

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122920\
 Data File : BM028278.D
 Acq On : 29 Dec 2020 12:19
 Operator : JU/CG
 Sample : PB133821BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

Quant Time: Dec 29 12:49:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 11:38:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	92408	20.00	ng/ul	0.00
20) Naphthalene-d8	11.01	136	368591	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.81	164	209379	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.53	188	418518	20.00	ng/ul	0.00
79) Chrysene-d12	21.65	240	418213	20.00	ng/ul	0.00
88) Perylene-d12	24.00	264	414254	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	13998	5.79	ng/uL	0.00
4) Pyridine-d5	3.85	84	195301	29.55	ng/ul	0.00
7) Phenol-d5	7.32	99	243587	30.88	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.50	67	148962	29.72	ng/ul	0.00
11) 2-Chlorophenol-d4	7.70	132	206069	31.38	ng/ul	0.00
15) 4-Methylphenol-d8	8.89	113	191970	29.82	ng/ul	0.00
21) Nitrobenzene-d5	9.36	128	94688	31.84	ng/ul	0.00
24) 2-Nitrophenol-d4	10.09	143	102792	33.56	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.62	165	190600	31.67	ng/ul	0.00
31) 4-Chloroaniline-d4	11.14	131	248305	29.58	ng/ul	0.00
46) Dimethylphthalate-d6	14.21	166	517303	31.07	ng/ul	0.00
49) Acenaphthylene-d8	14.51	160	630068	31.15	ng/ul	0.00
54) 4-Nitrophenol-d4	14.99	143	100111	31.92	ng/ul	0.00
60) Fluorene-d10	15.79	176	441977	30.52	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.91	200	84667	33.11	ng/ul	0.00
73) Anthracene-d10	17.63	188	665663	31.95	ng/ul	0.00
81) Pyrene-d10	19.89	212	715992	31.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.86	264	757176	33.38	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.43	88	27610	10.905	ng/uL 99
5) Pyridine	3.87	79	187604	28.305	ng/ul 99
6) Benzaldehyde	7.30	77	159242	51.703	ng/ul 97
8) Phenol	7.35	94	235175	29.577	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.59	93	192409	28.384	ng/ul 97
12) 2-Chlorophenol	7.74	128	200122	29.427	ng/ul 98
13) 2-Methylphenol	8.62	108	177260	28.966	ng/ul 95
14) 2,2'-oxybis(1-Chloropropan	8.72	45	315619	28.110	ng/ul 99
16) Acetophenone	9.02	105	278155	28.463	ng/ul 98
17) N-Nitroso-di-n-propylamine	9.00	70	139322	29.203	ng/ul 98
18) 4-Methylphenol	8.96	108	190993	28.857	ng/ul 99
19) Hexachloroethane	9.28	117	85914	29.461	ng/ul 99
22) Nitrobenzene	9.40	77	218334	30.241	ng/ul 99
23) Isophorone	9.93	82	382114	29.882	ng/ul 98
25) 2-Nitrophenol	10.12	139	106379	31.343	ng/ul 99
26) 2,4-Dimethylphenol	10.16	107	201019	29.324	ng/ul 99
27) Bis(2-Chloroethoxy)methane	10.40	93	247683	28.613	ng/ul 100
29) 2,4-Dichlorophenol	10.65	162	177182	29.903	ng/ul 99
30) Naphthalene	11.06	128	628477	29.515	ng/ul 100
32) 4-Chloroaniline	11.16	127	231720	28.365	ng/ul 100
33) Hexachlorobutadiene	11.34	225	114848	29.743	ng/ul 97
34) Caprolactam	11.94	113	55572	29.887	ng/ul 95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.27	107	184345	30.261	ng/ul	98
36) 2-Methylnaphthalene	12.66	142	421840	29.147	ng/ul	98
37) 1-Methylnaphthalene	12.87	142	409217	29.399	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	13.02	216	210431	29.791	ng/ul	99
40) Hexachlorocyclopentadiene	12.99	237	108835	26.282	ng/ul	97
41) 2,4,6-Trichlorophenol	13.25	196	134673	31.048	ng/ul	99
42) 2,4,5-Trichlorophenol	13.32	196	144988	30.938	ng/ul	99
43) 1,1'-Biphenyl	13.65	154	533683	29.416	ng/ul	99
44) 2-Chloronaphthalene	13.70	162	419860	29.559	ng/ul	99
45) 2-Nitroaniline	13.89	65	120258	32.284	ng/ul	99
47) Dimethylphthalate	14.26	163	503692	29.365	ng/ul	99
48) 2,6-Dinitrotoluene	14.38	165	104771	31.855	ng/ul	96
50) Acenaphthylene	14.54	152	635075	30.348	ng/ul	100
51) 3-Nitroaniline	14.71	138	104517	33.943	ng/ul	98
52) Acenaphthene	14.87	153	447892	29.680	ng/ul	99
53) 2,4-Dinitrophenol	14.92	184	57361	30.324	ng/ul	93
55) 4-Nitrophenol	15.00	109	69723	30.071	ng/ul	96
56) Dibenzofuran	15.20	168	605825	29.470	ng/ul	97
57) 2,4-Dinitrotoluene	15.16	165	147620	31.951	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.43	232	122513	30.914	ng/ul	99
59) Diethylphthalate	15.61	149	515519	29.481	ng/ul	100
61) Fluorene	15.85	166	513589	30.015	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.84	204	246896	29.277	ng/ul	98
63) 4-Nitroaniline	15.86	138	117884	46.352	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.92	198	88696	31.920	ng/ul	99
67) N-Nitrosodiphenylamine	16.04	169	422146	30.653	ng/ul	99
68) 4-Bromophenyl-phenylether	16.72	248	149287	30.327	ng/ul	96
69) Hexachlorobenzene	16.84	284	172676	30.762	ng/ul	96
70) Atrazine	16.98	200	150459	30.454	ng/ul	100
71) Pentachlorophenol	17.18	266	98351	30.343	ng/ul	98
72) Phenanthrene	17.57	178	788042	30.522	ng/ul	100
74) Anthracene	17.67	178	810860	30.813	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.62	216	213063	31.693	ng/uL	99
76) Pentachlorobenzene	15.13	250	204479	30.611	ng/uL	98
77) Carbazole	17.93	167	702196	31.424	ng/ul	100
78) Di-n-butylphthalate	18.47	149	868380	29.852	ng/ul	99
80) Fluoranthene	19.56	202	896968	30.346	ng/ul	99
82) Pyrene	19.92	202	931192	30.413	ng/ul	99
83) Butylbenzylphthalate	20.78	149	387167	30.096	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.56	252	305720	32.379	ng/ul	98
85) Benzo(a)anthracene	21.63	228	865424	30.386	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.54	149	581188	29.504	ng/ul	99
87) Chrysene	21.69	228	847056	30.333	ng/ul	100
89) Di-n-octyl phthalate	22.44	149	989045	29.811	ng/ul	100
90) Benzo(b)fluoranthene	23.29	252	879500	30.867	ng/ul	98
91) Benzo(k)fluoranthene	23.34	252	857150	31.125	ng/ul	99
93) Benzo(a)pyrene	23.90	252	803849	31.530	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.43	276	974821	32.093	ng/ul	98
95) Dibenzo(a,h)anthracene	26.44	278	821046	31.786	ng/ul	99
96) Benzo(g,h,i)perylene	27.17	276	818081	32.114	ng/ul	98

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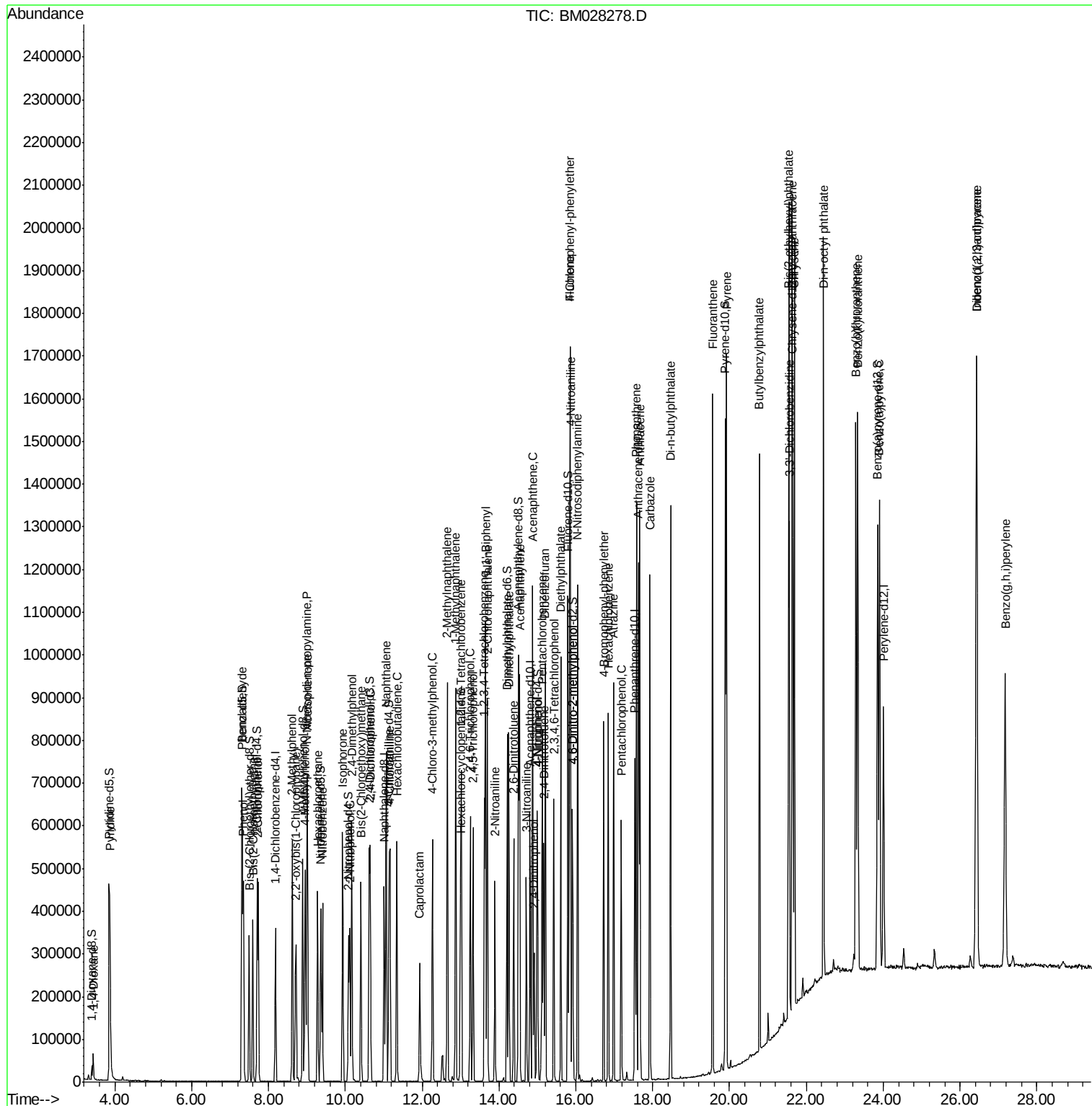
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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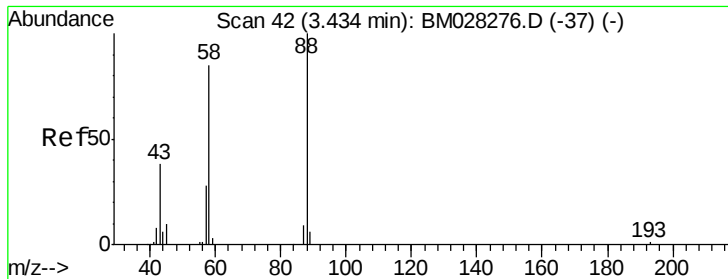
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 10.905 ng/uL

RT: 3.43 min Scan# 42

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

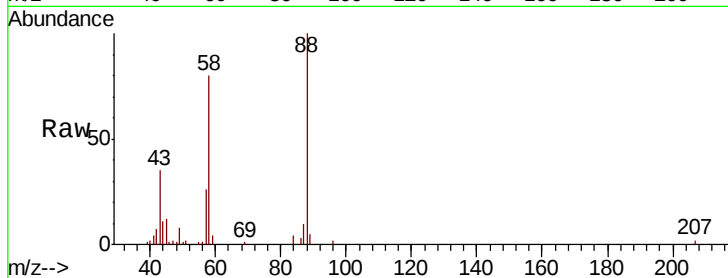
Tot Ion: 88 Resp: 27610

Ion Ratio Lower Upper

88 100

43 35.1 27.5 41.3

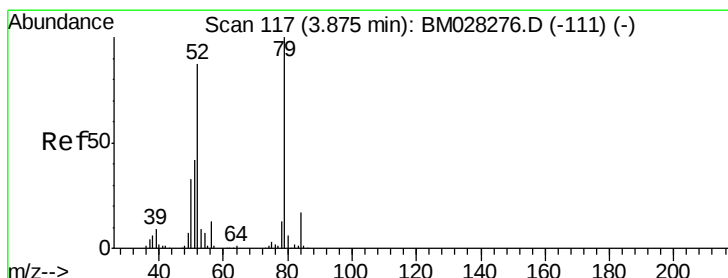
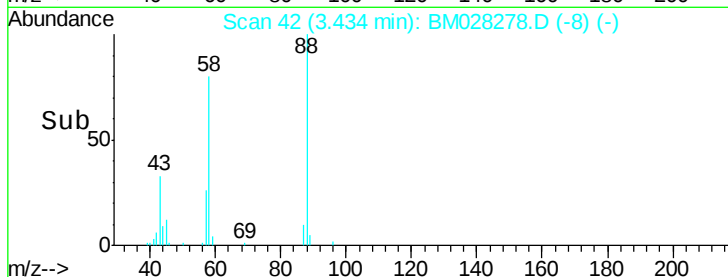
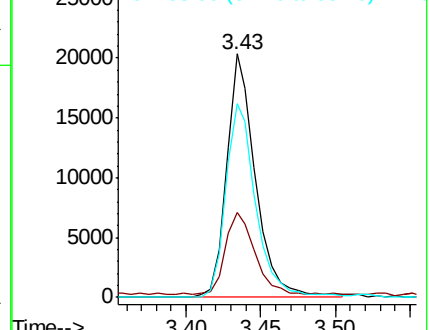
58 79.7 63.2 94.8



Abundance Ion 88.00 (87.70 to 88.70): BM028278.D (-8) (-)

Ion 43.00 (42.70 to 43.70): BM028278.D (-8) (-)

Ion 58.00 (57.70 to 58.70): BM028278.D (-8) (-)



#5

Pyridine

Concen: 28.305 ng/uL

RT: 3.87 min Scan# 117

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

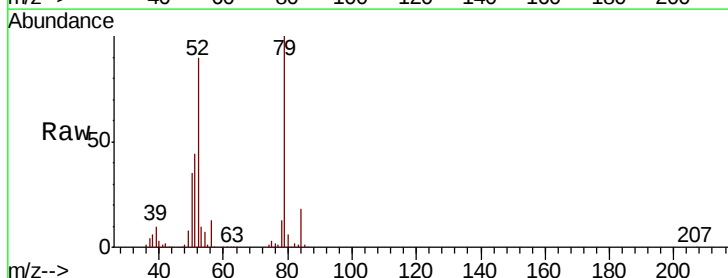
Tgt Ion: 79 Resp: 187604

Ion Ratio Lower Upper

79 100

52 90.4 72.8 109.2

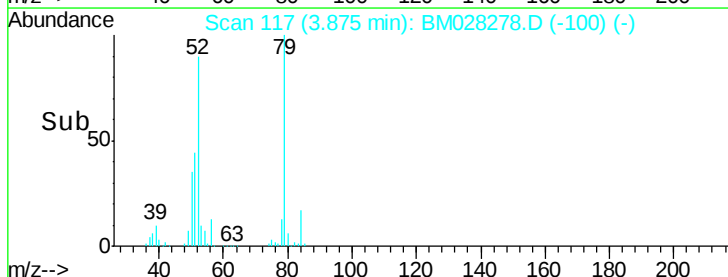
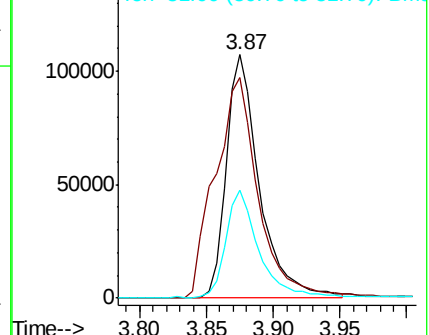
51 44.4 34.9 52.3

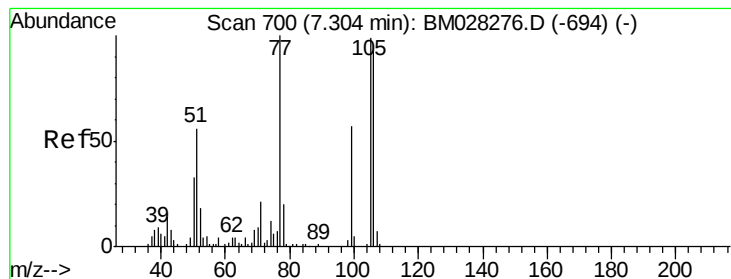


Abundance Ion 79.00 (78.70 to 79.70): BM028278.D (-100) (-)

Ion 52.00 (51.70 to 52.70): BM028278.D (-100) (-)

Ion 51.00 (50.70 to 51.70): BM028278.D (-100) (-)





#6

Benzaldehyde

Concen: 51.703 ng/ul

RT: 7.30 min Scan# 700

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

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ClientSampleId :

SLCS821

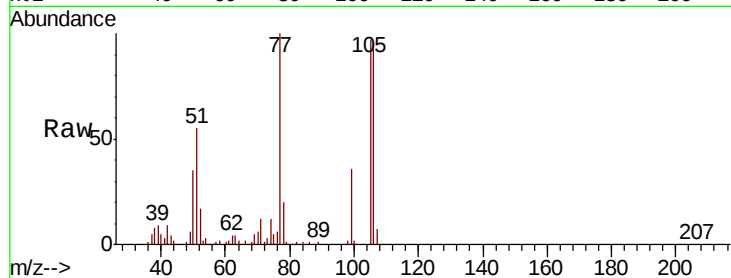
Tot Ion: 77 Resp: 159242

Ion Ratio Lower Upper

77 100

105 96.7 82.0 123.0

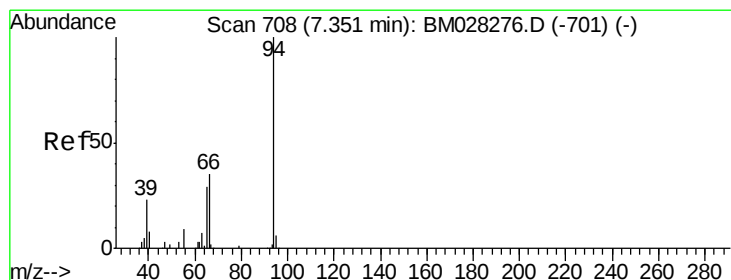
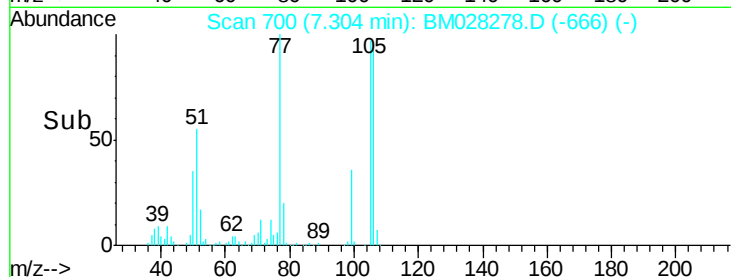
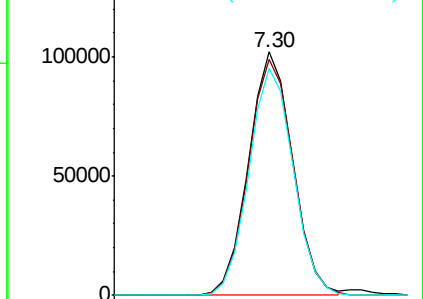
106 93.4 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BM028278.D (-666) (-)

Ion 105.00 (104.70 to 105.70): BM028278.D (-666) (-)

Ion 106.00 (105.70 to 106.70): BM028278.D (-666) (-)



#8

Phenol

Concen: 29.577 ng/ul

RT: 7.35 min Scan# 708

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

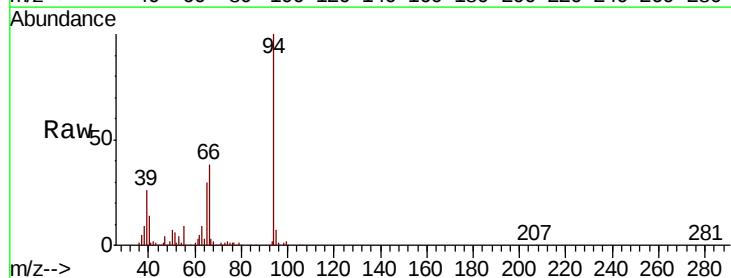
Tgt Ion: 94 Resp: 235175

Ion Ratio Lower Upper

94 100

65 30.5 24.5 36.7

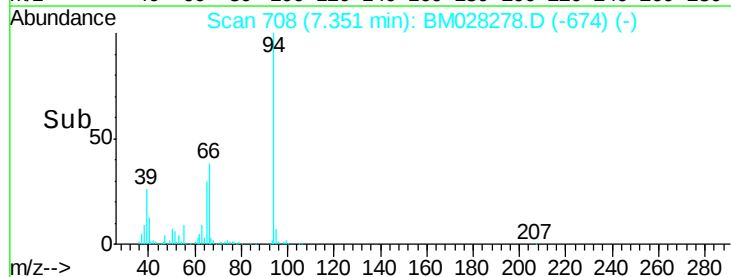
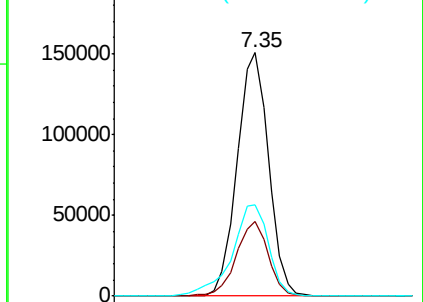
66 37.6 30.6 46.0

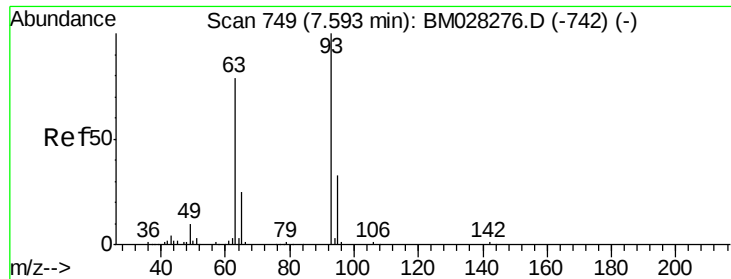


Abundance Ion 94.00 (93.70 to 94.70): BM028278.D (-674) (-)

Ion 65.00 (64.70 to 65.70): BM028278.D (-674) (-)

Ion 66.00 (65.70 to 66.70): BM028278.D (-674) (-)

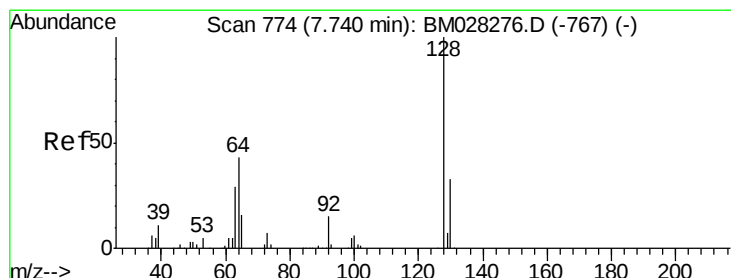
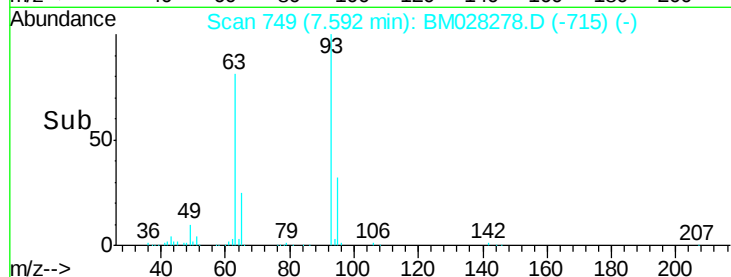
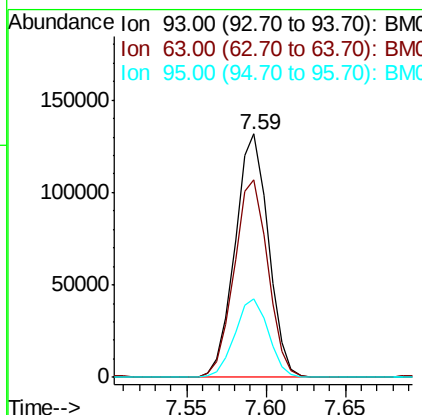
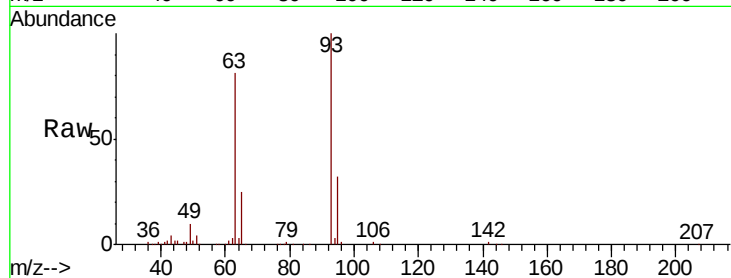




#10
 Bis(2-Chloroethyl)ether
 Concen: 28.384 ng/ul
 RT: 7.59 min Scan# 749
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

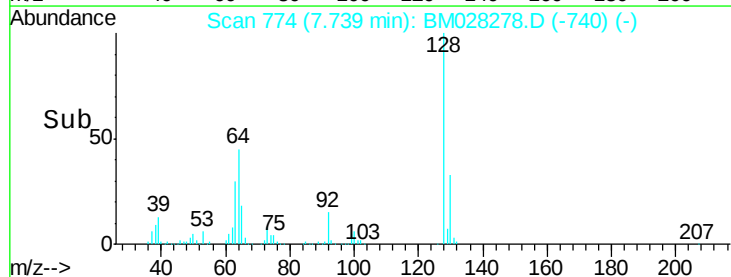
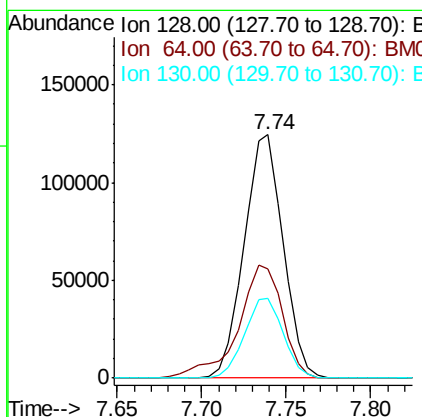
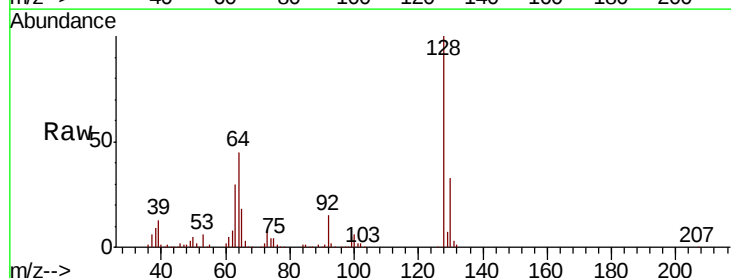
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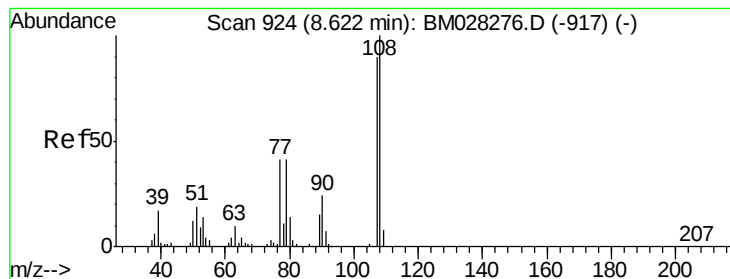
Tot Ion	93	Resp	192409
Ion	Ratio	Lower	Upper
93	100		
63	80.9	67.0	100.4
95	32.2	26.8	40.2



#12
 2-Chlorophenol
 Concen: 29.427 ng/ul
 RT: 7.74 min Scan# 774
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	128	Resp	200122
Ion	Ratio	Lower	Upper
128	100		
64	45.0	37.4	56.2
130	32.8	25.8	38.6





#13

2-Methylphenol

Concen: 28.966 ng/ul

RT: 8.62 min Scan# 924

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

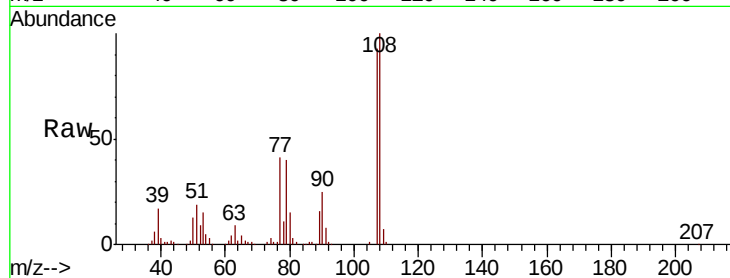
SLCS821

Tot Ion:108 Resp: 177260

Ion Ratio Lower Upper

108 100

107 93.2 70.9 106.3



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

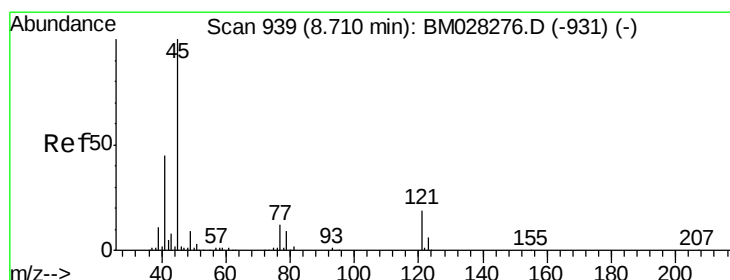
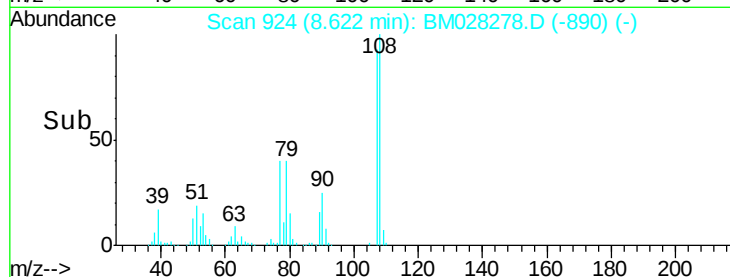
8.62

100000

50000

0

Time-->



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.110 ng/ul

RT: 8.72 min Scan# 940

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

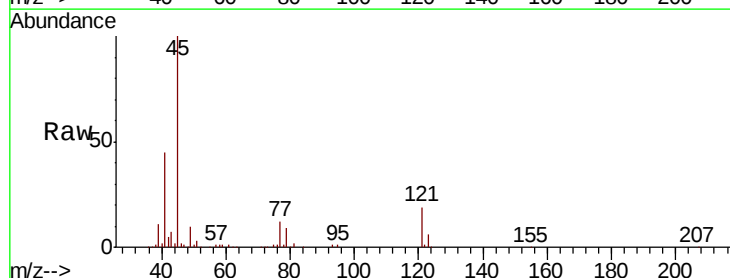
Tgt Ion: 45 Resp: 315619

Ion Ratio Lower Upper

45 100

77 11.6 9.5 14.3

79 9.3 7.4 11.0



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

8.72

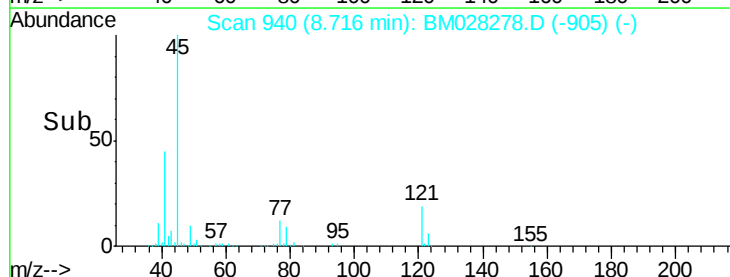
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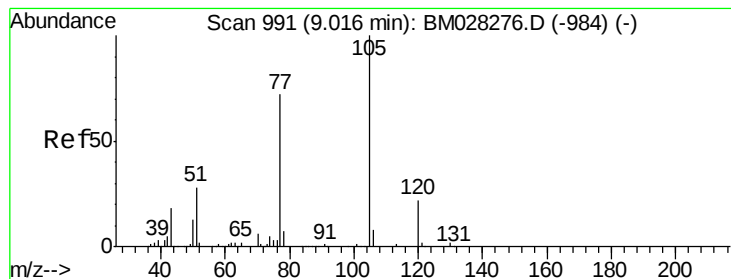
100000

50000

0

Time-->





#16

Acetophenone

Concen: 28.463 ng/ul

RT: 9.02 min Scan# 991

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

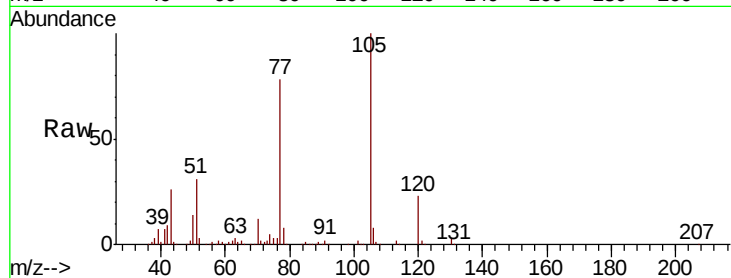
Tot Ion:105 Resp: 278155

Ion Ratio Lower Upper

105 100

77 77.8 60.8 91.2

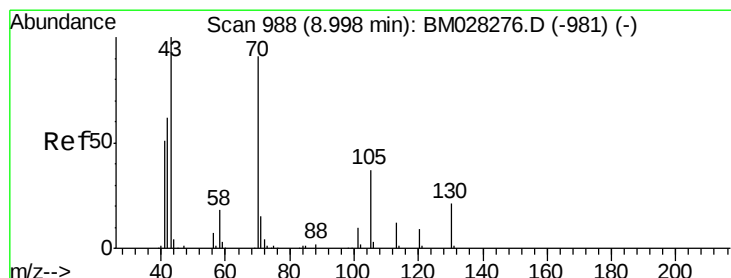
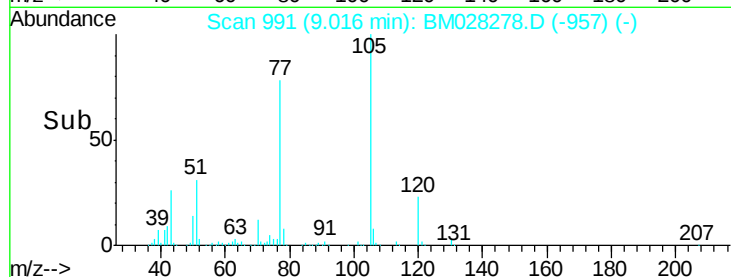
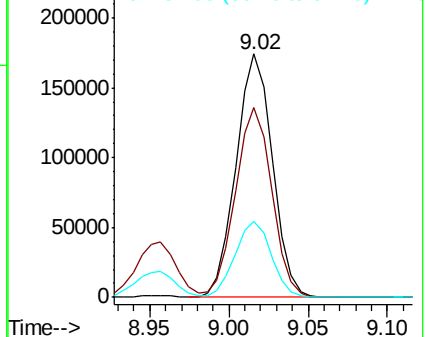
51 31.3 25.1 37.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#17

N-Nitroso-di-n-propylamine

Concen: 29.203 ng/ul

RT: 9.00 min Scan# 988

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Tgt Ion: 70 Resp: 139322

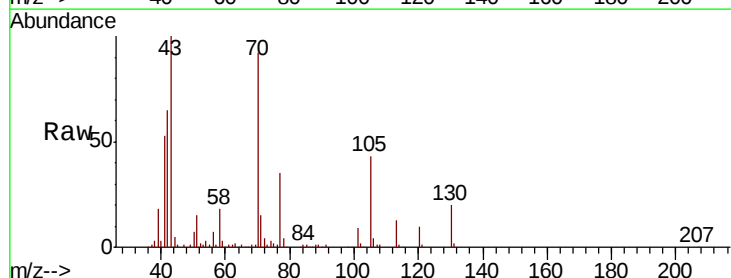
Ion Ratio Lower Upper

70 100

42 70.8 55.0 82.4

101 9.8 8.6 12.8

130 22.1 17.6 26.4

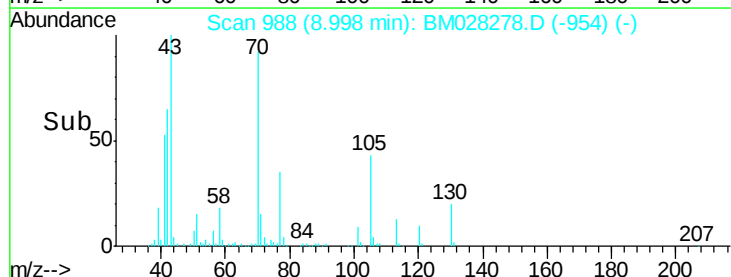
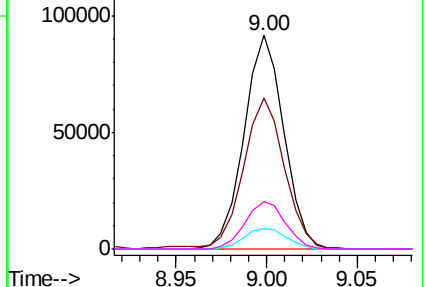


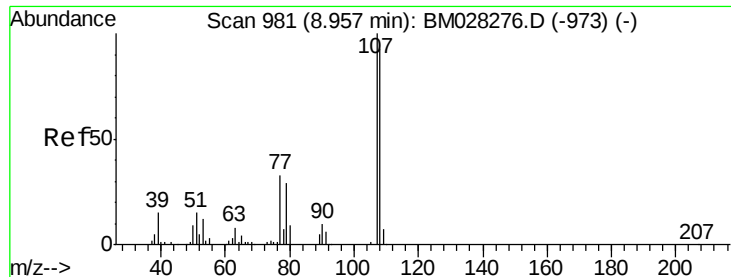
Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

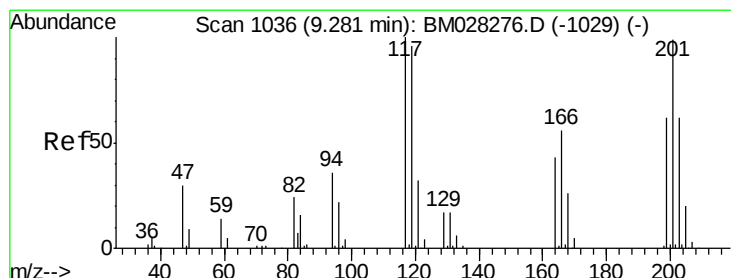
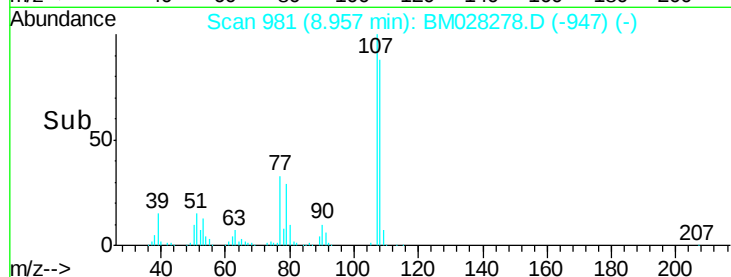
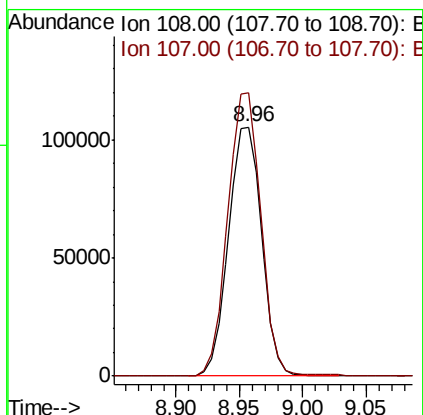
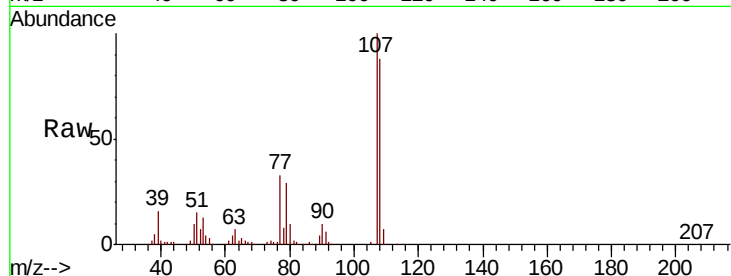




#18
4-Methylphenol
Concen: 28.857 ng/ul
RT: 8.96 min Scan# 981
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

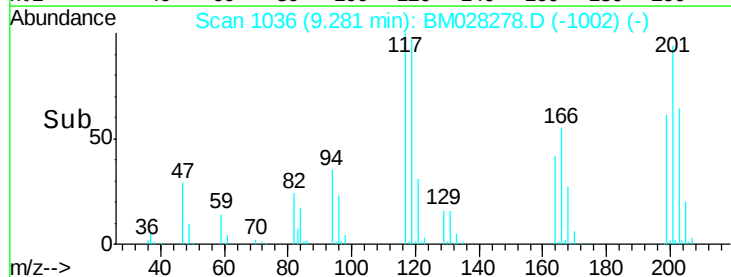
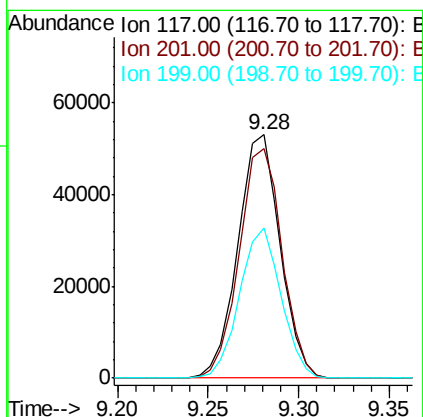
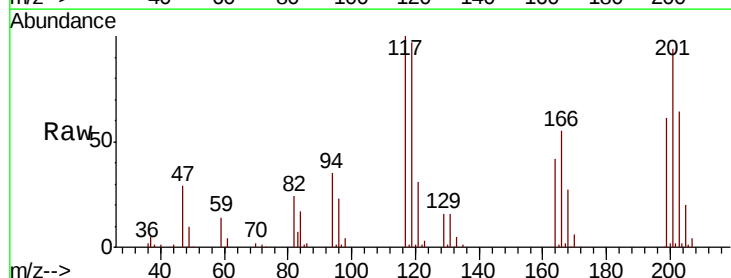
Instrument :
BNA_M
ClientSampleId :
SLCS821

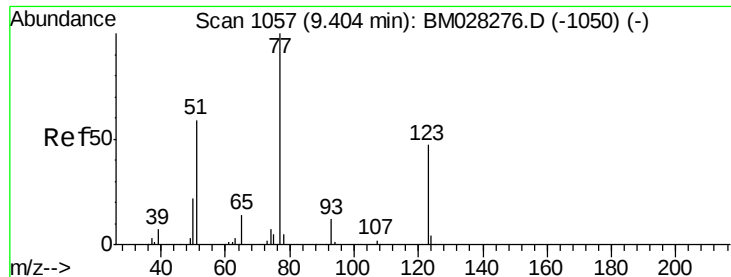
Tot Ion:108 Resp: 190993
Ion Ratio Lower Upper
108 100
107 113.5 89.8 134.6



#19
Hexachloroethane
Concen: 29.461 ng/ul
RT: 9.28 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion:117 Resp: 85914
Ion Ratio Lower Upper
117 100
201 96.0 76.9 115.3
199 61.4 50.0 75.0

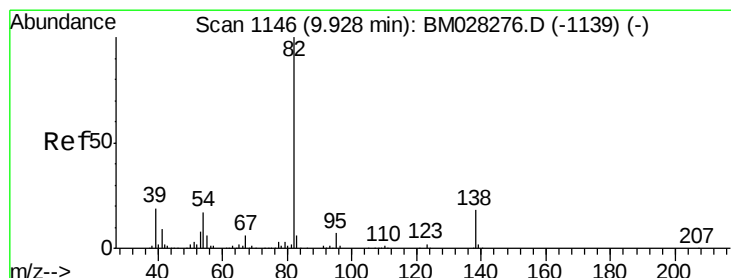
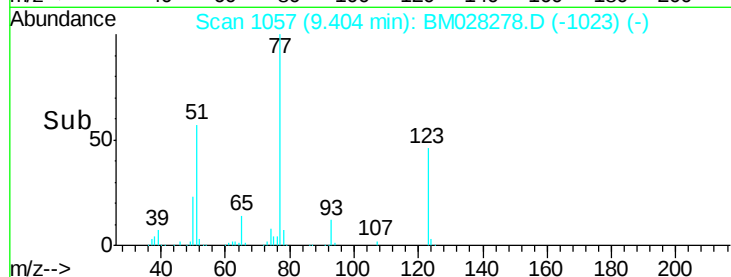
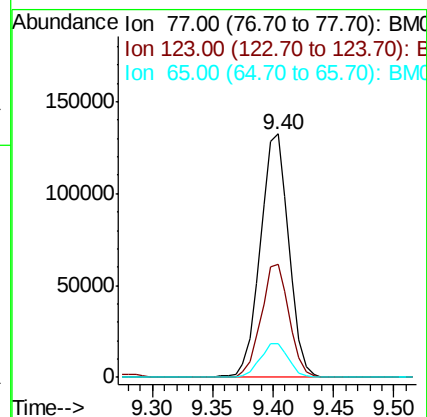
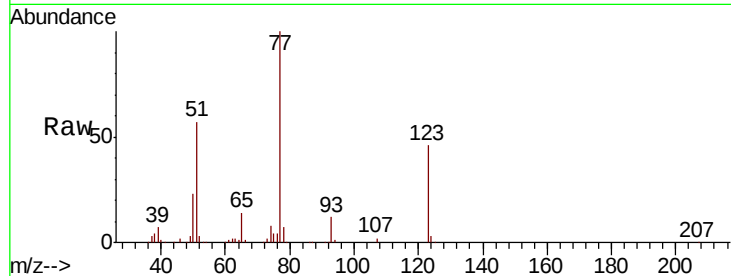




#22
Nitrobenzene
Concen: 30.241 ng/ul
RT: 9.40 min Scan# 1057
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

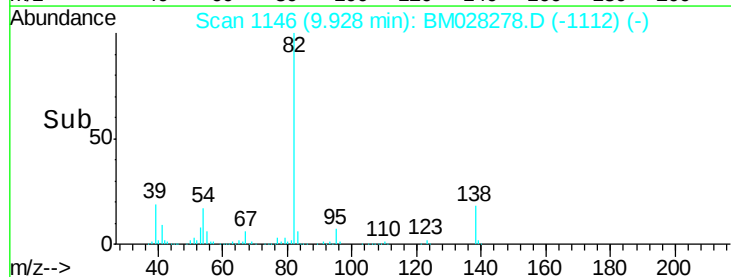
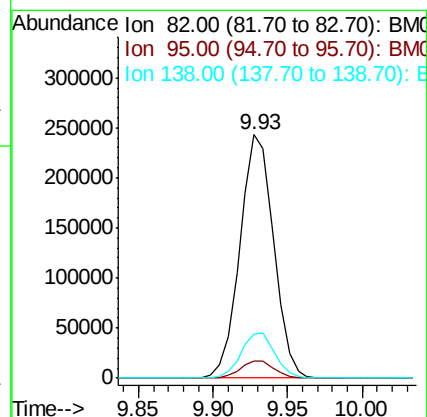
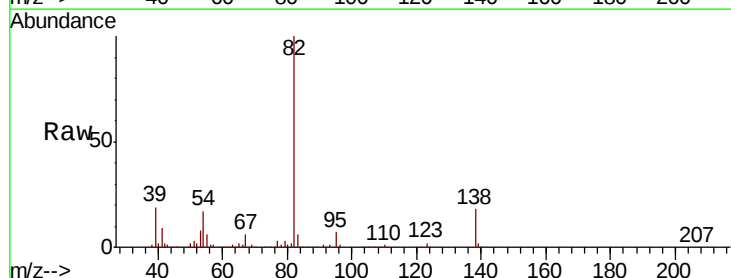
Instrument :
BNA_M
ClientSampleId :
SLCS821

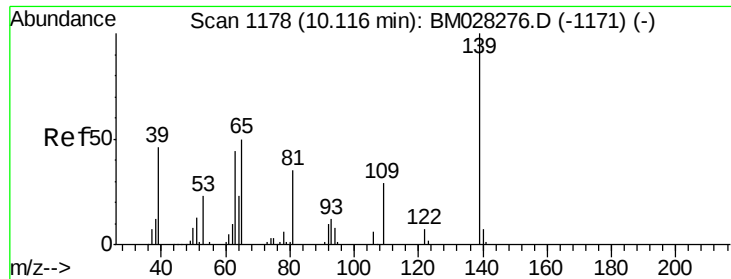
Tot Ion	Ratio	Lower	Upper
77	100		
123	46.3	37.9	56.9
65	13.7	11.1	16.7



#23
Isophorone
Concen: 29.882 ng/ul
RT: 9.93 min Scan# 1146
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.6	8.4
138	18.1	13.5	20.3

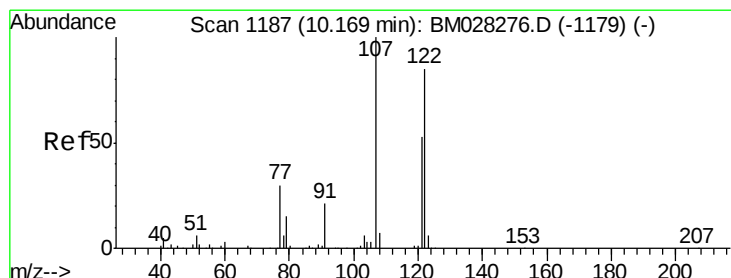
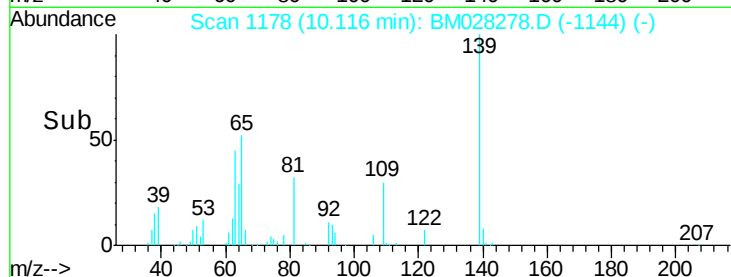
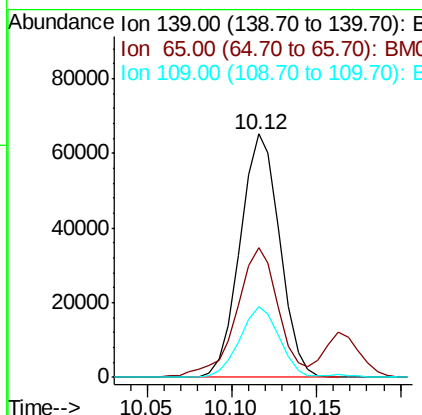
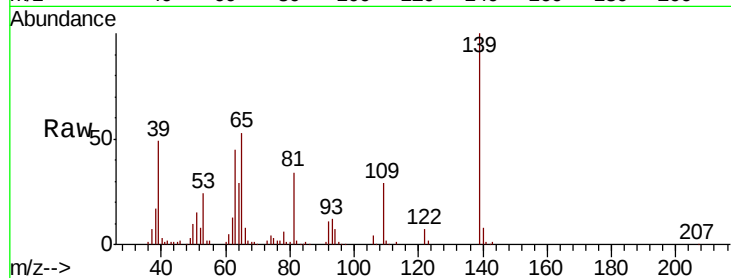




#25
2-Nitrophenol
Concen: 31.343 ng/ul
RT: 10.12 min Scan# 1178
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

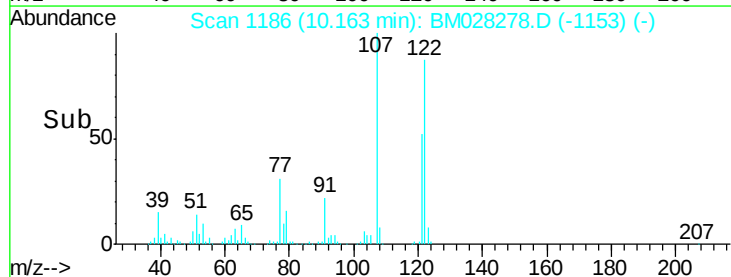
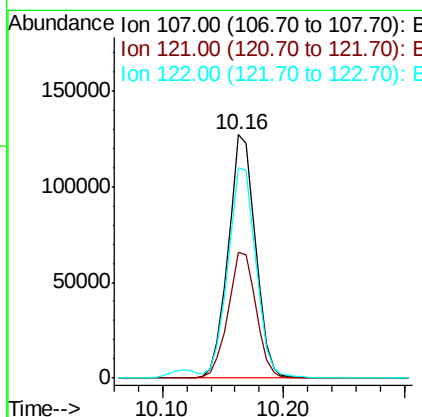
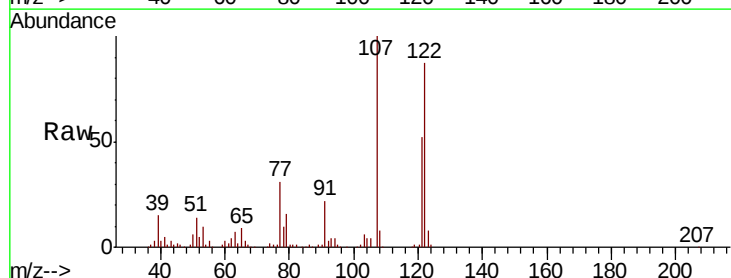
Instrument :
BNA_M
ClientSampleId :
SLCS821

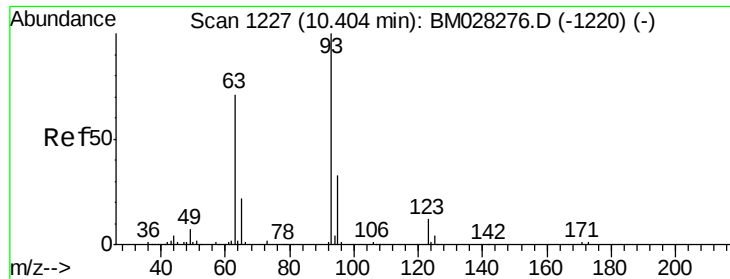
Tot Ion:139 Resp: 106379
Ion Ratio Lower Upper
139 100
65 53.4 43.0 64.6
109 29.3 23.7 35.5



#26
2,4-Dimethylphenol
Concen: 29.324 ng/ul
RT: 10.16 min Scan# 1186
Delta R.T. -0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion:107 Resp: 201019
Ion Ratio Lower Upper
107 100
121 51.7 42.3 63.5
122 86.6 70.3 105.5

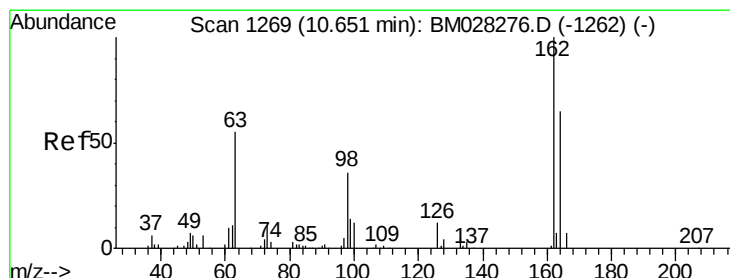
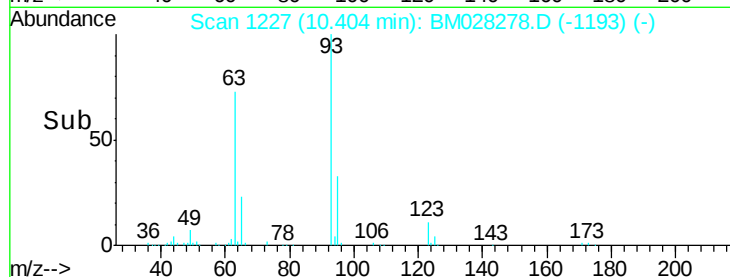
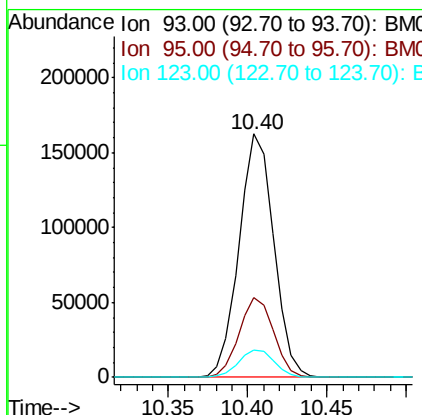
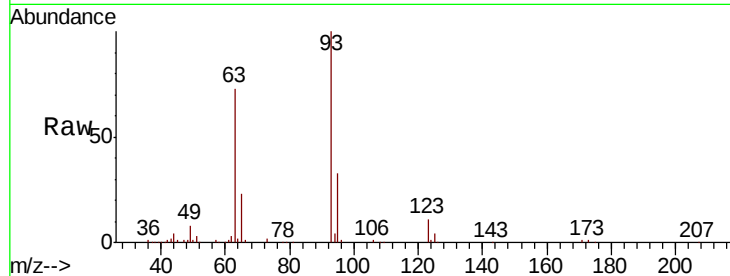




#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.613 ng/ul
 RT: 10.40 min Scan# 1227
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

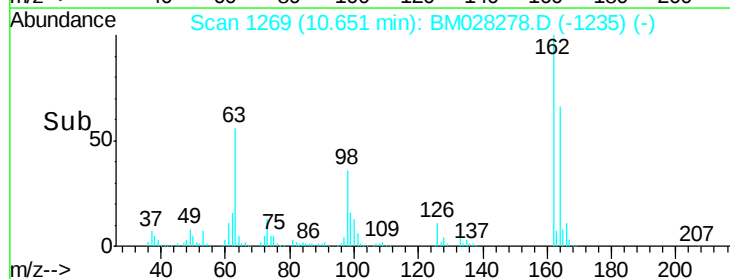
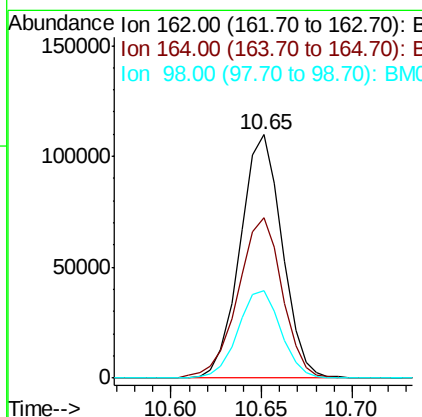
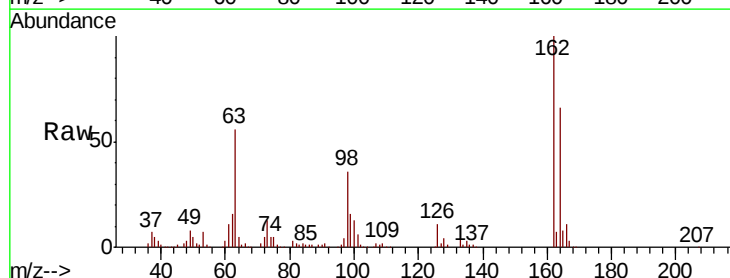
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

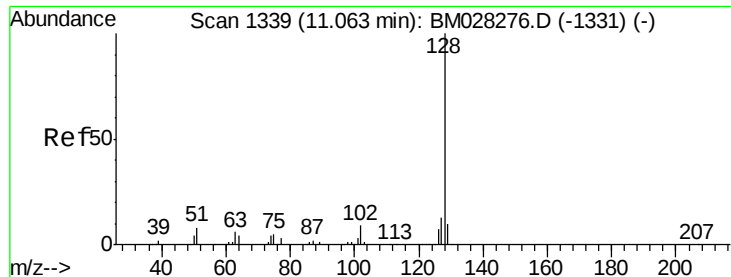
Tot Ion	93	Resp	247683
Ion Ratio	Lower	Upper	
93	100		
95	32.8	26.1	39.1
123	11.4	9.1	13.7



#29
 2,4-Dichlorophenol
 Concen: 29.903 ng/ul
 RT: 10.65 min Scan# 1269
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	162	Resp	177182
Ion Ratio	Lower	Upper	
162	100		
164	66.1	52.9	79.3
98	35.9	29.8	44.6





#30

Naphthalene

Concen: 29.515 ng/ul

RT: 11.06 min Scan# 1339

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

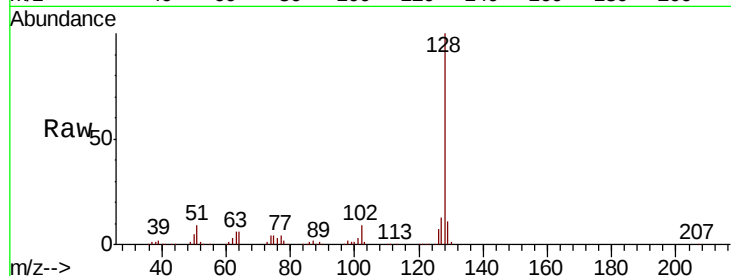
Tot Ion:128 Resp: 628477

Ion Ratio Lower Upper

128 100

129 10.7 8.7 13.1

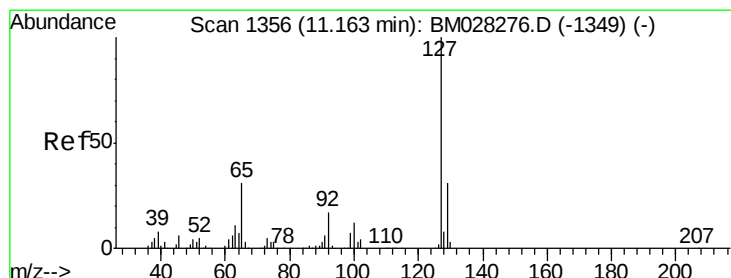
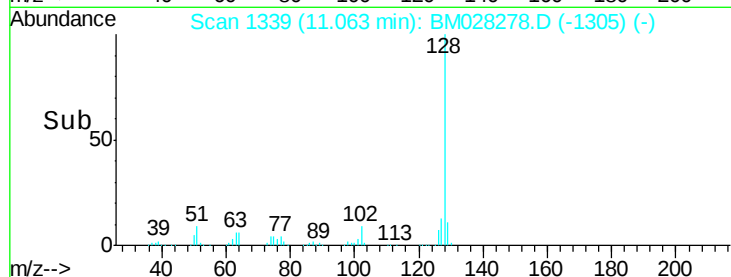
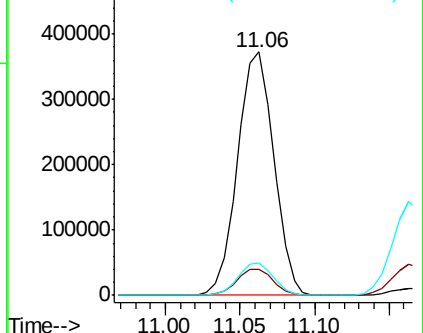
127 13.3 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 28.365 ng/ul

RT: 11.16 min Scan# 1356

Delta R.T. -0.00 min

Lab File: BM028278.D

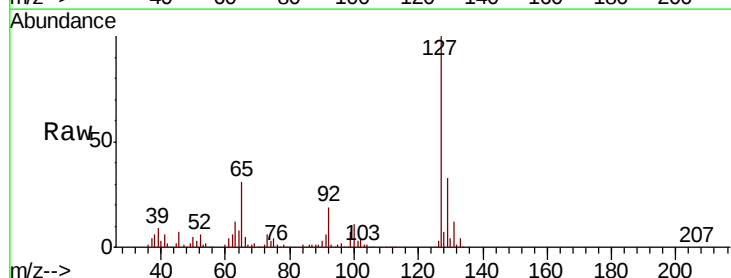
Acq: 29 Dec 2020 12:19

Tgt Ion:127 Resp: 231720

Ion Ratio Lower Upper

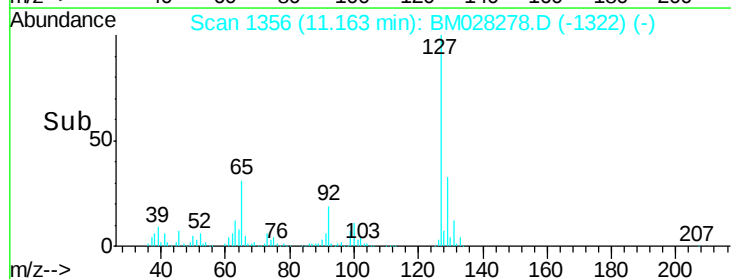
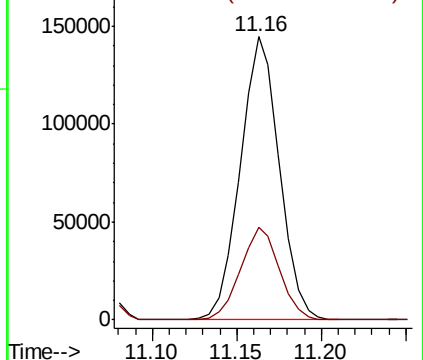
127 100

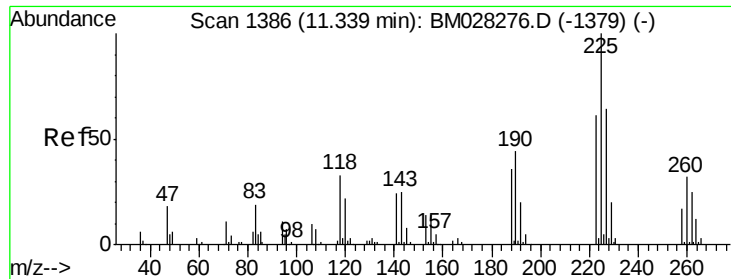
129 32.7 26.1 39.1



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#33

Hexachlorobutadiene

Concen: 29.743 ng/ul

RT: 11.34 min Scan# 1386

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampled :

SLCS821

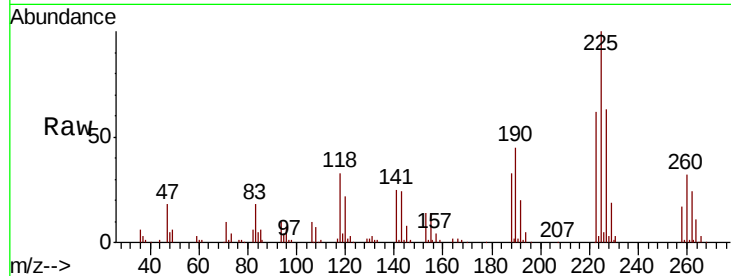
Tot Ion:225 Resp: 114848

Ion Ratio Lower Upper

225 100

223 61.5 52.0 78.0

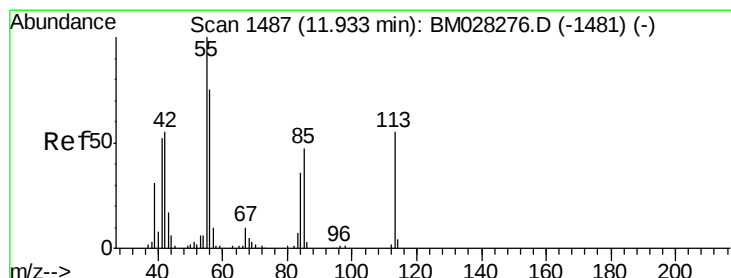
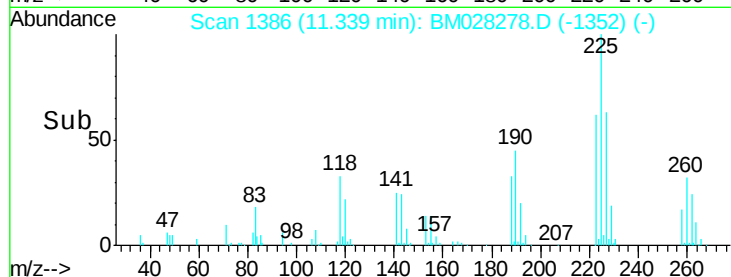
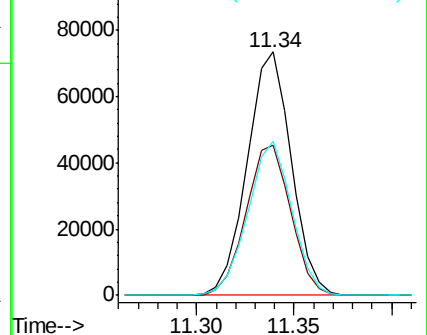
227 63.2 51.0 76.6



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: 29.887 ng/ul

RT: 11.94 min Scan# 1488

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

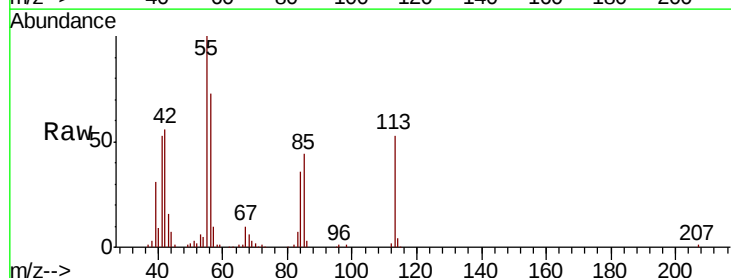
Tgt Ion:113 Resp: 55572

Ion Ratio Lower Upper

113 100

55 189.4 155.7 233.5

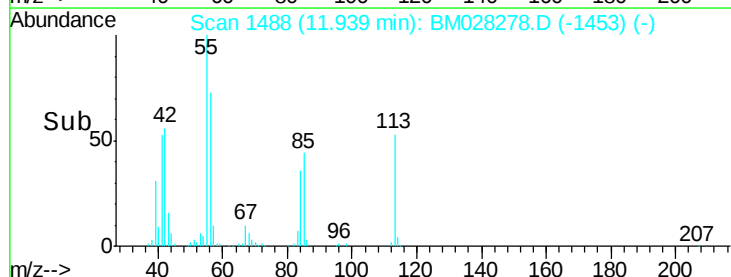
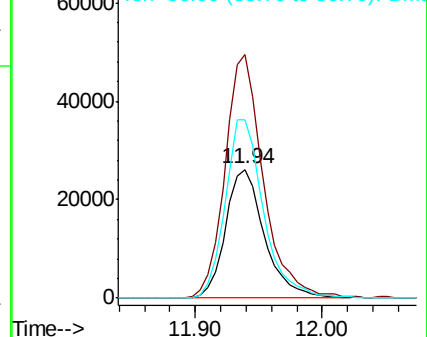
56 139.1 119.0 178.6

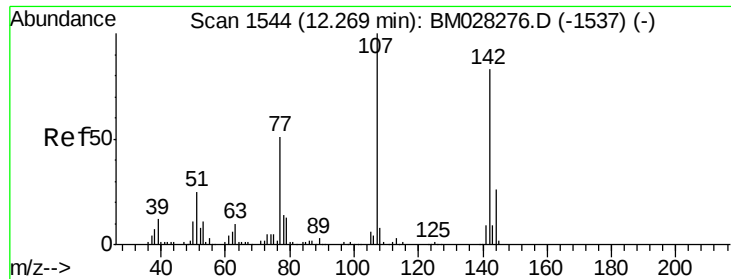


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM

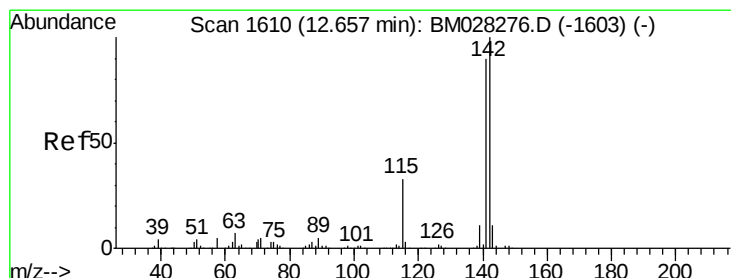
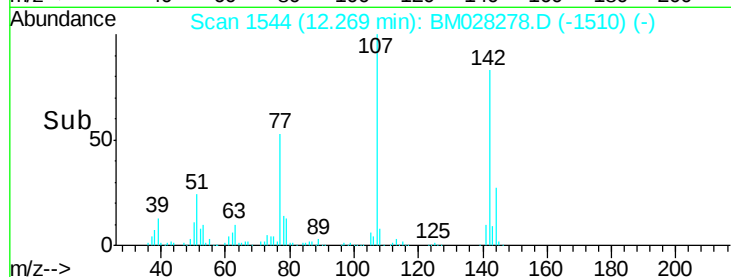
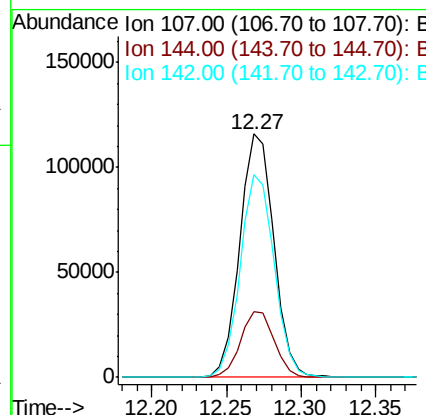
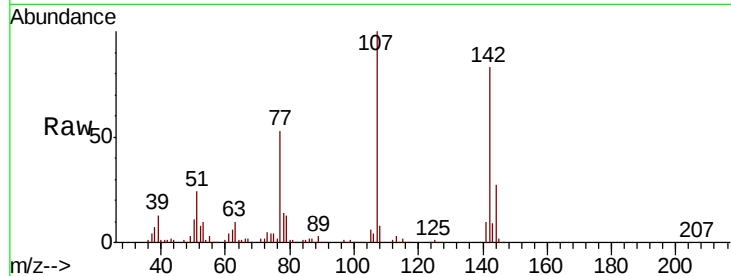




#35
 4-Chloro-3-methylphenol
 Concen: 30.261 ng/ul
 RT: 12.27 min Scan# 1544
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

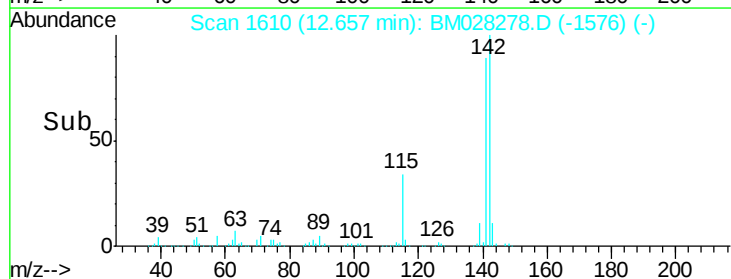
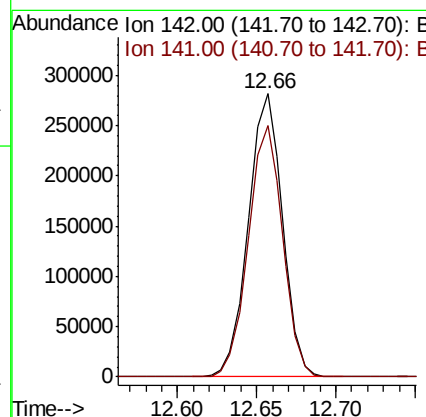
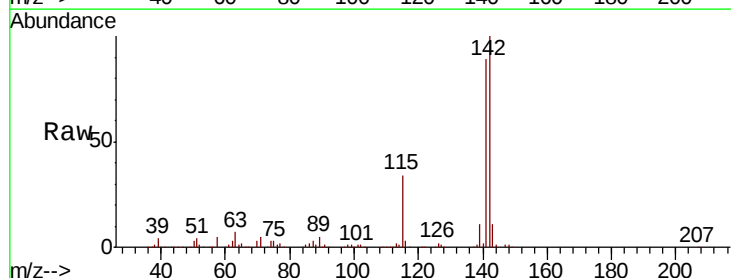
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

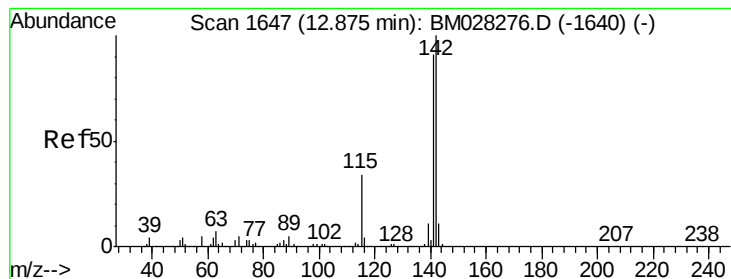
Tot Ion	Ratio	Lower	Upper
107	100		
144	27.0	20.4	30.6
142	83.0	64.9	97.3



#36
 2-Methylnaphthalene
 Concen: 29.147 ng/ul
 RT: 12.66 min Scan# 1610
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.7	72.2	108.4





#37

1-Methylnaphthalene

Concen: 29.399 ng/ul

RT: 12.87 min Scan# 1647

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

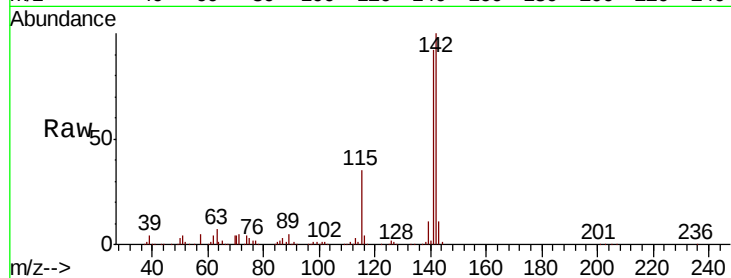
Tot Ion:142 Resp: 409217

Ion Ratio Lower Upper

142 100

141 91.7 75.4 113.0

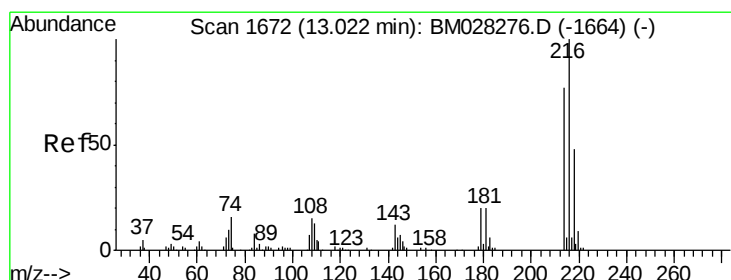
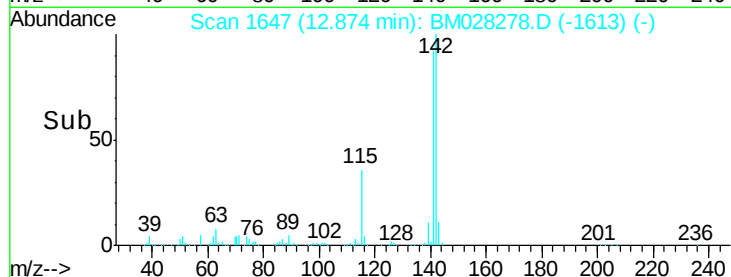
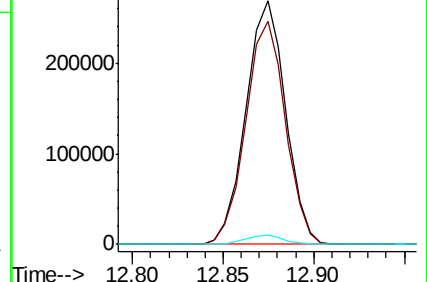
116 3.8 2.9 4.3



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: 29.791 ng/ul

RT: 13.02 min Scan# 1672

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Tgt Ion:216 Resp: 210431

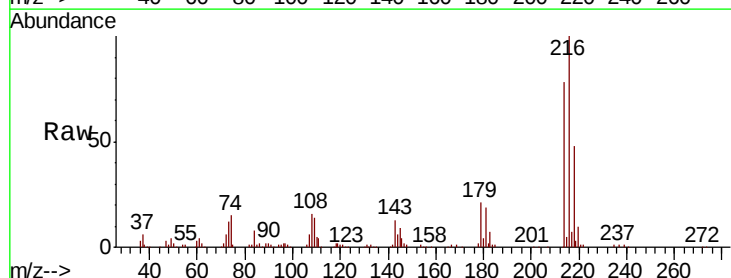
Ion Ratio Lower Upper

216 100

214 78.2 62.6 93.8

179 21.3 16.6 25.0

108 15.9 14.9 22.3

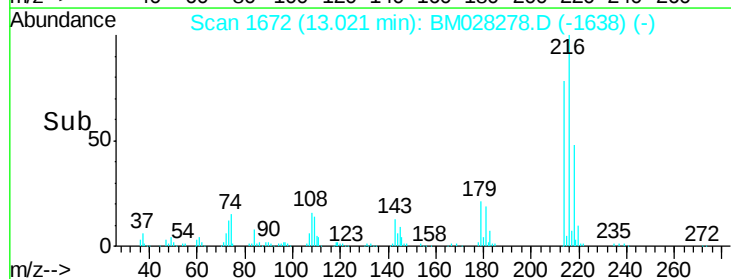
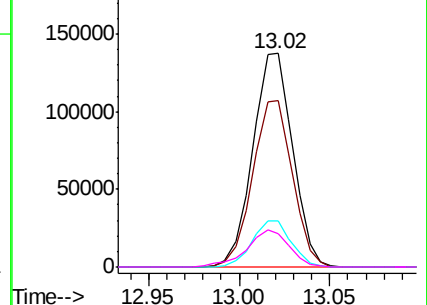


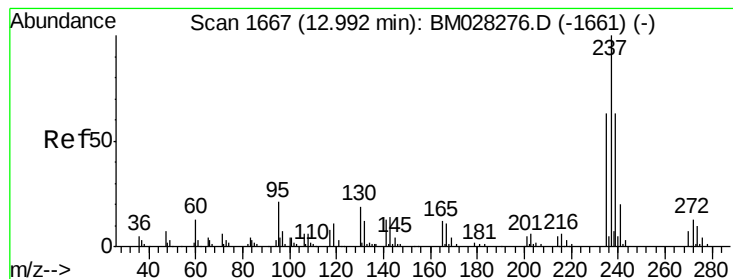
Abundance Ion 216.00 (215.70 to 216.70): E

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: 26.282 ng/ul

RT: 12.99 min Scan# 1667

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

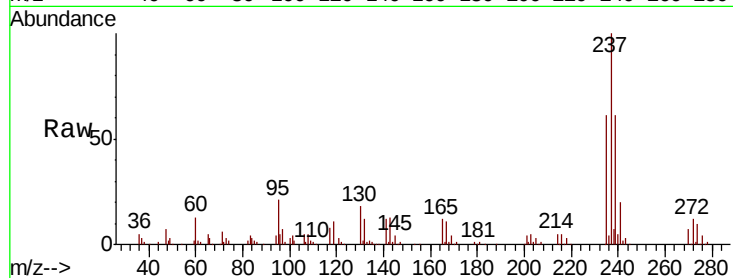
Tot Ion:237 Resp: 108835

Ion Ratio Lower Upper

237 100

235 60.9 50.4 75.6

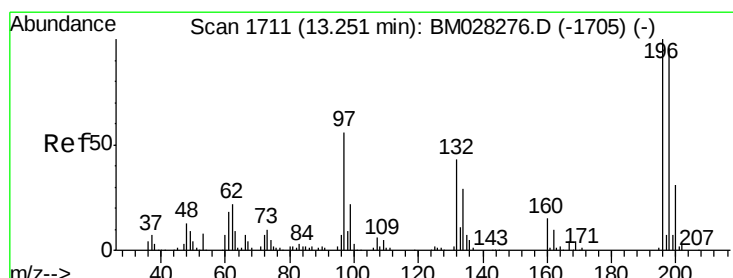
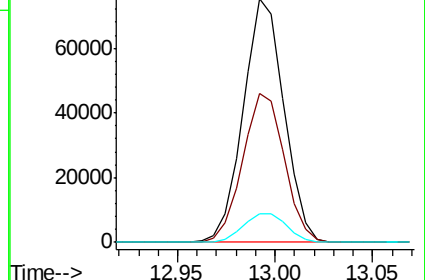
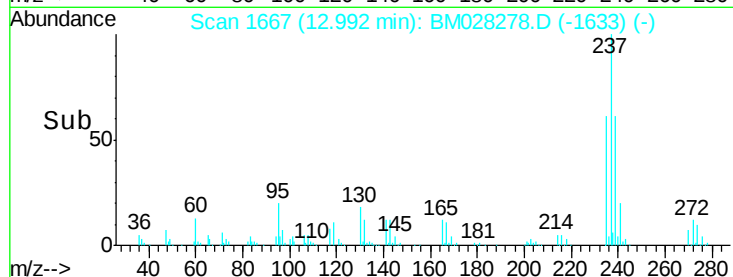
272 12.0 10.2 15.4



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: 31.048 ng/ul

RT: 13.25 min Scan# 1711

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

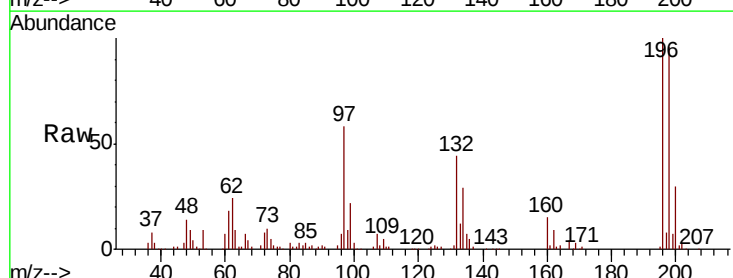
Tgt Ion:196 Resp: 134673

Ion Ratio Lower Upper

196 100

198 96.3 76.6 114.8

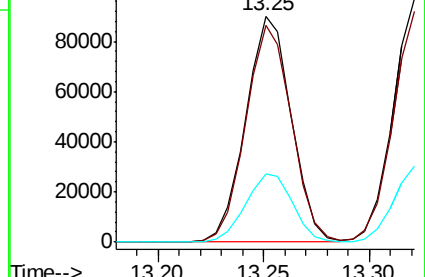
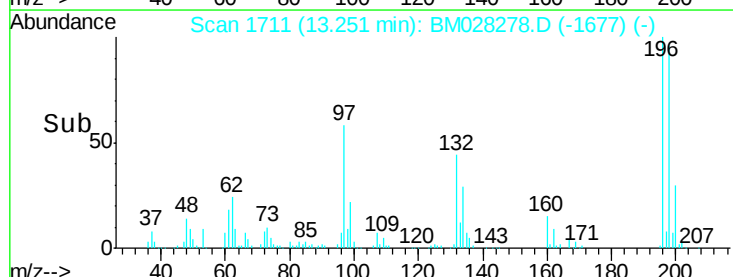
200 30.0 24.6 37.0

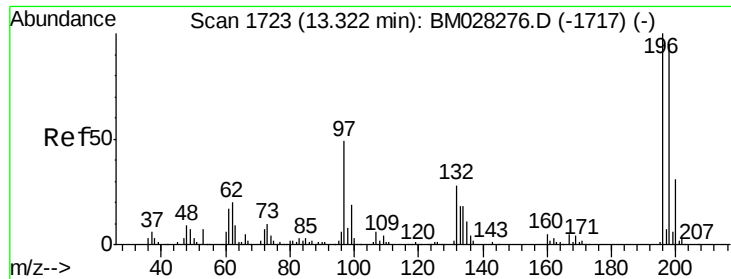


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

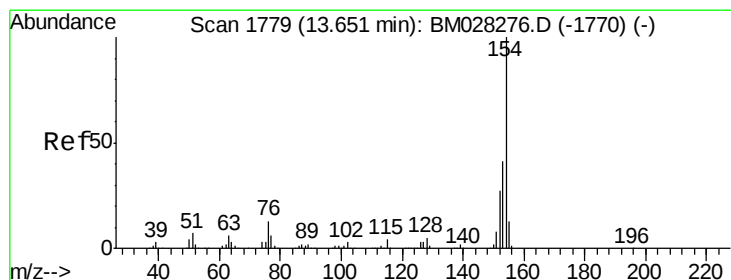
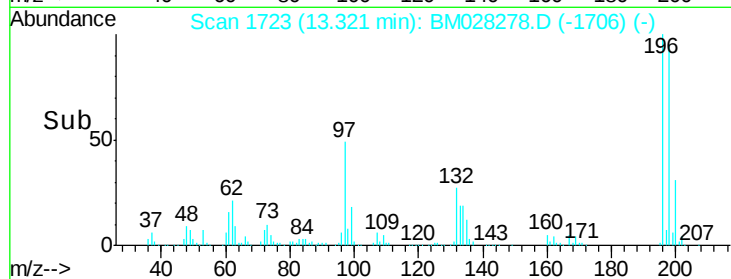
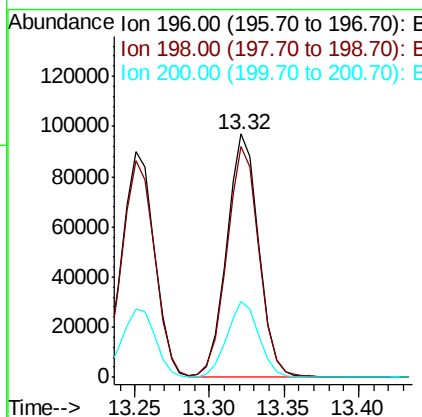
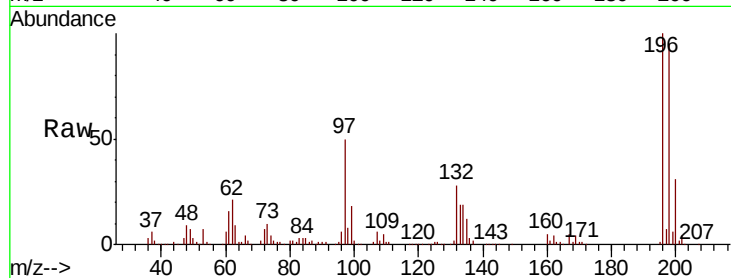




#42
 2,4,5-Trichlorophenol
 Concen: 30.938 ng/ul
 RT: 13.32 min Scan# 1723
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

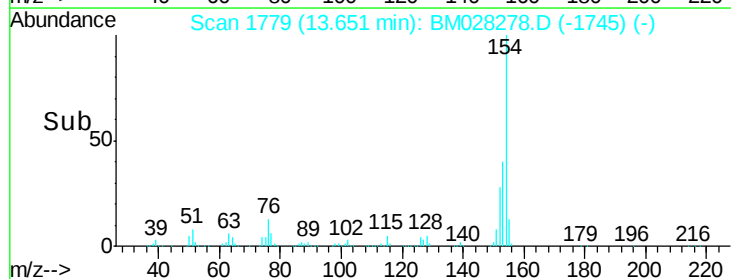
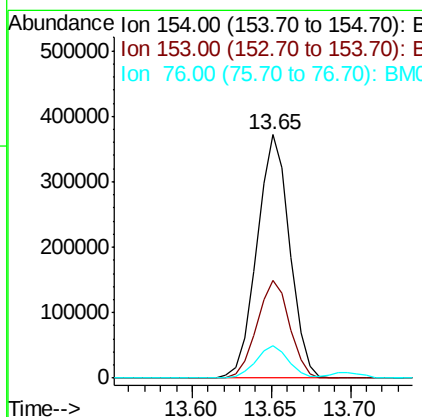
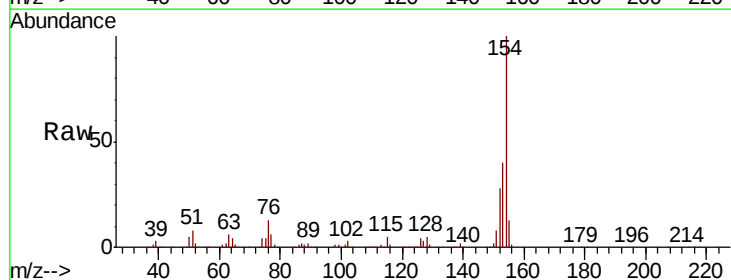
Instrument :
 BNA_M
 ClientSampled :
 SLCS821

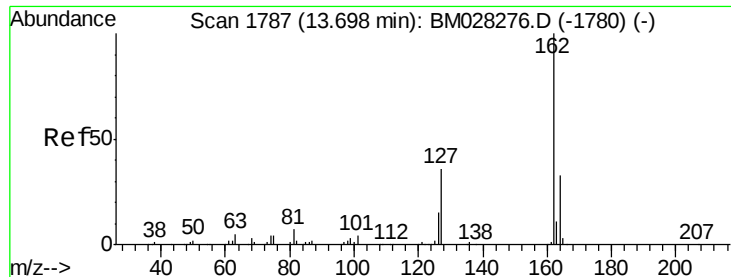
Tot Ion:196 Resp: 144988
 Ion Ratio Lower Upper
 196 100
 198 94.7 76.4 114.6
 200 31.0 24.3 36.5



#43
 1,1'-Biphenyl
 Concen: 29.416 ng/ul
 RT: 13.65 min Scan# 1779
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion:154 Resp: 533683
 Ion Ratio Lower Upper
 154 100
 153 40.1 31.6 47.4
 76 13.3 10.4 15.6

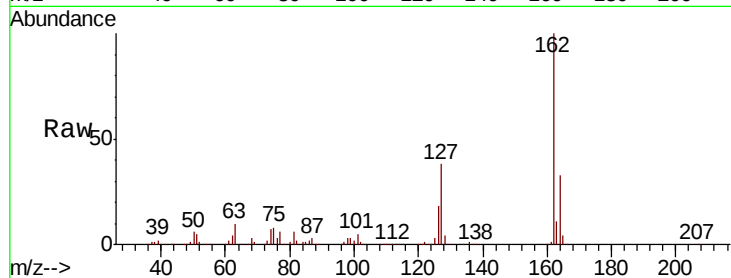




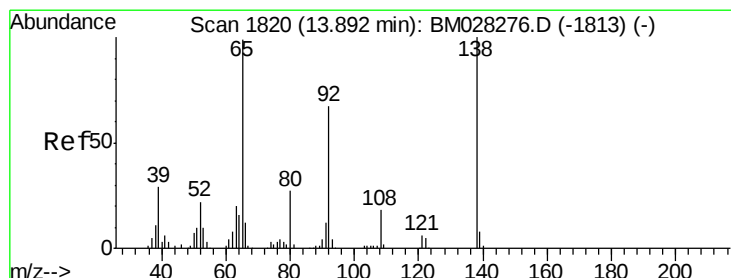
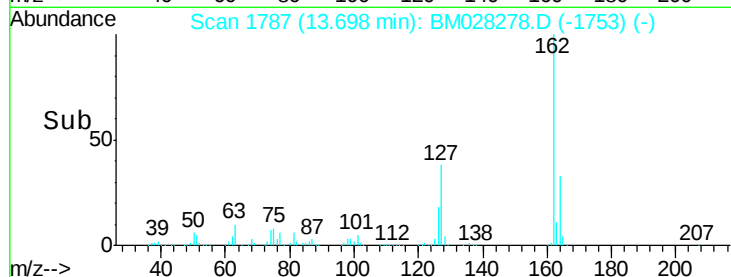
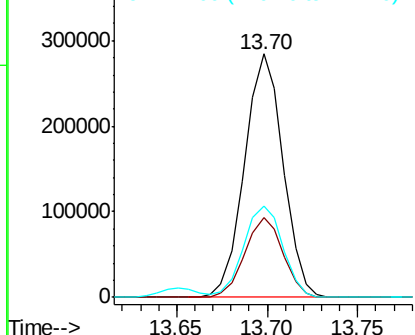
#44
 2-Chloronaphthalene
 Concen: 29.559 ng/ul
 RT: 13.70 min Scan# 1787
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

Tot Ion:162 Resp: 419860
 Ion Ratio Lower Upper
 162 100
 164 32.8 26.4 39.6
 127 37.7 30.6 46.0

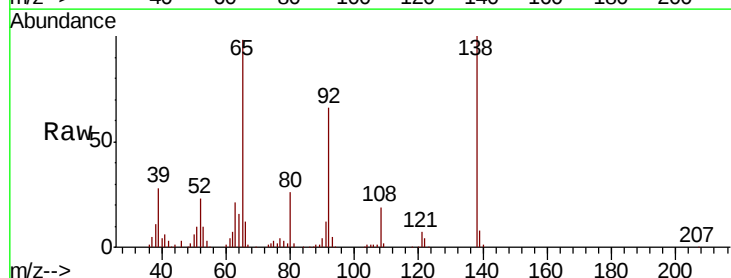


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

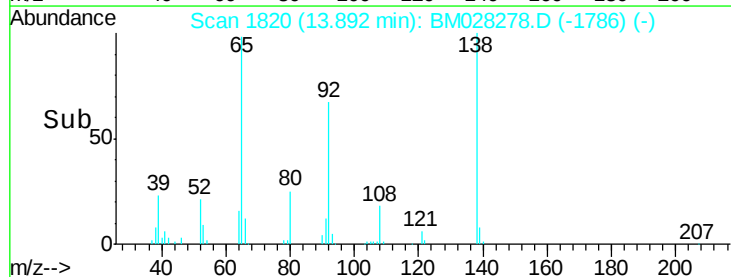
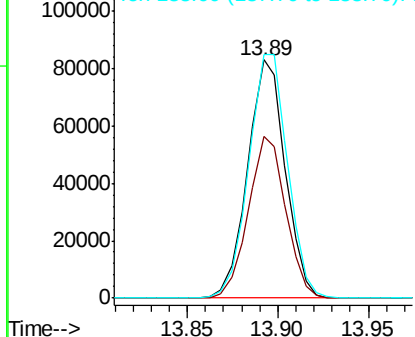


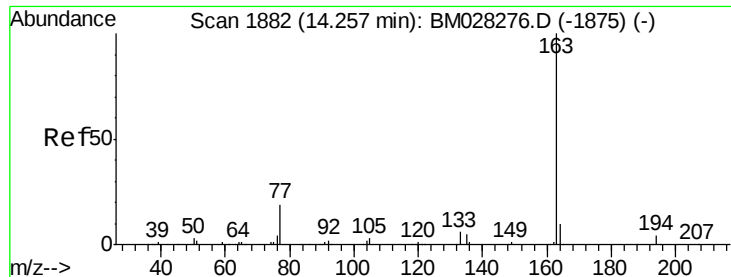
#45
 2-Nitroaniline
 Concen: 32.284 ng/ul
 RT: 13.89 min Scan# 1820
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion: 65 Resp: 120258
 Ion Ratio Lower Upper
 65 100
 92 67.7 53.0 79.6
 138 102.3 82.6 123.8



Abundance Ion 65.00 (64.70 to 65.70): BM0
 Ion 92.00 (91.70 to 92.70): BM0
 Ion 138.00 (137.70 to 138.70): E

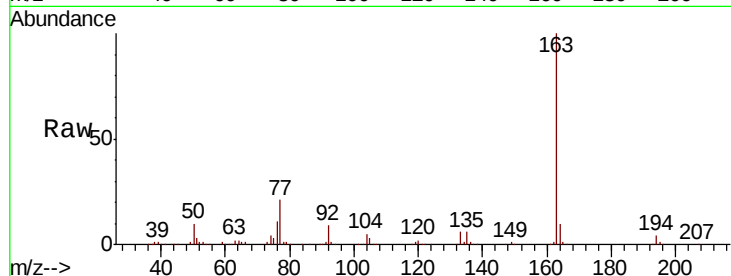




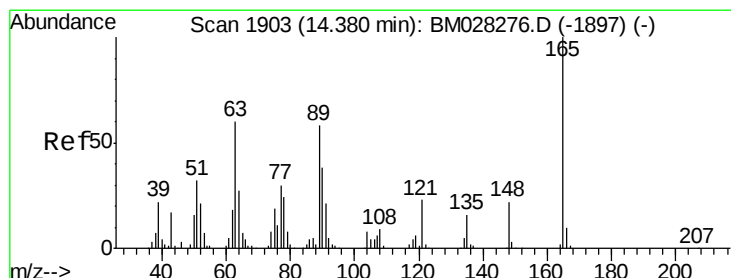
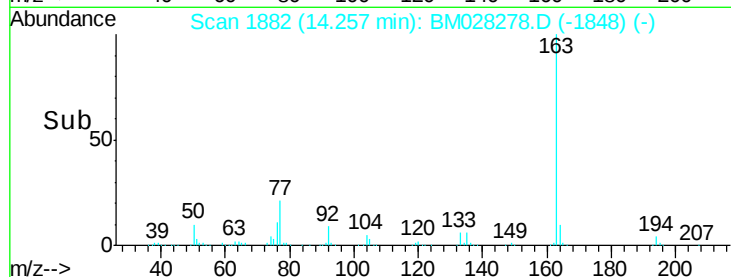
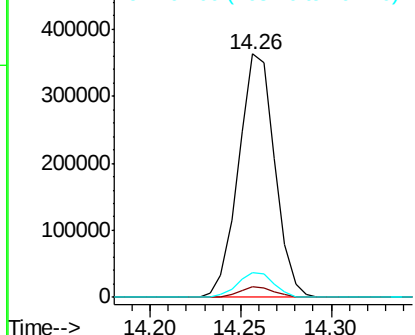
#47
Dimethylphthalate
Concen: 29.365 ng/ul
RT: 14.26 min Scan# 1882
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Instrument :
BNA_M
ClientSampleId :
SLCS821

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.3	8.0	12.0

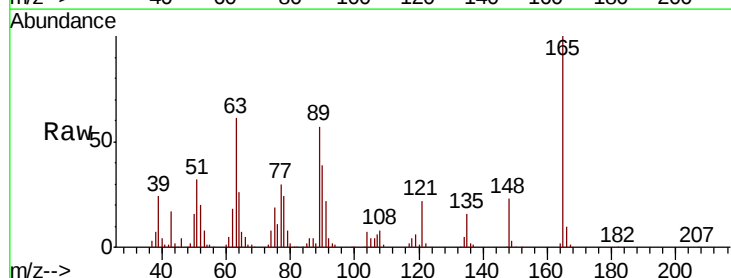


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

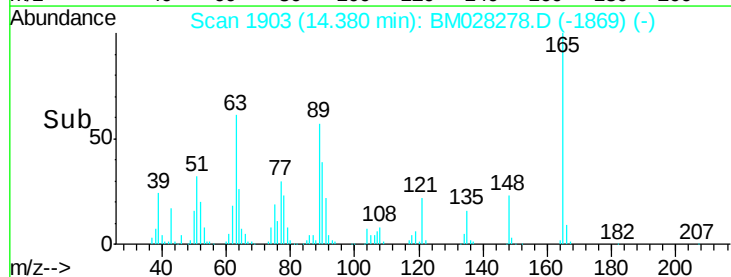
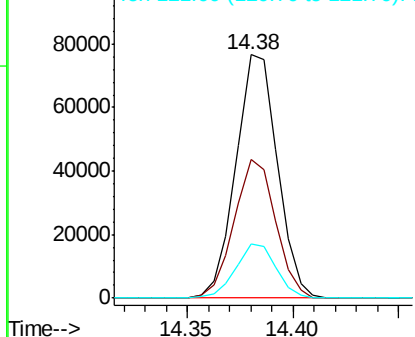


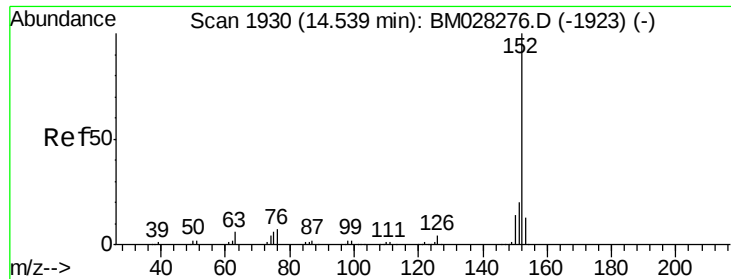
#48
2,6-Dinitrotoluene
Concen: 31.855 ng/ul
RT: 14.38 min Scan# 1903
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
165	100		
89	56.7	48.5	72.7
121	22.5	18.2	27.4



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





#50

Acenaphthylene

Concen: 30.348 ng/ul

RT: 14.54 min Scan# 1930

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

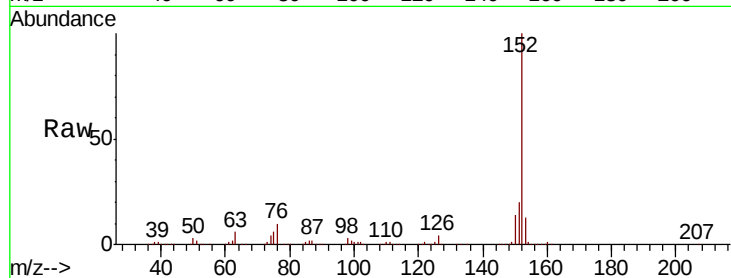
Tot Ion:152 Resp: 635075

Ion Ratio Lower Upper

152 100

151 19.7 15.6 23.4

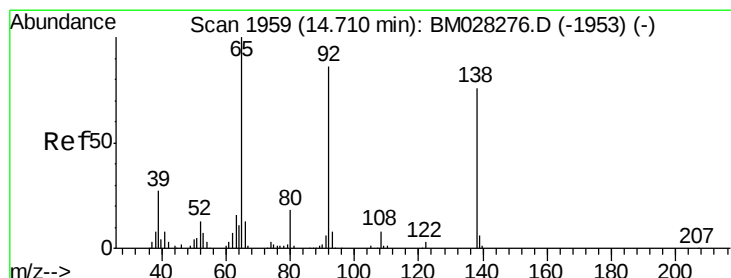
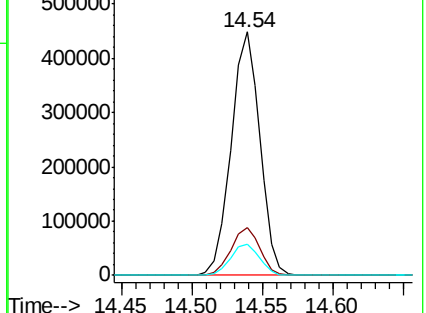
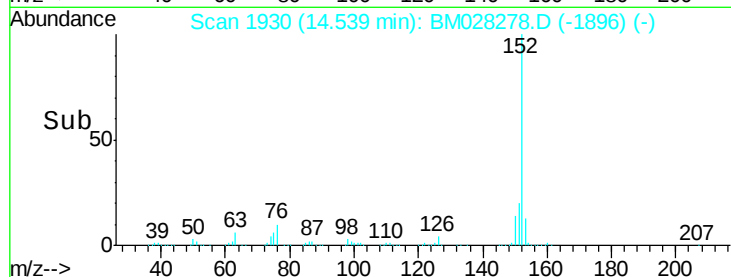
153 12.9 10.3 15.5



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: 33.943 ng/ul

RT: 14.71 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

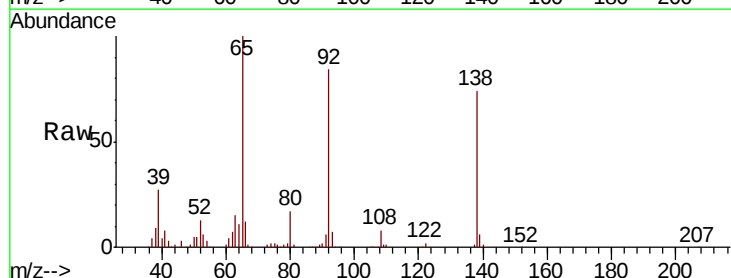
Tgt Ion:138 Resp: 104517

Ion Ratio Lower Upper

138 100

108 10.4 8.8 13.2

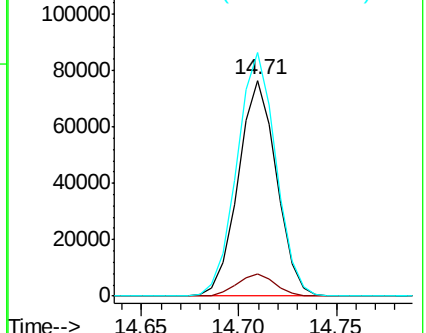
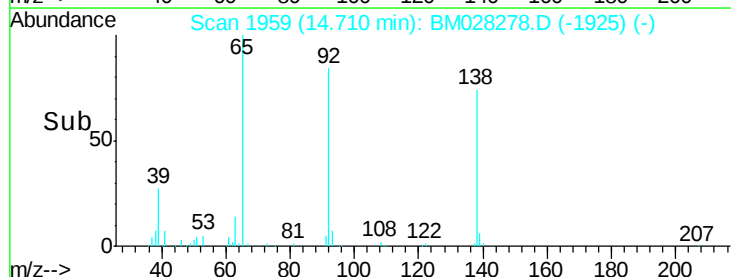
92 113.0 92.0 138.0

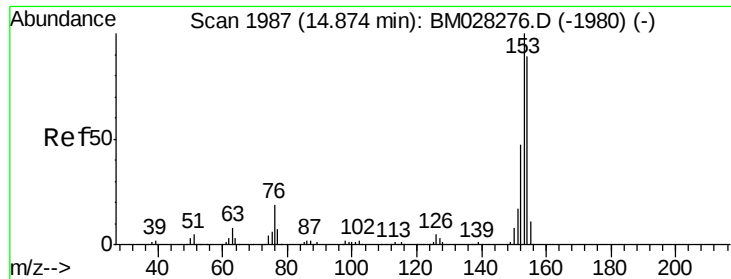


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#52

Acenaphthene

Concen: 29.680 ng/ul

RT: 14.87 min Scan# 1987

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

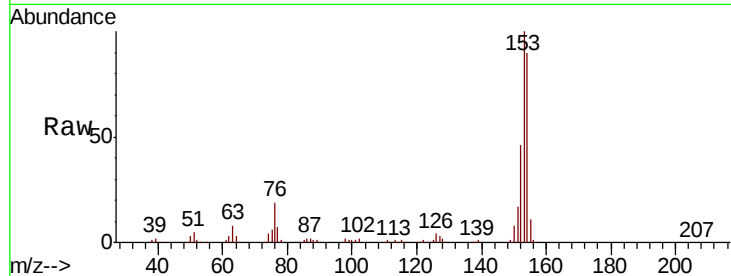
Tot Ion:153 Resp: 447892

Ion Ratio Lower Upper

153 100

152 46.3 36.0 54.0

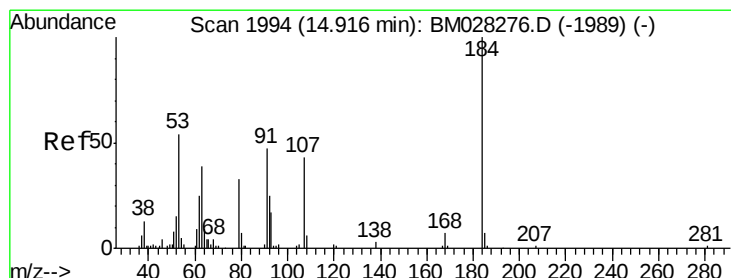
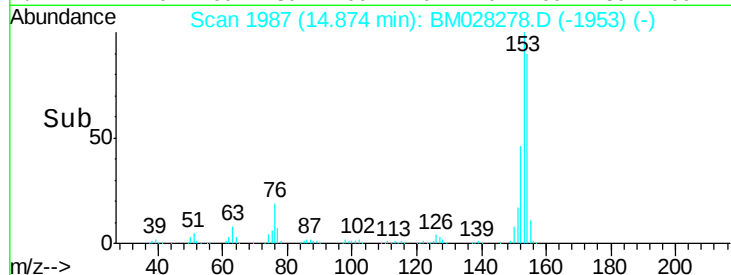
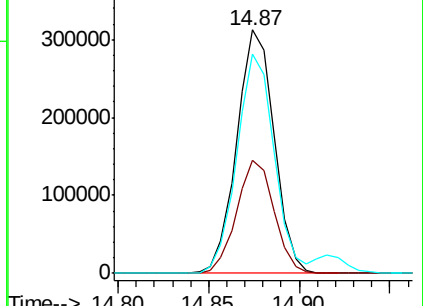
154 90.0 71.4 107.0



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: 30.324 ng/ul

RT: 14.92 min Scan# 1994

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

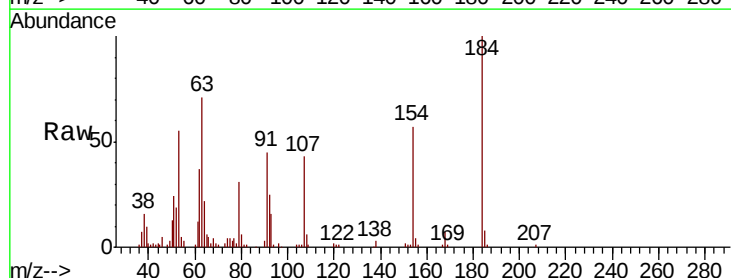
Tgt Ion:184 Resp: 57361

Ion Ratio Lower Upper

184 100

63 70.9 59.9 89.9

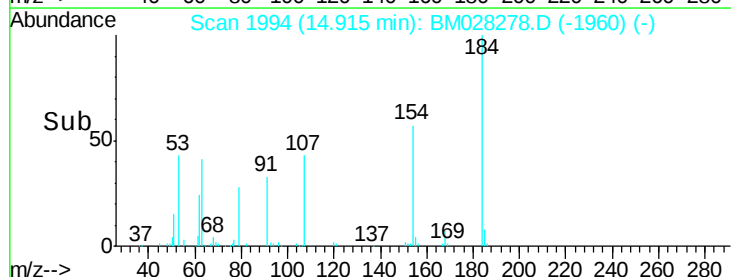
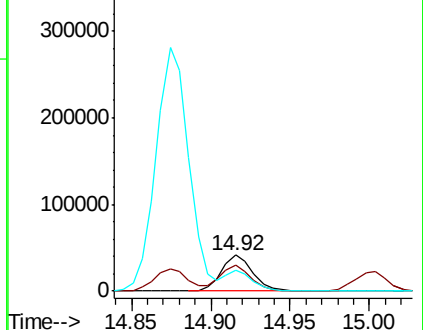
154 56.7 50.8 76.2

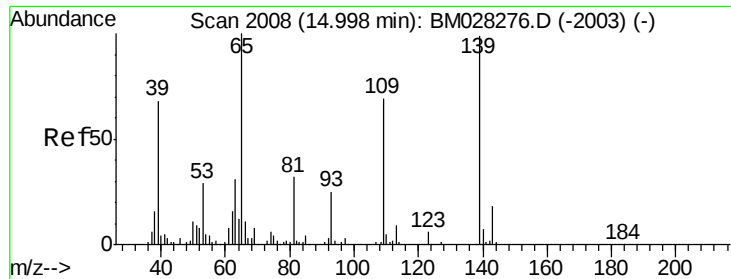


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

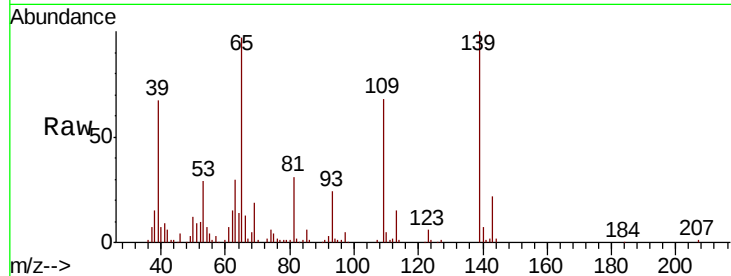




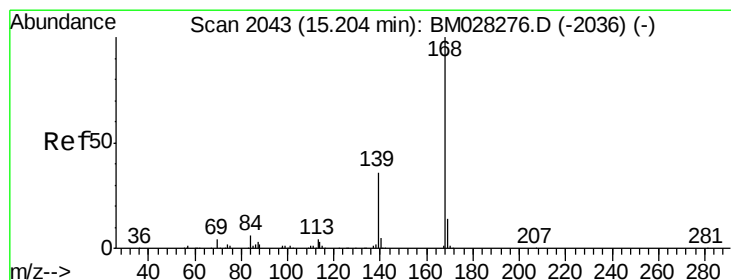
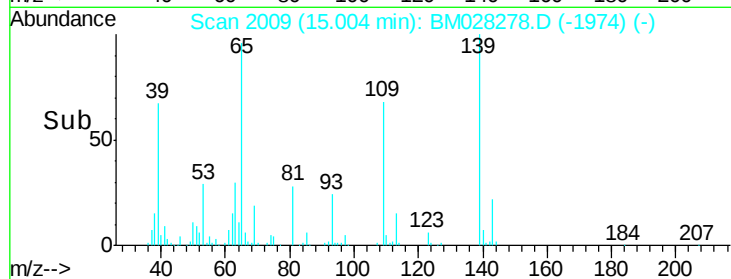
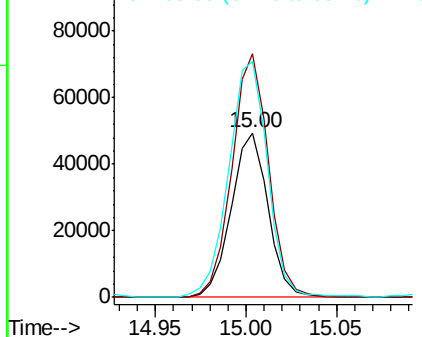
#55
4-Nitrophenol
Concen: 30.071 ng/ul
RT: 15.00 min Scan# 2009
Delta R.T. 0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Instrument :
BNA_M
ClientSampleId :
SLCS821

Tot Ion	Ratio	Lower	Upper
109	100		
139	147.7	115.3	172.9
65	142.9	118.6	177.8

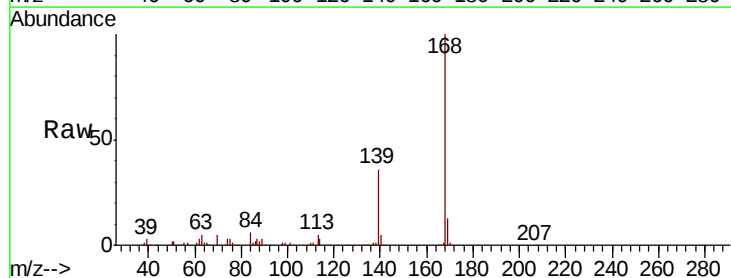


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM

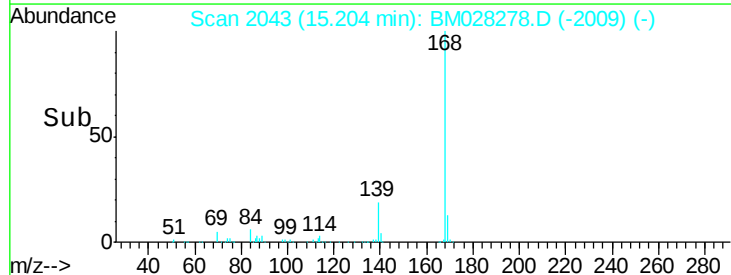
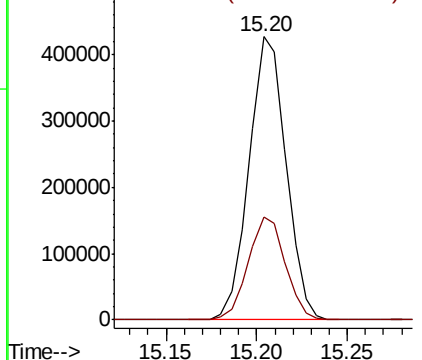


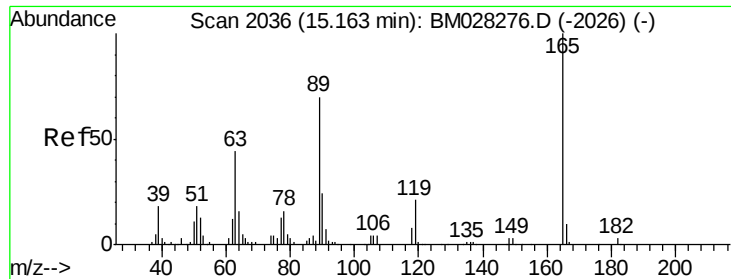
#56
Dibenzofuran
Concen: 29.470 ng/ul
RT: 15.20 min Scan# 2043
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.5	27.9	41.9



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

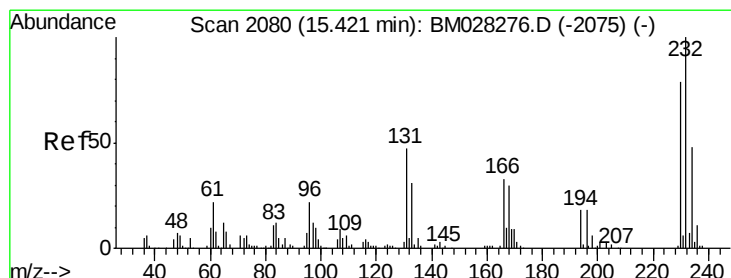
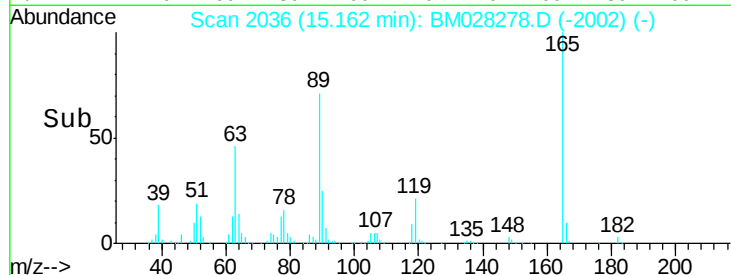
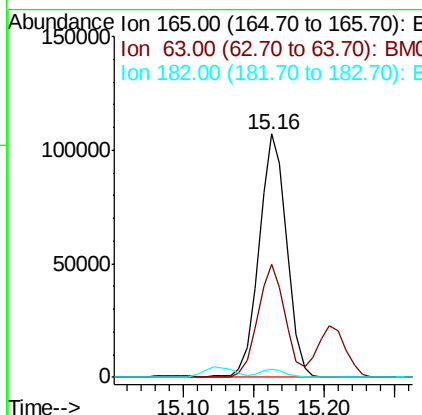
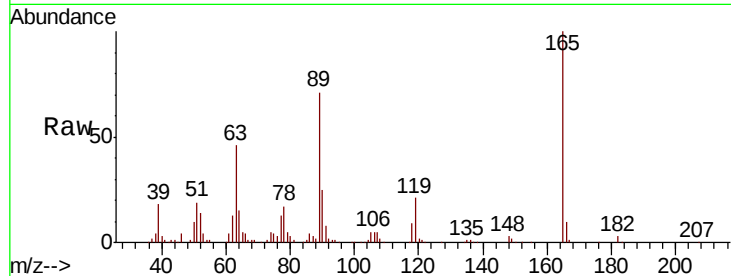




#57
 2,4-Dinitrotoluene
 Concen: 31.951 ng/ul
 RT: 15.16 min Scan# 2036
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

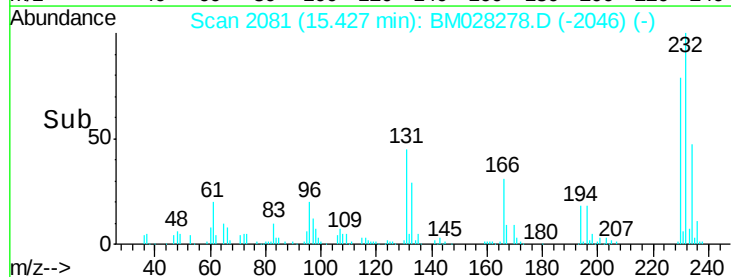
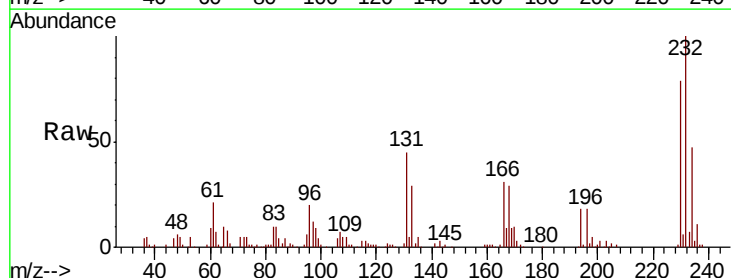
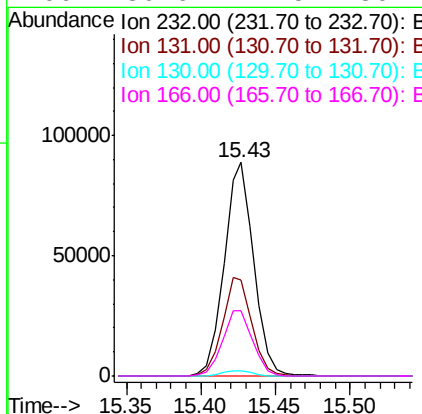
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

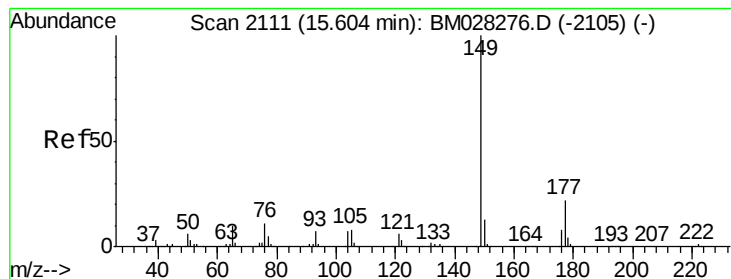
Tot Ion	Ratio	Lower	Upper
165	100		
63	46.5	37.4	56.0
182	3.2	2.6	4.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 30.914 ng/ul
 RT: 15.43 min Scan# 2081
 Delta R.T. 0.01 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.9	35.5	53.3
130	2.3	1.9	2.9
166	30.6	24.5	36.7





#59

Diethylphthalate

Concen: 29.481 ng/ul

RT: 15.61 min Scan# 2112

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampled :

SLCS821

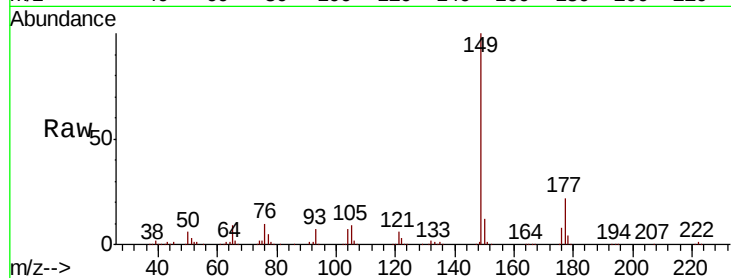
Tot Ion:149 Resp: 515519

Ion Ratio Lower Upper

149 100

177 21.5 17.4 26.0

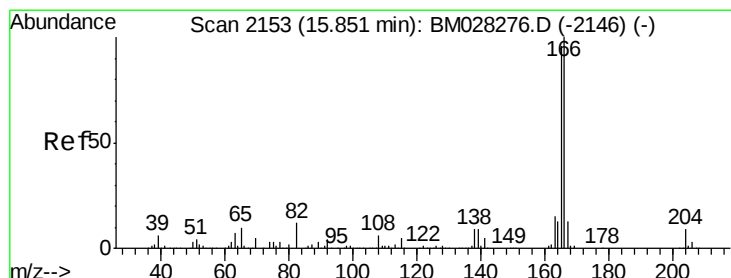
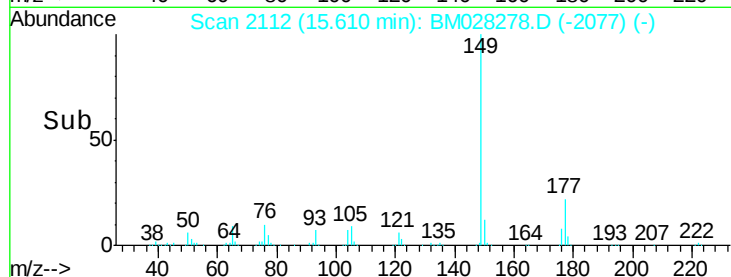
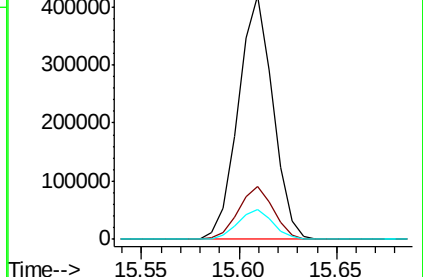
150 12.1 9.9 14.9



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: 30.015 ng/ul

RT: 15.85 min Scan# 2153

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

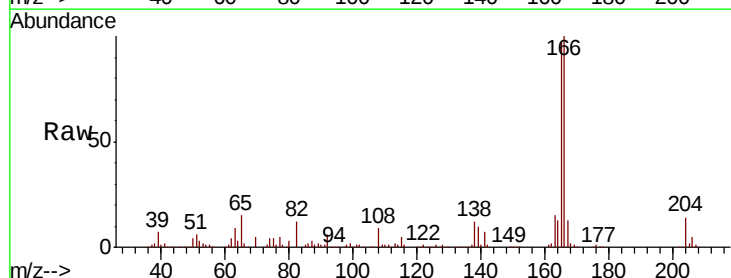
Tgt Ion:166 Resp: 513589

Ion Ratio Lower Upper

166 100

165 96.7 77.0 115.4

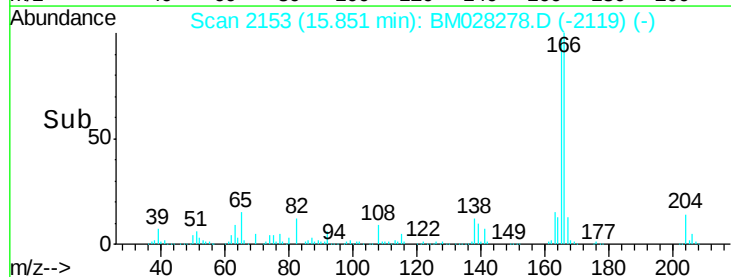
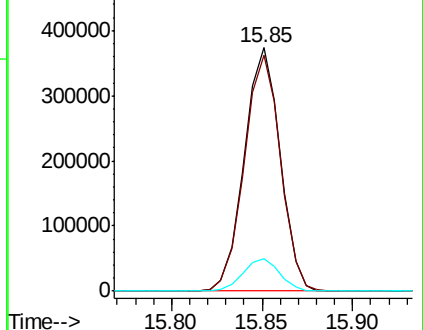
167 13.1 10.8 16.2

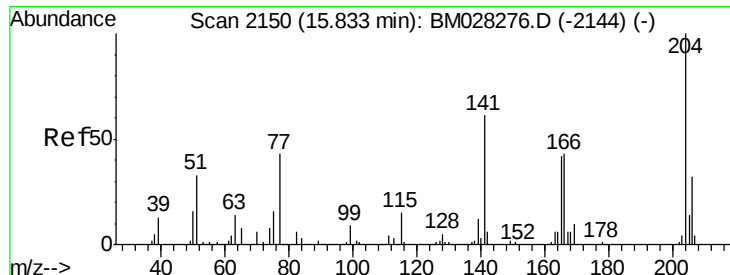


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

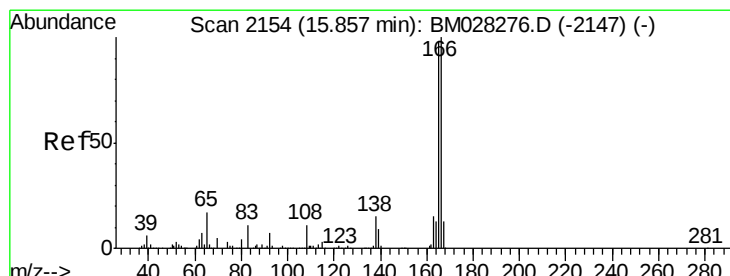
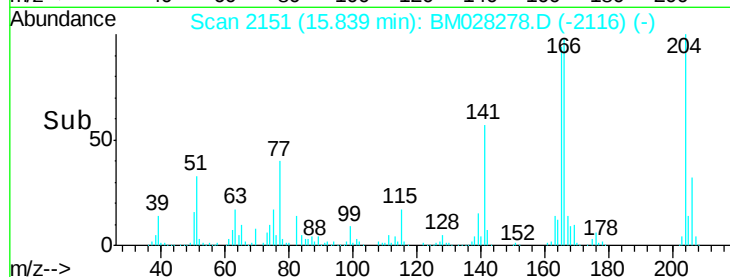
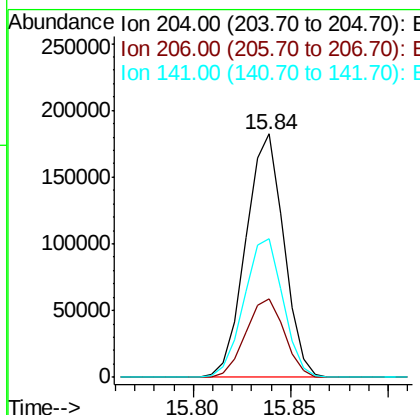
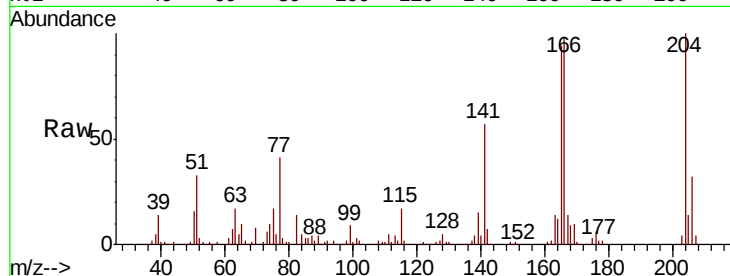




#62
4-Chlorophenyl-phenylether
Concen: 29.277 ng/ul
RT: 15.84 min Scan# 2151
Delta R.T. 0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

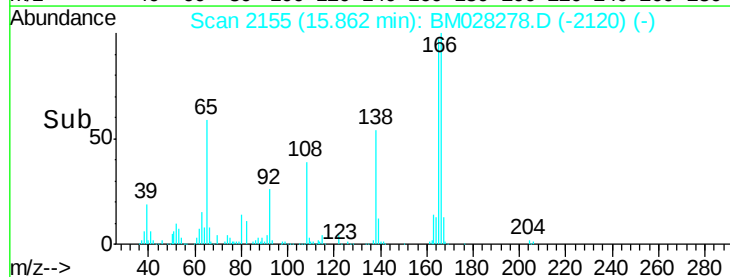
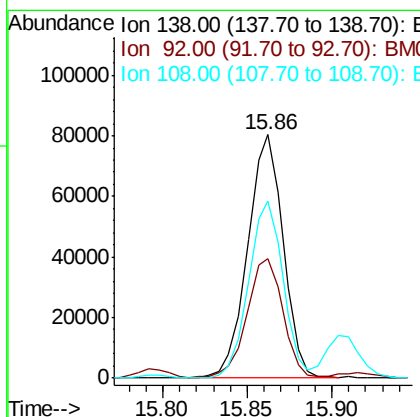
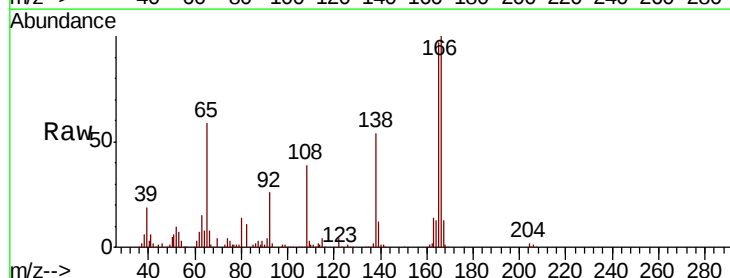
Instrument :
BNA_M
ClientSampled :
SLCS821

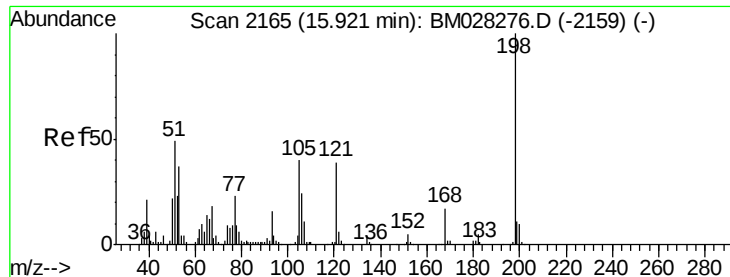
Tot Ion:204 Resp: 246896
Ion Ratio Lower Upper
204 100
206 32.5 25.6 38.4
141 57.2 47.0 70.4



#63
4-Nitroaniline
Concen: 46.352 ng/ul
RT: 15.86 min Scan# 2155
Delta R.T. 0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion:138 Resp: 117884
Ion Ratio Lower Upper
138 100
92 49.1 40.6 60.8
108 72.7 55.8 83.6

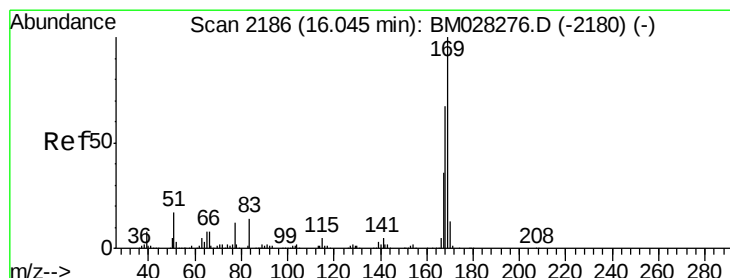
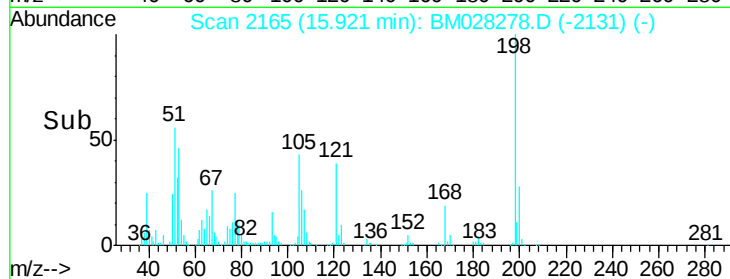
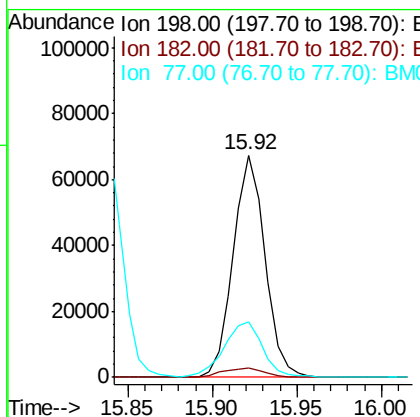
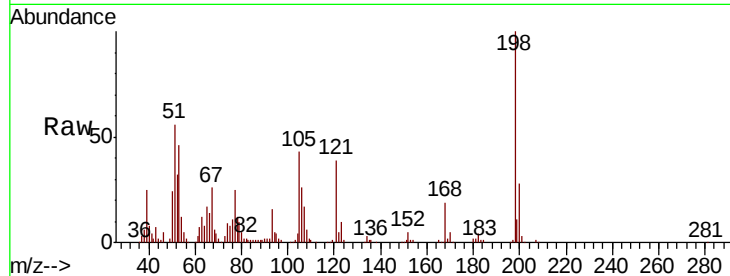




#66
 4,6-Dinitro-2-methylphenol
 Concen: 31.920 ng/ul
 RT: 15.92 min Scan# 2165
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

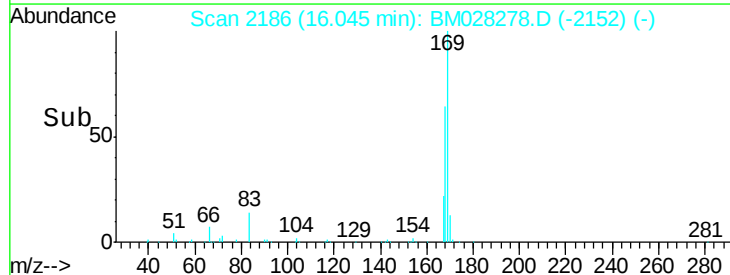
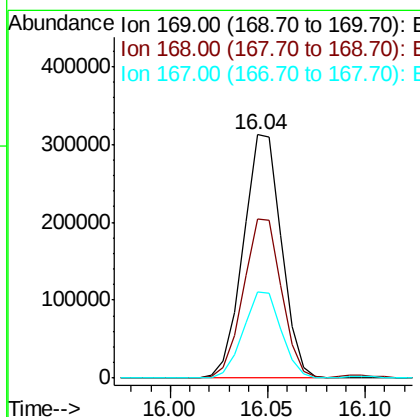
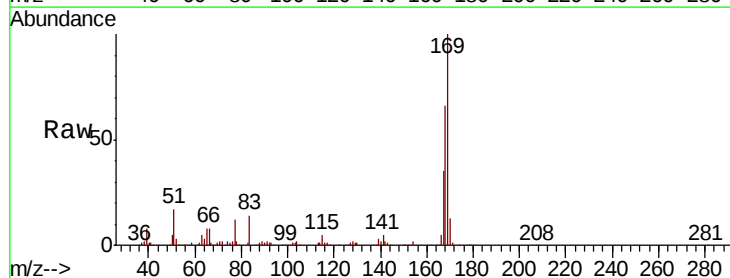
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

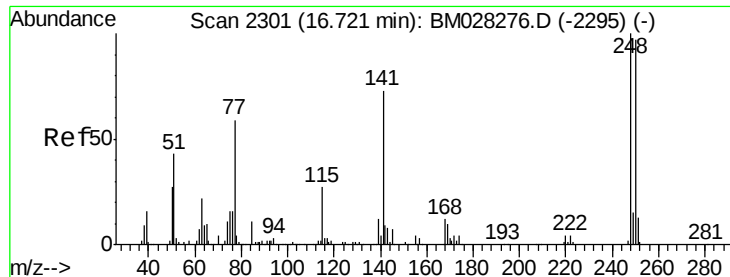
Tot Ion	198	Resp	88696
Ion	Ratio	Lower	Upper
198	100		
182	4.0	3.6	5.4
77	24.9	20.5	30.7



#67
 N-Nitrosodiphenylamine
 Concen: 30.653 ng/ul
 RT: 16.04 min Scan# 2186
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	169	Resp	422146
Ion	Ratio	Lower	Upper
169	100		
168	65.5	51.8	77.6
167	35.3	27.7	41.5

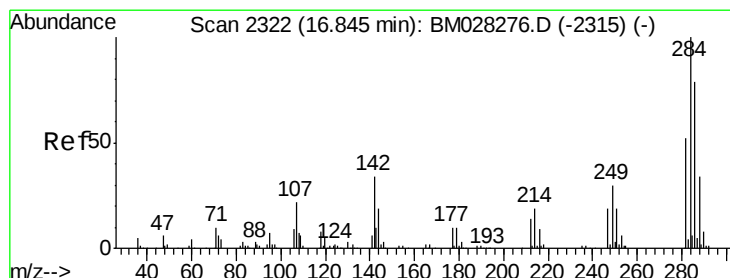
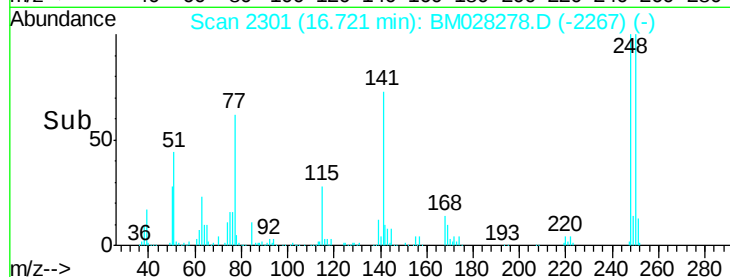
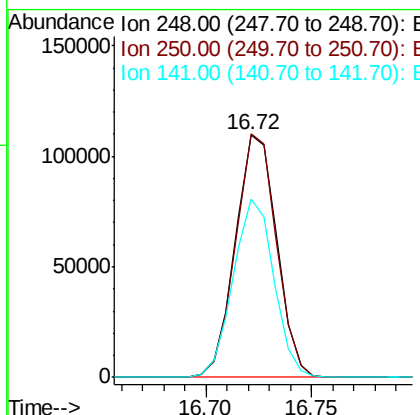
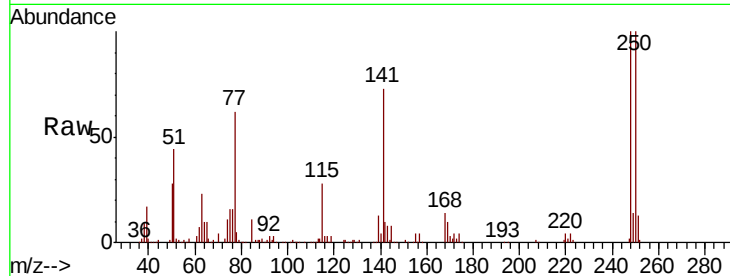




#68
4-Bromophenyl-phenylether
Concen: 30.327 ng/ul
RT: 16.72 min Scan# 2301
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

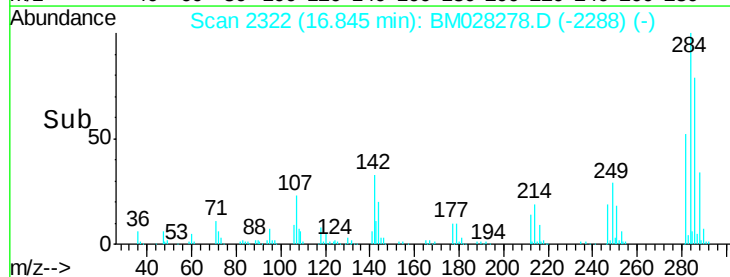
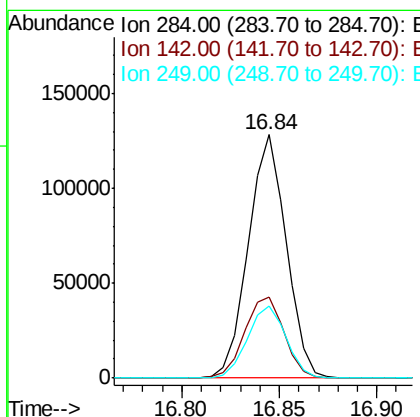
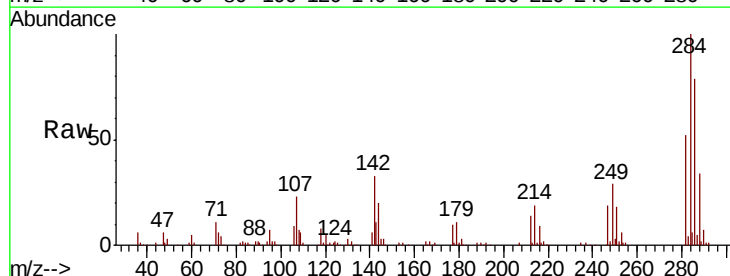
Instrument :
BNA_M
ClientSampled :
SLCS821

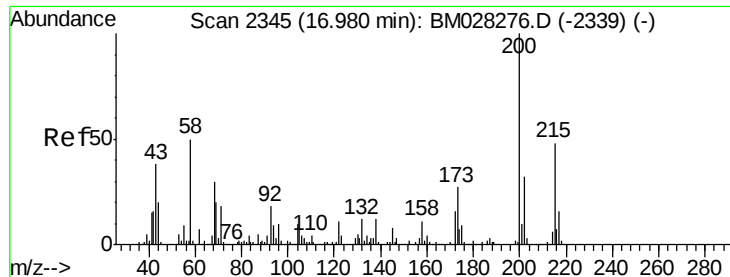
Tot Ion	Ratio	Lower	Upper
248	100		
250	100.5	76.1	114.1
141	73.6	60.2	90.2



#69
Hexachlorobenzene
Concen: 30.762 ng/ul
RT: 16.84 min Scan# 2322
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
284	100		
142	33.0	29.0	43.4
249	29.4	24.5	36.7

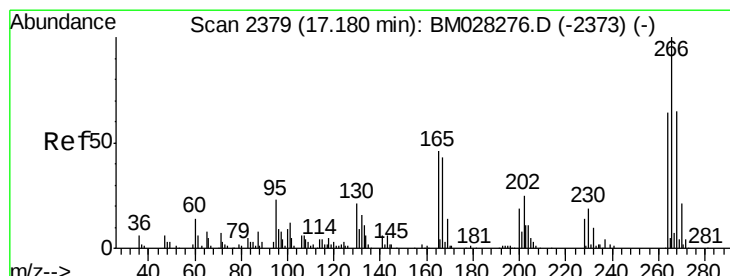
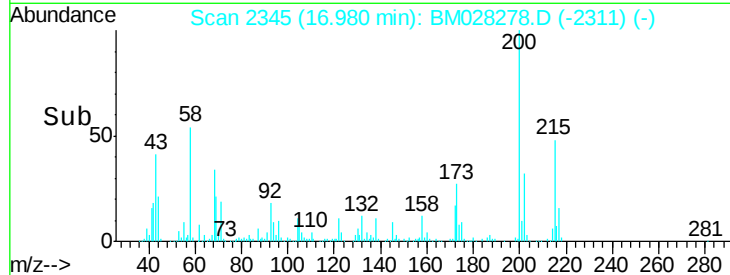
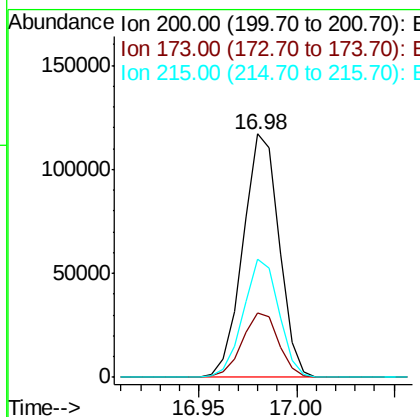
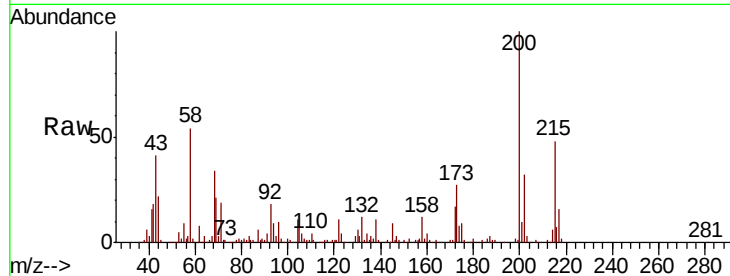




#70
 Atrazine
 Concen: 30.454 ng/ul
 RT: 16.98 min Scan# 2345
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

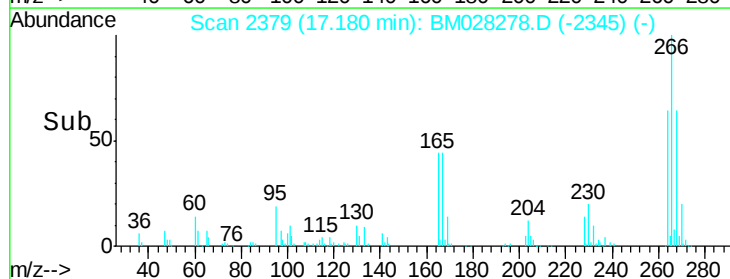
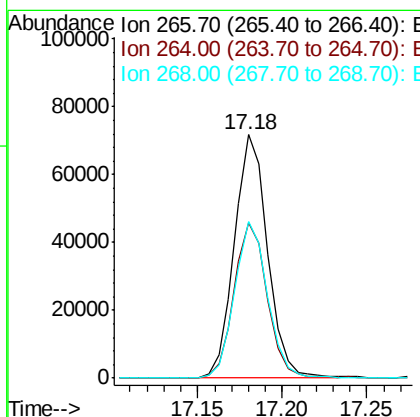
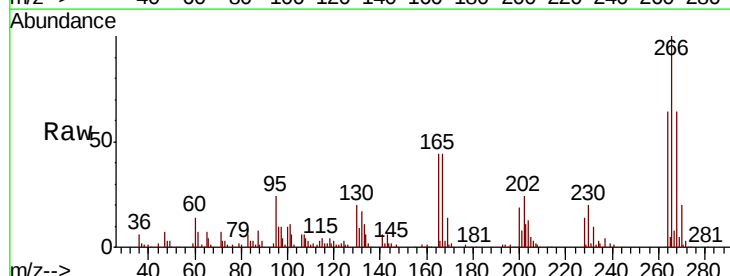
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

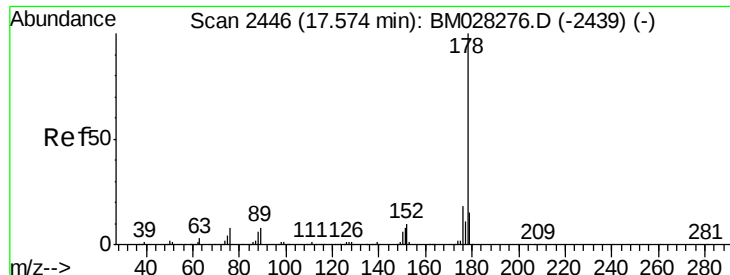
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.6	21.4	32.2
215	48.3	38.6	58.0



#71
 Pentachlorophenol
 Concen: 30.343 ng/ul
 RT: 17.18 min Scan# 2379
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.9	48.9	73.3
268	64.2	51.4	77.2

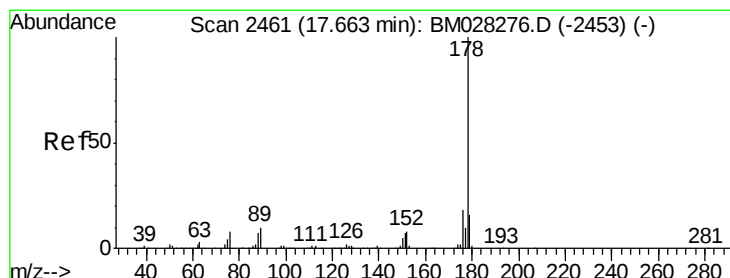
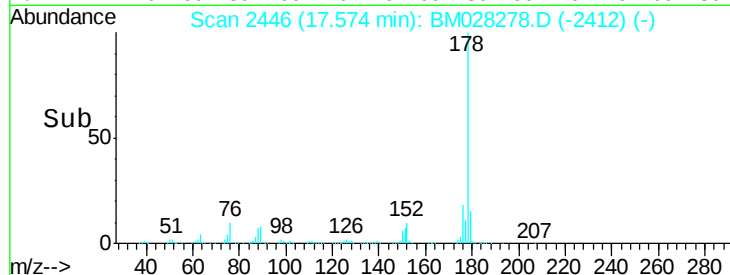
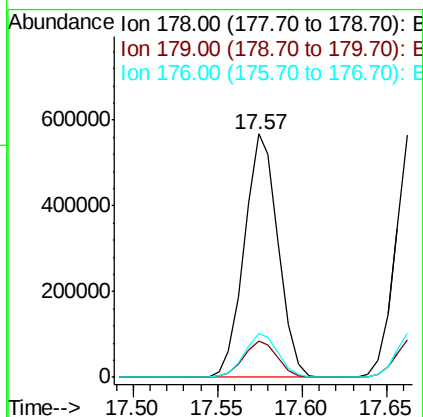
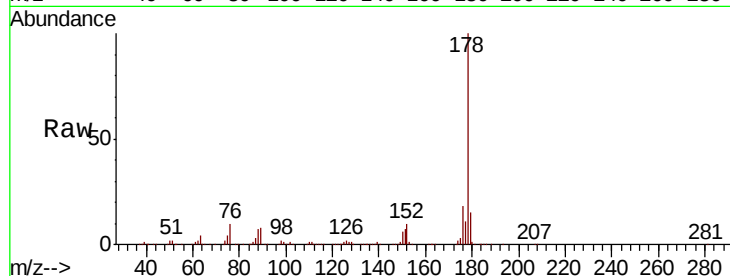




#72
Phenanthrene
Concen: 30.522 ng/ul
RT: 17.57 min Scan# 2446
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

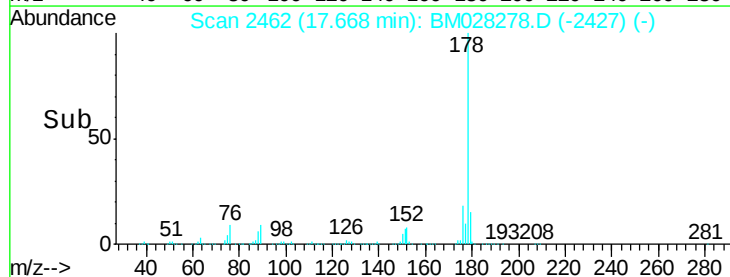
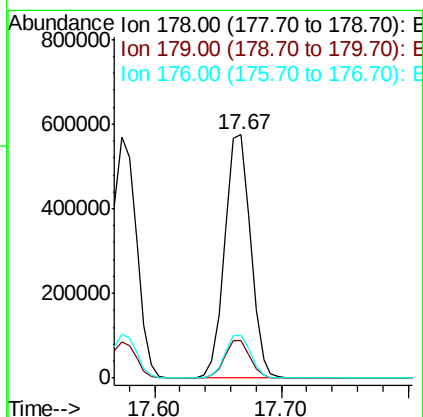
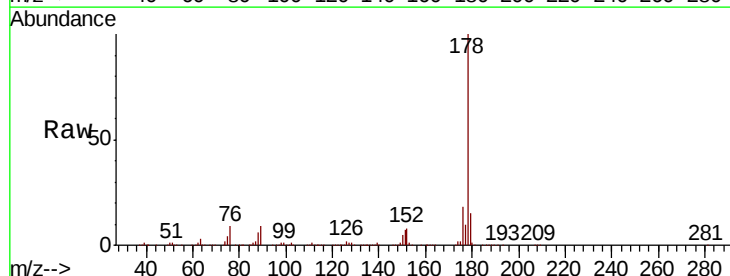
Instrument :
BNA_M
ClientSampleId :
SLCS821

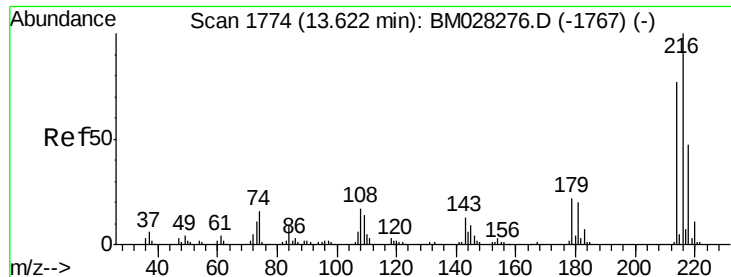
Tot Ion:178 Resp: 788042
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.4
176 18.3 14.6 21.8



#74
Anthracene
Concen: 30.813 ng/ul
RT: 17.67 min Scan# 2462
Delta R.T. 0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion:178 Resp: 810860
Ion Ratio Lower Upper
178 100
179 15.2 11.8 17.8
176 17.8 13.9 20.9

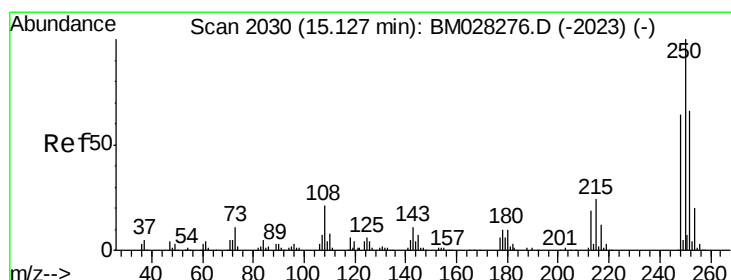
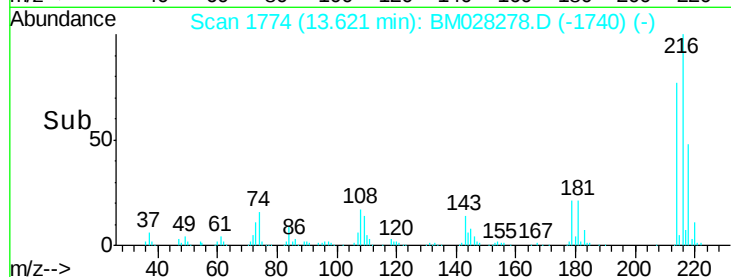
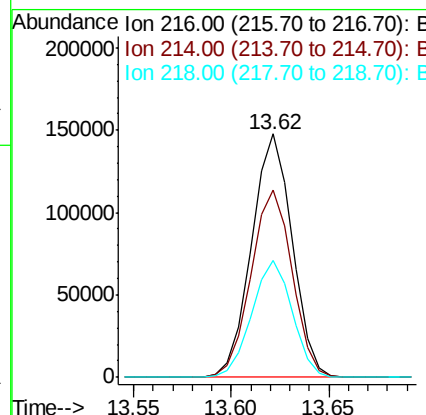
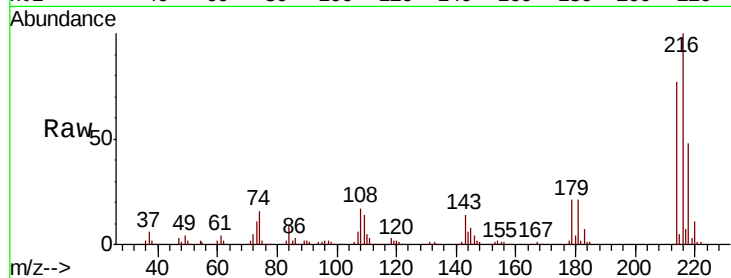




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 31.693 ng/uL
 RT: 13.62 min Scan# 1774
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

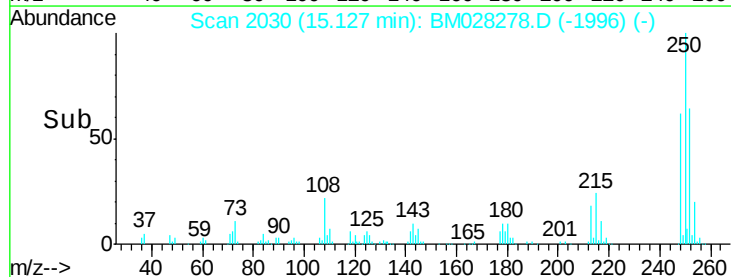
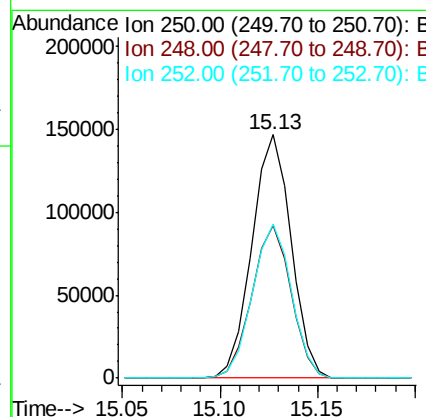
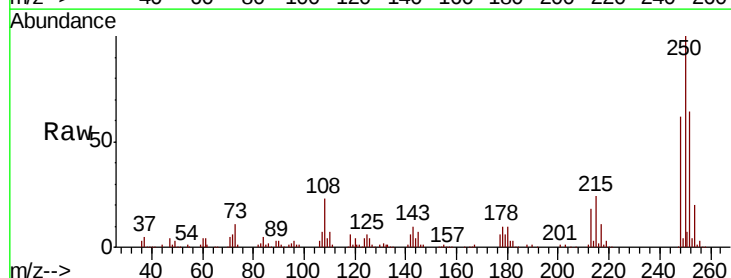
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

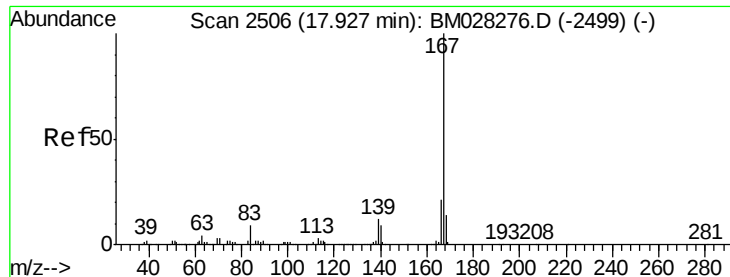
Tot Ion	Ratio	Lower	Upper
216	100		
214	76.9	62.9	94.3
218	48.1	38.6	57.8



#76
 Pentachlorobenzene
 Concen: 30.611 ng/uL
 RT: 15.13 min Scan# 2030
 Delta R.T. -0.00 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
250	100		
248	62.5	48.9	73.3
252	63.5	49.4	74.0





#77

Carbazole

Concen: 31.424 ng/ul

RT: 17.93 min Scan# 2506

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

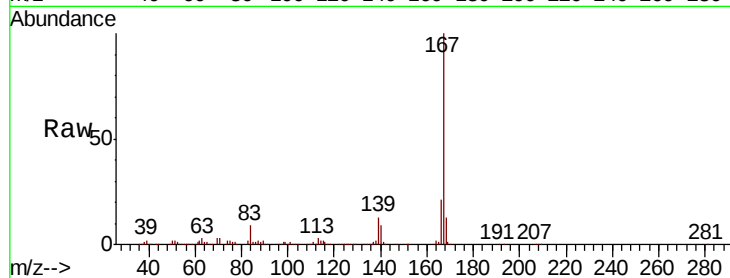
Tot Ion:167 Resp: 702196

Ion Ratio Lower Upper

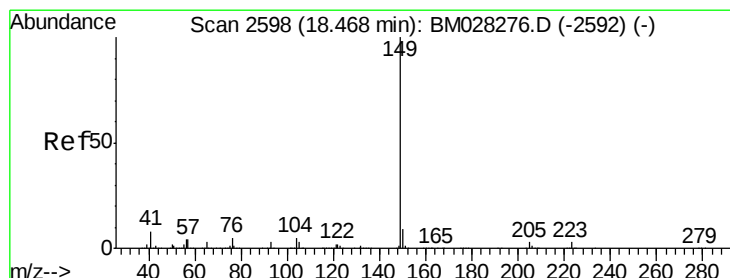
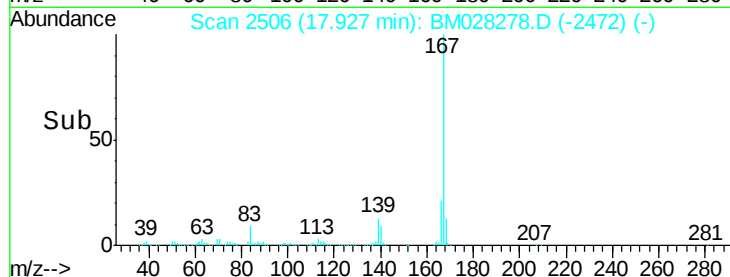
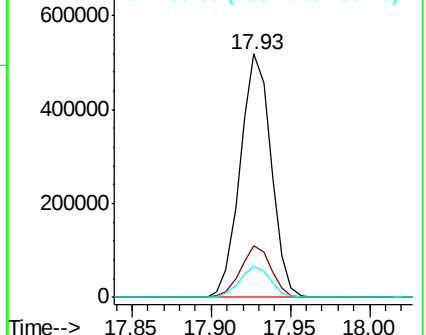
167 100

166 21.1 17.0 25.4

139 12.8 10.3 15.5



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



#78

Di-n-butylphthalate

Concen: 29.852 ng/ul

RT: 18.47 min Scan# 2598

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

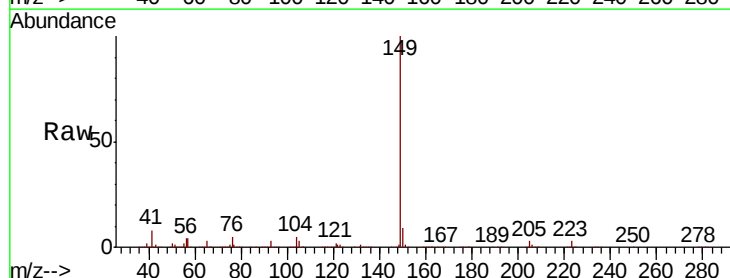
Tgt Ion:149 Resp: 868380

Ion Ratio Lower Upper

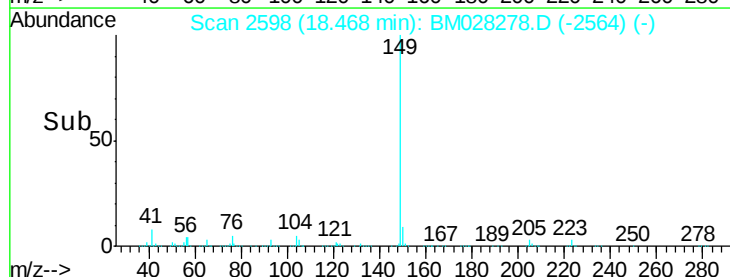
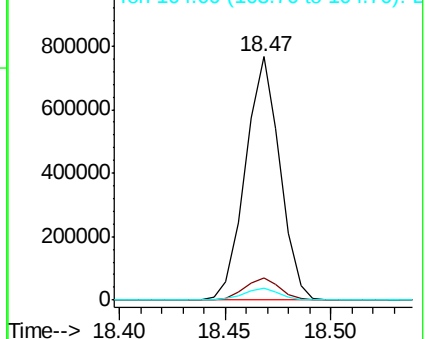
149 100

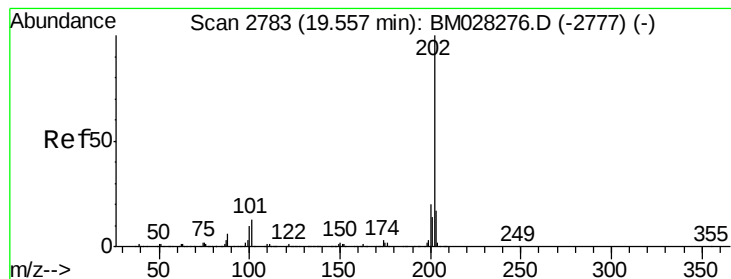
150 9.0 7.1 10.7

104 4.7 4.1 6.1



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

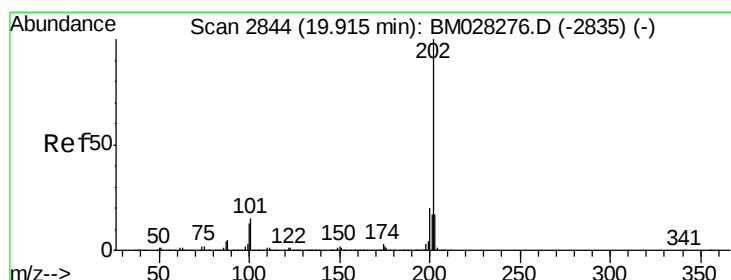
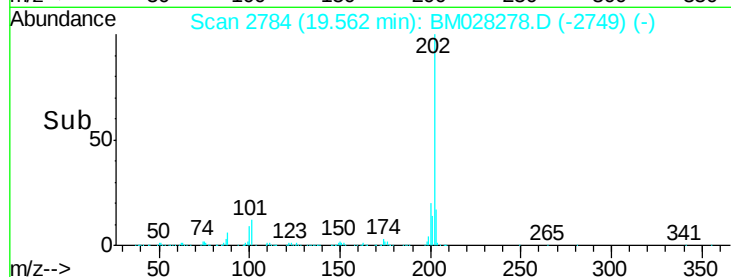
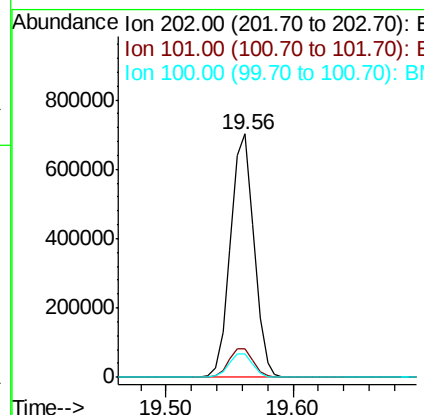
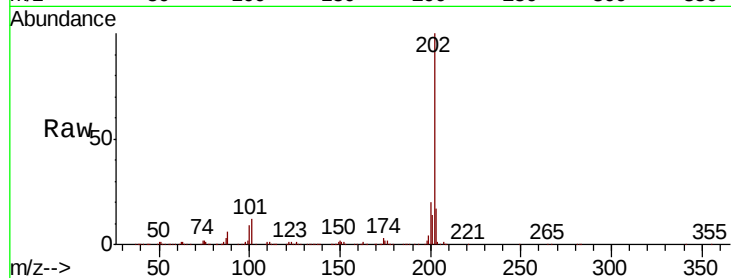




#80
 Fluoranthene
 Concen: 30.346 ng/ul
 RT: 19.56 min Scan# 2784
 Delta R.T. 0.01 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

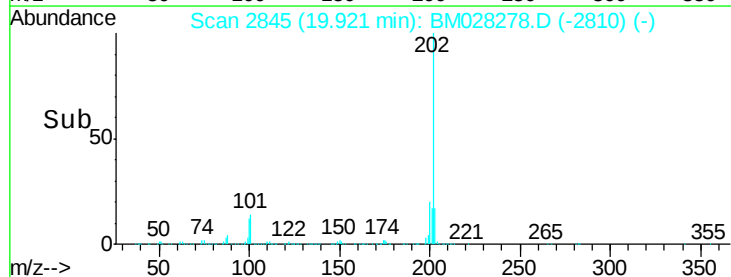
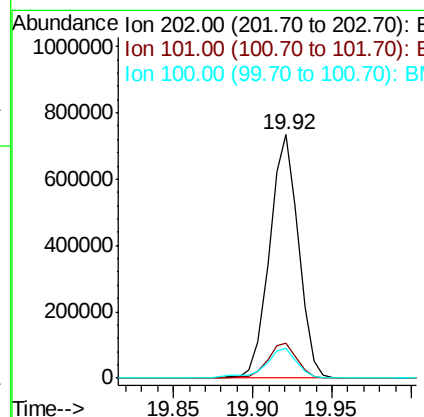
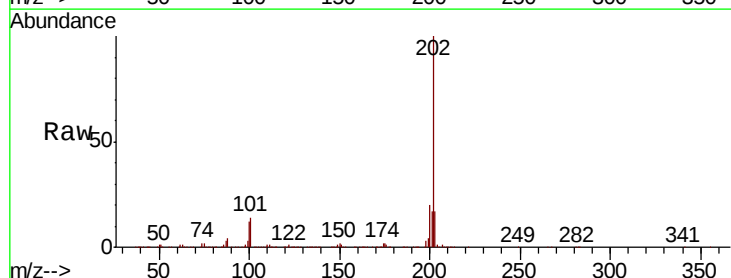
Instrument :
 BNA_M
 ClientSampleId :
 SLCS821

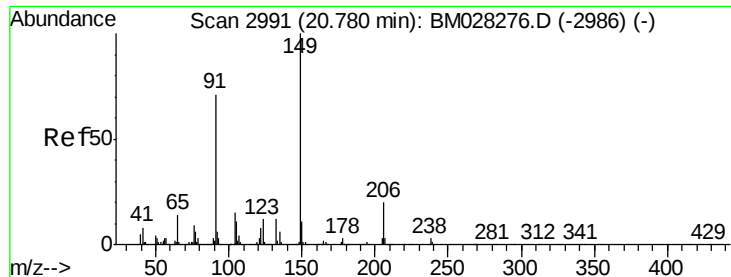
Tot Ion	Ratio	Lower	Upper
202	100		
101	12.0	9.8	14.8
100	9.4	7.7	11.5



#82
 Pyrene
 Concen: 30.413 ng/ul
 RT: 19.92 min Scan# 2845
 Delta R.T. 0.01 min
 Lab File: BM028278.D
 Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.3	11.8	17.6
100	12.2	9.8	14.8

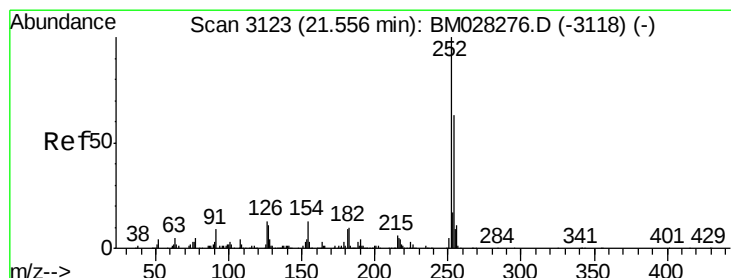
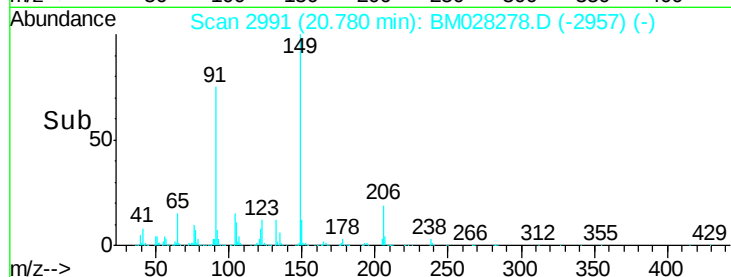
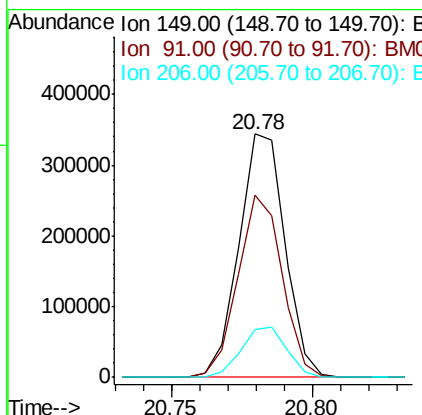
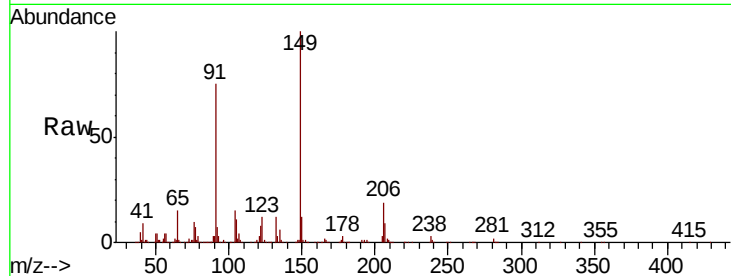




#83
Butylbenzylphthalate
Concen: 30.096 ng/ul
RT: 20.78 min Scan# 2991
Delta R.T. -0.00 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

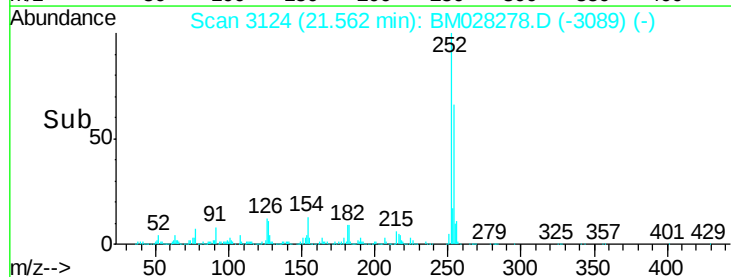
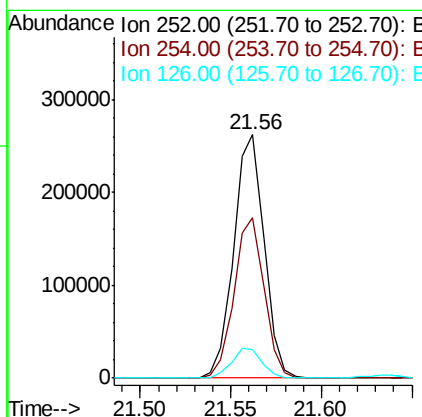
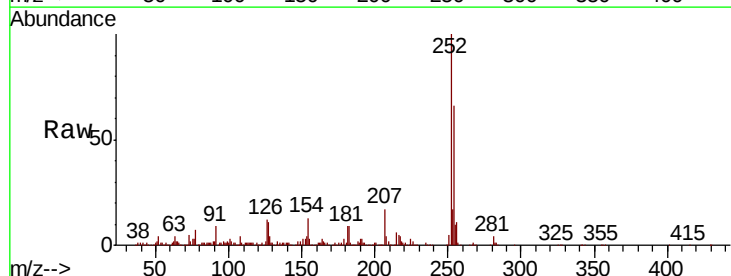
Instrument :
BNA_M
ClientSampleId :
SLCS821

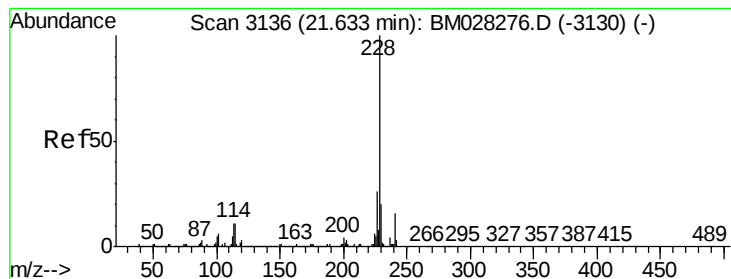
Tot Ion	Ratio	Lower	Upper
149	100		
91	74.6	55.7	83.5
206	19.5	16.1	24.1



#84
3,3'-Dichlorobenzidine
Concen: 32.379 ng/ul
RT: 21.56 min Scan# 3124
Delta R.T. 0.01 min
Lab File: BM028278.D
Acq: 29 Dec 2020 12:19

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.8	51.4	77.2
126	11.5	9.9	14.9





#85

Benzo(a)anthracene

Concen: 30.386 ng/ul

RT: 21.63 min Scan# 3136

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

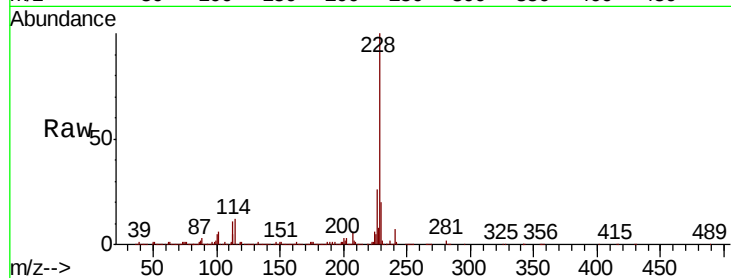
Tot Ion:228 Resp: 865424

Ion Ratio Lower Upper

228 100

229 19.6 15.0 22.4

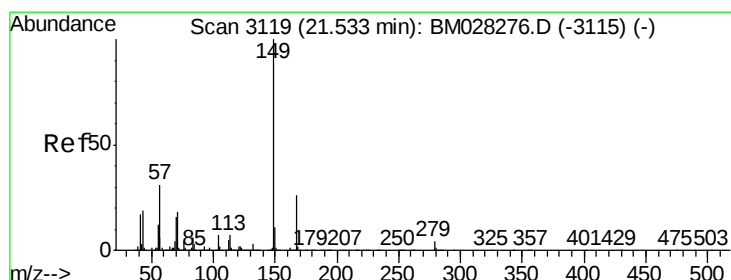
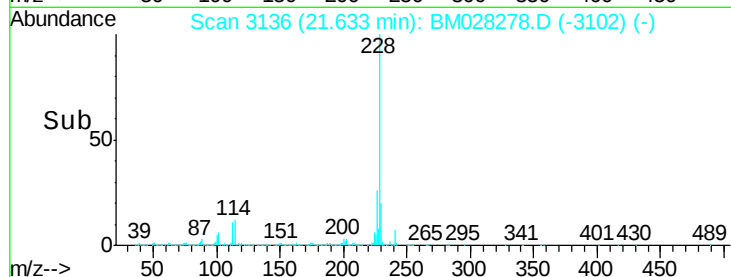
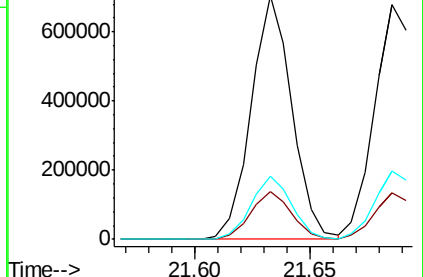
226 26.1 20.9 31.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.504 ng/ul

RT: 21.54 min Scan# 3120

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

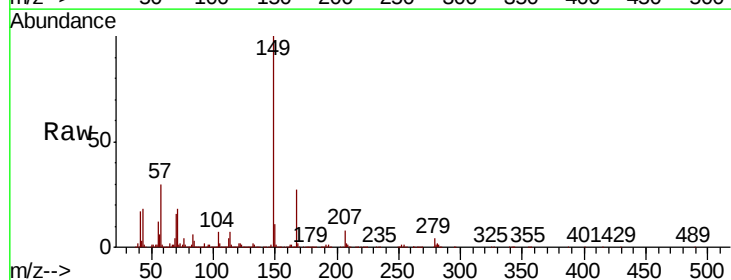
Tgt Ion:149 Resp: 581188

Ion Ratio Lower Upper

149 100

167 26.6 20.7 31.1

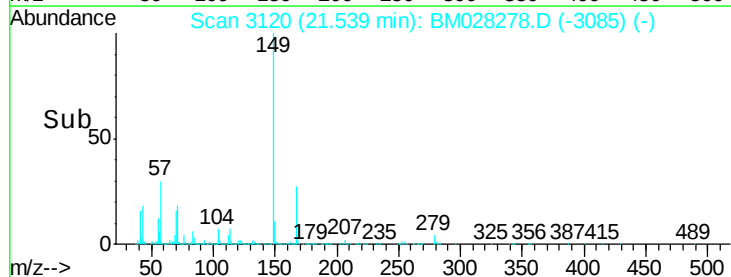
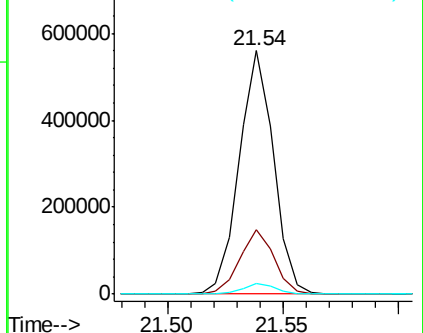
279 4.2 3.0 4.6

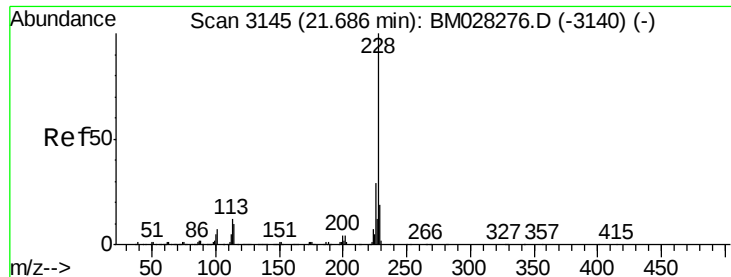


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 30.333 ng/ul

RT: 21.69 min Scan# 3145

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

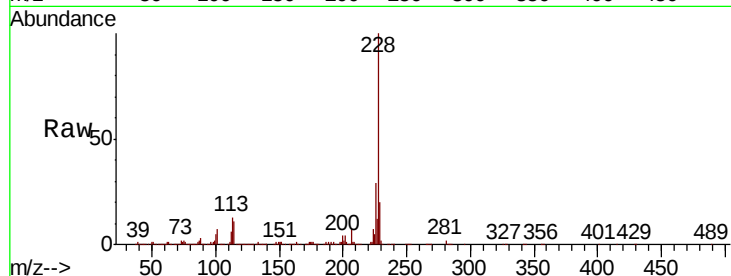
Tot Ion:228 Resp: 847056

Ion Ratio Lower Upper

228 100

226 28.8 23.0 34.4

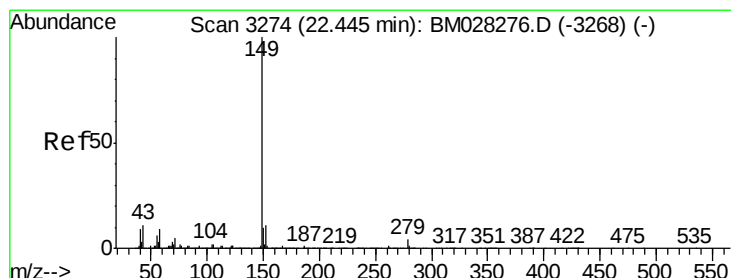
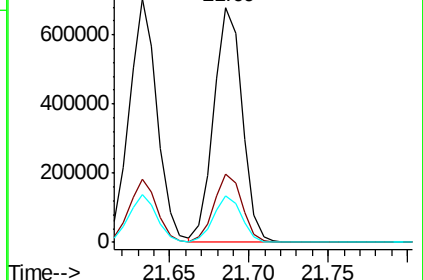
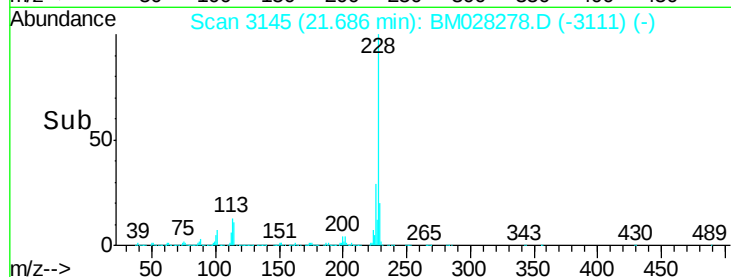
229 19.5 15.5 23.3



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



#89

Di-n-octyl phthalate

Concen: 29.811 ng/ul

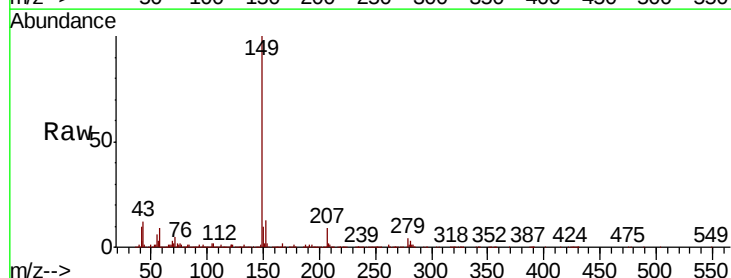
RT: 22.44 min Scan# 3274

Delta R.T. -0.00 min

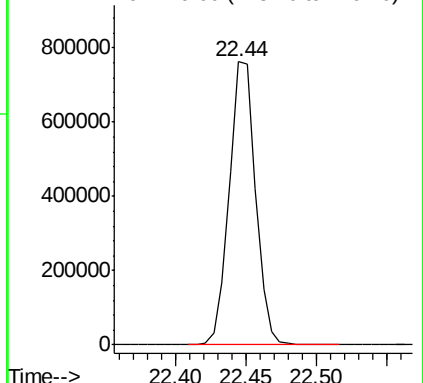
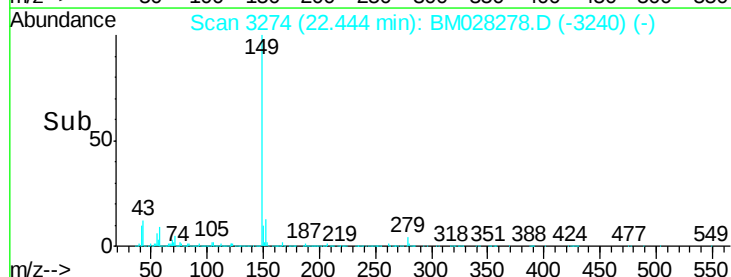
Lab File: BM028278.D

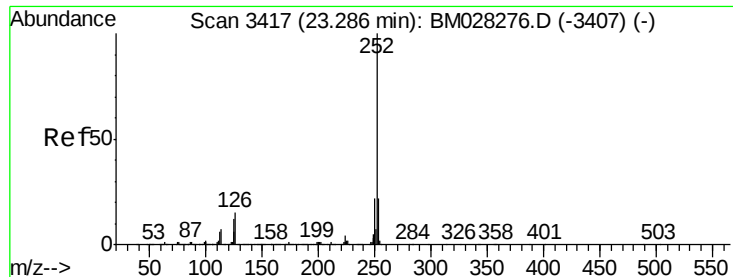
Acq: 29 Dec 2020 12:19

Tgt Ion:149 Resp: 989045



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 30.867 ng/ul

RT: 23.29 min Scan# 3418

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

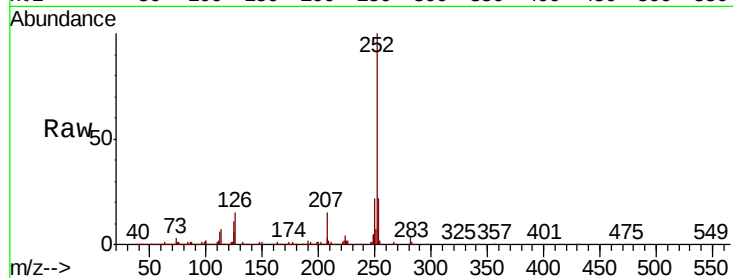
Tot Ion:252 Resp: 879500

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

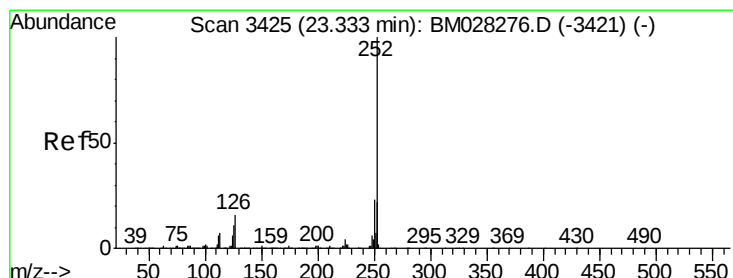
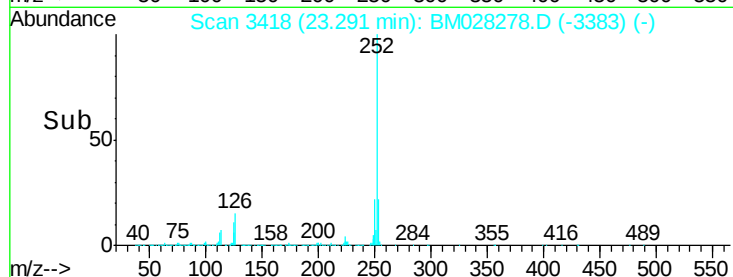
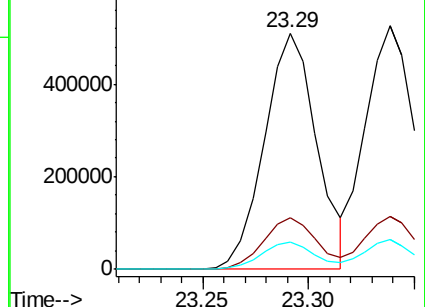
125 11.3 10.2 15.4



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



#91

Benzo(k)fluoranthene

Concen: 31.125 ng/ul

RT: 23.34 min Scan# 3426

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

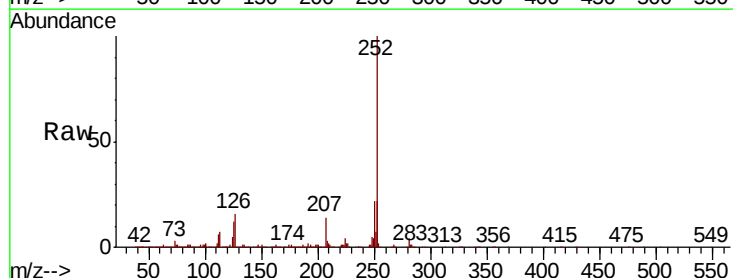
Tgt Ion:252 Resp: 857150

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

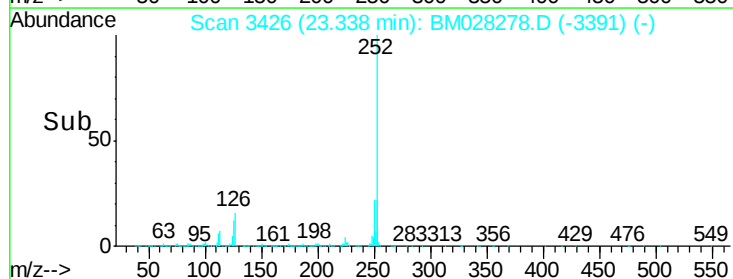
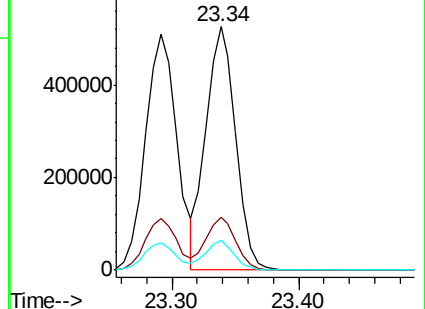
125 12.0 9.3 13.9

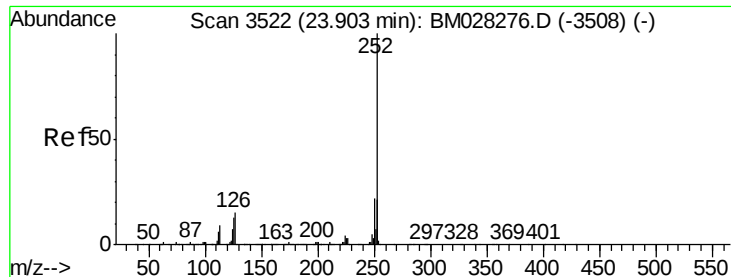


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 31.530 ng/ul

RT: 23.90 min Scan# 3522

Delta R.T. -0.00 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

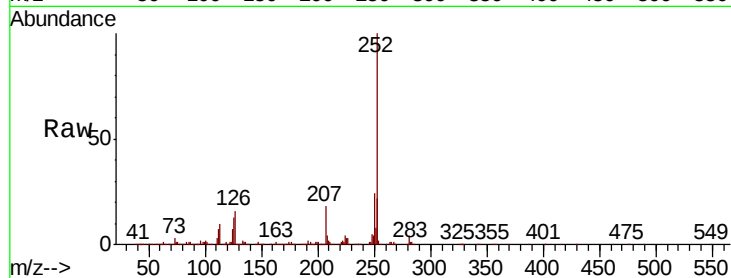
Tot Ion:252 Resp: 803849

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

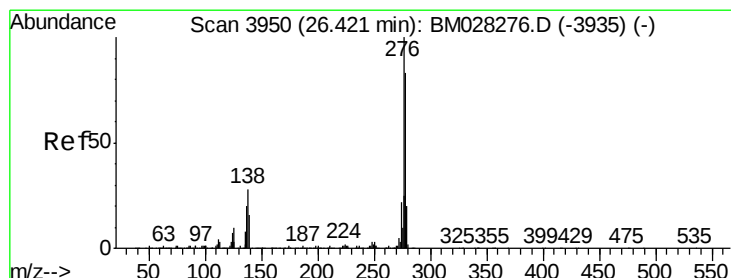
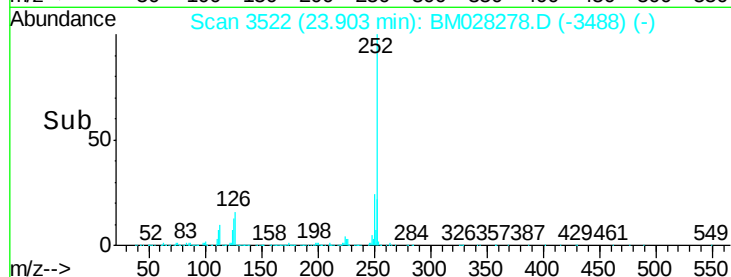
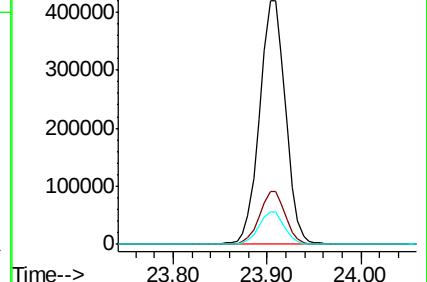
125 13.4 10.3 15.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.093 ng/ul

RT: 26.43 min Scan# 3951

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

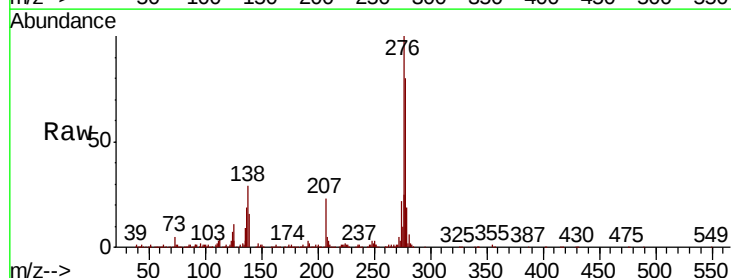
Tgt Ion:276 Resp: 974821

Ion Ratio Lower Upper

276 100

138 28.6 24.0 36.0

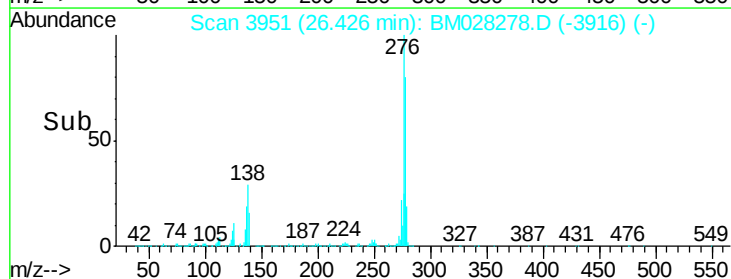
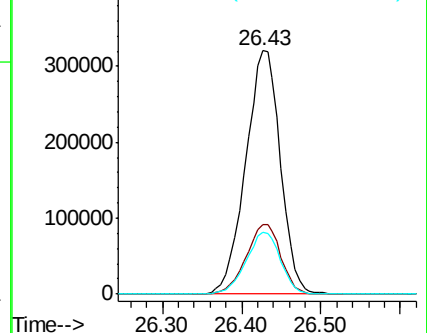
277 25.2 20.0 30.0

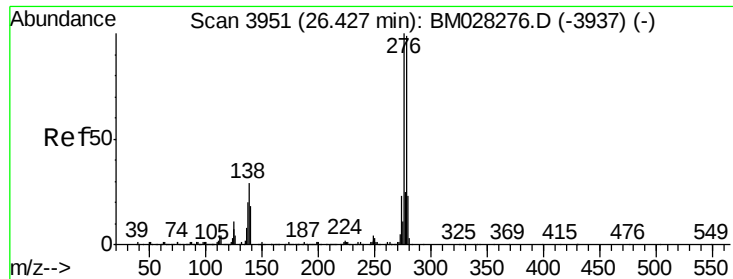


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 31.786 ng/ul

RT: 26.44 min Scan# 3953

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

Instrument :

BNA_M

ClientSampleId :

SLCS821

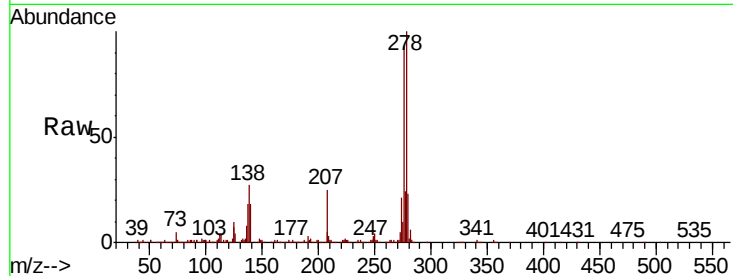
Tot Ion:278 Resp: 821046

Ion Ratio Lower Upper

278 100

139 18.2 15.0 22.6

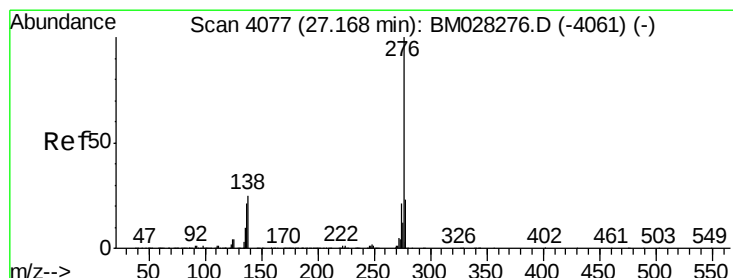
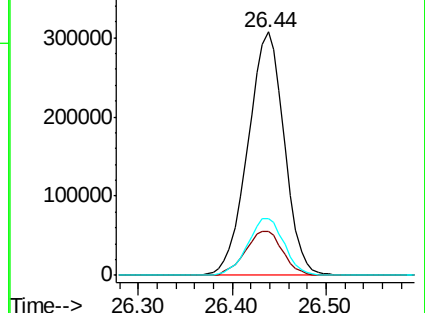
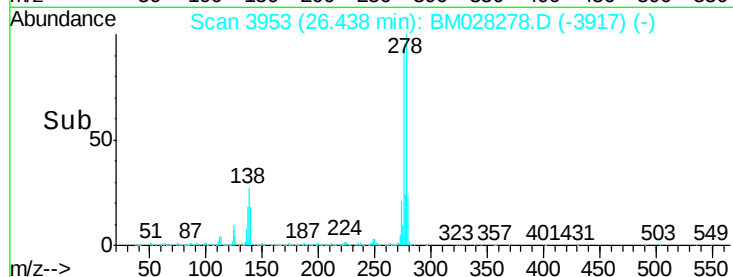
279 23.4 18.6 27.8



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



#96

Benzo(g,h,i)perylene

Concen: 32.114 ng/ul

RT: 27.17 min Scan# 4078

Delta R.T. 0.01 min

Lab File: BM028278.D

Acq: 29 Dec 2020 12:19

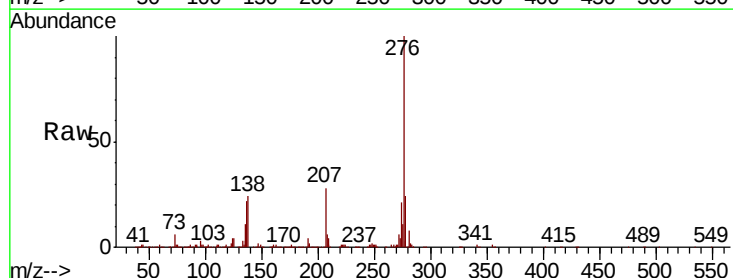
Tgt Ion:276 Resp: 818081

Ion Ratio Lower Upper

276 100

138 24.3 20.6 31.0

277 23.7 19.1 28.7



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

