

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028070.D
 Acq On : 08 Dec 2020 11:23
 Operator : JU/CG
 Sample : SSTD02006
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

Quant Time: Dec 08 12:42:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 12:34:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	140985	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	570989	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.90	164	332846	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	687128	20.00	ng/ul	0.00
79) Chrysene-d12	21.73	240	702518	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	716501	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	29169	7.72	ng/uL	0.00
4) Pyridine-d5	3.93	84	195512	19.20	ng/ul	0.00
7) Phenol-d5	7.42	99	229049	19.52	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.59	67	144550	19.82	ng/ul	0.00
11) 2-Chlorophenol-d4	7.80	132	193282	19.77	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	182397	19.71	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	87631	19.77	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	90057	20.33	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	179639	20.00	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	239384	19.48	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	501564	20.37	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	620122	19.62	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	93111	19.61	ng/ul	0.00
60) Fluorene-d10	15.89	176	442102	20.03	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	72501	18.18	ng/ul	0.00
73) Anthracene-d10	17.72	188	664308	19.72	ng/ul	0.00
81) Pyrene-d10	19.97	212	725311	19.67	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.98	264	761879	19.97	ng/ul	0.00

Target Compounds

				Ovalue
2) 1,4-Dioxane	3.50	88	30656	7.898 ng/uL 100
5) Pyridine	3.95	79	200521	19.623 ng/ul 100
6) Benzaldehyde	7.40	77	49056	10.111 ng/ul 100
8) Phenol	7.44	94	234618	19.589 ng/ul 100
10) Bis(2-Chloroethyl)ether	7.69	93	194802	19.753 ng/ul 100
12) 2-Chlorophenol	7.84	128	198935	19.767 ng/ul 100
13) 2-Methylphenol	8.72	108	176444	19.682 ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.82	45	322189	20.303 ng/ul 100
16) Acetophenone	9.12	105	283618	20.476 ng/ul 100
17) N-Nitroso-di-n-propylamine	9.09	70	138290	21.012 ng/ul 100
18) 4-Methylphenol	9.05	108	190054	19.776 ng/ul 100
19) Hexachloroethane	9.39	117	85003	20.124 ng/ul 100
22) Nitrobenzene	9.50	77	219339	20.051 ng/ul 100
23) Isophorone	10.03	82	378186	20.667 ng/ul 100
25) 2-Nitrophenol	10.22	139	99952	19.953 ng/ul 100
26) 2,4-Dimethylphenol	10.26	107	204420	19.857 ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.50	93	252633	20.111 ng/ul 100
29) 2,4-Dichlorophenol	10.75	162	175311	19.945 ng/ul 100
30) Naphthalene	11.17	128	631947	19.599 ng/ul 100
32) 4-Chloroaniline	11.27	127	232164	19.507 ng/ul 100
33) Hexachlorobutadiene	11.45	225	112544	19.555 ng/ul 100
34) Caprolactam	12.03	113	52456	20.712 ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.36	107	184942	20.978	ng/ul	100
36) 2-Methylnaphthalene	12.76	142	426093	20.098	ng/ul	100
37) 1-Methylnaphthalene	12.97	142	409662	20.101	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	213929	18.885	ng/ul	100
40) Hexachlorocyclopentadiene	13.10	237	115363	17.868	ng/ul	100
41) 2,4,6-Trichlorophenol	13.34	196	133715	19.697	ng/ul	100
42) 2,4,5-Trichlorophenol	13.42	196	142752	19.583	ng/ul	100
43) 1,1'-Biphenyl	13.74	154	545603	19.130	ng/ul	100
44) 2-Chloronaphthalene	13.79	162	431544	19.206	ng/ul	100
45) 2-Nitroaniline	13.99	65	113920	20.391	ng/ul	100
47) Dimethylphthalate	14.34	163	521316	20.476	ng/ul	100
48) 2,6-Dinitrotoluene	14.47	165	98807	20.441	ng/ul	100
50) Acenaphthylene	14.63	152	639438	19.519	ng/ul	100
51) 3-Nitroaniline	14.80	138	87542	18.248	ng/ul	100
52) Acenaphthene	14.97	153	456386	19.412	ng/ul	100
53) 2,4-Dinitrophenol	15.00	184	50233	18.067	ng/ul	100
55) 4-Nitrophenol	15.08	109	72941	20.887	ng/ul	100
56) Dibenzofuran	15.30	168	629177	19.757	ng/ul	100
57) 2,4-Dinitrotoluene	15.24	165	144734	21.369	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.52	232	121659	20.778	ng/ul	100
59) Diethylphthalate	15.69	149	531552	21.310	ng/ul	100
61) Fluorene	15.94	166	525017	20.196	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.93	204	255062	20.037	ng/ul	100
63) 4-Nitroaniline	15.94	138	56948	13.399	ng/ul	100
66) 4,6-Dinitro-2-methylphenol	16.00	198	81915	18.653	ng/ul	100
67) N-Nitrosodiphenylamine	16.13	169	434889	19.243	ng/ul	100
68) 4-Bromophenyl-phenylether	16.81	248	155204	19.763	ng/ul	100
69) Hexachlorobenzene	16.93	284	175102	19.328	ng/ul	100
70) Atrazine	17.06	200	153787	20.109	ng/ul	100
71) Pentachlorophenol	17.27	266	97395	19.210	ng/ul	100
72) Phenanthrene	17.66	178	815377	19.516	ng/ul	100
74) Anthracene	17.76	178	844132	19.837	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	206844	17.825	ng/uL	100
76) Pentachlorobenzene	15.22	250	206541	18.573	ng/uL	100
77) Carbazole	18.02	167	720026	19.885	ng/ul	100
78) Di-n-butylphthalate	18.55	149	917495	22.230	ng/ul	100
80) Fluoranthene	19.64	202	937678	19.404	ng/ul	100
82) Pyrene	20.00	202	981817	19.467	ng/ul	100
83) Butylbenzylphthalate	20.86	149	406612	22.462	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.64	252	294841	18.941	ng/ul	100
85) Benzo(a)anthracene	21.72	228	924130	19.816	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.62	149	622232	22.720	ng/ul	100
87) Chrysene	21.77	228	906084	19.658	ng/ul	100
89) Di-n-octyl phthalate	22.54	149	1058590	21.796	ng/ul	100
90) Benzo(b)fluoranthene	23.40	252	969146	20.502	ng/ul	100
91) Benzo(k)fluoranthene	23.46	252	906216	19.866	ng/ul	100
93) Benzo(a)pyrene	24.03	252	861492	20.034	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.62	276	1030907	19.526	ng/ul	100
95) Dibenzo(a,h)anthracene	26.63	278	883875	19.806	ng/ul	100
96) Benzo(g,h,i)perylene	27.38	276	857532	19.250	ng/ul	100

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Instrument :
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ClientSampleId :
SSTD020006

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Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 12:34:08 2020
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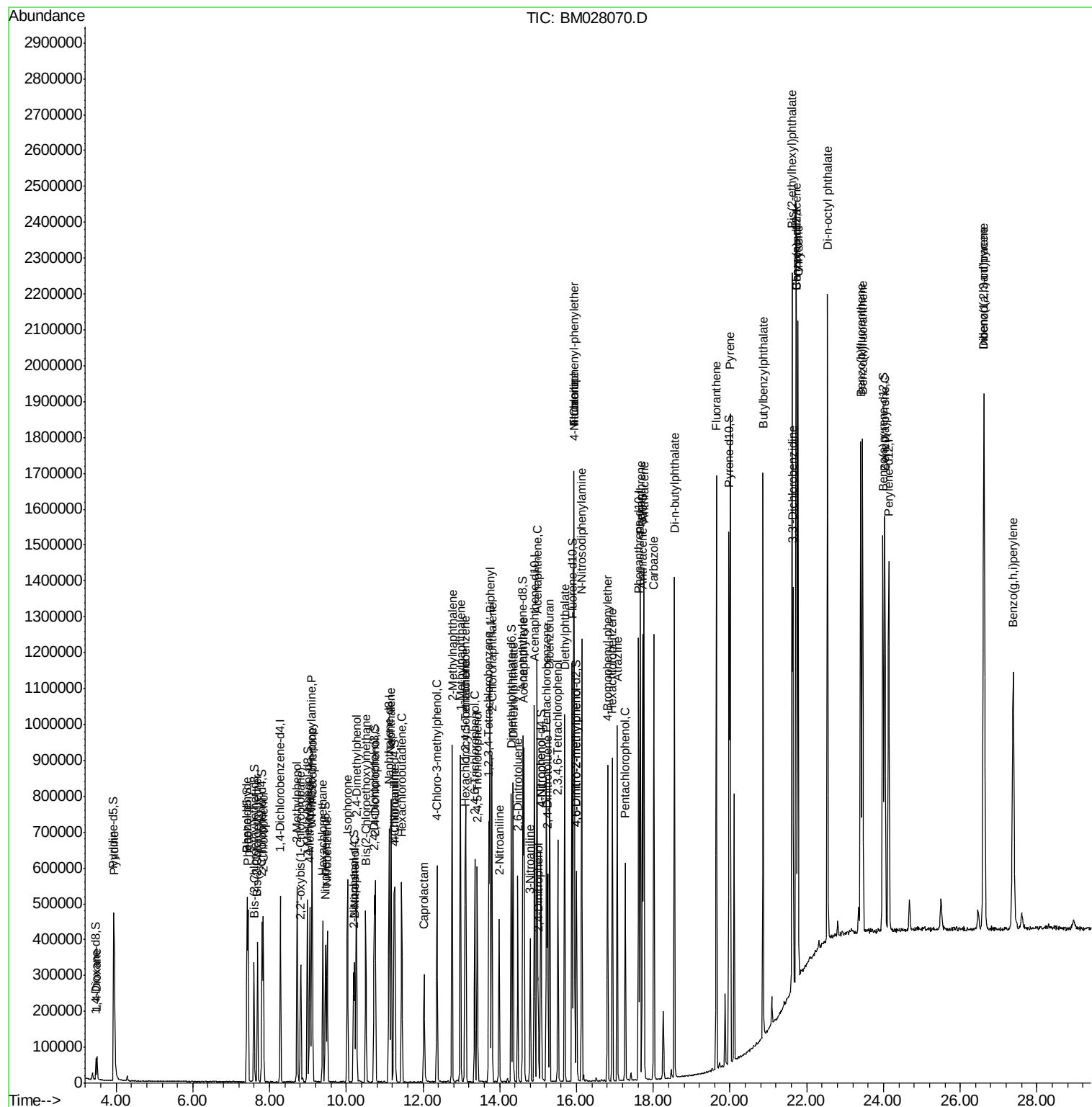
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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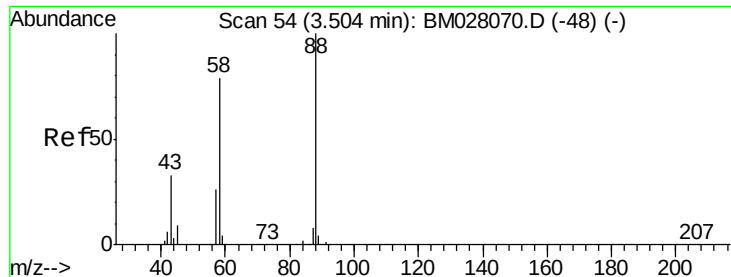
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
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ClientSampleId :
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Quant Time: Dec 08 12:42:54 2020
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 12:34:08 2020
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#2

1,4-Dioxane

Concen: 7.898 ng/uL

RT: 3.50 min Scan# 54

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

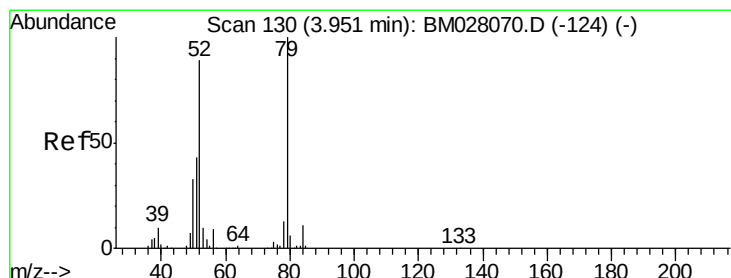
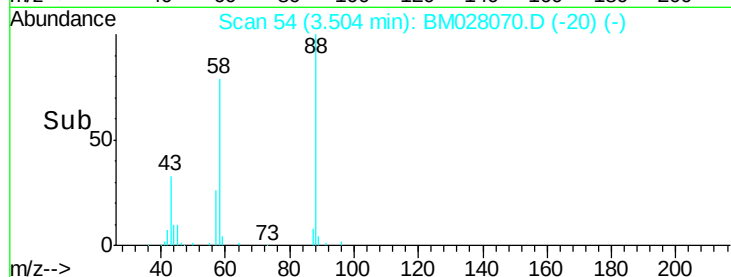
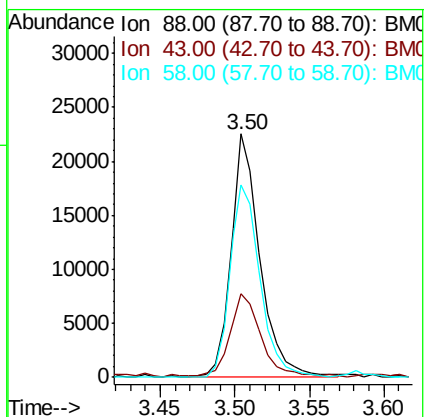
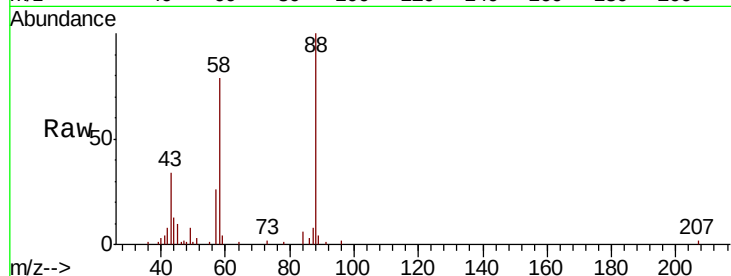
Tot Ion: 88 Resp: 30656

Ion Ratio Lower Upper

88 100

43 34.4 27.5 41.3

58 79.0 63.2 94.8



#5

Pyridine

Concen: 19.623 ng/uL

RT: 3.95 min Scan# 130

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

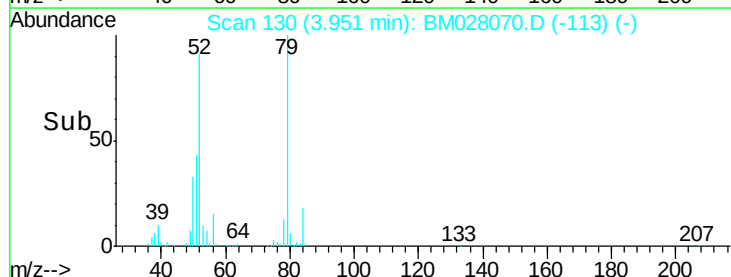
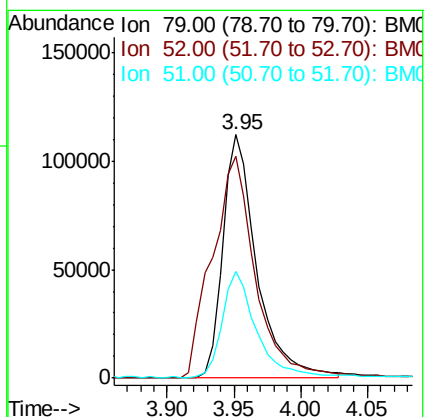
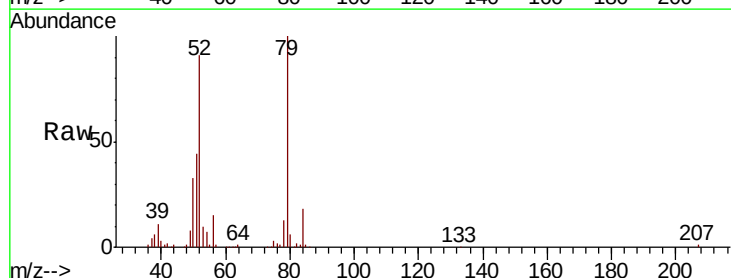
Tgt Ion: 79 Resp: 200521

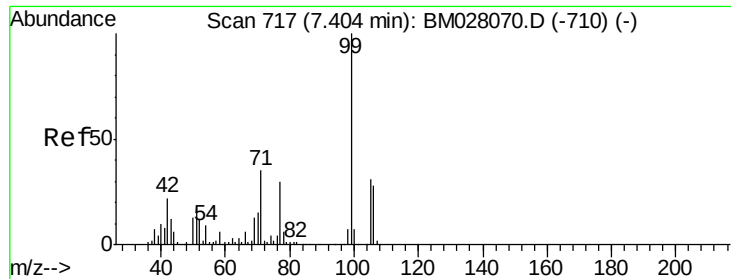
Ion Ratio Lower Upper

79 100

52 91.0 72.8 109.2

51 43.6 34.9 52.3





#6

Benzaldehyde

Concen: 10.111 ng/ul

RT: 7.40 min Scan# 717

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

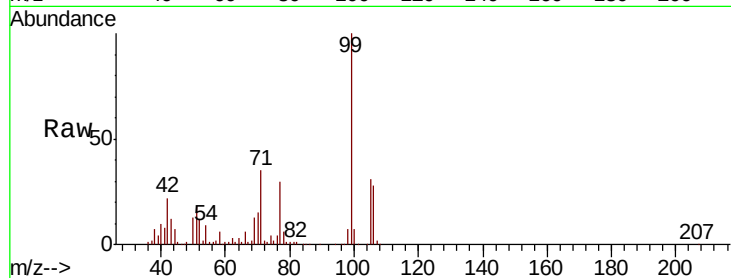
Tot Ion: 77 Resp: 49056

Ion Ratio Lower Upper

77 100

105 102.5 82.0 123.0

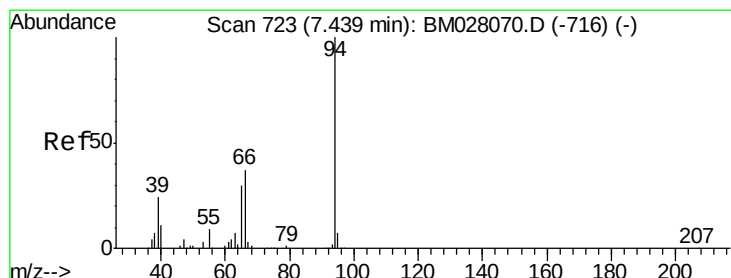
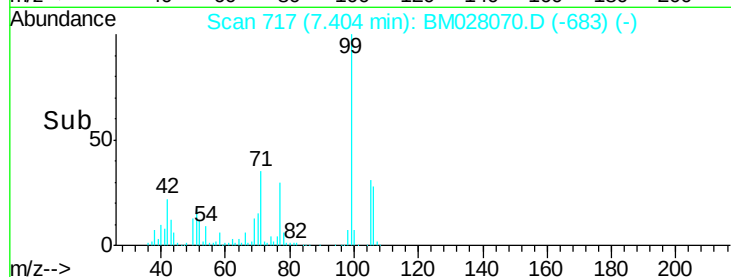
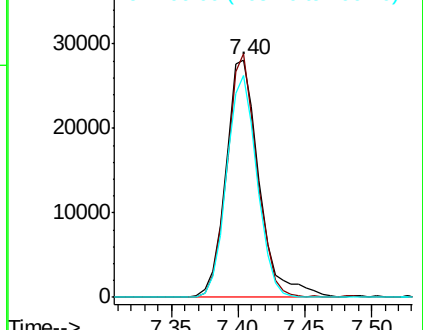
106 93.1 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BM028070.D (-710) (-)

Ion 105.00 (104.70 to 105.70): BM028070.D (-710) (-)

Ion 106.00 (105.70 to 106.70): BM028070.D (-710) (-)



#8

Phenol

Concen: 19.589 ng/ul

RT: 7.44 min Scan# 723

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

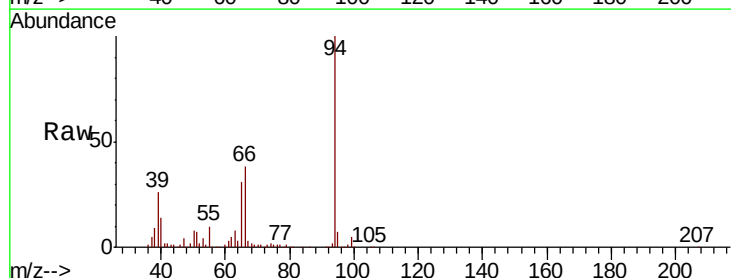
Tgt Ion: 94 Resp: 234618

Ion Ratio Lower Upper

94 100

65 30.6 24.5 36.7

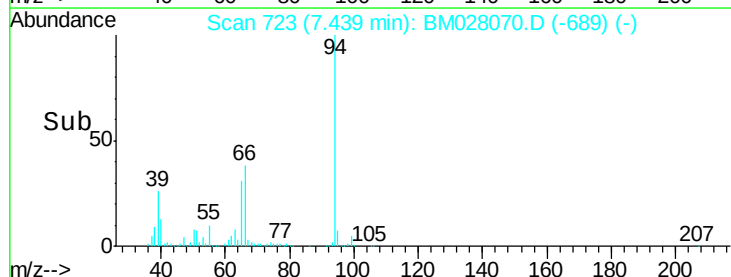
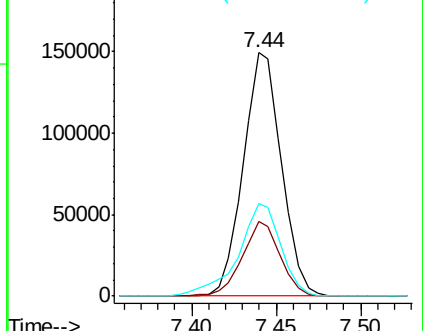
66 38.3 30.6 46.0

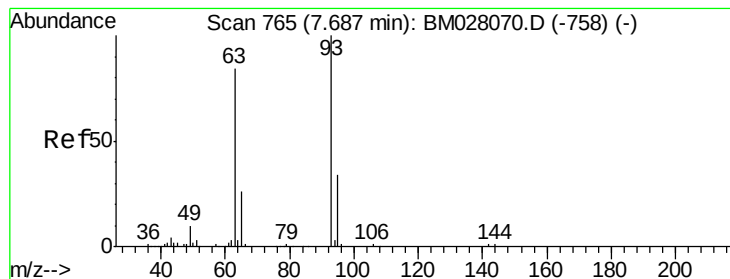


Abundance Ion 94.00 (93.70 to 94.70): BM028070.D (-716) (-)

Ion 65.00 (64.70 to 65.70): BM028070.D (-716) (-)

Ion 66.00 (65.70 to 66.70): BM028070.D (-716) (-)





#10

Bis(2-Chloroethyl)ether

Concen: 19.753 ng/ul

RT: 7.69 min Scan# 765

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

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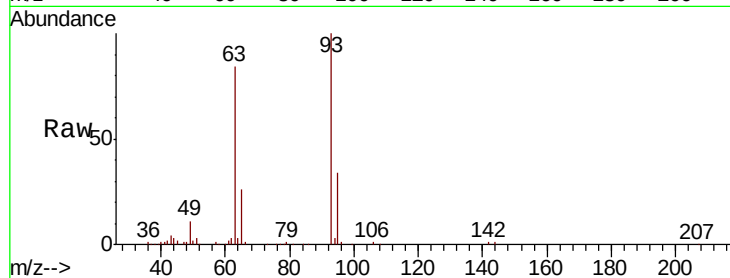
Tot Ion: 93 Resp: 194802

Ion Ratio Lower Upper

93 100

63 83.7 67.0 100.4

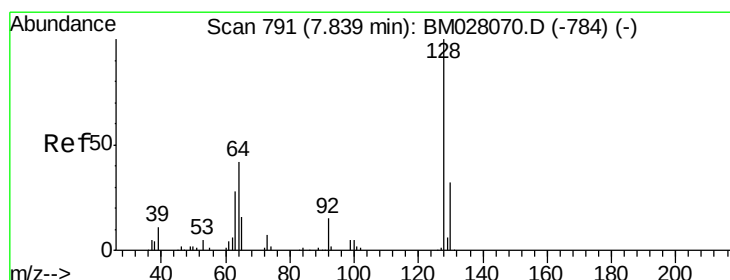
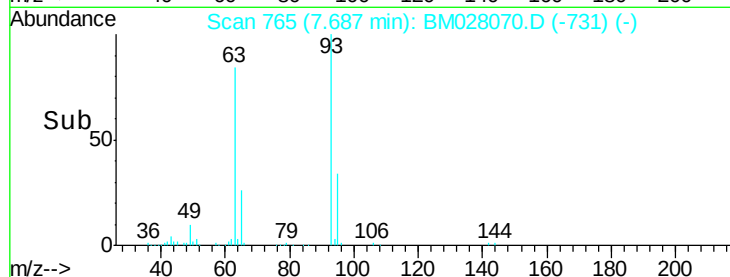
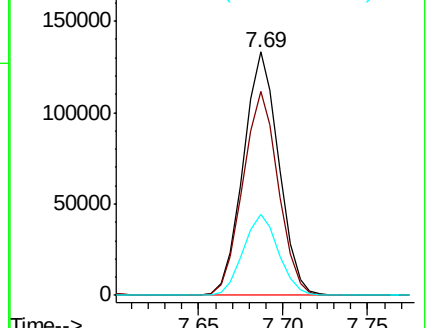
95 33.5 26.8 40.2



Abundance Ion 93.00 (92.70 to 93.70): BM028070.D (-758) (-)

Ion 63.00 (62.70 to 63.70): BM028070.D (-758) (-)

Ion 95.00 (94.70 to 95.70): BM028070.D (-758) (-)



#12

2-Chlorophenol

Concen: 19.767 ng/ul

RT: 7.84 min Scan# 791

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

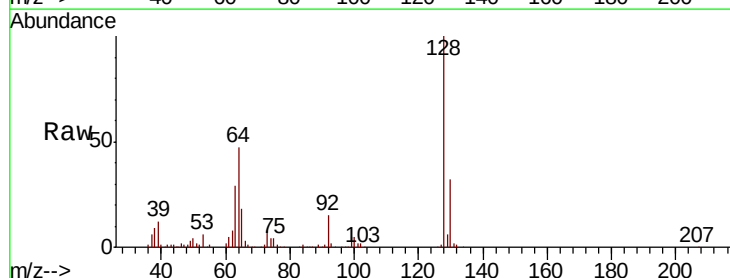
Tgt Ion: 128 Resp: 198935

Ion Ratio Lower Upper

128 100

64 46.8 37.4 56.2

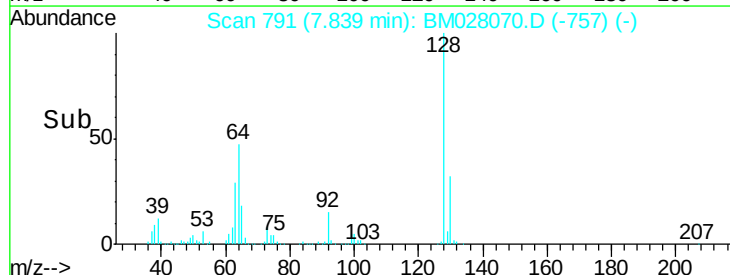
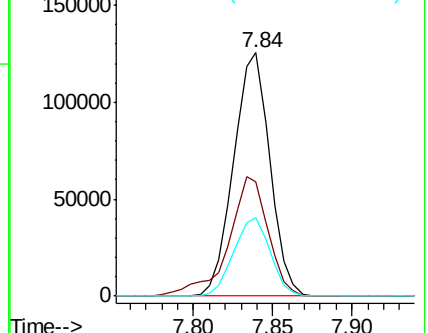
130 32.2 25.8 38.6

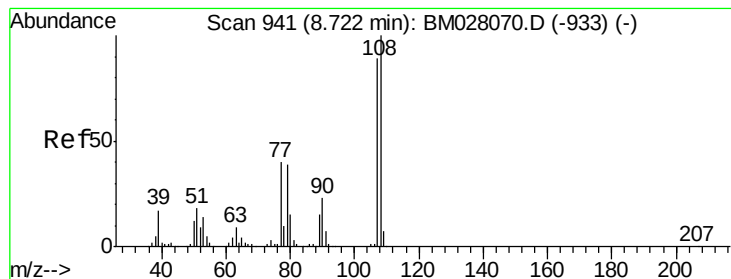


Abundance Ion 128.00 (127.70 to 128.70): BM028070.D (-784) (-)

Ion 64.00 (63.70 to 64.70): BM028070.D (-784) (-)

Ion 130.00 (129.70 to 130.70): BM028070.D (-784) (-)





#13

2-Methylphenol

Concen: 19.682 ng/ul

RT: 8.72 min Scan# 941

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

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ClientSampleId :

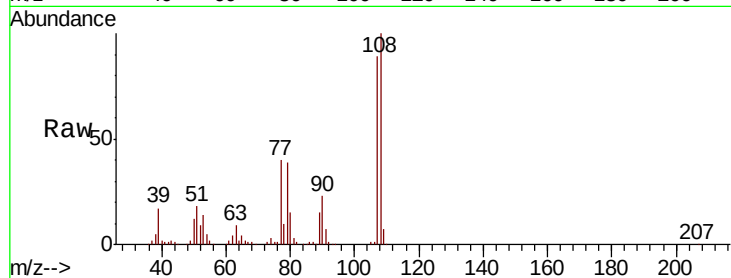
SSTD020006

Tot Ion:108 Resp: 176444

Ion Ratio Lower Upper

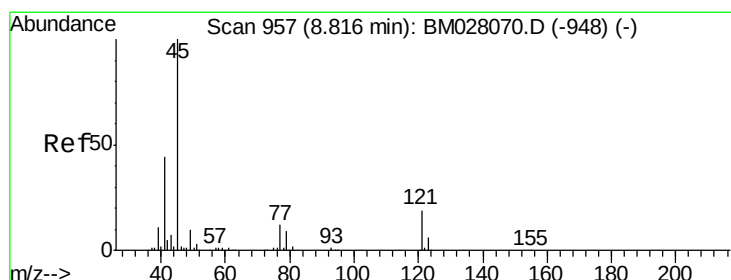
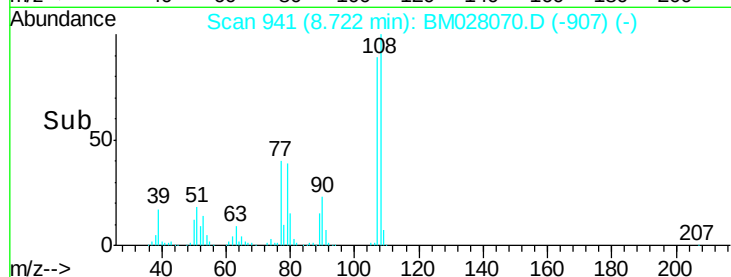
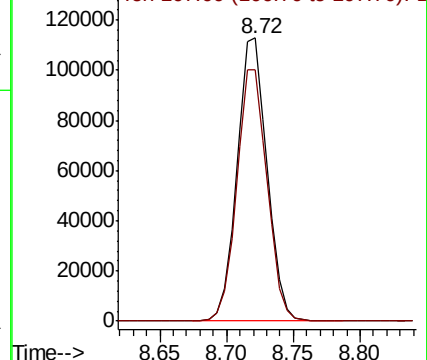
108 100

107 88.6 70.9 106.3



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.303 ng/ul

RT: 8.82 min Scan# 957

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

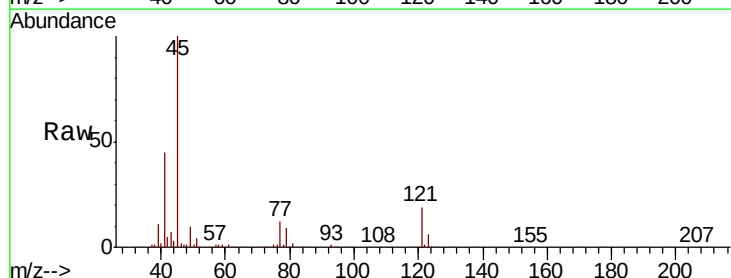
Tgt Ion: 45 Resp: 322189

Ion Ratio Lower Upper

45 100

77 11.9 9.5 14.3

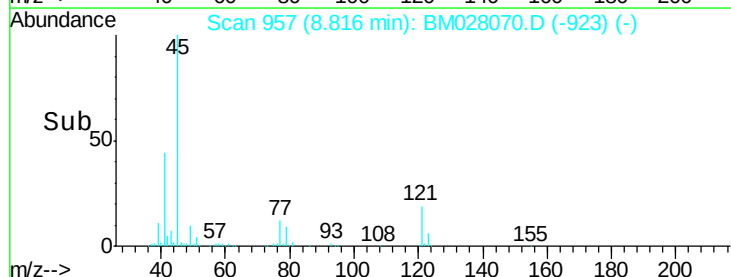
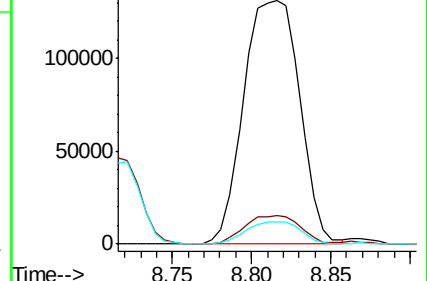
79 9.2 7.4 11.0

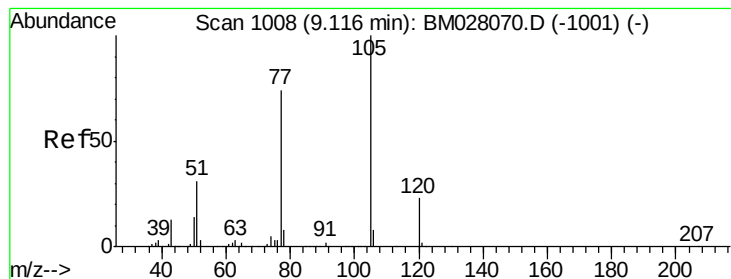


Abundance Ion 45.00 (44.70 to 45.70): BM0

Ion 77.00 (76.70 to 77.70): BM0

Ion 79.00 (78.70 to 79.70): BM0





#16

Acetophenone

Concen: 20.476 ng/ul

RT: 9.12 min Scan# 1008

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

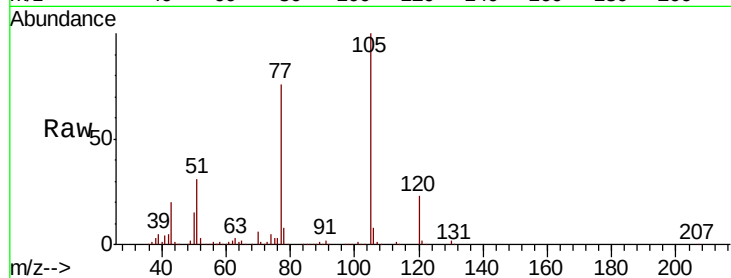
Tot Ion:105 Resp: 283618

Ion Ratio Lower Upper

105 100

77 76.0 60.8 91.2

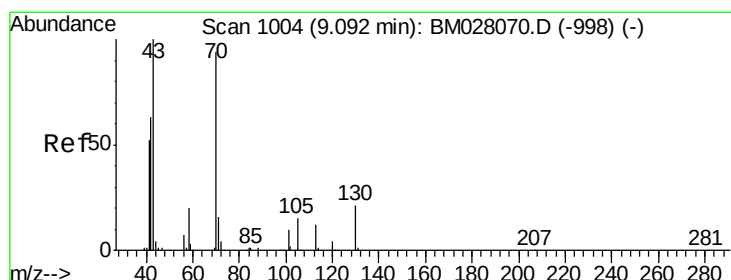
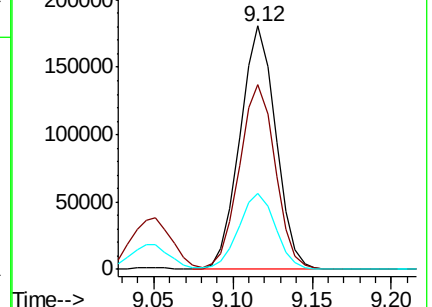
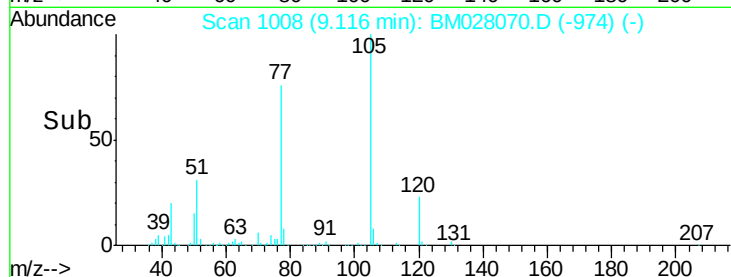
51 31.4 25.1 37.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM

Ion 51.00 (50.70 to 51.70): BM



#17

N-Nitroso-di-n-propylamine

Concen: 21.012 ng/ul

RT: 9.09 min Scan# 1004

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Tgt Ion: 70 Resp: 138290

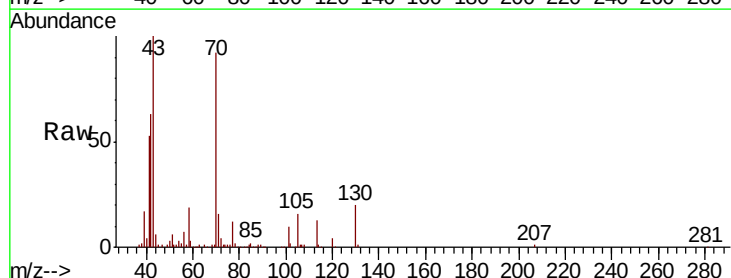
Ion Ratio Lower Upper

70 100

42 68.7 55.0 82.4

101 10.7 8.6 12.8

130 22.0 17.6 26.4

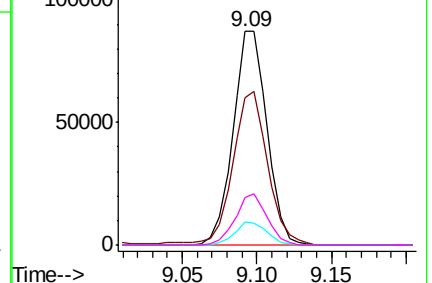
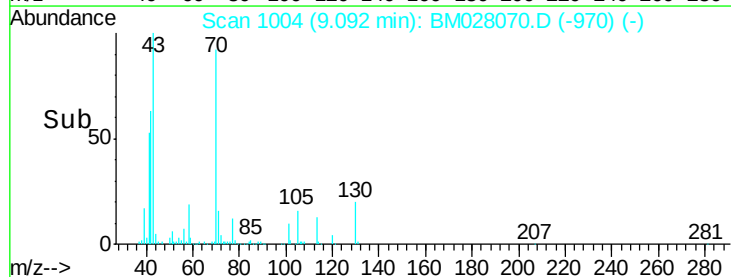


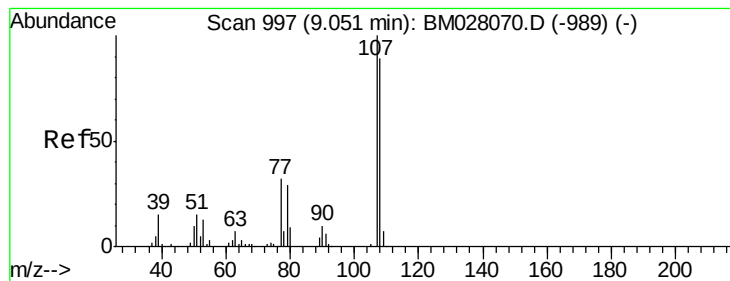
Abundance Ion 70.00 (69.70 to 70.70): BM

Ion 42.00 (41.70 to 42.70): BM

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#18

4-Methylphenol

Concen: 19.776 ng/ul

RT: 9.05 min Scan# 997

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

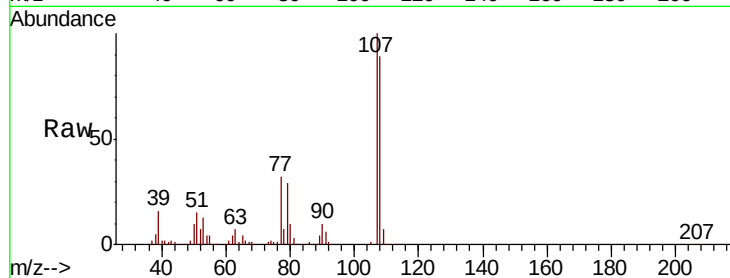
SSTD020006

Tot Ion:108 Resp: 190054

Ion Ratio Lower Upper

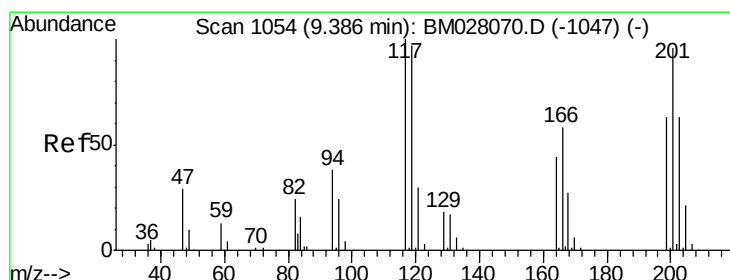
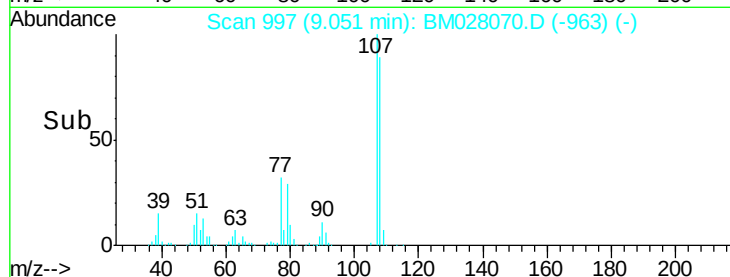
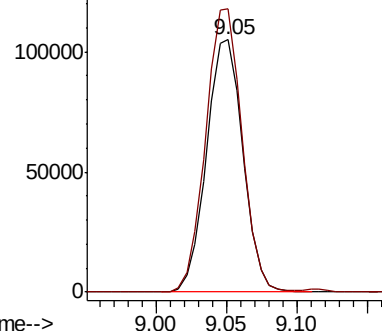
108 100

107 112.2 89.8 134.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 20.124 ng/ul

RT: 9.39 min Scan# 1054

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

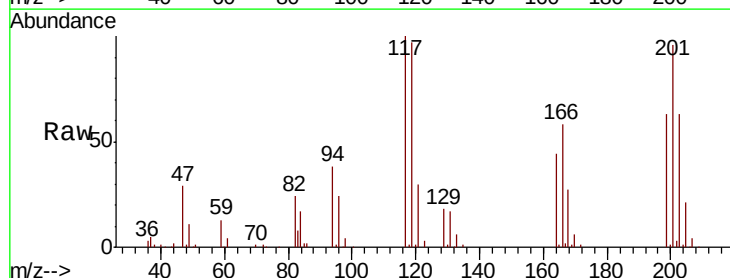
Tgt Ion:117 Resp: 85003

Ion Ratio Lower Upper

117 100

201 96.1 76.9 115.3

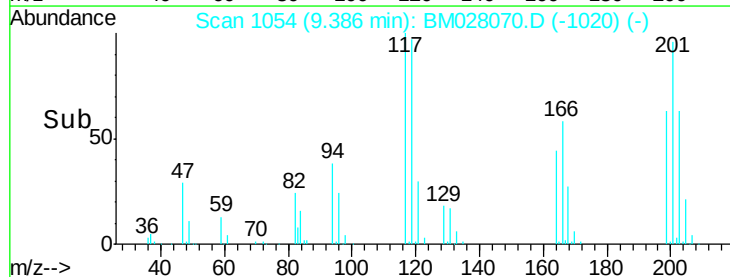
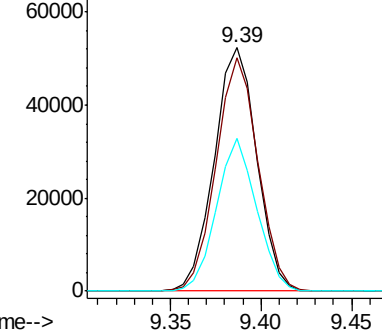
199 62.5 50.0 75.0

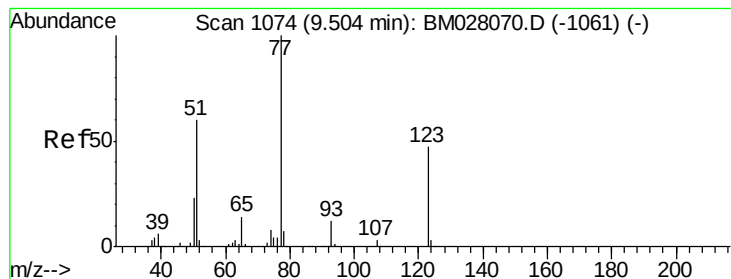


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#22

Nitrobenzene

Concen: 20.051 ng/ul

RT: 9.50 min Scan# 1074

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

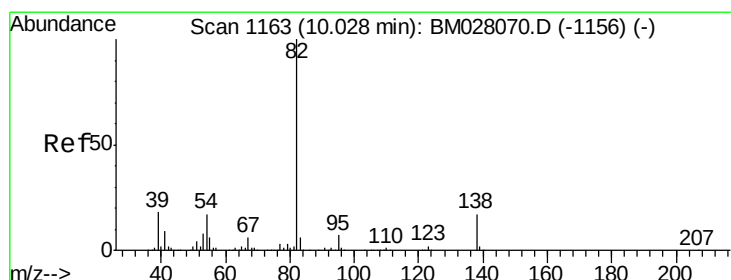
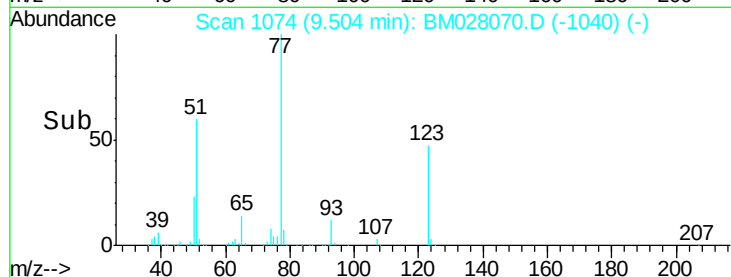
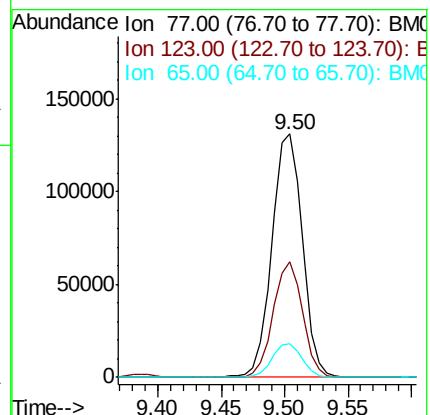
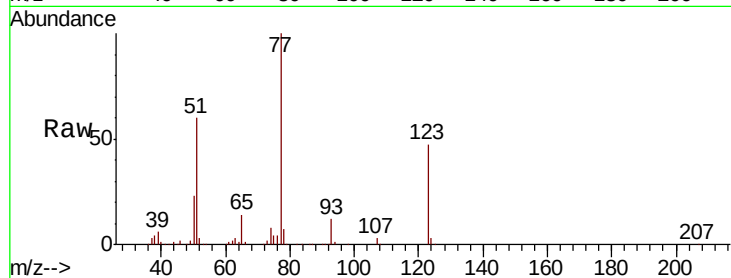
Tot Ion: 77 Resp: 219339

Ion Ratio Lower Upper

77 100

123 47.4 37.9 56.9

65 13.9 11.1 16.7



#23

Isophorone

Concen: 20.667 ng/ul

RT: 10.03 min Scan# 1163

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

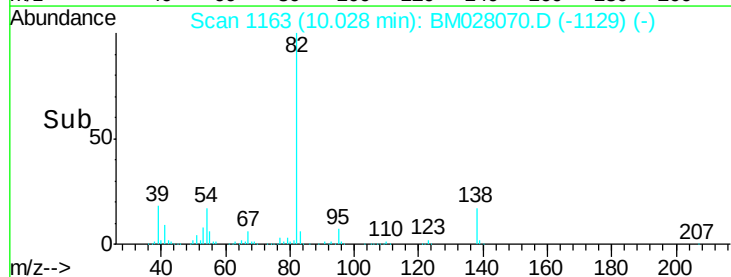
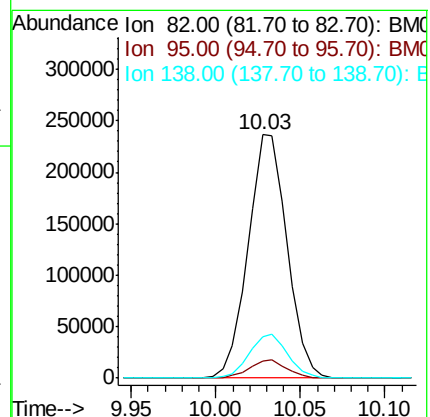
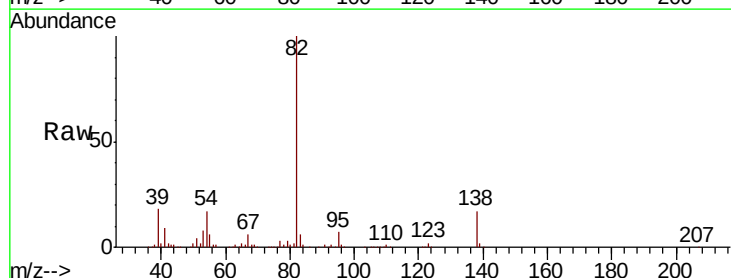
Tgt Ion: 82 Resp: 378186

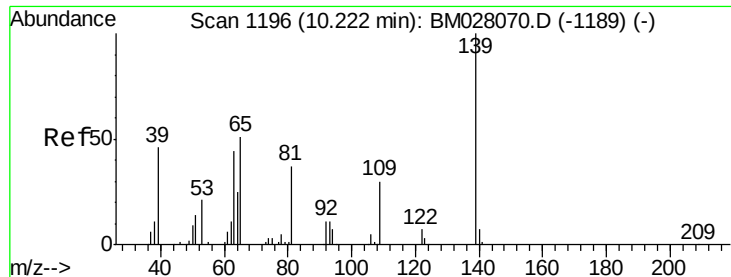
Ion Ratio Lower Upper

82 100

95 7.0 5.6 8.4

138 16.9 13.5 20.3

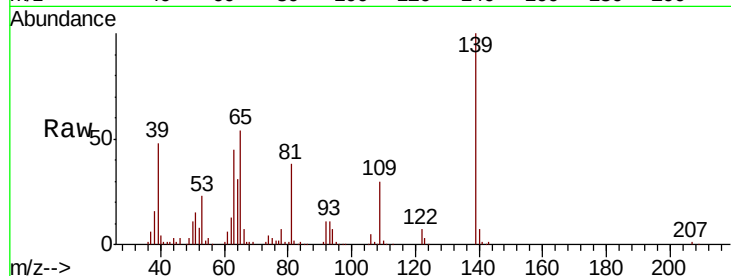




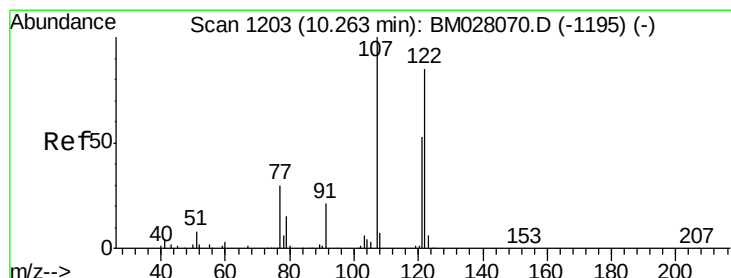
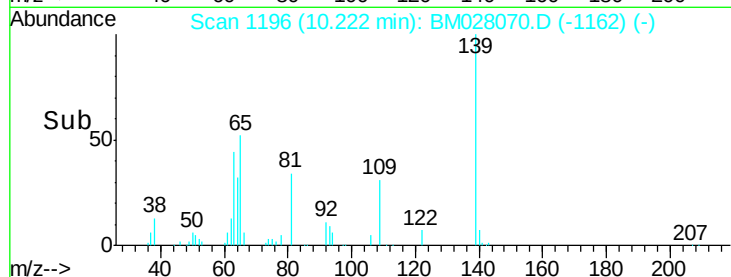
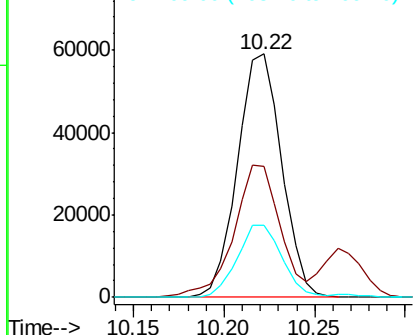
#25
 2-Nitrophenol
 Concen: 19.953 ng/ul
 RT: 10.22 min Scan# 1196
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

Tot Ion	Ratio	Lower	Upper
139	100		
65	53.8	43.0	64.6
109	29.6	23.7	35.5

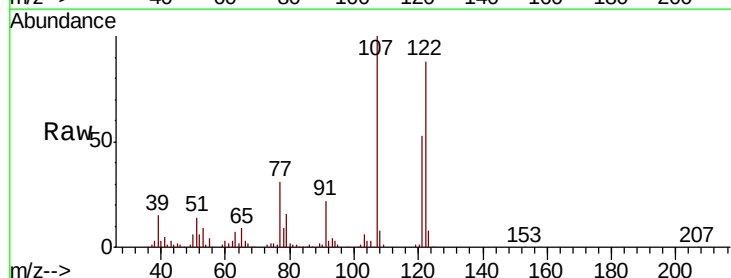


Abundance Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BM
 Ion 109.00 (108.70 to 109.70): E

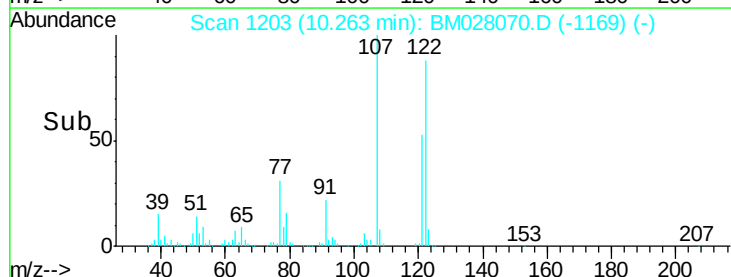
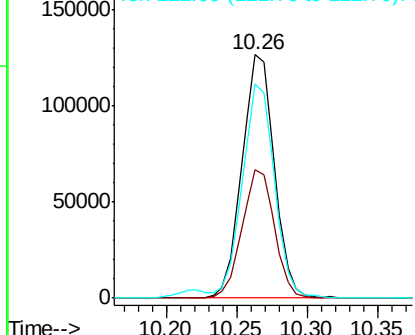


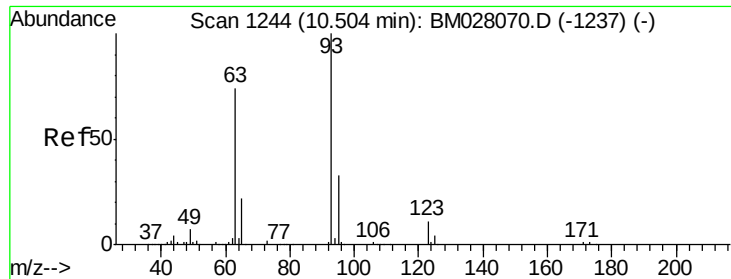
#26
 2,4-Dimethylphenol
 Concen: 19.857 ng/ul
 RT: 10.26 min Scan# 1203
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
107	100		
121	52.9	42.3	63.5
122	87.9	70.3	105.5



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

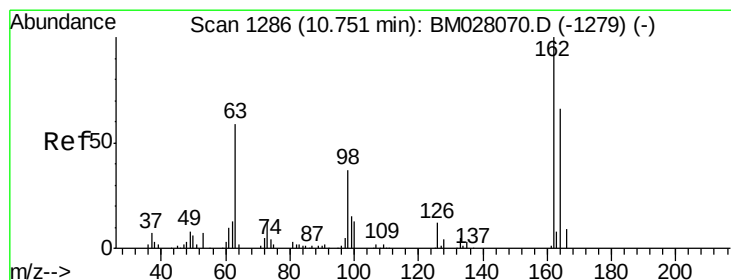
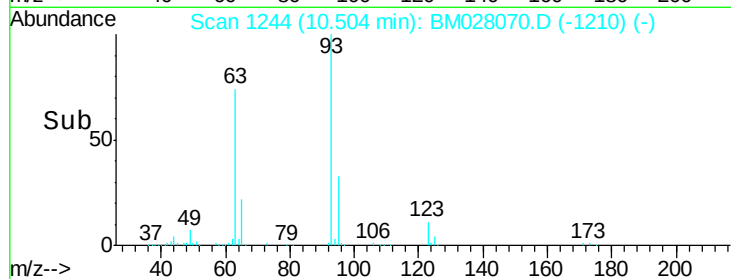
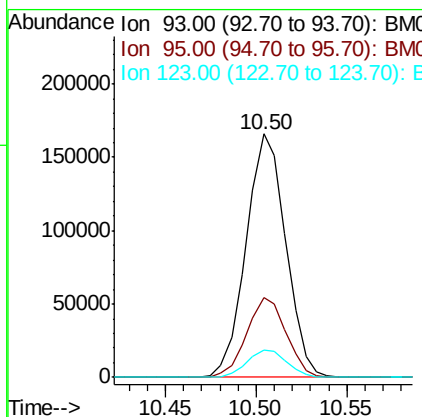
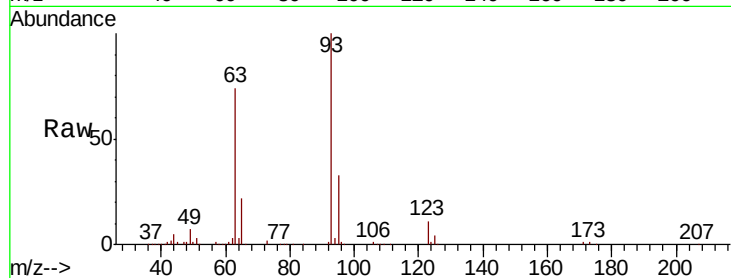




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.111 ng/ul
 RT: 10.50 min Scan# 1244
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

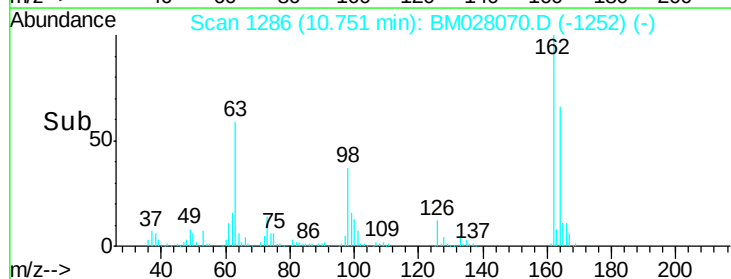
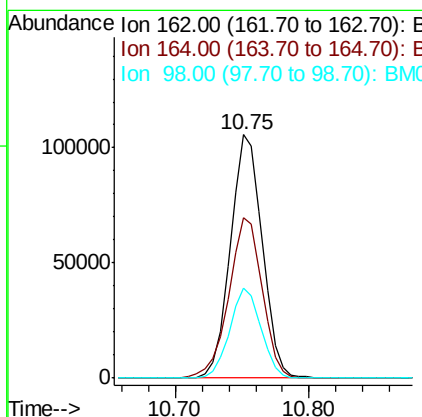
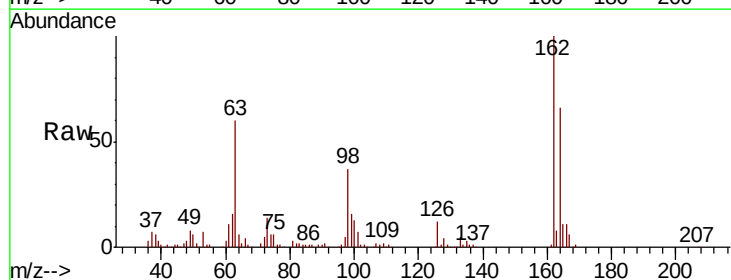
Instrument :
 BNA_M
 ClientSampleId :
 SST020006

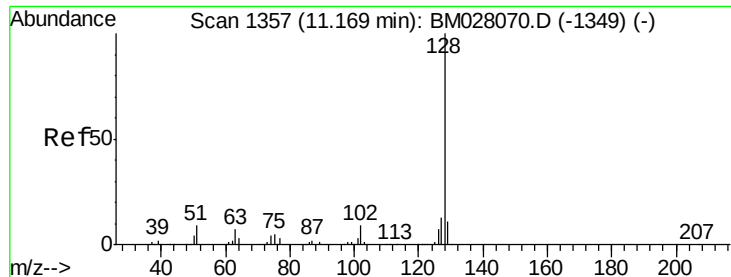
Tot Ion	93	Resp	252633
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	11.4	9.1	13.7



#29
 2,4-Dichlorophenol
 Concen: 19.945 ng/ul
 RT: 10.75 min Scan# 1286
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	162	Resp	175311
Ion	Ratio	Lower	Upper
162	100		
164	66.1	52.9	79.3
98	37.2	29.8	44.6





#30

Naphthalene

Concen: 19.599 ng/ul

RT: 11.17 min Scan# 1357

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

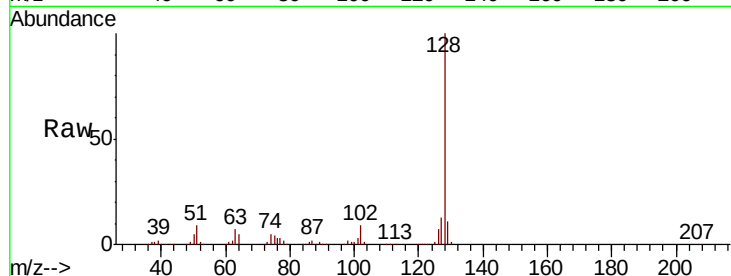
Tot Ion:128 Resp: 631947

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

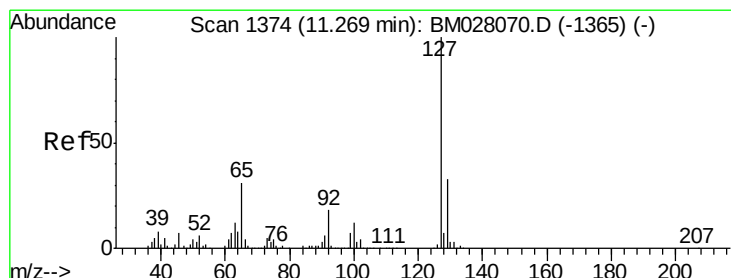
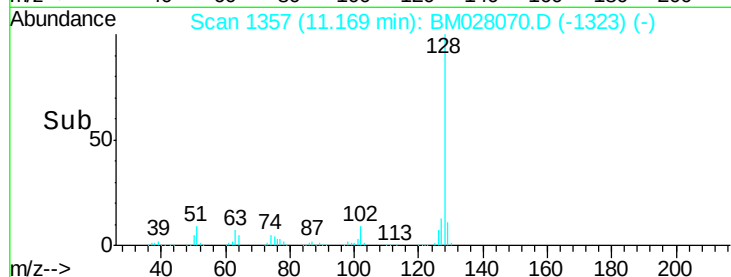
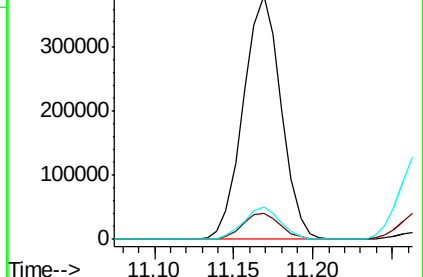
127 13.4 10.7 16.1



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: 19.507 ng/ul

RT: 11.27 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BM028070.D

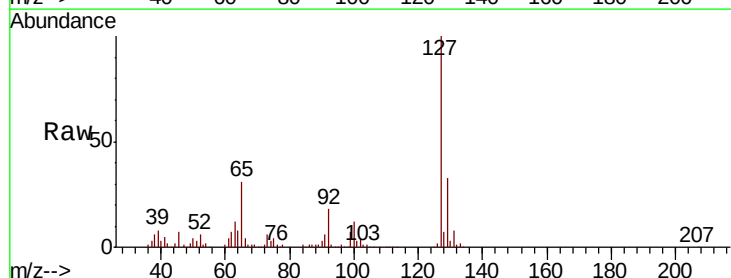
Acq: 08 Dec 2020 11:23

Tgt Ion:127 Resp: 232164

Ion Ratio Lower Upper

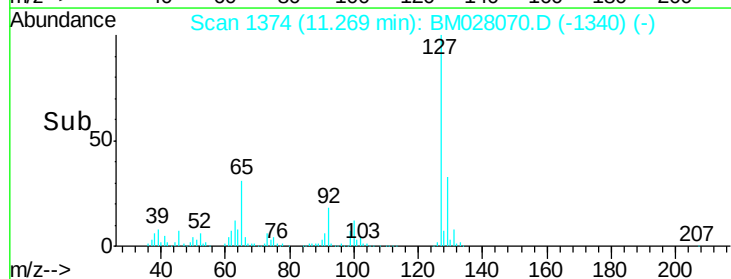
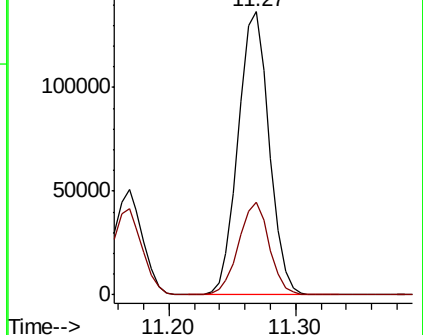
127 100

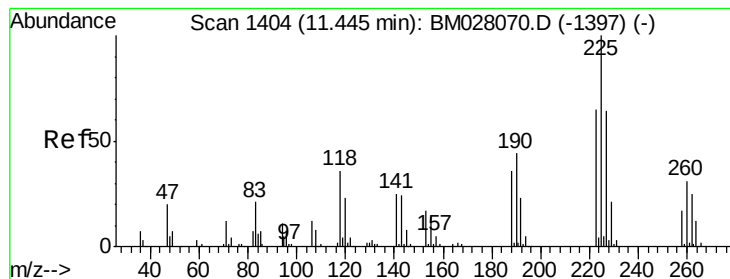
129 32.6 26.1 39.1



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#33

Hexachlorobutadiene

Concen: 19.555 ng/ul

RT: 11.45 min Scan# 1404

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

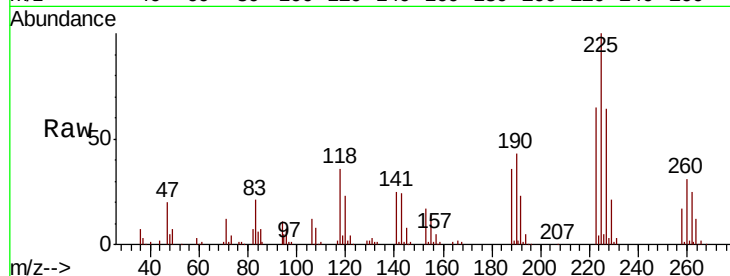
Tot Ion:225 Resp: 112544

Ion Ratio Lower Upper

225 100

223 65.0 52.0 78.0

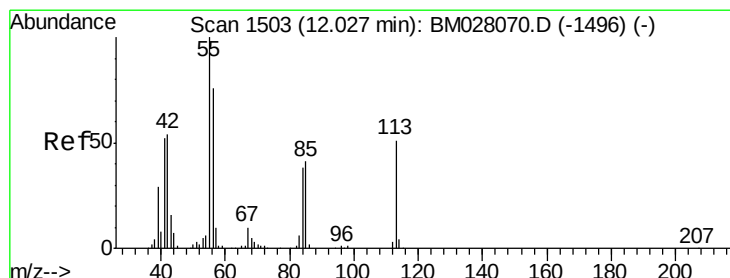
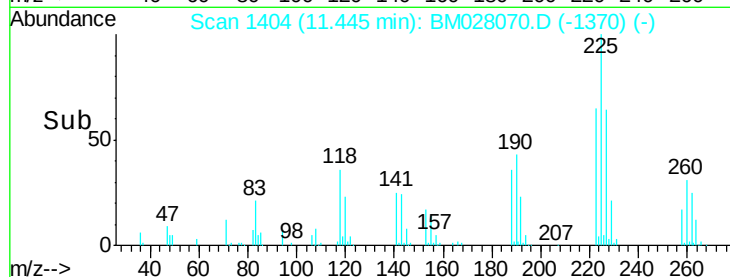
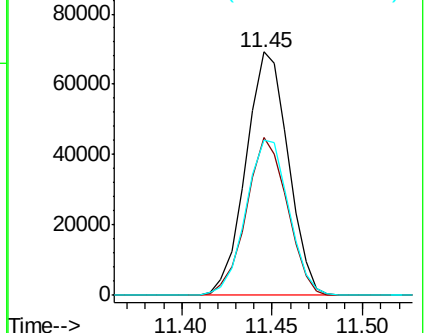
227 63.8 51.0 76.6



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: 20.712 ng/ul

RT: 12.03 min Scan# 1503

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

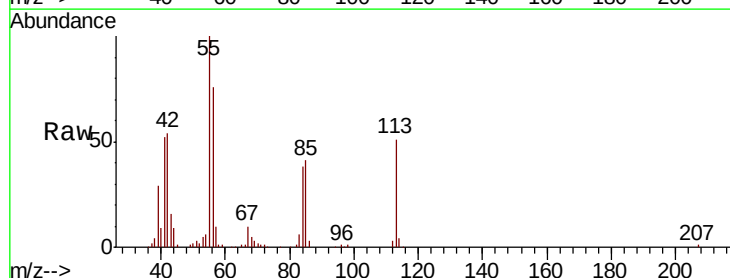
Tgt Ion:113 Resp: 52456

Ion Ratio Lower Upper

113 100

55 194.6 155.7 233.5

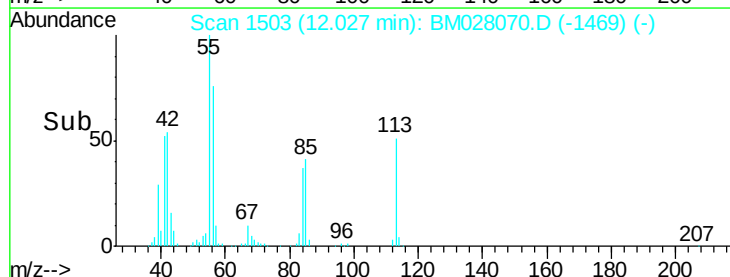
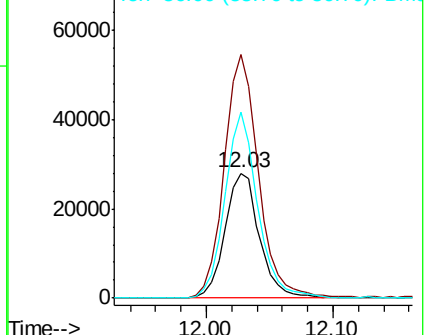
56 148.8 119.0 178.6

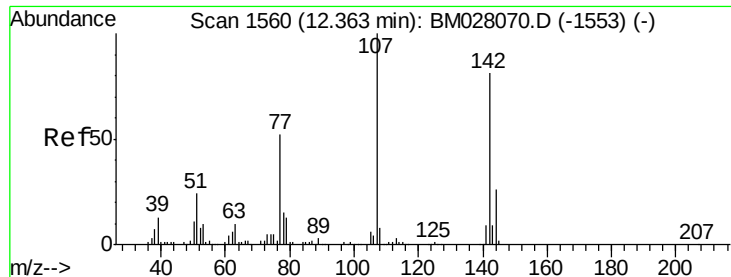


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM

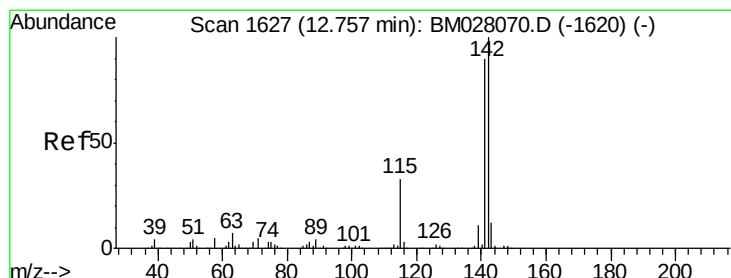
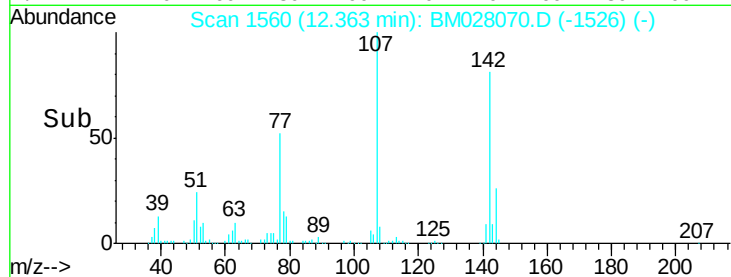
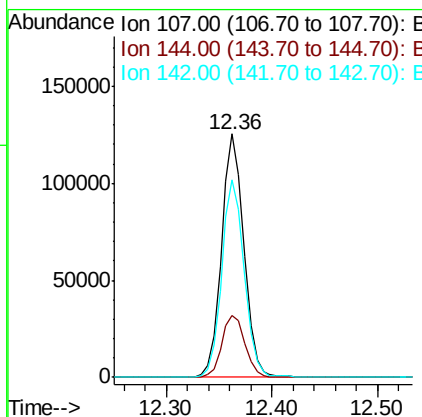
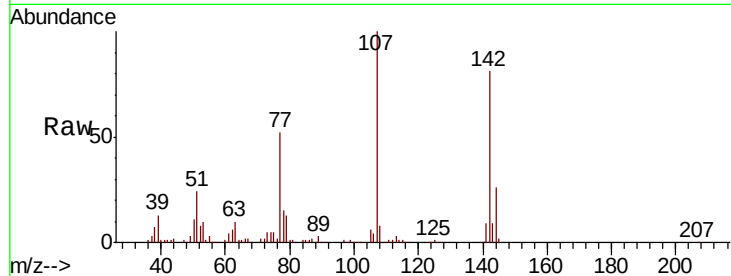




#35
 4-Chloro-3-methylphenol
 Concen: 20.978 ng/ul
 RT: 12.36 min Scan# 1560
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

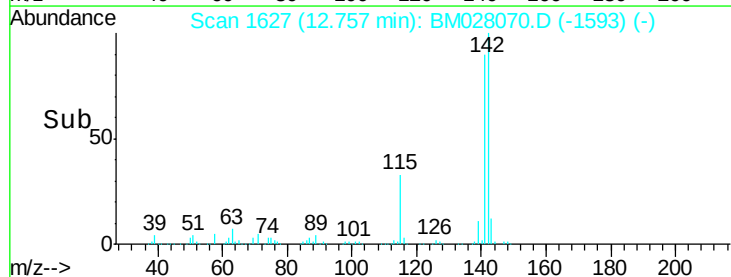
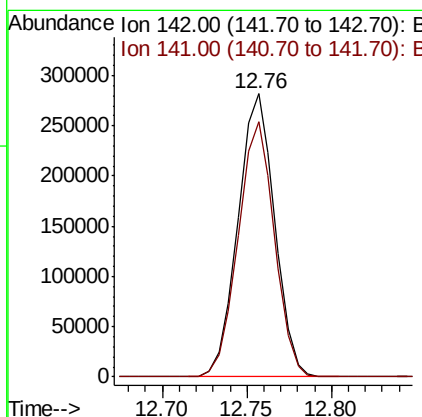
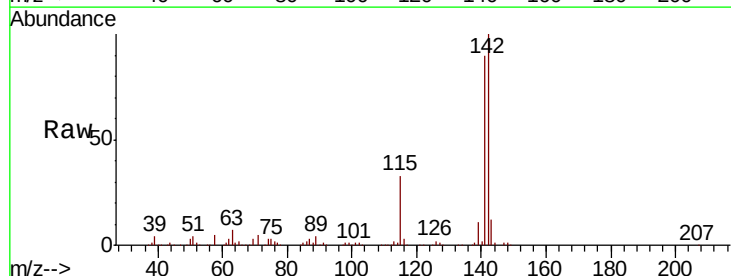
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

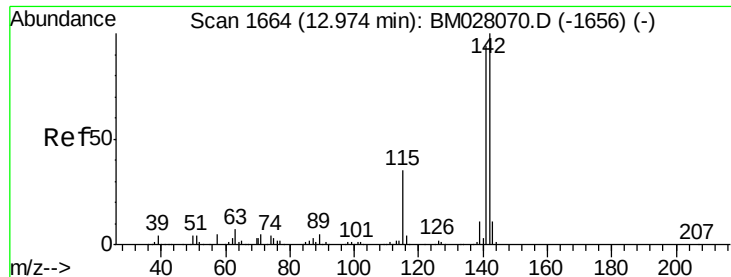
Tot Ion	Ratio	Lower	Upper
107	100		
144	25.5	20.4	30.6
142	81.1	64.9	97.3



#36
 2-Methylnaphthalene
 Concen: 20.098 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.3	72.2	108.4

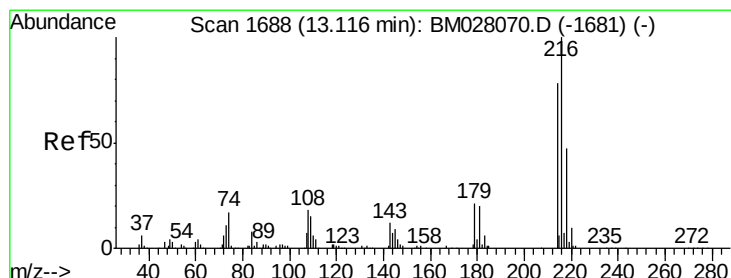
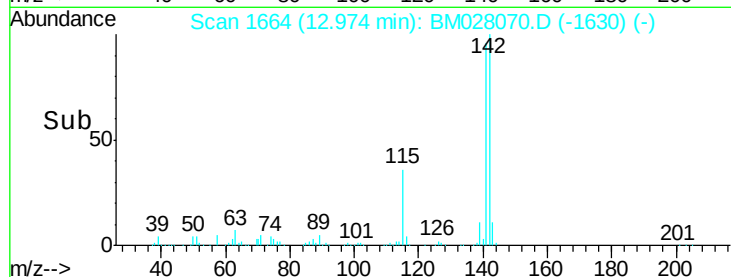
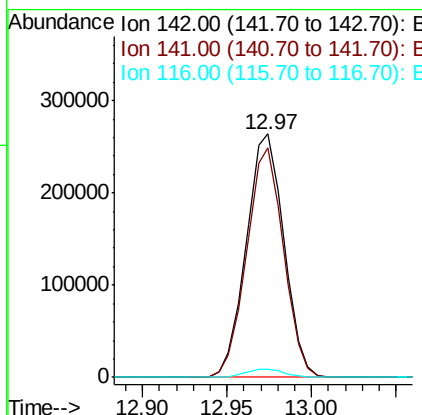
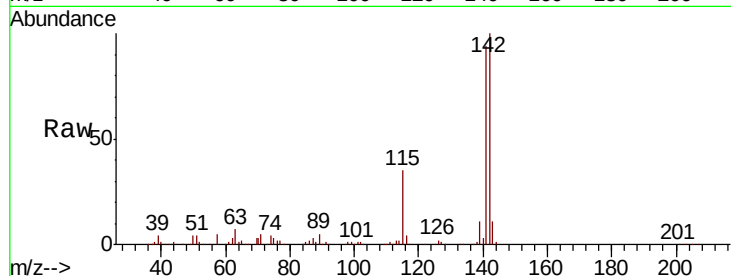




#37
1-Methylnaphthalene
Concen: 20.101 ng/ul
RT: 12.97 min Scan# 1664
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

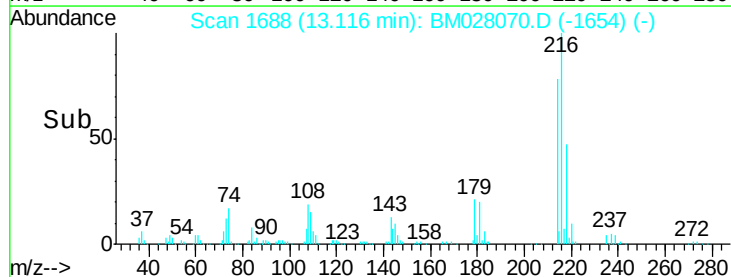
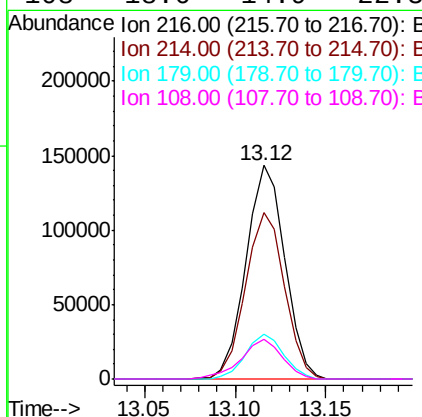
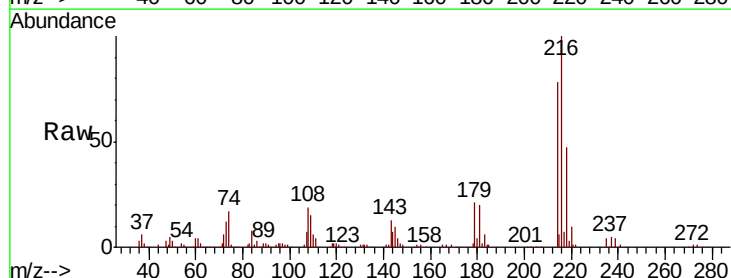
Instrument :
BNA_M
ClientSampleId :
SSTD020006

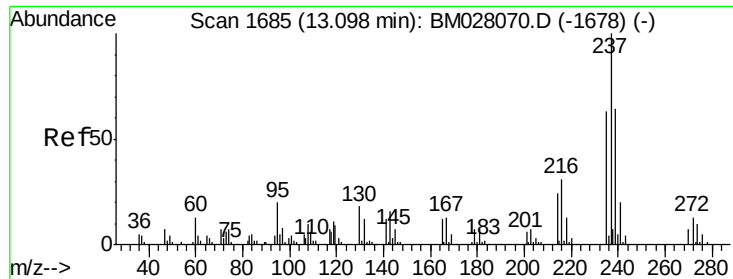
Tot Ion:142 Resp: 409662
Ion Ratio Lower Upper
142 100
141 94.2 75.4 113.0
116 3.6 2.9 4.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.885 ng/ul
RT: 13.12 min Scan# 1688
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

Tgt Ion:216 Resp: 213929
Ion Ratio Lower Upper
216 100
214 78.2 62.6 93.8
179 20.8 16.6 25.0
108 18.6 14.9 22.3

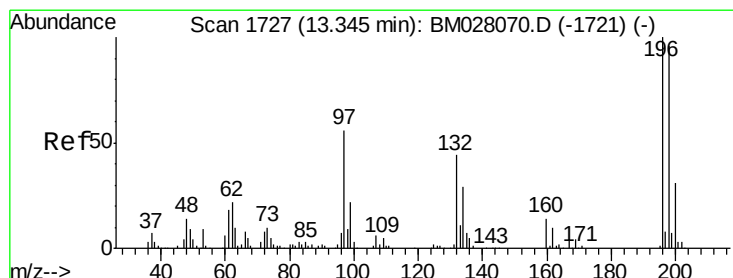
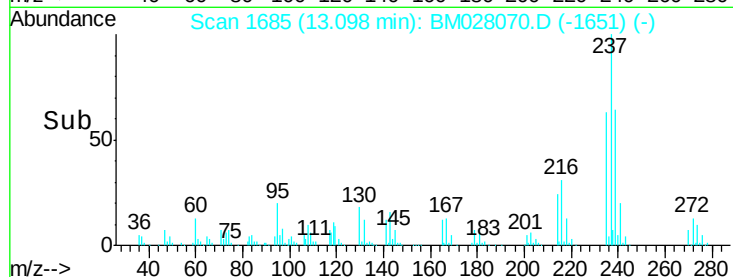
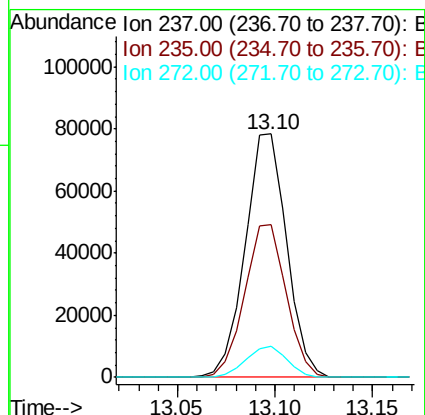
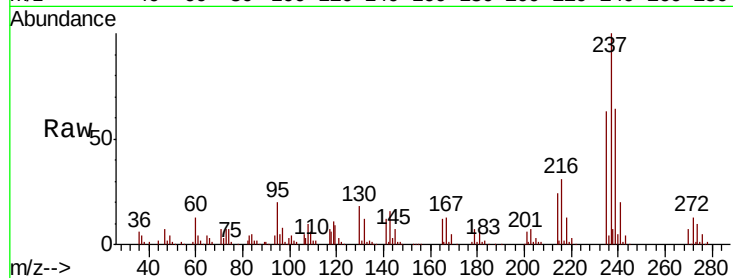




#40
Hexachlorocyclopentadiene
Concen: 17.868 ng/ul
RT: 13.10 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

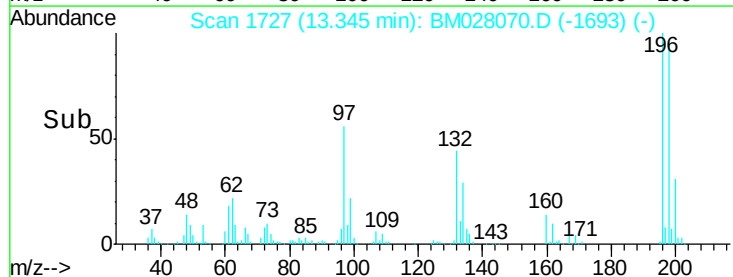
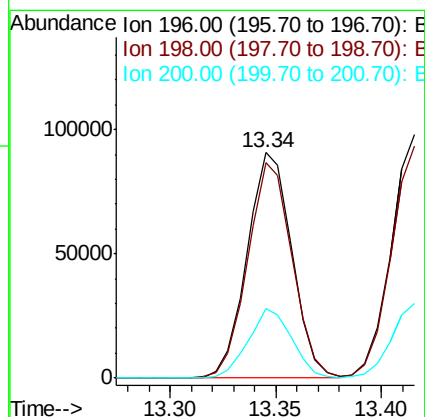
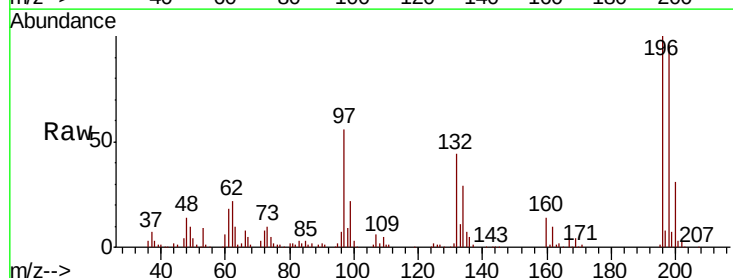
Instrument :
BNA_M
ClientSampleId :
SSTD020006

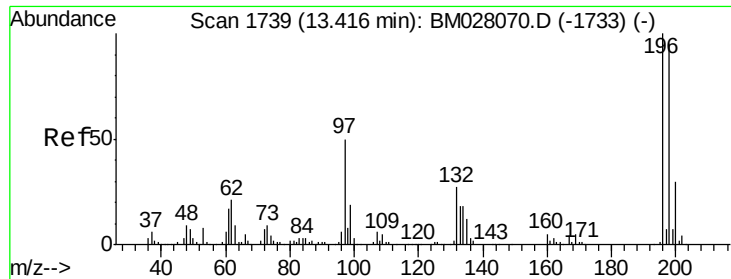
Tot Ion:237 Resp: 115363
Ion Ratio Lower Upper
237 100
235 63.0 50.4 75.6
272 12.8 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 19.697 ng/ul
RT: 13.34 min Scan# 1727
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

Tgt Ion:196 Resp: 133715
Ion Ratio Lower Upper
196 100
198 95.7 76.6 114.8
200 30.8 24.6 37.0

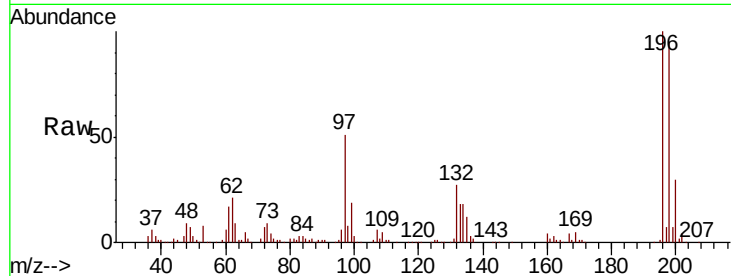




#42
 2,4,5-Trichlorophenol
 Concen: 19.583 ng/ul
 RT: 13.42 min Scan# 1739
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

Tot Ion	Ratio	Lower	Upper
196	100		
198	95.5	76.4	114.6
200	30.4	24.3	36.5

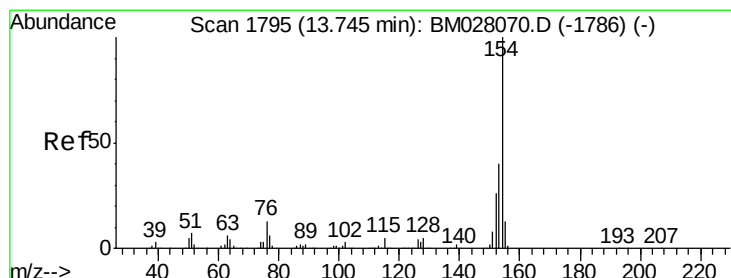
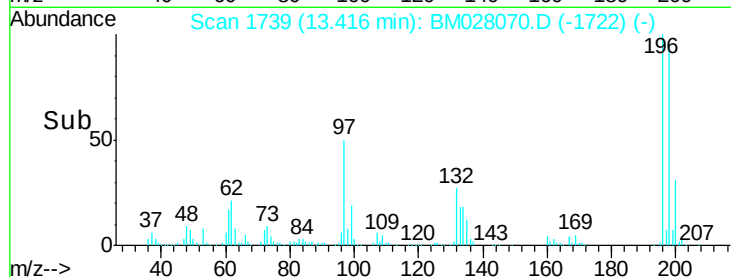
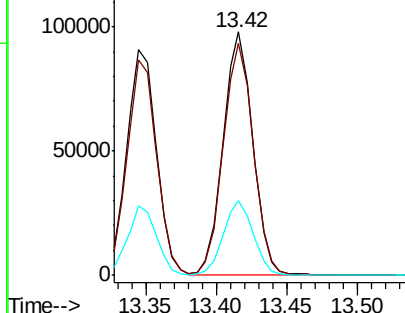


Abundance

Ion 196.00 (195.70 to 196.70): E

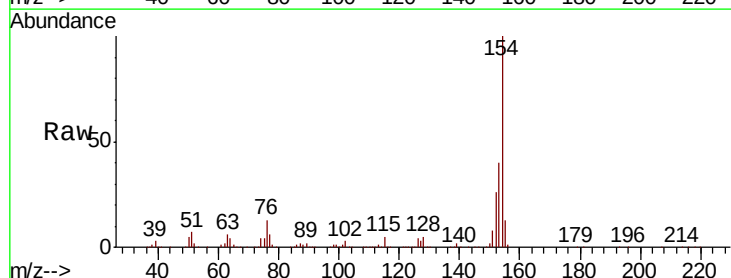
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#43
 1,1'-Biphenyl
 Concen: 19.130 ng/ul
 RT: 13.74 min Scan# 1795
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.5	31.6	47.4
76	13.0	10.4	15.6

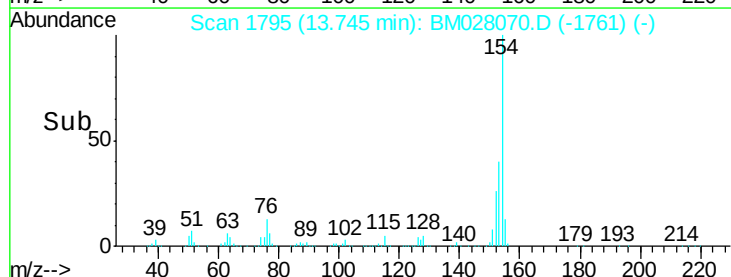
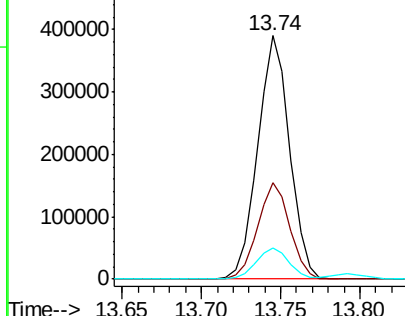


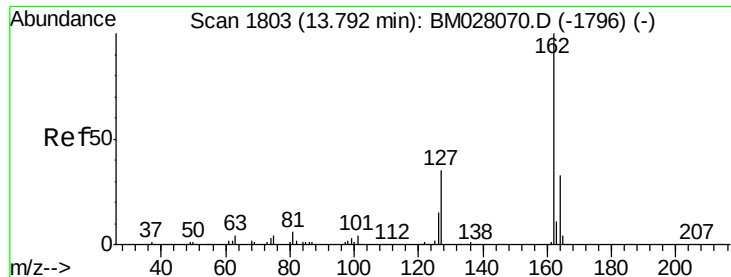
Abundance

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

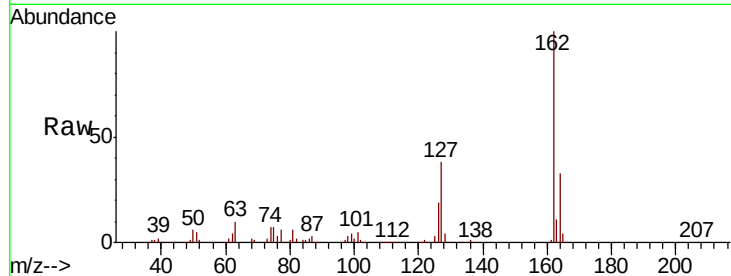




#44
 2-Chloronaphthalene
 Concen: 19.206 ng/ul
 RT: 13.79 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.0	26.4	39.6
127	38.3	30.6	46.0

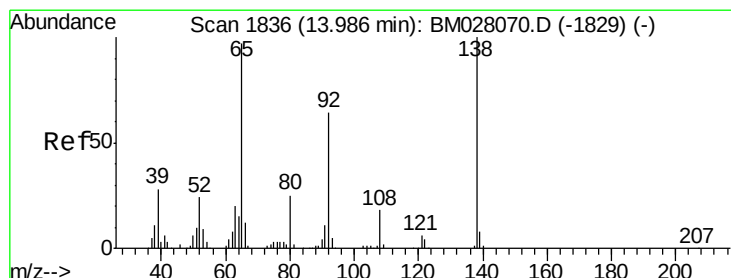
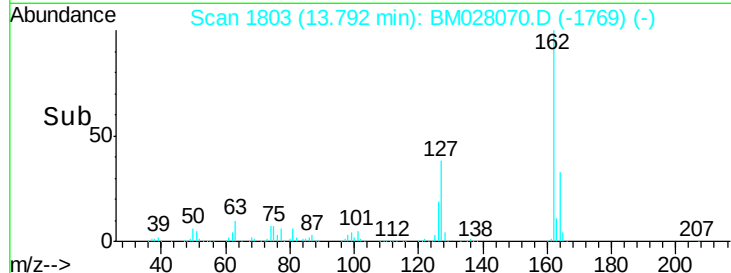
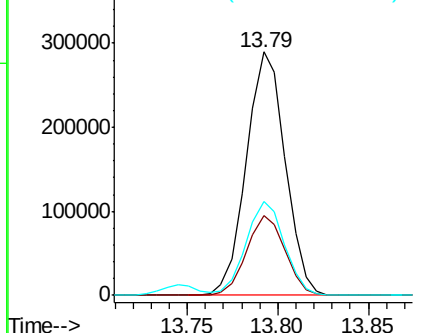


Abundance

Ion 162.00 (161.70 to 162.70): E

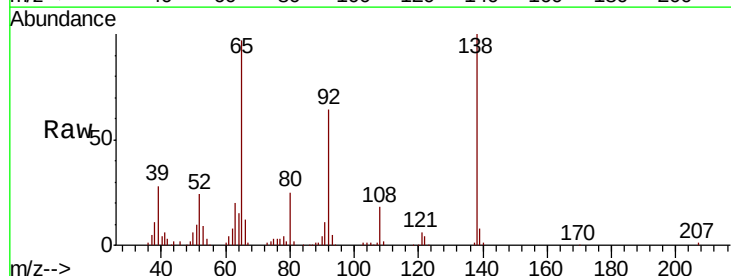
Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E



#45
 2-Nitroaniline
 Concen: 20.391 ng/ul
 RT: 13.99 min Scan# 1836
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
65	100		
92	66.3	53.0	79.6
138	103.2	82.6	123.8

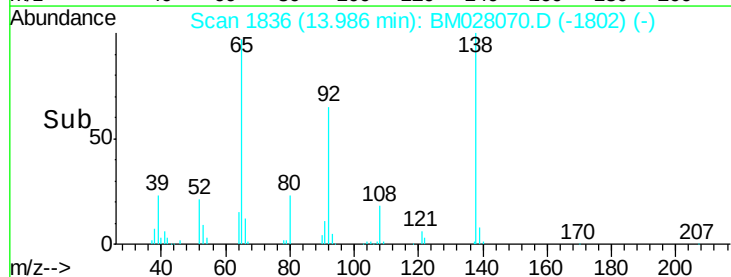
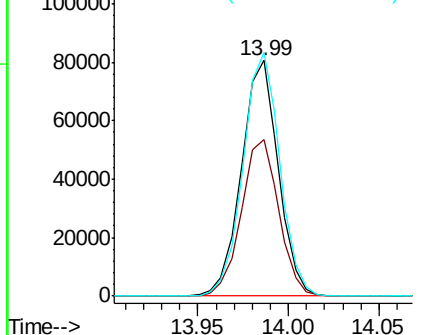


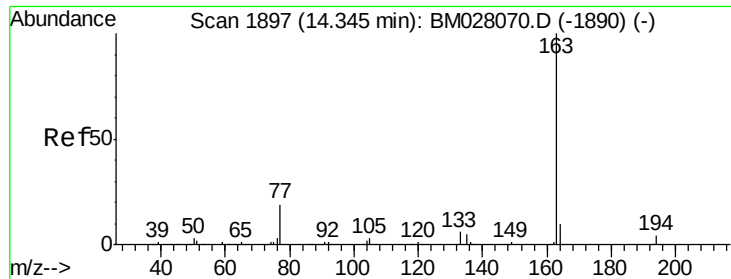
Abundance

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: 20.476 ng/ul

RT: 14.34 min Scan# 1897

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

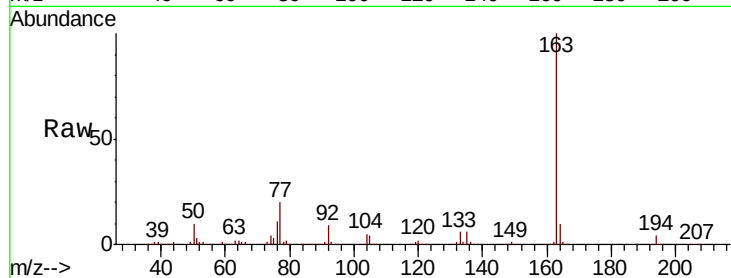
Tot Ion:163 Resp: 521316

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

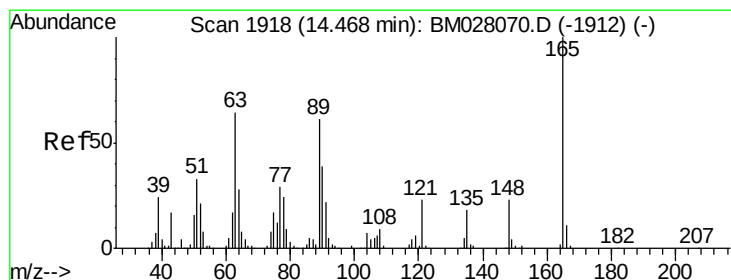
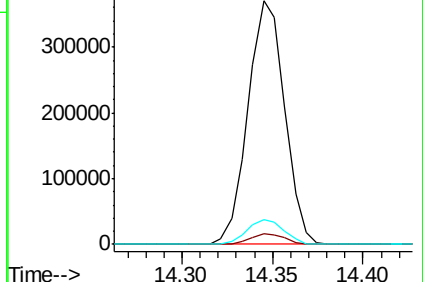
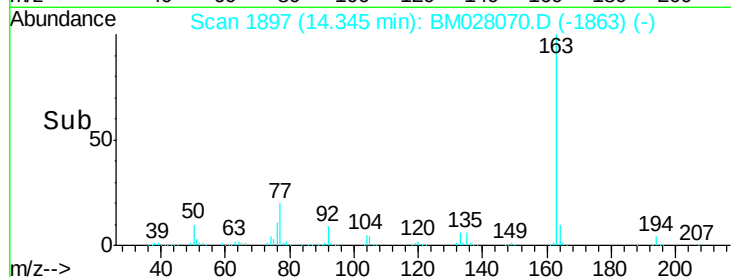
164 10.0 8.0 12.0



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: 20.441 ng/ul

RT: 14.47 min Scan# 1918

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

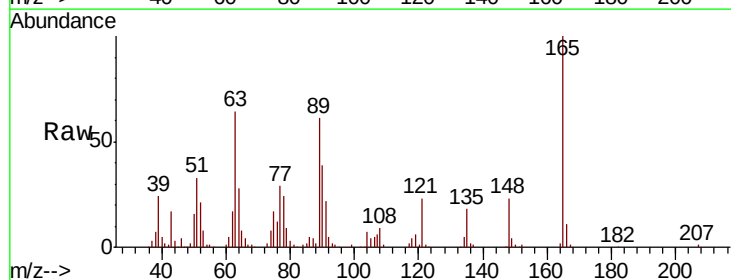
Tgt Ion:165 Resp: 98807

Ion Ratio Lower Upper

165 100

89 60.6 48.5 72.7

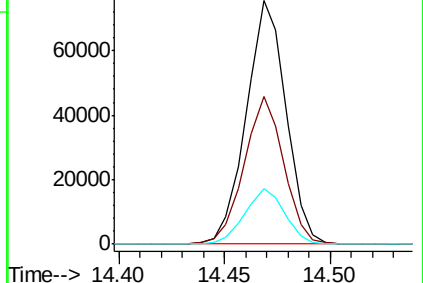
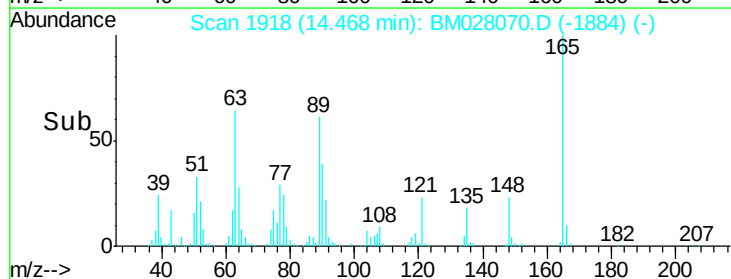
121 22.8 18.2 27.4

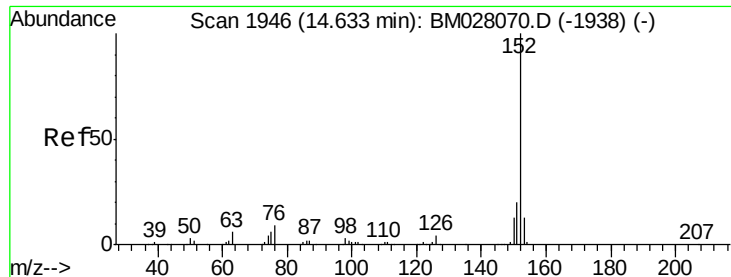


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 19.519 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

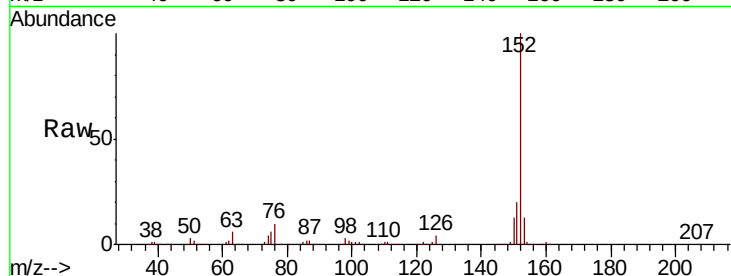
Tot Ion:152 Resp: 639438

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

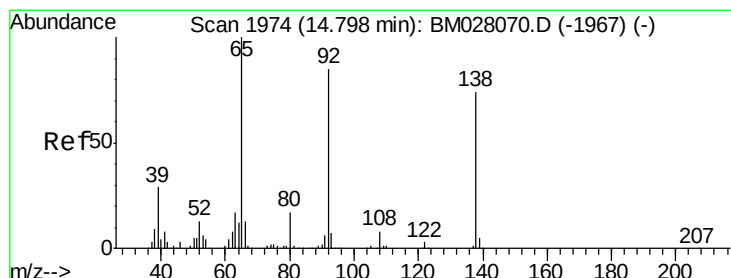
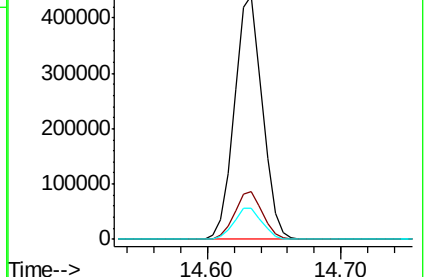
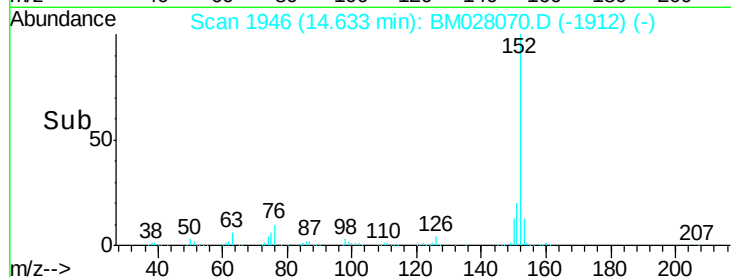
153 12.9 10.3 15.5



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: 18.248 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

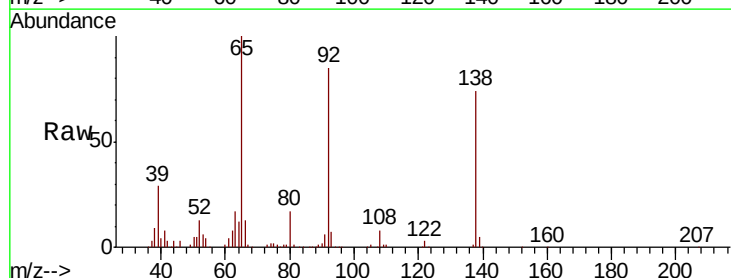
Tgt Ion:138 Resp: 87542

Ion Ratio Lower Upper

138 100

108 11.0 8.8 13.2

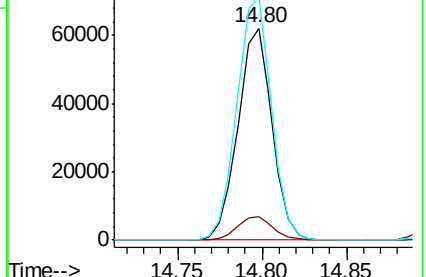
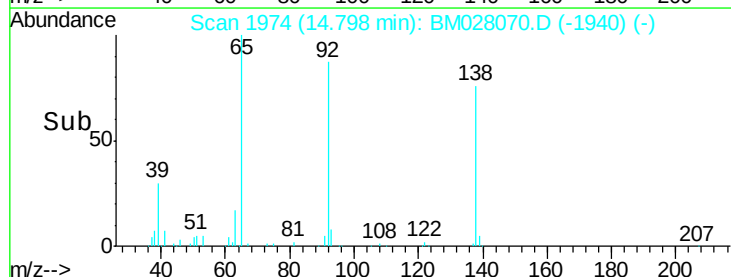
92 115.0 92.0 138.0

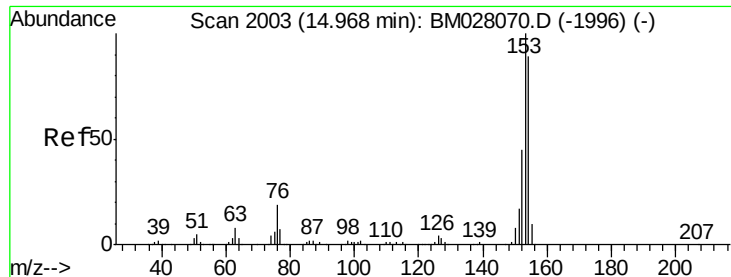


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#52

Acenaphthene

Concen: 19.412 ng/ul

RT: 14.97 min Scan# 2003

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

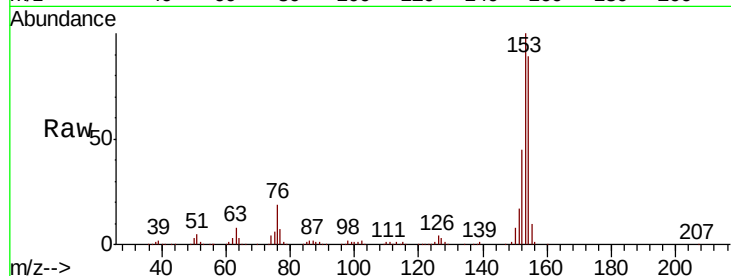
Tot Ion:153 Resp: 456386

Ion Ratio Lower Upper

153 100

152 45.0 36.0 54.0

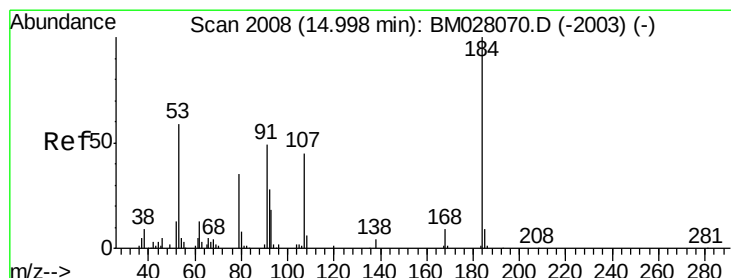
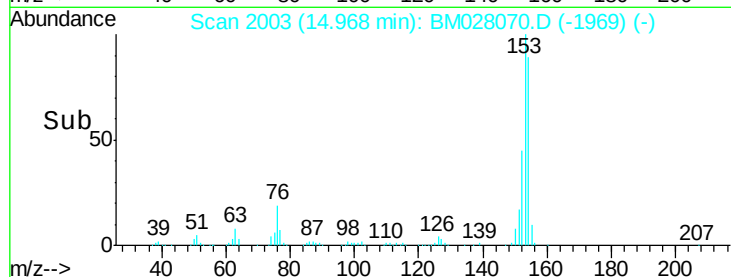
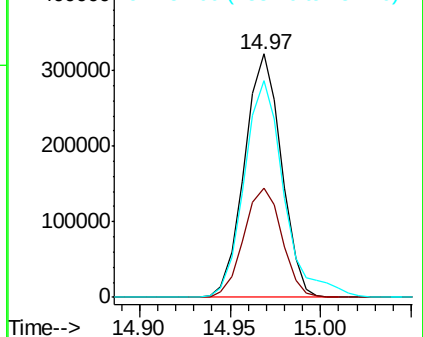
154 89.2 71.4 107.0



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: 18.067 ng/ul

RT: 15.00 min Scan# 2008

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

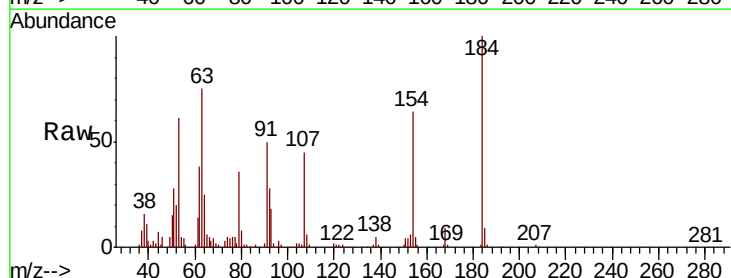
Tgt Ion:184 Resp: 50233

Ion Ratio Lower Upper

184 100

63 74.9 59.9 89.9

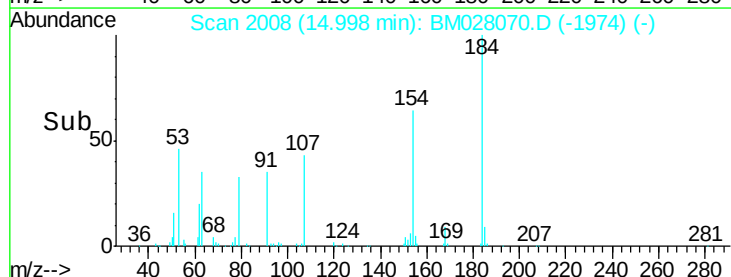
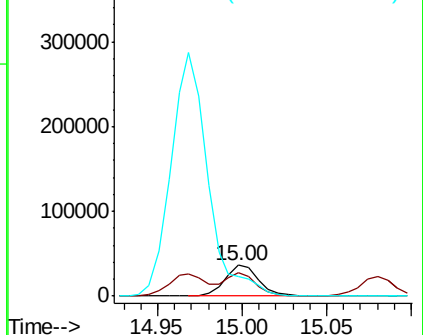
154 63.5 50.8 76.2

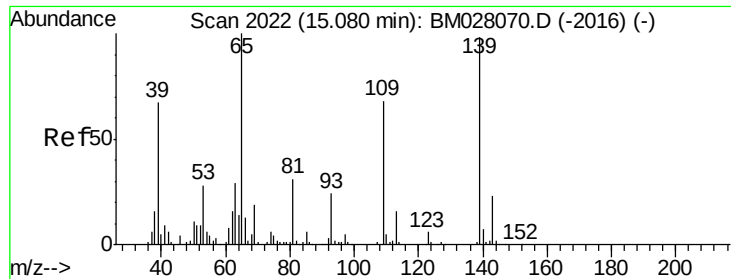


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 20.887 ng/ul

RT: 15.08 min Scan# 2022

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

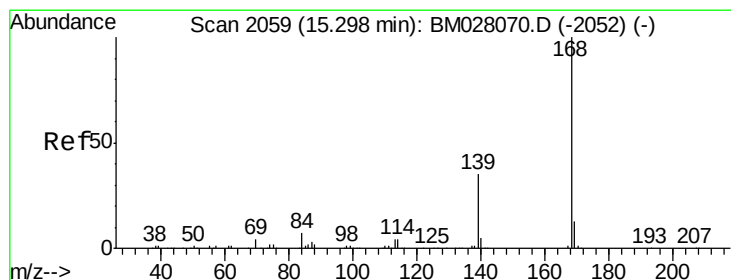
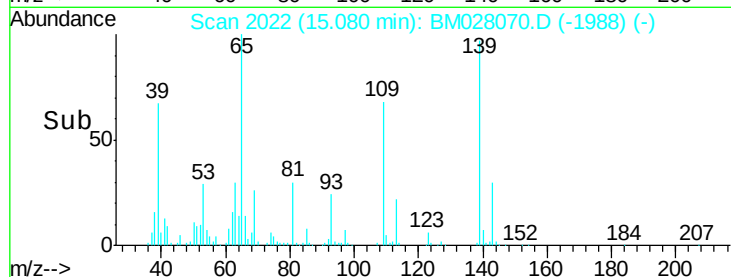
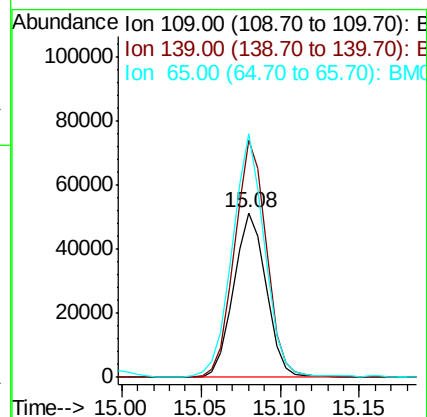
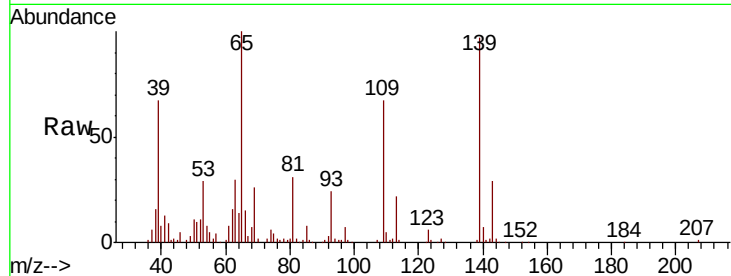
Tot Ion:109 Resp: 72941

Ion Ratio Lower Upper

109 100

139 144.1 115.3 172.9

65 148.2 118.6 177.8



#56

Dibenzofuran

Concen: 19.757 ng/ul

RT: 15.30 min Scan# 2059

Delta R.T. 0.00 min

Lab File: BM028070.D

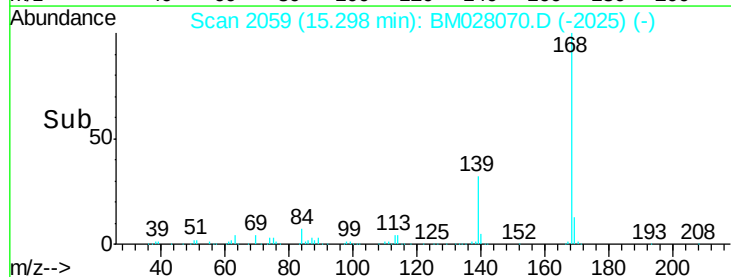
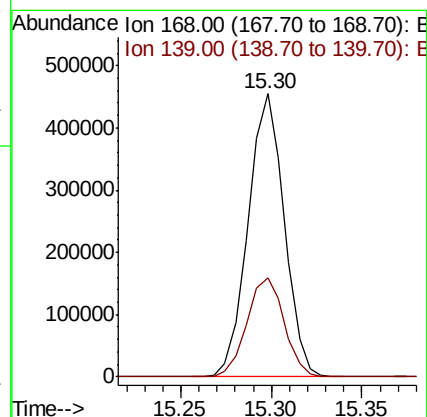
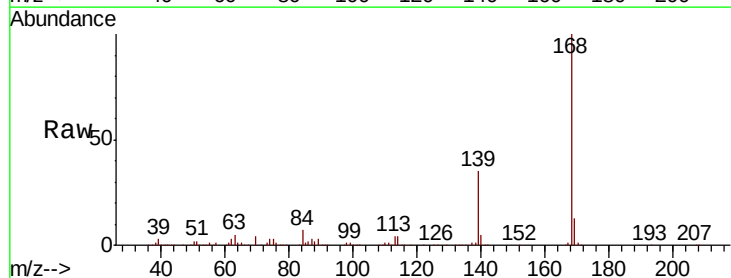
Acq: 08 Dec 2020 11:23

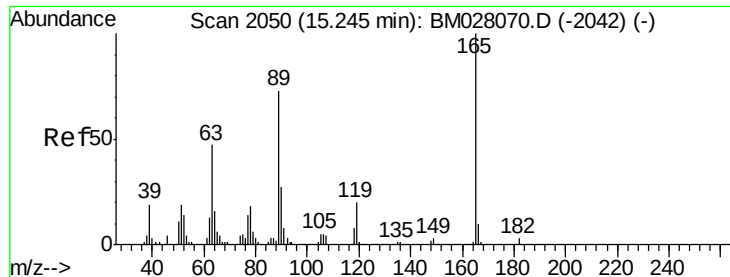
Tgt Ion:168 Resp: 629177

Ion Ratio Lower Upper

168 100

139 34.9 27.9 41.9





#57

2,4-Dinitrotoluene

Concen: 21.369 ng/ul

RT: 15.24 min Scan# 2050

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

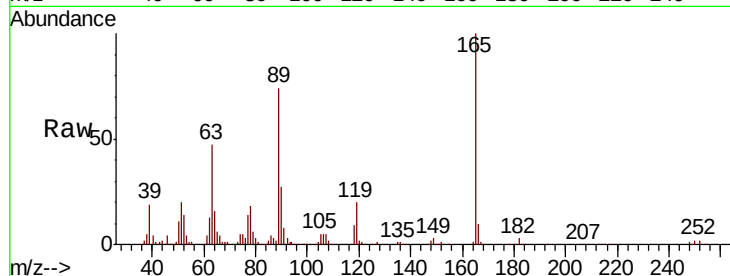
Tot Ion:165 Resp: 144734

Ion Ratio Lower Upper

165 100

63 46.7 37.4 56.0

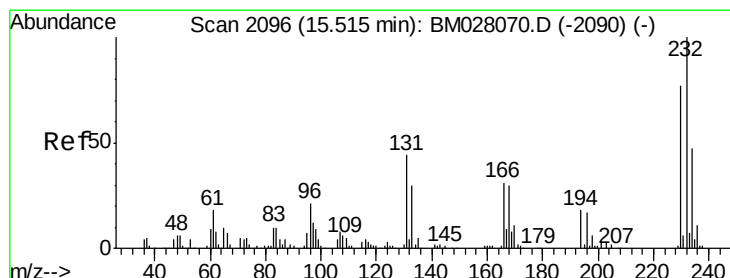
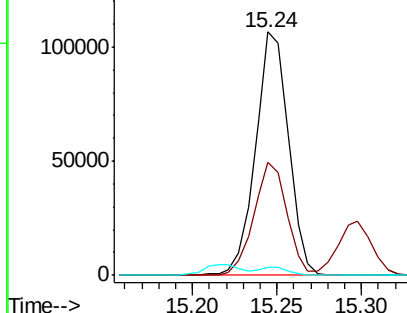
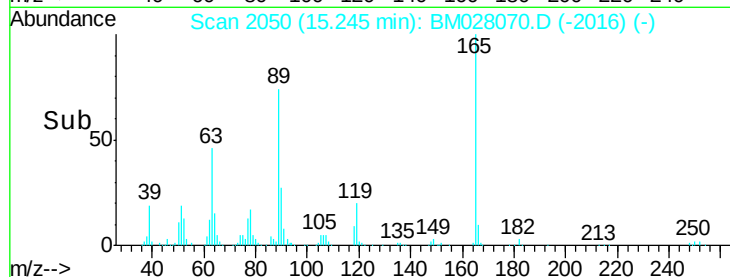
182 3.3 2.6 4.0



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.778 ng/ul

RT: 15.52 min Scan# 2096

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Tgt Ion:232 Resp: 121659

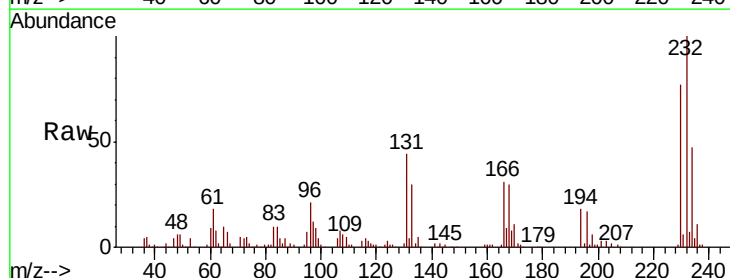
Ion Ratio Lower Upper

232 100

131 44.4 35.5 53.3

130 2.4 1.9 2.9

166 30.6 24.5 36.7

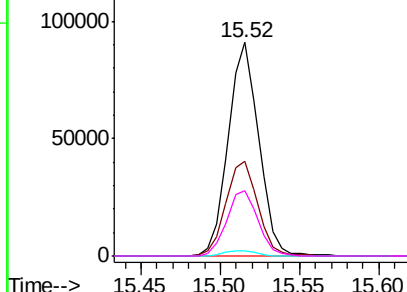
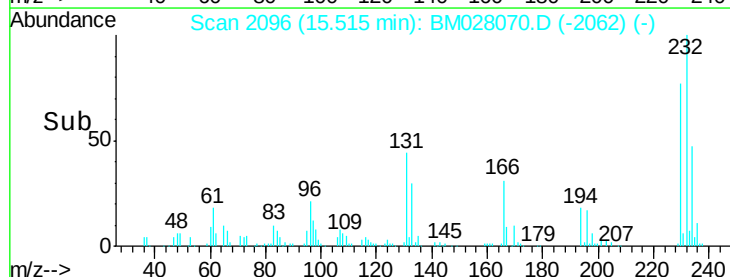


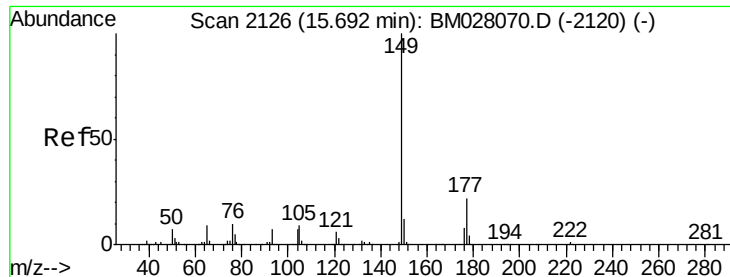
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#59

Diethylphthalate

Concen: 21.310 ng/ul

RT: 15.69 min Scan# 2126

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampled :

SSTD020006

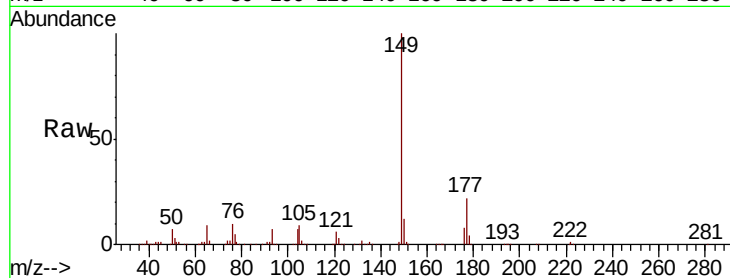
Tot Ion:149 Resp: 531552

Ion Ratio Lower Upper

149 100

177 21.7 17.4 26.0

150 12.4 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

15.69

400000

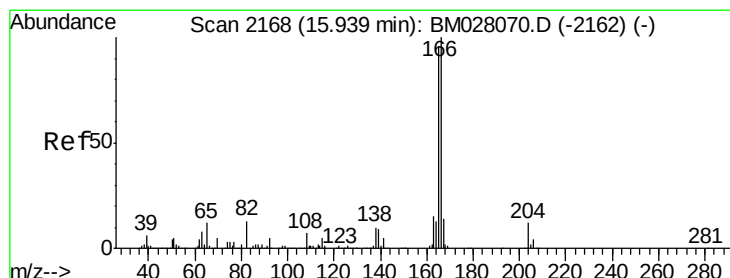
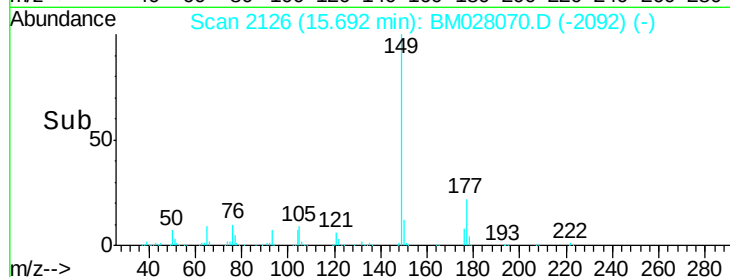
300000

200000

100000

0

Time-->



#61

Fluorene

Concen: 20.196 ng/ul

RT: 15.94 min Scan# 2168

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

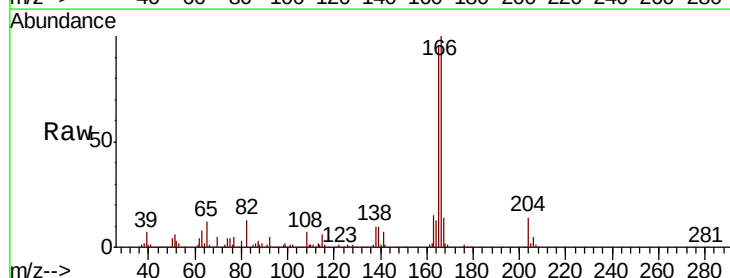
Tgt Ion:166 Resp: 525017

Ion Ratio Lower Upper

166 100

165 96.2 77.0 115.4

167 13.5 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

15.94

400000

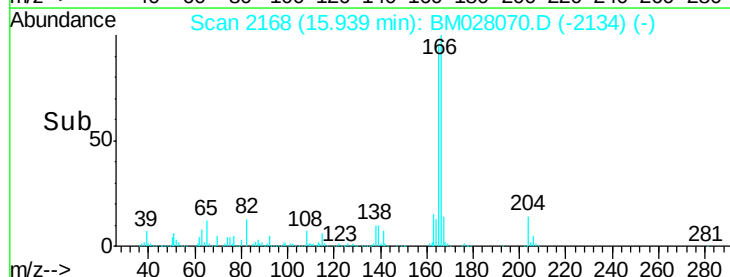
300000

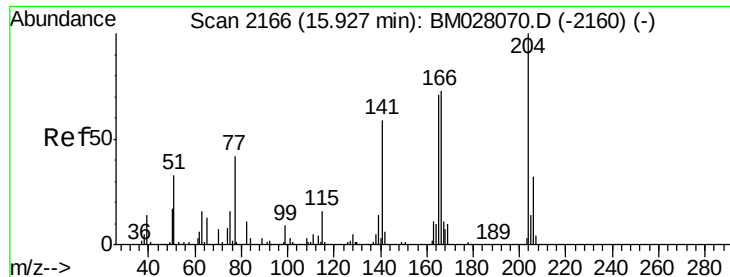
200000

100000

0

Time-->

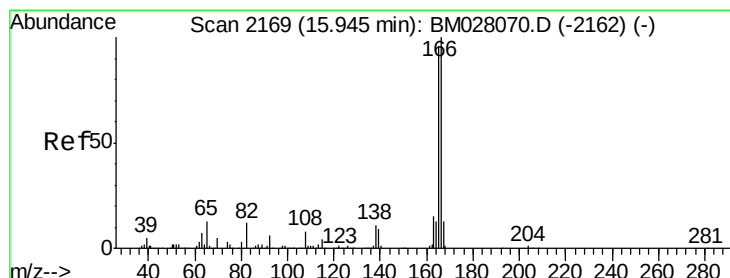
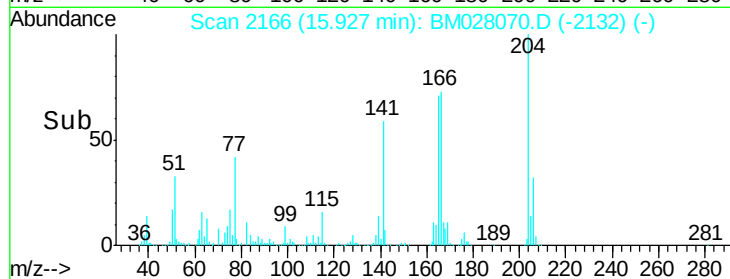
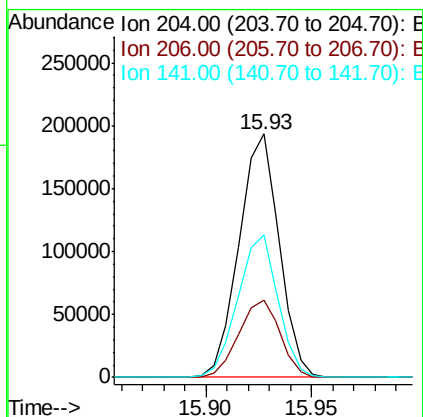
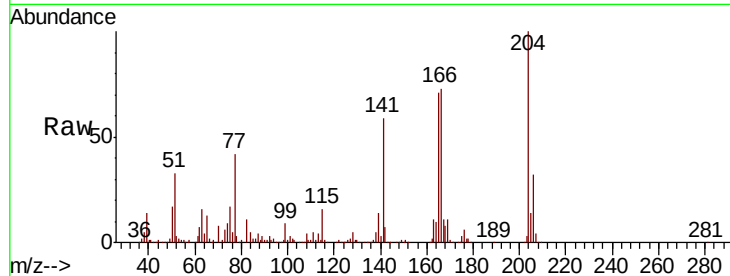




#62
4-Chlorophenyl-phenylether
Concen: 20.037 ng/ul
RT: 15.93 min Scan# 2166
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

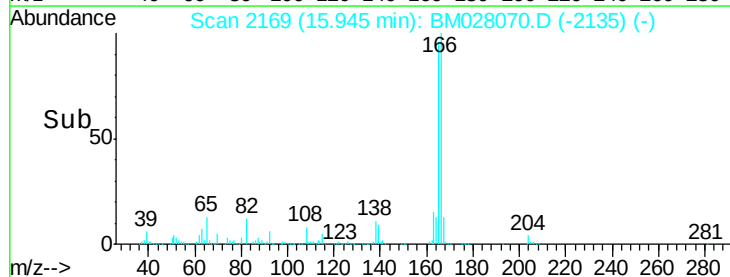
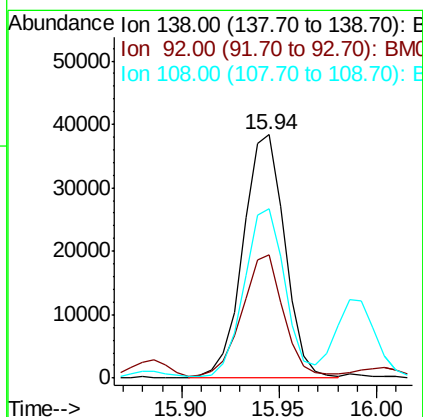
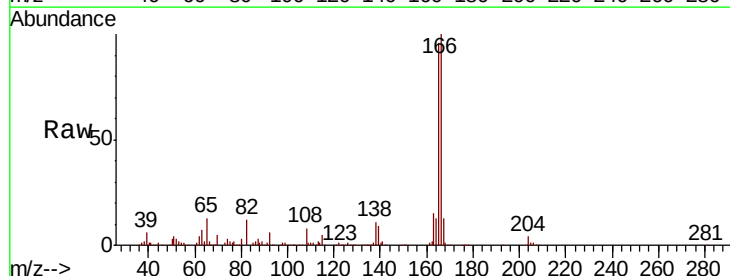
Instrument :
BNA_M
ClientSampled :
SSTD020006

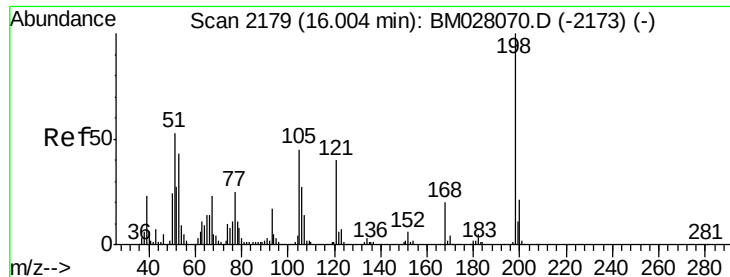
Tot Ion	Ratio	Lower	Upper
204	100		
206	32.0	25.6	38.4
141	58.7	47.0	70.4



#63
4-Nitroaniline
Concen: 13.399 ng/ul
RT: 15.94 min Scan# 2169
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
138	100		
92	50.7	40.6	60.8
108	69.7	55.8	83.6

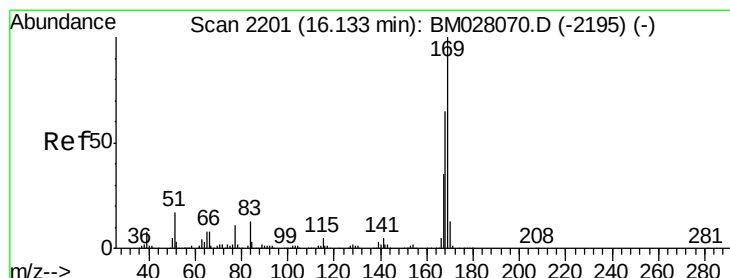
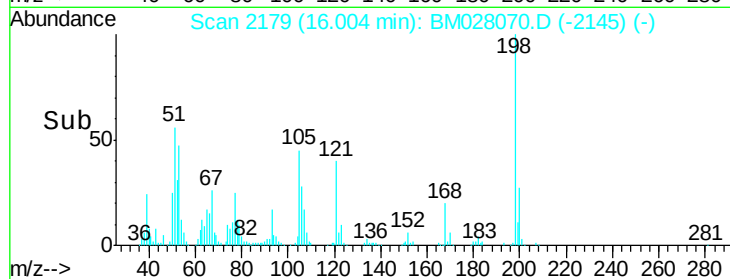
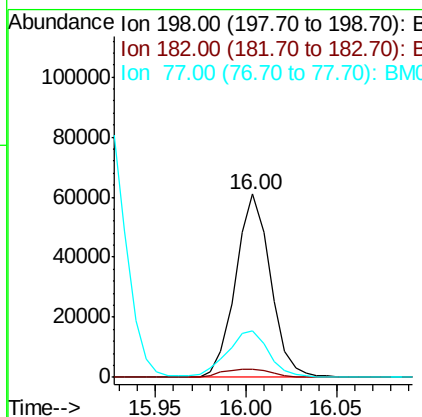
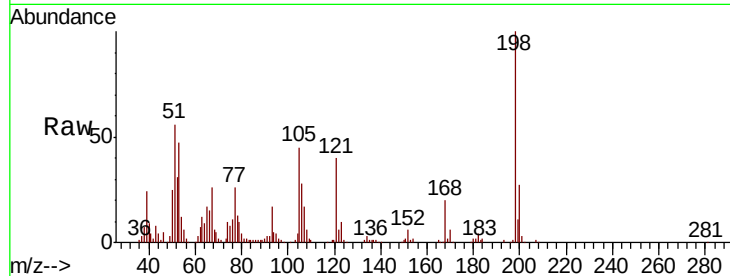




#66
 4,6-Dinitro-2-methylphenol
 Concen: 18.653 ng/ul
 RT: 16.00 min Scan# 2179
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

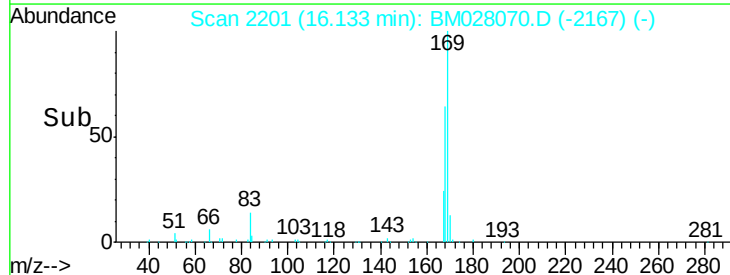
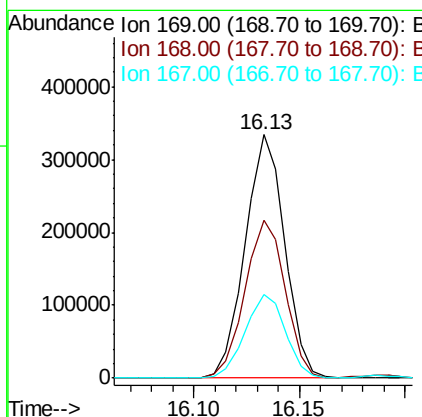
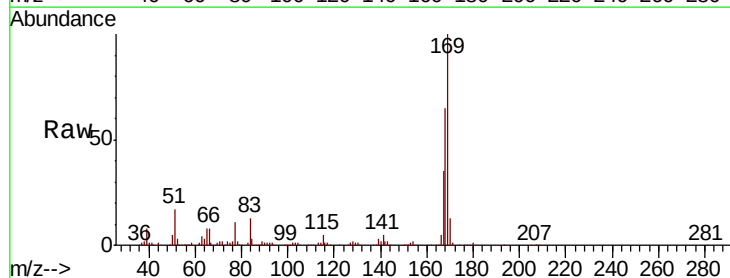
Instrument :
 BNA_M
 ClientSampleId :
 SST020006

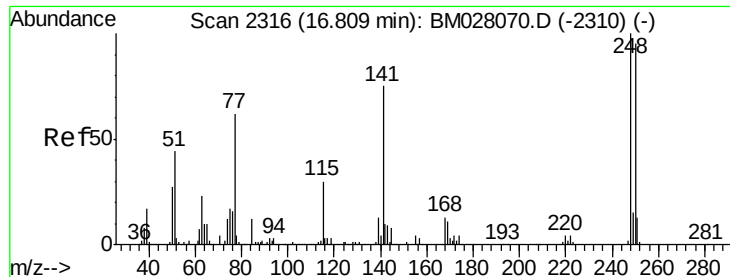
Tot Ion:198 Resp: 81915
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.6 5.4
 77 25.6 20.5 30.7



#67
 N-Nitrosodiphenylamine
 Concen: 19.243 ng/ul
 RT: 16.13 min Scan# 2201
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion:169 Resp: 434889
 Ion Ratio Lower Upper
 169 100
 168 64.7 51.8 77.6
 167 34.6 27.7 41.5

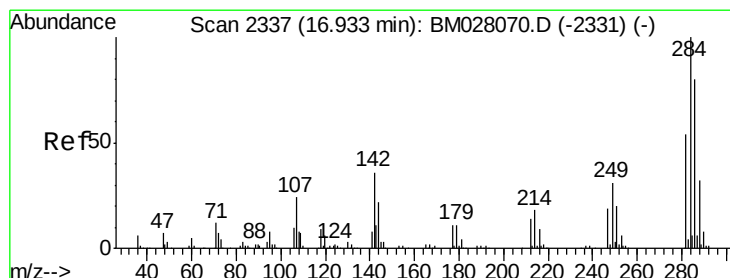
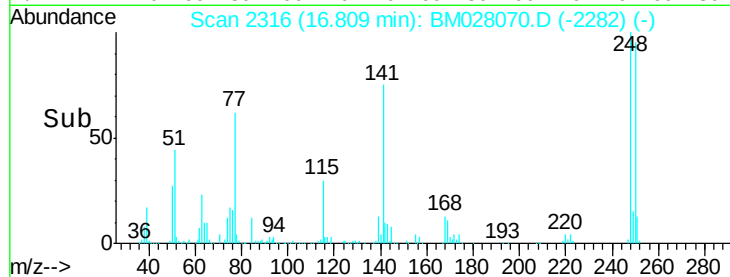
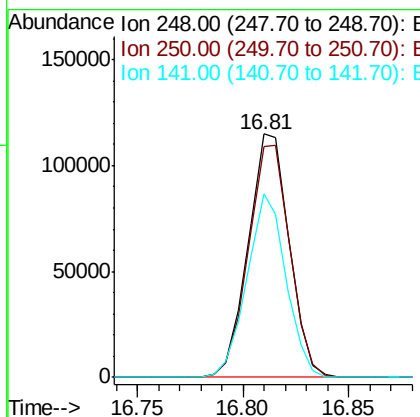
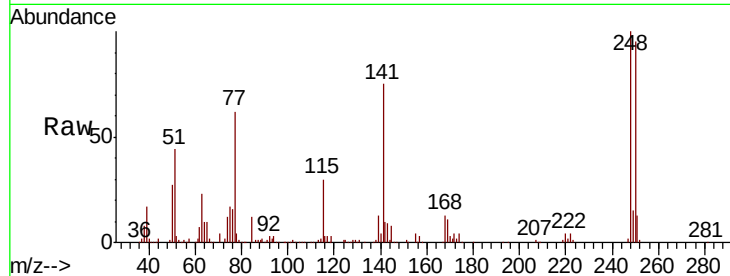




#68
4-Bromophenyl-phenylether
Concen: 19.763 ng/ul
RT: 16.81 min Scan# 2316
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

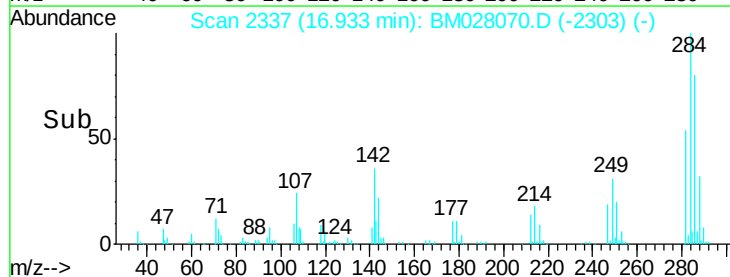
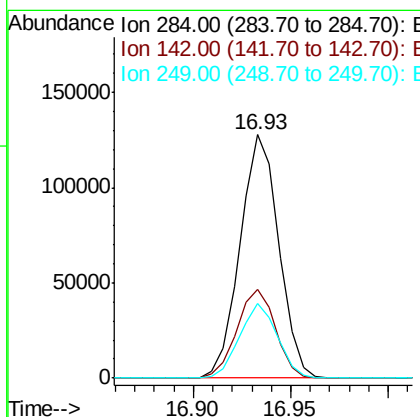
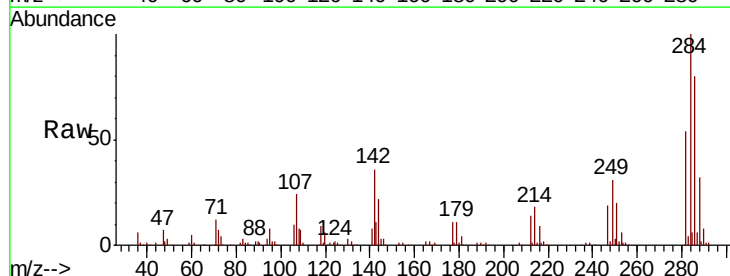
Instrument :
BNA_M
ClientSampleId :
SSTD020006

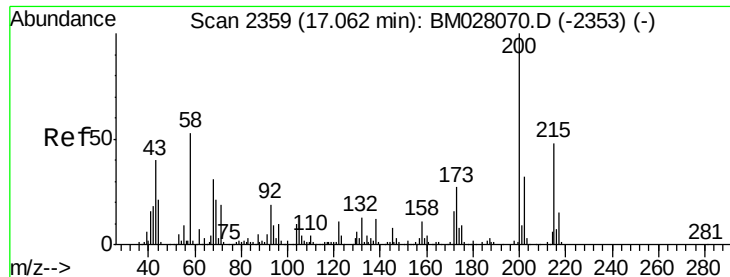
Tot Ion:248 Resp: 155204
Ion Ratio Lower Upper
248 100
250 95.1 76.1 114.1
141 75.2 60.2 90.2



#69
Hexachlorobenzene
Concen: 19.328 ng/ul
RT: 16.93 min Scan# 2337
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

Tgt Ion:284 Resp: 175102
Ion Ratio Lower Upper
284 100
142 36.2 29.0 43.4
249 30.6 24.5 36.7





#70

Atrazine

Concen: 20.109 ng/ul

RT: 17.06 min Scan# 2359

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

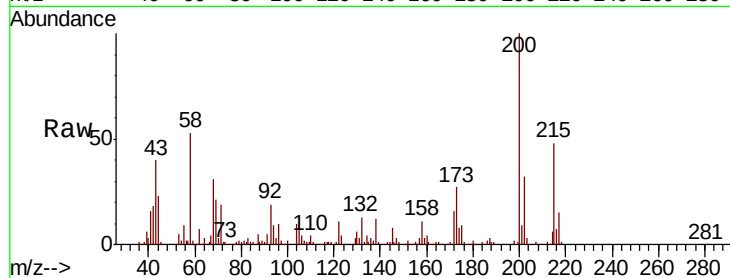
Tot Ion:200 Resp: 153787

Ion Ratio Lower Upper

200 100

173 26.8 21.4 32.2

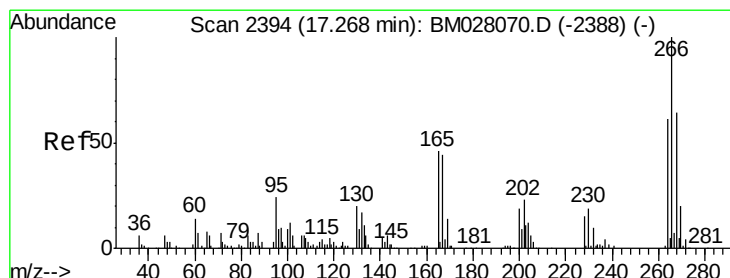
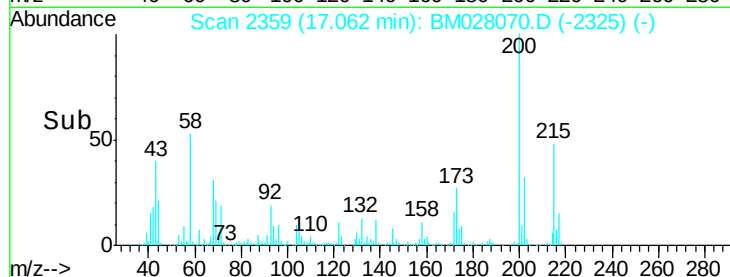
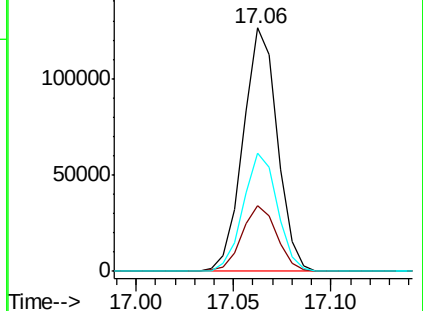
215 48.3 38.6 58.0



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 19.210 ng/ul

RT: 17.27 min Scan# 2394

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

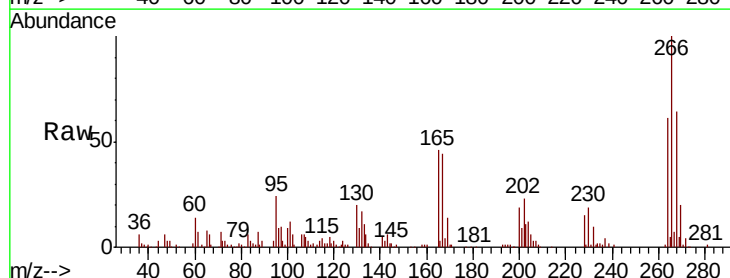
Tgt Ion:266 Resp: 97395

Ion Ratio Lower Upper

266 100

264 61.1 48.9 73.3

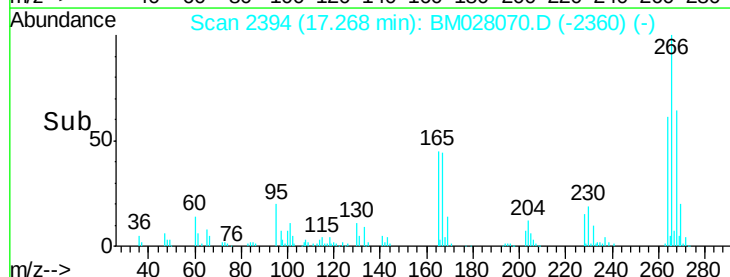
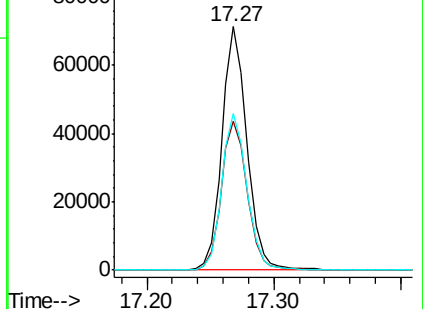
268 64.3 51.4 77.2

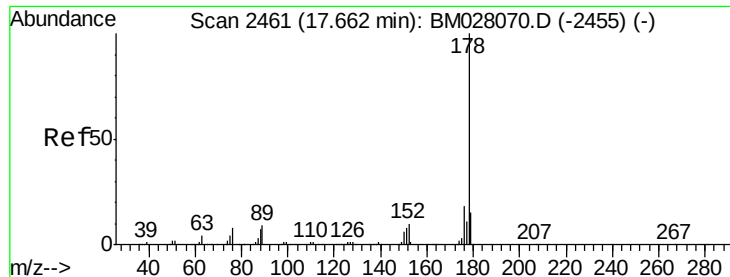


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 19.516 ng/ul

RT: 17.66 min Scan# 2461

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

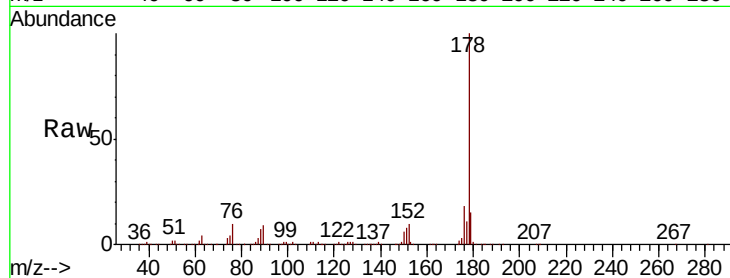
Tot Ion:178 Resp: 815377

Ion Ratio Lower Upper

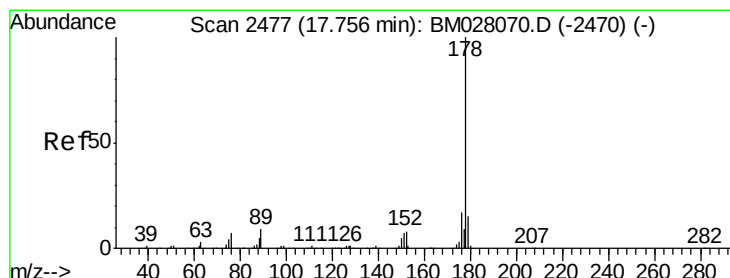
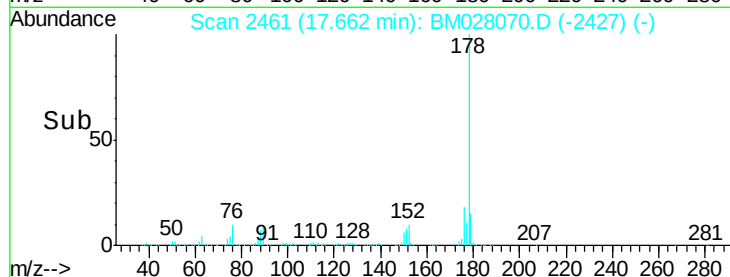
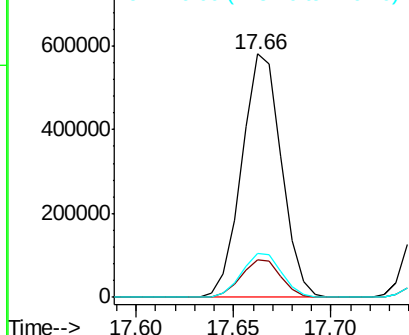
178 100

179 15.3 12.2 18.4

176 18.2 14.6 21.8



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



#74

Anthracene

Concen: 19.837 ng/ul

RT: 17.76 min Scan# 2477

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

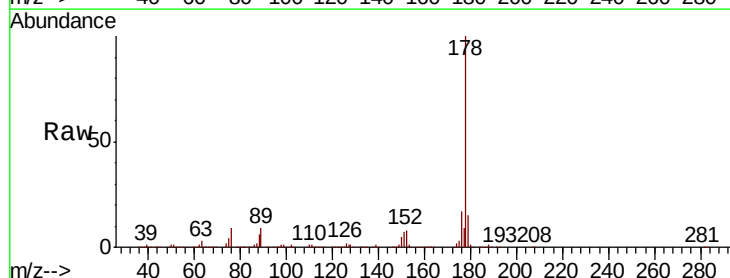
Tgt Ion:178 Resp: 844132

Ion Ratio Lower Upper

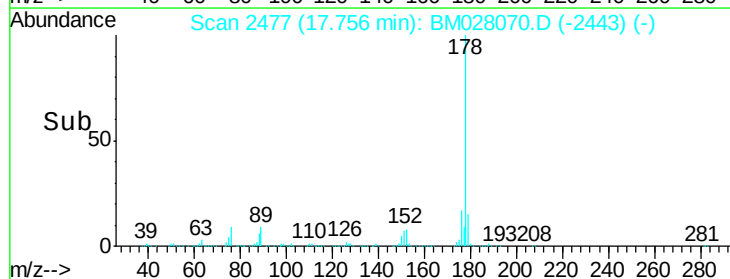
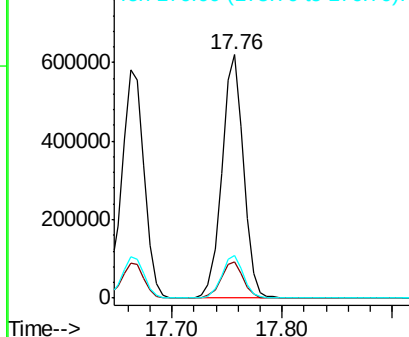
178 100

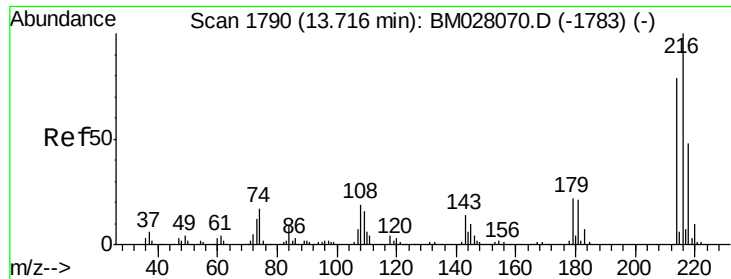
179 14.8 11.8 17.8

176 17.4 13.9 20.9



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

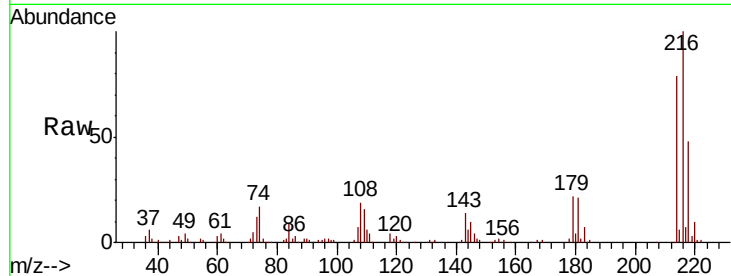




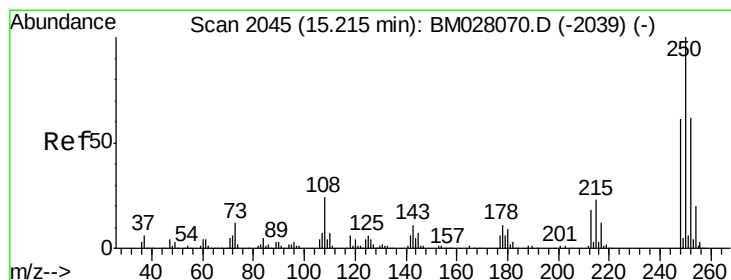
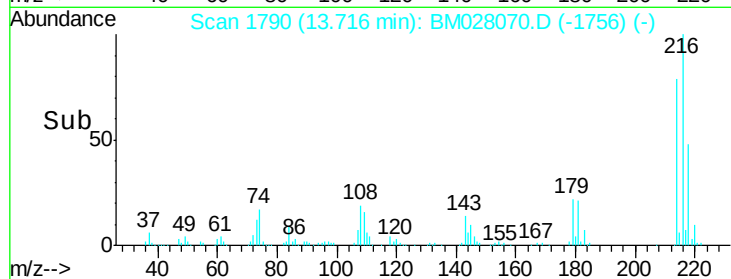
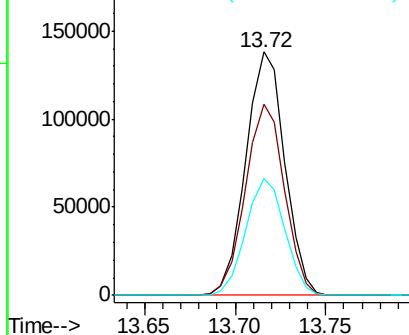
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 17.825 ng/uL
 RT: 13.72 min Scan# 1790
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

Tot Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.9	94.3
218	48.2	38.6	57.8

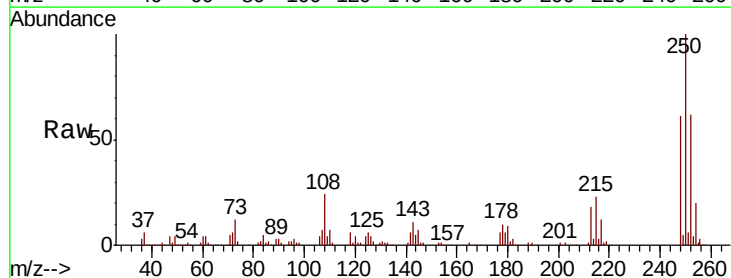


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

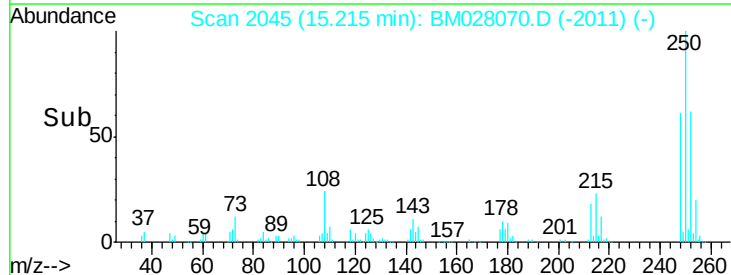
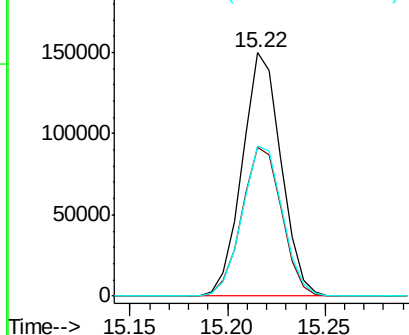


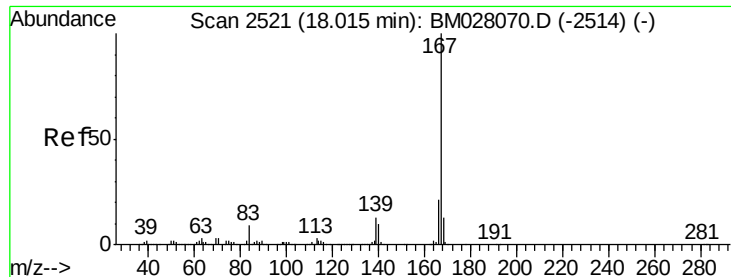
#76
 Pentachlorobenzene
 Concen: 18.573 ng/uL
 RT: 15.22 min Scan# 2045
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
250	100		
248	61.1	48.9	73.3
252	61.7	49.4	74.0



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

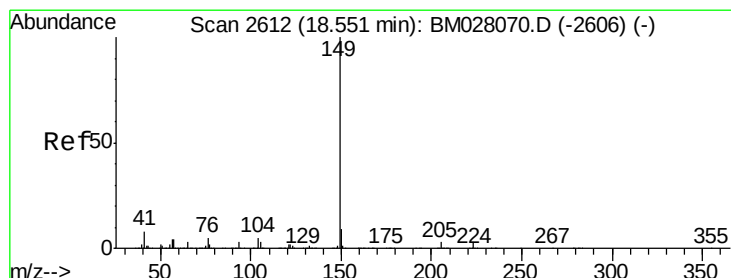
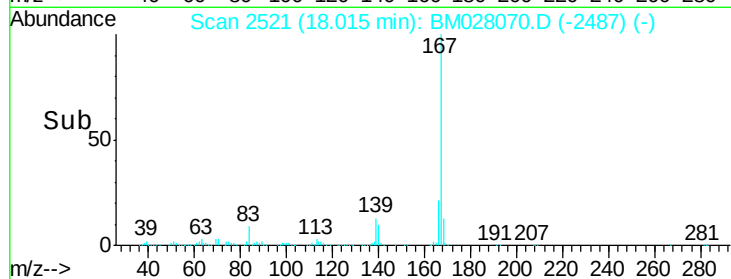
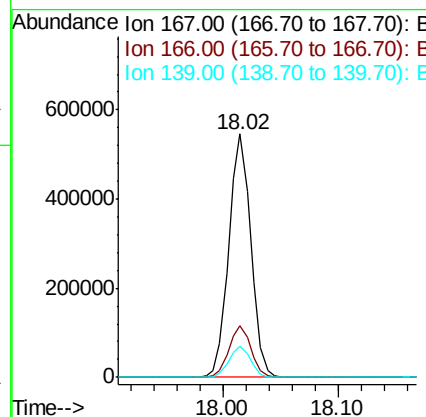
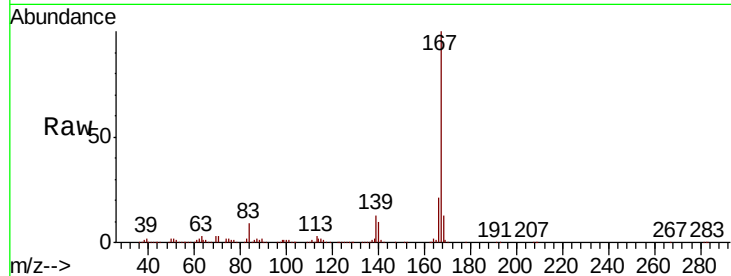




#77
 Carbazole
 Concen: 19.885 ng/ul
 RT: 18.02 min Scan# 2521
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

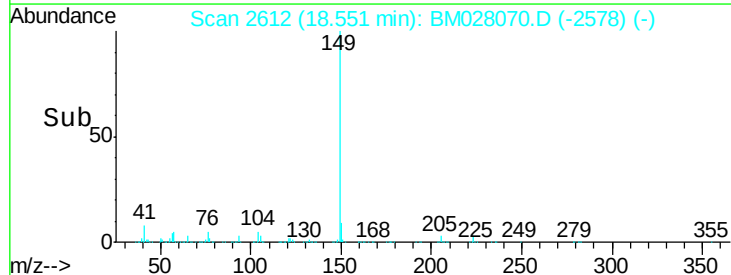
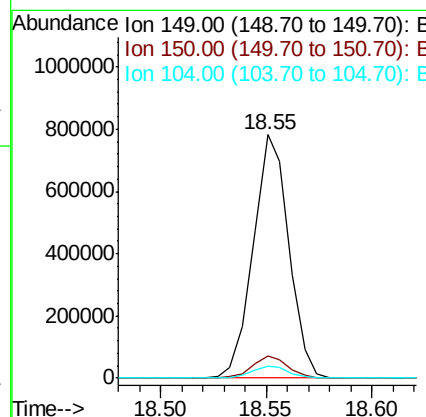
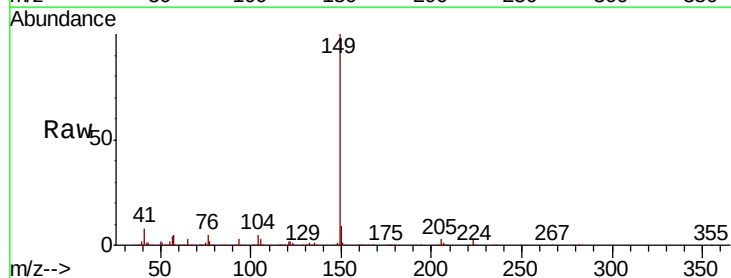
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020006

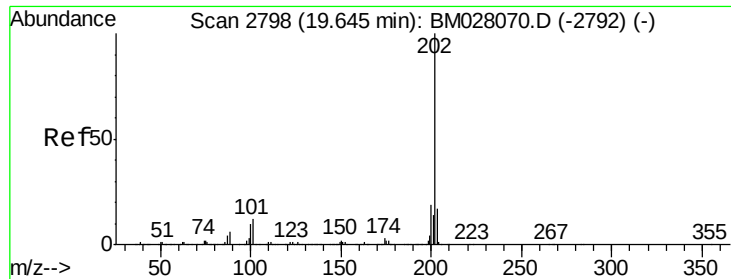
Tot Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.0	25.4
139	12.9	10.3	15.5



#78
 Di-n-butylphthalate
 Concen: 22.230 ng/ul
 RT: 18.55 min Scan# 2612
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.1	10.7
104	5.1	4.1	6.1

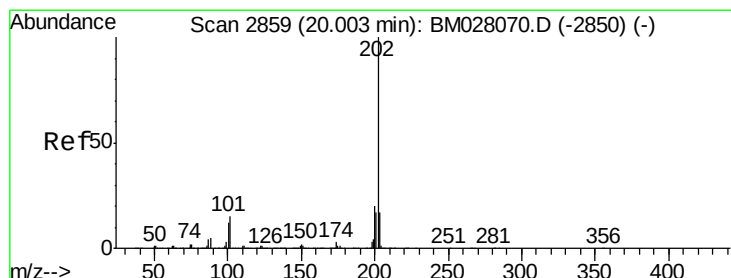
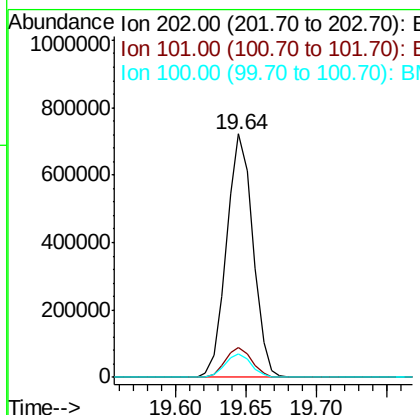
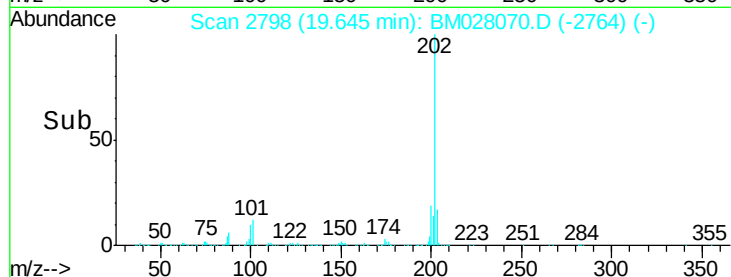
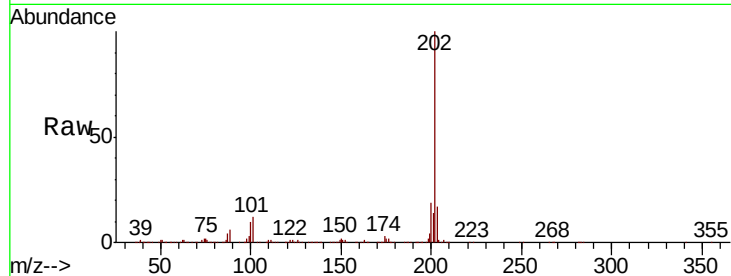




#80
Fluoranthene
Concen: 19.404 ng/ul
RT: 19.64 min Scan# 2798
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

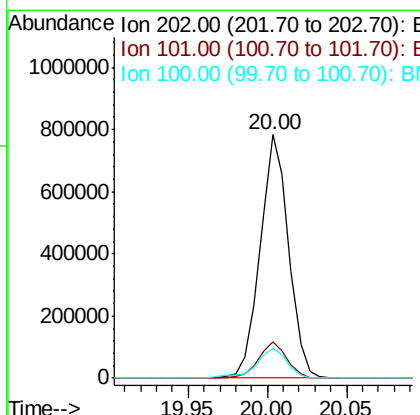
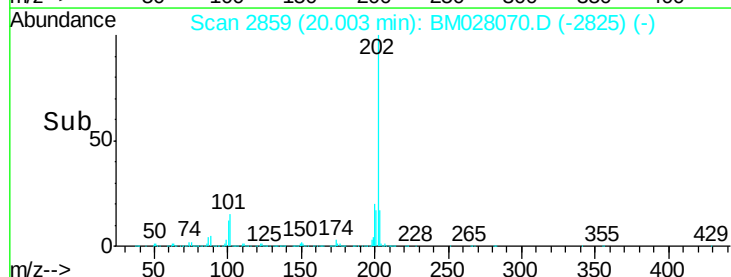
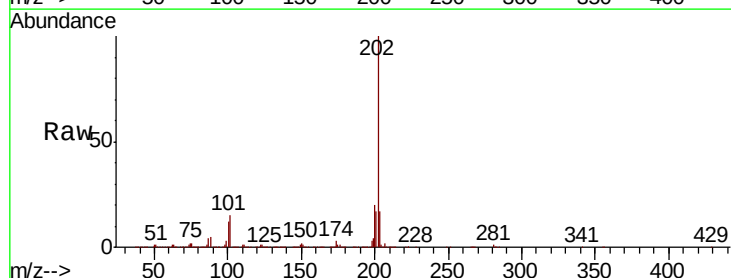
Instrument :
BNA_M
ClientSampleId :
SSTD020006

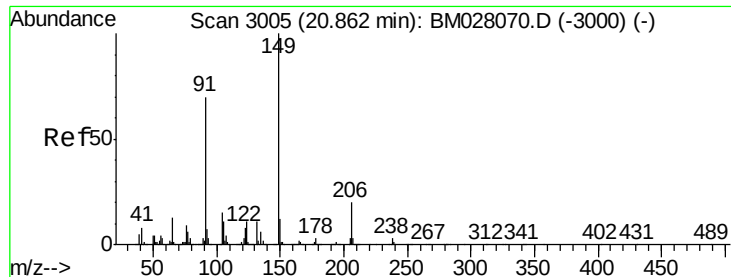
Tot Ion	Ratio	Lower	Upper
202	100		
101	12.3	9.8	14.8
100	9.6	7.7	11.5



#82
Pyrene
Concen: 19.467 ng/ul
RT: 20.00 min Scan# 2859
Delta R.T. 0.00 min
Lab File: BM028070.D
Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.7	11.8	17.6
100	12.3	9.8	14.8

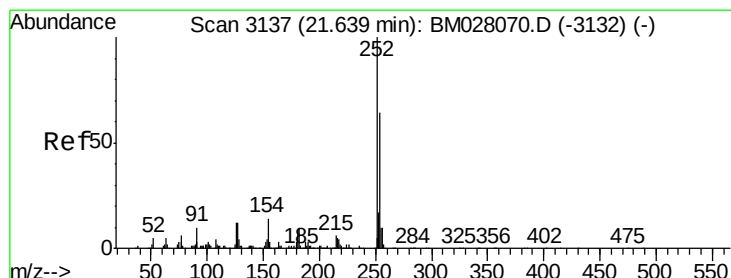
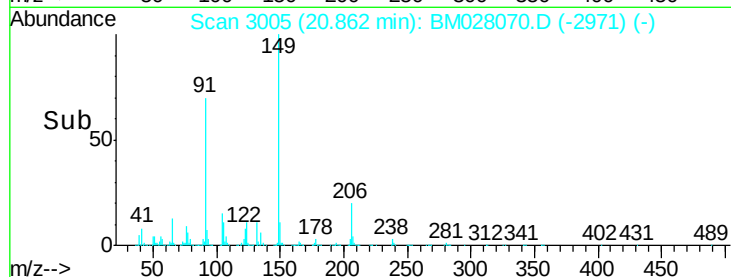
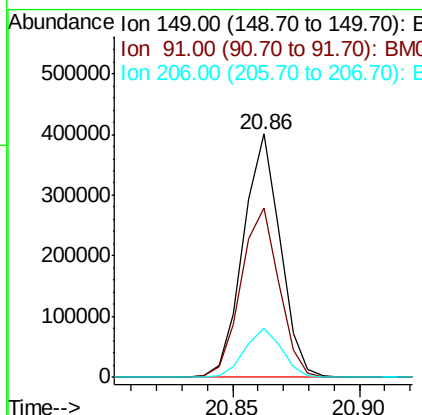
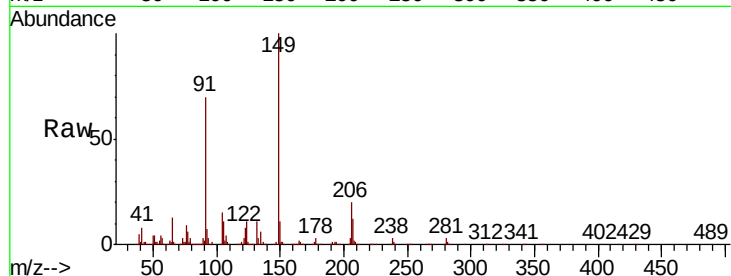




#83
 Butylbenzylphthalate
 Concen: 22.462 ng/ul
 RT: 20.86 min Scan# 3005
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

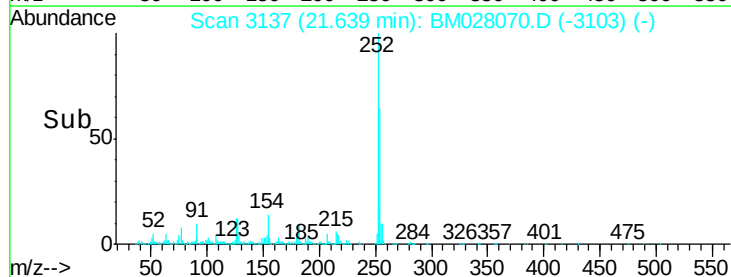
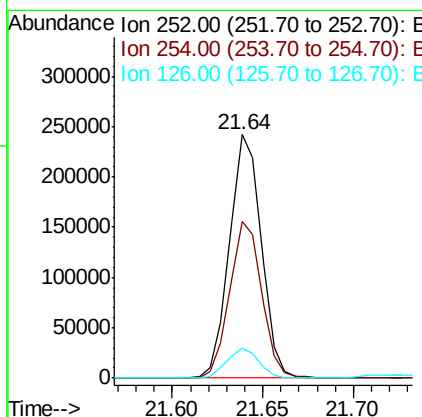
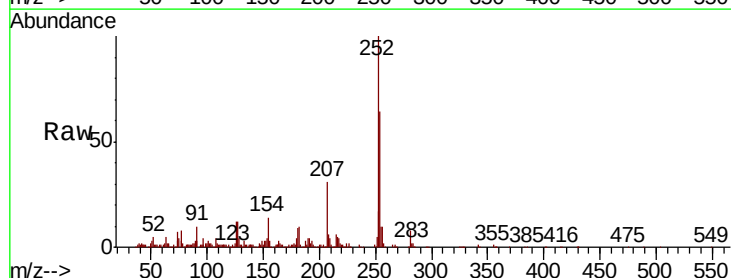
Instrument :
 BNA_M
 ClientSampleID :
 SSTD020006

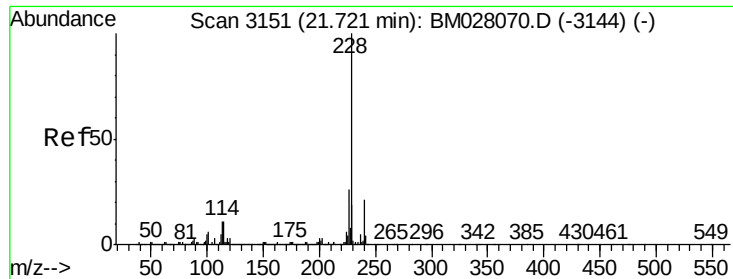
Tot Ion	Ratio	Lower	Upper
149	100		
91	69.6	55.7	83.5
206	20.1	16.1	24.1



#84
 3,3'-Dichlorobenzidine
 Concen: 18.941 ng/ul
 RT: 21.64 min Scan# 3137
 Delta R.T. 0.00 min
 Lab File: BM028070.D
 Acq: 08 Dec 2020 11:23

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.4	77.2
126	12.4	9.9	14.9





#85

Benzo(a)anthracene

Concen: 19.816 ng/ul

RT: 21.72 min Scan# 3151

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

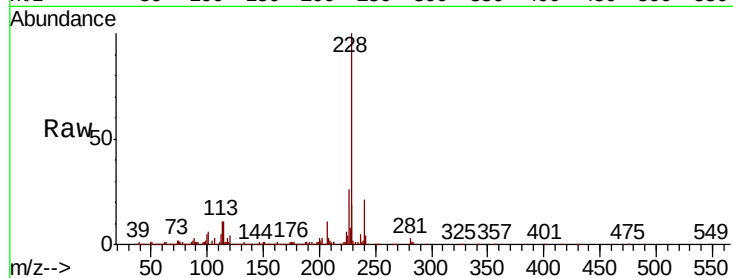
Tot Ion:228 Resp: 924130

Ion Ratio Lower Upper

228 100

229 18.7 15.0 22.4

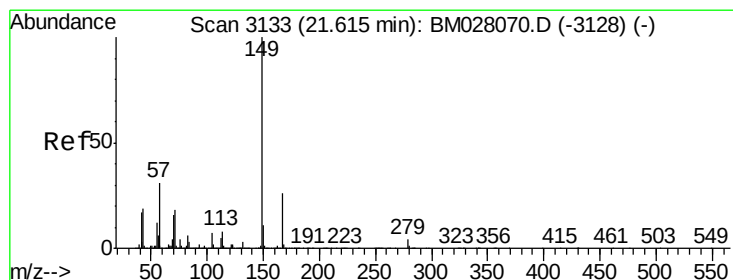
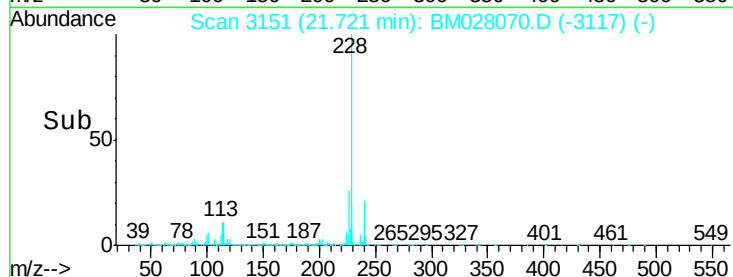
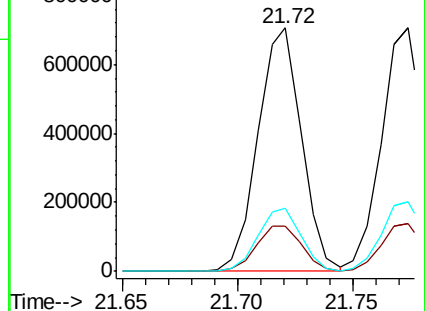
226 26.1 20.9 31.3



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: 22.720 ng/ul

RT: 21.62 min Scan# 3133

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

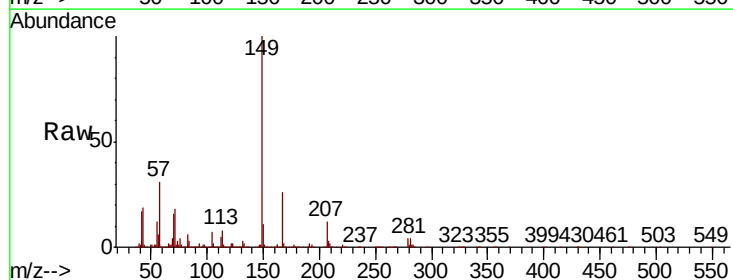
Tgt Ion:149 Resp: 622232

Ion Ratio Lower Upper

149 100

167 25.9 20.7 31.1

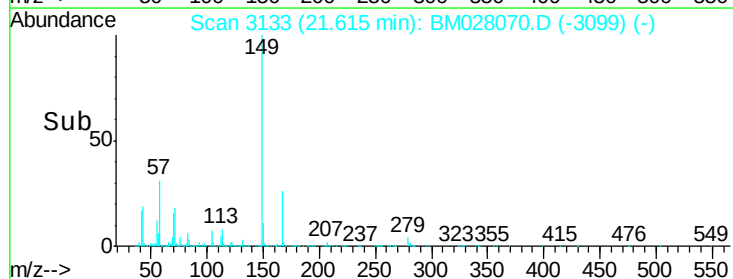
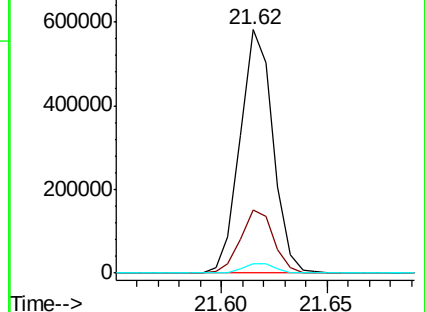
279 3.8 3.0 4.6

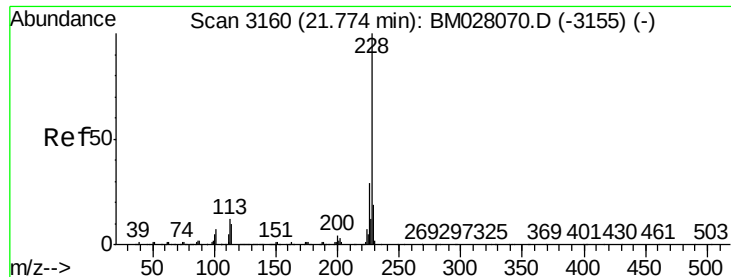


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 19.658 ng/ul

RT: 21.77 min Scan# 3160

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

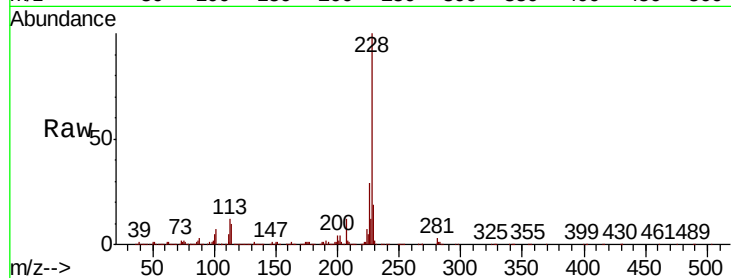
Tot Ion:228 Resp: 906084

Ion Ratio Lower Upper

228 100

226 28.7 23.0 34.4

229 19.4 15.5 23.3



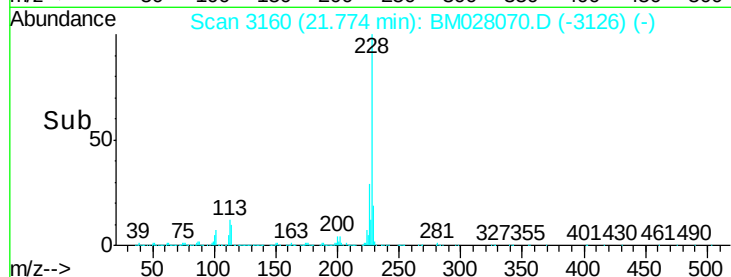
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

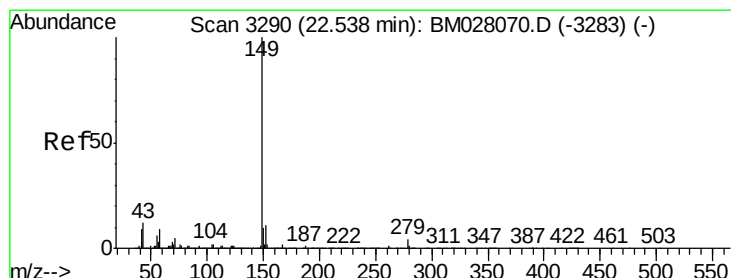
Ion 229.00 (228.70 to 229.70): E

21.77

Time-->



Time-->



#89

Di-n-octyl phthalate

Concen: 21.796 ng/ul

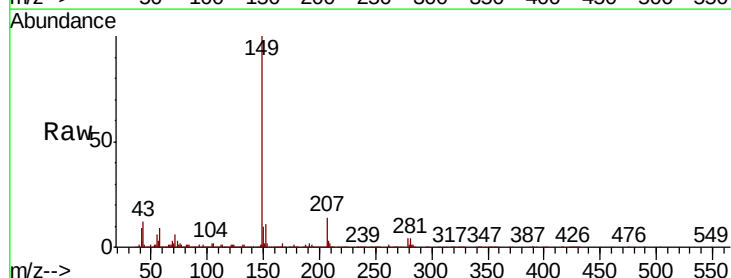
RT: 22.54 min Scan# 3290

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

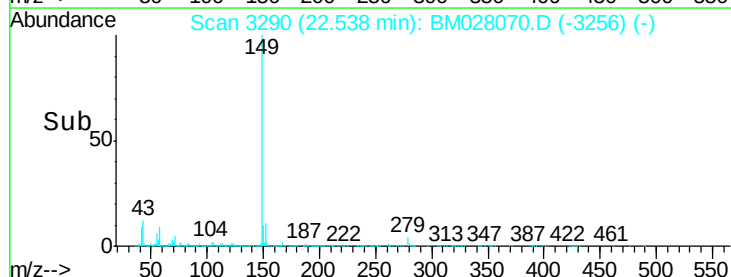
Tgt Ion:149 Resp: 1058590



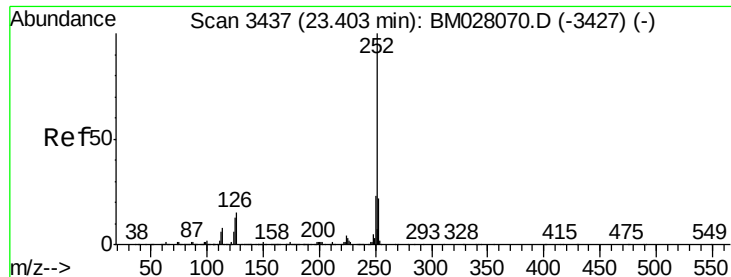
Abundance Ion 149.00 (148.70 to 149.70): E

22.54

Time-->



Time-->



#90

Benzo(b)fluoranthene

Concen: 20.502 ng/ul

RT: 23.40 min Scan# 3437

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

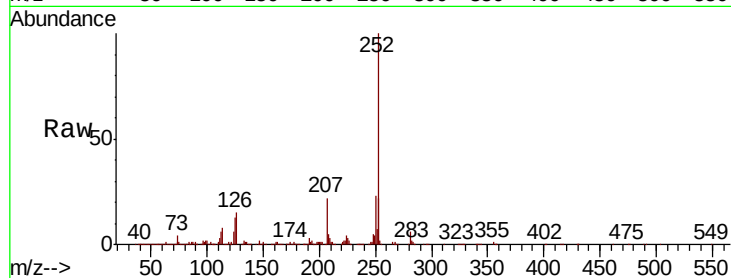
Tot Ion:252 Resp: 969146

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

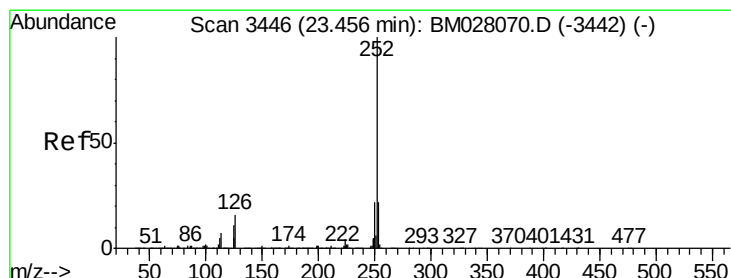
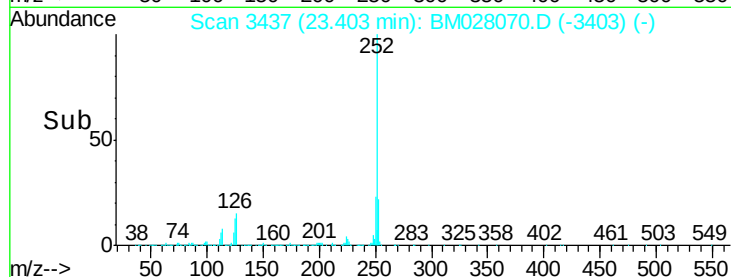
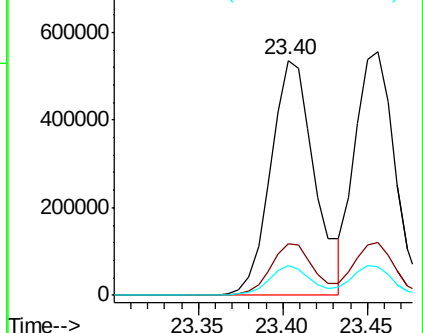
125 12.8 10.2 15.4



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: 19.866 ng/ul

RT: 23.46 min Scan# 3446

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

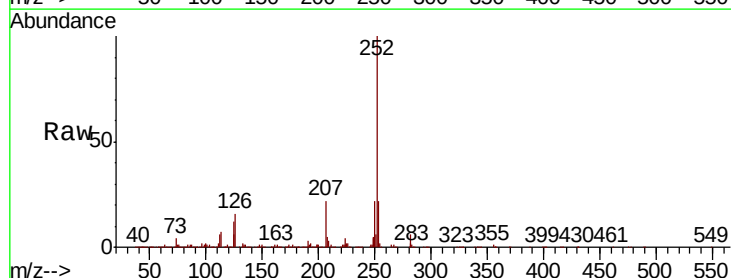
Tgt Ion:252 Resp: 906216

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

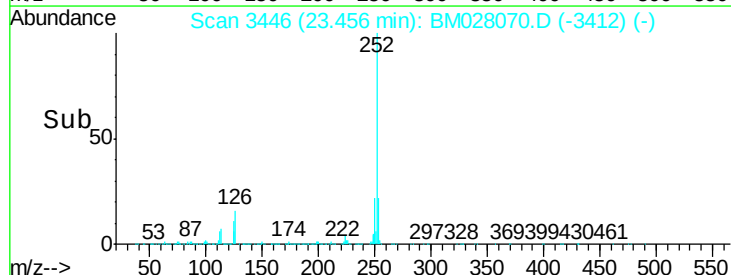
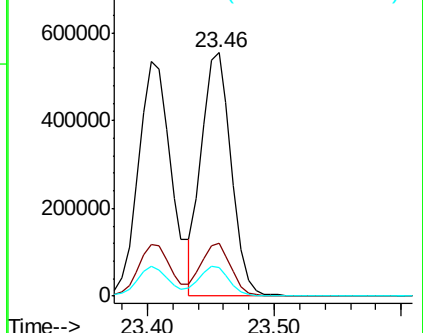
125 11.6 9.3 13.9

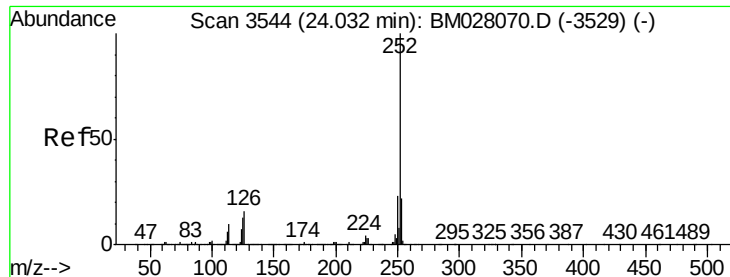


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 20.034 ng/ul

RT: 24.03 min Scan# 3544

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

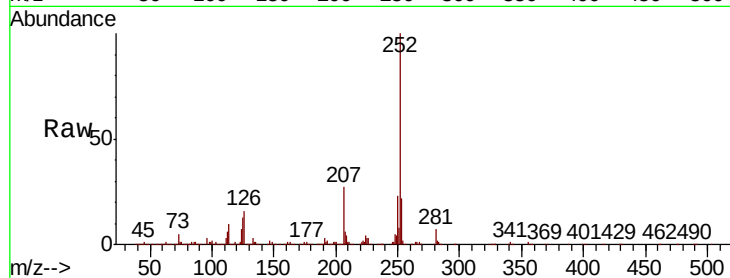
Tot Ion:252 Resp: 861492

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

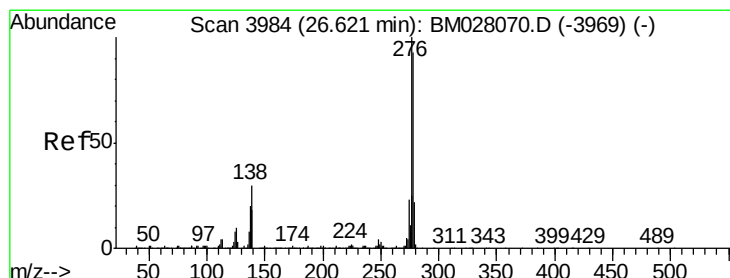
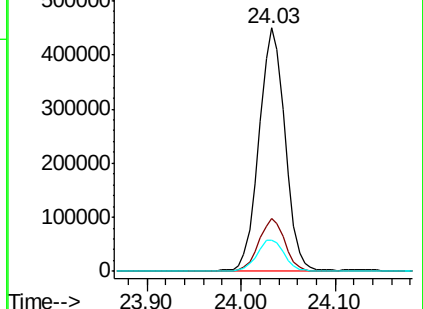
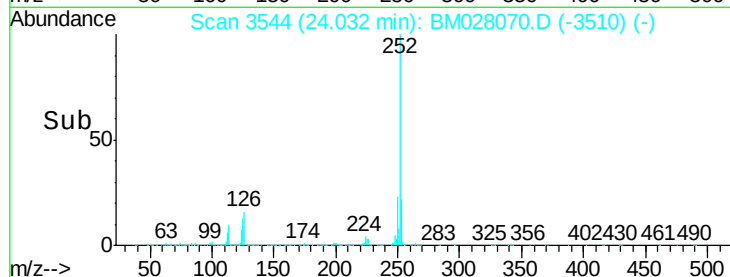
125 12.9 10.3 15.5



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: 19.526 ng/ul

RT: 26.62 min Scan# 3984

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

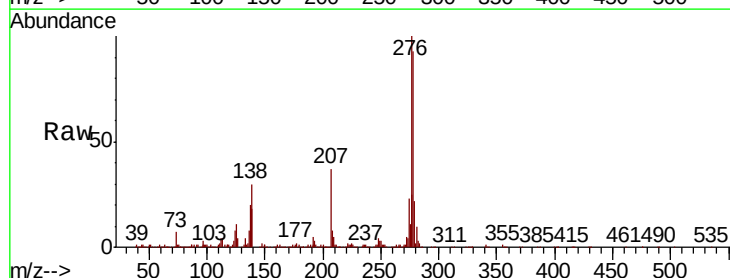
Tgt Ion:276 Resp: 1030907

Ion Ratio Lower Upper

276 100

138 30.0 24.0 36.0

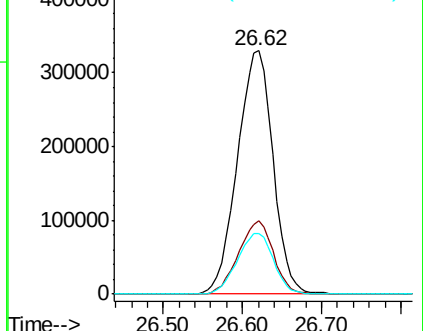
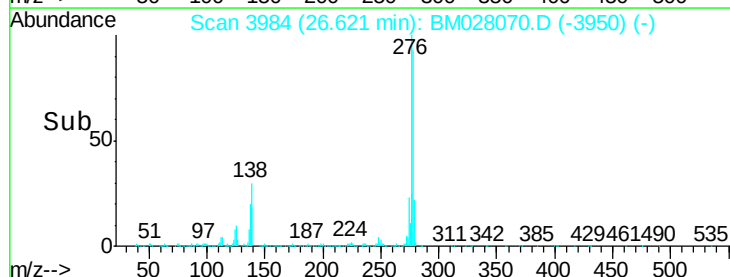
277 25.0 20.0 30.0

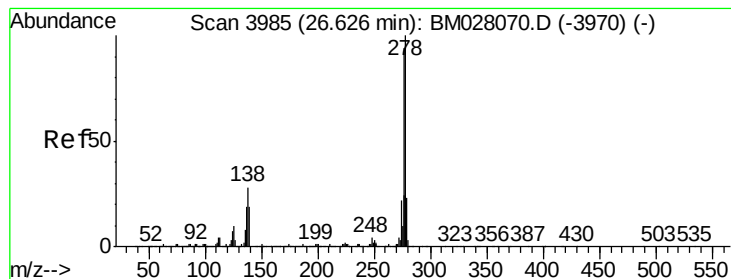


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 19.806 ng/ul

RT: 26.63 min Scan# 3985

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

Instrument :

BNA_M

ClientSampleId :

SSTD020006

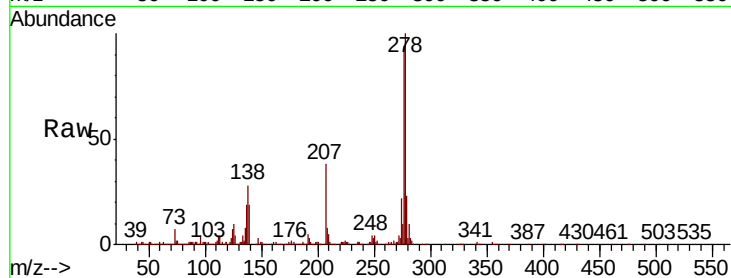
Tot Ion:278 Resp: 883875

Ion Ratio Lower Upper

278 100

139 18.8 15.0 22.6

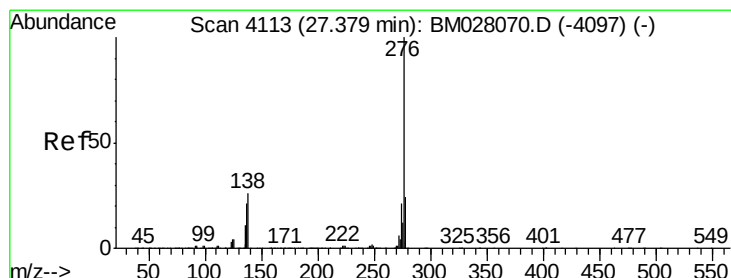
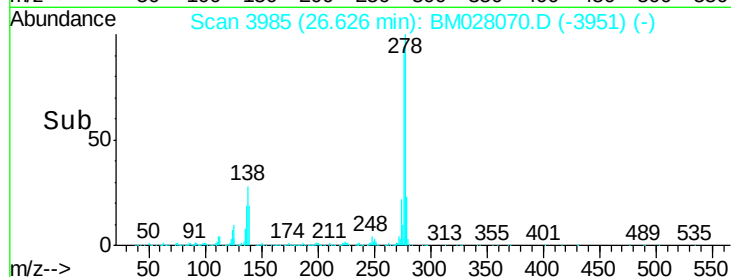
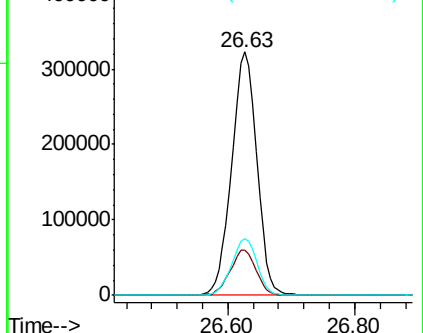
279 23.2 18.6 27.8



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: 19.250 ng/ul

RT: 27.38 min Scan# 4113

Delta R.T. 0.00 min

Lab File: BM028070.D

Acq: 08 Dec 2020 11:23

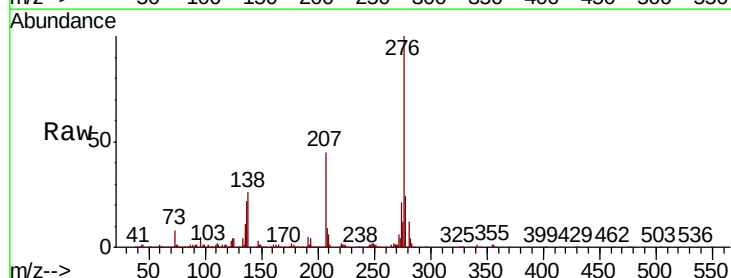
Tgt Ion:276 Resp: 857532

Ion Ratio Lower Upper

276 100

138 25.8 20.6 31.0

277 23.9 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

