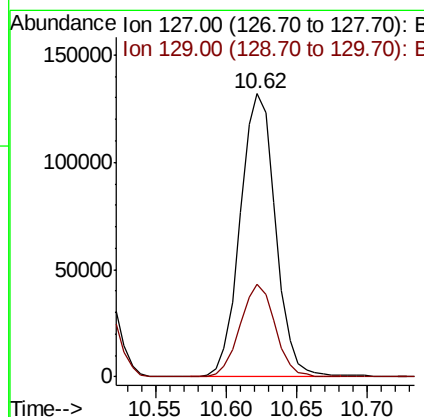
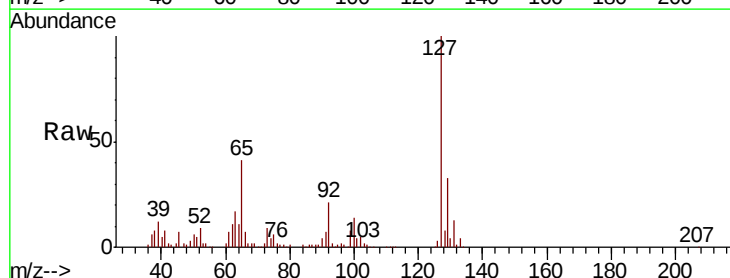
RT: 10.62 min Scan# 1315

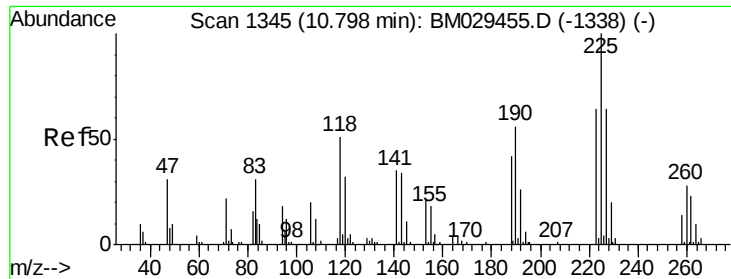
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	127	Resp:	231390
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.0	37.4





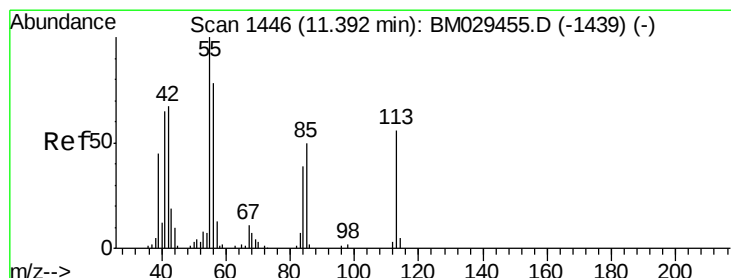
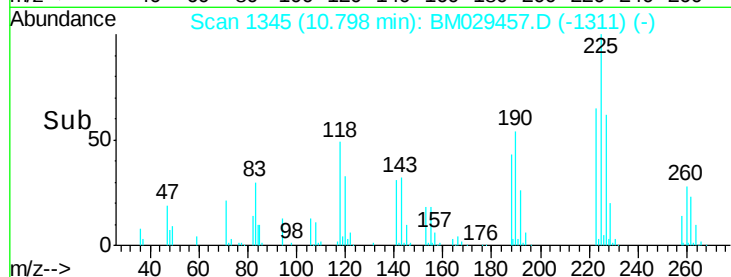
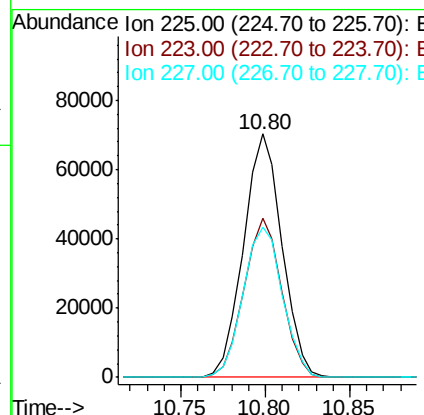
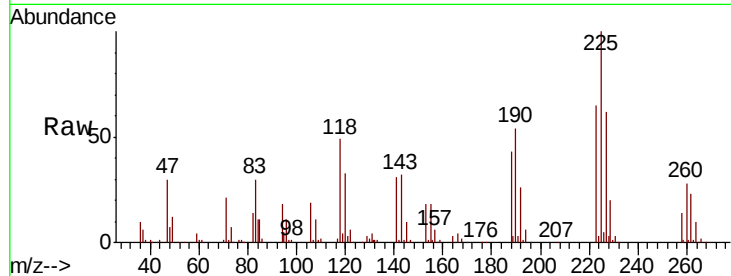
#33
Hexachlorobutadiene
Concen: 36.886 ng/ul
RT: 10.80 min Scan# 1345
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
225	100		
223	65.1	51.3	76.9
227	61.6	53.4	80.0

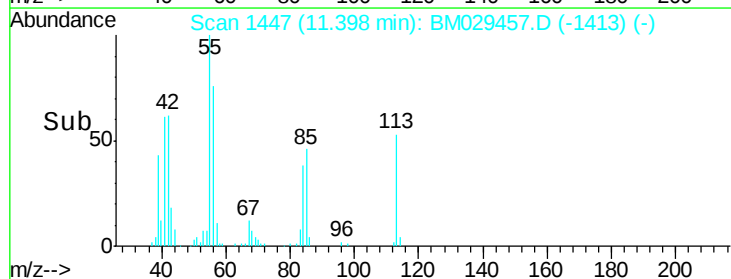
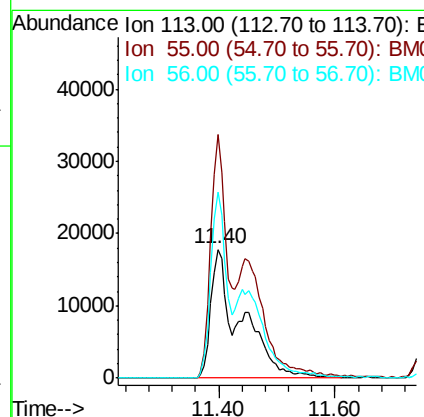
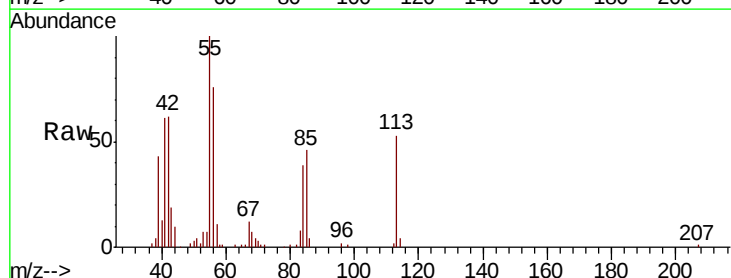
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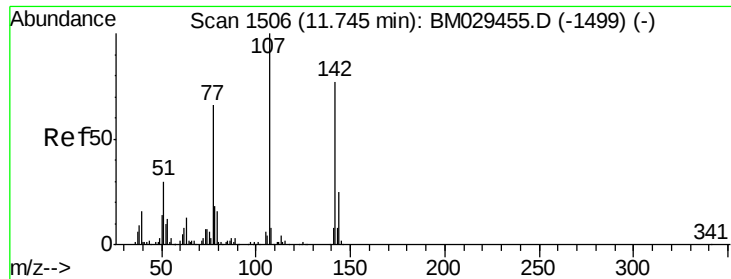
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#34
Caprolactam
Concen: 39.510 ng/ul m
RT: 11.40 min Scan# 1447
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
113	100		
55	189.1	144.8	217.2
56	144.1	115.4	173.0





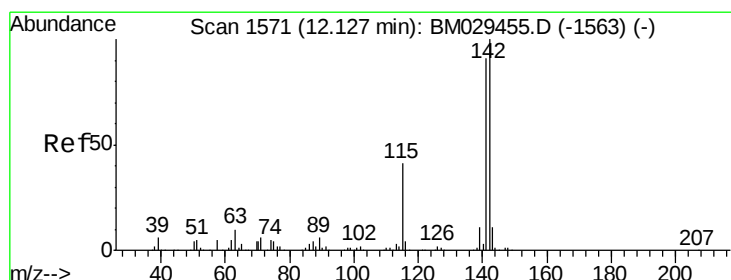
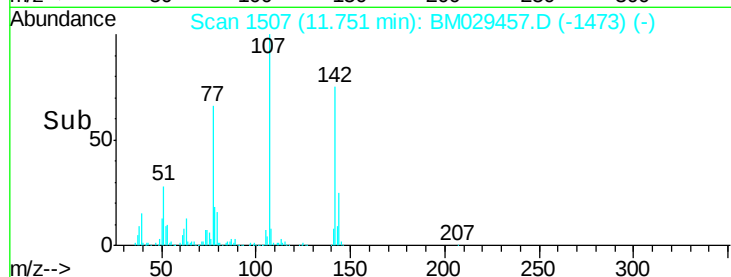
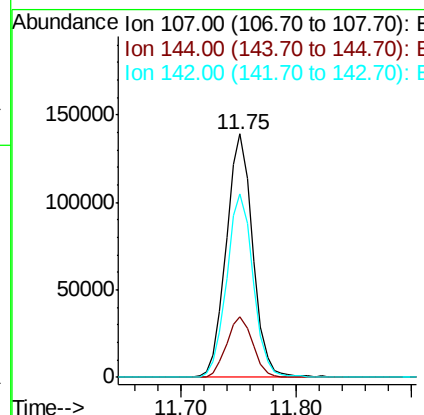
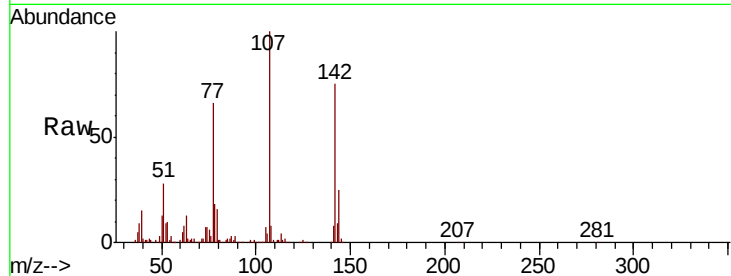
#35
 4-Chloro-3-methylphenol
 Concen: 38.823 ng/ul
 RT: 11.75 min Scan# 1507
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.3	30.5
142	75.2	61.6	92.4

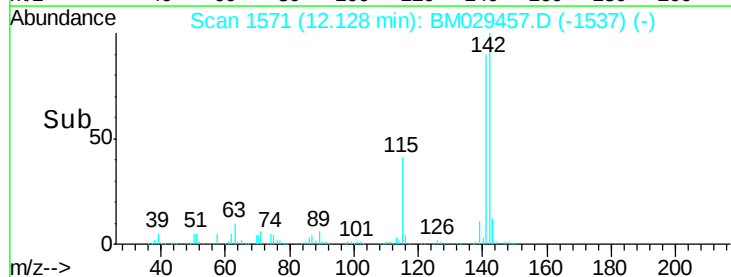
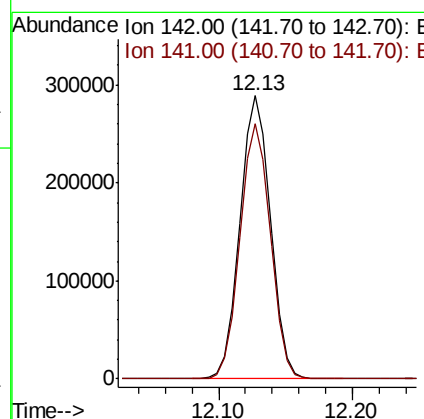
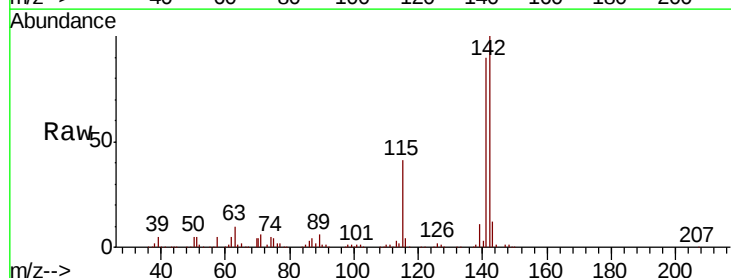
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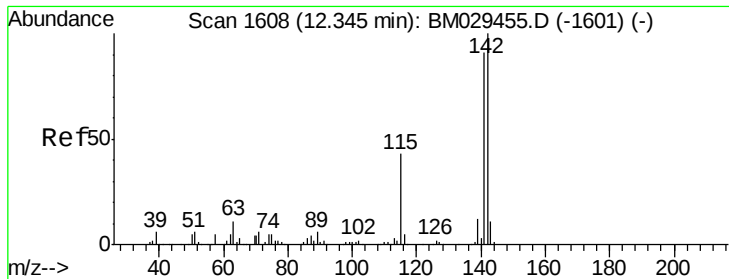
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#36
 2-Methylnaphthalene
 Concen: 37.037 ng/ul
 RT: 12.13 min Scan# 1571
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.1	74.6	112.0





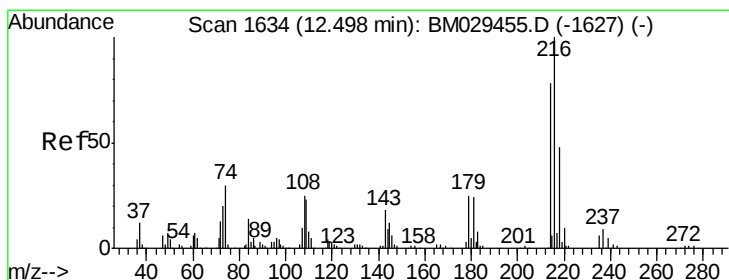
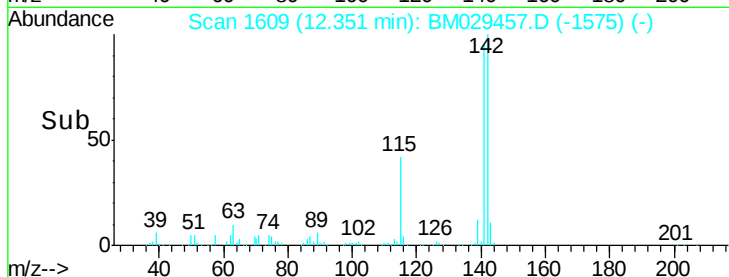
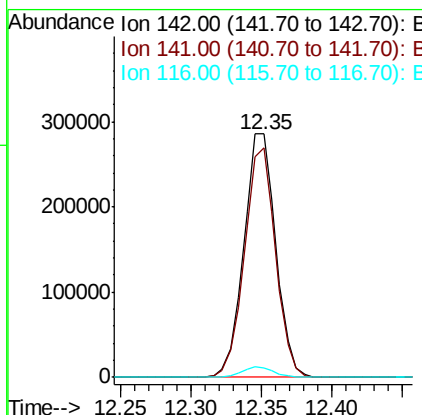
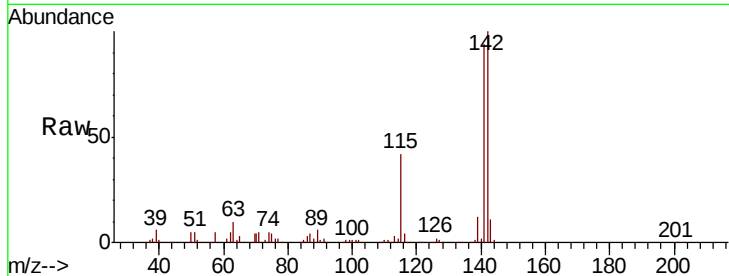
#37
1-Methylnaphthalene
Concen: 36.670 ng/ul
RT: 12.35 min Scan# 1609
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
142	100		
141	94.2	73.2	109.8
116	4.0	3.5	5.3

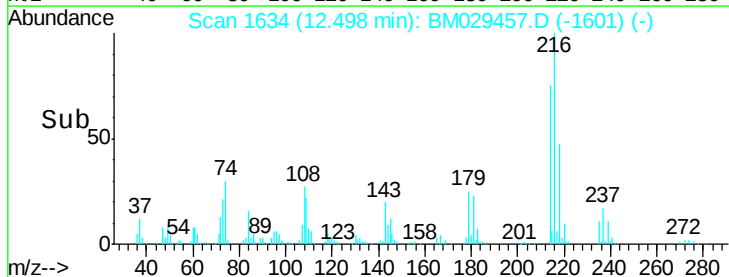
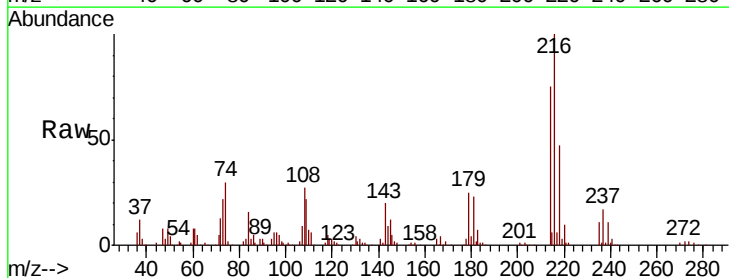
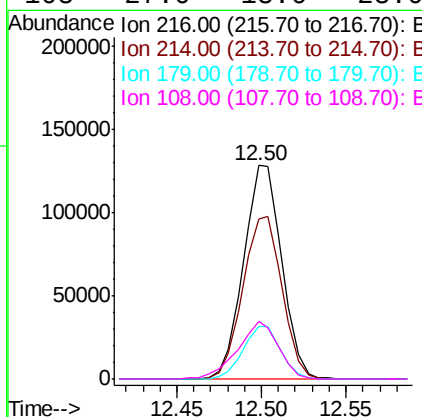
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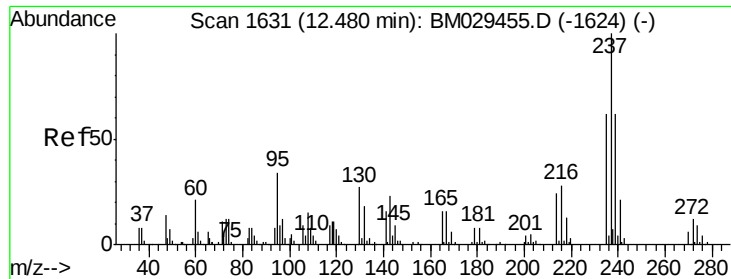
mohammad
4/14/2021 2:35:03 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.528 ng/ul
RT: 12.50 min Scan# 1634
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
216	100		
214	74.9	63.0	94.4
179	24.7	19.3	28.9
108	27.0	18.6	28.0





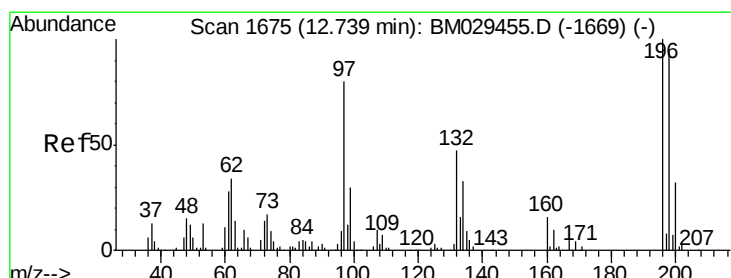
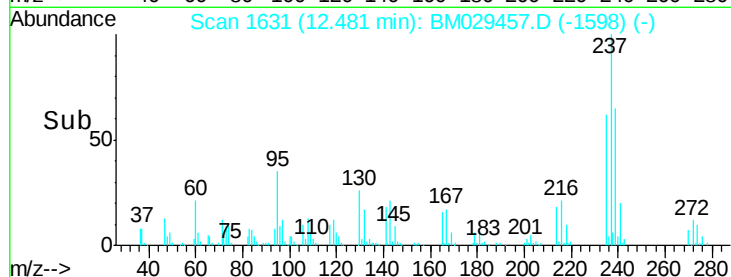
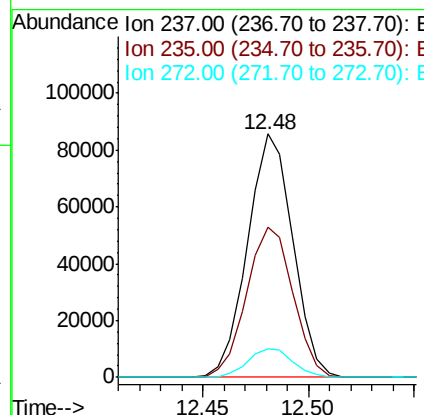
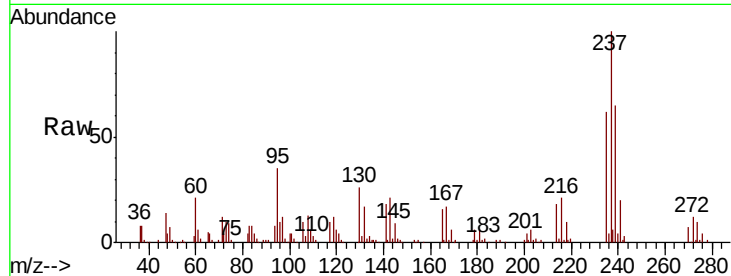
#40
Hexachlorocyclopentadiene
Concen: 33.504 ng/ul
RT: 12.48 min Scan# 1631
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
237	100	127720		
235	61.7	50.8	76.2	
272	11.9	10.6	15.8	

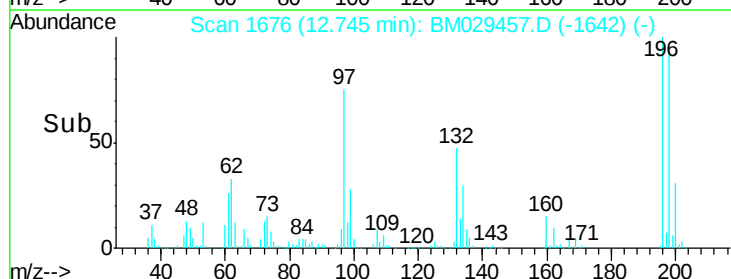
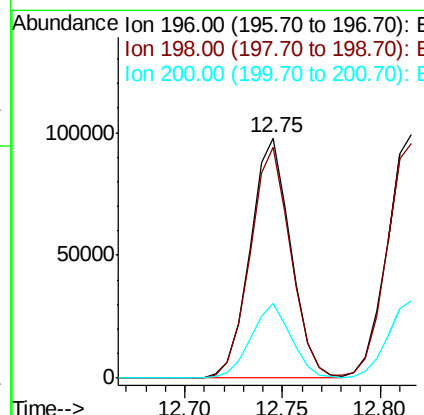
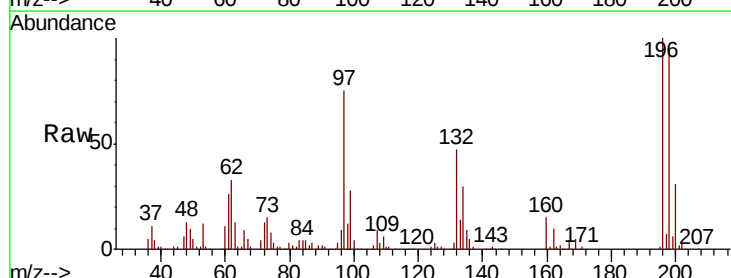
Manual Integrations
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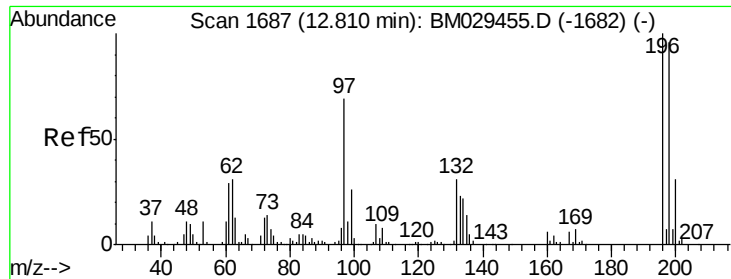
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 37.597 ng/ul
RT: 12.75 min Scan# 1676
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	140504		
198	95.9	78.5	117.7	
200	31.0	24.1	36.1	





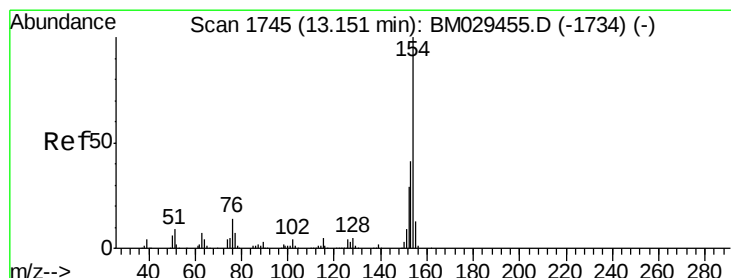
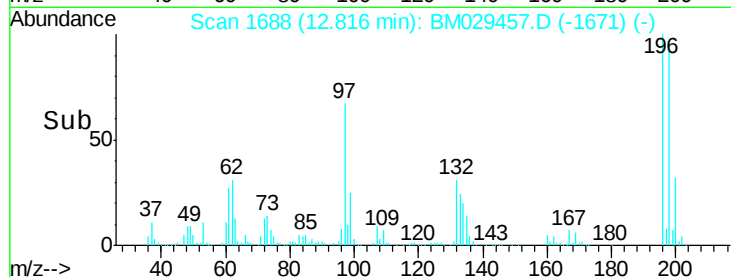
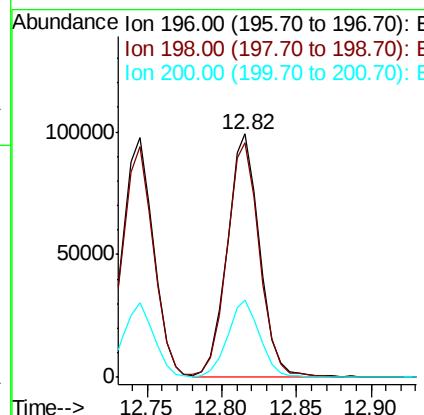
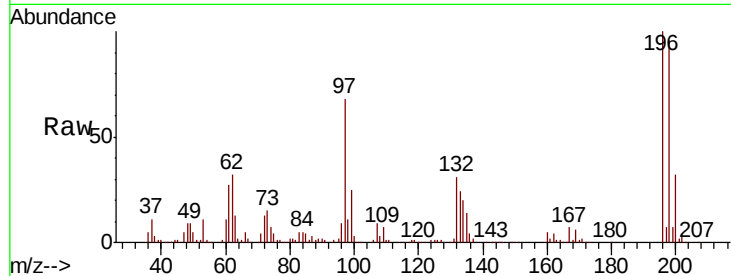
#42
 2,4,5-Trichlorophenol
 Concen: 37.390 ng/ul
 RT: 12.82 min Scan# 1688
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampled :
 SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
196	100	149952		
198	96.4	77.2	115.8	
200	31.8	25.0	37.6	

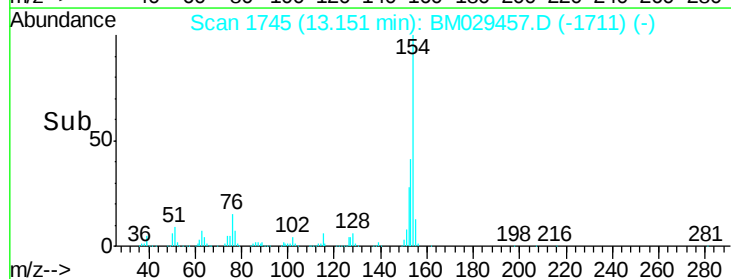
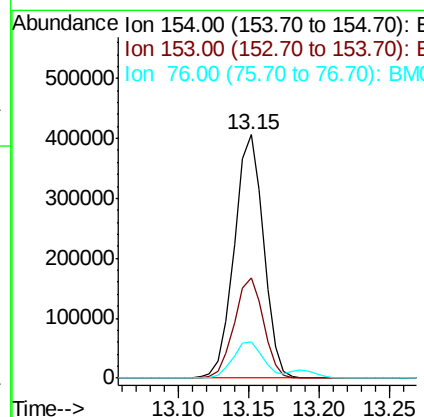
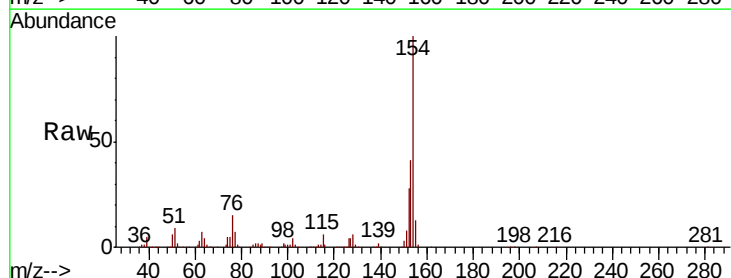
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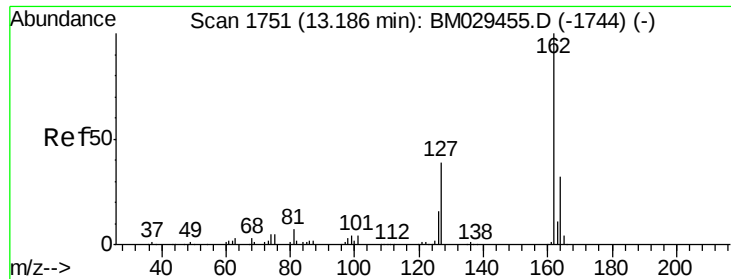
mohammad
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#43
 1,1'-Biphenyl
 Concen: 36.495 ng/ul
 RT: 13.15 min Scan# 1745
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	584499		
153	41.2	33.5	50.3	
76	14.9	11.8	17.6	





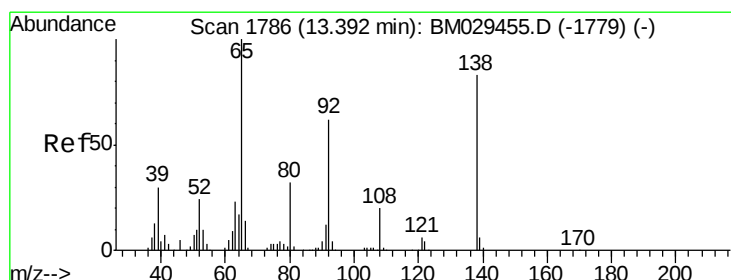
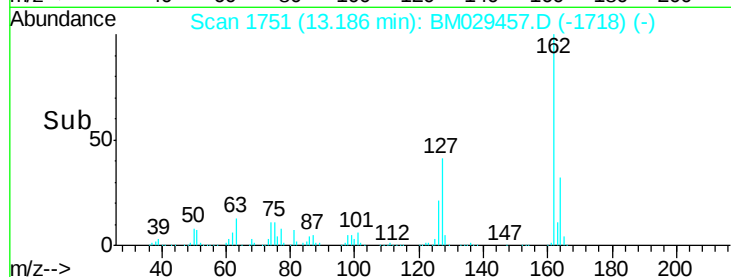
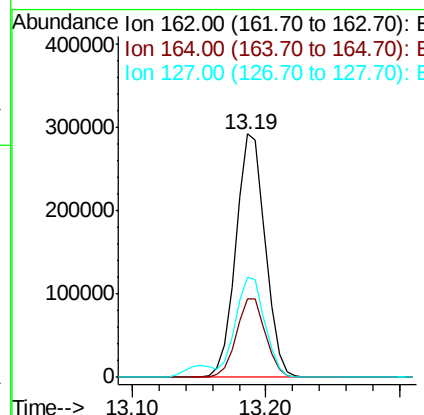
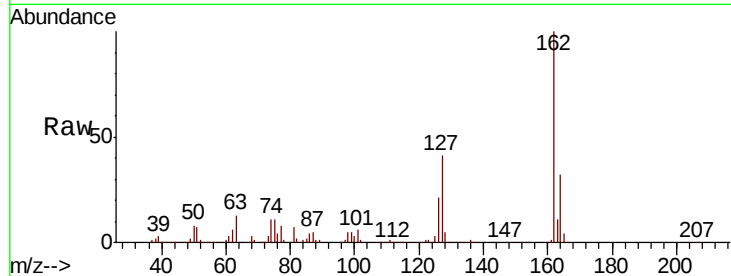
#44
2-Chloronaphthalene
Concen: 36.504 ng/ul
RT: 13.19 min Scan# 1751
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.0	39.0
127	41.2	32.8	49.2

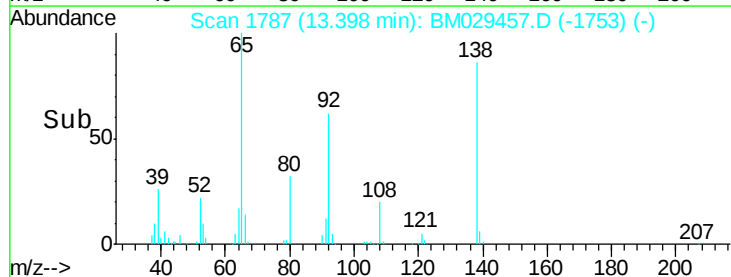
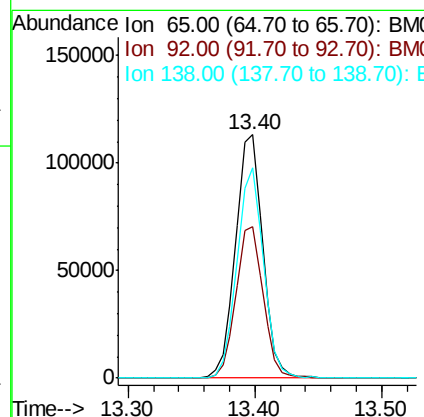
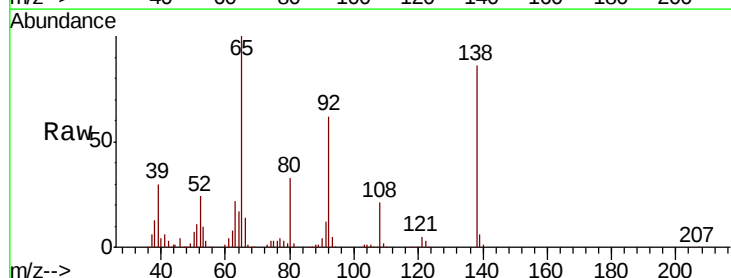
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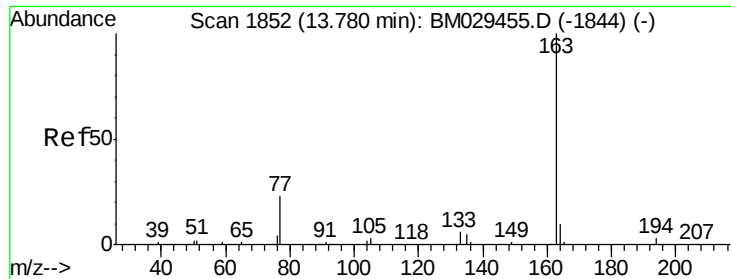
mohammad
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#45
2-Nitroaniline
Concen: 39.943 ng/ul
RT: 13.40 min Scan# 1787
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
65	100		
92	62.0	51.5	77.3
138	86.4	67.0	100.6





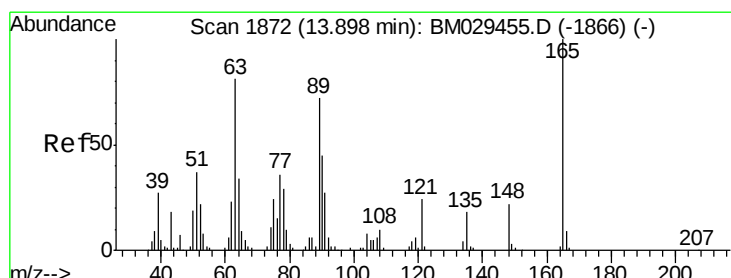
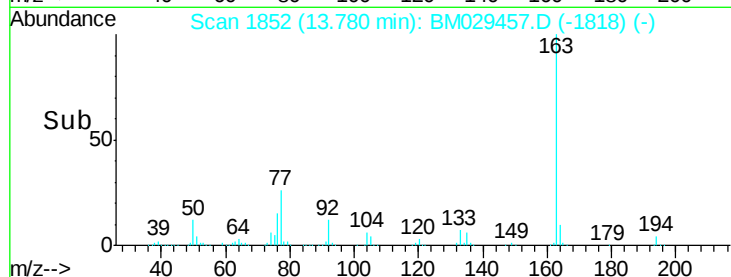
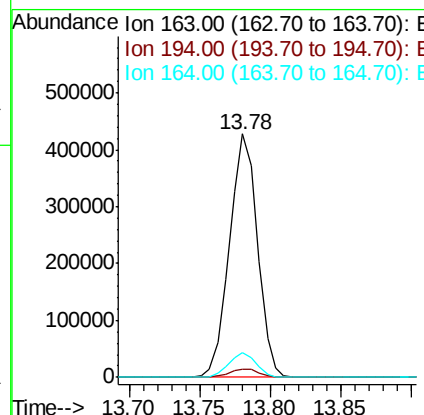
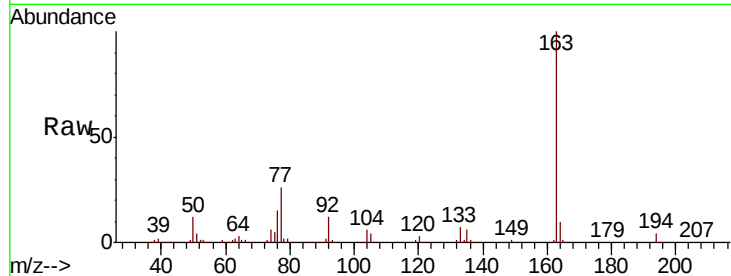
#47
Dimethylphthalate
Concen: 39.557 ng/ul
RT: 13.78 min Scan# 1852
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.7	4.1
164	10.2	8.1	12.1

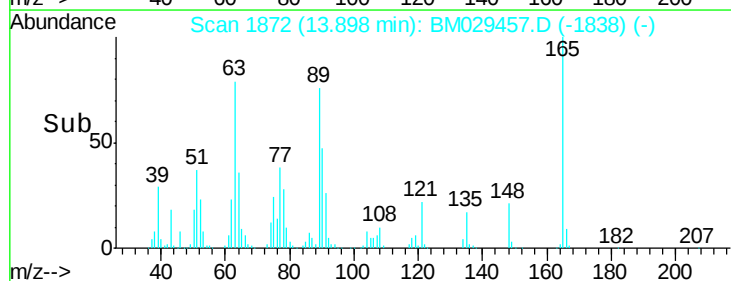
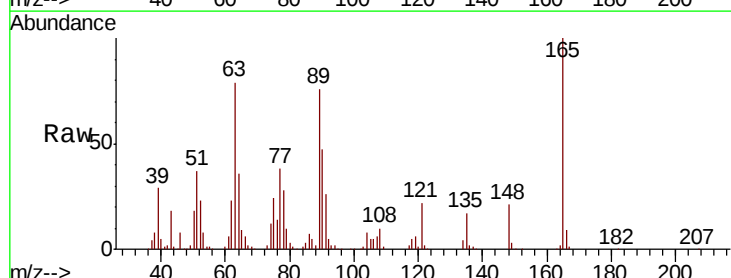
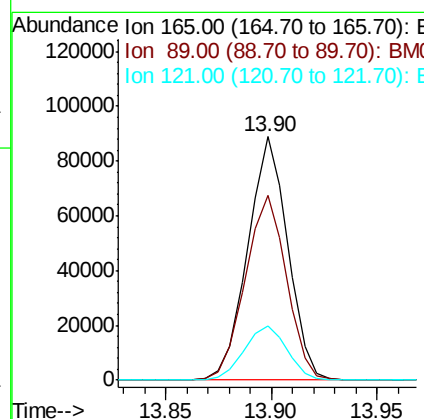
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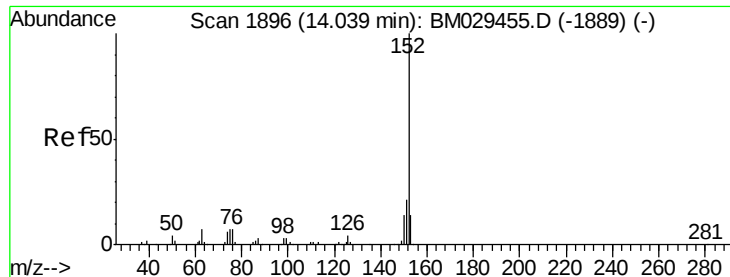
mohammad
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#48
2,6-Dinitrotoluene
Concen: 40.771 ng/ul
RT: 13.90 min Scan# 1872
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
165	100		
89	76.0	62.1	93.1
121	22.4	19.6	29.4





#50

Acenaphthylene

Concen: 37.583 ng/ul

RT: 14.04 min Scan# 1896

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

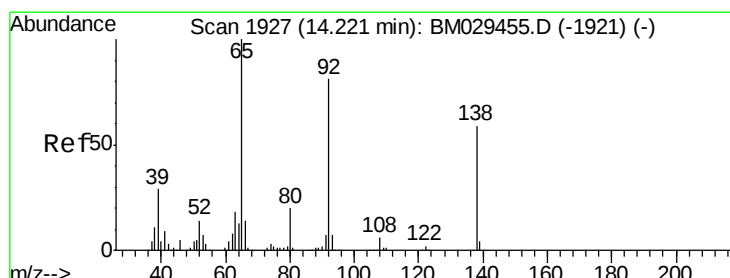
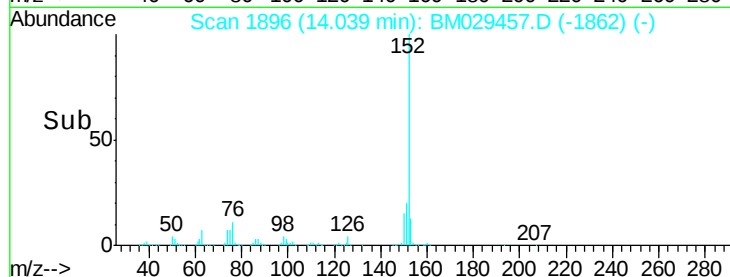
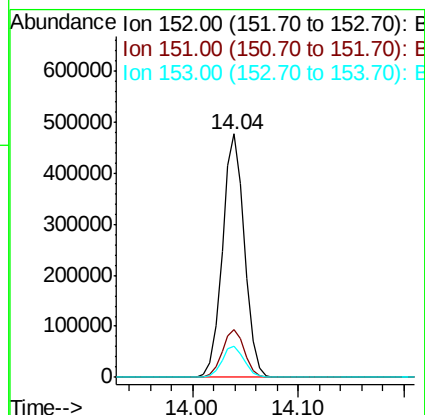
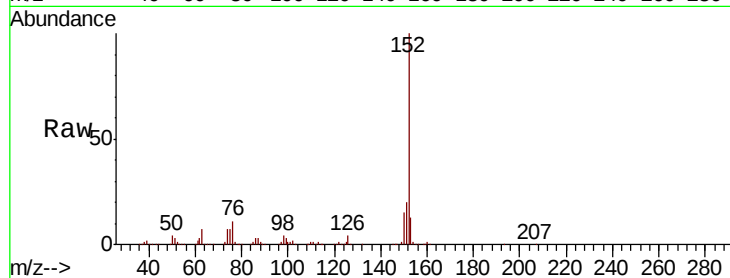
ClientSampleId :

SLCS562

Tot Ion:	152	Resp:	686712
Ion Ratio	Lower	Upper	
152	100		
151	19.7	16.4	24.6
153	12.8	10.2	15.4

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#51

3-Nitroaniline

Concen: 33.402 ng/ul

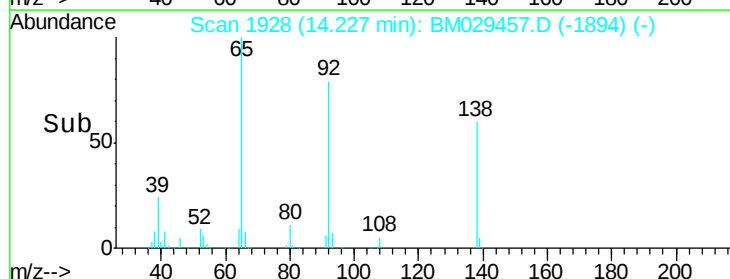
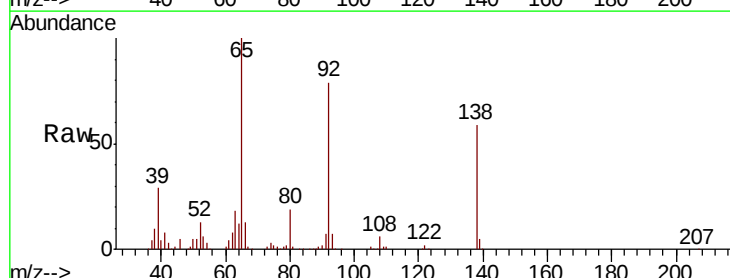
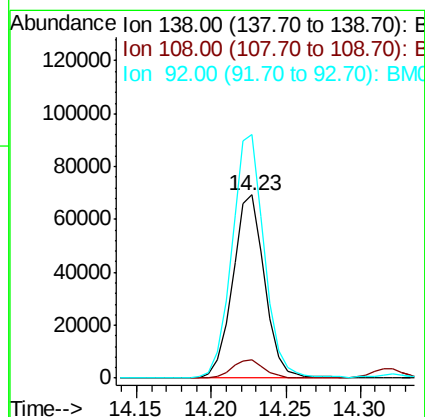
RT: 14.23 min Scan# 1928

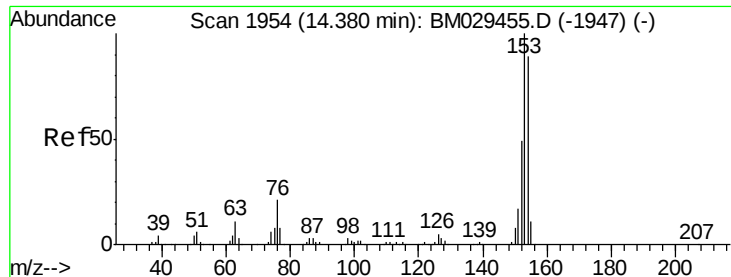
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	138	Resp:	103689
Ion Ratio	Lower	Upper	
138	100		
108	9.9	9.3	13.9
92	132.8	109.1	163.7





#52

Acenaphthene

Concen: 37.362 ng/ul

RT: 14.38 min Scan# 1954

Delta R.T. -0.01 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

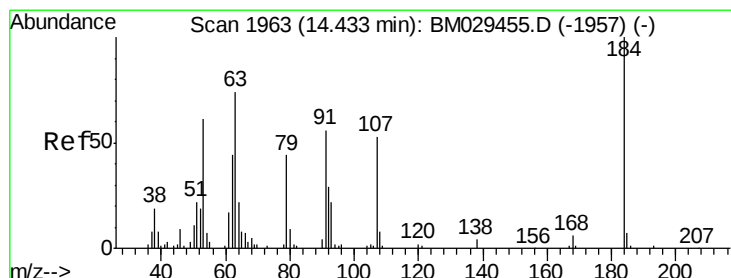
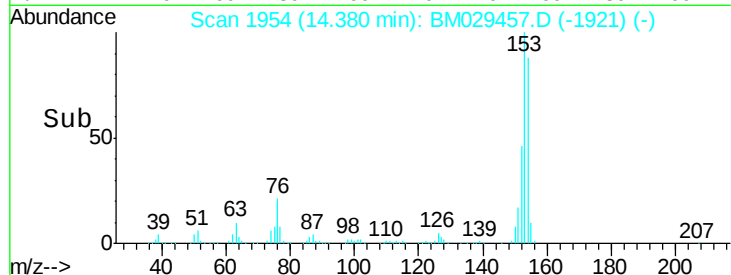
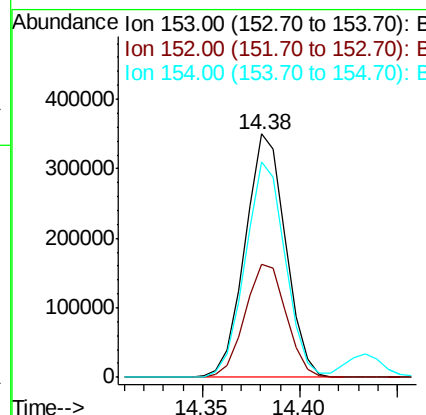
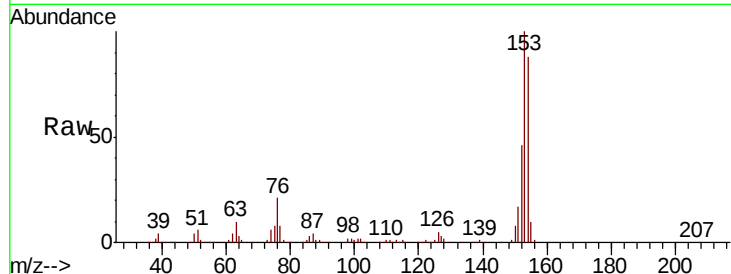
ClientSampleId :

SLCS562

Tot Ion:	153	Resp:	502098
Ion Ratio	Lower	Upper	
153	100		
152	46.4	38.3	57.5
154	88.3	71.3	106.9

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#53

2,4-Dinitrophenol

Concen: 37.089 ng/ul

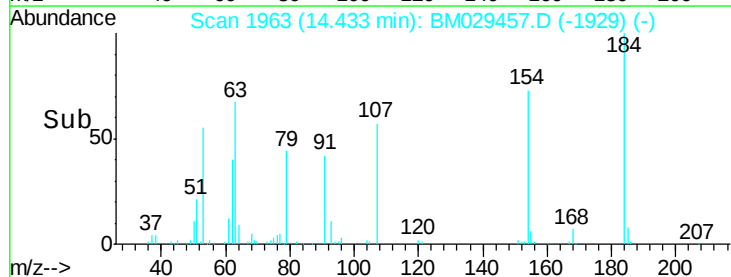
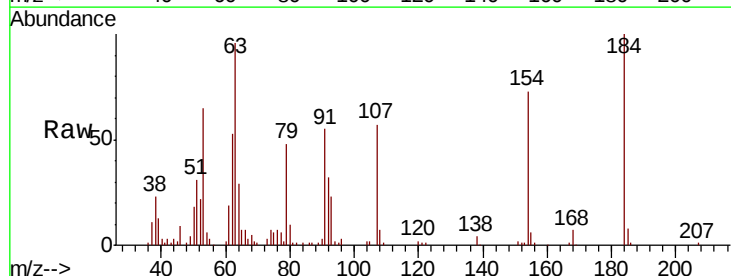
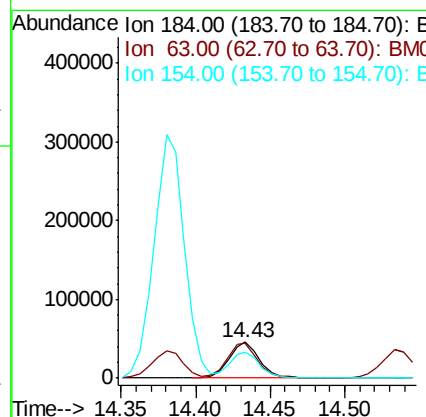
RT: 14.43 min Scan# 1963

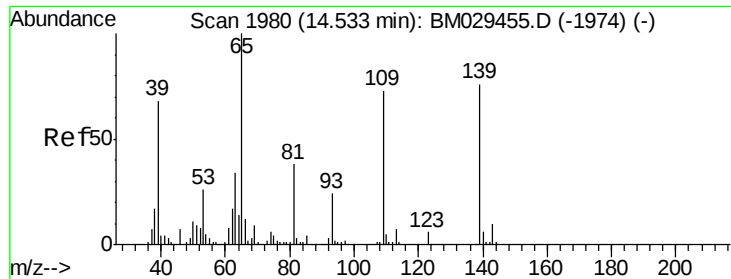
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	184	Resp:	65933
Ion Ratio	Lower	Upper	
184	100		
63	95.8	80.6	120.8
154	73.0	60.0	90.0





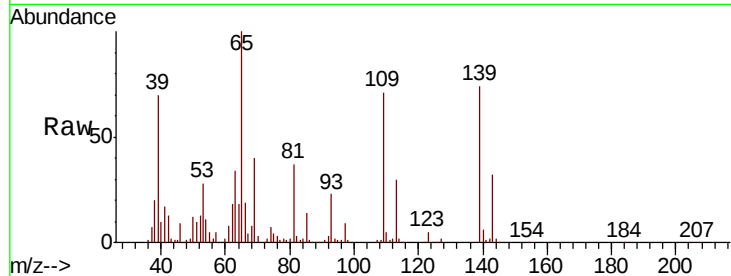
#55
4-Nitrophenol
Concen: 38.498 ng/ul
RT: 14.53 min Scan# 1980
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

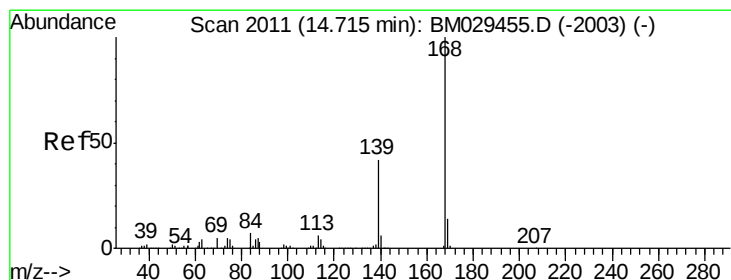
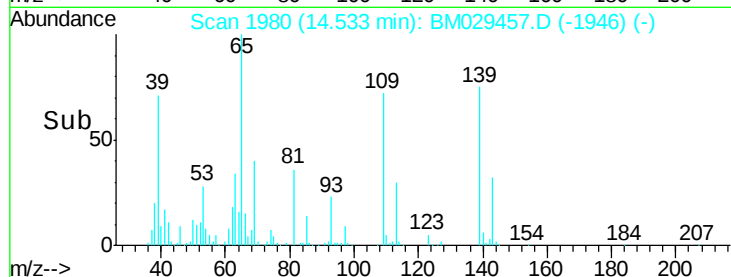
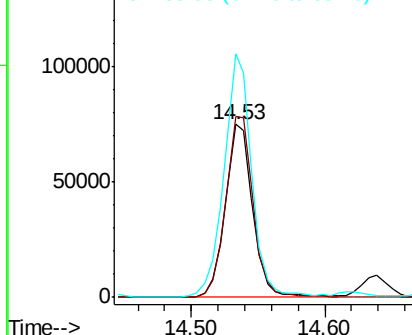
Tot Ion	Ratio	Resp	Lower	Upper
109	100	108552		
139	104.9	86.1	129.1	
65	140.8	112.6	168.8	

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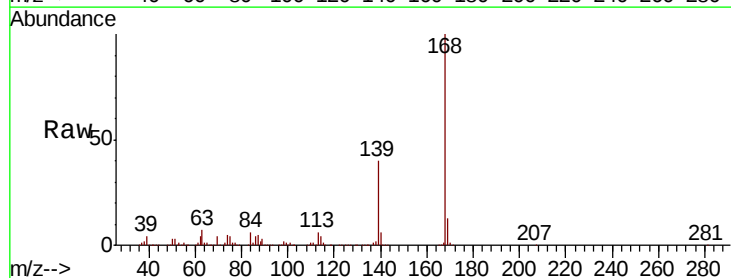


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM

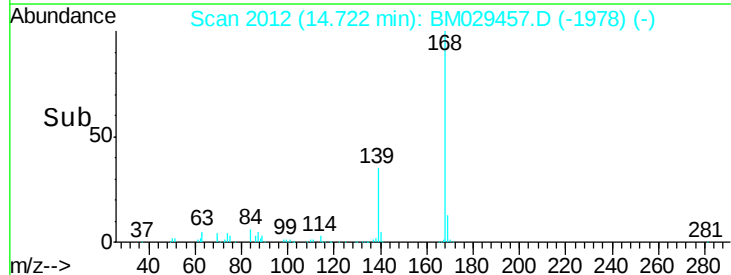
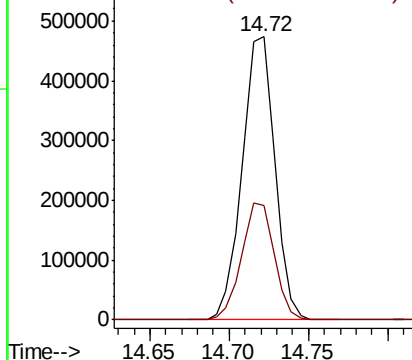


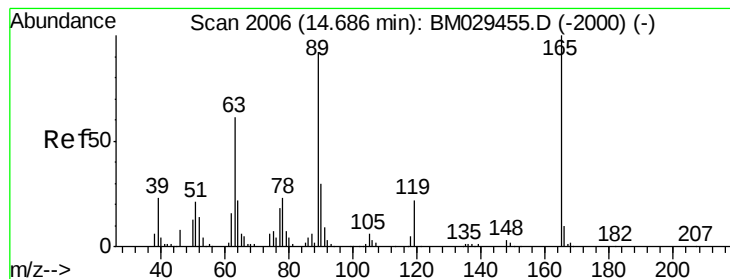
#56
Dibenzofuran
Concen: 38.125 ng/ul
RT: 14.72 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	679596		
139	40.2	33.1	49.7	



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E





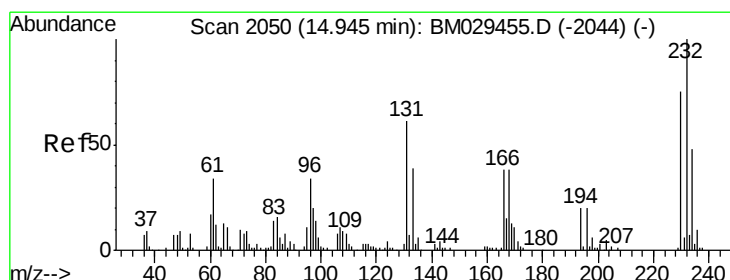
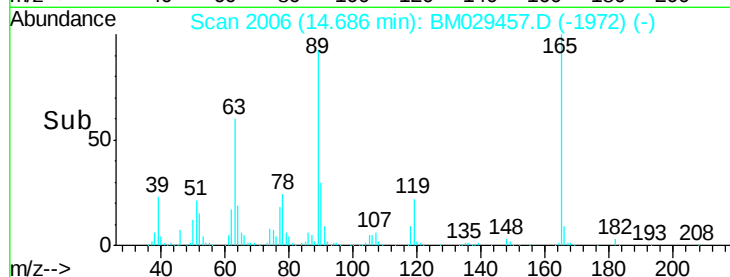
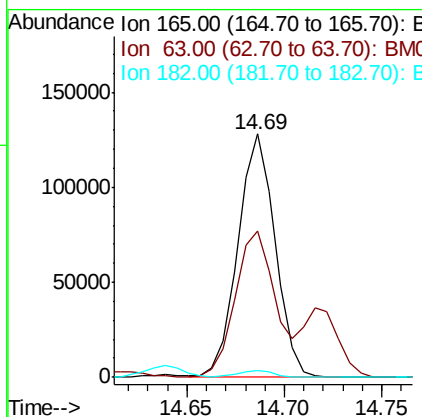
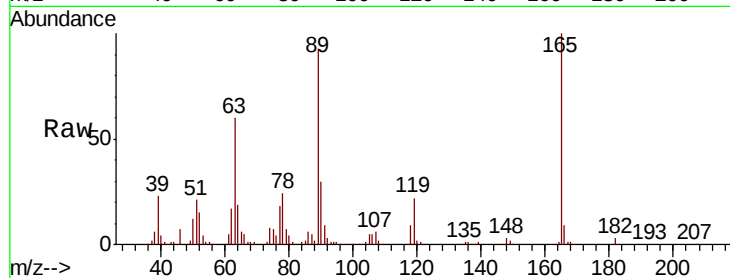
#57
2,4-Dinitrotoluene
Concen: 41.723 ng/ul
RT: 14.69 min Scan# 2006
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
165	100		
63	60.3	48.6	72.8
182	2.7	2.4	3.6

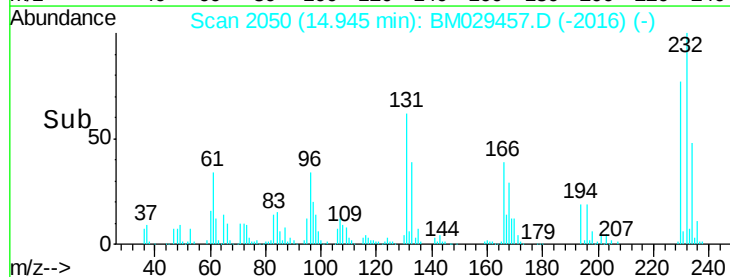
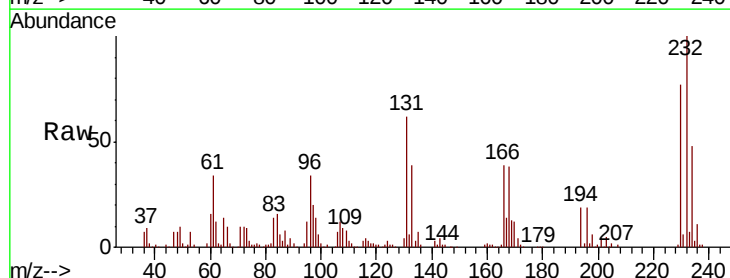
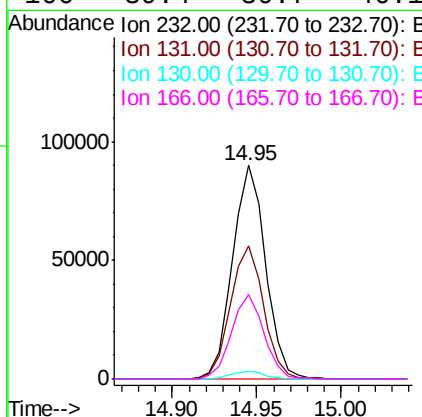
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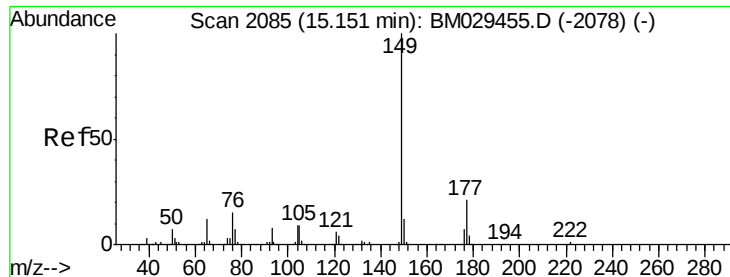
mohammad
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#58
2,3,4,6-Tetrachlorophenol
Concen: 39.294 ng/ul
RT: 14.95 min Scan# 2050
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
232	100		
131	62.1	49.3	73.9
130	3.8	2.8	4.2
166	39.4	30.7	46.1





#59

Diethylphthalate

Concen: 40.562 ng/ul

RT: 15.15 min Scan# 2085

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

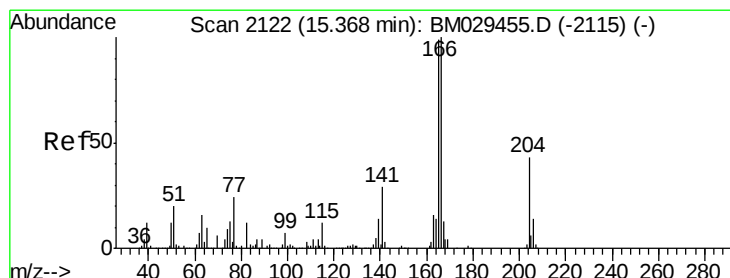
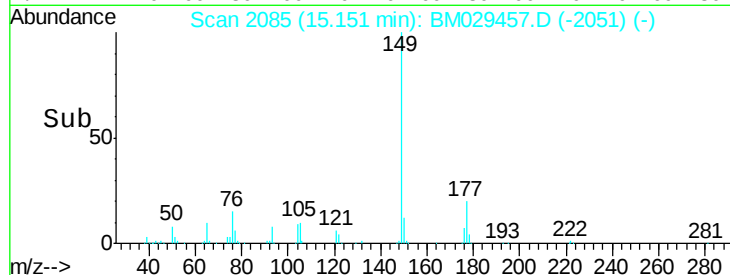
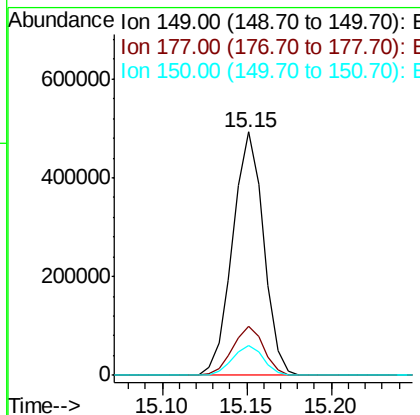
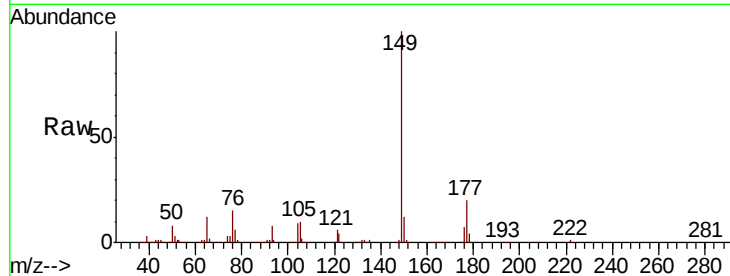
ClientSampleId :

SLCS562

Tot Ion:	149	Resp:	631022
Ion Ratio	Lower	Upper	
149	100		
177	19.9	16.3	24.5
150	12.1	10.0	15.0

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#61

Fluorene

Concen: 38.629 ng/ul

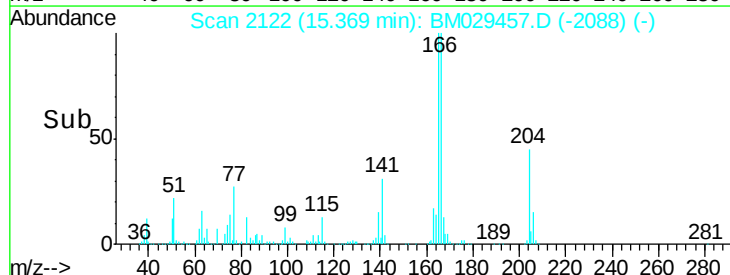
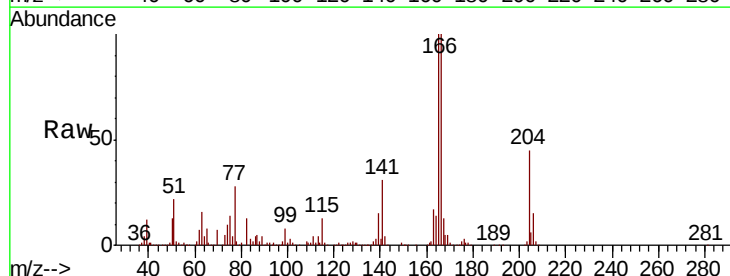
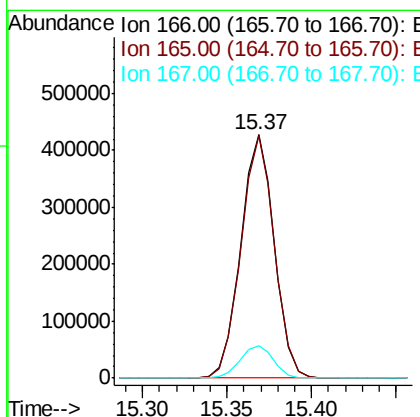
RT: 15.37 min Scan# 2122

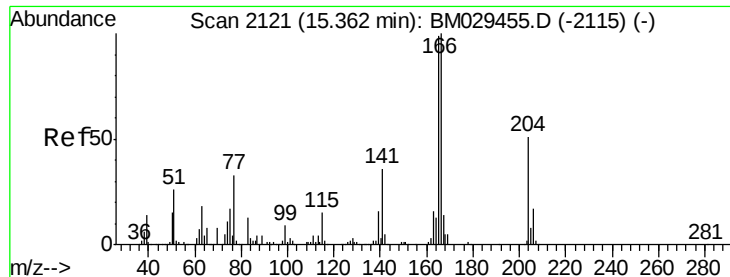
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:	166	Resp:	587083
Ion Ratio	Lower	Upper	
166	100		
165	99.5	79.8	119.6
167	13.2	10.7	16.1





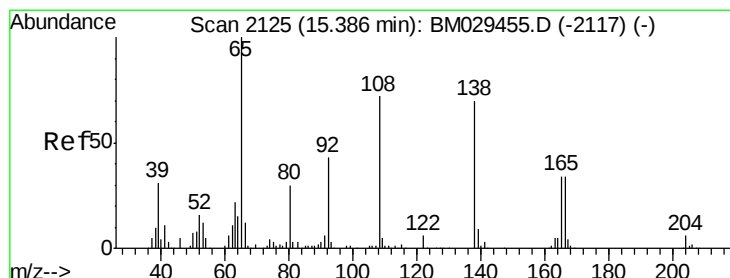
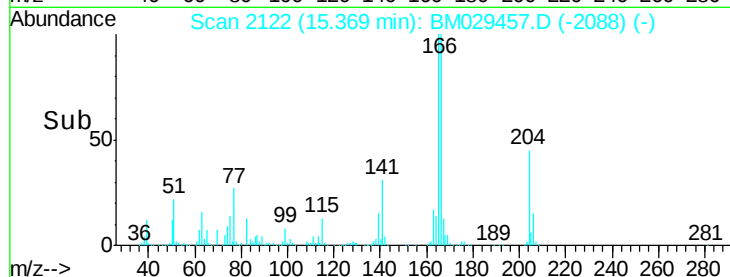
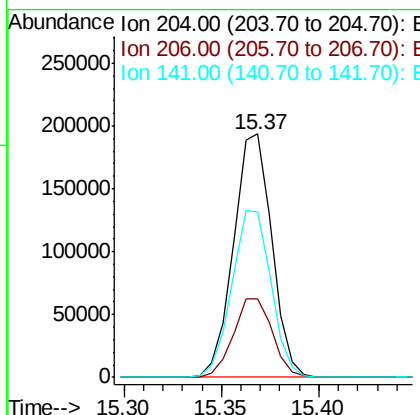
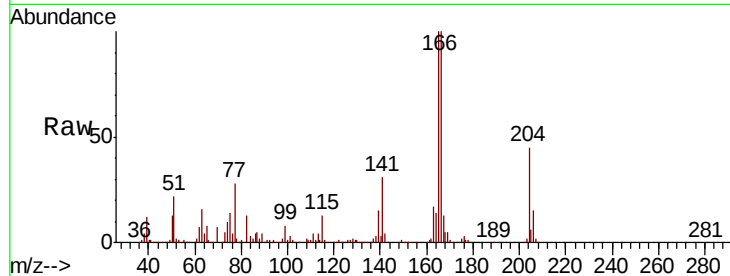
#62
 4-Chlorophenyl-phenylether
 Concen: 38.809 ng/ul
 RT: 15.37 min Scan# 2122
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampled :
 SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
204	100	263587		
206	32.3	26.1	39.1	
141	68.2	55.8	83.8	

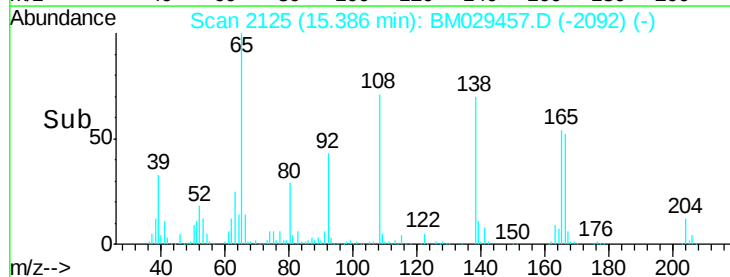
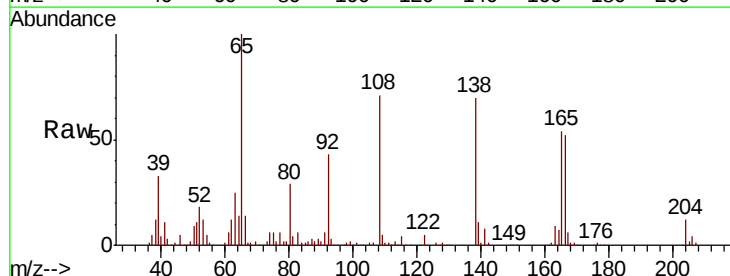
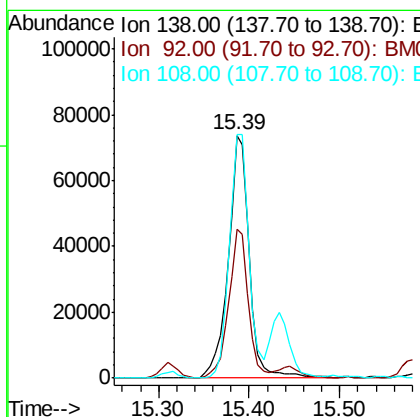
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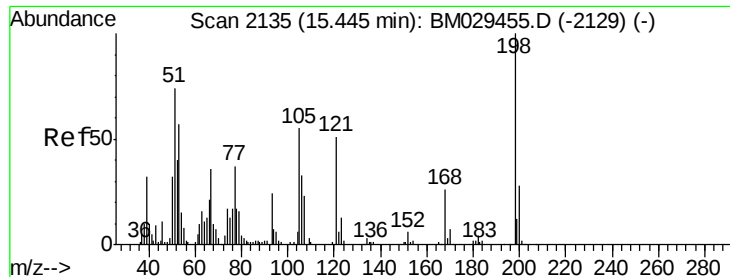
mohammad
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#63
 4-Nitroaniline
 Concen: 39.476 ng/ul
 RT: 15.39 min Scan# 2125
 Delta R.T. -0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	119072		
92	61.6	46.4	69.6	
108	100.5	83.0	124.4	





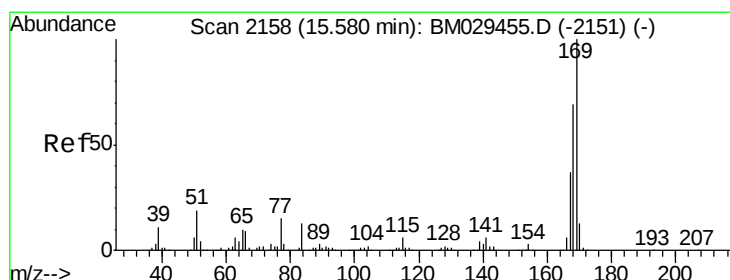
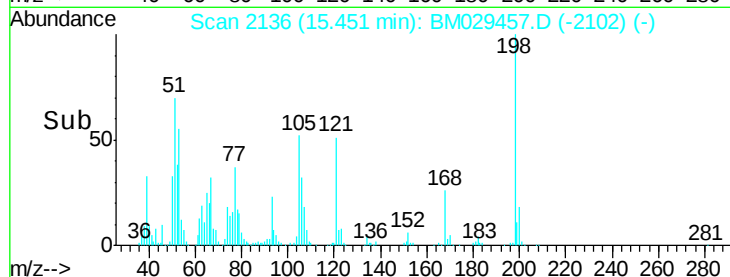
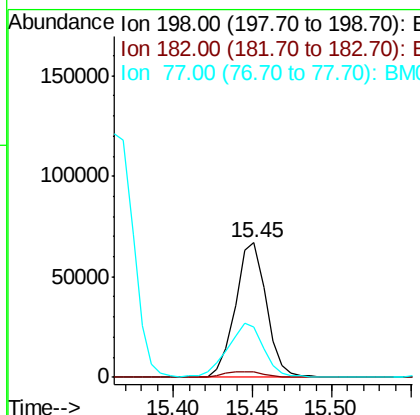
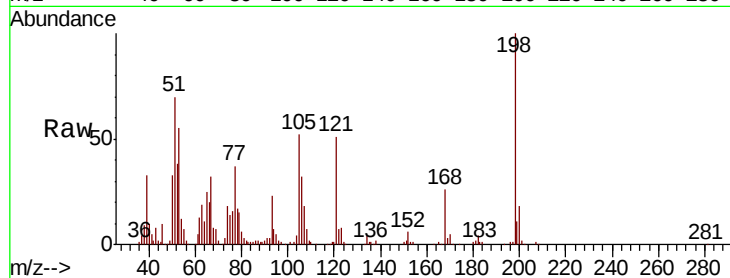
#66
 4,6-Dinitro-2-methylphenol
 Concen: 37.560 ng/ul
 RT: 15.45 min Scan# 2136
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Tot Ion	Ratio	Lower	Upper
198	100		
182	4.1	3.5	5.3
77	37.0	29.8	44.6

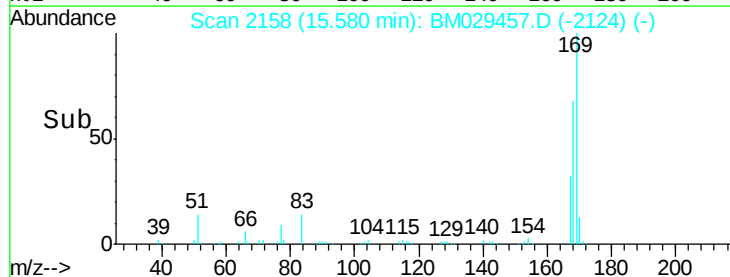
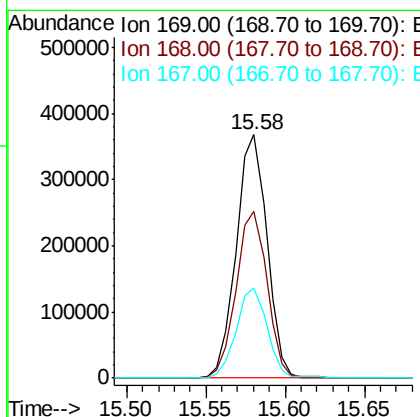
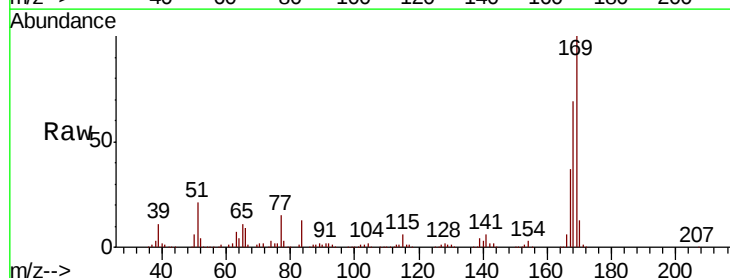
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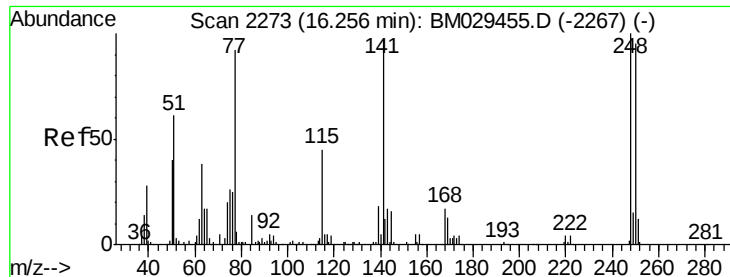
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#67
 N-Nitrosodiphenylamine
 Concen: 39.638 ng/ul
 RT: 15.58 min Scan# 2158
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.6	55.1	82.7
167	37.0	30.5	45.7





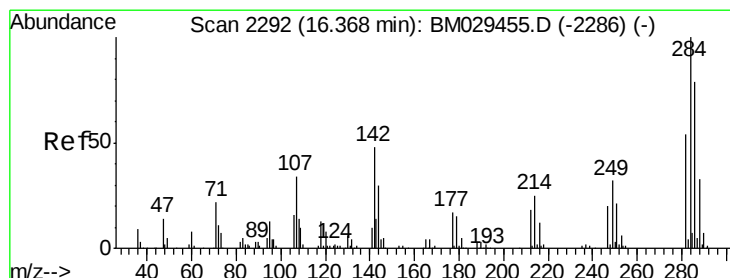
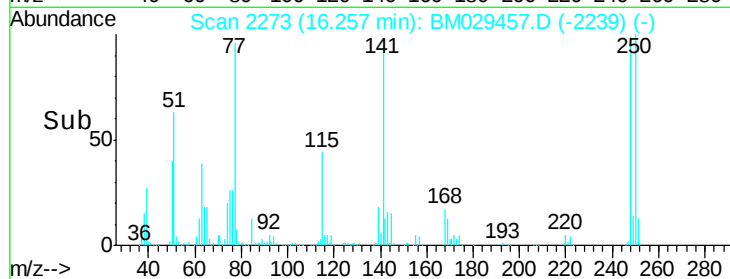
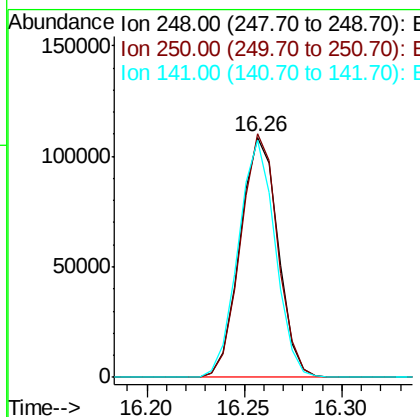
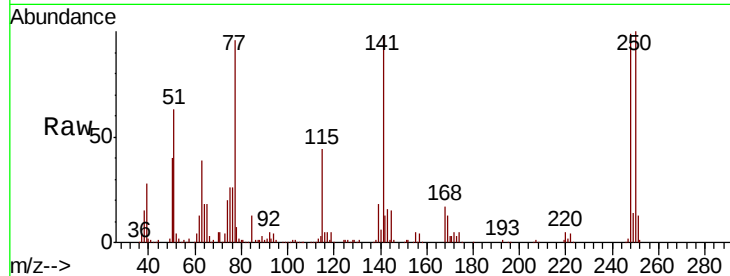
#68
4-Bromophenyl-phenylether
Concen: 40.239 ng/ul
RT: 16.26 min Scan# 2273
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Lower	Upper
248	100		
250	101.4	78.6	117.8
141	98.9	78.2	117.4

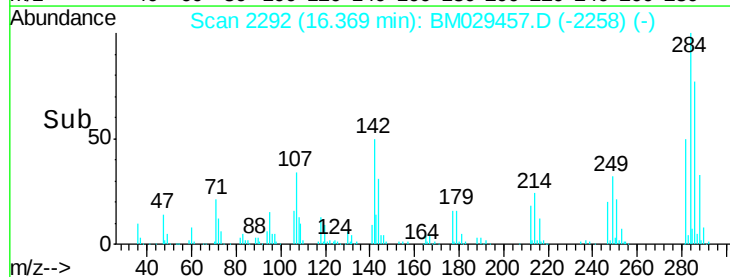
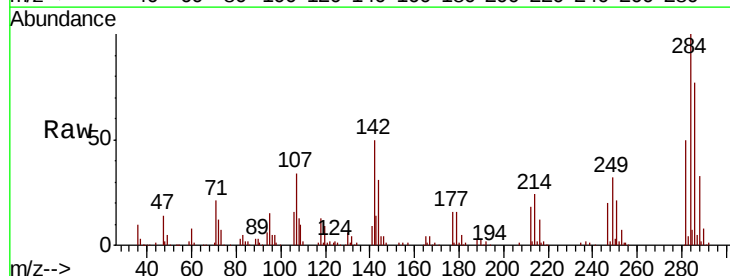
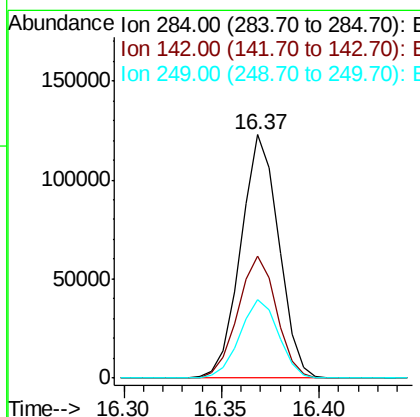
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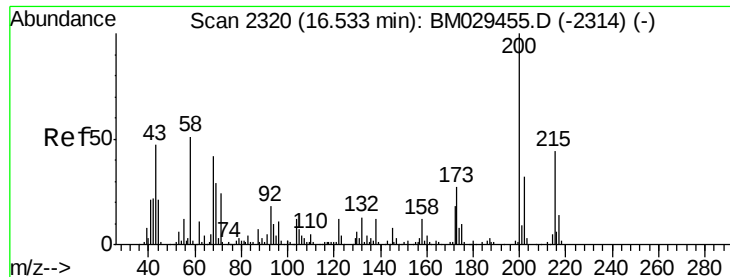
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#69
Hexachlorobenzene
Concen: 40.437 ng/ul
RT: 16.37 min Scan# 2292
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
284	100		
142	50.3	42.6	64.0
249	32.1	26.4	39.6





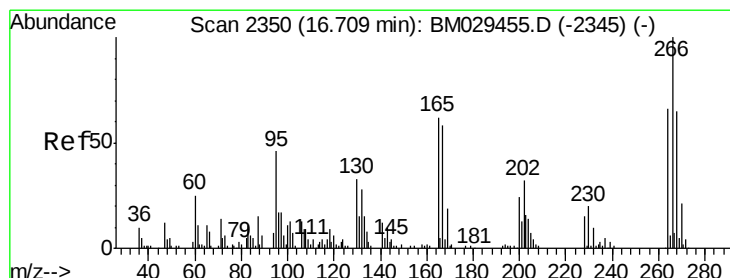
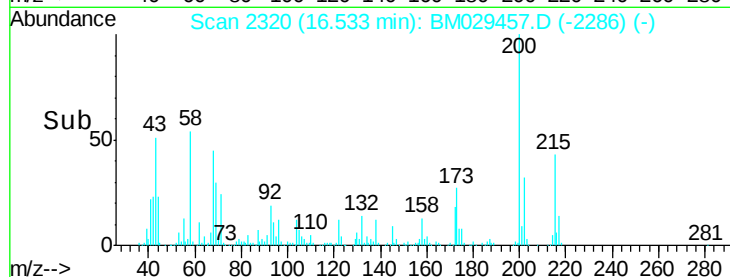
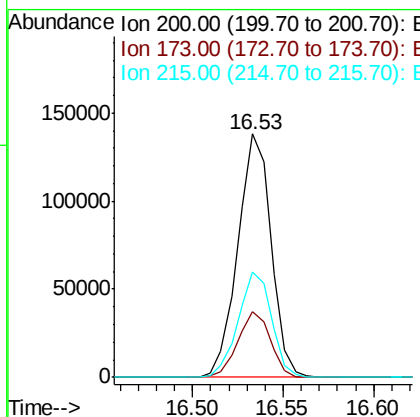
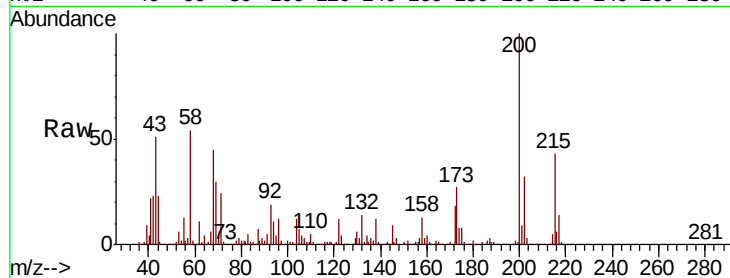
#70
Atrazine
Concen: 39.365 ng/ul
RT: 16.53 min Scan# 2320
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
200	100	175764		
173	27.0		20.6	31.0
215	43.0		36.4	54.6

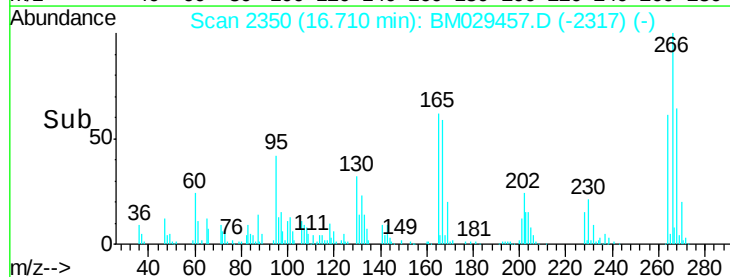
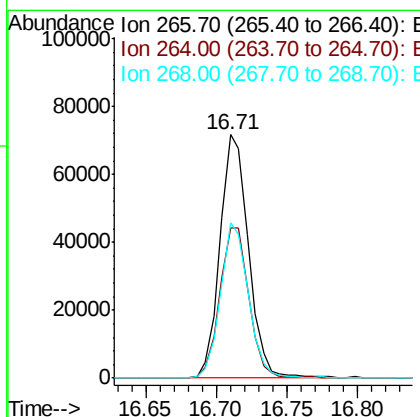
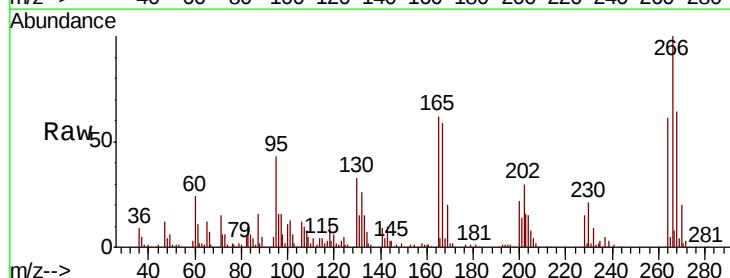
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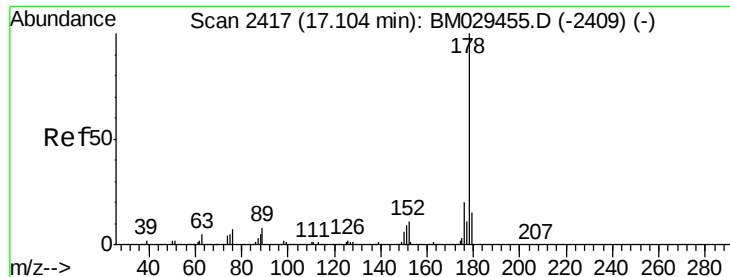
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#71
Pentachlorophenol
Concen: 38.186 ng/ul
RT: 16.71 min Scan# 2350
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	100623		
264	61.5		49.8	74.8
268	63.5		55.1	82.7





#72

Phenanthrene

Concen: 39.127 ng/ul

RT: 17.10 min Scan# 2417

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

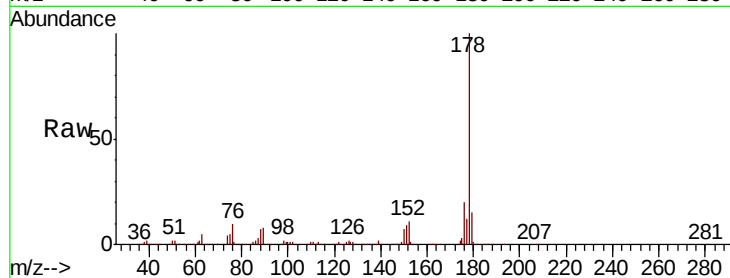
ClientSampleId :

SLCS562

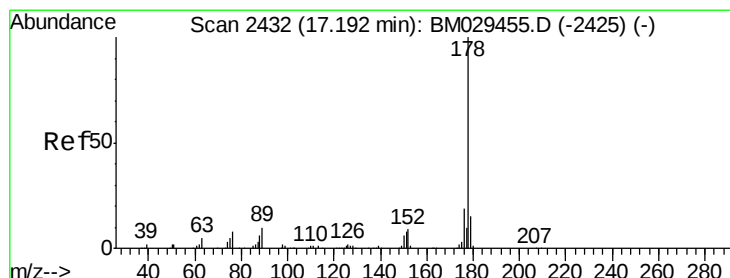
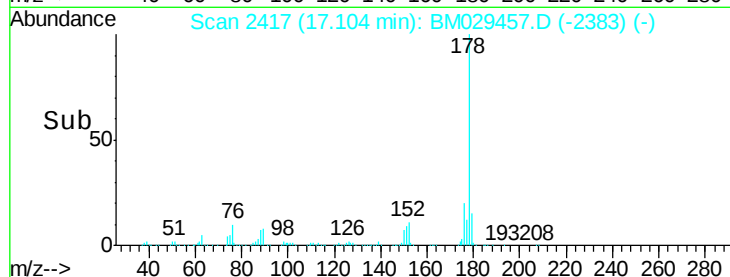
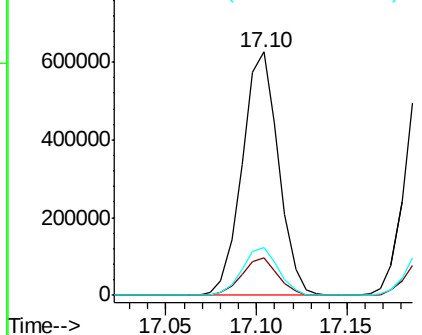
Tot Ion:178	Resp:	869444
Ion Ratio	Lower	Upper
178	100	
179	15.3	11.8 17.8
176	19.6	15.5 23.3

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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: 39.751 ng/ul

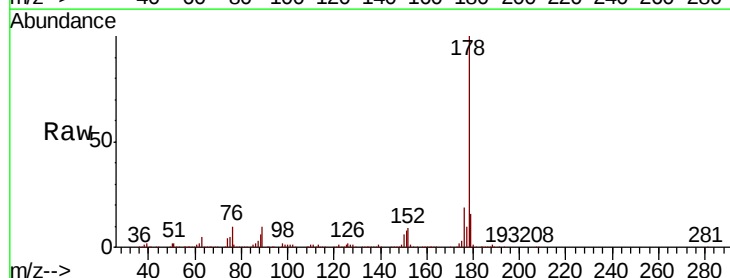
RT: 17.19 min Scan# 2432

Delta R.T. 0.00 min

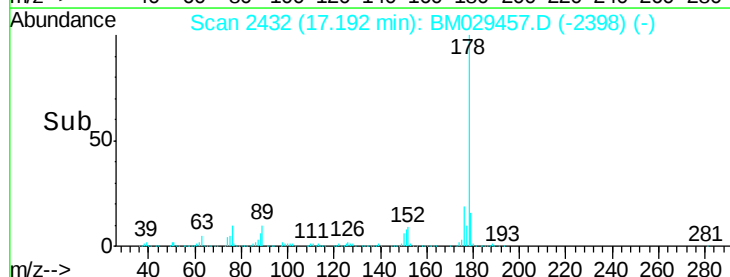
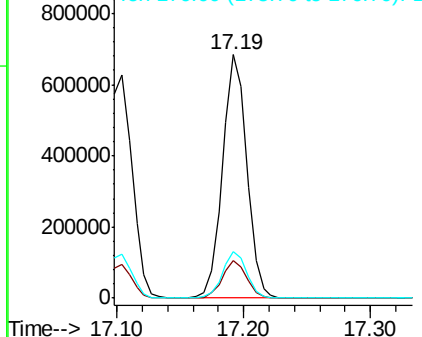
Lab File: BM029457.D

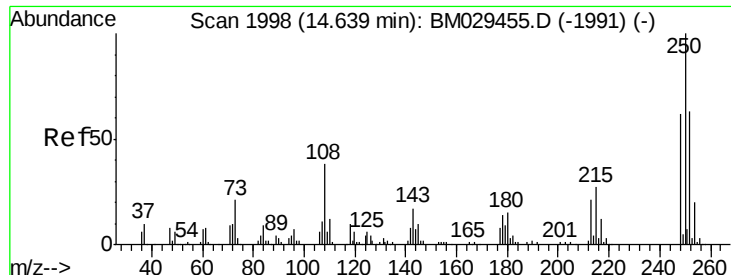
Acq: 13 Apr 2021 10:35

Tgt Ion:178	Resp:	905281
Ion Ratio	Lower	Upper
178	100	
179	15.6	12.2 18.2
176	19.3	15.2 22.8



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

Pentachlorobenzene

Concen: 35.514 ng/uL

RT: 14.64 min Scan# 1998

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

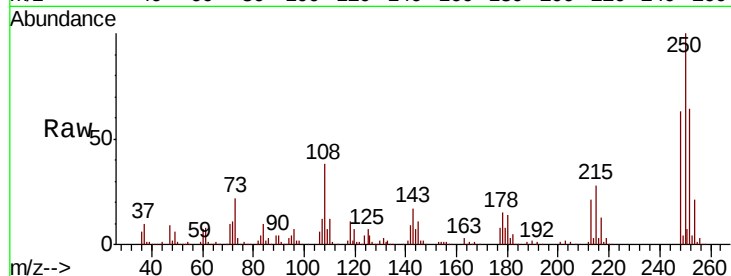
ClientSampleId :

SLCS562

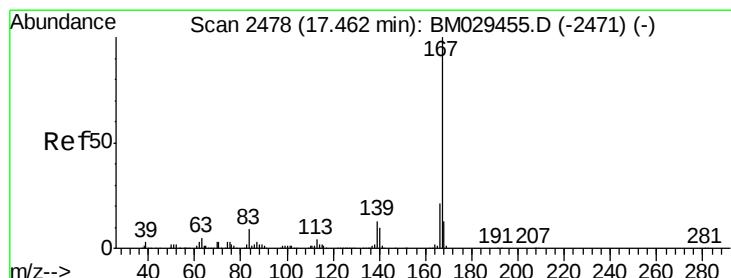
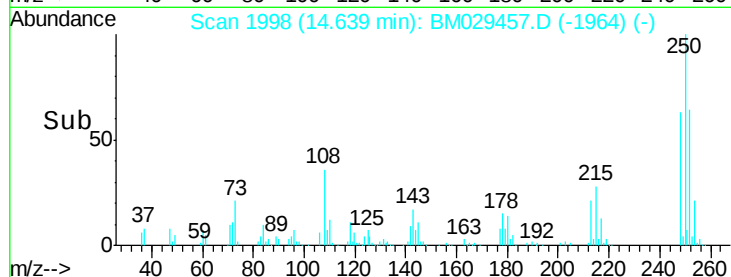
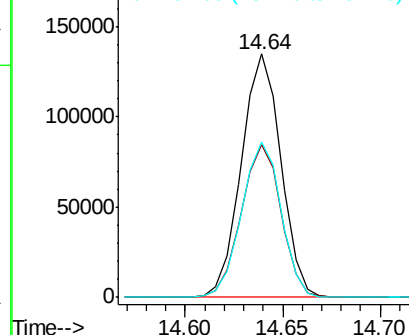
Tot Ion:	250	Resp:	189707
Ion Ratio		Lower	Upper
250	100		
248	62.9	51.4	77.2
252	64.0	50.6	76.0

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#76

Carbazole

Concen: 38.229 ng/uL

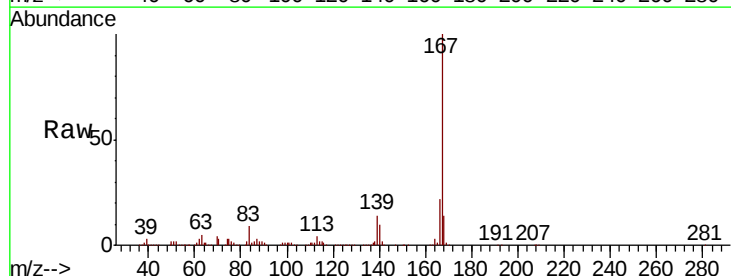
RT: 17.46 min Scan# 2478

Delta R.T. 0.00 min

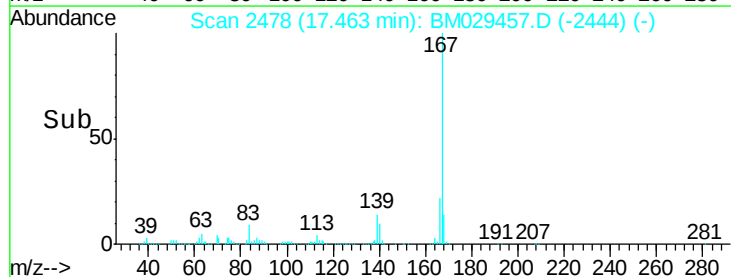
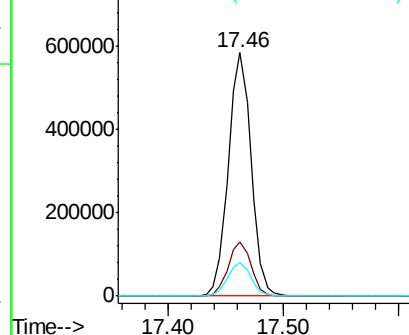
Lab File: BM029457.D

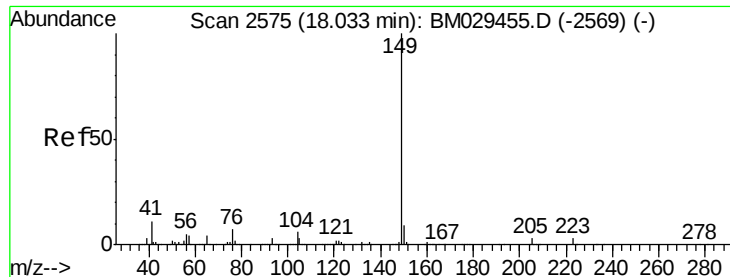
Acq: 13 Apr 2021 10:35

Tgt Ion:	167	Resp:	803795
Ion Ratio		Lower	Upper
167	100		
166	22.1	17.7	26.5
139	13.8	11.4	17.0



Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





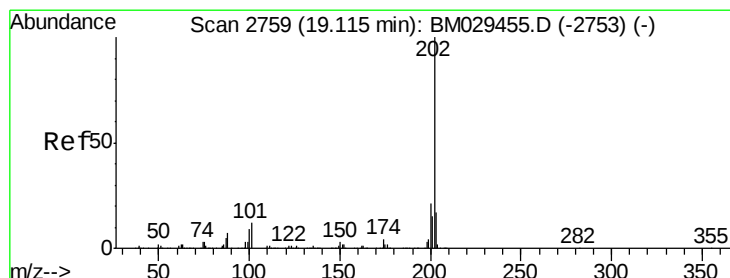
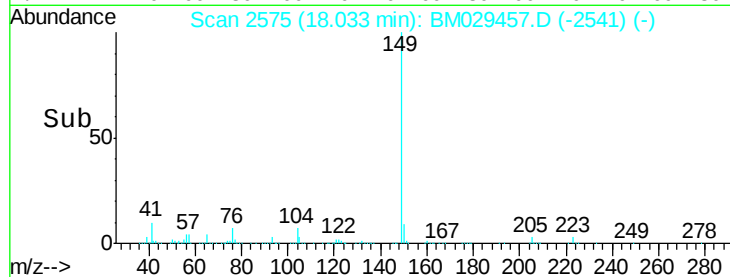
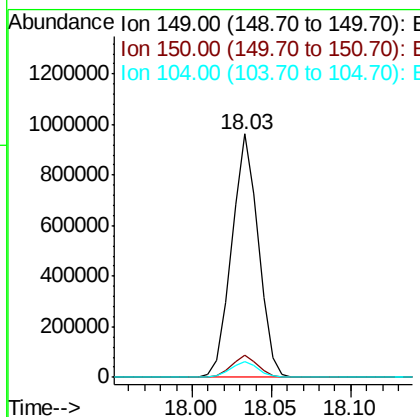
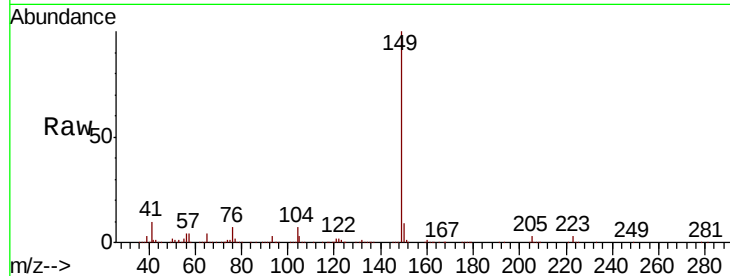
#77
Di-n-butylphthalate
Concen: 43.980 ng/ul
RT: 18.03 min Scan# 2575
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	6.5	5.3	7.9

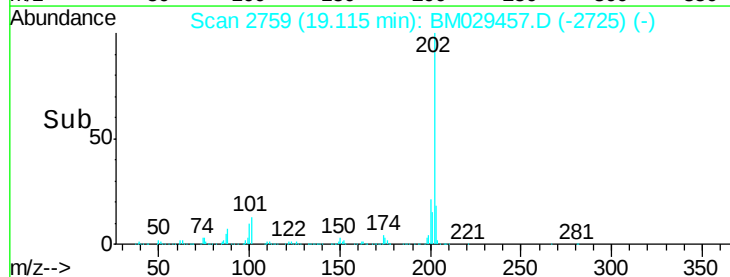
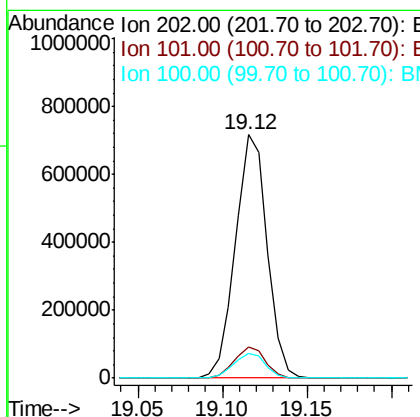
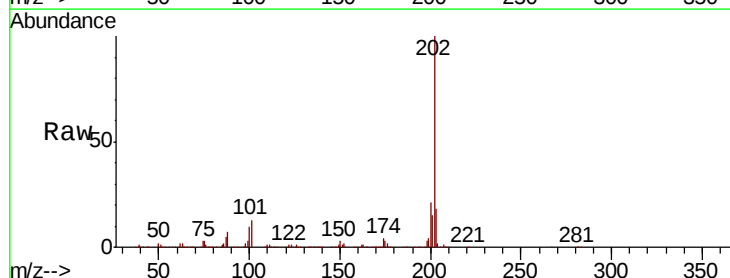
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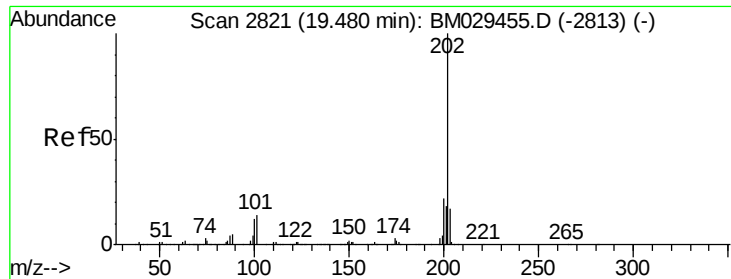
mohammad
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#79
Fluoranthene
Concen: 40.270 ng/ul
RT: 19.12 min Scan# 2759
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.8	10.5	15.7
100	10.4	8.6	12.8





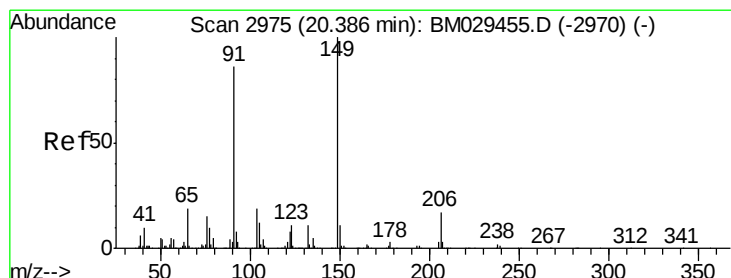
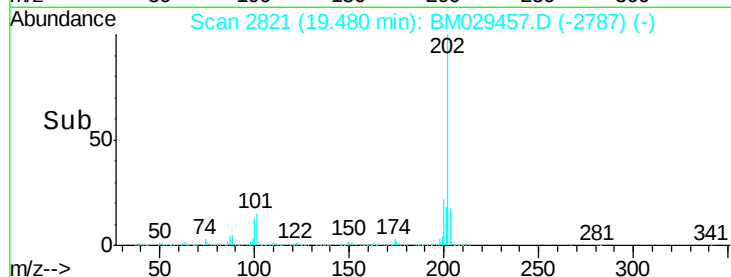
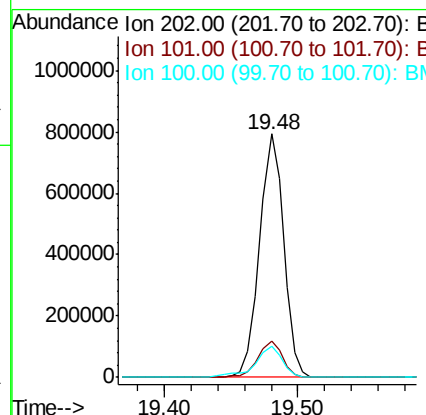
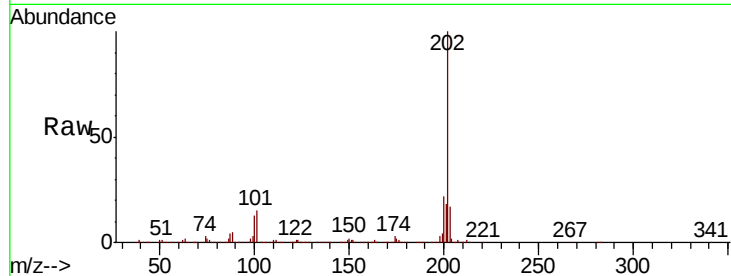
#81
Pvrene
Concen: 40.144 ng/ul
RT: 19.48 min Scan# 2821
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampled :
SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
202	100	988232		
101	14.8		12.0	18.0
100	12.6		9.8	14.8

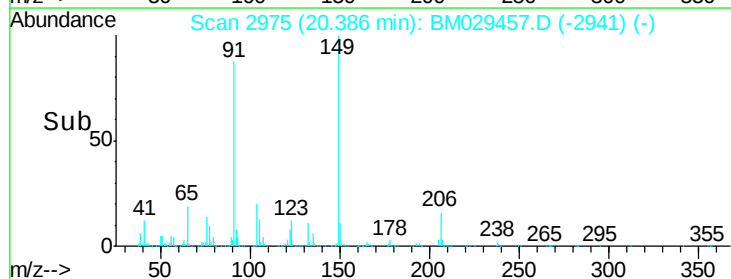
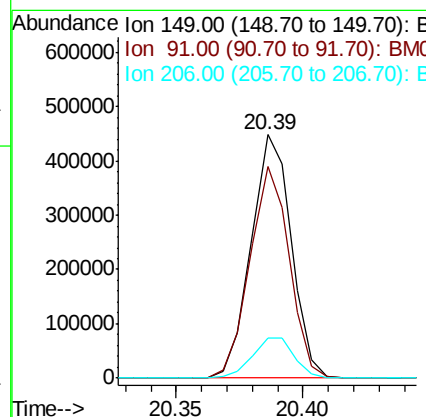
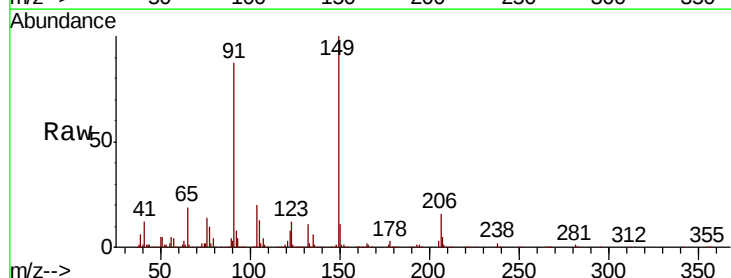
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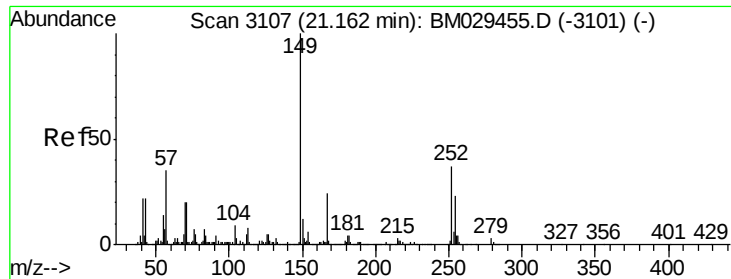
mohammad
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#82
Butylbenzylphthalate
Concen: 44.955 ng/ul
RT: 20.39 min Scan# 2975
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	495737		
91	87.0		70.1	105.1
206	16.4		13.4	20.2





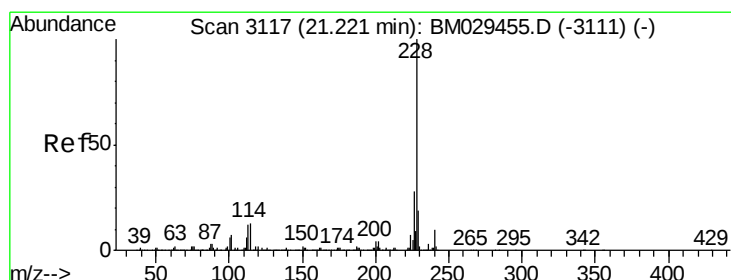
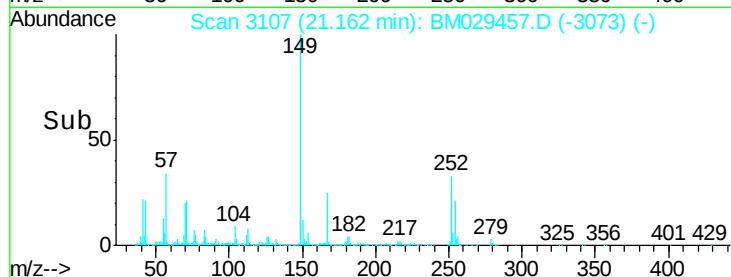
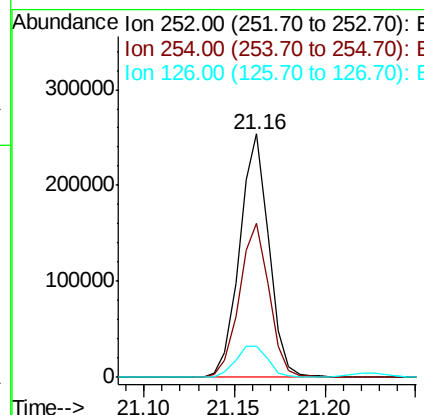
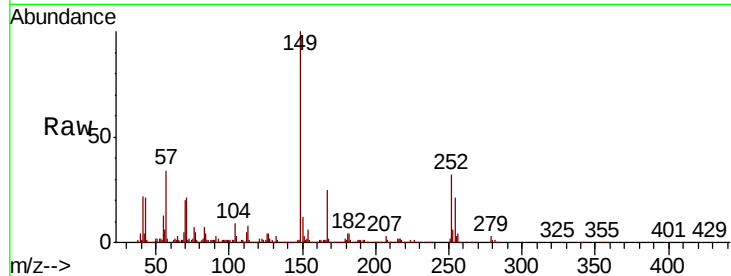
#83
 3,3'-Dichlorobenzidine
 Concen: 38.876 ng/ul
 RT: 21.16 min Scan# 3107
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Tot Ion	Ratio	Resp	Lower	Upper
252	100	284238		
254	63.3	52.3	78.5	
126	13.0	11.2	16.8	

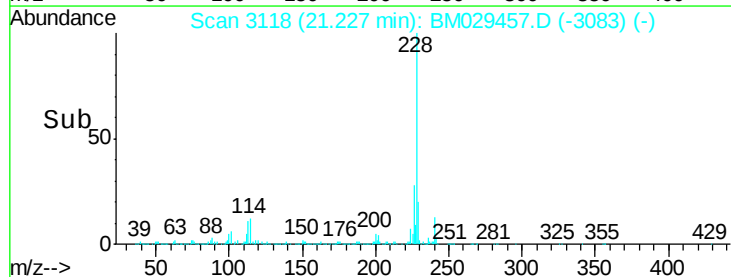
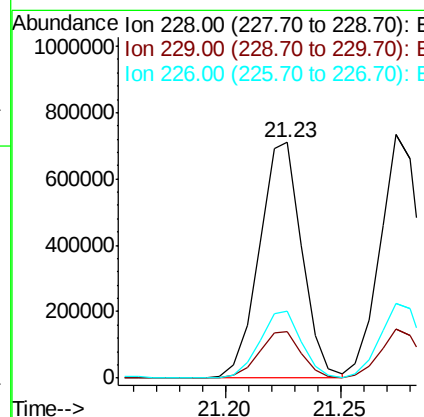
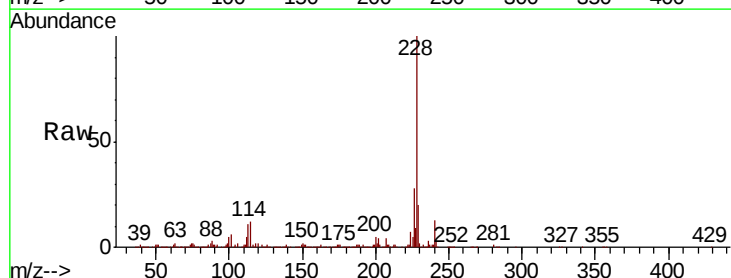
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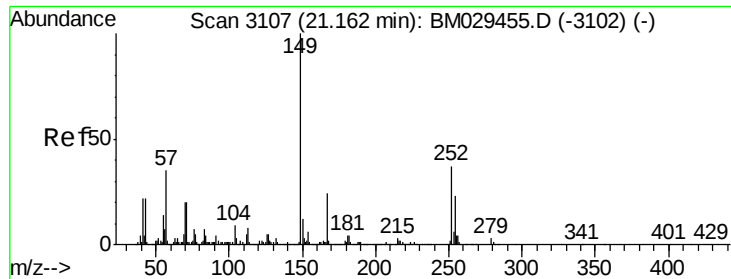
mohammad
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#84
 Benzo(a)anthracene
 Concen: 41.132 ng/ul
 RT: 21.23 min Scan# 3118
 Delta R.T. 0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	912034		
229	19.6	15.7	23.5	
226	28.3	22.3	33.5	





#85

Bis(2-ethylhexyl)phthalate

Concen: 47.715 ng/ul

RT: 21.16 min Scan# 3107

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

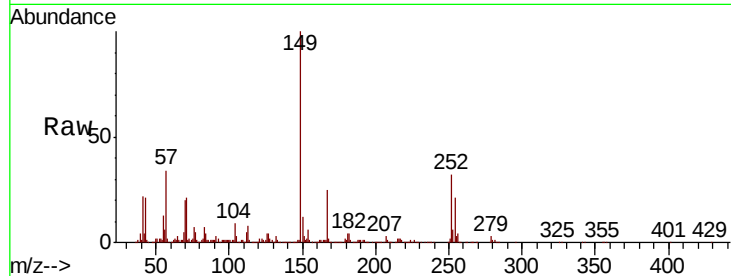
ClientSampled :

SLCS562

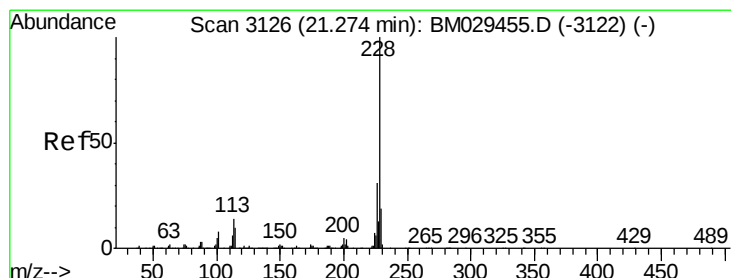
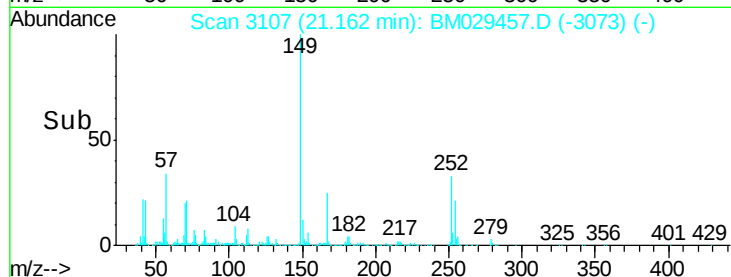
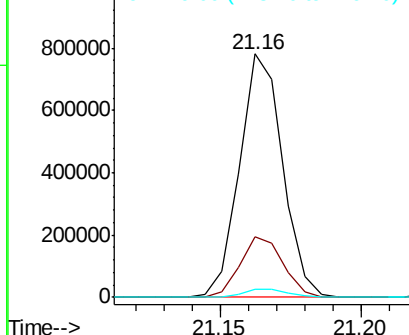
Tot Ion:	149	Resp:	822667
Ion Ratio	Lower	Upper	
149	100		
167	24.7	20.0	30.0
279	3.1	2.6	3.8

Manual Integrations
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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



#86

Chrysene

Concen: 40.905 ng/ul

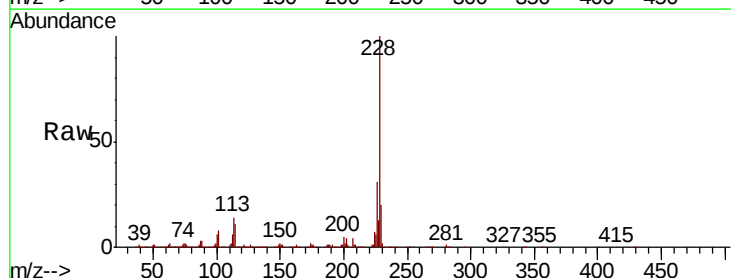
RT: 21.27 min Scan# 3126

Delta R.T. 0.00 min

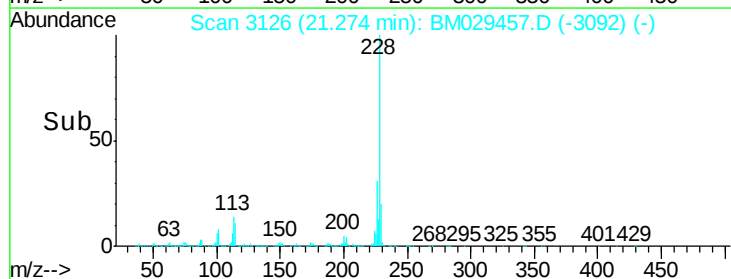
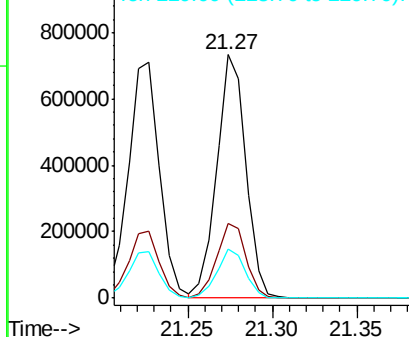
Lab File: BM029457.D

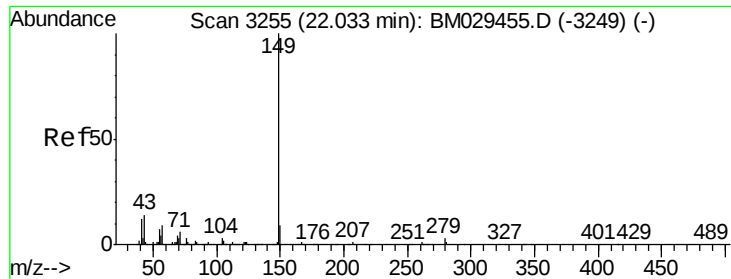
Acq: 13 Apr 2021 10:35

Tgt Ion:	228	Resp:	875993
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.2	36.4
229	20.0	15.4	23.2



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





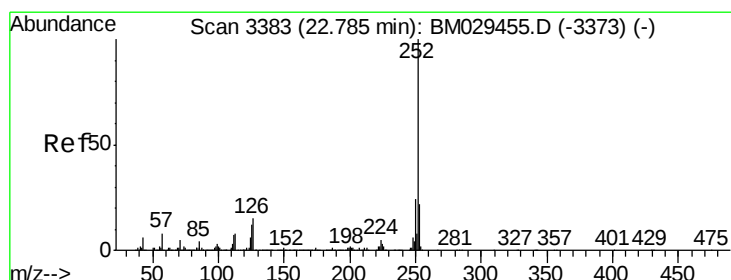
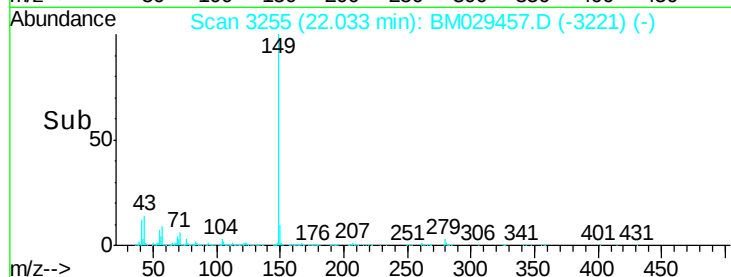
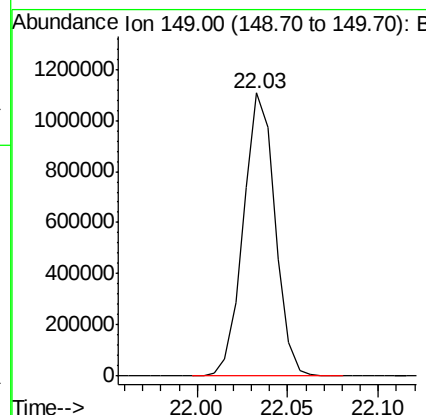
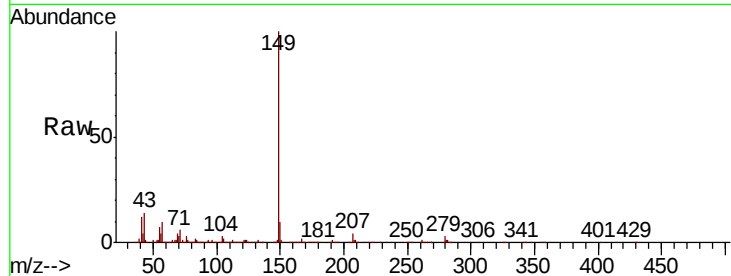
#88
Di-n-octyl phthalate
Concen: 42.714 ng/ul
RT: 22.03 min Scan# 3255
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tgt Ion:149 Resp: 1337715

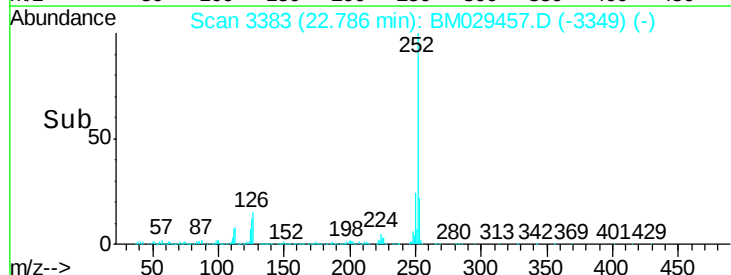
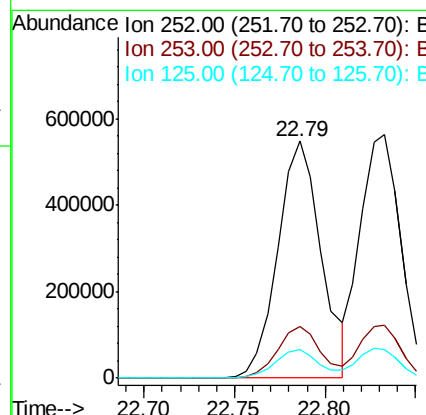
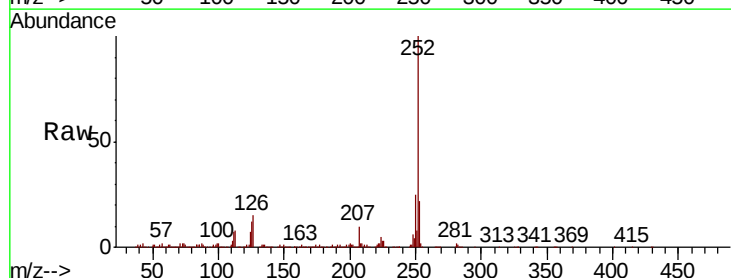
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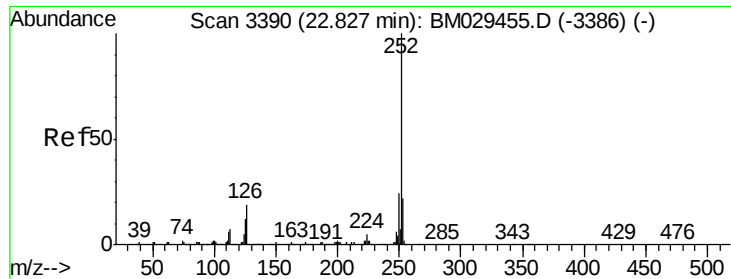
mohammad
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#89
Benzo(b)fluoranthene
Concen: 41.034 ng/ul
RT: 22.79 min Scan# 3383
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion:252 Resp: 917508
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 11.8 9.4 14.2





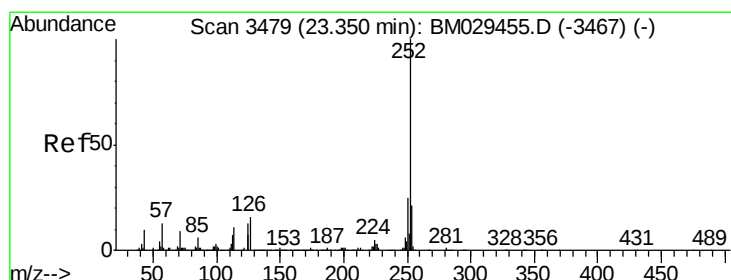
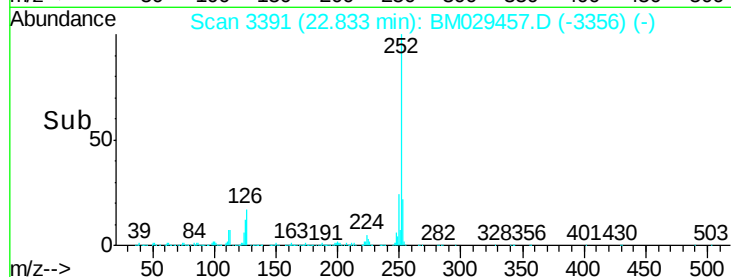
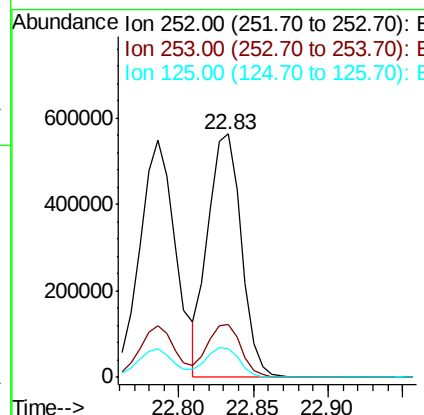
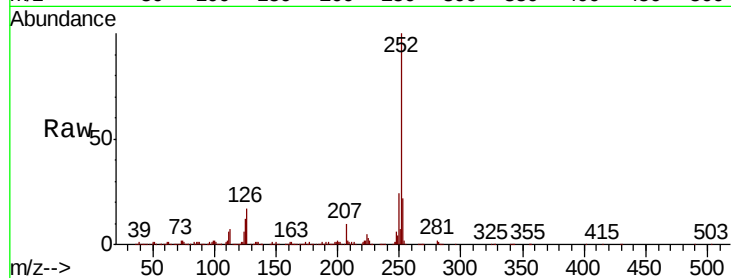
#90
Benzo(k)fluoranthene
Concen: 39.049 ng/ul
RT: 22.83 min Scan# 3391
Delta R.T. 0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.3	25.9
125	12.0	9.9	14.9

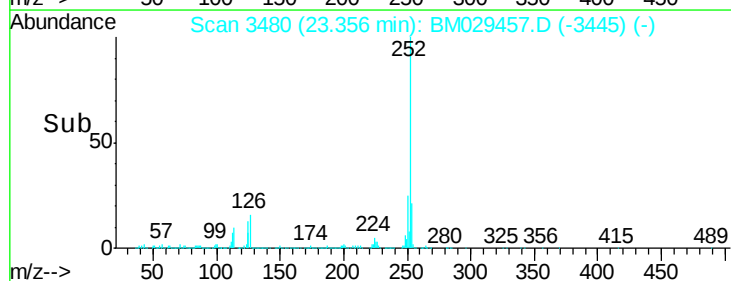
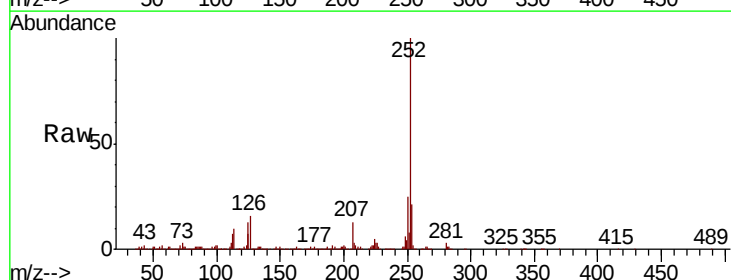
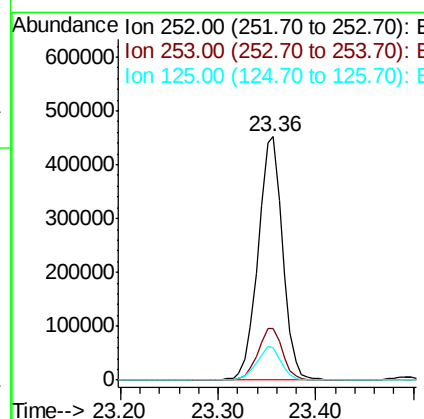
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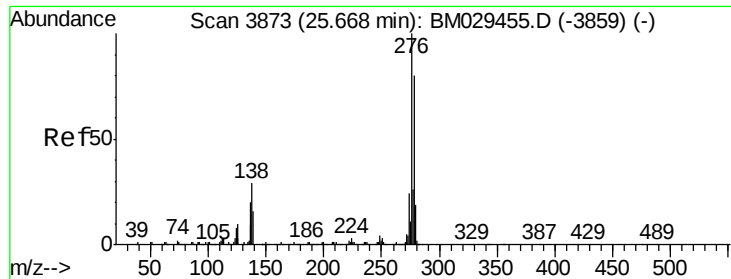
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#92
Benzo(a)pyrene
Concen: 39.980 ng/ul
RT: 23.36 min Scan# 3480
Delta R.T. 0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.5	26.3
125	13.1	11.1	16.7





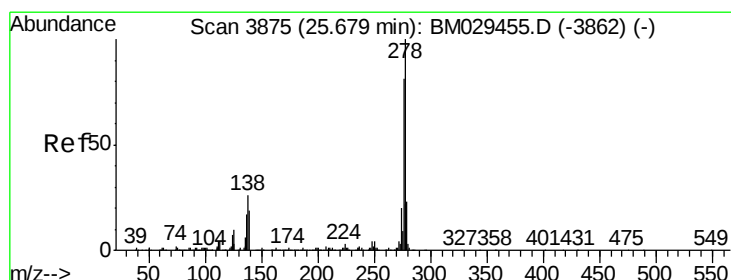
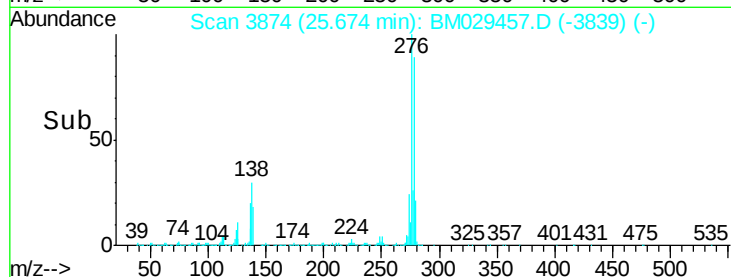
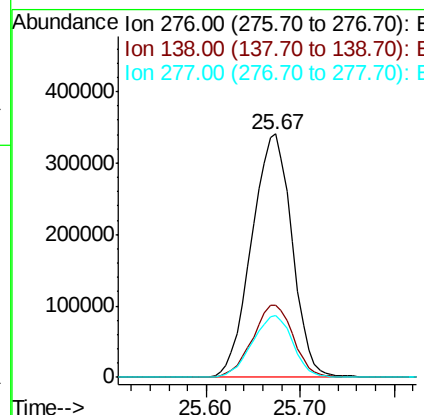
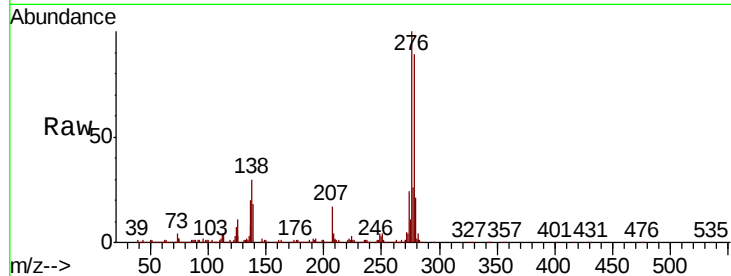
#93
 Indeno(1,2,3-cd)pyrene
 Concen: 40.234 ng/ul
 RT: 25.67 min Scan# 3874
 Delta R.T. 0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampled :
 SLCS562

Tot Ion	Ratio	Lower	Upper
276	100		
138	29.8	24.2	36.4
277	25.5	20.6	30.8

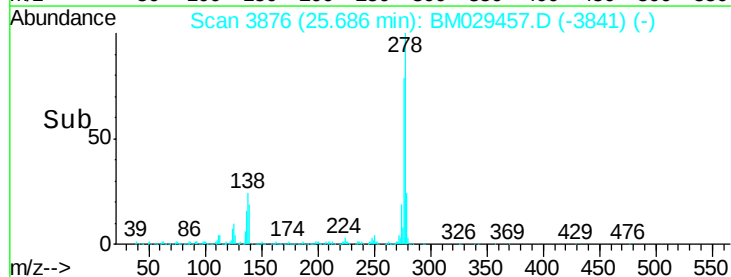
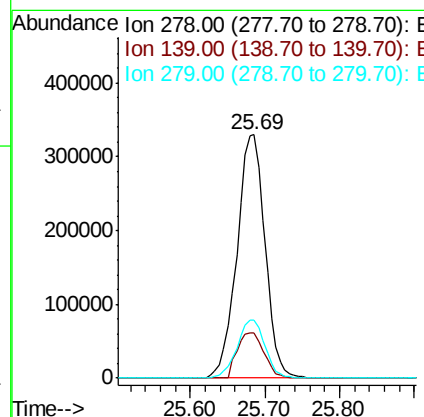
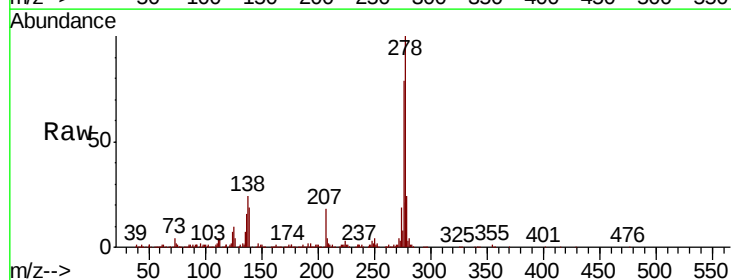
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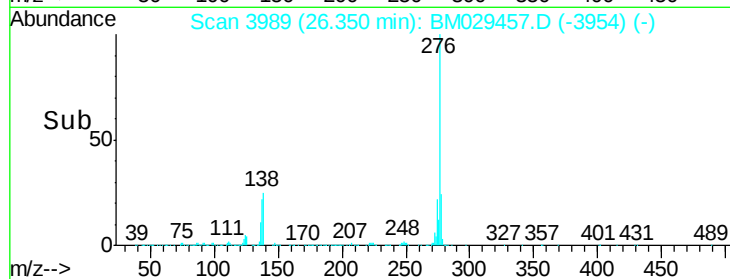
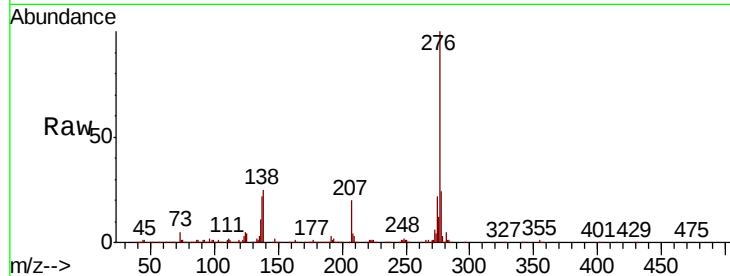
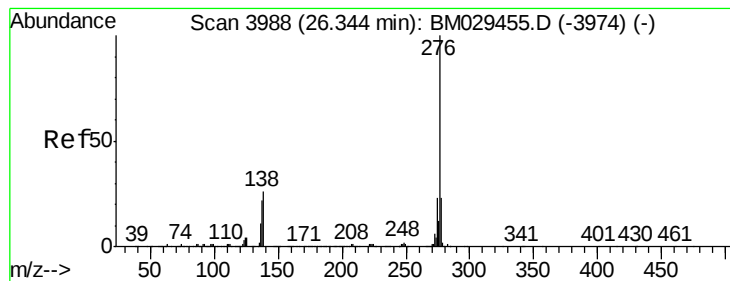
mohammad
 4/14/2021 2:35:03 PM



#94
 Dibenzo(a,h)anthracene
 Concen: 40.717 ng/ul
 RT: 25.69 min Scan# 3876
 Delta R.T. 0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.8	15.2	22.8
279	23.7	19.1	28.7





#95

Benzo(a,h,i)perylene

Concen: 39.845 ng/ul

RT: 26.35 min Scan# 3989

Delta R.T. 0.01 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :

BNA_M

ClientSampleId :

SLCS562

Tot Ion: 276 Resp: 811830

Ion Ratio Lower Upper

276 100

138 25.3 21.0 31.6

277 24.4 18.7 28.1

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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

