

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

Quant Time: Apr 14 01:57:14 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	32087	20.162	ng/ul 97

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 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

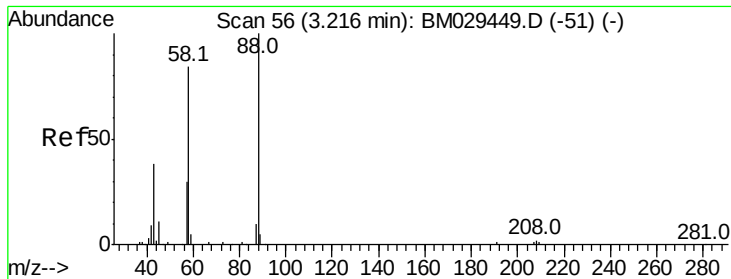
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#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

ClientSampleId :

SLCS562

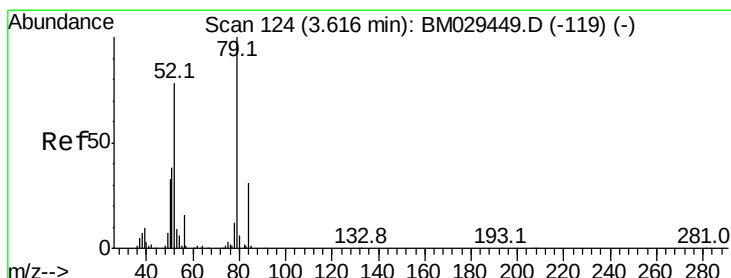
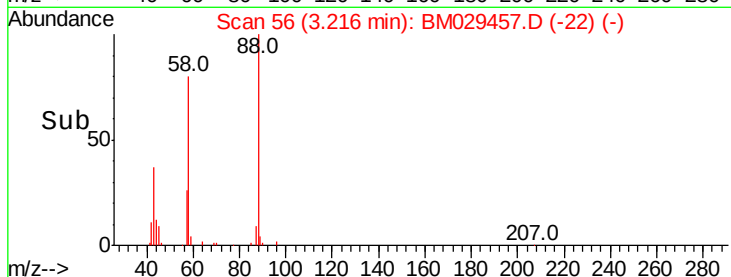
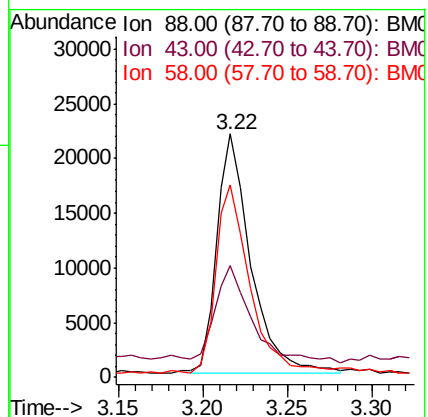
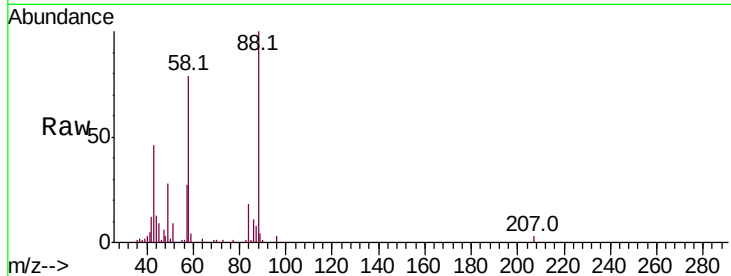
Tot Ion: 88 Resp: 30626

Ion Ratio Lower Upper

88 100

43 45.8 32.4 48.6

58 79.1 65.9 98.9



#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

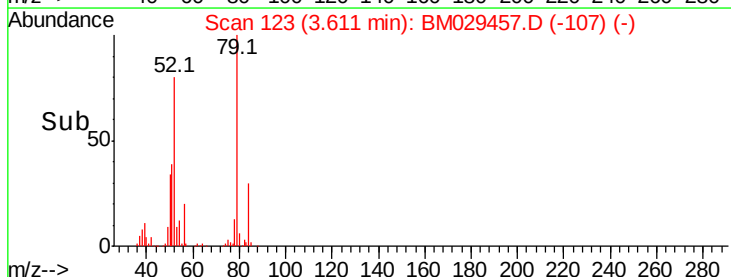
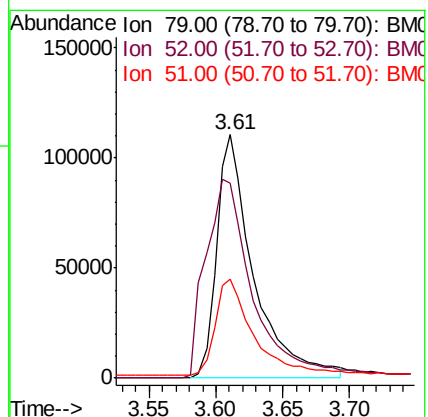
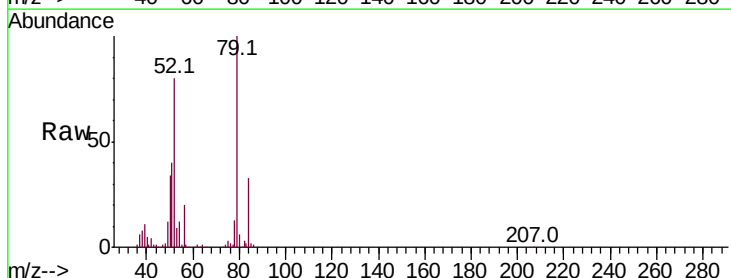
Tgt Ion: 79 Resp: 214602

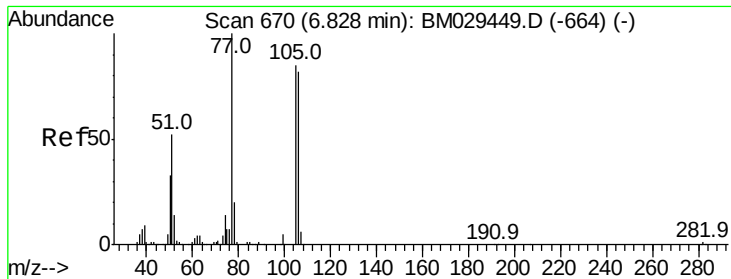
Ion Ratio Lower Upper

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 :

SLCS562

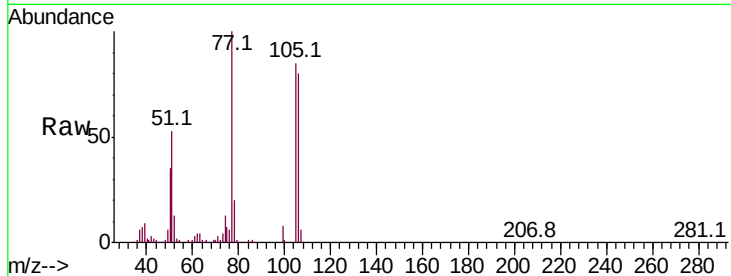
Tot Ion: 77 Resp: 155072

Ion Ratio Lower Upper

77 100

105 85.4 67.4 101.2

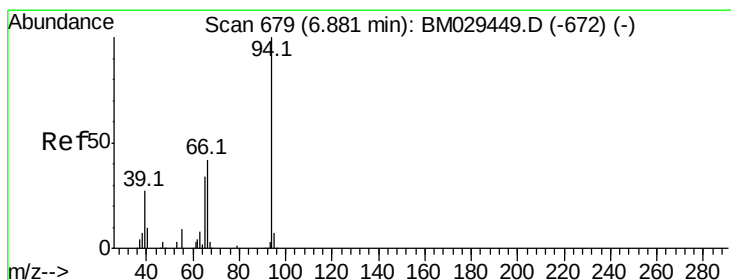
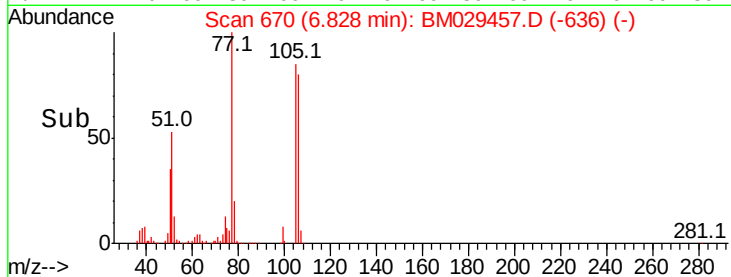
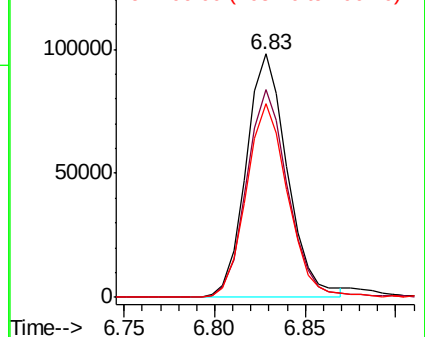
106 79.8 65.3 97.9



Abundance Ion 77.00 (76.70 to 77.70): BM029449.D (-664) (-)

Ion 105.00 (104.70 to 105.70): BM029449.D (-664) (-)

Ion 106.00 (105.70 to 106.70): BM029449.D (-664) (-)



#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

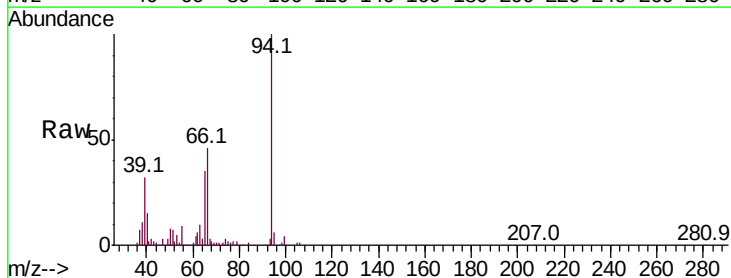
Tgt Ion: 94 Resp: 271842

Ion Ratio Lower Upper

94 100

65 34.8 27.4 41.0

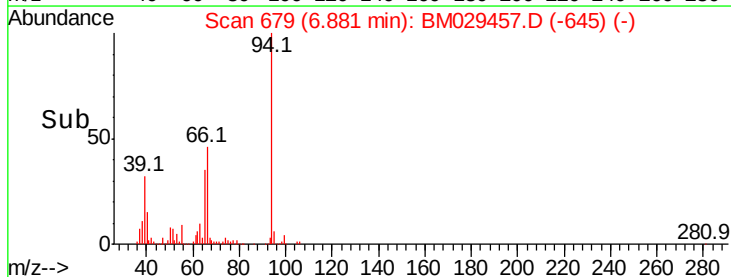
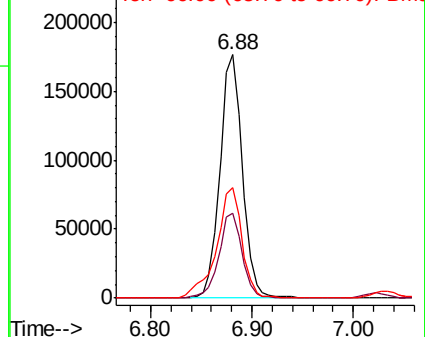
66 45.5 35.3 52.9

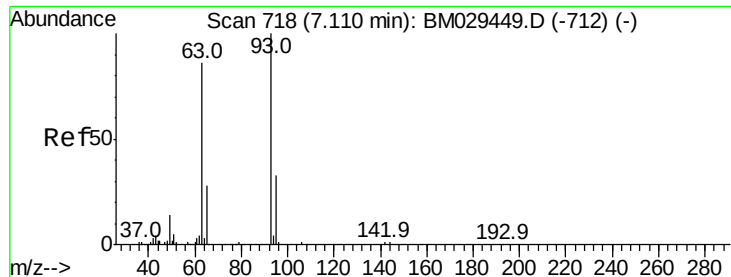


Abundance Ion 94.00 (93.70 to 94.70): BM029449.D (-672) (-)

Ion 65.00 (64.70 to 65.70): BM029449.D (-672) (-)

Ion 66.00 (65.70 to 66.70): BM029449.D (-672) (-)

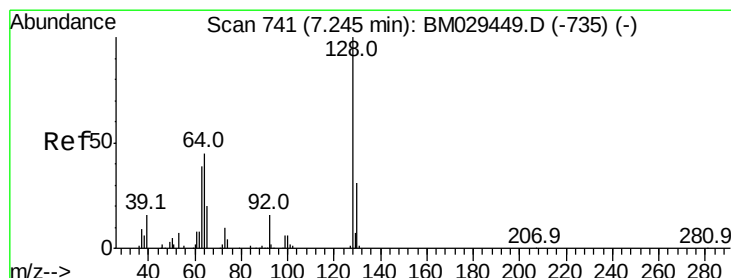
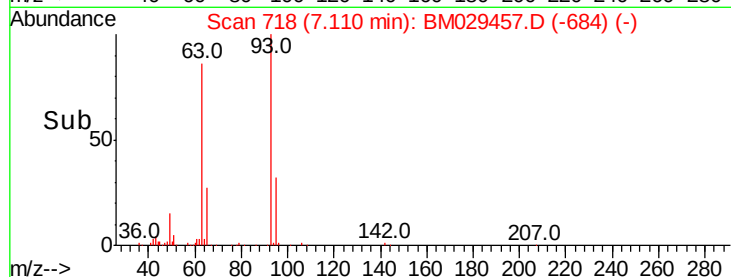
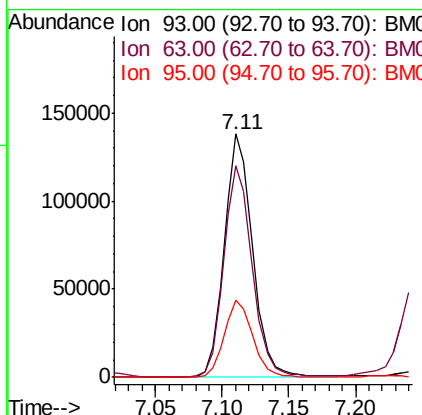
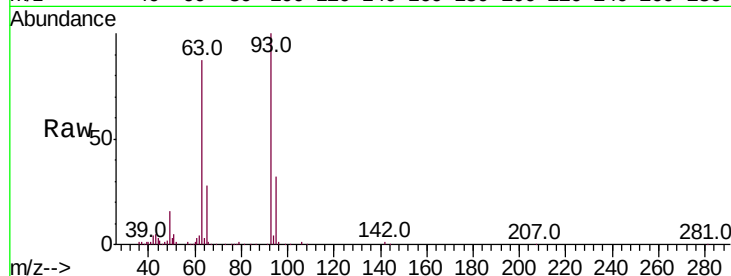




#10
 Bis(2-Chloroethyl)ether
 Concen: 35.739 ng/ul
 RT: 7.11 min Scan# 718
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

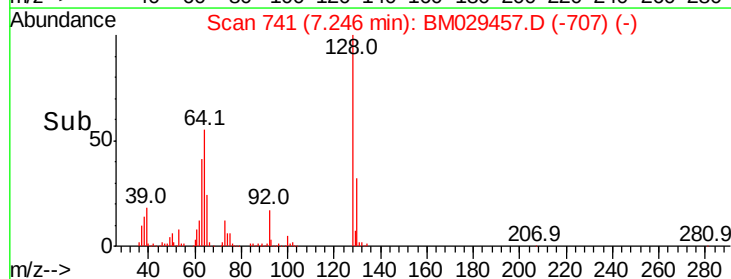
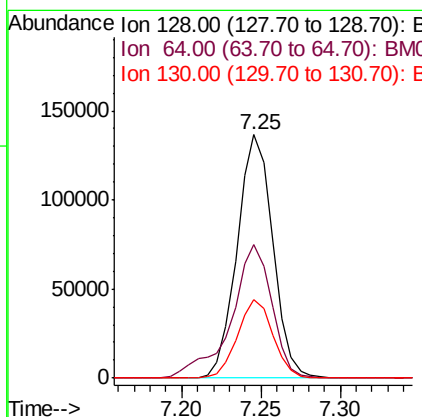
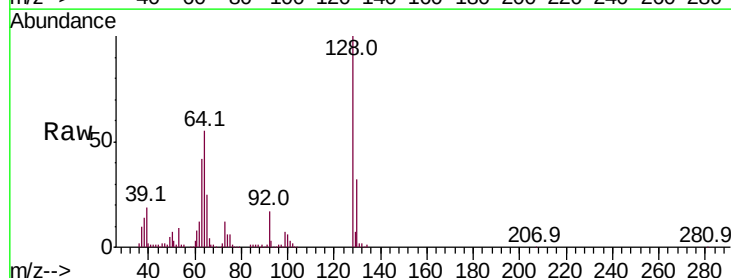
Instrument :
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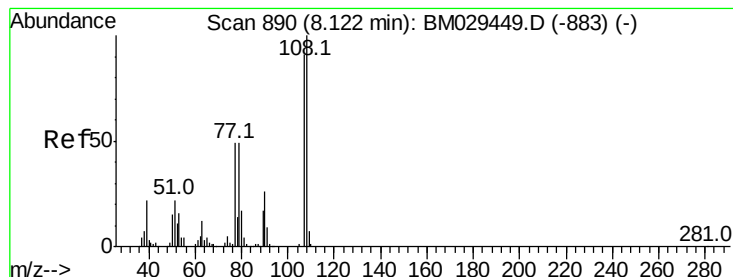
Tot Ion	Ratio	Lower	Upper
93	100		
63	86.8	68.5	102.7
95	31.8	26.5	39.7



#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	Ratio	Lower	Upper
128	100		
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

ClientSampleId :

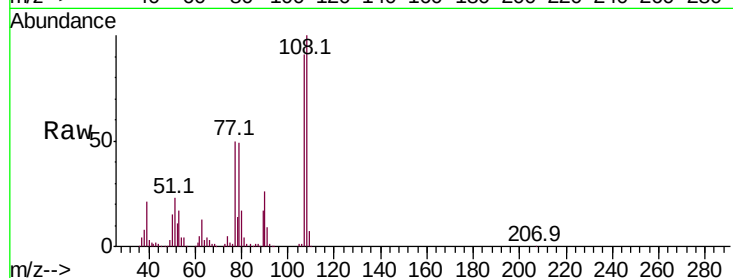
SLCS562

Tot Ion:108 Resp: 194561

Ion Ratio Lower Upper

108 100

107 91.0 72.6 109.0



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.12

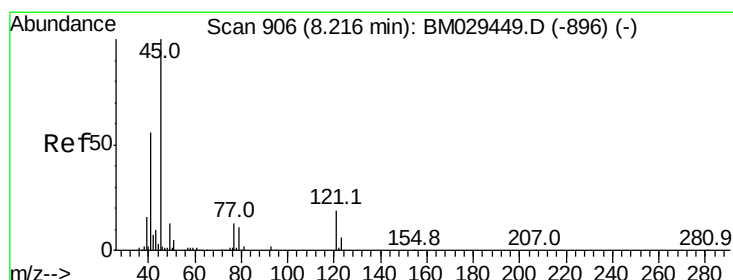
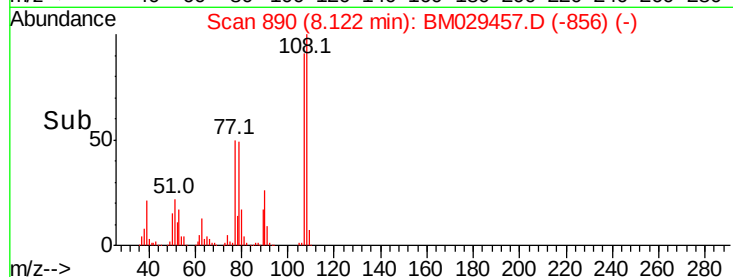
150000

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

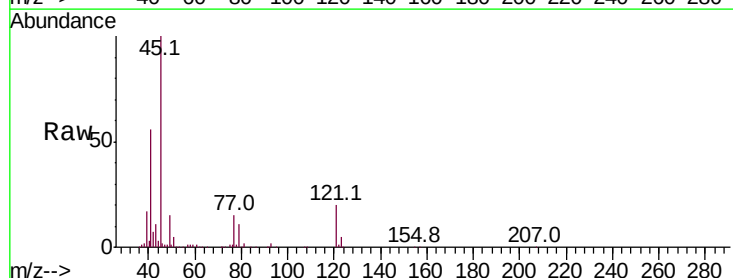
Tgt Ion: 45 Resp: 332124

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

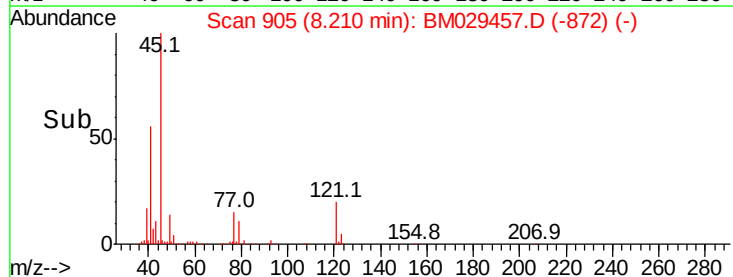
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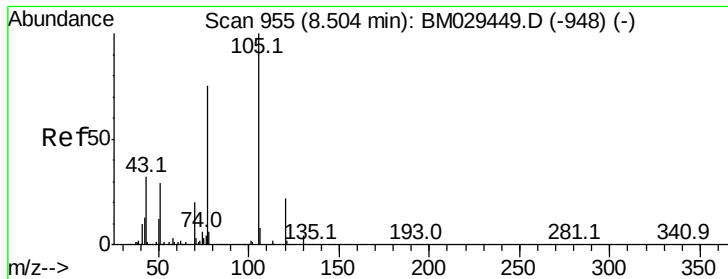
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50000

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Time-->

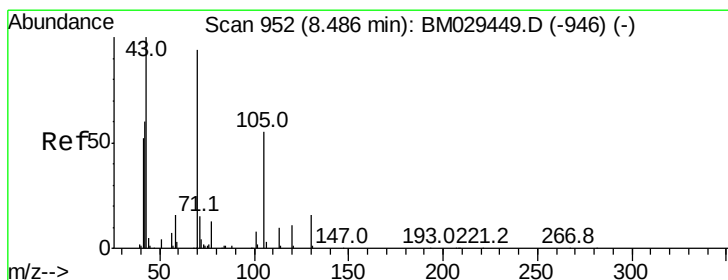
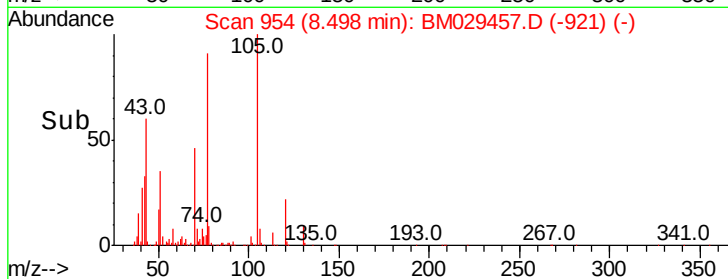
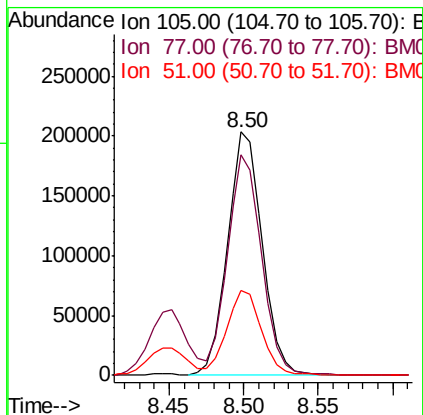
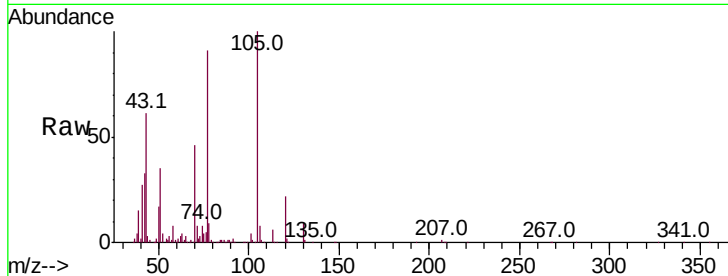




#16
Acetophenone
Concen: 36.105 ng/ul
RT: 8.50 min Scan# 954
Delta R.T. -0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

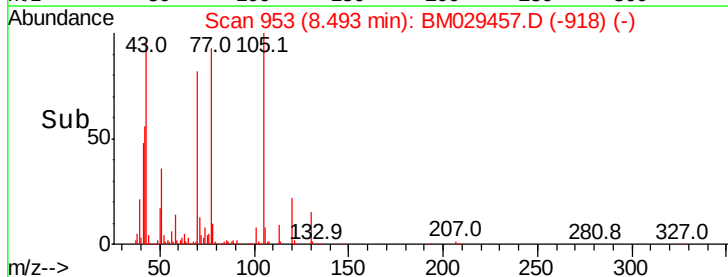
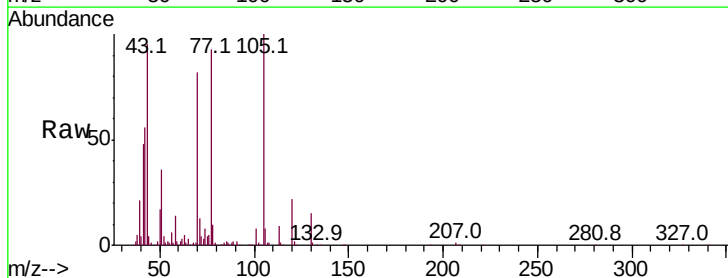
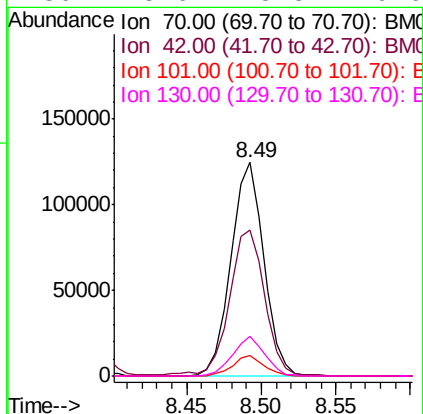
Instrument :
BNA_M
ClientSampled :
SLCS562

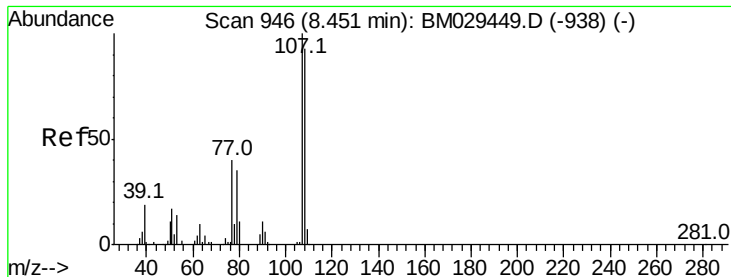
Tot Ion	Ratio	Lower	Upper
105	100		
77	90.8	70.8	106.2
51	35.0	26.9	40.3



#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	Lower	Upper
70	100		
42	68.3	53.0	79.4
101	9.4	7.0	10.4
130	18.6	13.8	20.6

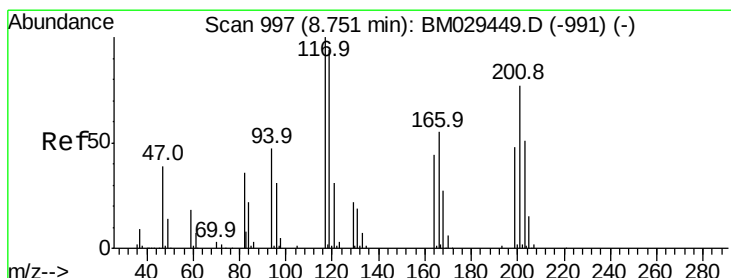
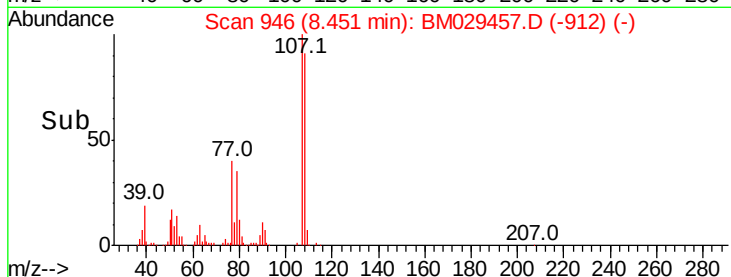
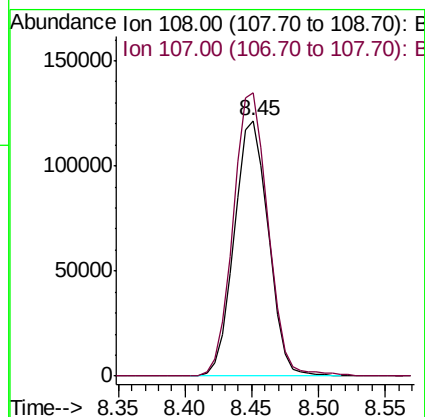
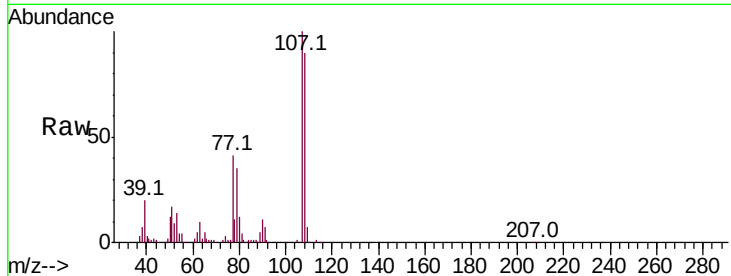




#18
4-Methylphenol
Concen: 36.706 ng/ul
RT: 8.45 min Scan# 946
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

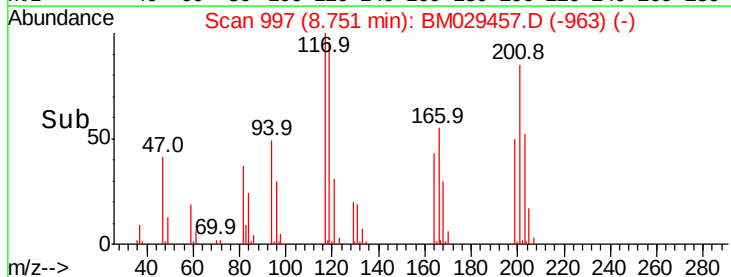
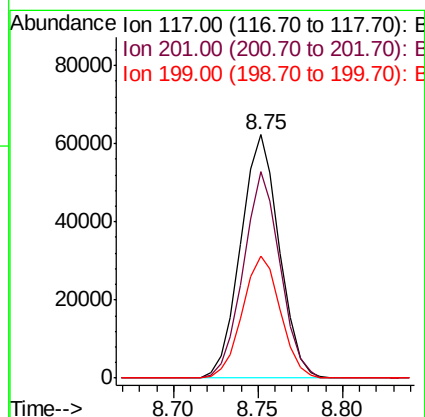
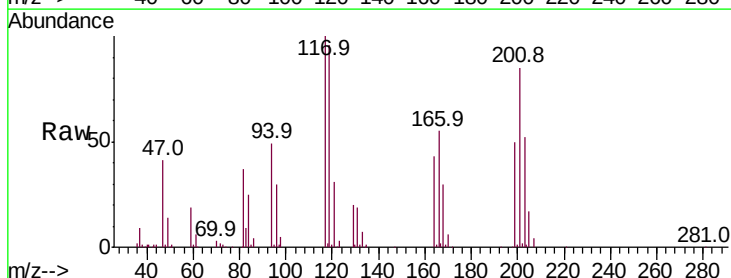
Instrument :
BNA_M
ClientSampleId :
SLCS562

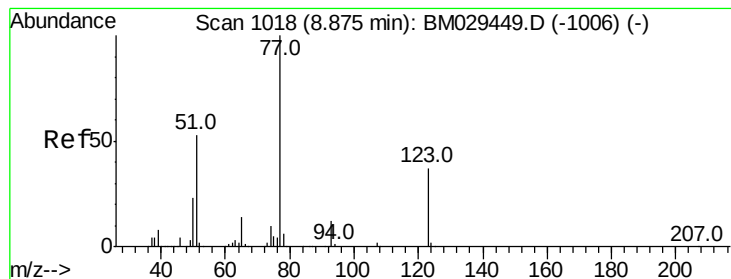
Tot Ion:108 Resp: 216603
Ion Ratio Lower Upper
108 100
107 110.7 85.8 128.6



#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:117 Resp: 98780
Ion Ratio Lower Upper
117 100
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

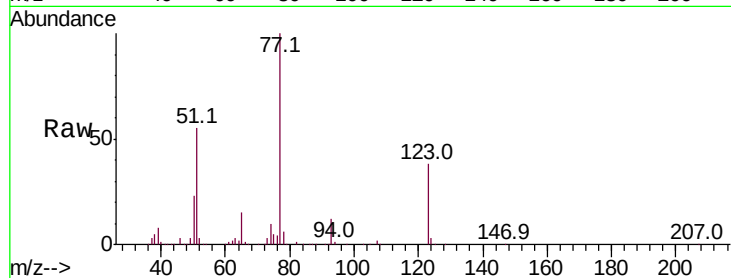
Tot Ion: 77 Resp: 280547

Ion Ratio Lower Upper

77 100

123 37.6 29.2 43.8

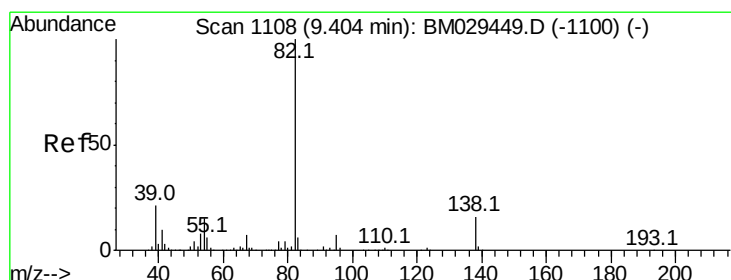
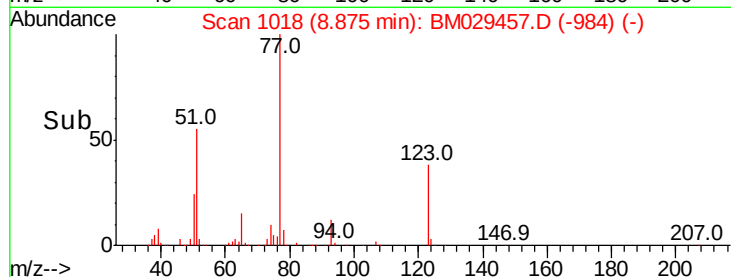
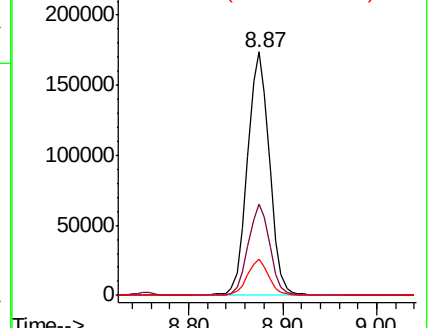
65 14.7 11.2 16.8



Abundance Ion 77.00 (76.70 to 77.70): BM029449.D (-1006) (-)

Ion 123.00 (122.70 to 123.70): BM029449.D (-1006) (-)

Ion 65.00 (64.70 to 65.70): BM029449.D (-1006) (-)



#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

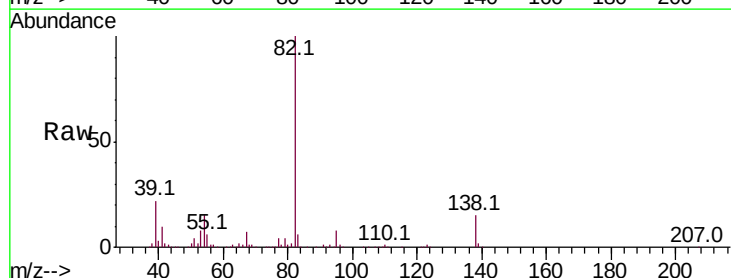
Tgt Ion: 82 Resp: 489480

Ion Ratio Lower Upper

82 100

95 7.6 5.8 8.8

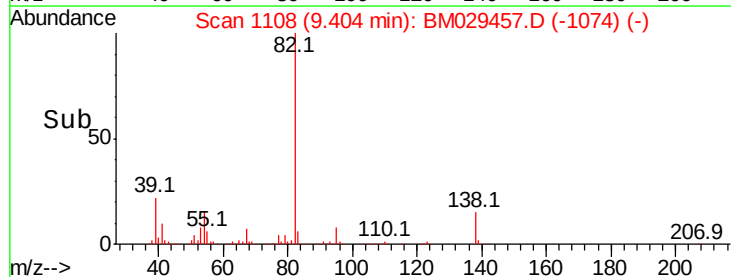
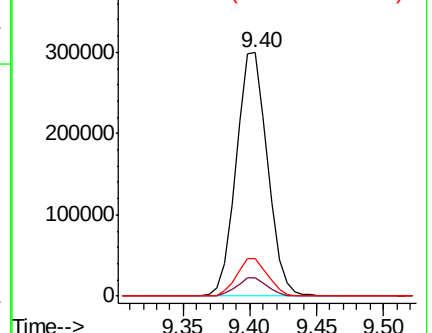
138 15.3 13.0 19.4

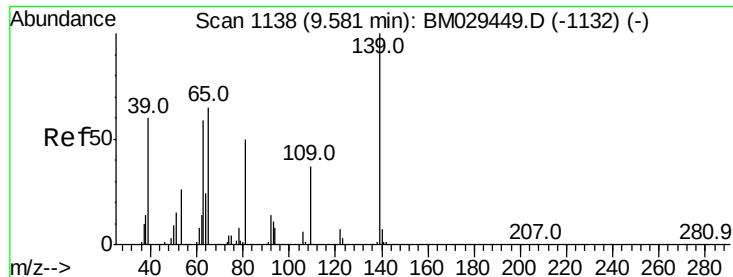


Abundance Ion 82.00 (81.70 to 82.70): BM029449.D (-1100) (-)

Ion 95.00 (94.70 to 95.70): BM029449.D (-1100) (-)

Ion 138.00 (137.70 to 138.70): BM029449.D (-1100) (-)

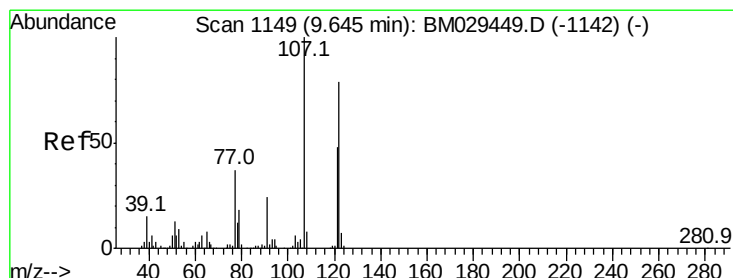
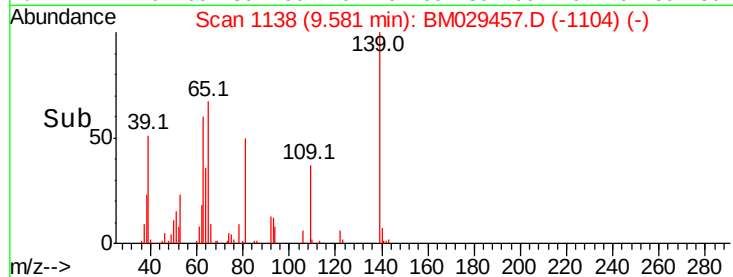
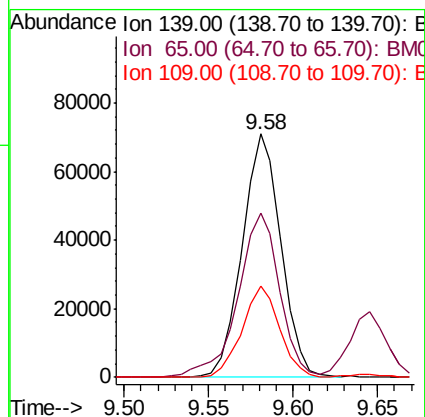
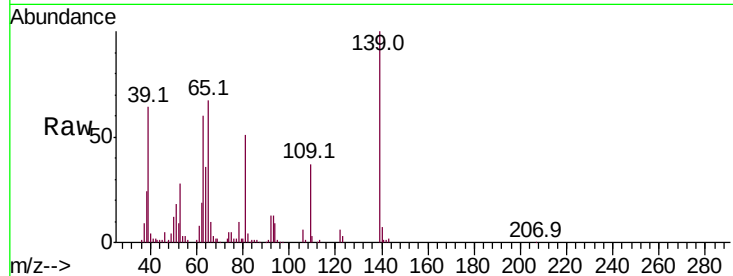




#25
2-Nitrophenol
Concen: 37.156 ng/ul
RT: 9.58 min Scan# 1138
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

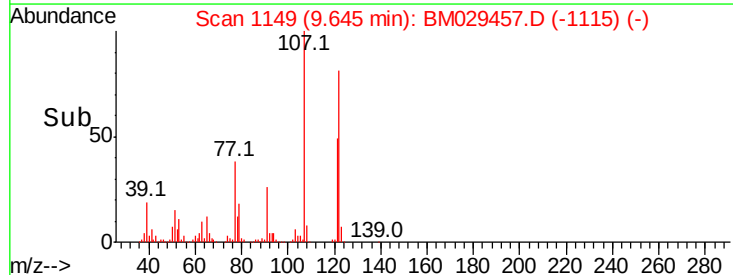
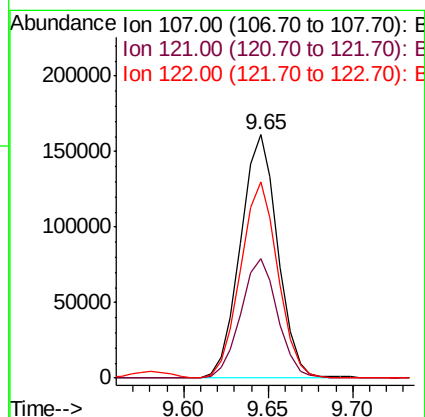
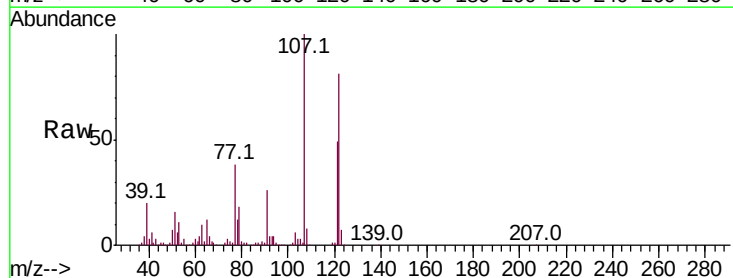
Instrument :
BNA_M
ClientSampleId :
SLCS562

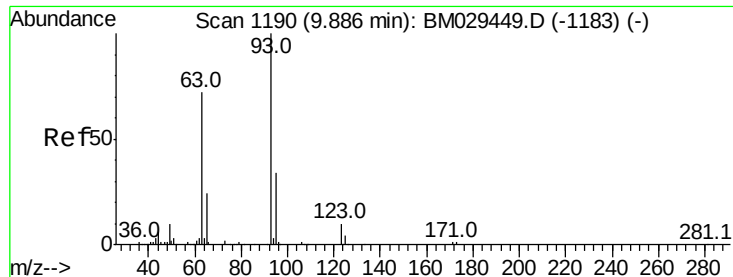
Tot Ion	Ratio	Lower	Upper
139	100		
65	67.4	55.1	82.7
109	37.3	29.2	43.8



#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	Lower	Upper
107	100		
121	49.0	38.5	57.7
122	80.7	63.8	95.8





#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

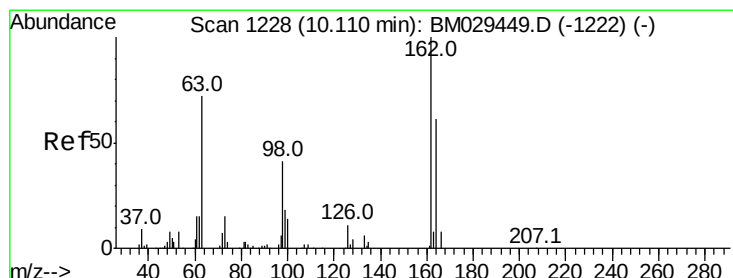
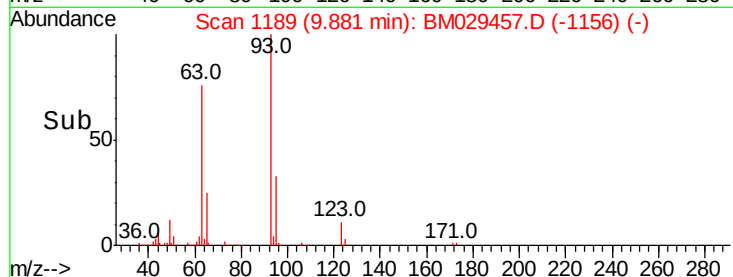
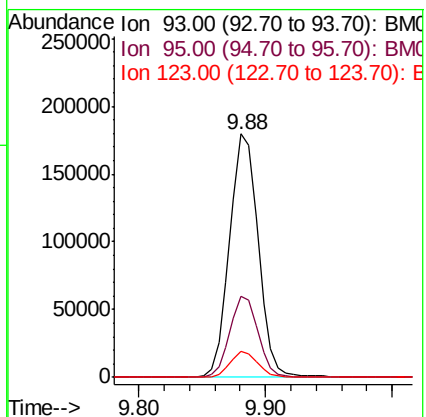
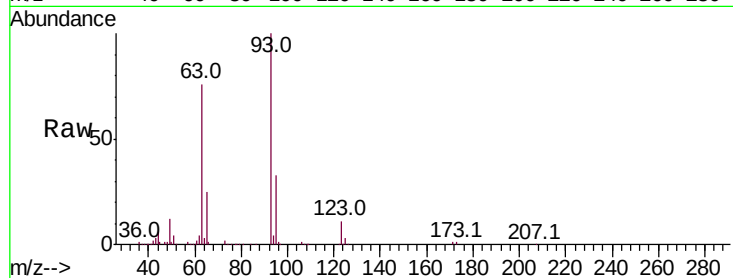
Tot Ion: 93 Resp: 281926

Ion Ratio Lower Upper

93 100

95 33.2 26.9 40.3

123 10.8 8.2 12.2



#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

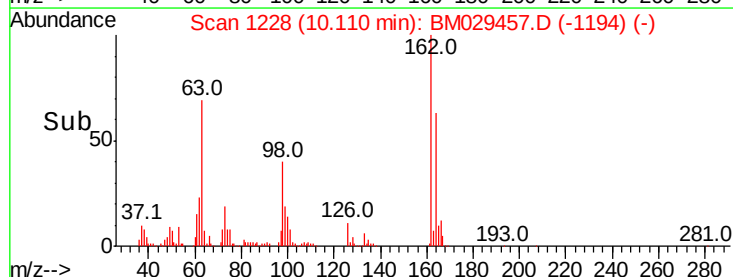
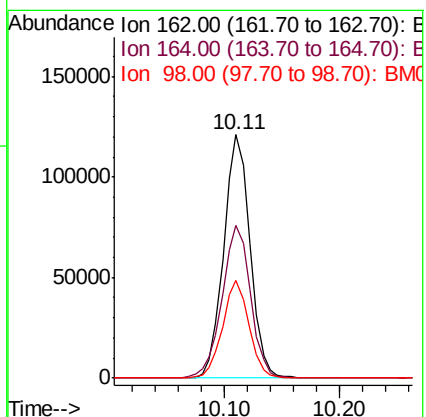
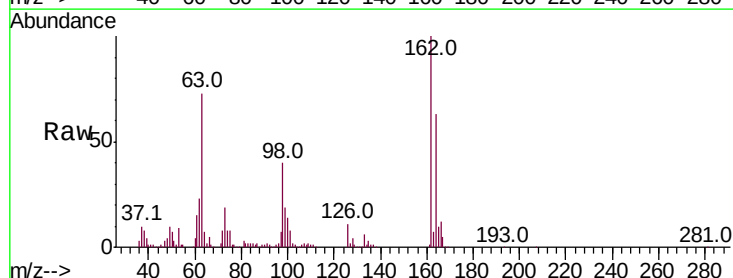
Tgt Ion:162 Resp: 191897

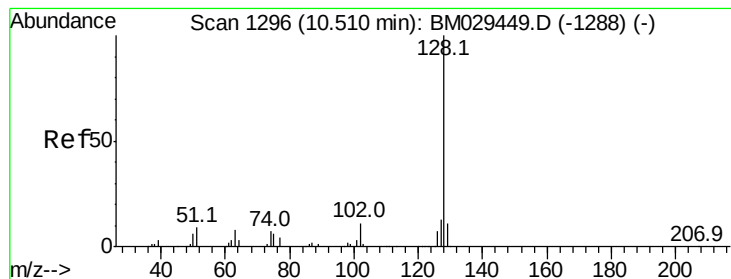
Ion Ratio Lower Upper

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

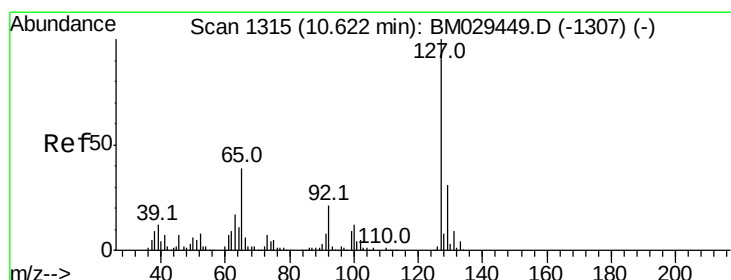
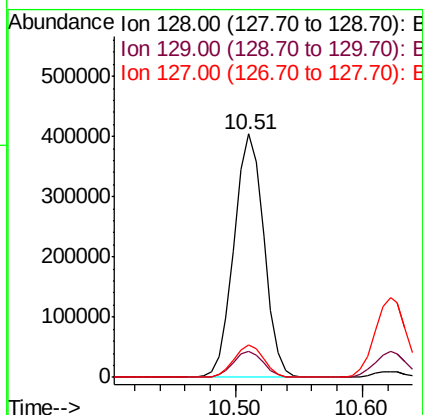
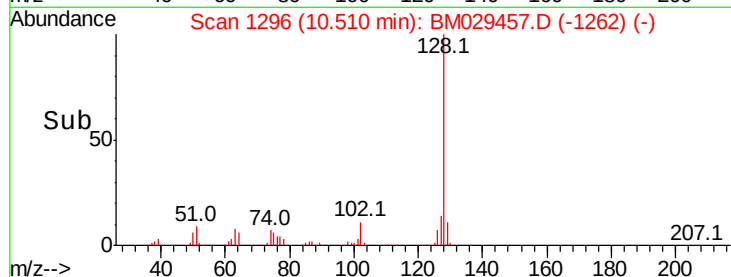
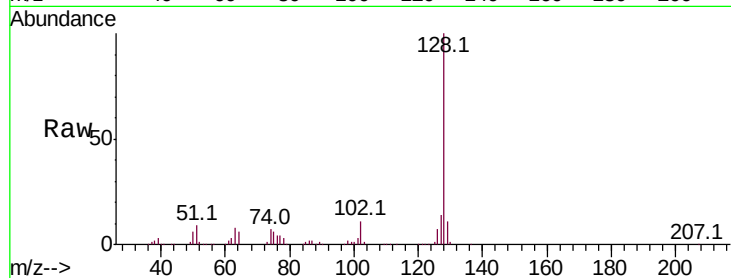
Tot Ion:128 Resp: 657334

Ion Ratio Lower Upper

128 100

129 10.8 8.9 13.3

127 13.5 10.4 15.6



#32

4-Chloroaniline

Concen: 30.766 ng/ul

RT: 10.62 min Scan# 1315

Delta R.T. 0.00 min

Lab File: BM029457.D

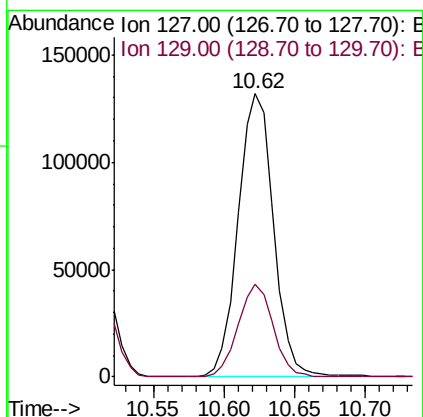
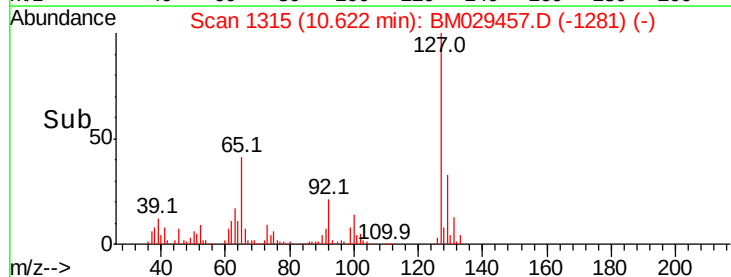
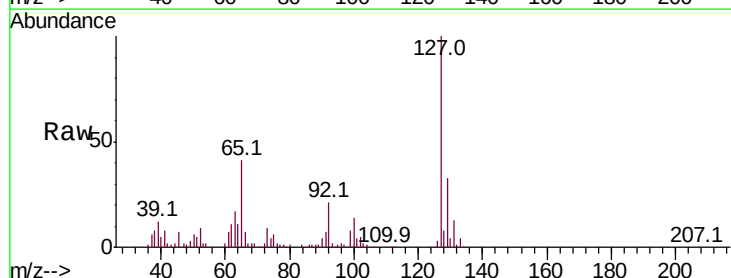
Acq: 13 Apr 2021 10:35

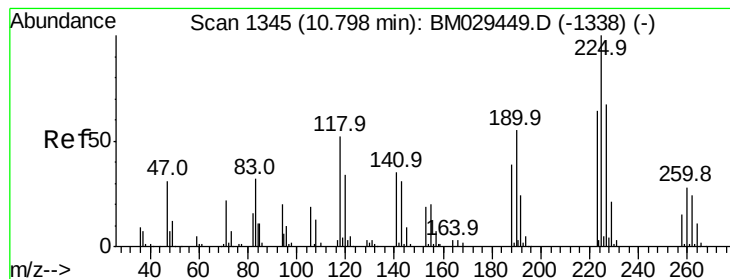
Tgt Ion:127 Resp: 231390

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

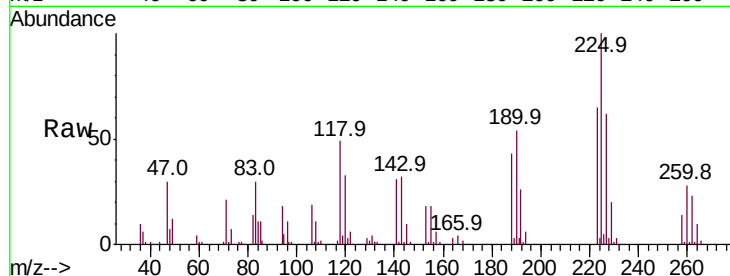
Tot Ion:225 Resp: 111626

Ion Ratio Lower Upper

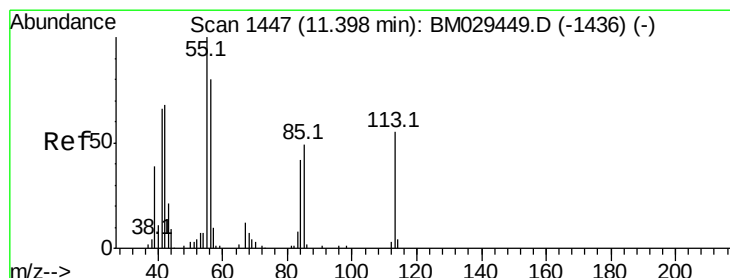
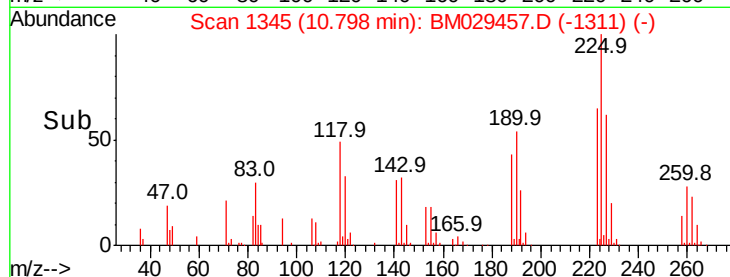
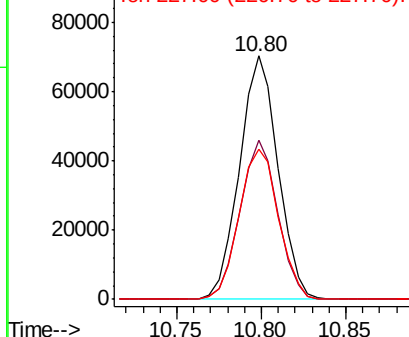
225 100

223 65.1 51.3 76.9

227 61.6 53.4 80.0



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: 20.162 ng/ul

RT: 11.40 min Scan# 1447

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

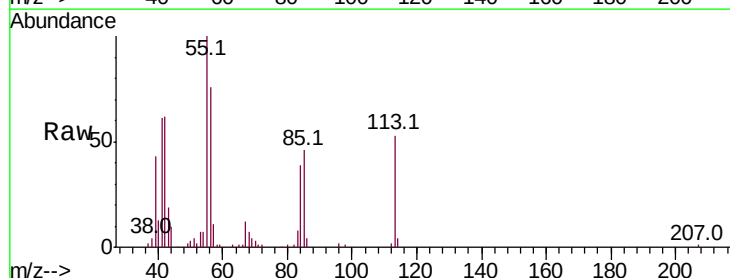
Tgt Ion:113 Resp: 32087

Ion Ratio Lower Upper

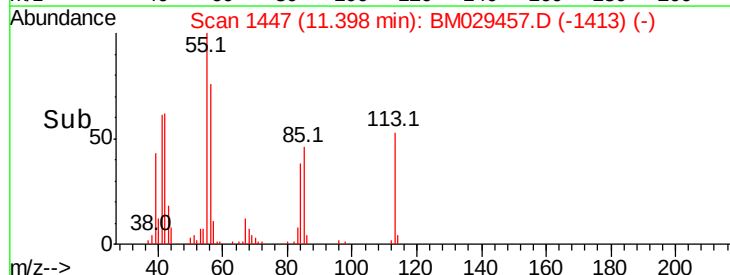
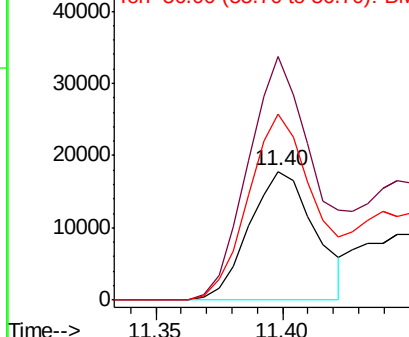
113 100

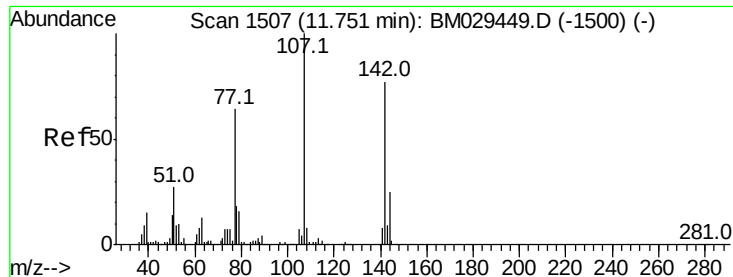
55 189.1 144.8 217.2

56 144.1 115.4 173.0



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

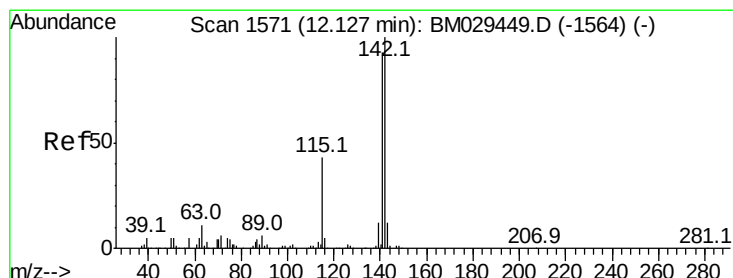
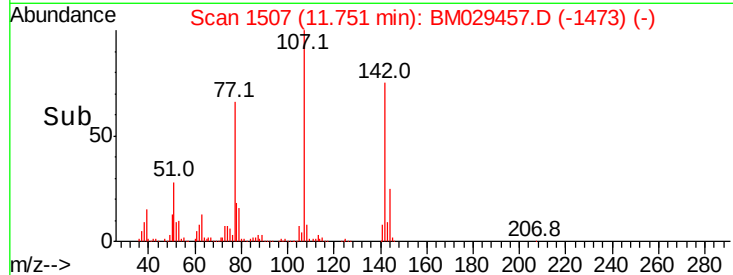
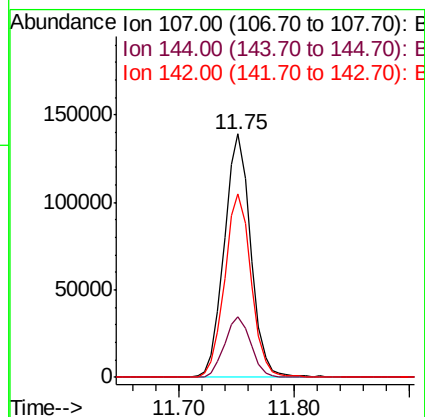
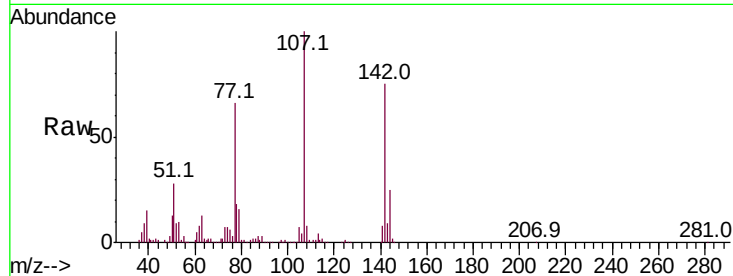




#35
 4-Chloro-3-methylphenol
 Concen: 38.823 ng/ul
 RT: 11.75 min Scan# 1507
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

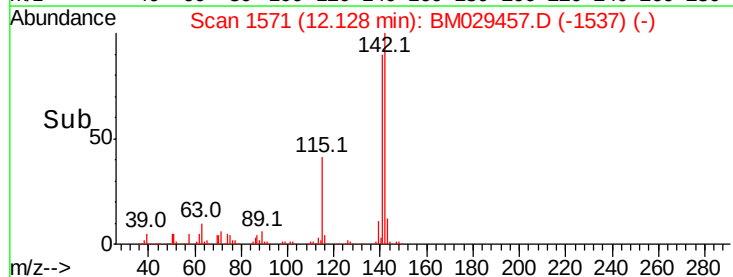
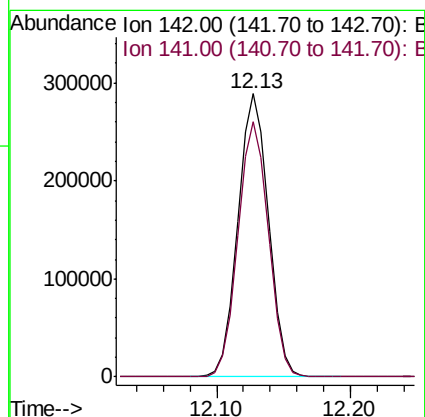
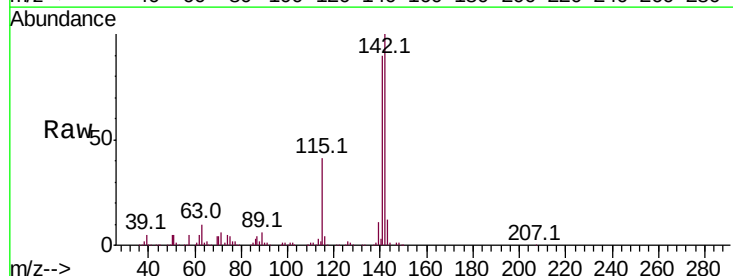
Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

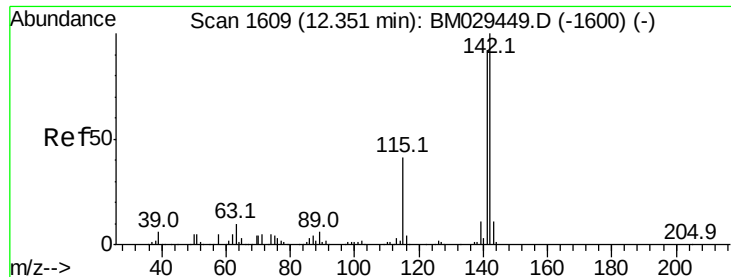
Tot Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.3	30.5
142	75.2	61.6	92.4



#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

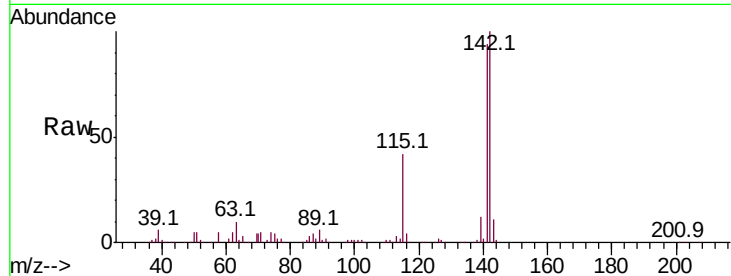




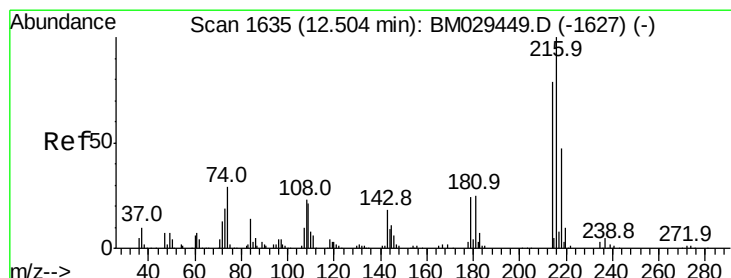
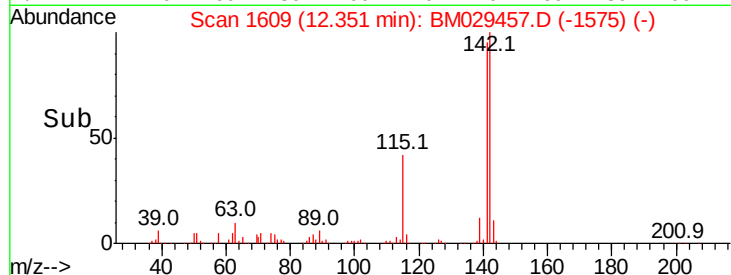
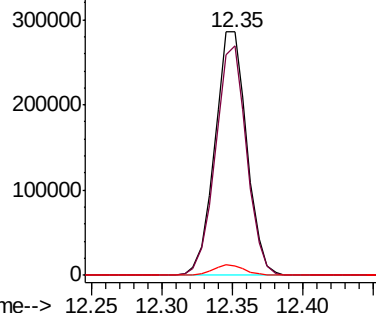
#37
 1-Methylnaphthalene
 Concen: 36.670 ng/ul
 RT: 12.35 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Tot Ion:142 Resp: 452024
 Ion Ratio Lower Upper
 142 100
 141 94.2 73.2 109.8
 116 4.0 3.5 5.3

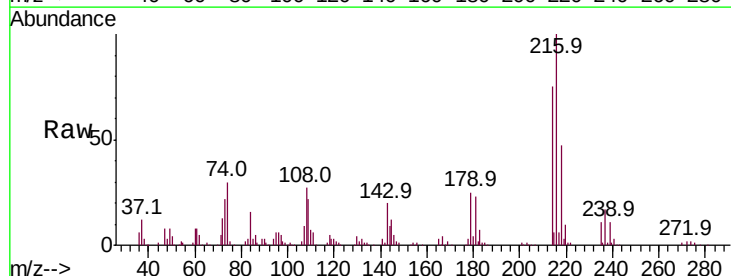


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E

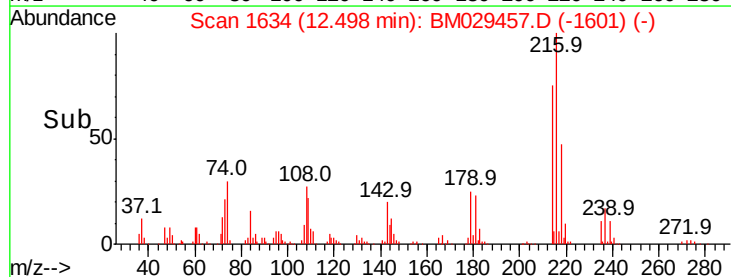
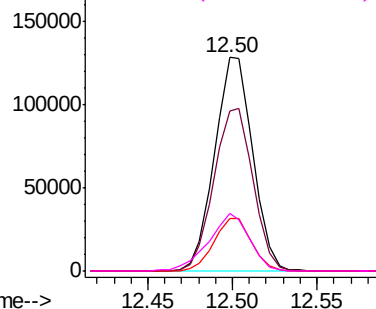


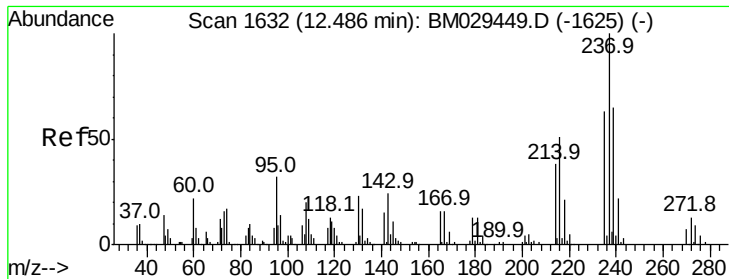
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 36.528 ng/ul
 RT: 12.50 min Scan# 1634
 Delta R.T. -0.01 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Tgt Ion:216 Resp: 201636
 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



Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E





#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

ClientSampleId :

SLCS562

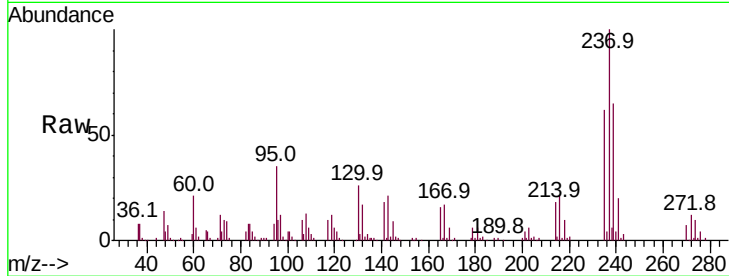
Tot Ion:237 Resp: 127720

Ion Ratio Lower Upper

237 100

235 61.7 50.8 76.2

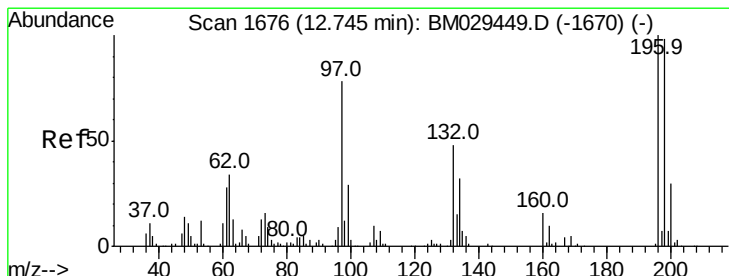
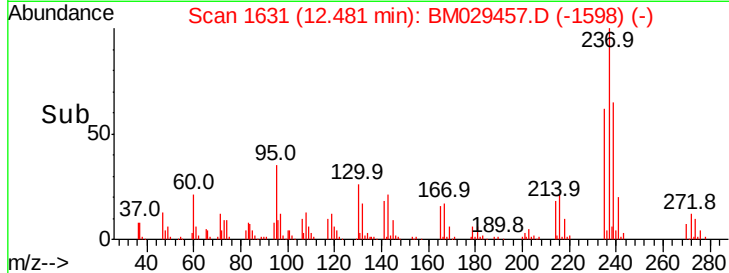
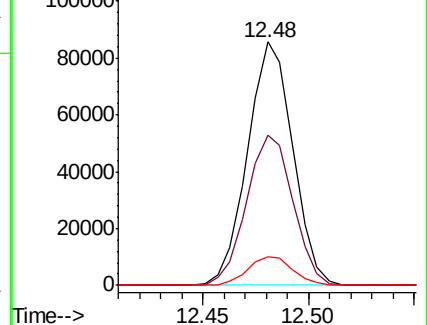
272 11.9 10.6 15.8



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 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

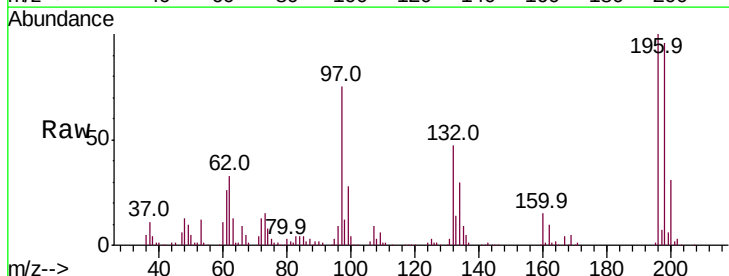
Tgt Ion:196 Resp: 140504

Ion Ratio Lower Upper

196 100

198 95.9 78.5 117.7

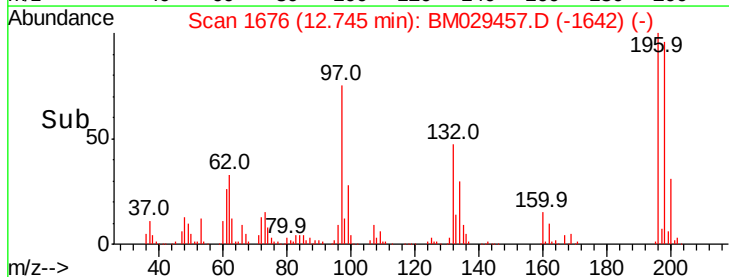
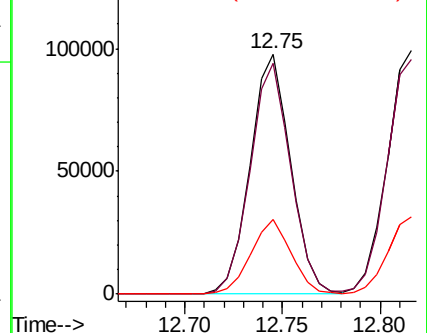
200 31.0 24.1 36.1

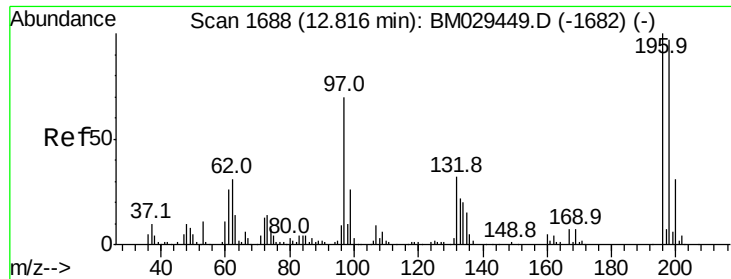


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

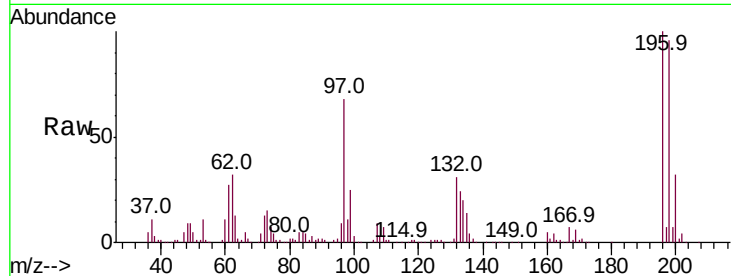




#42
 2,4,5-Trichlorophenol
 Concen: 37.390 ng/ul
 RT: 12.82 min Scan# 1688
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampled :
 SLCS562

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

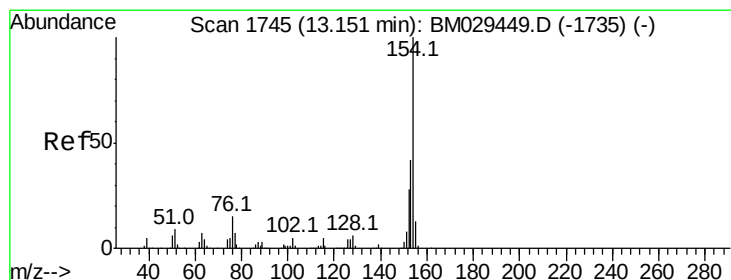
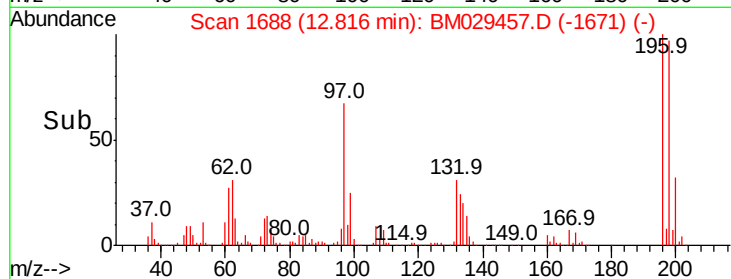
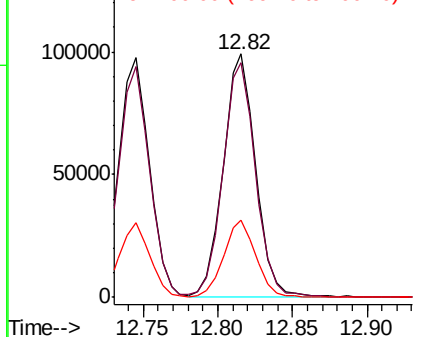


Abundance

Ion 196.00 (195.70 to 196.70): E

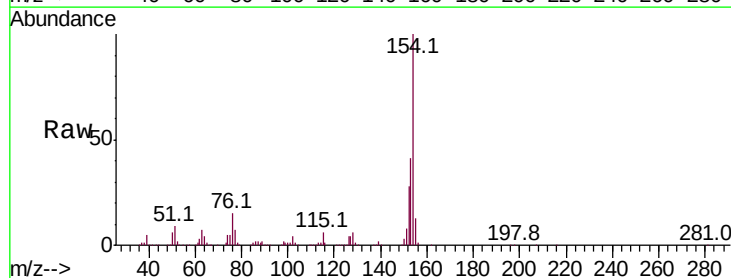
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#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	Lower	Upper
154	100		
153	41.2	33.5	50.3
76	14.9	11.8	17.6

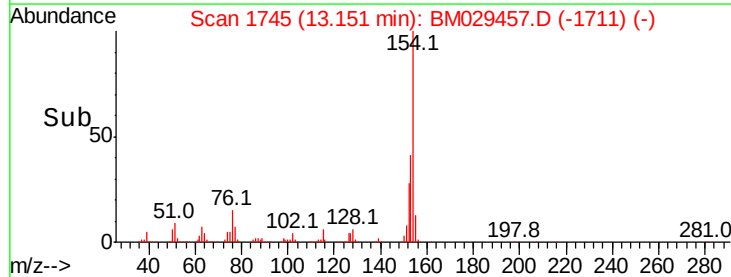
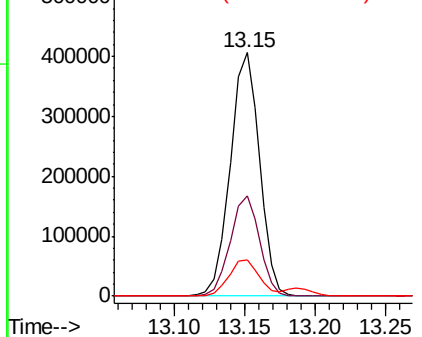


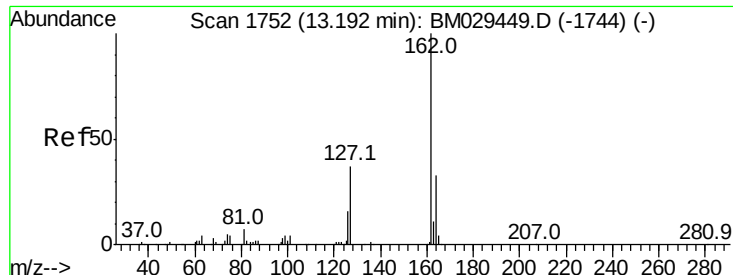
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM





#44

2-Chloronaphthalene

Concen: 36.504 ng/ul

RT: 13.19 min Scan# 1751

Delta R.T. -0.01 min

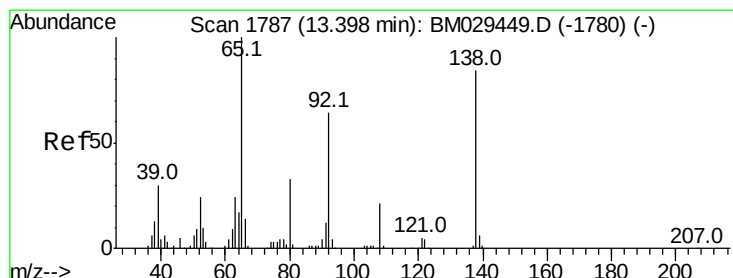
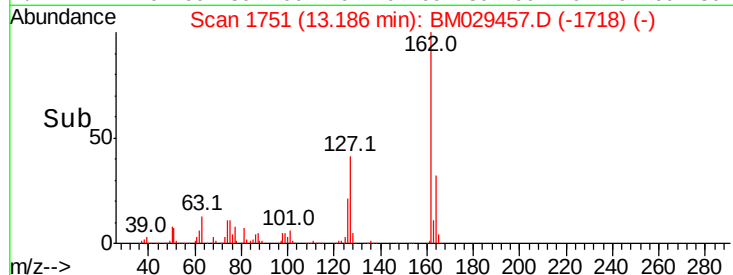
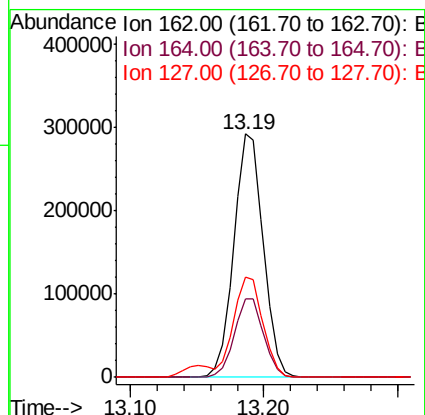
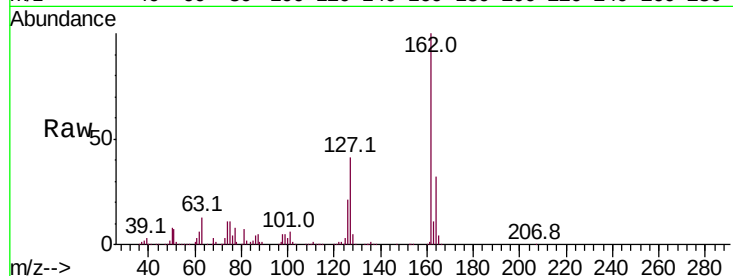
Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion:162 Resp: 446363

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



#45

2-Nitroaniline

Concen: 39.943 ng/ul

RT: 13.40 min Scan# 1787

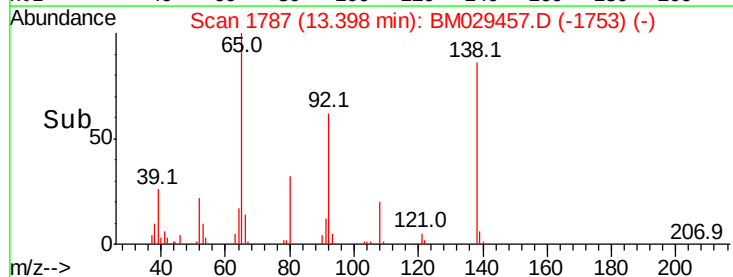
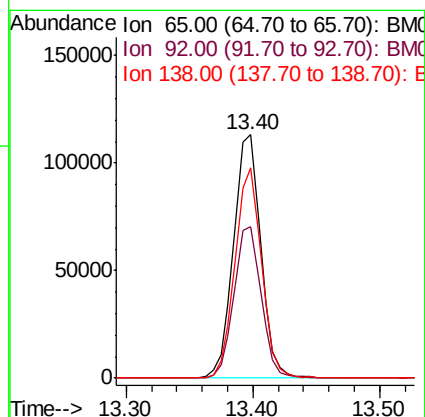
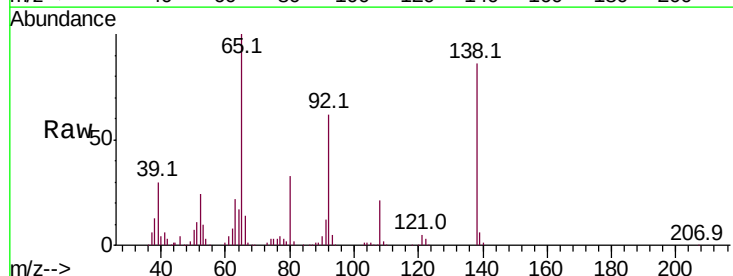
Delta R.T. 0.00 min

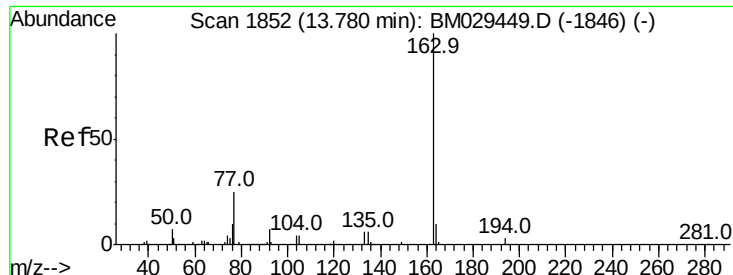
Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion: 65 Resp: 168347

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

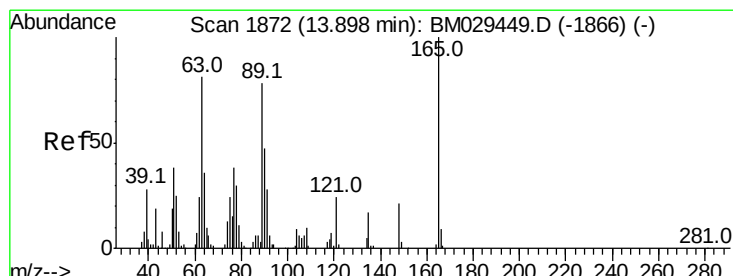
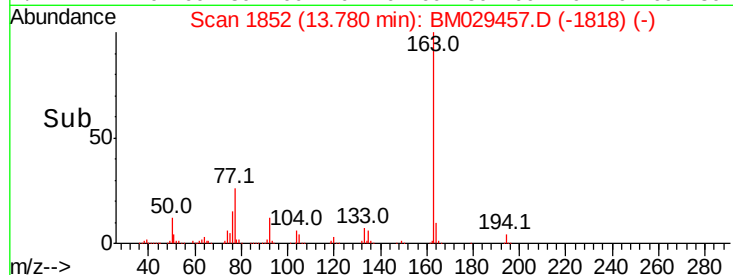
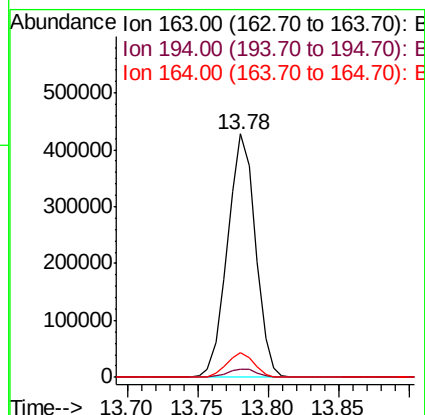
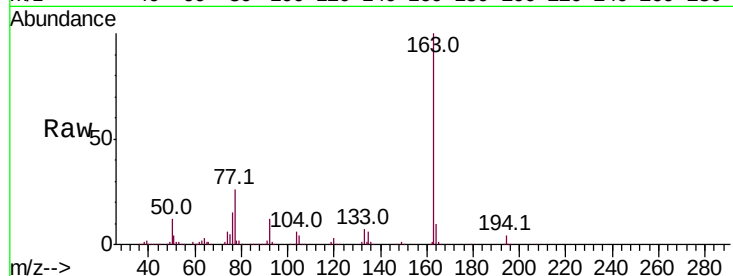




#47
Dimethylphthalate
Concen: 39.557 ng/ul
RT: 13.78 min Scan# 1852
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

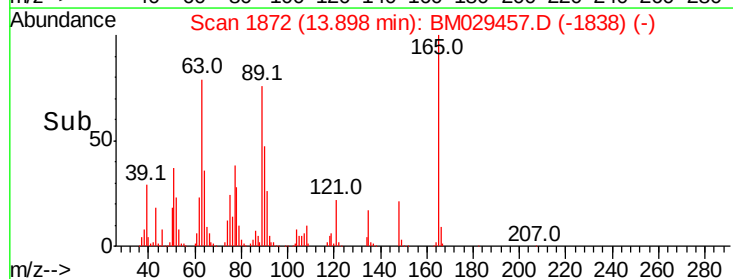
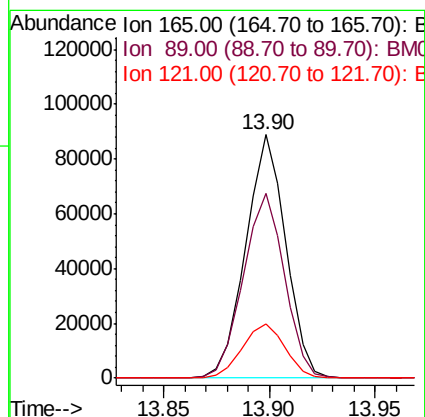
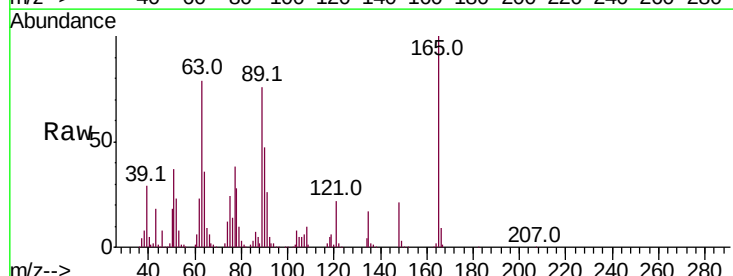
Instrument :
BNA_M
ClientSampled :
SLCS562

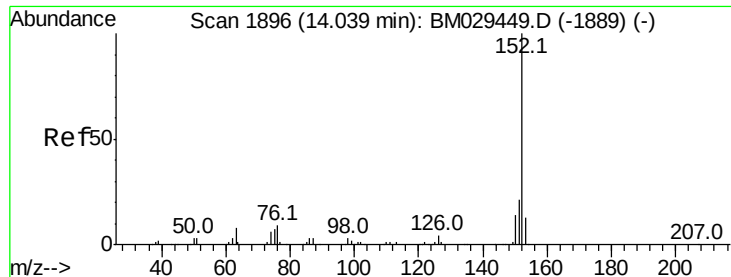
Tot Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.7	4.1
164	10.2	8.1	12.1



#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

ClientSampled :

SLCS562

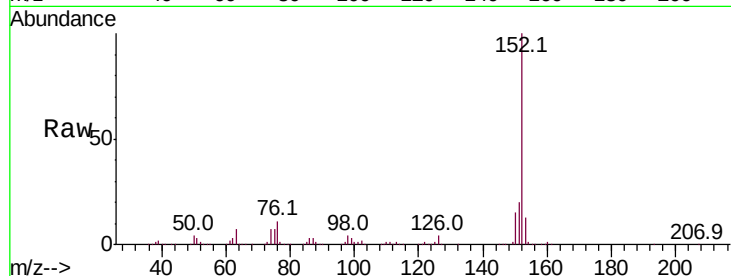
Tot Ion:152 Resp: 686712

Ion Ratio Lower Upper

152 100

151 19.7 16.4 24.6

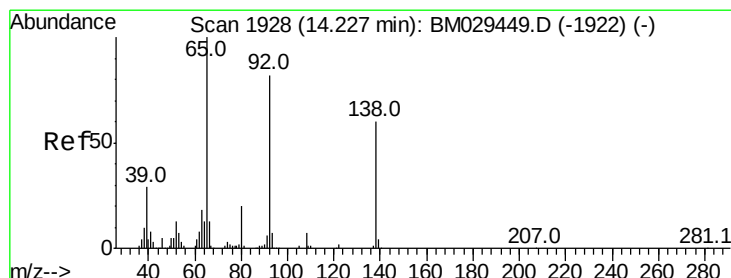
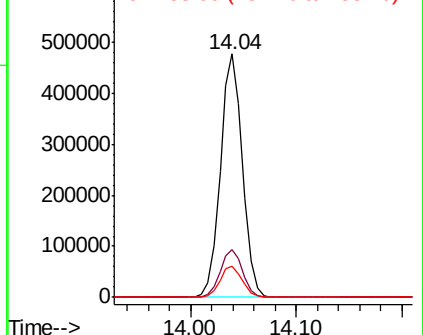
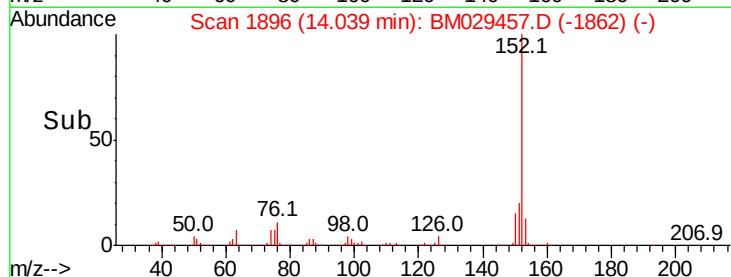
153 12.8 10.2 15.4



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: 33.402 ng/ul

RT: 14.23 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

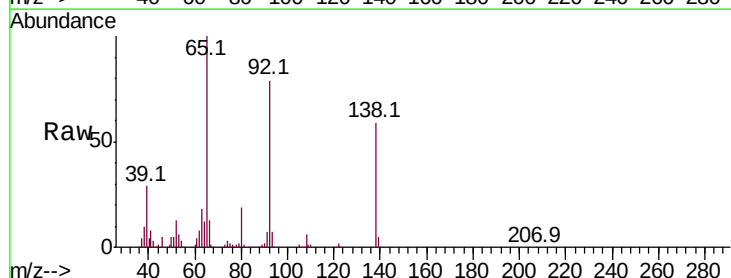
Tgt Ion:138 Resp: 103689

Ion Ratio Lower Upper

138 100

108 9.9 9.3 13.9

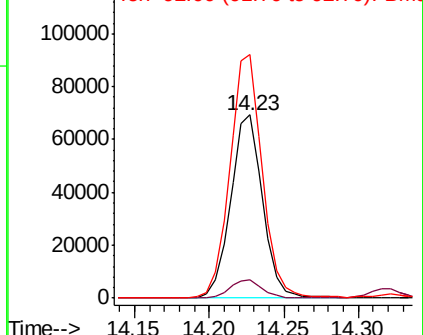
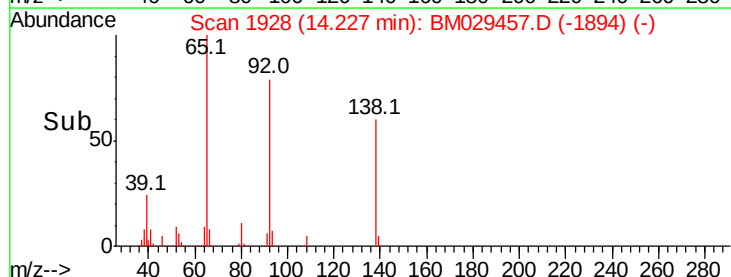
92 132.8 109.1 163.7

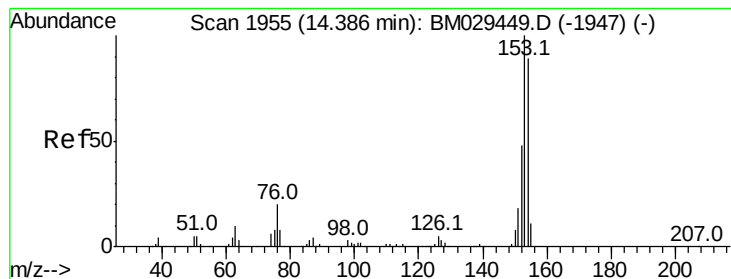


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E





#52

Acenaphthene

Concen: 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

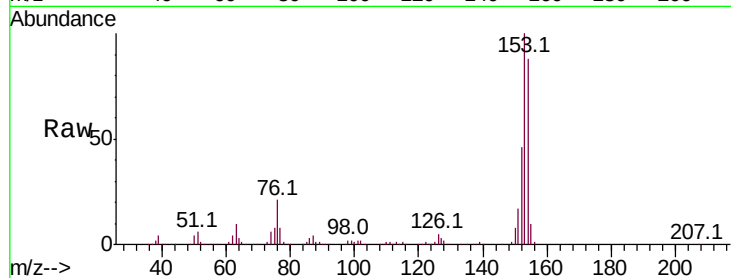
Tot Ion:153 Resp: 502098

Ion Ratio Lower Upper

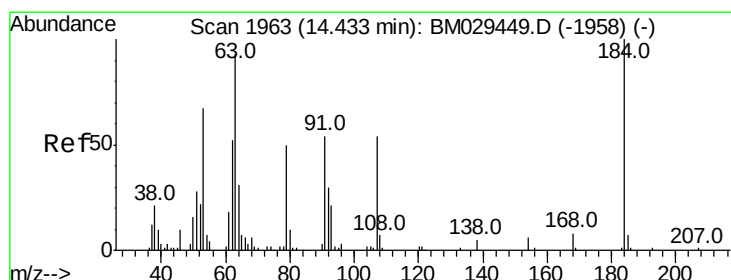
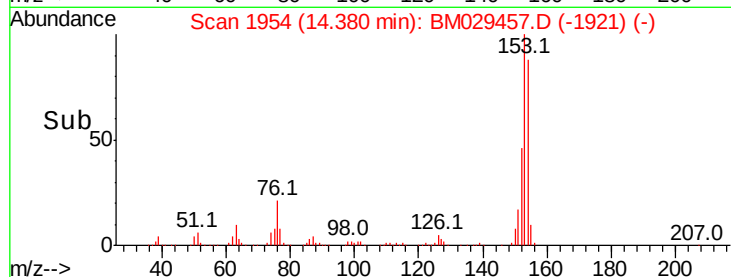
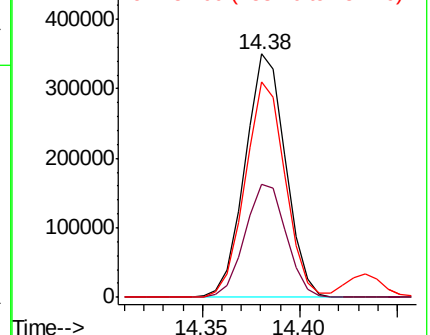
153 100

152 46.4 38.3 57.5

154 88.3 71.3 106.9



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: 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

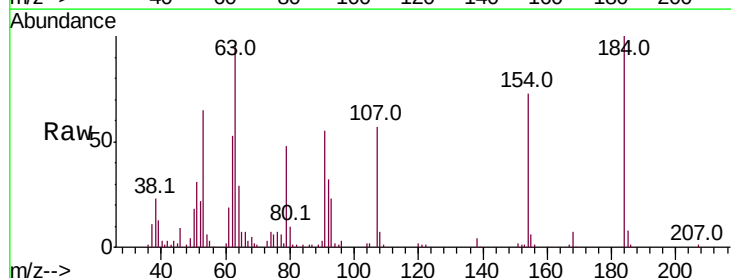
Tgt Ion:184 Resp: 65933

Ion Ratio Lower Upper

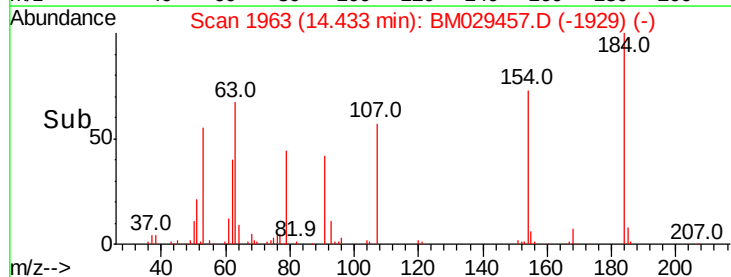
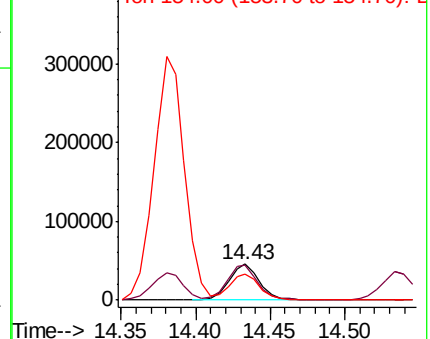
184 100

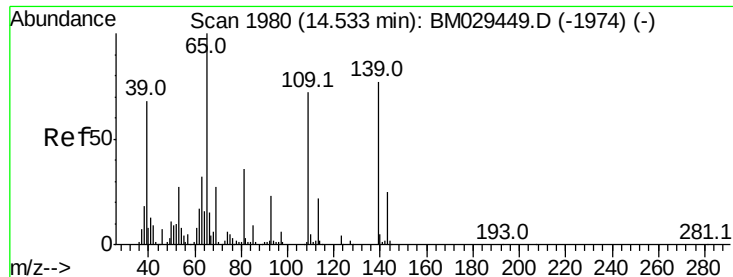
63 95.8 80.6 120.8

154 73.0 60.0 90.0



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

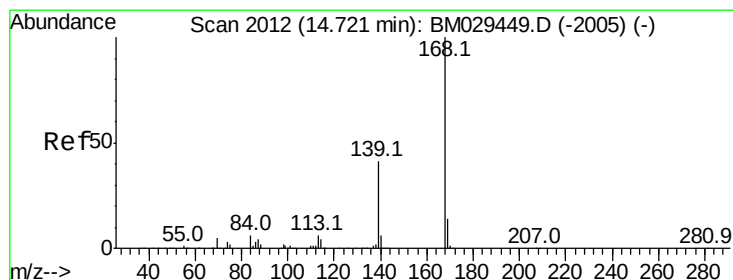
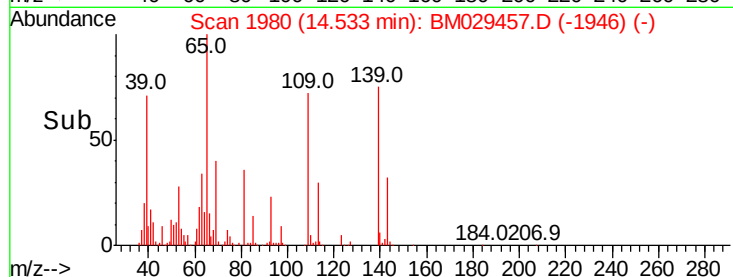
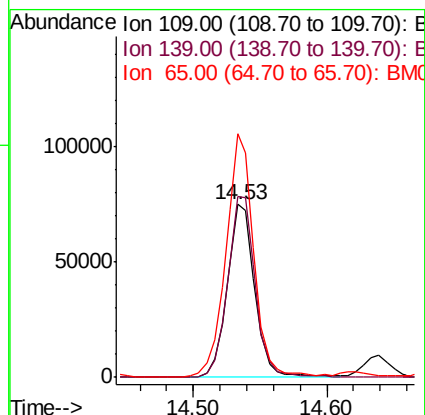
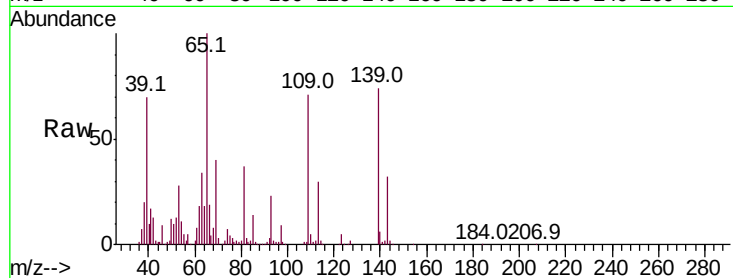




#55
4-Nitrophenol
Concen: 38.498 ng/ul
RT: 14.53 min Scan# 1980
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

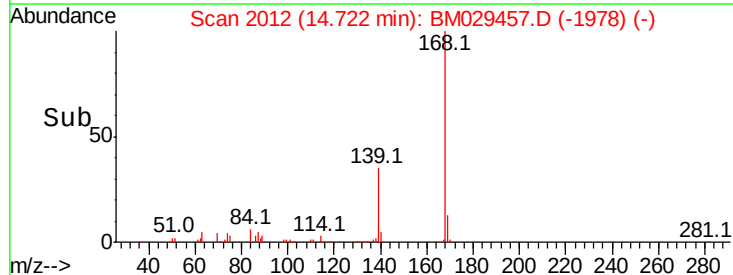
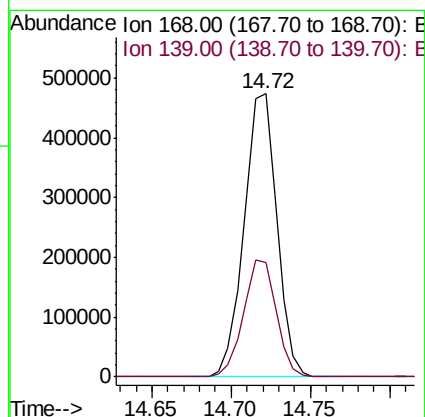
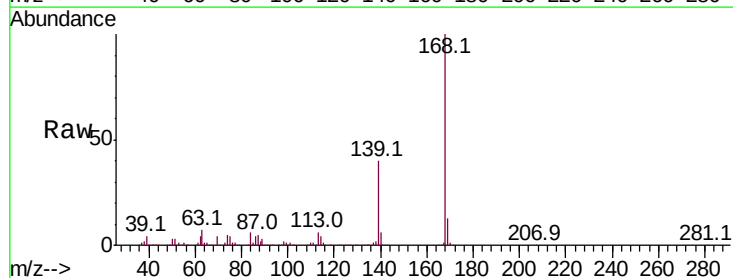
Instrument :
BNA_M
ClientSampleId :
SLCS562

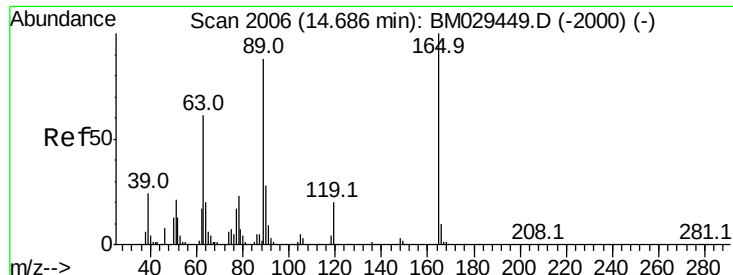
Tot Ion	Ratio	Lower	Upper
109	100		
139	104.9	86.1	129.1
65	140.8	112.6	168.8



#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	Lower	Upper
168	100		
139	40.2	33.1	49.7

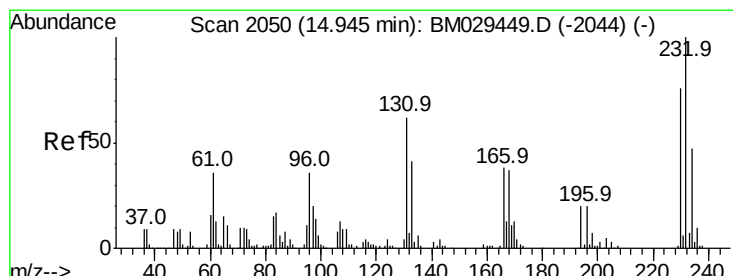
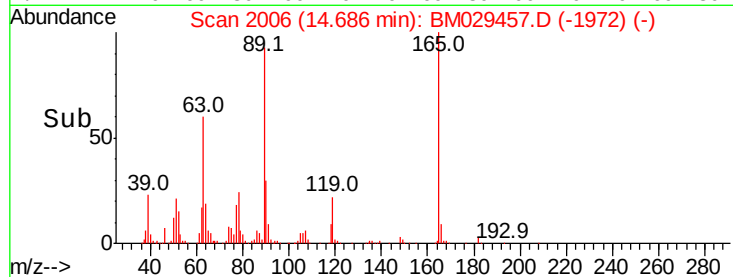
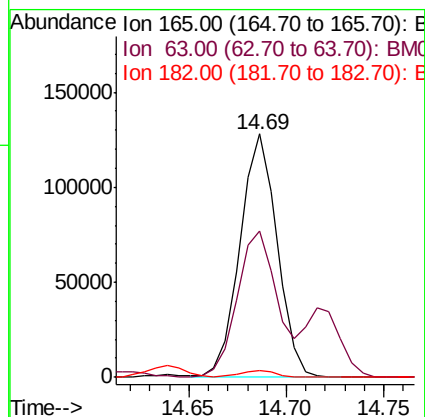
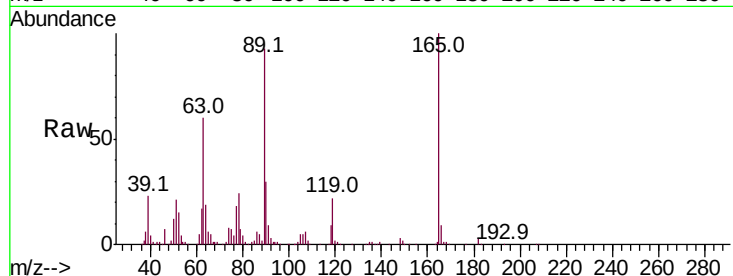




#57
 2,4-Dinitrotoluene
 Concen: 41.723 ng/ul
 RT: 14.69 min Scan# 2006
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

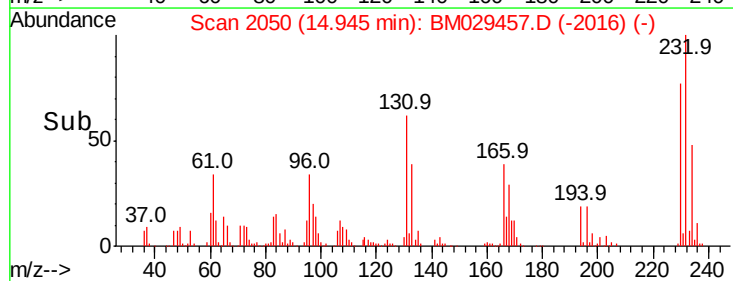
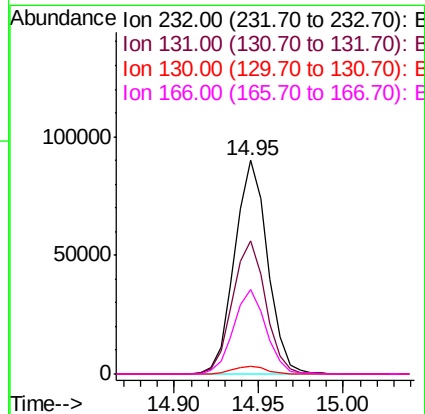
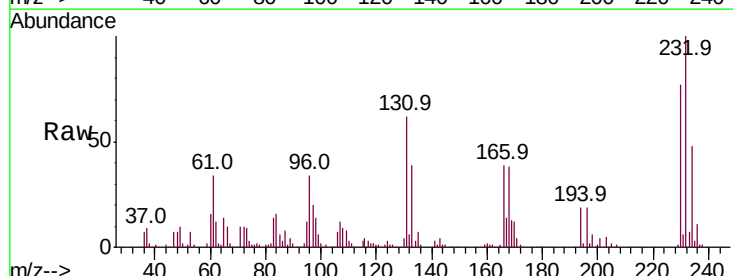
Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

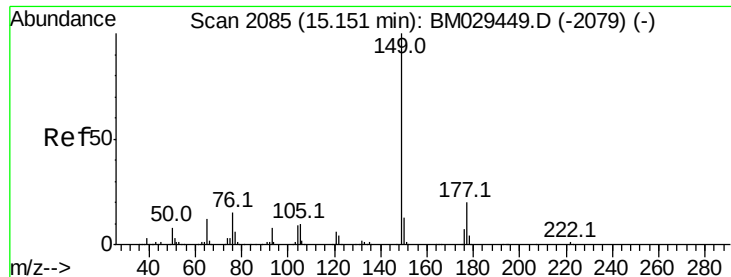
Tot Ion	Ratio	Lower	Upper
165	100		
63	60.3	48.6	72.8
182	2.7	2.4	3.6



#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

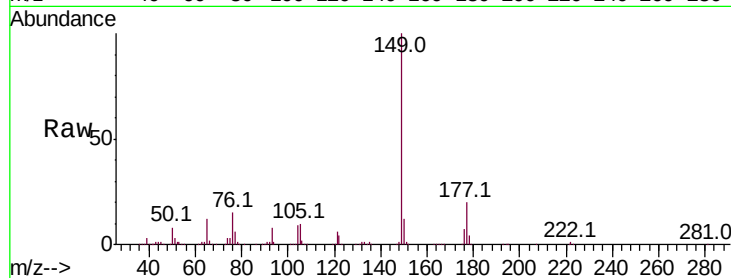
Tot Ion:149 Resp: 631022

Ion Ratio Lower Upper

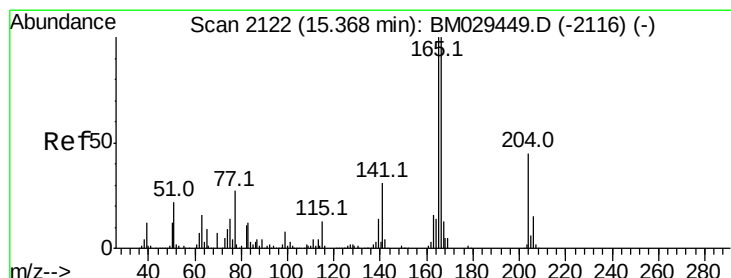
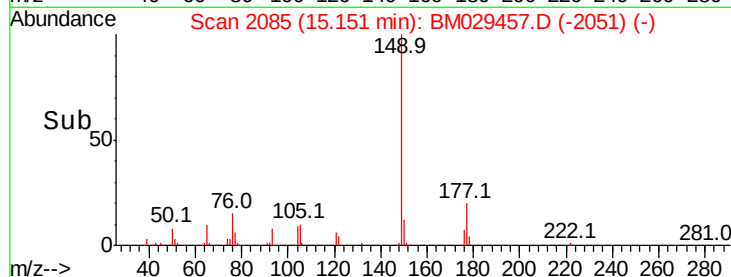
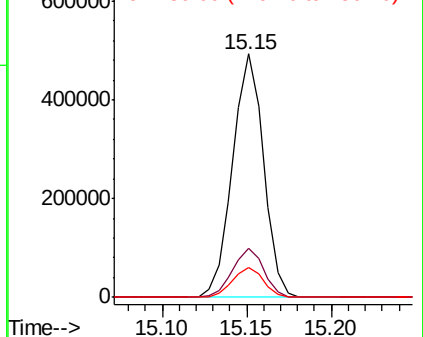
149 100

177 19.9 16.3 24.5

150 12.1 10.0 15.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



#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

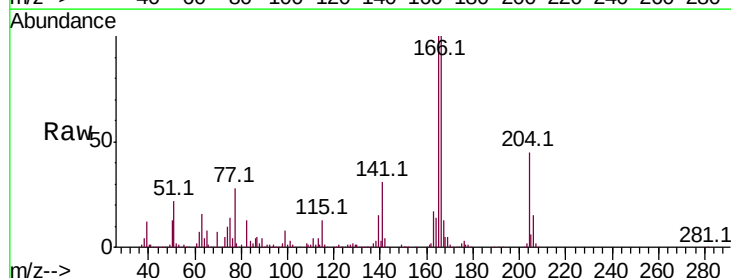
Tgt Ion:166 Resp: 587083

Ion Ratio Lower Upper

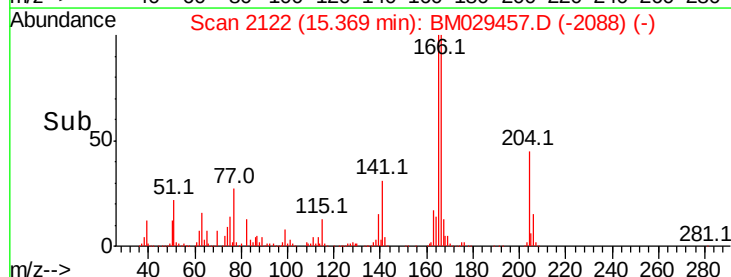
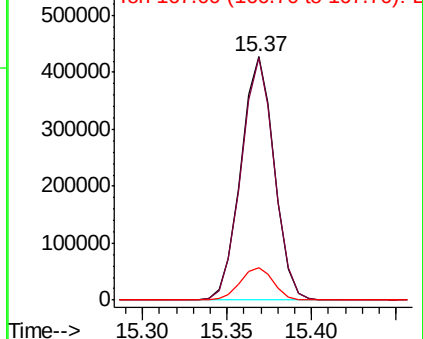
166 100

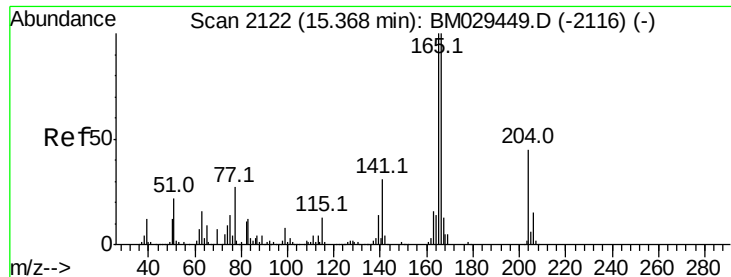
165 99.5 79.8 119.6

167 13.2 10.7 16.1



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

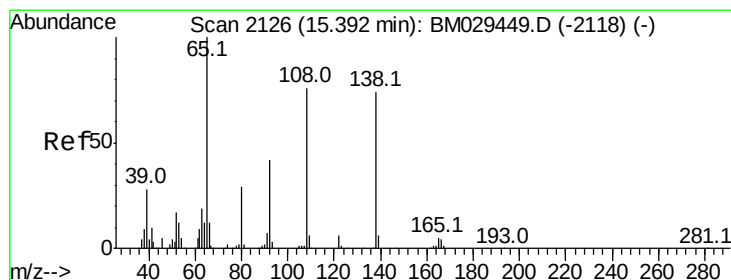
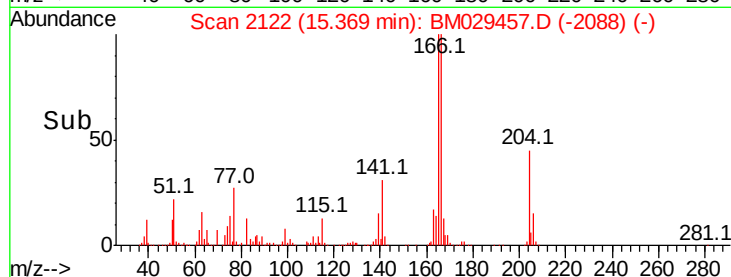
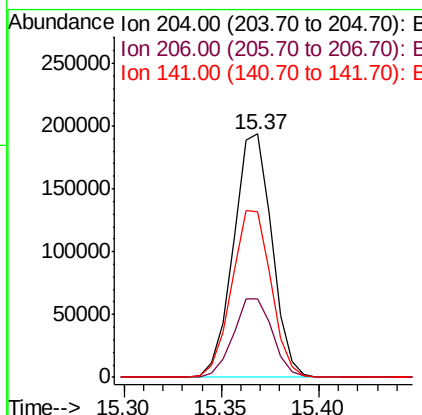
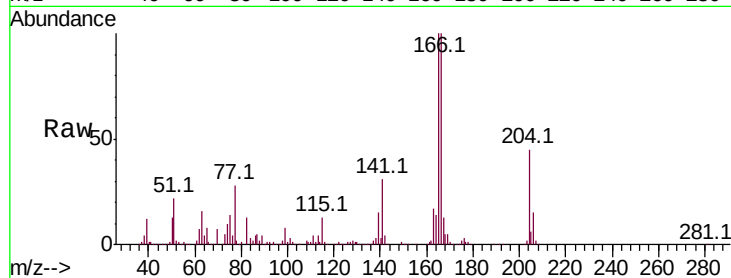




#62
4-Chlorophenyl-phenylether
Concen: 38.809 ng/ul
RT: 15.37 min Scan# 2122
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

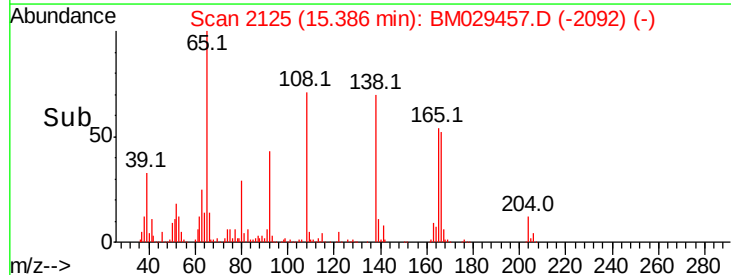
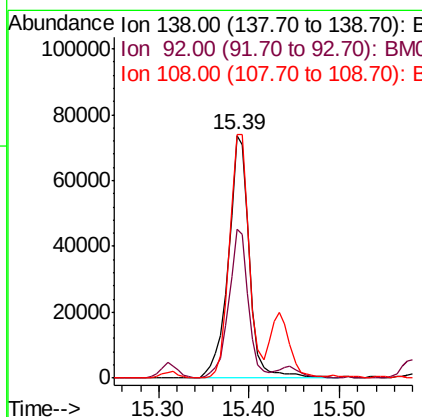
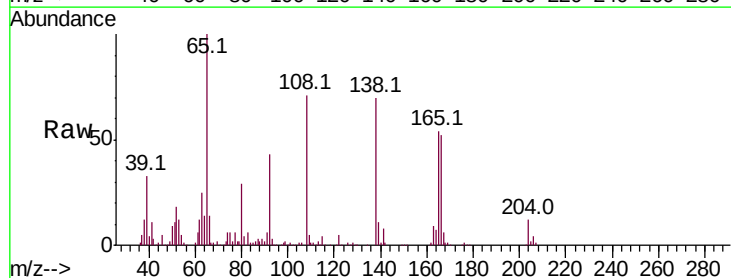
Instrument :
BNA_M
ClientSampled :
SLCS562

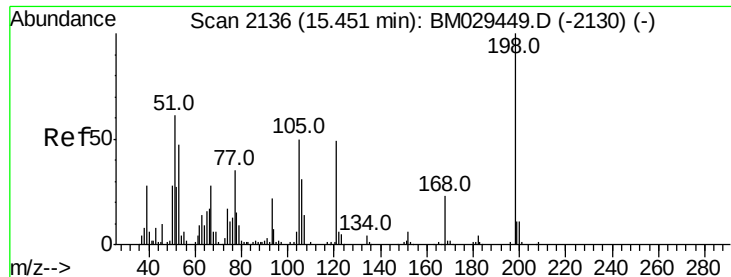
Tot Ion:204 Resp: 263587
Ion Ratio Lower Upper
204 100
206 32.3 26.1 39.1
141 68.2 55.8 83.8



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

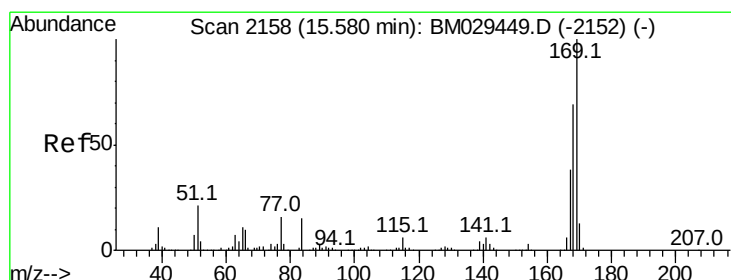
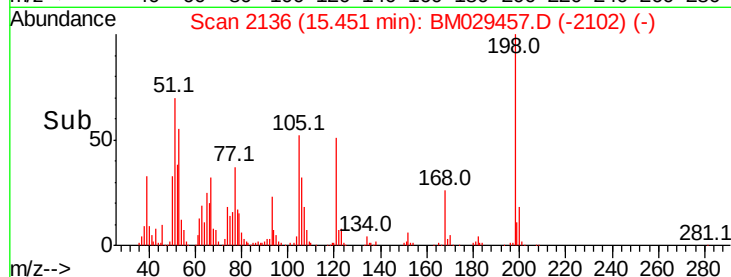
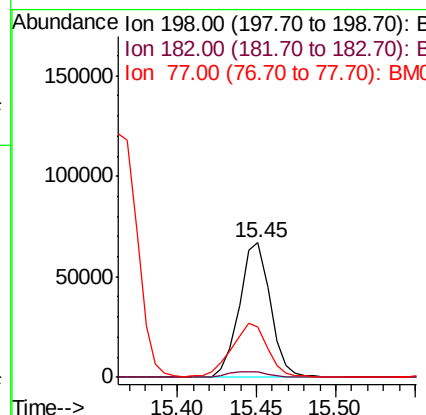
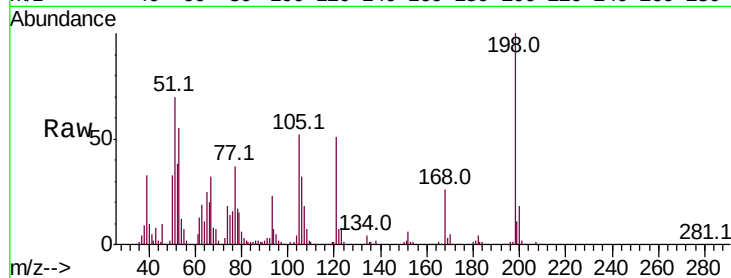




#66
 4,6-Dinitro-2-methylphenol
 Concen: 37.560 ng/ul
 RT: 15.45 min Scan# 2136
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

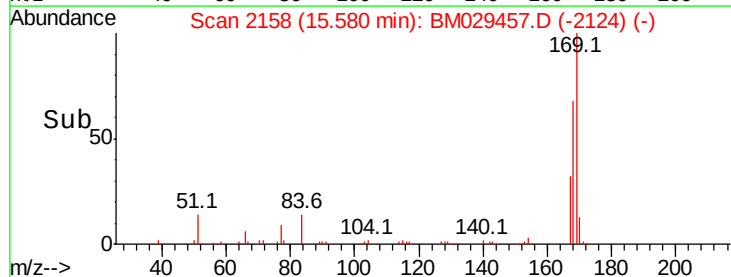
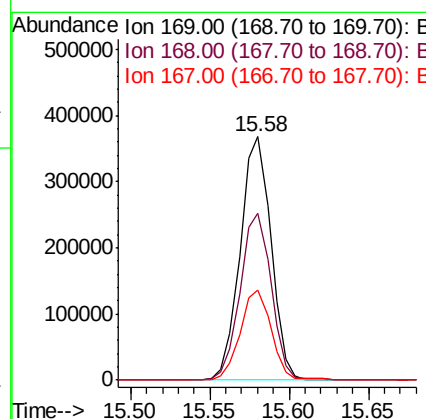
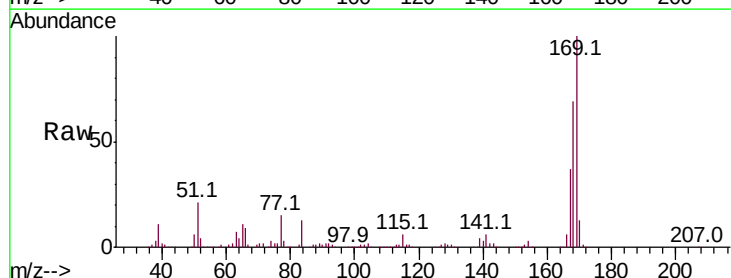
Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

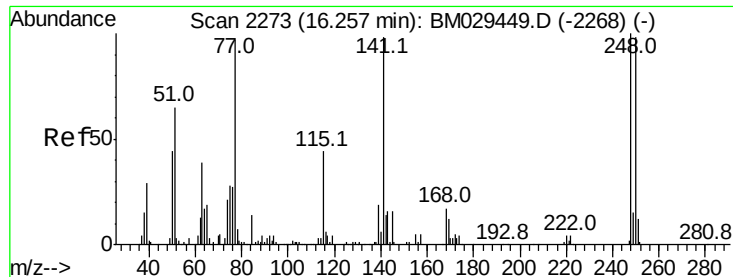
Tot Ion:198 Resp: 90981
 Ion Ratio Lower Upper
 198 100
 182 4.1 3.5 5.3
 77 37.0 29.8 44.6



#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:169 Resp: 495963
 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

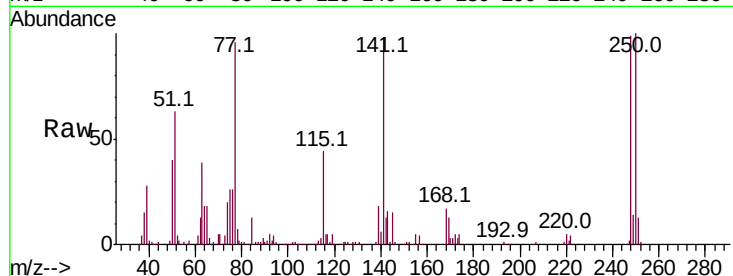
Tot Ion:248 Resp: 146457

Ion Ratio Lower Upper

248 100

250 101.4 78.6 117.8

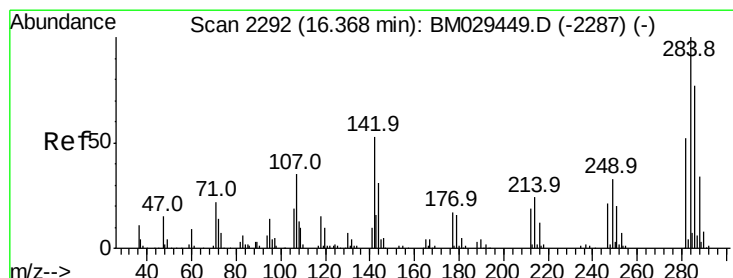
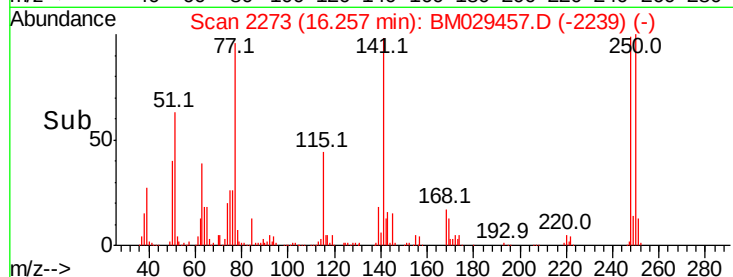
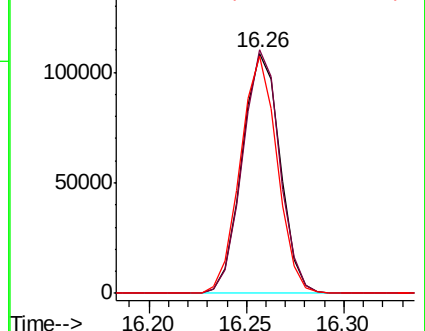
141 98.9 78.2 117.4



Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#69

Hexachlorobenzene

Concen: 40.437 ng/ul

RT: 16.37 min Scan# 2292

Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

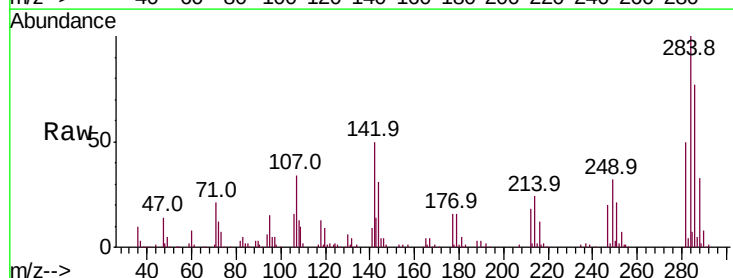
Tgt Ion:284 Resp: 165801

Ion Ratio Lower Upper

284 100

142 50.3 42.6 64.0

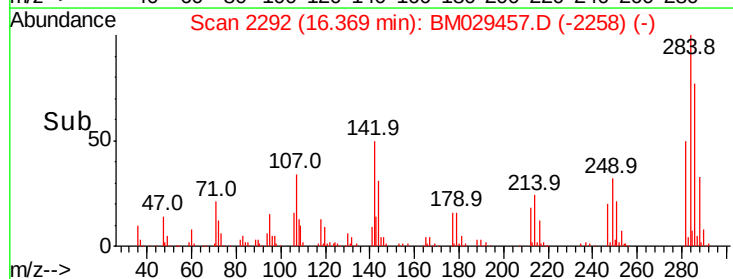
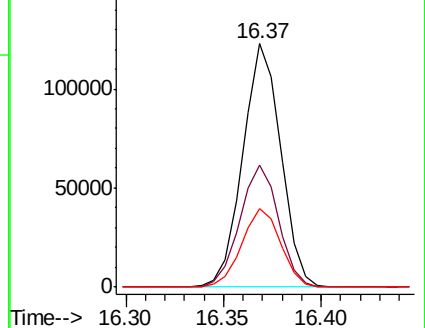
249 32.1 26.4 39.6

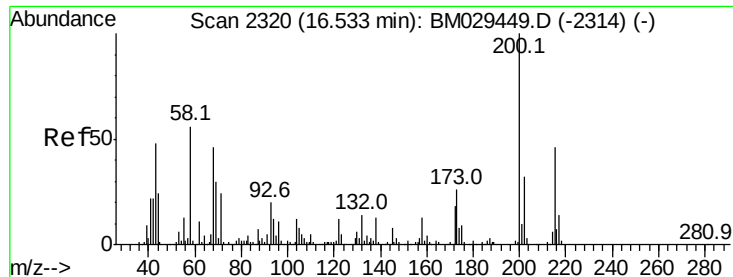


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

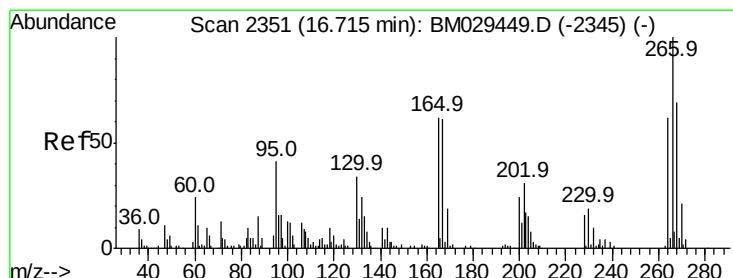
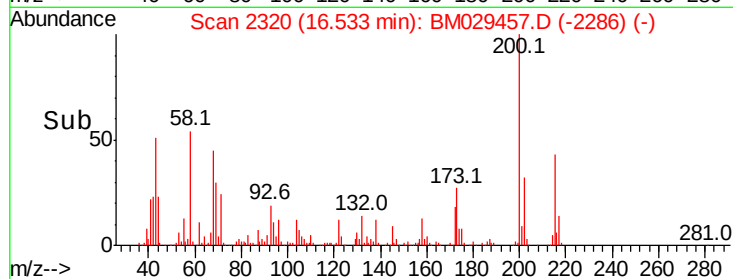
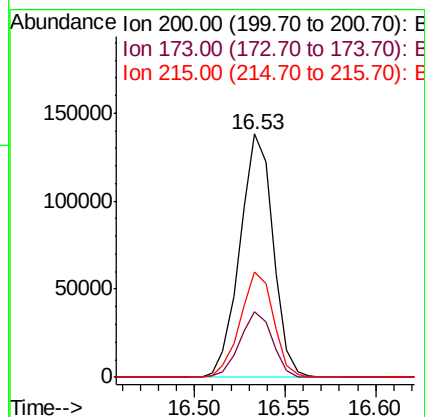
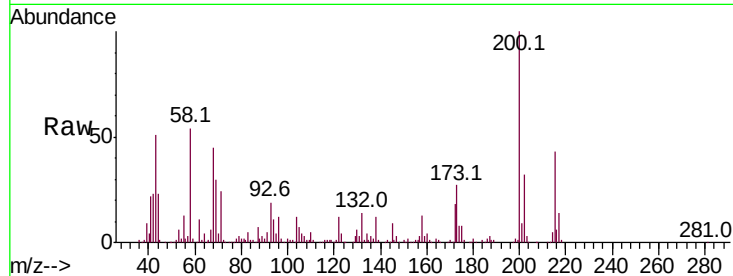




#70
Atrazine
Concen: 39.365 ng/ul
RT: 16.53 min Scan# 2320
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

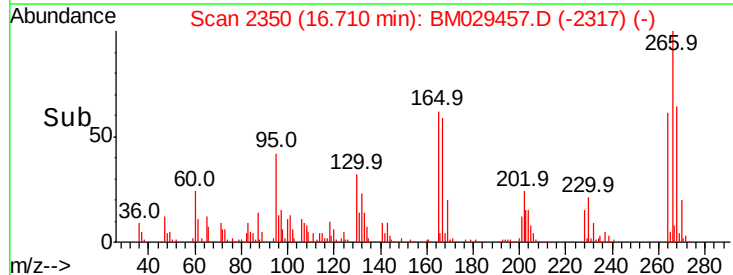
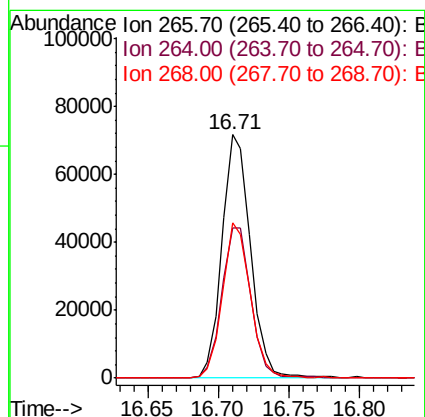
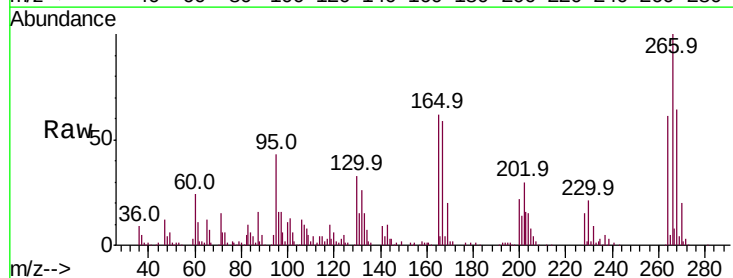
Instrument :
BNA_M
ClientSampled :
SLCS562

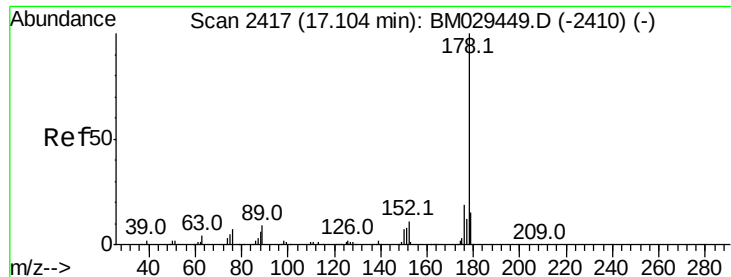
Tot Ion	Ratio	Lower	Upper
200	100		
173	27.0	20.6	31.0
215	43.0	36.4	54.6



#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	Lower	Upper
266	100		
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

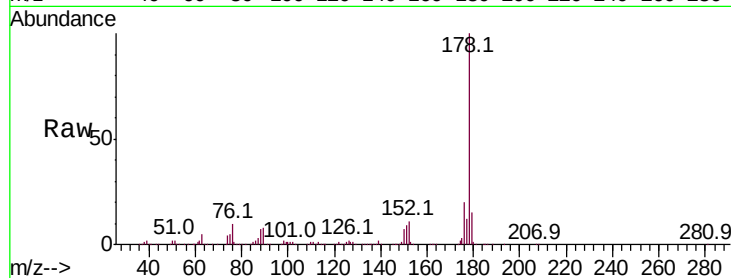
Tot Ion:178 Resp: 869444

Ion Ratio Lower Upper

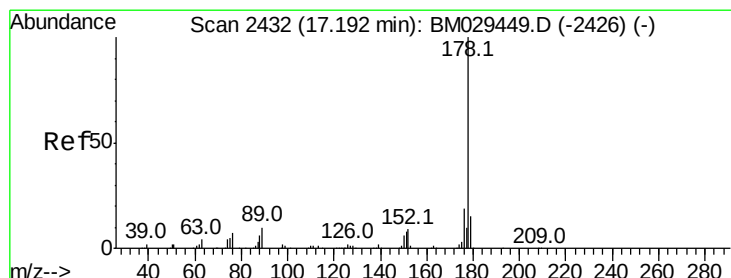
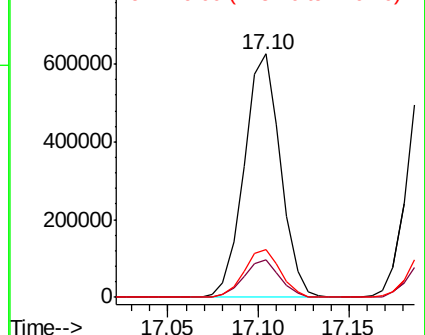
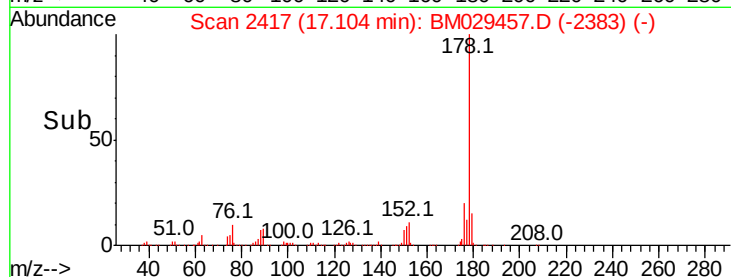
178 100

179 15.3 11.8 17.8

176 19.6 15.5 23.3



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

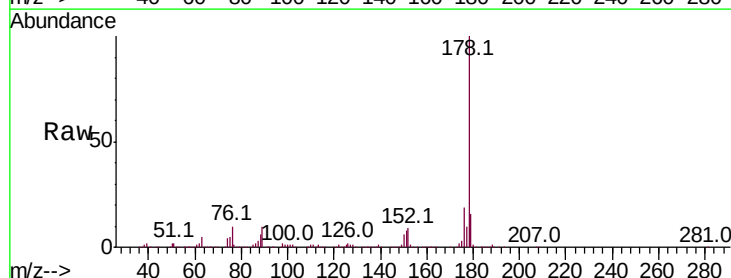
Tgt Ion:178 Resp: 905281

Ion Ratio Lower Upper

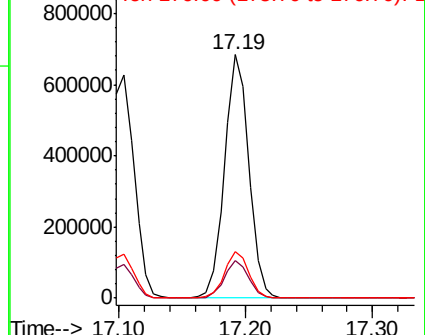
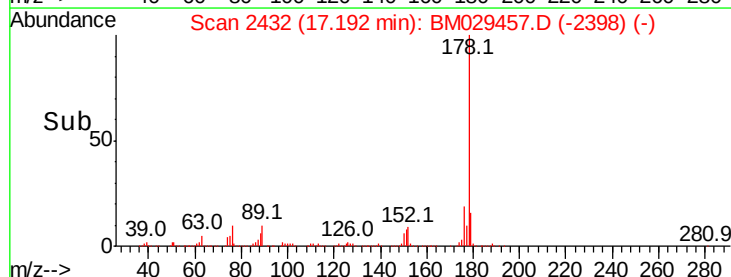
178 100

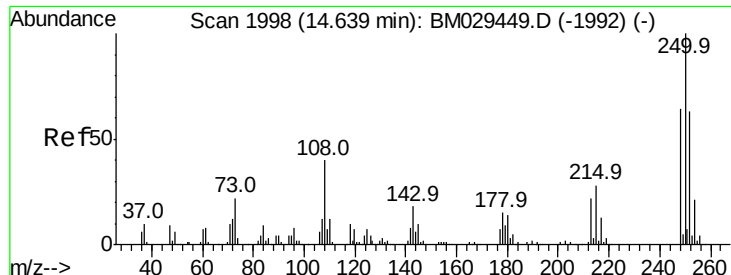
179 15.6 12.2 18.2

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

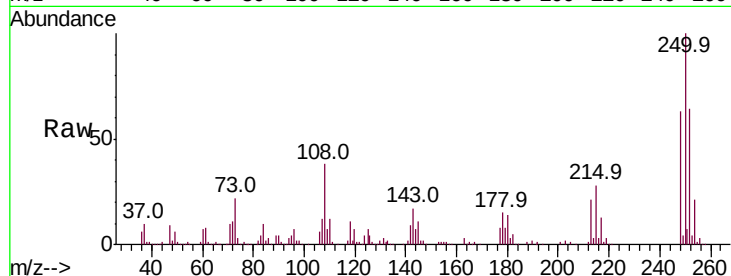




#75
 Pentachlorobenzene
 Concen: 35.514 ng/uL
 RT: 14.64 min Scan# 1998
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

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

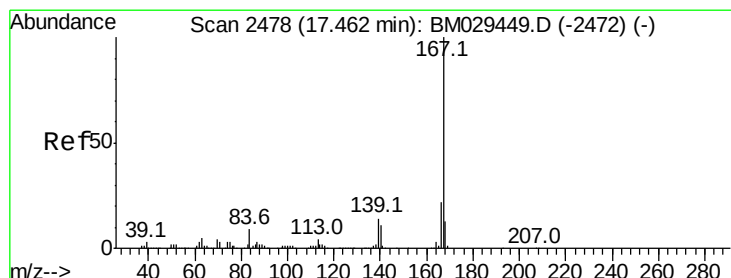
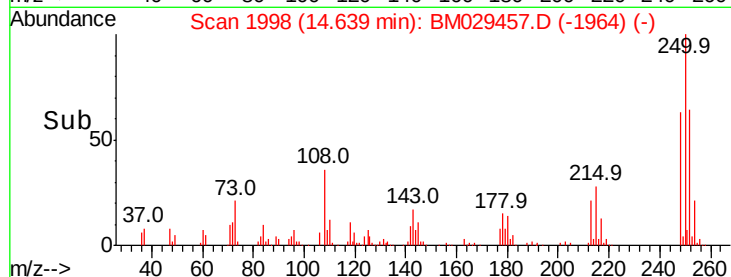
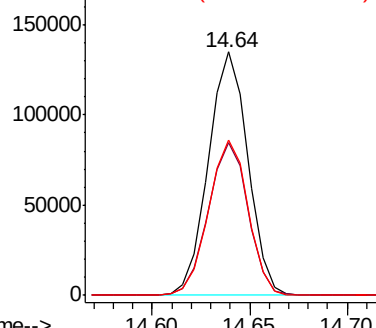


Abundance

Ion 250.00 (249.70 to 250.70): E

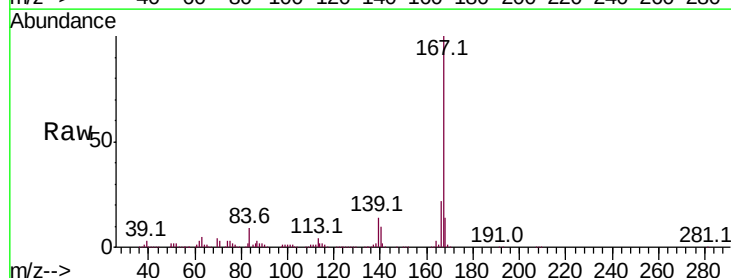
Ion 248.00 (247.70 to 248.70): E

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	Ratio	Lower	Upper
167	100		
166	22.1	17.7	26.5
139	13.8	11.4	17.0

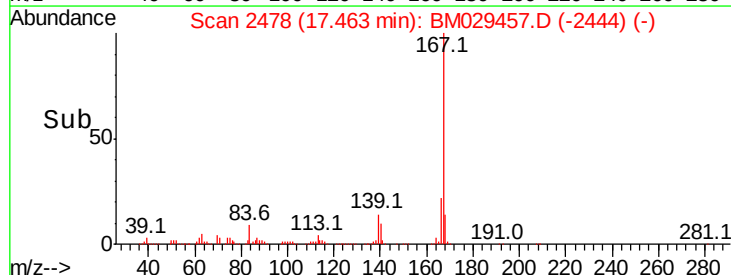
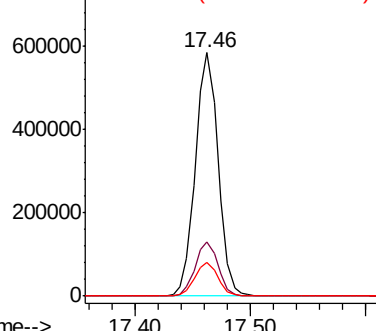


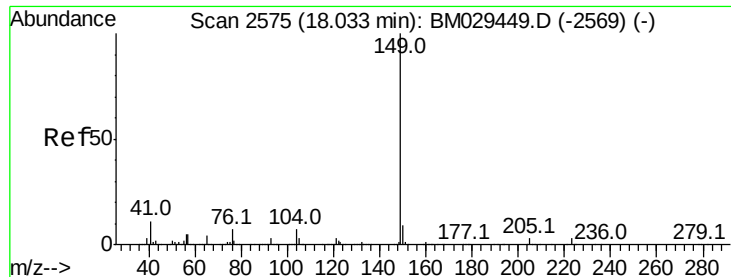
Abundance

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

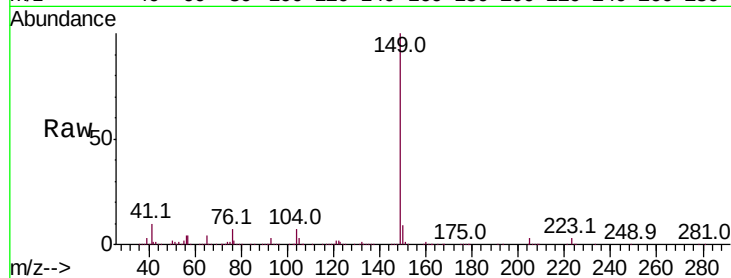
Tot Ion:149 Resp: 1114236

Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.0

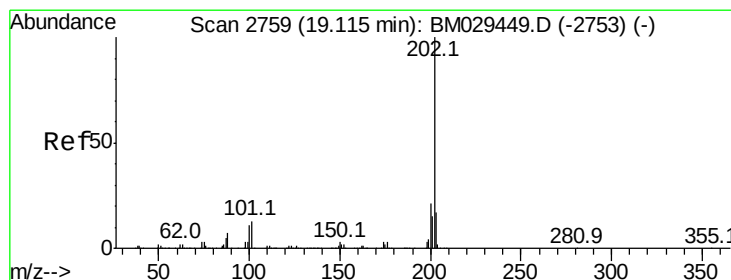
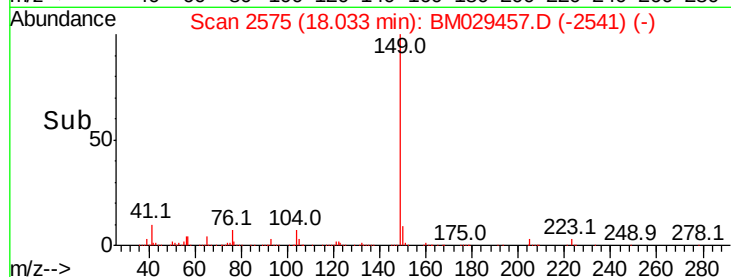
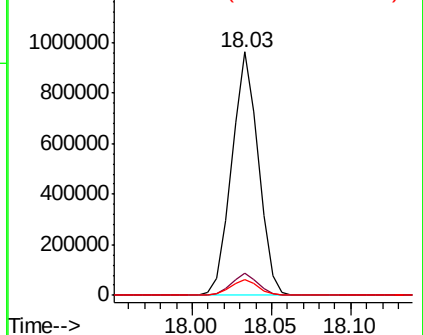
104 6.5 5.3 7.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#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

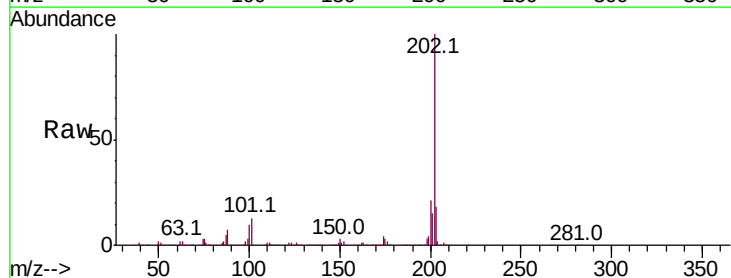
Tgt Ion:202 Resp: 936635

Ion Ratio Lower Upper

202 100

101 12.8 10.5 15.7

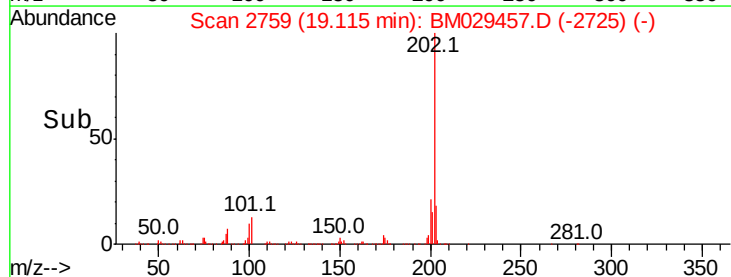
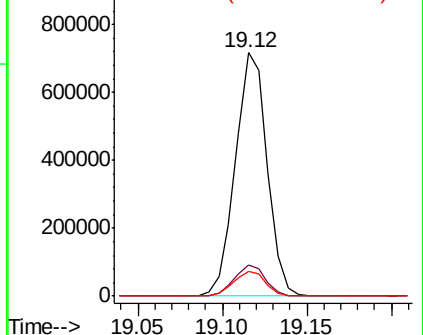
100 10.4 8.6 12.8

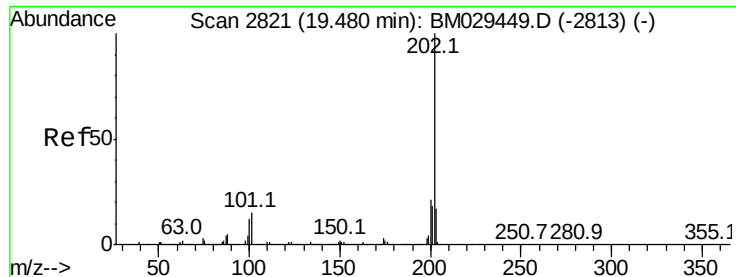


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

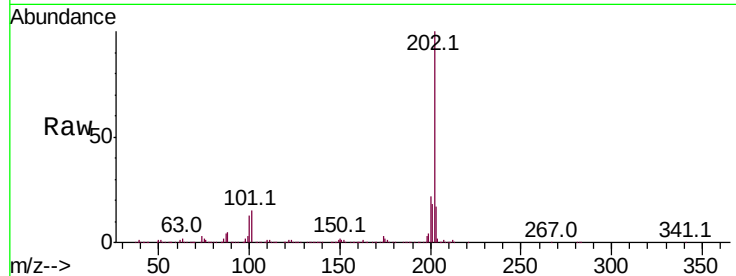




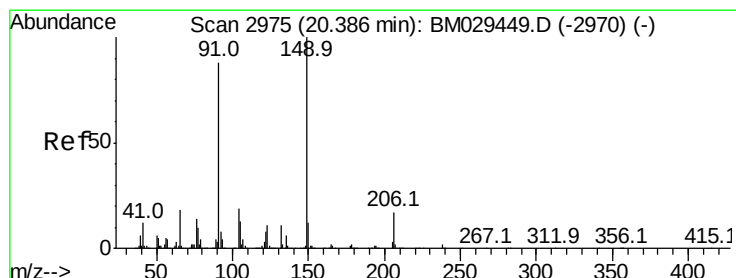
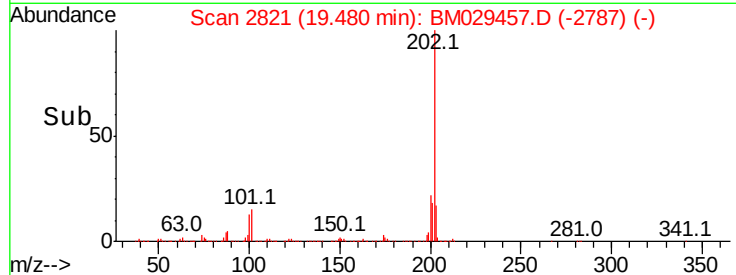
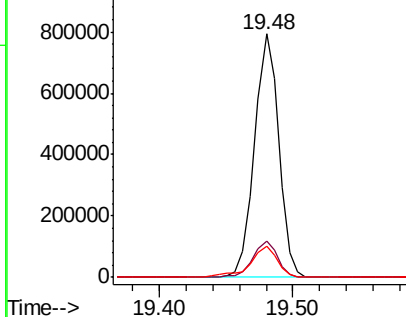
#81
Pvrene
Concen: 40.144 ng/ul
RT: 19.48 min Scan# 2821
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

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

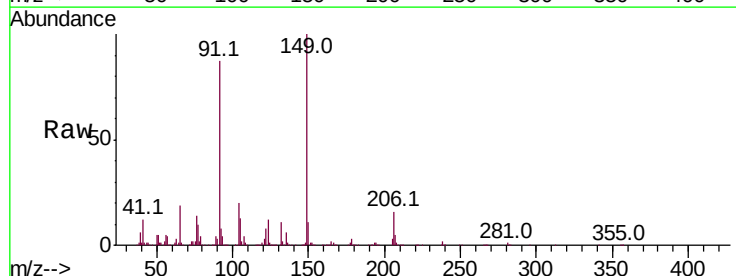


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

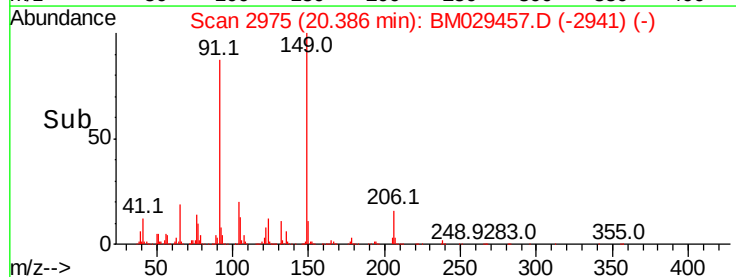
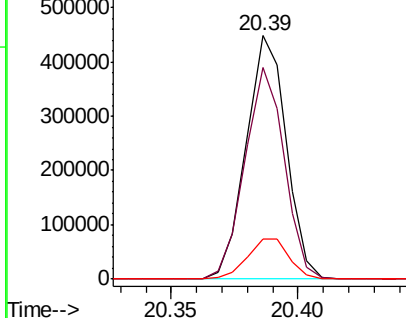


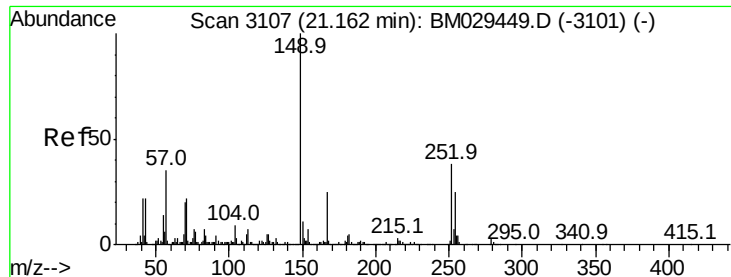
#82
Butylbenzylphthalate
Concen: 44.955 ng/ul
RT: 20.39 min Scan# 2975
Delta R.T. 0.00 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

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



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BM
Ion 206.00 (205.70 to 206.70): E





#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

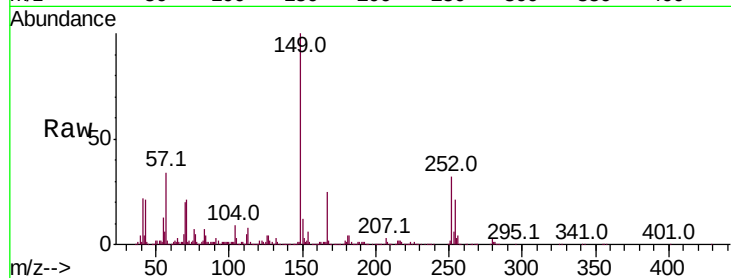
Tot Ion:252 Resp: 284238

Ion Ratio Lower Upper

252 100

254 63.3 52.3 78.5

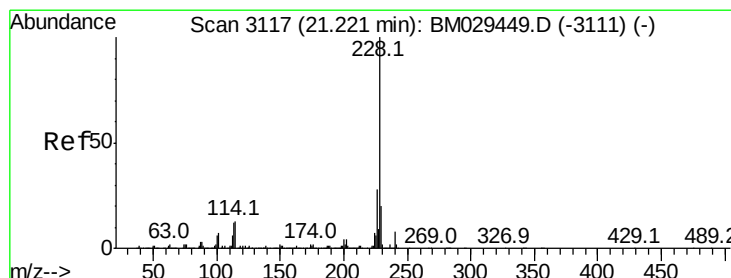
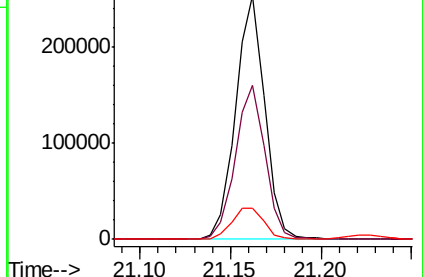
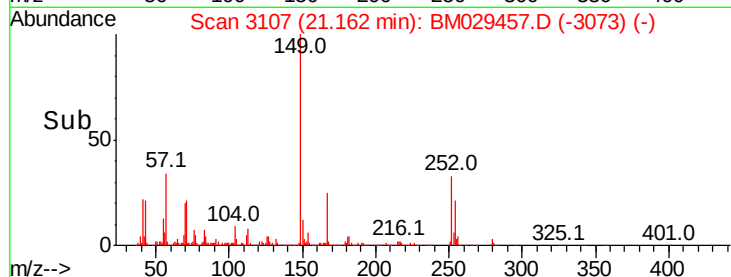
126 13.0 11.2 16.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#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

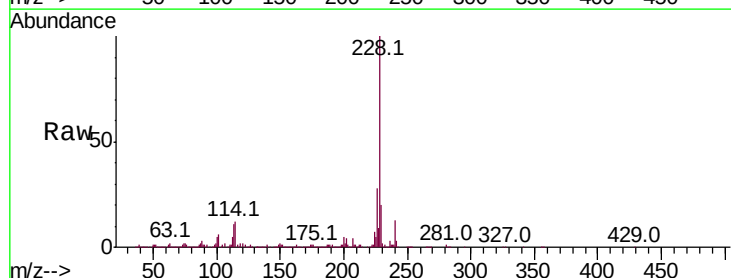
Tgt Ion:228 Resp: 912034

Ion Ratio Lower Upper

228 100

229 19.6 15.7 23.5

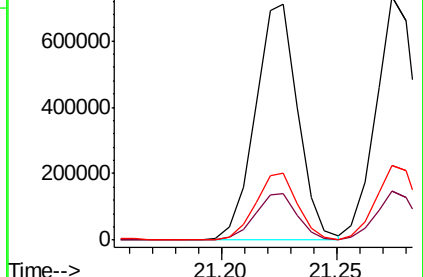
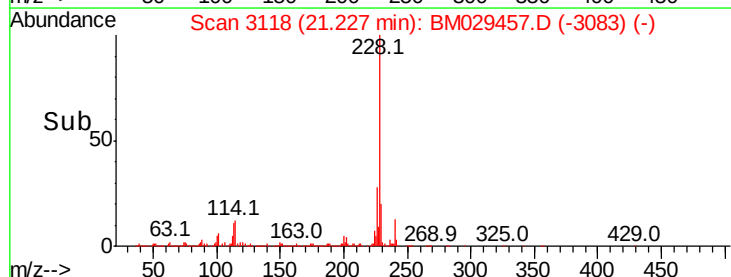
226 28.3 22.3 33.5

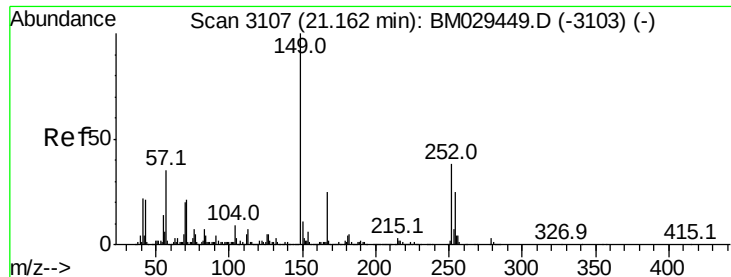


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

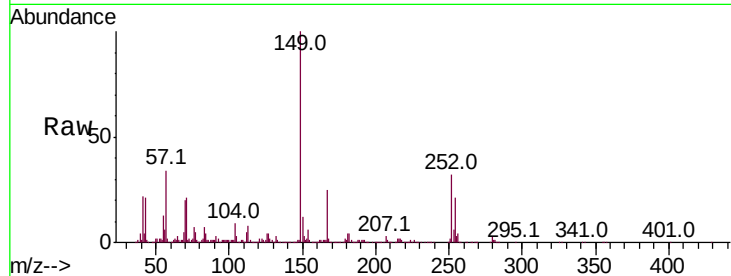




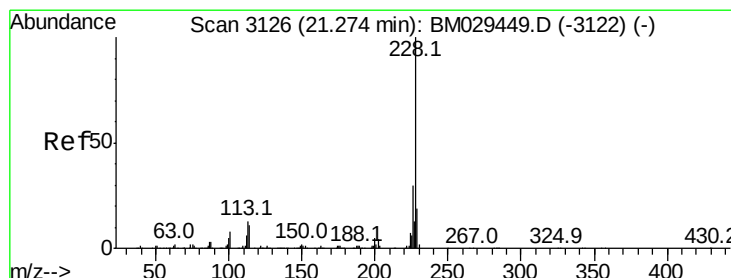
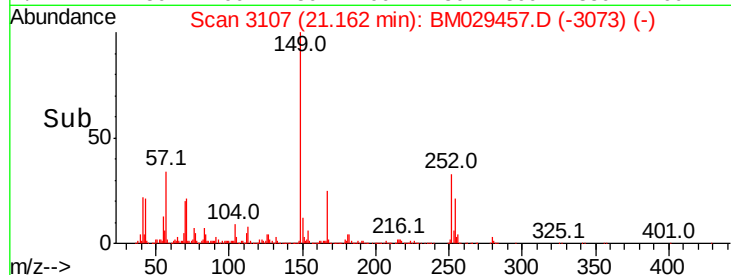
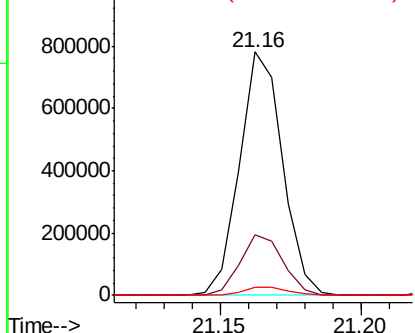
#85
 Bis(2-ethylhexyl)phthalate
 Concen: 47.715 ng/ul
 RT: 21.16 min Scan# 3107
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

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

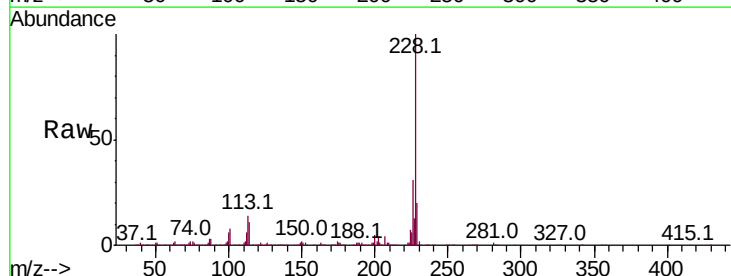


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

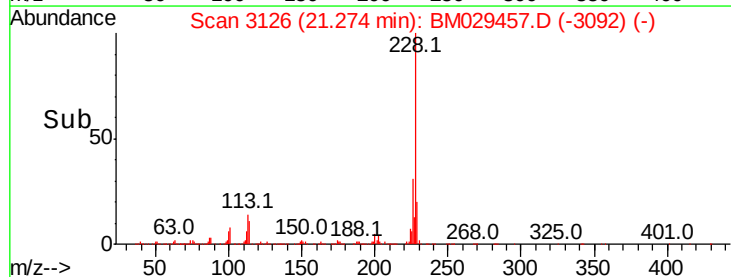
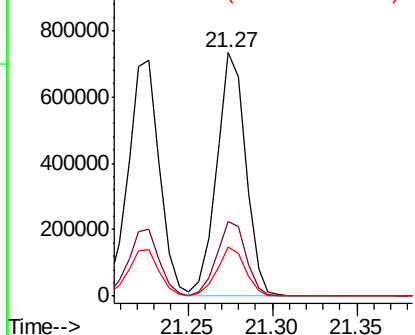


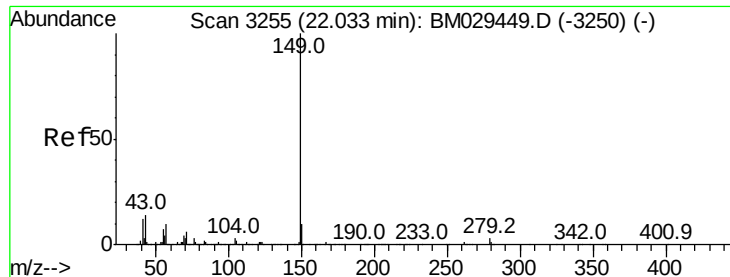
#86
 Chrysene
 Concen: 40.905 ng/ul
 RT: 21.27 min Scan# 3126
 Delta R.T. 0.00 min
 Lab File: BM029457.D
 Acq: 13 Apr 2021 10:35

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

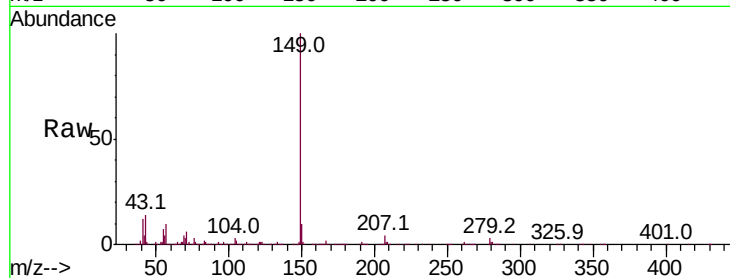
Instrument :

BNA_M

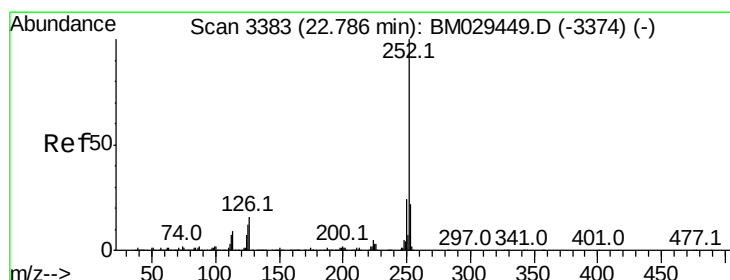
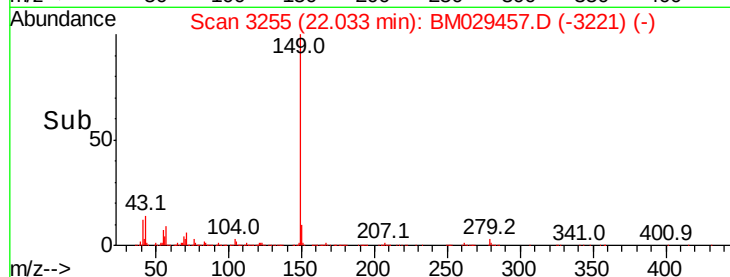
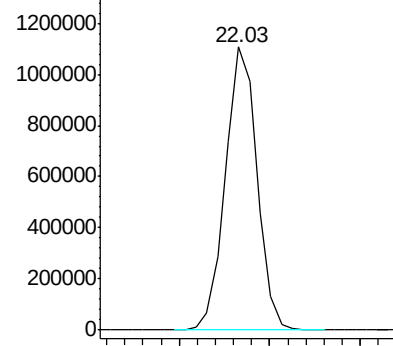
ClientSampleId :

SLCS562

Tgt Ion:149 Resp: 1337715



Abundance Ion 149.00 (148.70 to 149.70): E



#89

Benzo(b)fluoranthene

Concen: 41.034 ng/ul

RT: 22.79 min Scan# 3383

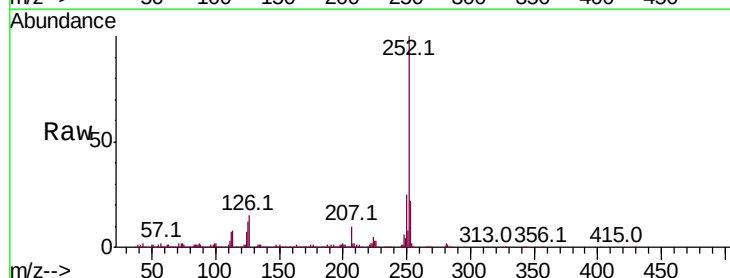
Delta R.T. 0.00 min

Lab File: BM029457.D

Acq: 13 Apr 2021 10:35

Tgt Ion:252 Resp: 917508

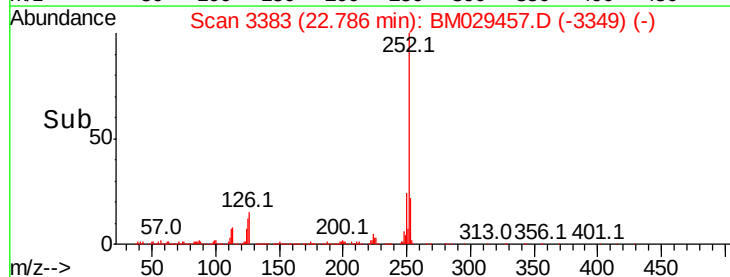
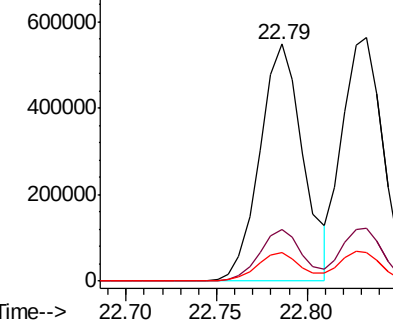
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	11.8	9.4	14.2

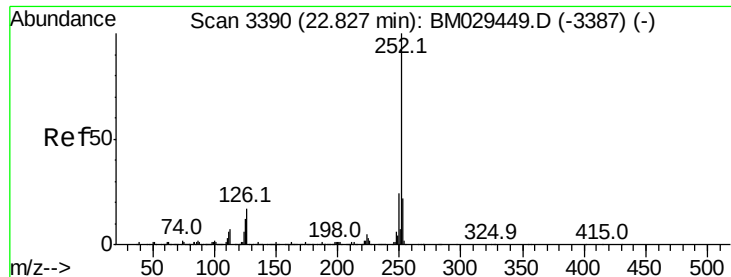


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#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

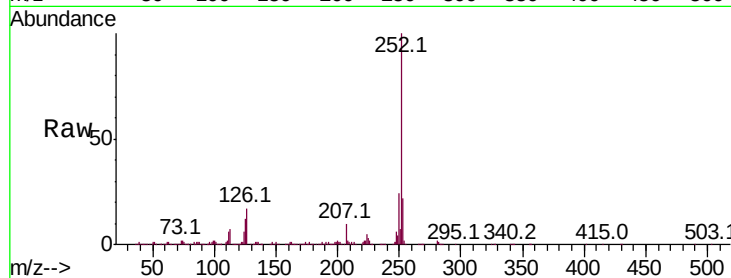
Tot Ion:252 Resp: 874797

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

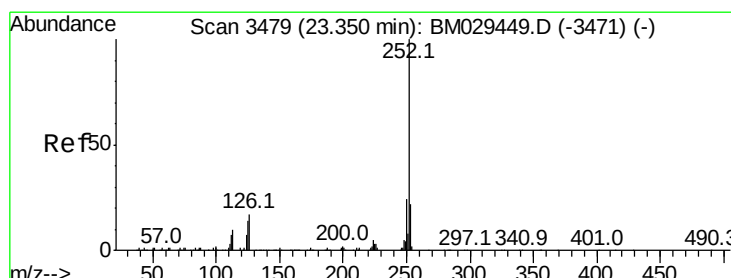
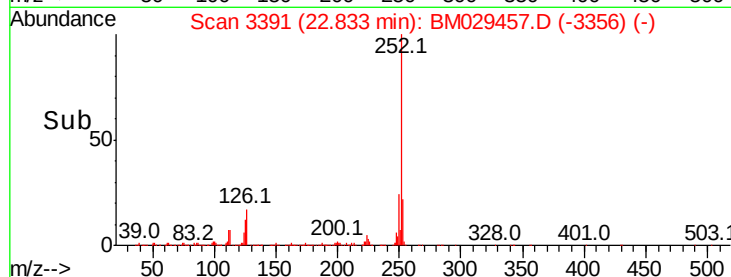
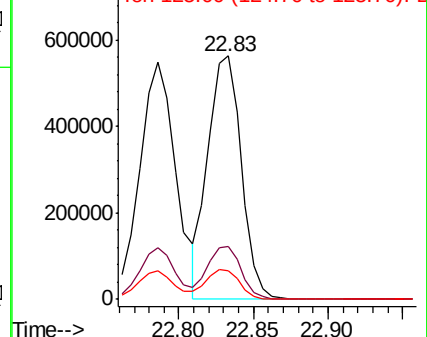
125 12.0 9.9 14.9



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



#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

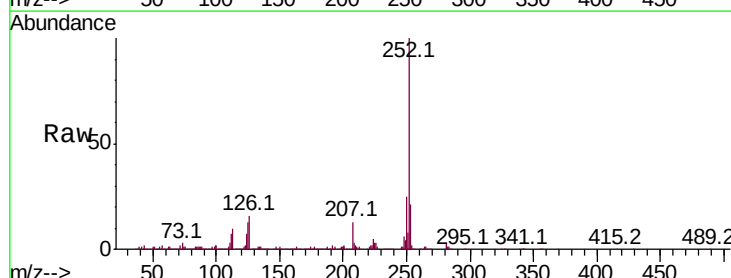
Tgt Ion:252 Resp: 793035

Ion Ratio Lower Upper

252 100

253 21.3 17.5 26.3

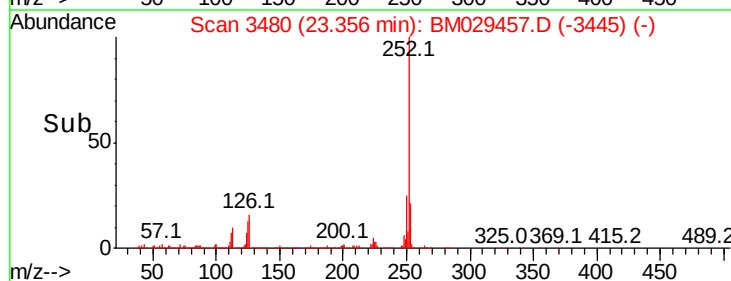
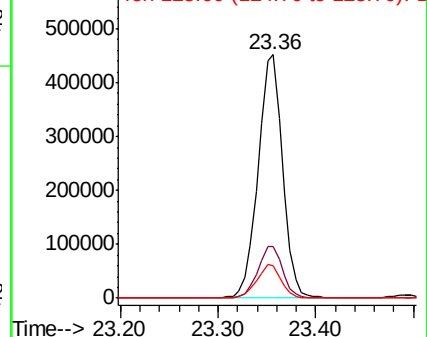
125 13.1 11.1 16.7

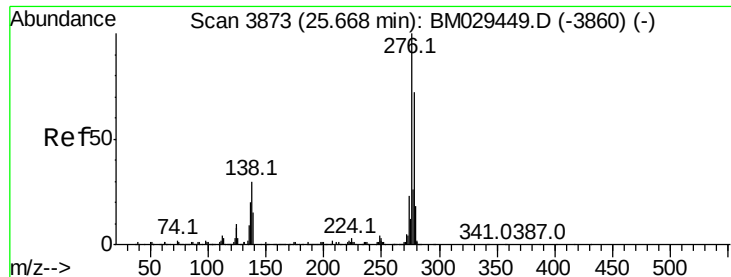


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



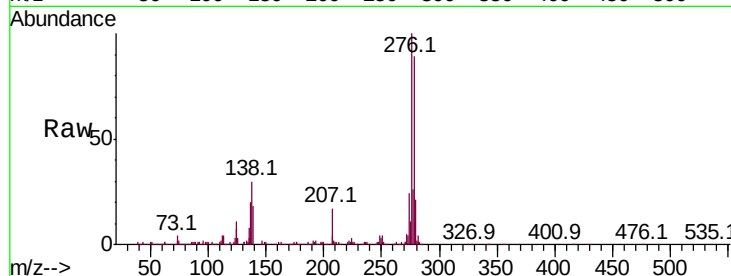


#93

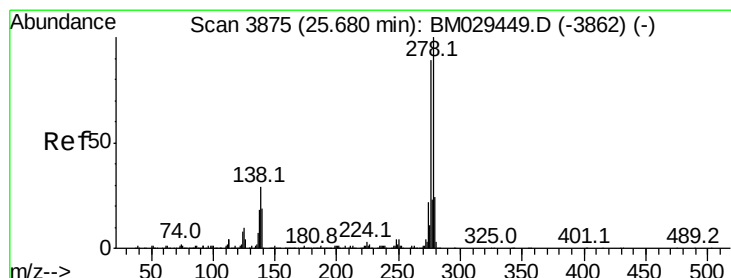
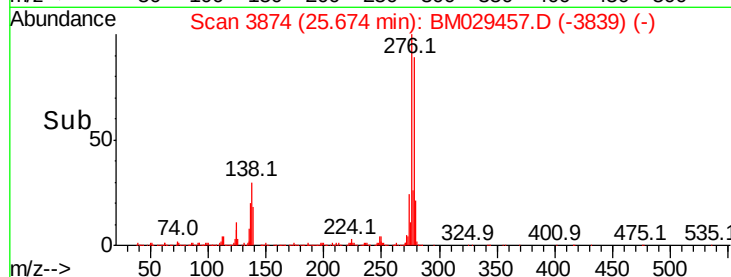
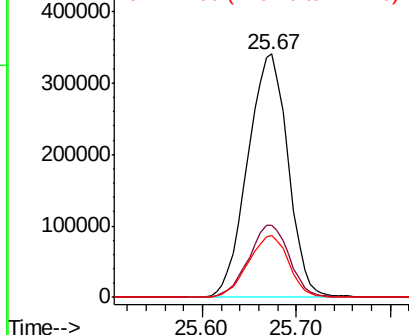
Indeno(1,2,3-cd)pyrene
Concen: 40.234 ng/ul
RT: 25.67 min Scan# 3874
Delta R.T. 0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Instrument :
BNA_M
ClientSampleId :
SLCS562

Tot Ion:276 Resp: 1013173
Ion Ratio Lower Upper
276 100
138 29.8 24.2 36.4
277 25.5 20.6 30.8



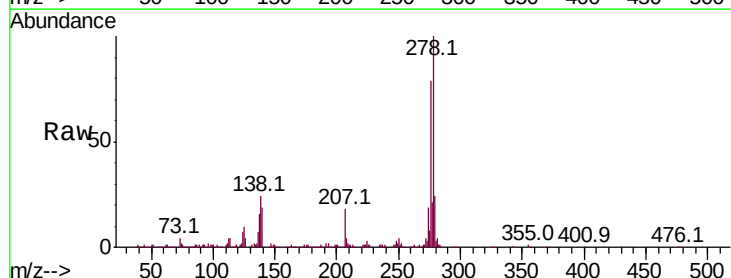
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



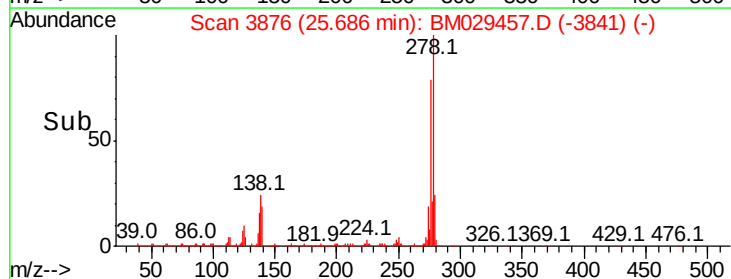
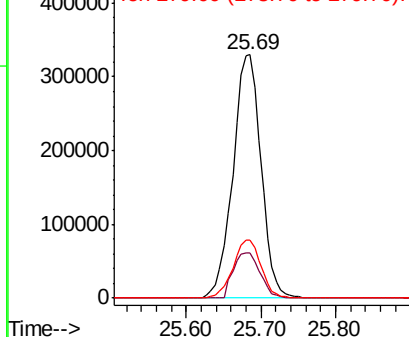
#94

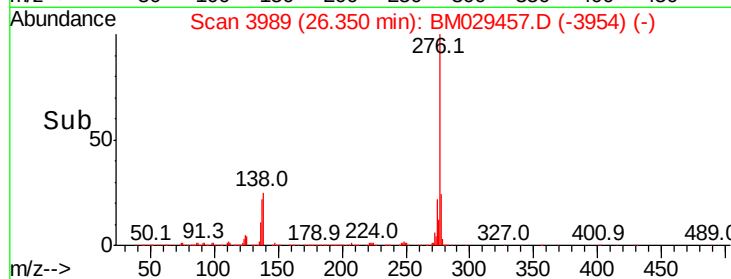
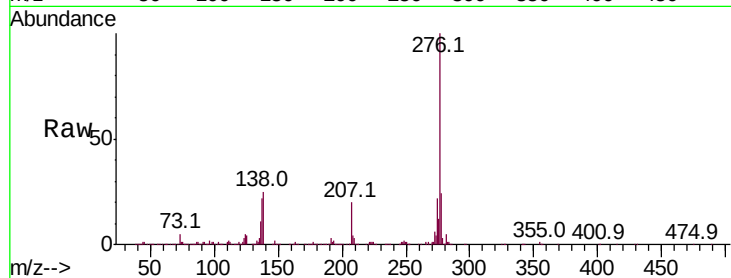
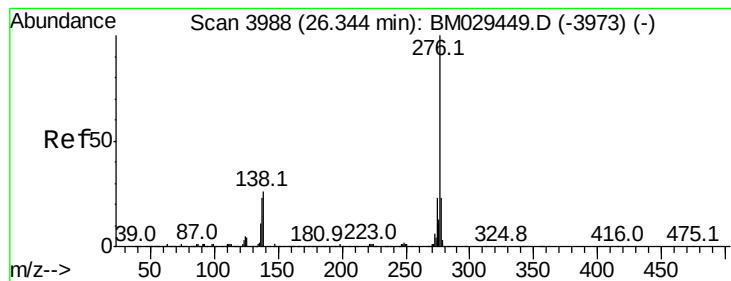
Dibenzo(a,h)anthracene
Concen: 40.717 ng/ul
RT: 25.69 min Scan# 3876
Delta R.T. 0.01 min
Lab File: BM029457.D
Acq: 13 Apr 2021 10:35

Tgt Ion:278 Resp: 862768
Ion Ratio Lower Upper
278 100
139 18.8 15.2 22.8
279 23.7 19.1 28.7



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#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

