

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028072.D
 Acq On : 08 Dec 2020 12:36
 Operator : JU/CG
 Sample : SSTD08002
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080002

Quant Time: Dec 08 13:10:37 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	8.28	152	154056	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	634654	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.91	164	369179	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	740458	20.00	ng/ul	0.00
79) Chrysene-d12	21.74	240	690610	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	688112	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	120401	29.18	ng/uL	0.00
4) Pyridine-d5	3.92	84	867432	77.95	ng/ul	0.00
7) Phenol-d5	7.42	99	1020612	79.59	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.60	67	641667	80.51	ng/ul	0.00
11) 2-Chlorophenol-d4	7.81	132	874683	81.88	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	832566	82.32	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	420510	85.34	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	456791	92.78	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	841446	84.27	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	1160097	84.93	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	2264893	82.92	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	2848867	81.25	ng/ul	0.00
54) 4-Nitrophenol-d4	15.08	143	443870	84.26	ng/ul	0.01
60) Fluorene-d10	15.89	176	1950255	79.67	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	16.00	200	384652	89.50	ng/ul	0.00
73) Anthracene-d10	17.73	188	2878302	79.29	ng/ul	0.00
81) Pyrene-d10	19.98	212	2955006	81.51	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.99	264	2964154	80.92	ng/ul	0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.50	88	125640	29.621	ng/uL 97
5) Pyridine	3.95	79	863111	77.296	ng/ul 95
6) Benzaldehyde	7.40	77	431548	81.401	ng/ul 98
8) Phenol	7.45	94	1032392	78.885	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.69	93	866676	80.426	ng/ul 99
12) 2-Chlorophenol	7.84	128	893263	81.228	ng/ul 100
13) 2-Methylphenol	8.72	108	793323	80.987	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.82	45	1442433	83.183	ng/ul 100
16) Acetophenone	9.12	105	1253853	82.841	ng/ul 99
17) N-Nitroso-di-n-propylamine	9.12	70	635472	88.361	ng/ul 99
18) 4-Methylphenol	9.06	108	853358	81.262	ng/ul 99
19) Hexachloroethane	9.39	117	388785	84.233	ng/ul 99
22) Nitrobenzene	9.51	77	984146	80.943	ng/ul 100
23) Isophorone	10.04	82	1782300	87.628	ng/ul 98
25) 2-Nitrophenol	10.23	139	492841	88.515	ng/ul 95
26) 2,4-Dimethylphenol	10.27	107	929500	81.234	ng/ul 99
27) Bis(2-Chloroethoxy)methane	10.51	93	1162908	83.287	ng/ul 100
29) 2,4-Dichlorophenol	10.76	162	812564	83.171	ng/ul 99
30) Naphthalene	11.17	128	2822143	78.746	ng/ul 99
32) 4-Chloroaniline	11.27	127	1116747	84.418	ng/ul 100
33) Hexachlorobutadiene	11.45	225	520736	81.405	ng/ul 98
34) Caprolactam	12.06	113	255801	90.872	ng/ul 94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.37	107	844929	86.227	ng/ul	97
36) 2-Methylnaphthalene	12.76	142	1931448	81.965	ng/ul	98
37) 1-Methylnaphthalene	12.97	142	1859302	82.079	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	959875	76.397	ng/ul	99
40) Hexachlorocyclopentadiene	13.10	237	606151	84.645	ng/ul	99
41) 2,4,6-Trichlorophenol	13.35	196	624534	82.945	ng/ul	99
42) 2,4,5-Trichlorophenol	13.42	196	668932	82.736	ng/ul	99
43) 1,1'-Biphenyl	13.75	154	2451828	77.507	ng/ul	99
44) 2-Chloronaphthalene	13.80	162	1927155	77.327	ng/ul	100
45) 2-Nitroaniline	13.99	65	559084	90.226	ng/ul	95
47) Dimethylphthalate	14.36	163	2310817	81.830	ng/ul	100
48) 2,6-Dinitrotoluene	14.48	165	502938	93.808	ng/ul	90
50) Acenaphthylene	14.63	152	2885796	79.419	ng/ul	100
51) 3-Nitroaniline	14.80	138	443655	83.377	ng/ul	99
52) Acenaphthene	14.97	153	2045461	78.442	ng/ul	99
53) 2,4-Dinitrophenol	15.00	184	285022	92.422	ng/ul	94
55) 4-Nitrophenol	15.10	109	318066	82.115	ng/ul	96
56) Dibenzofuran	15.30	168	2754496	77.984	ng/ul	97
57) 2,4-Dinitrotoluene	15.26	165	693581	92.323	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.52	232	572164	88.101	ng/ul	97
59) Diethylphthalate	15.70	149	2407923	87.035	ng/ul	100
61) Fluorene	15.94	166	2298231	79.706	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.93	204	1124899	79.673	ng/ul	99
63) 4-Nitroaniline	15.96	138	375913	79.744	ng/ul	99
66) 4,6-Dinitro-2-methylphenol	16.02	198	410257	86.693	ng/ul#	94
67) N-Nitrosodiphenylamine	16.14	169	1939796	79.649	ng/ul	99
68) 4-Bromophenyl-phenylether	16.82	248	692096	81.781	ng/ul	96
69) Hexachlorobenzene	16.94	284	770865	78.960	ng/ul	98
70) Atrazine	17.07	200	698522	84.757	ng/ul	99
71) Pentachlorophenol	17.27	266	473212	86.615	ng/ul	97
72) Phenanthrene	17.67	178	3490149	77.521	ng/ul	99
74) Anthracene	17.76	178	3607598	78.674	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	938423	75.044	ng/uL	100
76) Pentachlorobenzene	15.22	250	923760	77.086	ng/uL	98
77) Carbazole	18.02	167	3088623	79.157	ng/ul	100
78) Di-n-butylphthalate	18.55	149	4137415	93.024	ng/ul	99
80) Fluoranthene	19.65	202	3875823	81.589	ng/ul	100
82) Pyrene	20.01	202	3942762	79.524	ng/ul	100
83) Butylbenzylphthalate	20.86	149	1798390	101.060	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.64	252	1234150	80.649	ng/ul	99
85) Benzo(a)anthracene	21.72	228	3592069	78.352	ng/ul	98
86) Bis(2-ethylhexyl)phthalate	21.62	149	2724652	101.204	ng/ul	98
87) Chrysene	21.77	228	3482803	76.864	ng/ul	99
89) Di-n-octyl phthalate	22.54	149	4513758	96.772	ng/ul	100
90) Benzo(b)fluoranthene	23.41	252	3598024	79.255	ng/ul	99
91) Benzo(k)fluoranthene	23.46	252	3570258	81.496	ng/ul	100
93) Benzo(a)pyrene	24.04	252	3307753	80.094	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.63	276	3927554	77.460	ng/ul	98
95) Dibenzo(a,h)anthracene	26.64	278	3316233	77.377	ng/ul	99
96) Benzo(g,h,i)perylene	27.40	276	3336326	77.984	ng/ul	99

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ClientSampleId :
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 12:34:08 2020
Response via : Initial Calibration

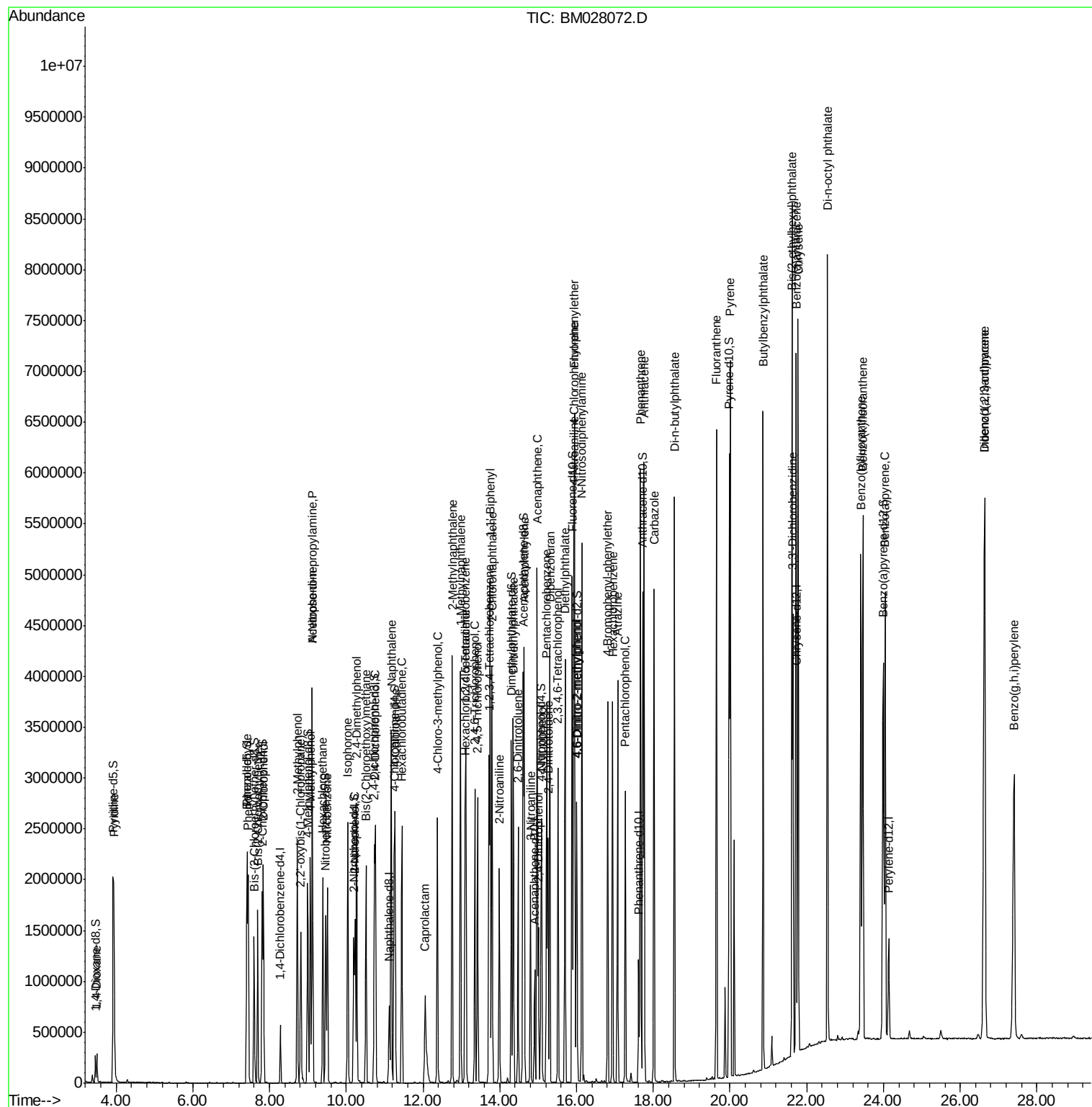
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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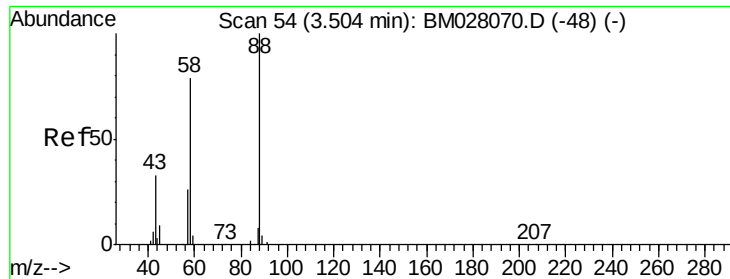
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028072.D
 Acq On : 08 Dec 2020 12:36
 Operator : JU/CG
 Sample : SST08002
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sample Id :
 SST080002

Quant Time: Dec 08 13:10:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
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#2

1,4-Dioxane

Concen: 29.621 ng/uL

RT: 3.50 min Scan# 53

Delta R.T. -0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

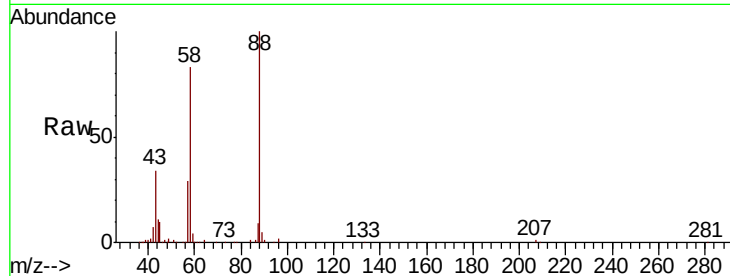
Tot Ion: 88 Resp: 125640

Ion Ratio Lower Upper

88 100

43 34.3 27.5 41.3

58 83.2 63.2 94.8

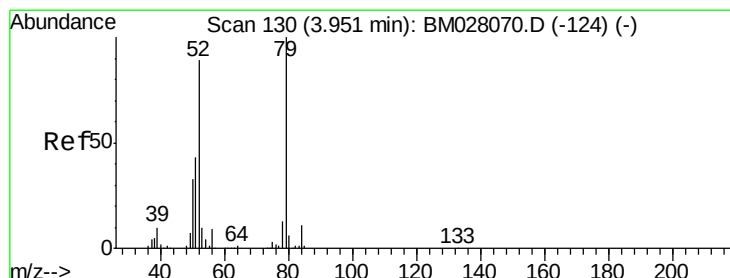
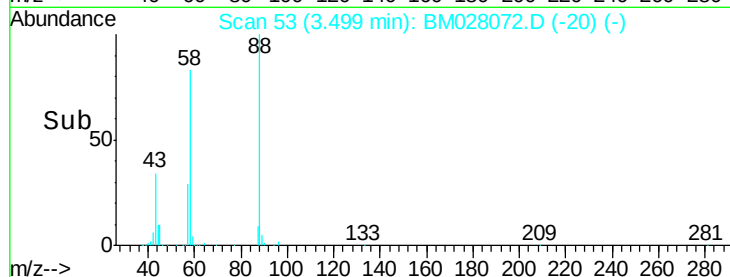
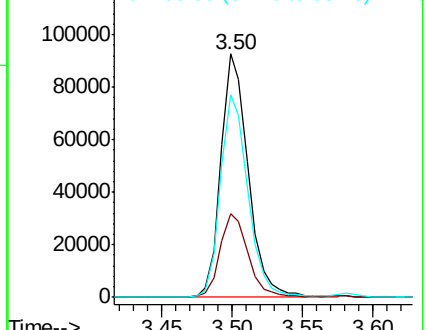


Abundance

Ion 88.00 (87.70 to 88.70): BM0

Ion 43.00 (42.70 to 43.70): BM0

Ion 58.00 (57.70 to 58.70): BM0



#5

Pyridine

Concen: 77.296 ng/uL

RT: 3.95 min Scan# 129

Delta R.T. -0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

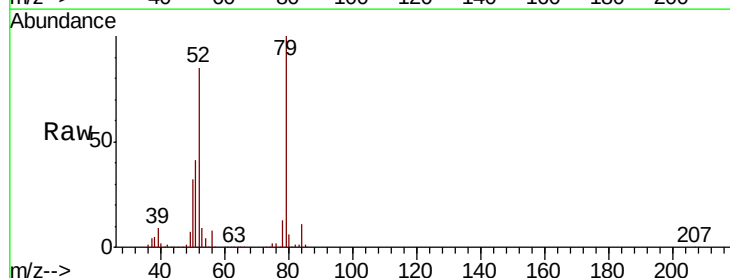
Tgt Ion: 79 Resp: 863111

Ion Ratio Lower Upper

79 100

52 85.2 72.8 109.2

51 41.4 34.9 52.3

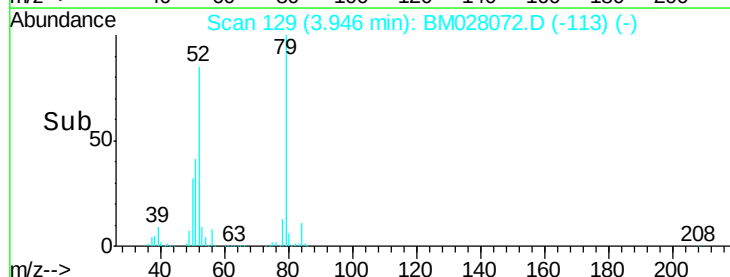
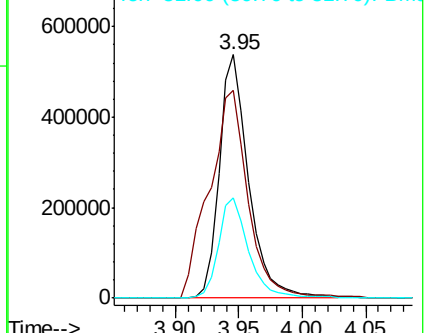


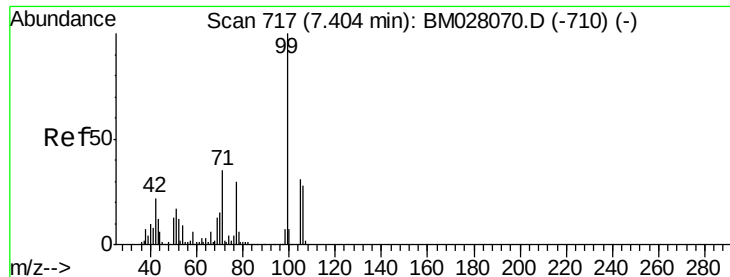
Abundance

Ion 79.00 (78.70 to 79.70): BM0

Ion 52.00 (51.70 to 52.70): BM0

Ion 51.00 (50.70 to 51.70): BM0





#6

Benzaldehyde

Concen: 81.401 ng/ul

RT: 7.40 min Scan# 717

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

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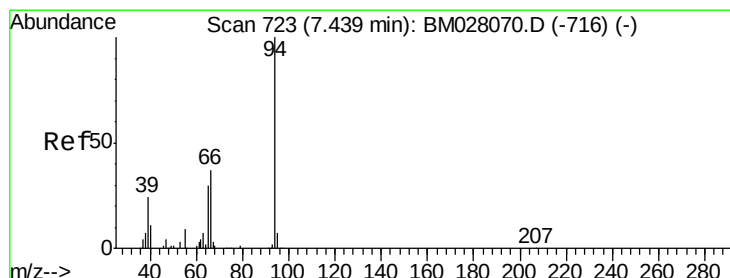
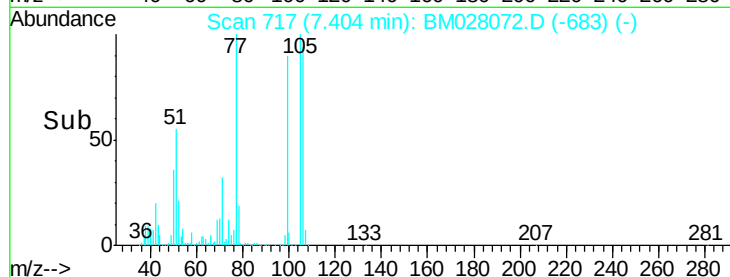
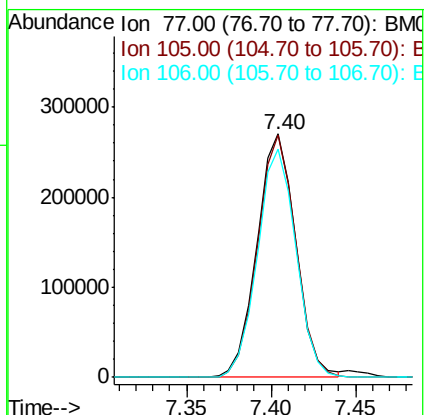
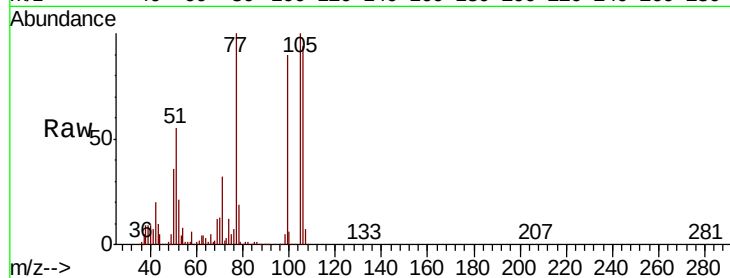
Tot Ion: 77 Resp: 431548

Ion Ratio Lower Upper

77 100

105 99.6 82.0 123.0

106 93.8 74.5 111.7



#8

Phenol

Concen: 78.885 ng/ul

RT: 7.45 min Scan# 725

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

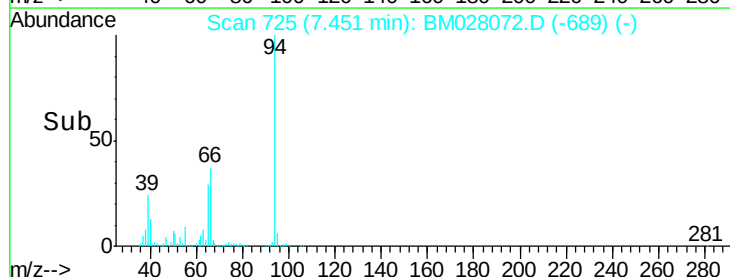
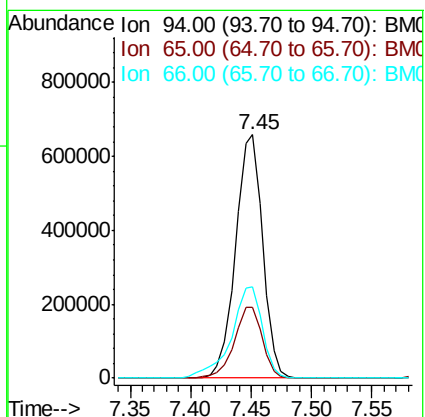
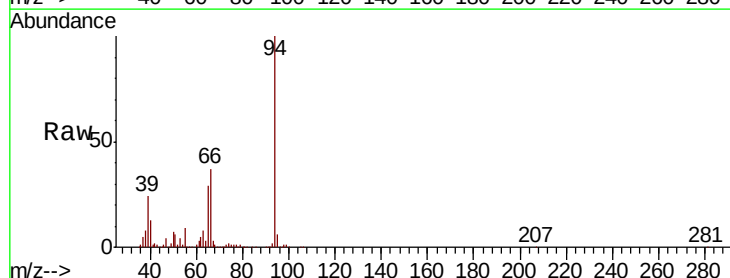
Tgt Ion: 94 Resp: 1032392

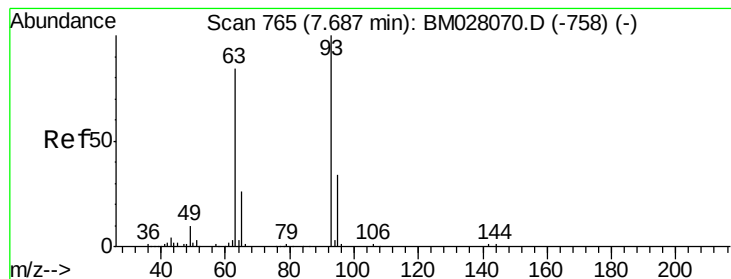
Ion Ratio Lower Upper

94 100

65 29.1 24.5 36.7

66 37.3 30.6 46.0





#10

Bis(2-Chloroethyl)ether

Concen: 80.426 ng/ul

RT: 7.69 min Scan# 766

Delta R.T. 0.01 min

Lab File: BM028072.D

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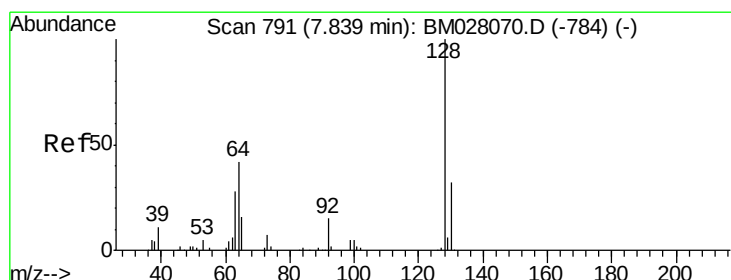
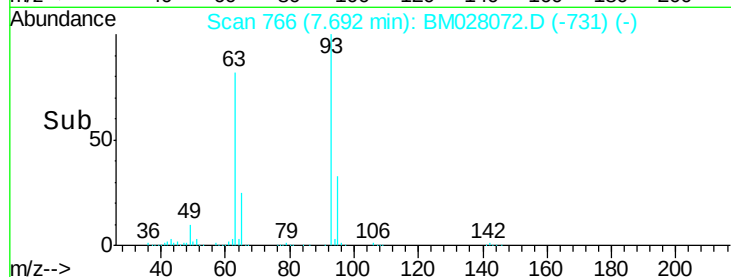
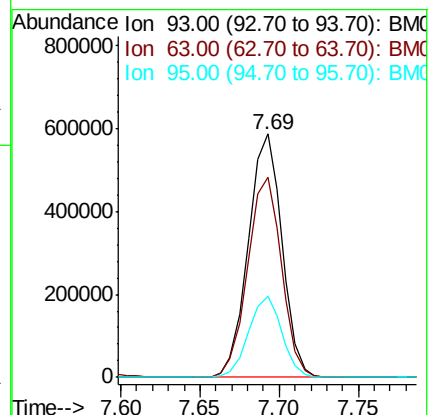
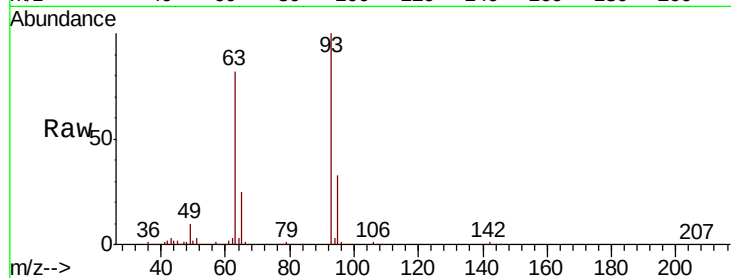
Tot Ion: 93 Resp: 866676

Ion Ratio Lower Upper

93 100

63 82.1 67.0 100.4

95 33.3 26.8 40.2



#12

2-Chlorophenol

Concen: 81.228 ng/ul

RT: 7.84 min Scan# 791

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

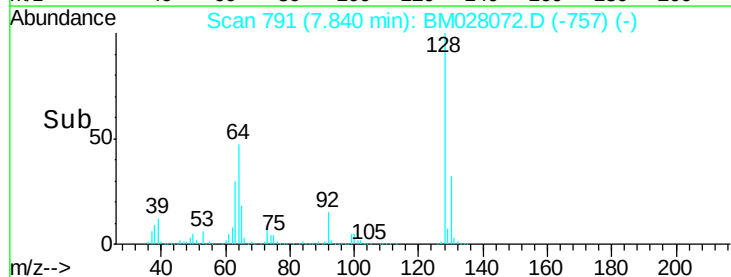
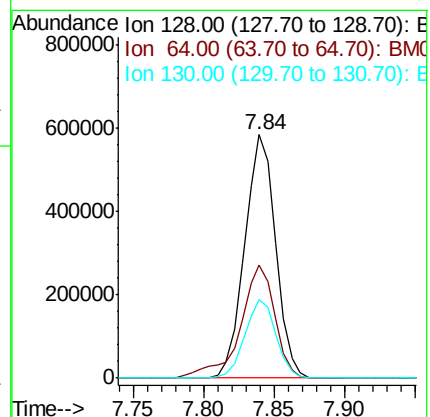
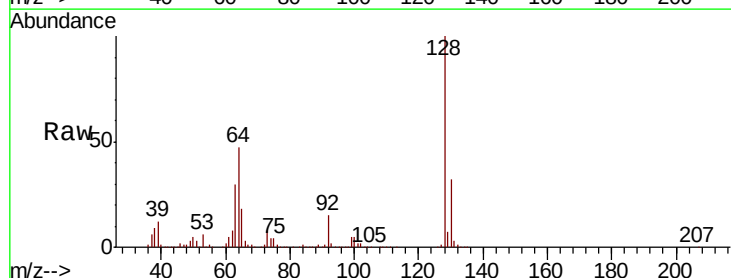
Tgt Ion: 128 Resp: 893263

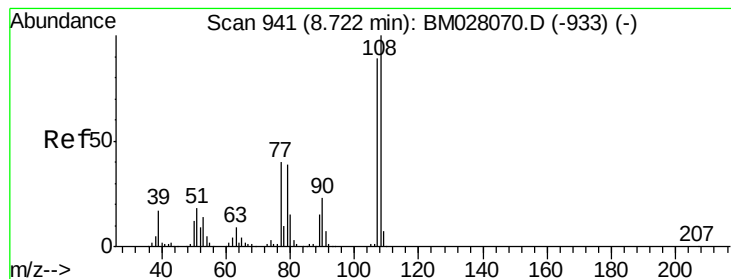
Ion Ratio Lower Upper

128 100

64 46.6 37.4 56.2

130 32.3 25.8 38.6





#13

2-Methylphenol

Concen: 80.987 ng/ul

RT: 8.72 min Scan# 941

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampled :

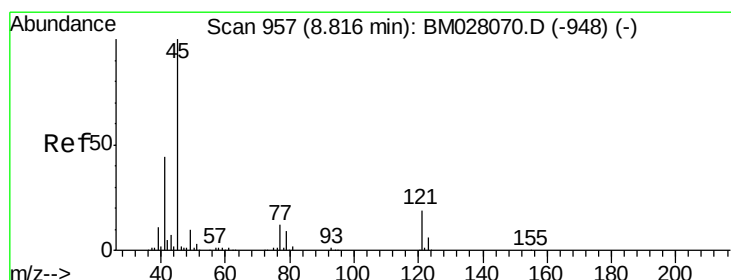
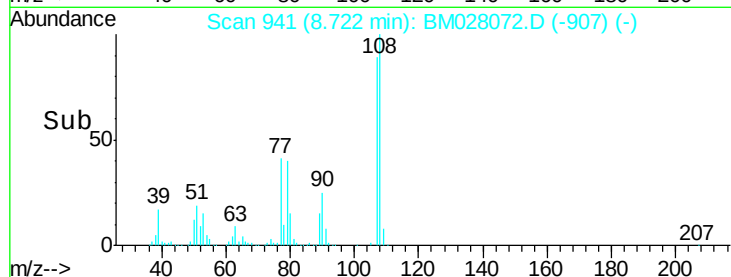
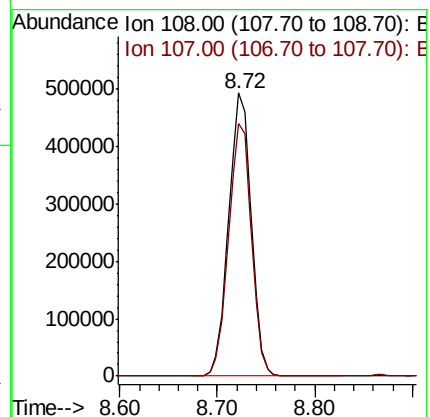
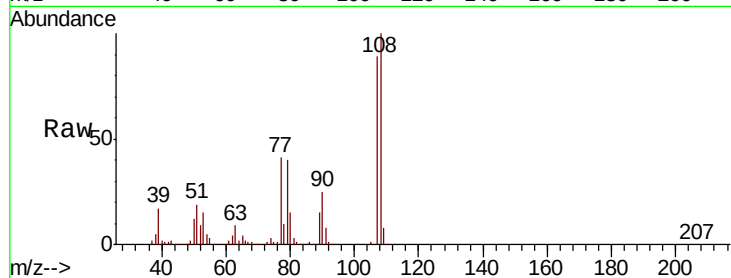
SSTD080002

Tot Ion:108 Resp: 793323

Ion Ratio Lower Upper

108 100

107 89.4 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 83.183 ng/ul

RT: 8.82 min Scan# 957

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

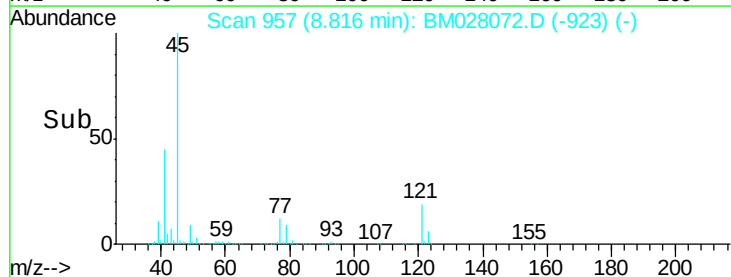
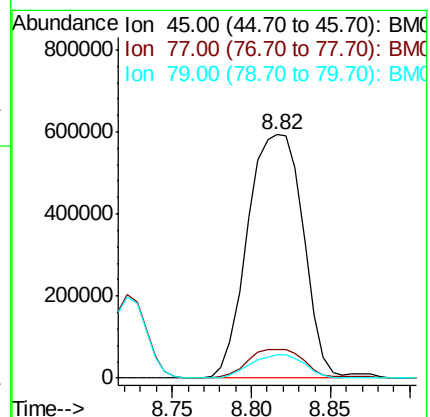
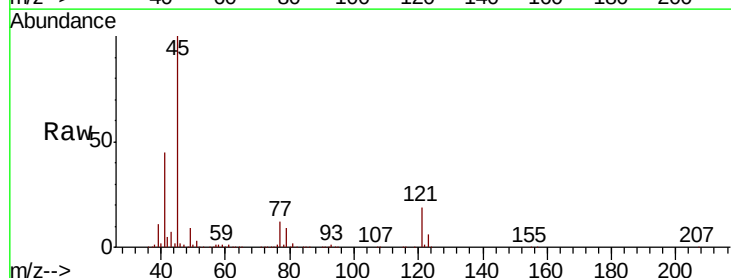
Tgt Ion: 45 Resp: 1442433

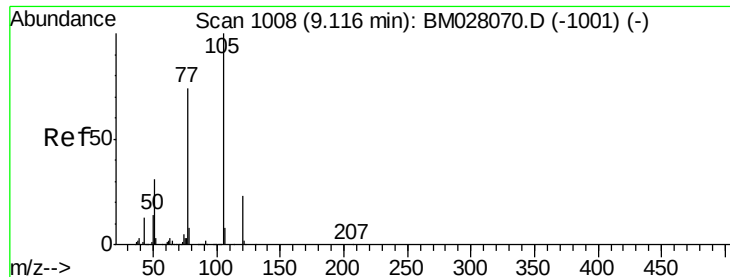
Ion Ratio Lower Upper

45 100

77 11.9 9.5 14.3

79 9.4 7.4 11.0





#16

Acetophenone

Concen: 82.841 ng/ul

RT: 9.12 min Scan# 1009

Delta R.T. 0.01 min

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BNA_M

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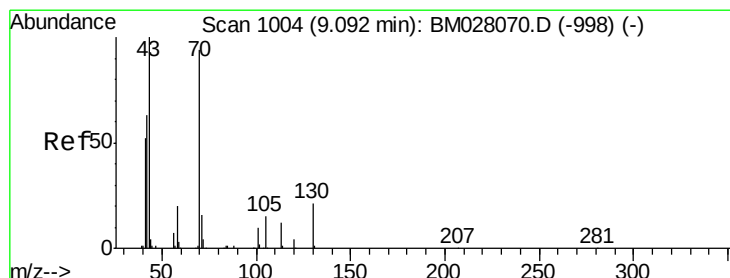
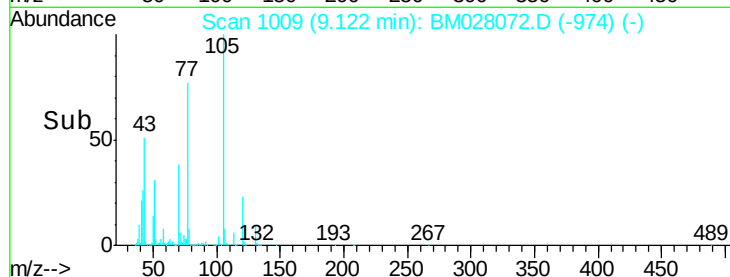
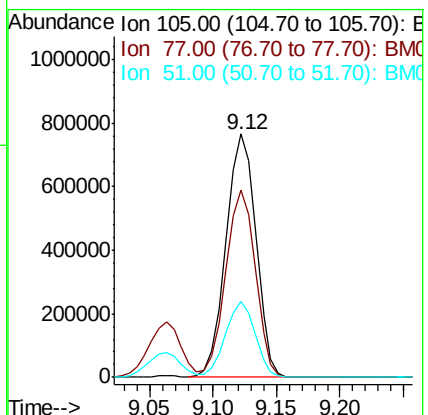
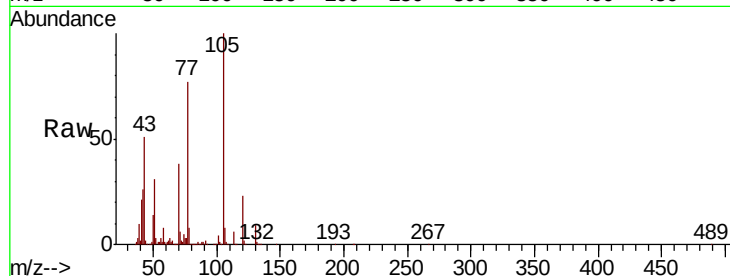
Tot Ion:105 Resp: 1253853

Ion Ratio Lower Upper

105 100

77 77.1 60.8 91.2

51 31.0 25.1 37.7



#17

N-Nitroso-di-n-propylamine

Concen: 88.361 ng/ul

RT: 9.12 min Scan# 1008

Delta R.T. 0.02 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion: 70 Resp: 635472

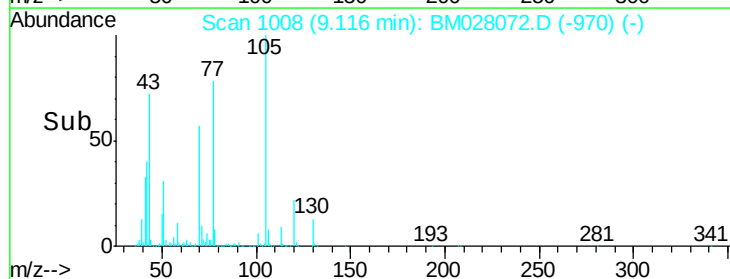
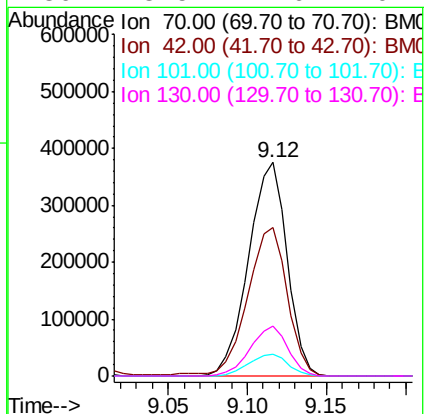
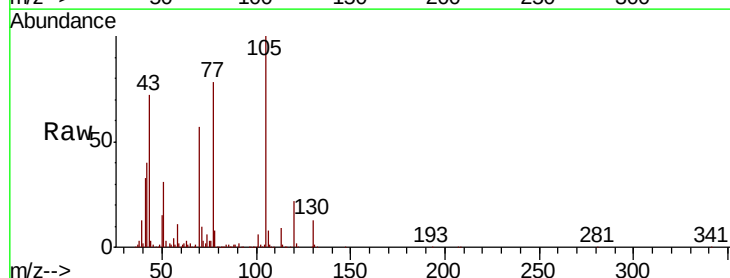
Ion Ratio Lower Upper

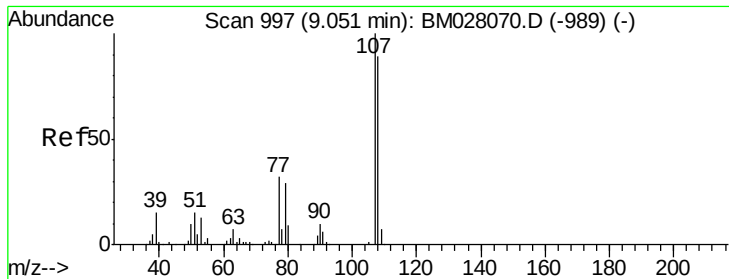
70 100

42 69.2 55.0 82.4

101 10.3 8.6 12.8

130 23.5 17.6 26.4





#18

4-Methylphenol

Concen: 81.262 ng/ul

RT: 9.06 min Scan# 999

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

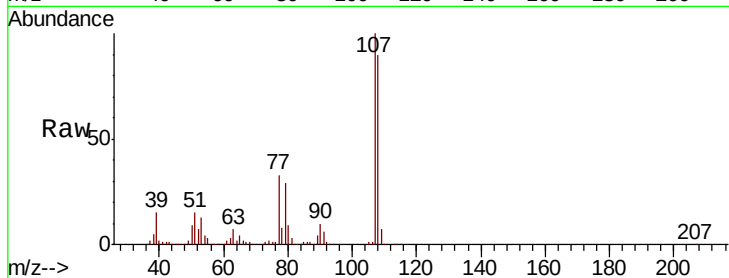
SSTD080002

Tot Ion:108 Resp: 853358

Ion Ratio Lower Upper

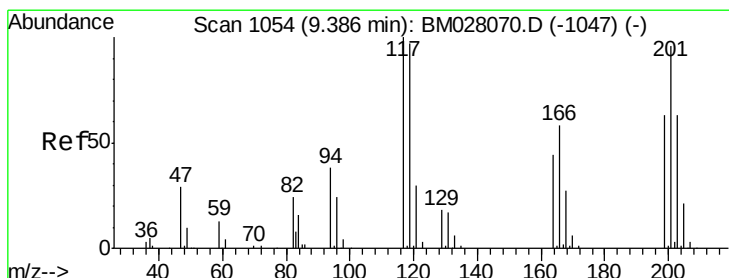
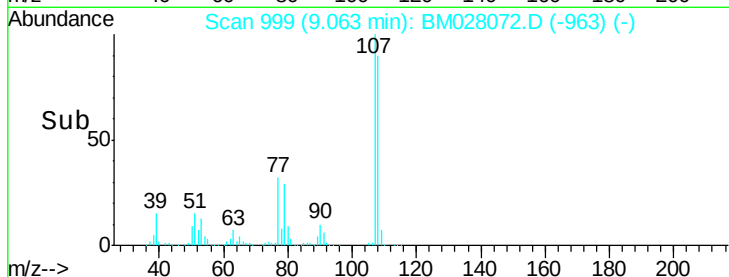
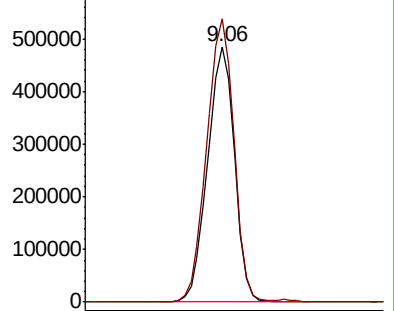
108 100

107 110.8 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: 84.233 ng/ul

RT: 9.39 min Scan# 1054

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

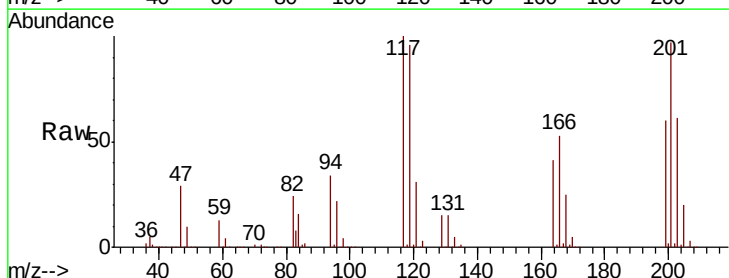
Tgt Ion:117 Resp: 388785

Ion Ratio Lower Upper

117 100

201 96.8 76.9 115.3

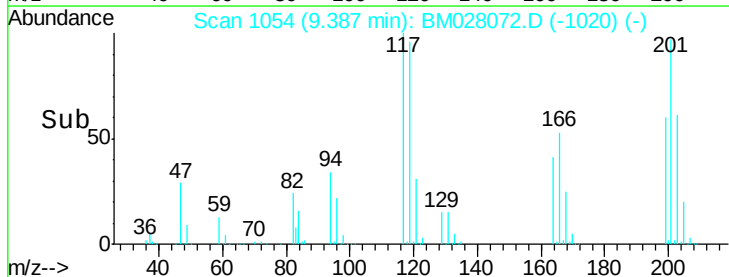
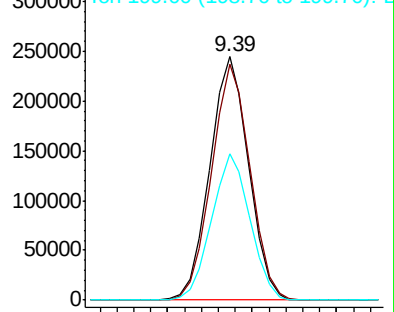
199 60.4 50.0 75.0

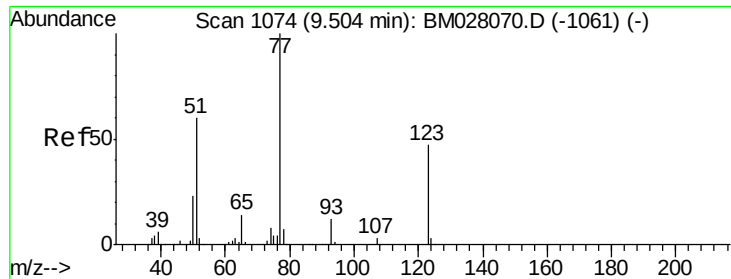


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

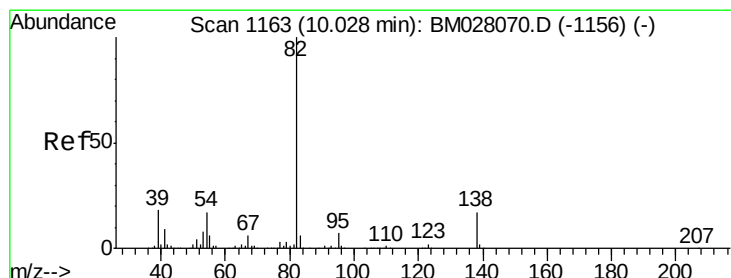
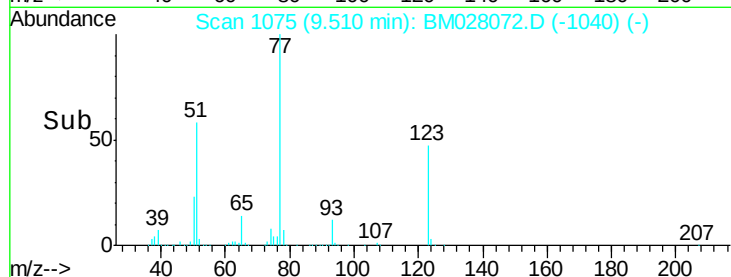
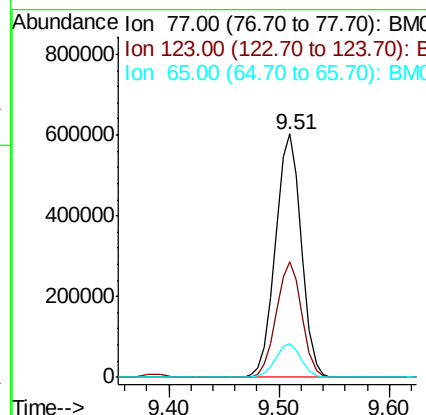
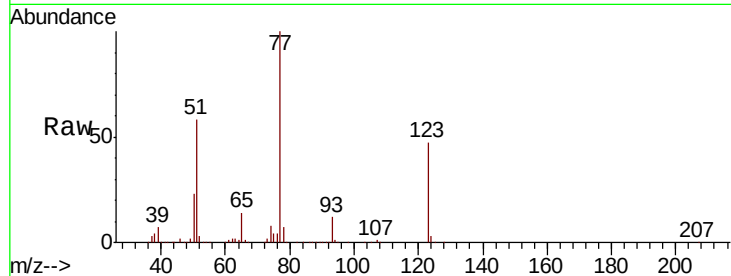




#22
 Nitrobenzene
 Concen: 80.943 ng/ul
 RT: 9.51 min Scan# 1075
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

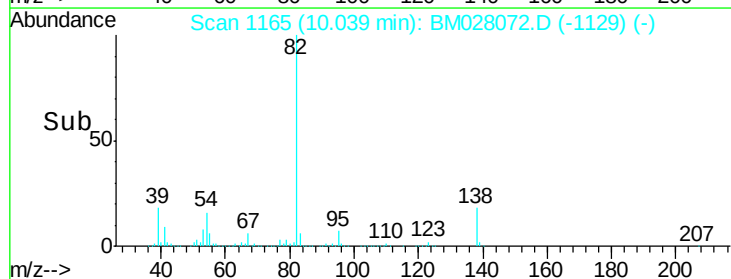
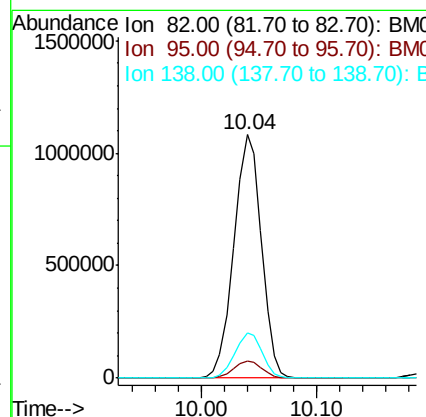
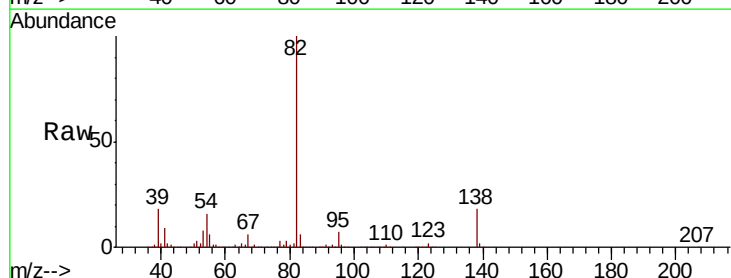
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080002

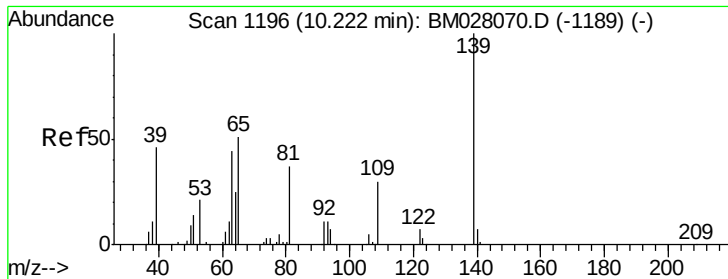
Tot Ion	Ratio	Lower	Upper
77	100		
123	47.5	37.9	56.9
65	13.9	11.1	16.7



#23
 Isophorone
 Concen: 87.628 ng/ul
 RT: 10.04 min Scan# 1165
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.6	8.4
138	18.4	13.5	20.3

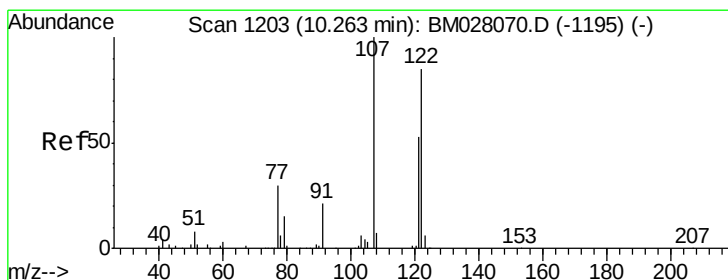
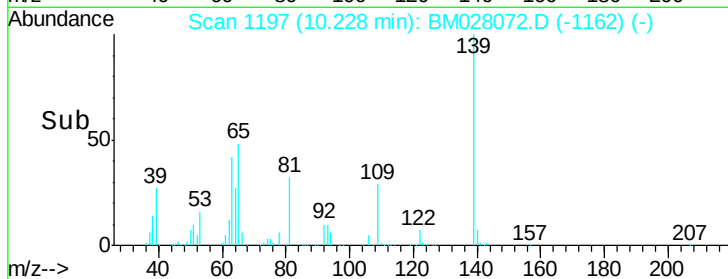
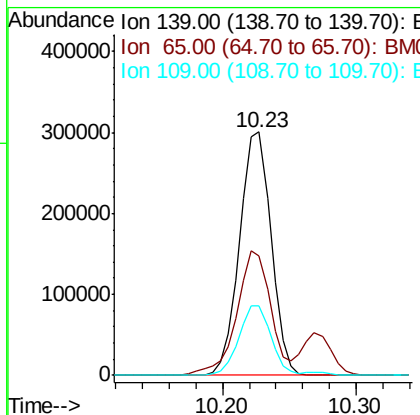
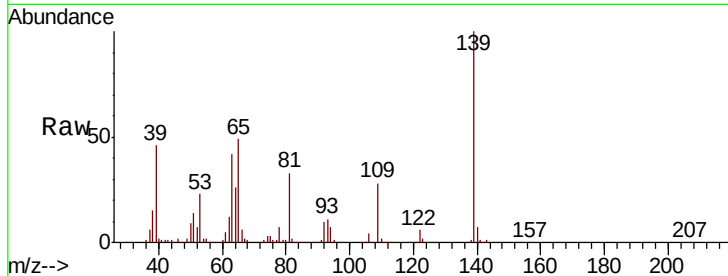




#25
2-Nitrophenol
Concen: 88.515 ng/ul
RT: 10.23 min Scan# 1197
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

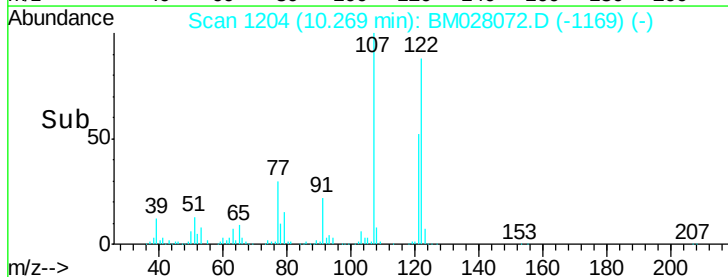
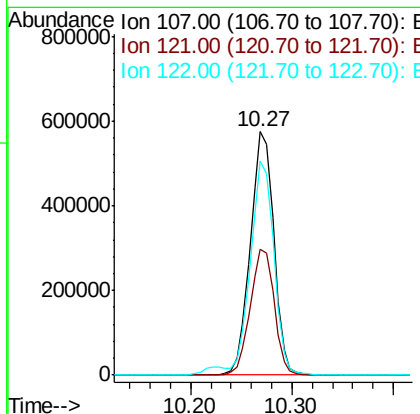
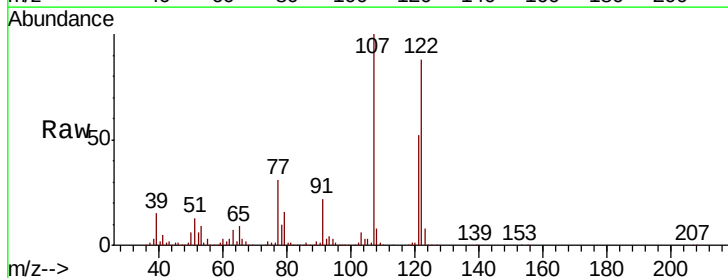
Instrument :
BNA_M
ClientSampleId :
SSTD080002

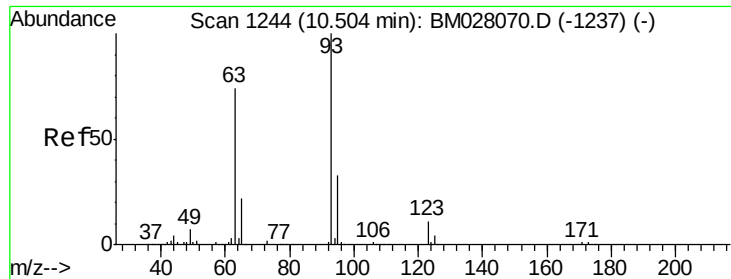
Tot Ion	Ratio	Lower	Upper
139	100		
65	49.2	43.0	64.6
109	28.3	23.7	35.5



#26
2,4-Dimethylphenol
Concen: 81.234 ng/ul
RT: 10.27 min Scan# 1204
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.6	42.3	63.5
122	88.0	70.3	105.5



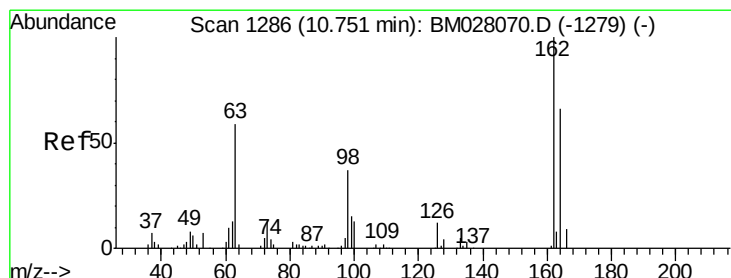
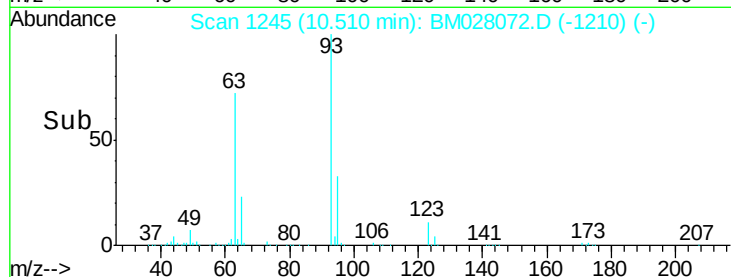
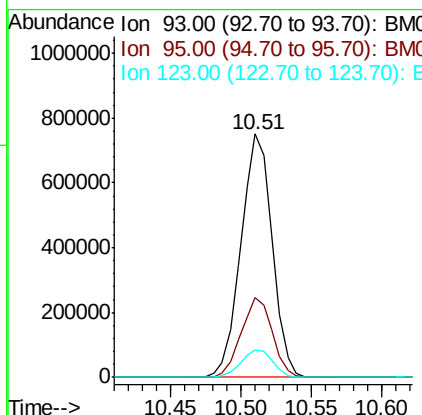
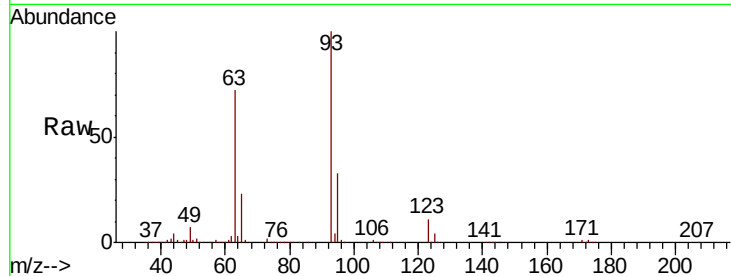


#27
 Bis(2-Chloroethoxy)methane
 Concen: 83.287 ng/ul
 RT: 10.51 min Scan# 1245
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Instrument :
 BNA_M
 ClientSampleId :
 SST080002

Tot Ion: 93 Resp: 1162908

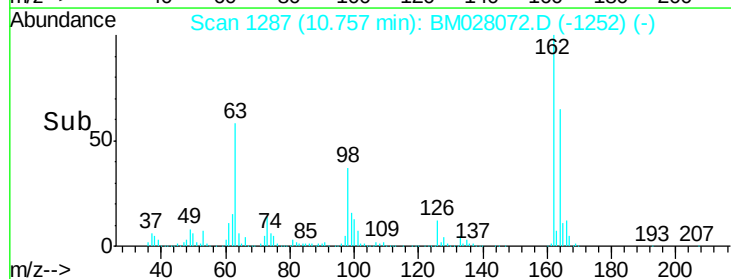
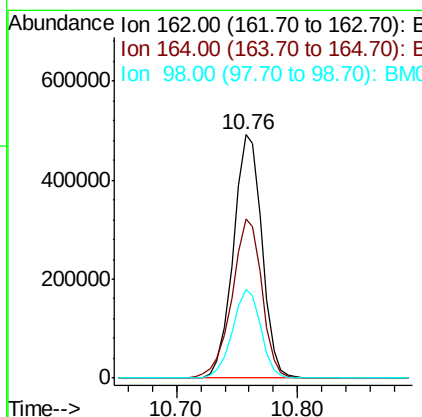
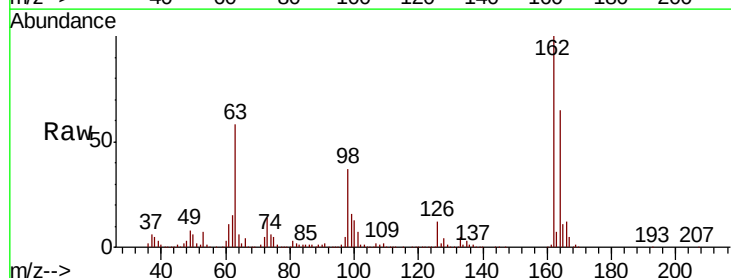
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	11.5	9.1	13.7

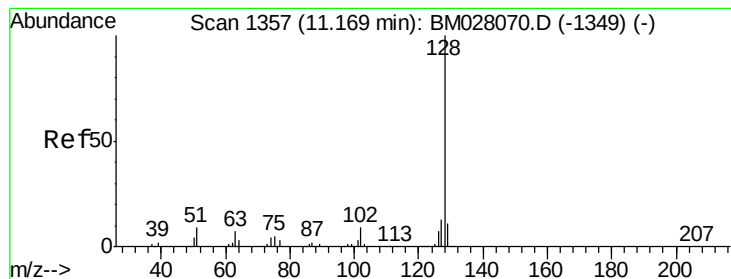


#29
 2,4-Dichlorophenol
 Concen: 83.171 ng/ul
 RT: 10.76 min Scan# 1287
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion: 162 Resp: 812564

Ion	Ratio	Lower	Upper
162	100		
164	65.4	52.9	79.3
98	36.7	29.8	44.6





#30

Naphthalene

Concen: 78.746 ng/ul

RT: 11.17 min Scan# 1358

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

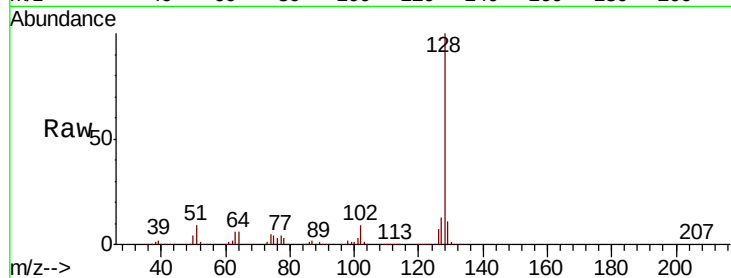
Tot Ion:128 Resp: 2822143

Ion Ratio Lower Upper

128 100

129 10.8 8.7 13.1

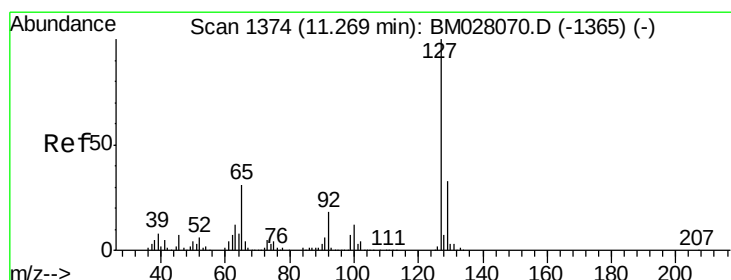
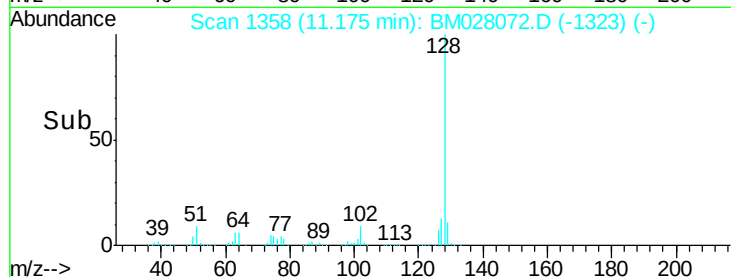
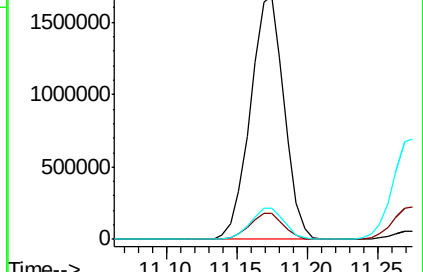
127 13.0 10.7 16.1



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: 84.418 ng/ul

RT: 11.27 min Scan# 1375

Delta R.T. 0.01 min

Lab File: BM028072.D

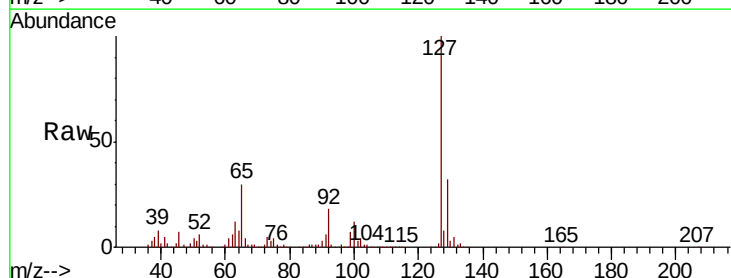
Acq: 08 Dec 2020 12:36

Tgt Ion:127 Resp: 1116747

Ion Ratio Lower Upper

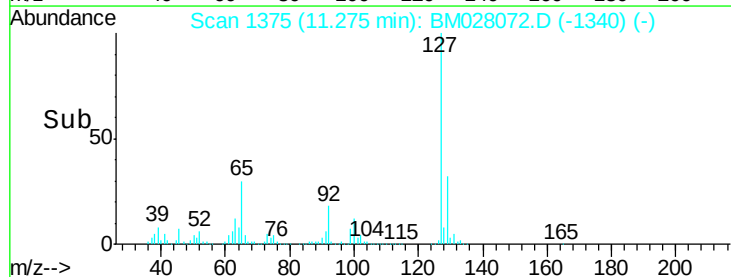
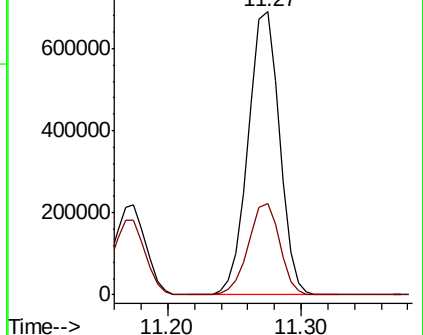
127 100

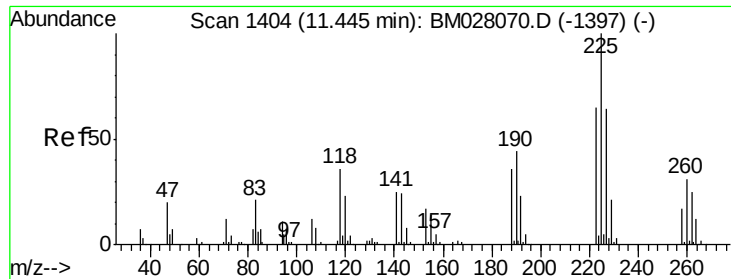
129 32.3 26.1 39.1



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

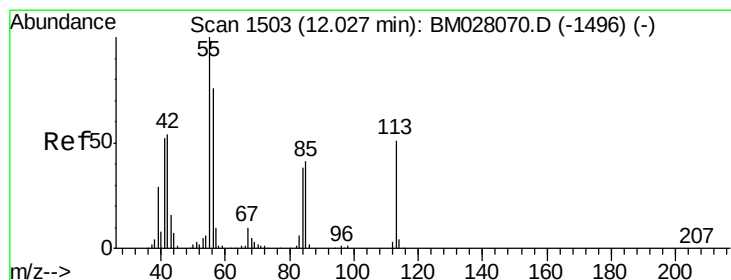
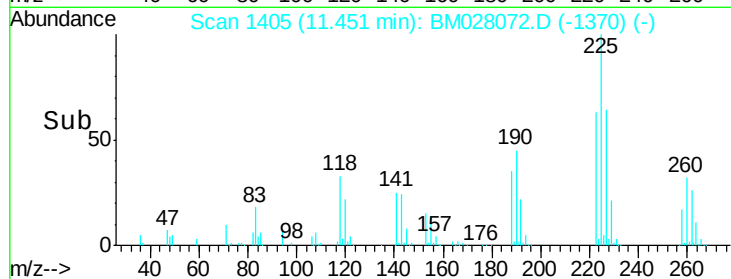
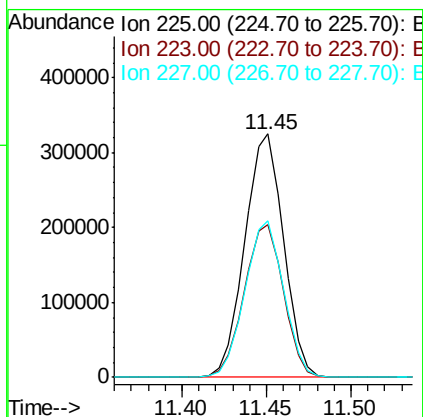
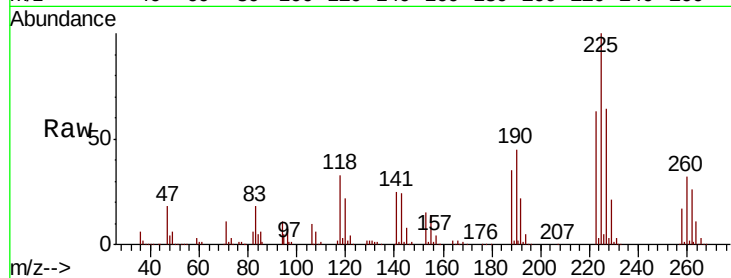




#33
Hexachlorobutadiene
Concen: 81.405 ng/ul
RT: 11.45 min Scan# 1405
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

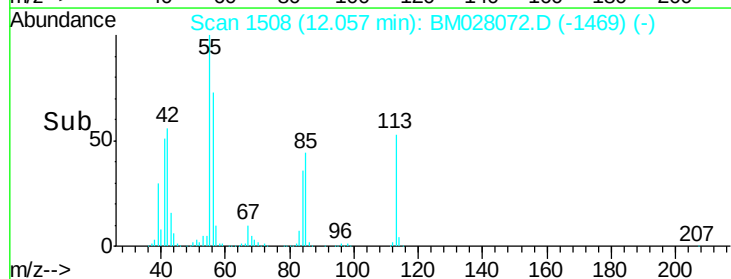
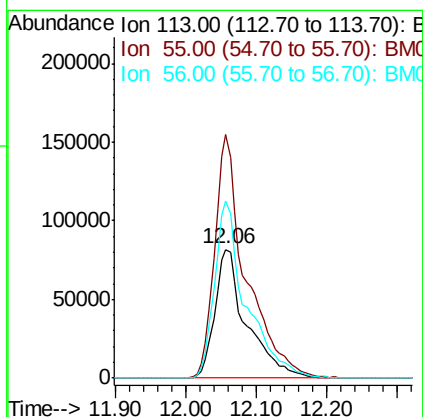
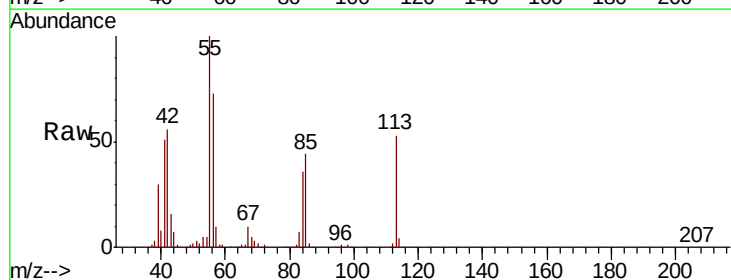
Instrument :
BNA_M
ClientSampleId :
SSTD080002

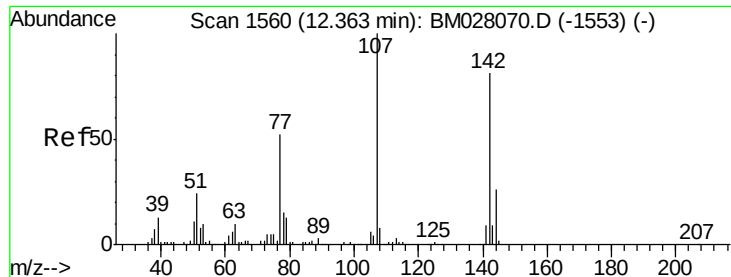
Tot Ion:225 Resp: 520736
Ion Ratio Lower Upper
225 100
223 62.6 52.0 78.0
227 64.3 51.0 76.6



#34
Caprolactam
Concen: 90.872 ng/ul
RT: 12.06 min Scan# 1508
Delta R.T. 0.03 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:113 Resp: 255801
Ion Ratio Lower Upper
113 100
55 189.0 155.7 233.5
56 137.5 119.0 178.6

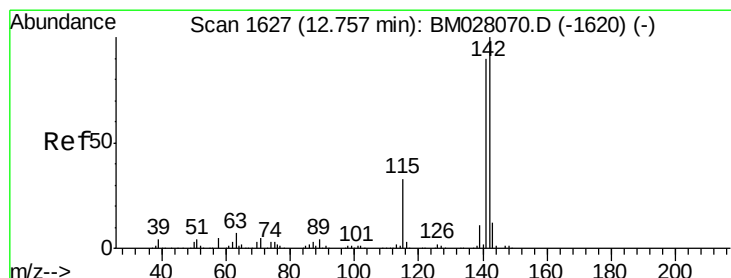
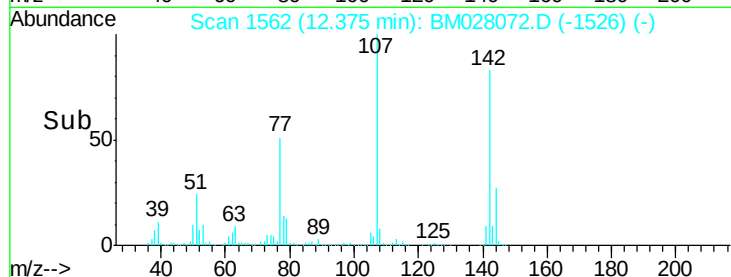
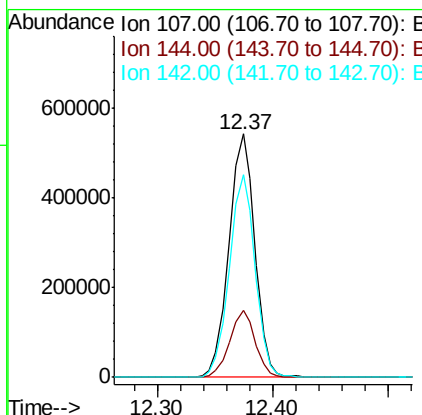
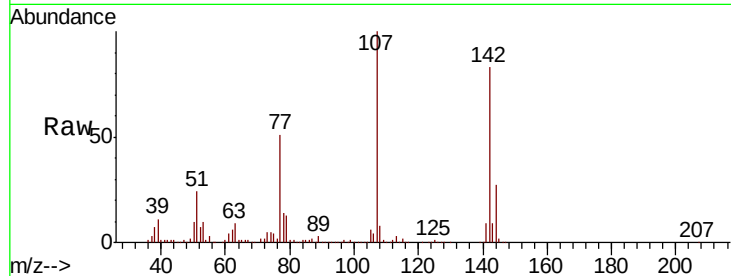




#35
 4-Chloro-3-methylphenol
 Concen: 86.227 ng/ul
 RT: 12.37 min Scan# 1562
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

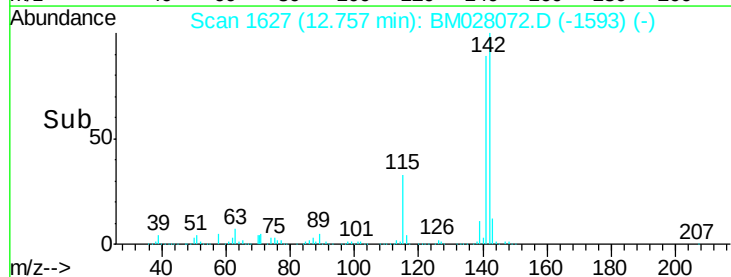
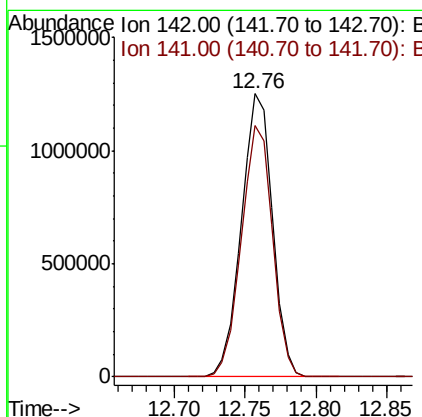
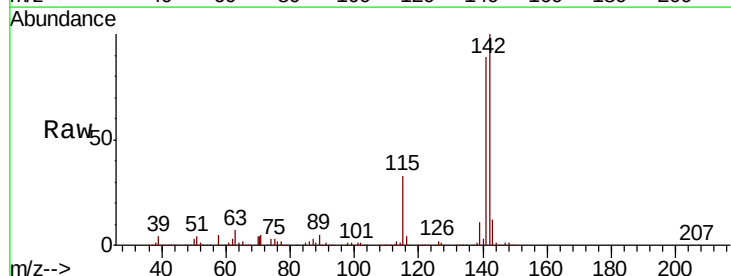
Instrument :
 BNA_M
 ClientSampleId :
 SST080002

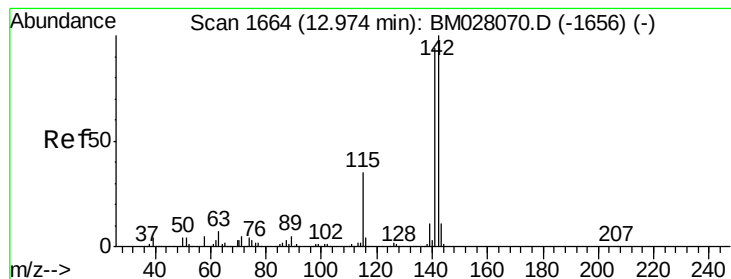
Tot Ion:107 Resp: 844929
 Ion Ratio Lower Upper
 107 100
 144 27.5 20.4 30.6
 142 83.3 64.9 97.3



#36
 2-Methylnaphthalene
 Concen: 81.965 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. 0.00 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion:142 Resp: 1931448
 Ion Ratio Lower Upper
 142 100
 141 88.7 72.2 108.4





#37

1-Methylnaphthalene

Concen: 82.079 ng/ul

RT: 12.97 min Scan# 1664

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

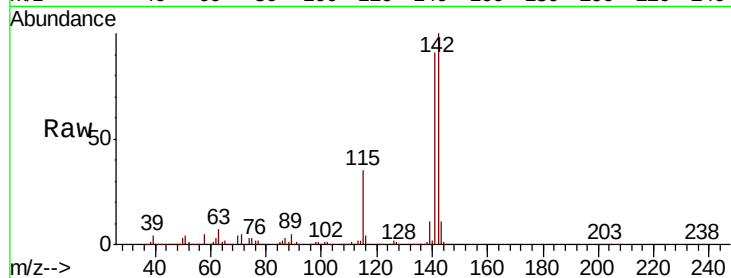
Tot Ion:142 Resp: 1859302

Ion Ratio Lower Upper

142 100

141 91.2 75.4 113.0

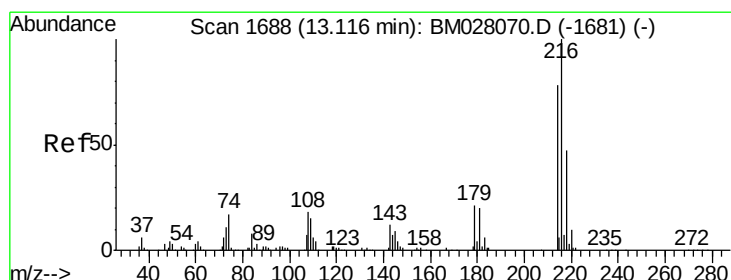
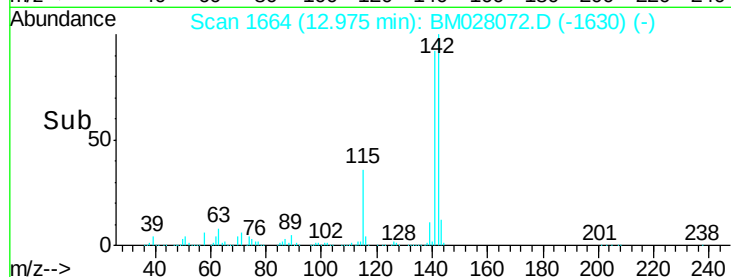
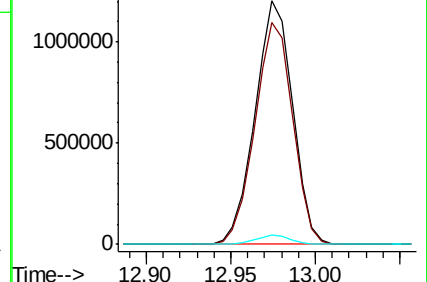
116 3.8 2.9 4.3



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: 76.397 ng/ul

RT: 13.12 min Scan# 1689

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:216 Resp: 959875

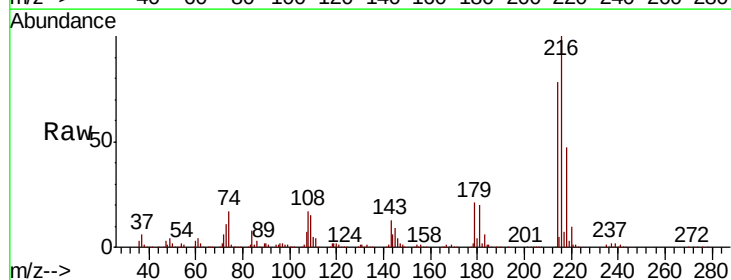
Ion Ratio Lower Upper

216 100

214 77.7 62.6 93.8

179 20.9 16.6 25.0

108 17.0 14.9 22.3

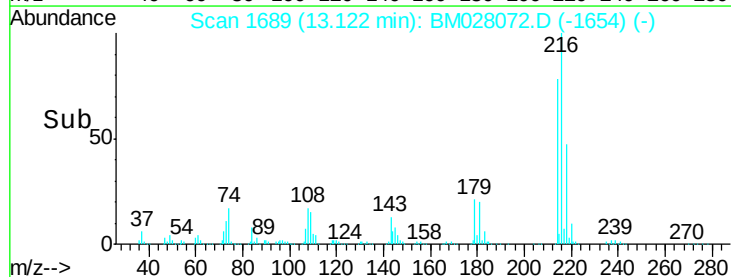
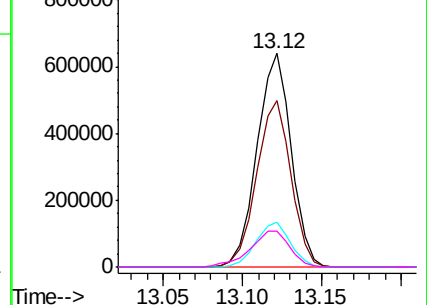


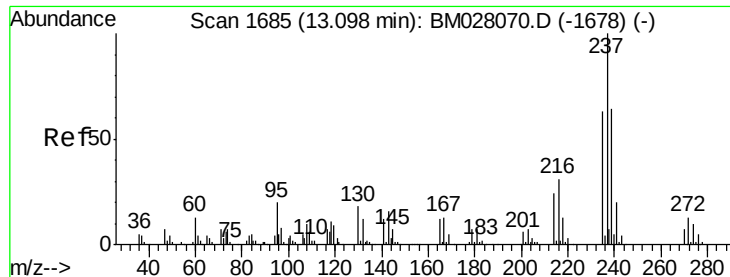
Abundance Ion 216.00 (215.70 to 216.70): E

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: 84.645 ng/ul

RT: 13.10 min Scan# 1685

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

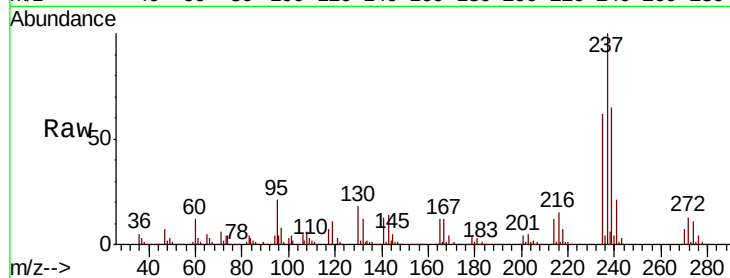
Tot Ion:237 Resp: 606151

Ion Ratio Lower Upper

237 100

235 62.4 50.4 75.6

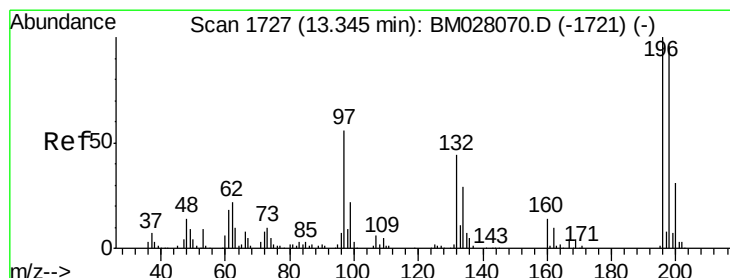
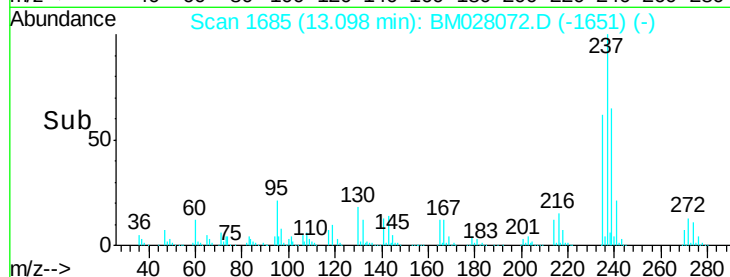
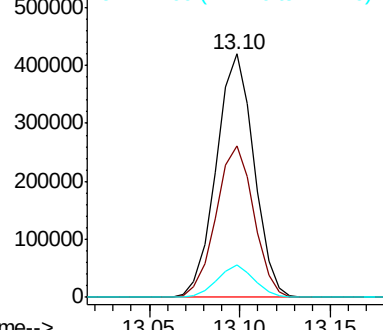
272 13.2 10.2 15.4



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: 82.945 ng/ul

RT: 13.35 min Scan# 1728

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

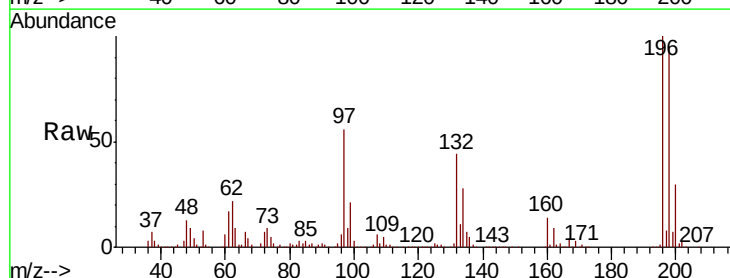
Tgt Ion:196 Resp: 624534

Ion Ratio Lower Upper

196 100

198 95.3 76.6 114.8

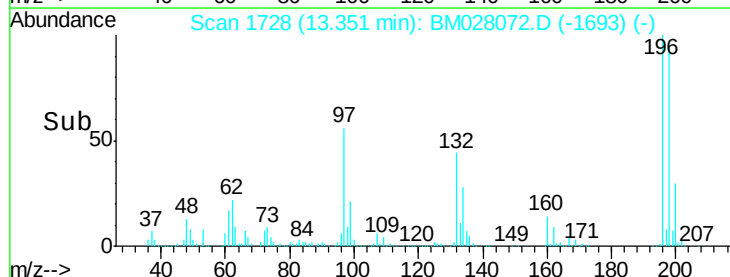
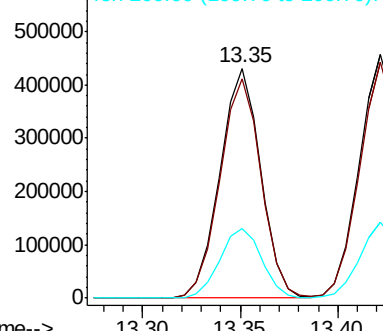
200 30.3 24.6 37.0

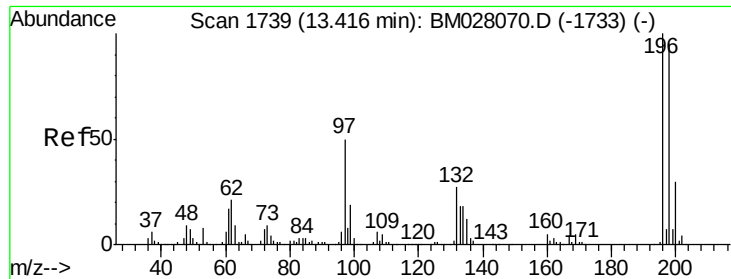


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

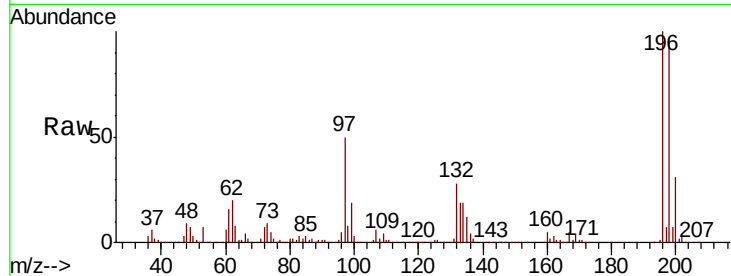




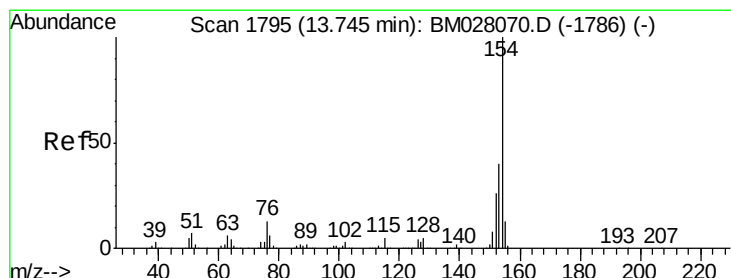
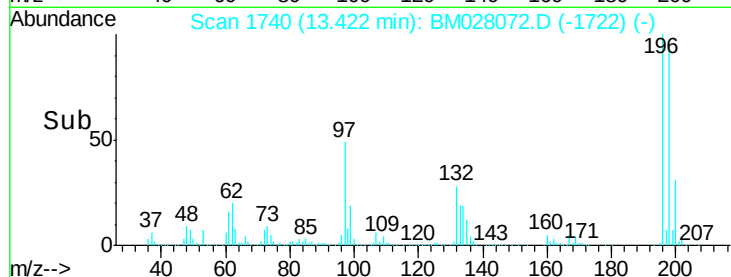
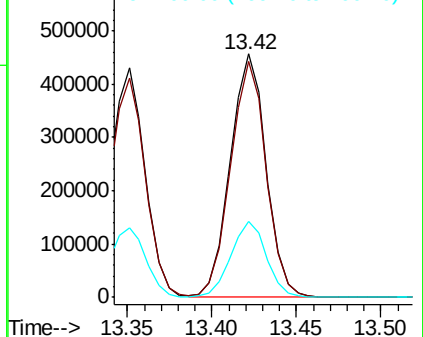
#42
 2,4,5-Trichlorophenol
 Concen: 82.736 ng/ul
 RT: 13.42 min Scan# 1740
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080002

Tot Ion:196 Resp: 668932
 Ion Ratio Lower Upper
 196 100
 198 97.0 76.4 114.6
 200 31.0 24.3 36.5

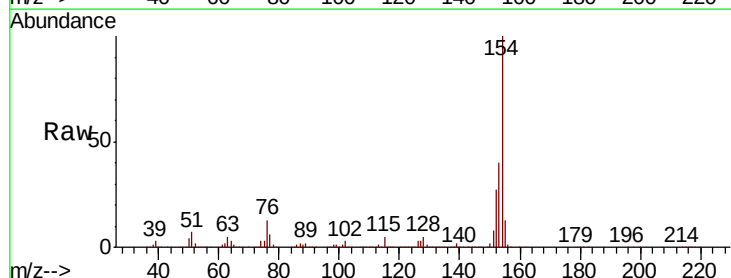


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

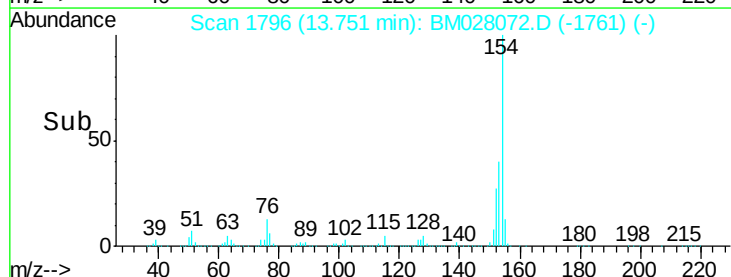
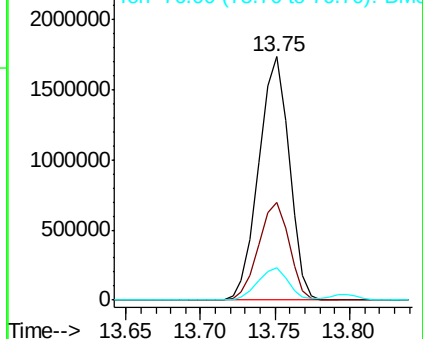


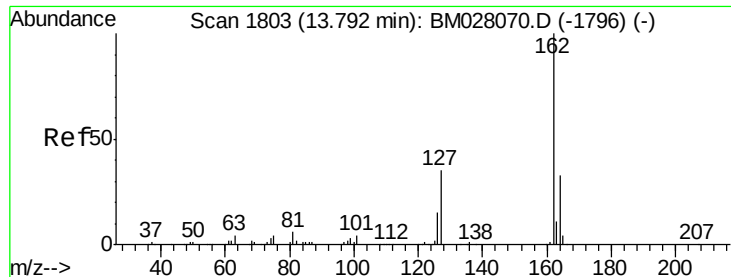
#43
 1,1'-Biphenyl
 Concen: 77.507 ng/ul
 RT: 13.75 min Scan# 1796
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion:154 Resp: 2451828
 Ion Ratio Lower Upper
 154 100
 153 40.0 31.6 47.4
 76 13.1 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

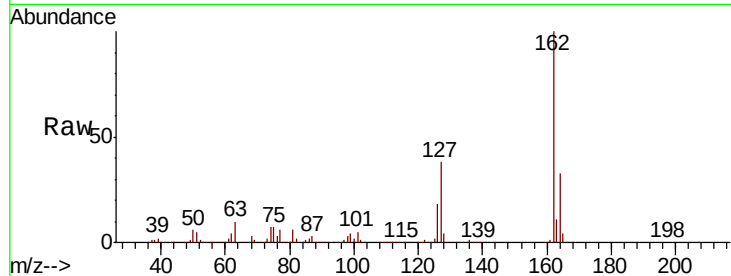




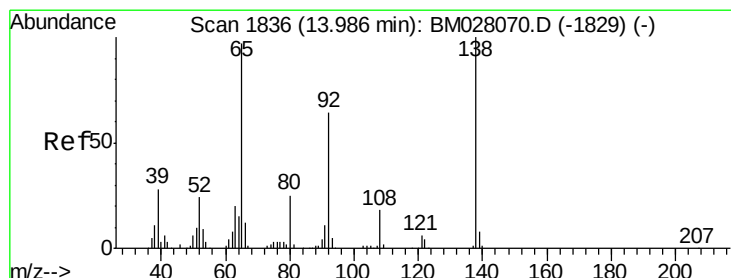
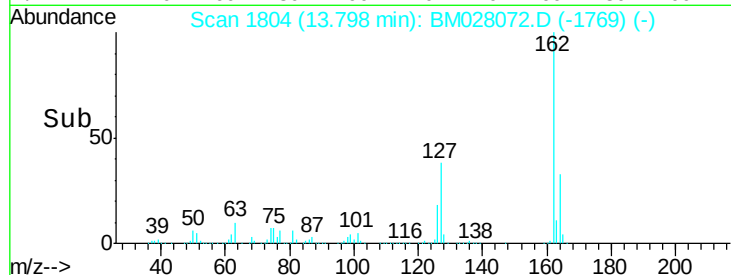
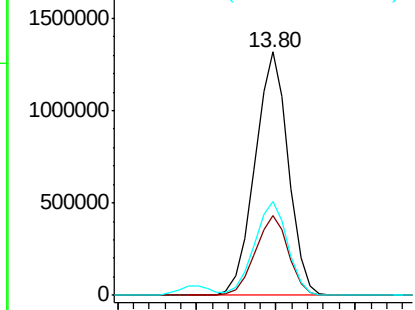
#44
 2-Chloronaphthalene
 Concen: 77.327 ng/ul
 RT: 13.80 min Scan# 1804
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Instrument :
 BNA_M
 ClientSampleId :
 SST080002

Tot Ion: 162 Resp: 1927155
 Ion Ratio Lower Upper
 162 100
 164 32.7 26.4 39.6
 127 38.3 30.6 46.0

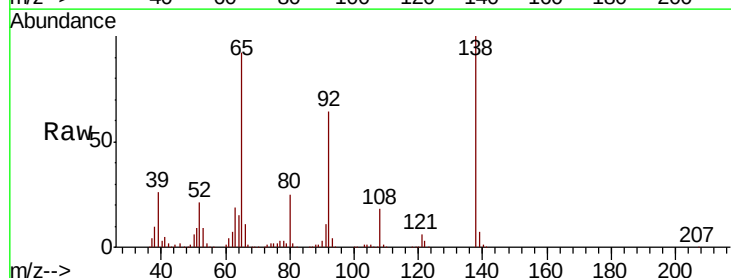


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

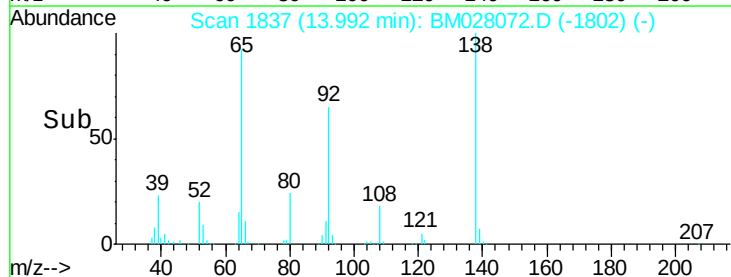
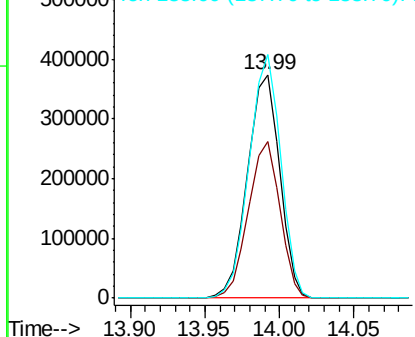


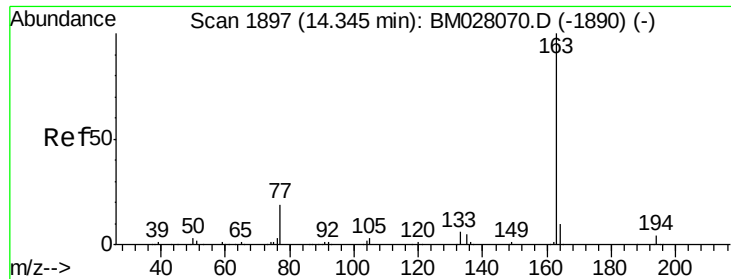
#45
 2-Nitroaniline
 Concen: 90.226 ng/ul
 RT: 13.99 min Scan# 1837
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion: 65 Resp: 559084
 Ion Ratio Lower Upper
 65 100
 92 70.3 53.0 79.6
 138 109.1 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: 81.830 ng/ul

RT: 14.36 min Scan# 1899

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

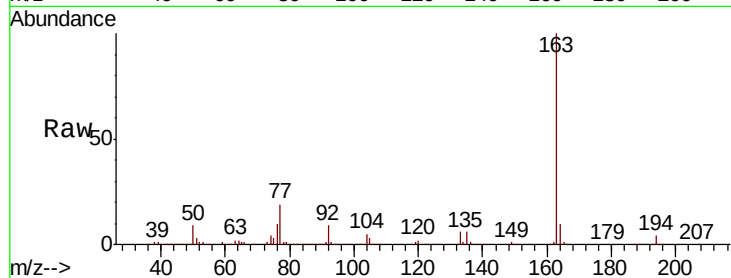
Tot Ion:163 Resp: 2310817

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

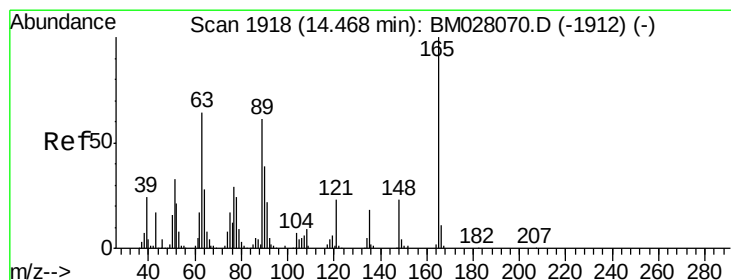
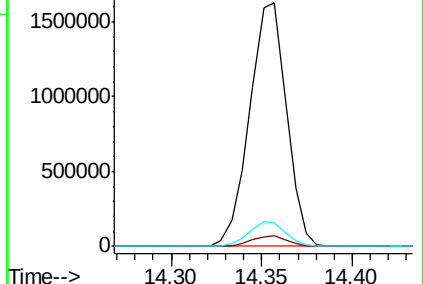
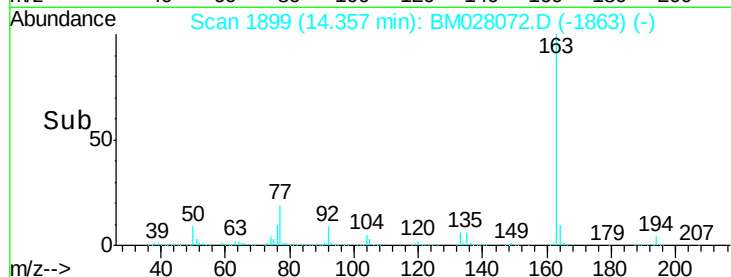
164 9.7 8.0 12.0



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: 93.808 ng/ul

RT: 14.48 min Scan# 1920

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

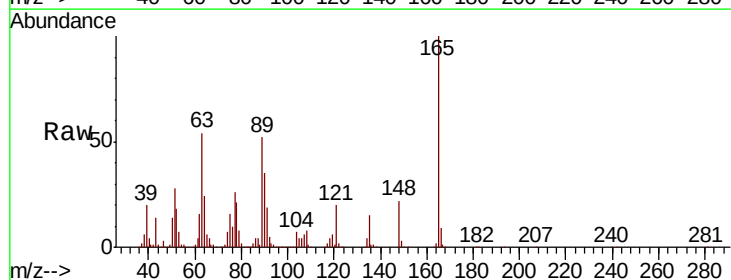
Tgt Ion:165 Resp: 502938

Ion Ratio Lower Upper

165 100

89 51.8 48.5 72.7

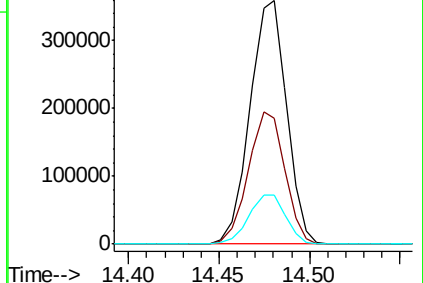
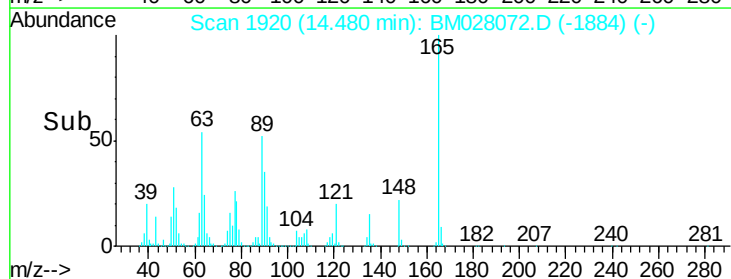
121 20.4 18.2 27.4

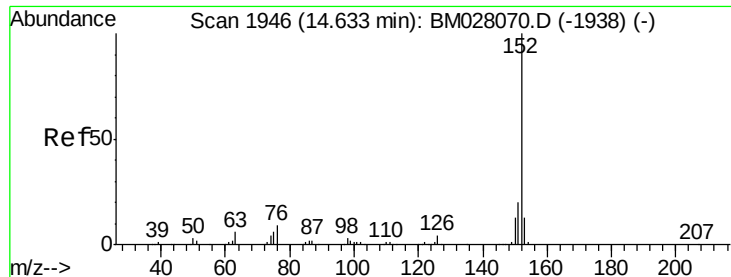


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 79.419 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

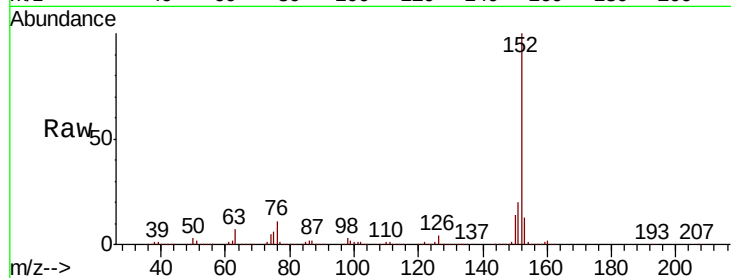
Tot Ion:152 Resp: 2885796

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.6	23.4
153	13.3	10.3	15.5

152 100

151 19.6 15.6 23.4

153 13.3 10.3 15.5

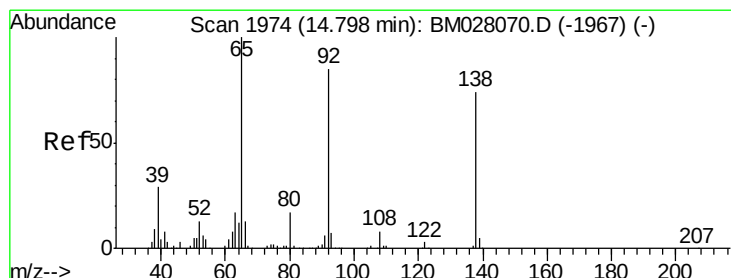
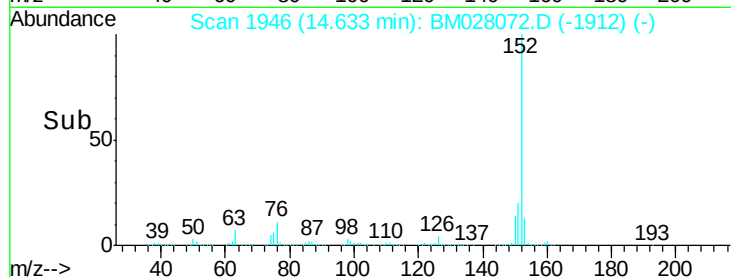
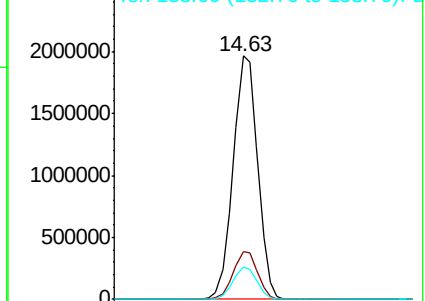


Abundance

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: 83.377 ng/ul

RT: 14.80 min Scan# 1975

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

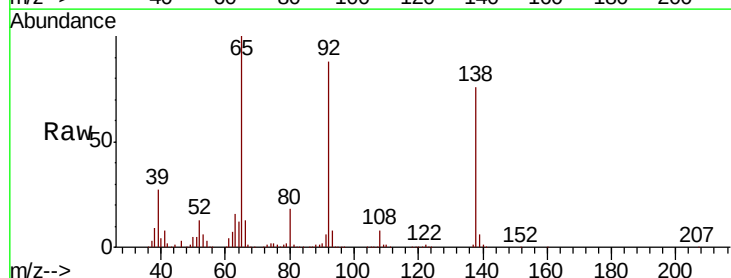
Tgt Ion:138 Resp: 443655

Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.8	13.2
92	116.4	92.0	138.0

138 100

108 10.5 8.8 13.2

92 116.4 92.0 138.0

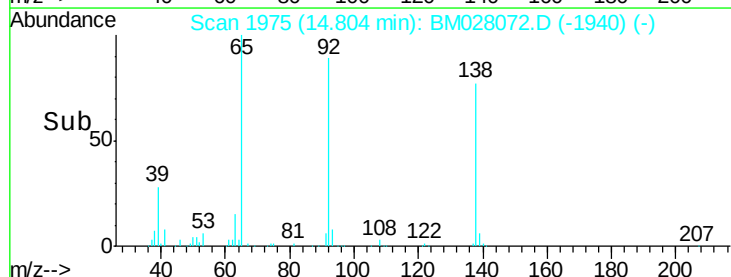
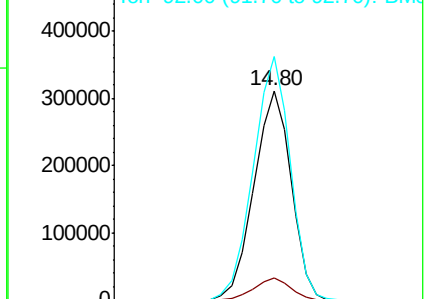


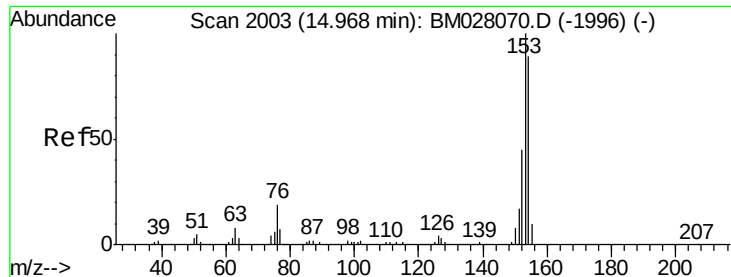
Abundance

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: 78.442 ng/ul

RT: 14.97 min Scan# 2004

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

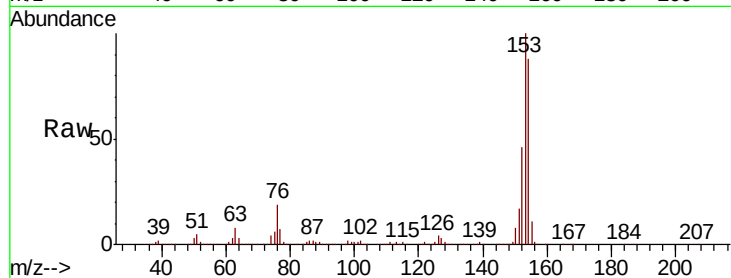
Tot Ion:153 Resp: 2045461

Ion Ratio Lower Upper

153 100

152 46.1 36.0 54.0

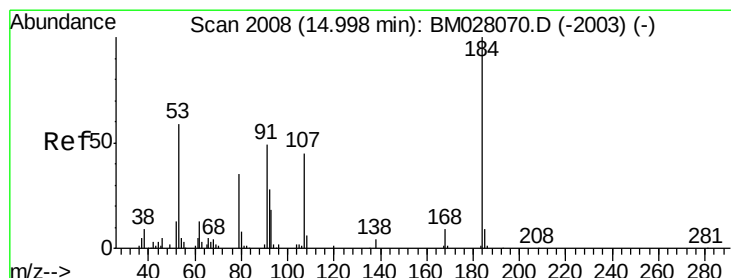
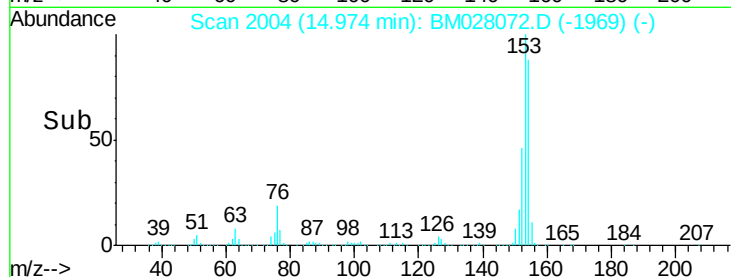
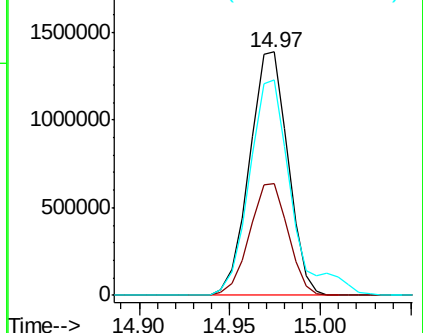
154 88.3 71.4 107.0



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: 92.422 ng/ul

RT: 15.00 min Scan# 2009

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

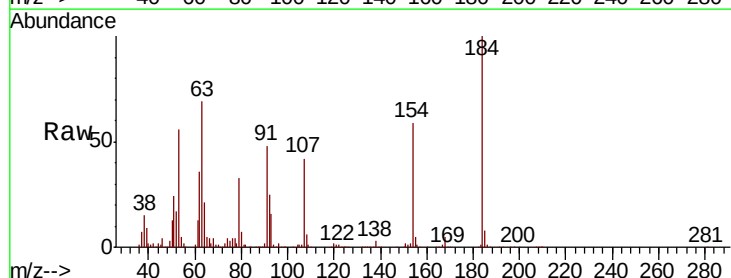
Tgt Ion:184 Resp: 285022

Ion Ratio Lower Upper

184 100

63 69.3 59.9 89.9

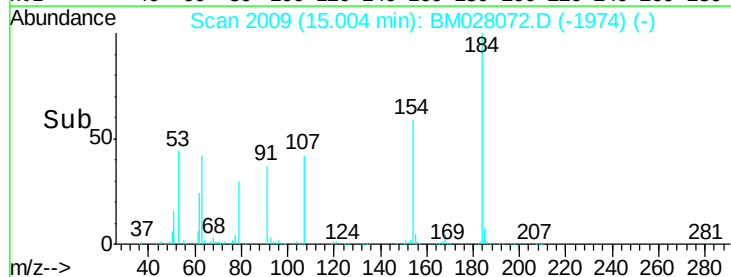
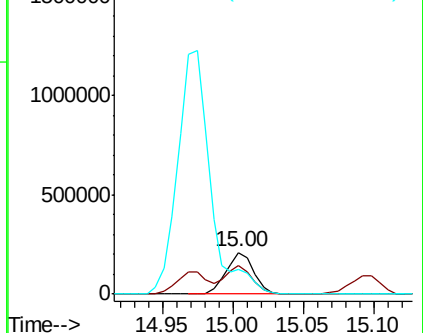
154 59.0 50.8 76.2

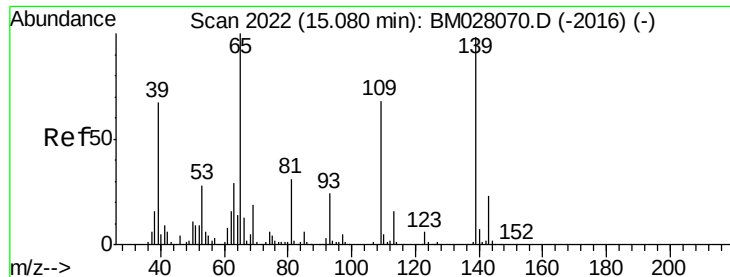


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

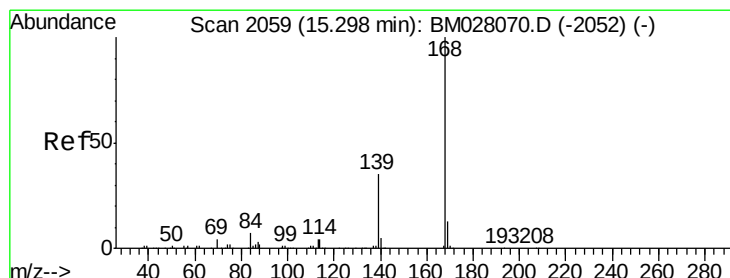
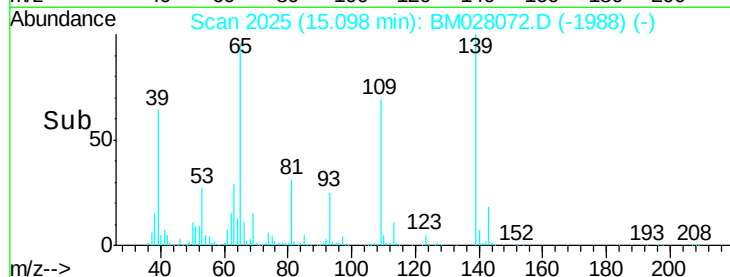
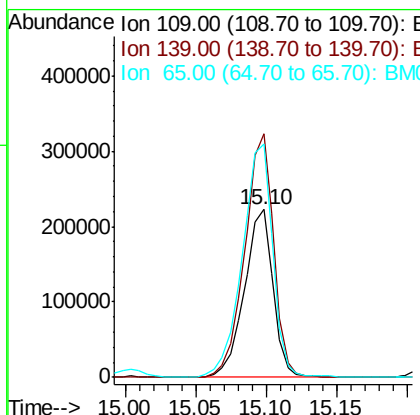
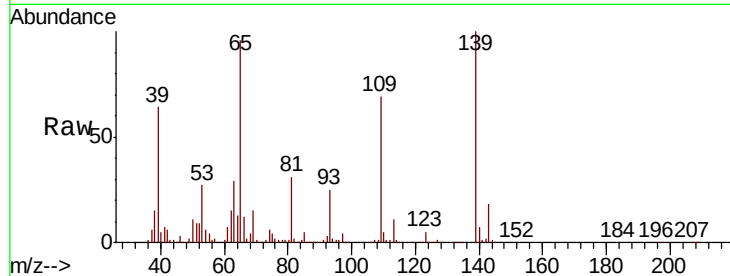




#55
4-Nitrophenol
Concen: 82.115 ng/ul
RT: 15.10 min Scan# 2025
Delta R.T. 0.02 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

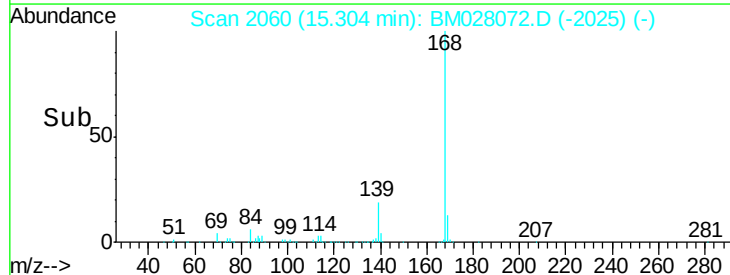
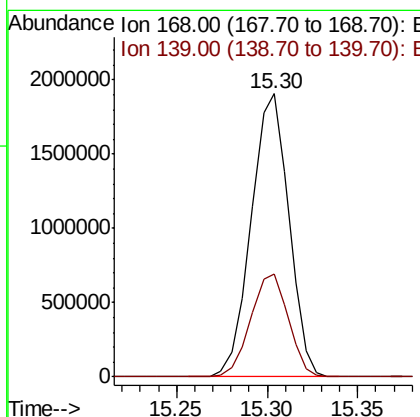
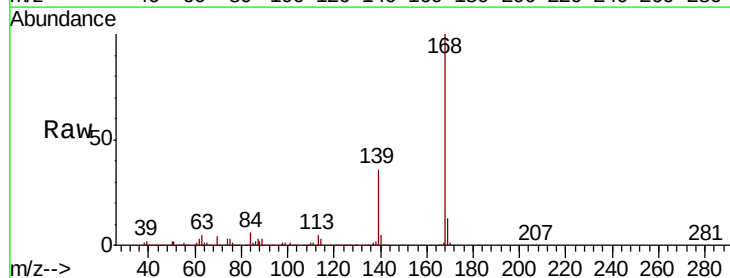
Instrument :
BNA_M
ClientSampleId :
SSTD080002

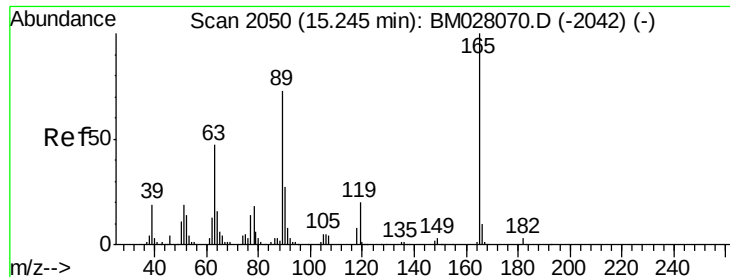
Tot Ion	Ratio	Lower	Upper
109	100		
139	145.1	115.3	172.9
65	139.2	118.6	177.8



#56
Dibenzofuran
Concen: 77.984 ng/ul
RT: 15.30 min Scan# 2060
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.4	27.9	41.9





#57

2,4-Dinitrotoluene

Concen: 92.323 ng/ul

RT: 15.26 min Scan# 2052

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

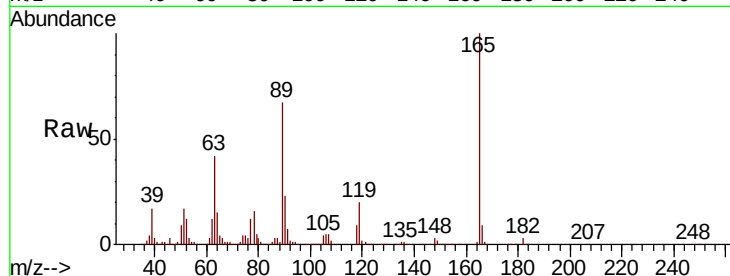
Tot Ion:165 Resp: 693581

Ion Ratio Lower Upper

165 100

63 42.1 37.4 56.0

182 2.9 2.6 4.0



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 182.00 (181.70 to 182.70): E

600000

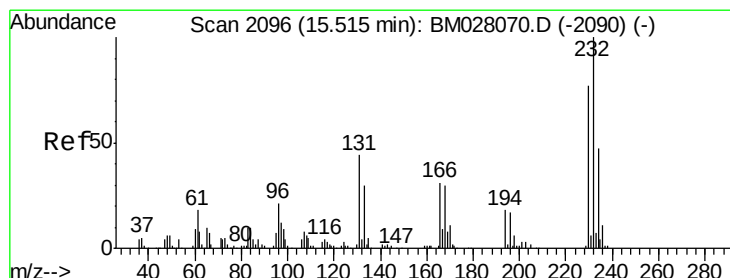
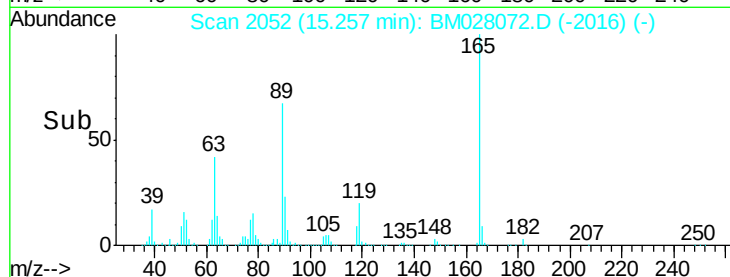
400000

200000

0

15.15 15.20 15.25 15.30

Time-->



#58

2,3,4,6-Tetrachlorophenol

Concen: 88.101 ng/ul

RT: 15.52 min Scan# 2096

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:232 Resp: 572164

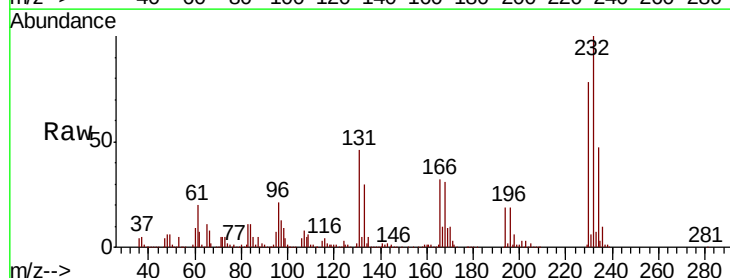
Ion Ratio Lower Upper

232 100

131 46.5 35.5 53.3

130 2.4 1.9 2.9

166 31.9 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

600000

500000

400000

300000

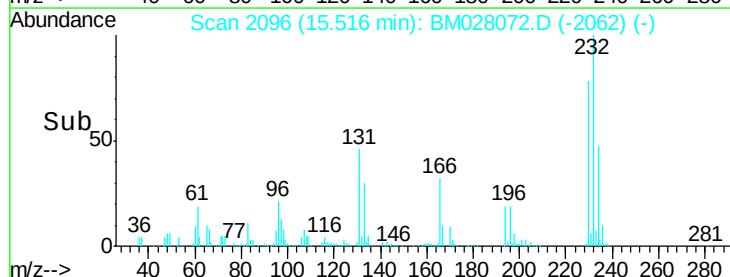
200000

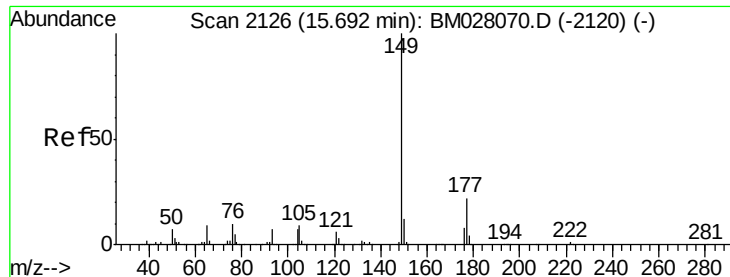
100000

0

15.50 15.52 15.54 15.56 15.58 15.60

Time-->

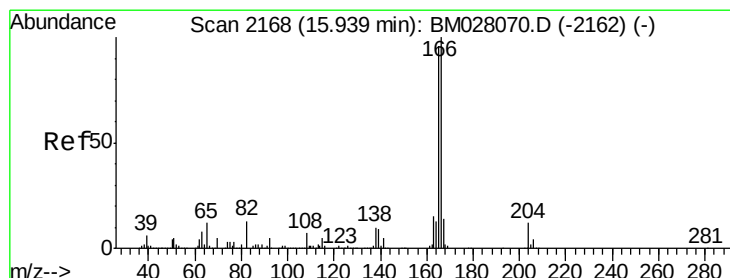
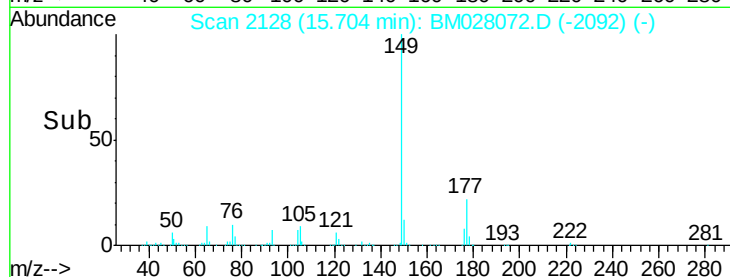
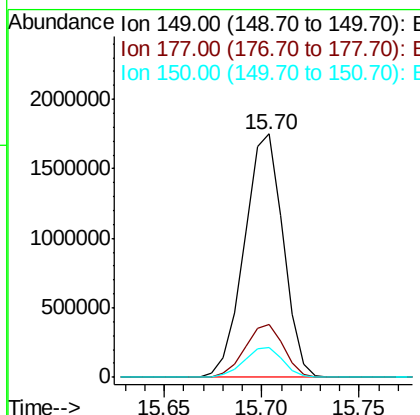
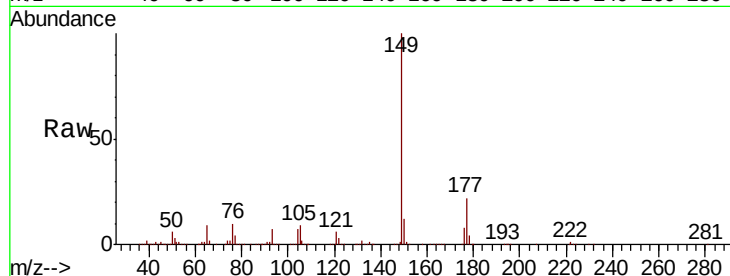




#59
Diethylphthalate
Concen: 87.035 ng/ul
RT: 15.70 min Scan# 2128
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

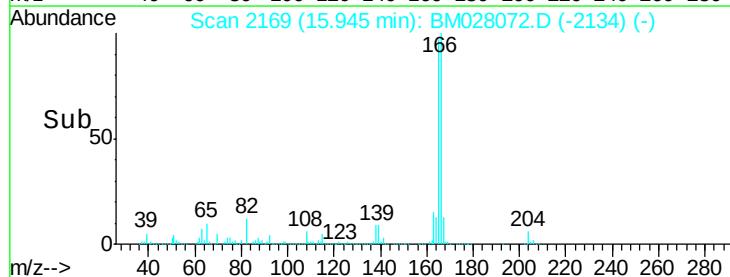
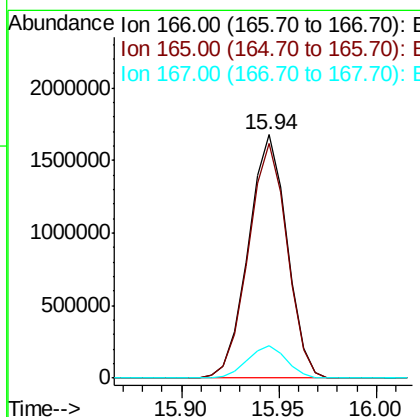
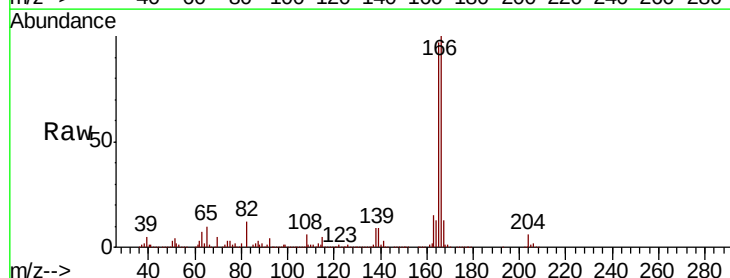
Instrument :
BNA_M
ClientSampleId :
SSTD080002

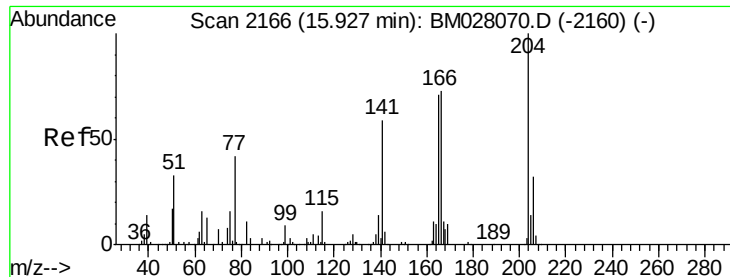
Tot Ion:149 Resp: 2407923
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.0
150 12.1 9.9 14.9



#61
Fluorene
Concen: 79.706 ng/ul
RT: 15.94 min Scan# 2169
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:166 Resp: 2298231
Ion Ratio Lower Upper
166 100
165 96.6 77.0 115.4
167 13.2 10.8 16.2

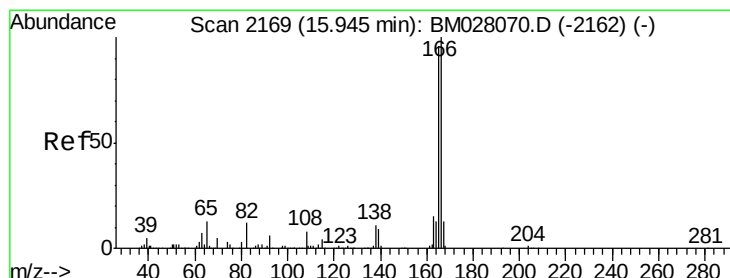
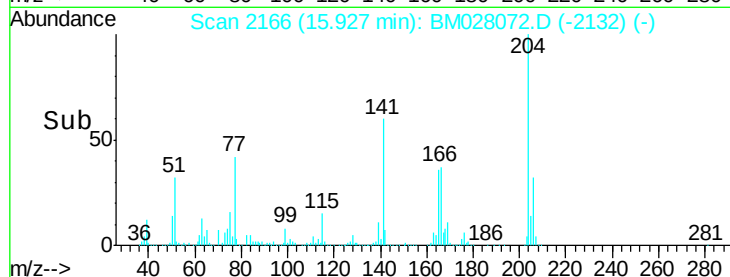
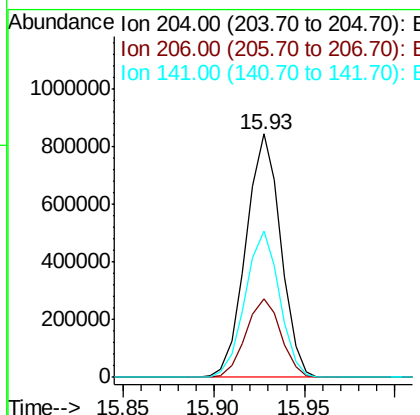
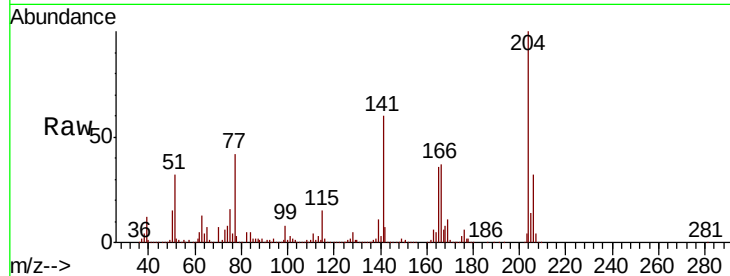




#62
4-Chlorophenyl-phenylether
Concen: 79.673 ng/ul
RT: 15.93 min Scan# 2166
Delta R.T. 0.00 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

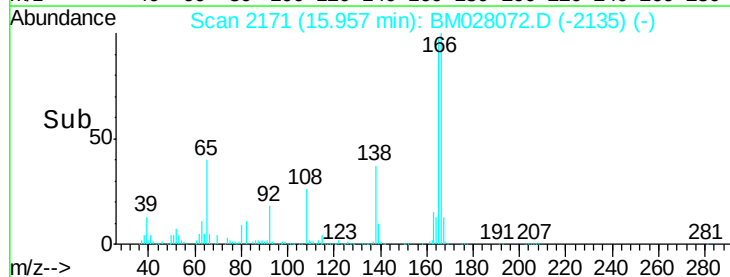
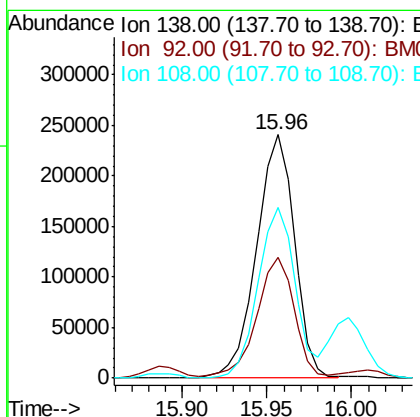
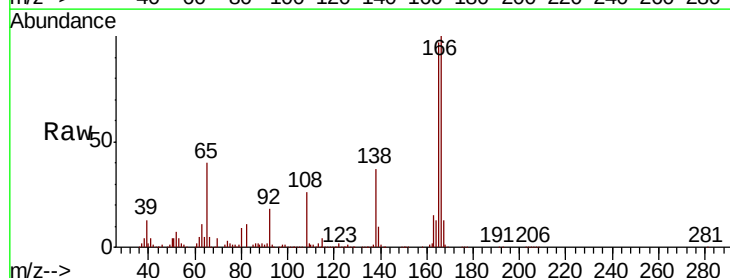
Instrument :
BNA_M
ClientSampled :
SSTD080002

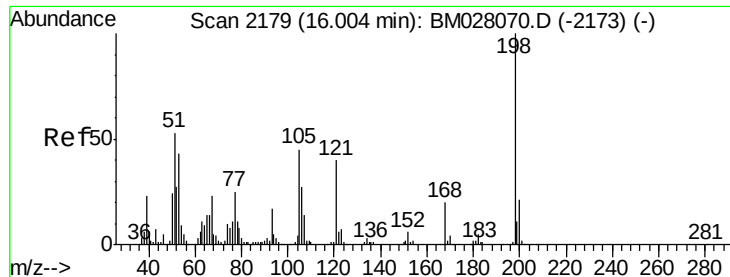
Tot Ion:204 Resp: 1124899
Ion Ratio Lower Upper
204 100
206 32.3 25.6 38.4
141 59.9 47.0 70.4



#63
4-Nitroaniline
Concen: 79.744 ng/ul
RT: 15.96 min Scan# 2171
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:138 Resp: 375913
Ion Ratio Lower Upper
138 100
92 49.5 40.6 60.8
108 70.1 55.8 83.6

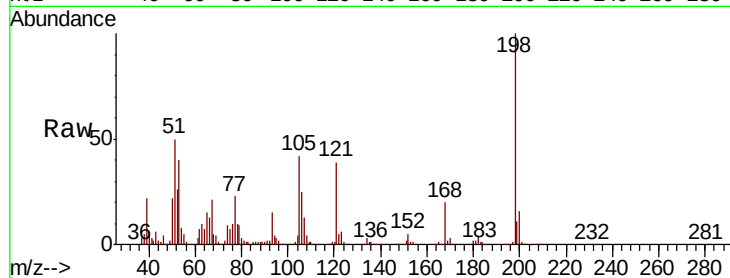




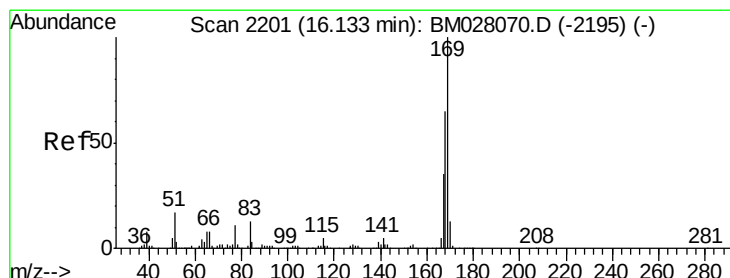
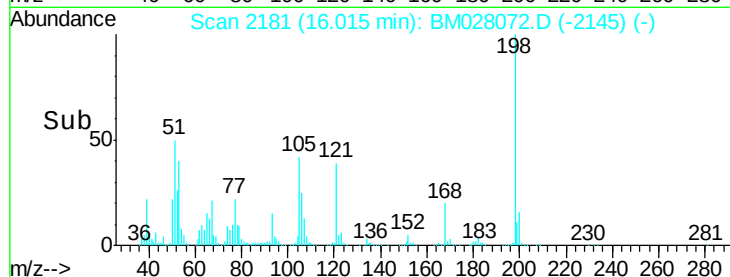
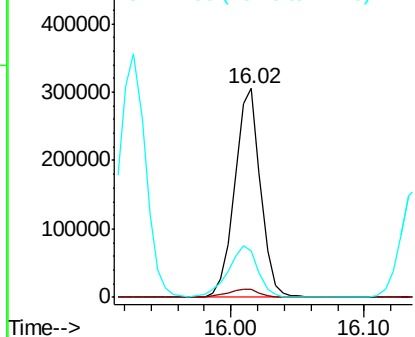
#66
 4,6-Dinitro-2-methylphenol
 Concen: 86.693 ng/ul
 RT: 16.02 min Scan# 2181
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Instrument :
 BNA_M
 ClientSampleId :
 SST080002

Tot Ion:198 Resp: 410257
 Ion Ratio Lower Upper
 198 100
 182 3.6 3.6 5.4#
 77 22.5 20.5 30.7

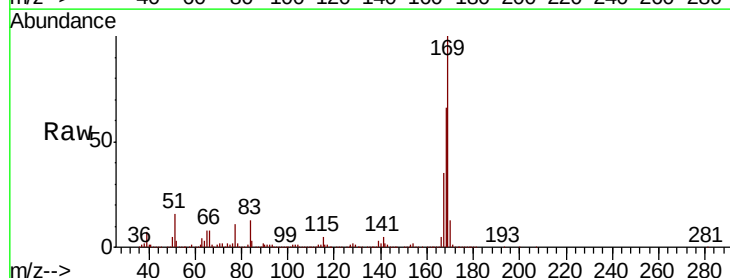


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BM

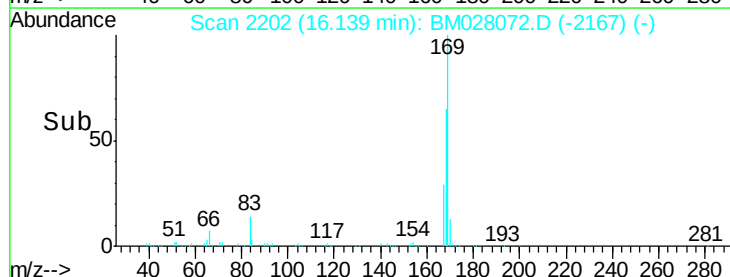
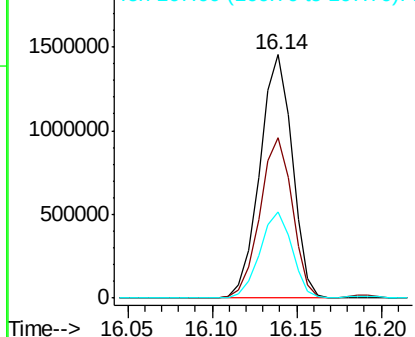


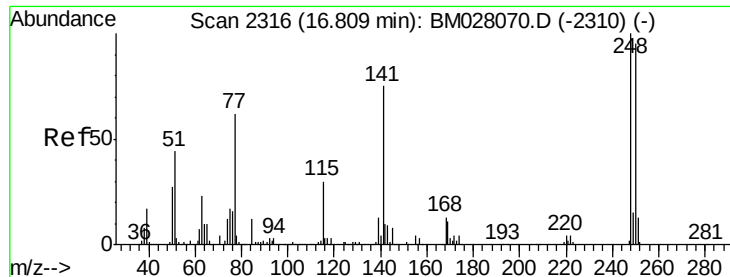
#67
 N-Nitrosodiphenylamine
 Concen: 79.649 ng/ul
 RT: 16.14 min Scan# 2202
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion:169 Resp: 1939796
 Ion Ratio Lower Upper
 169 100
 168 65.8 51.8 77.6
 167 35.2 27.7 41.5



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

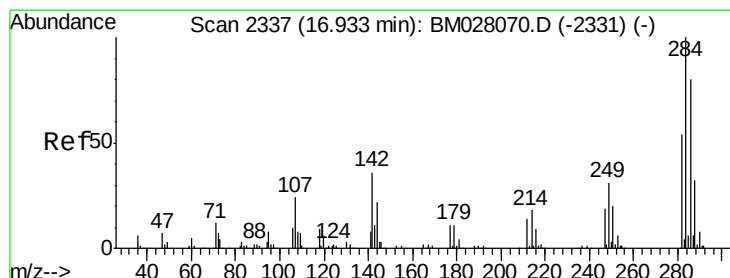
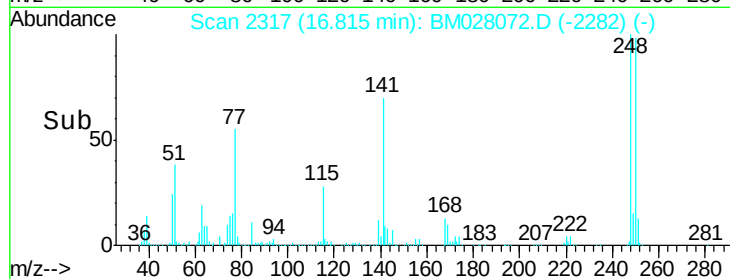
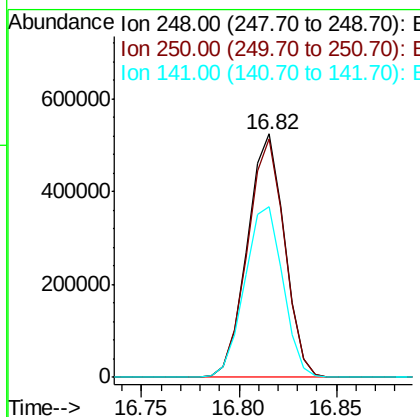
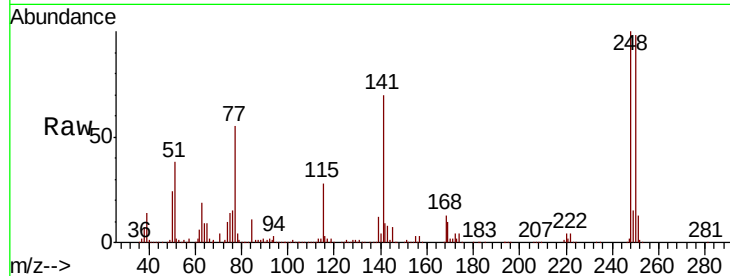




#68
4-Bromophenyl-phenylether
Concen: 81.781 ng/ul
RT: 16.82 min Scan# 2317
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

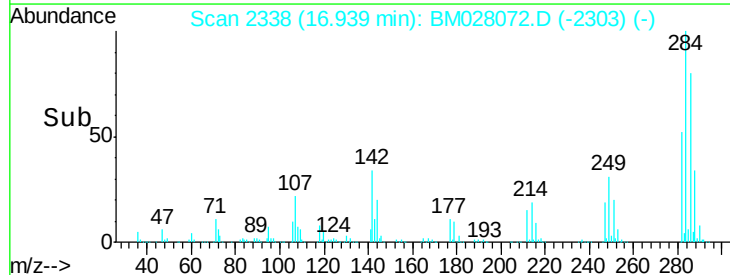
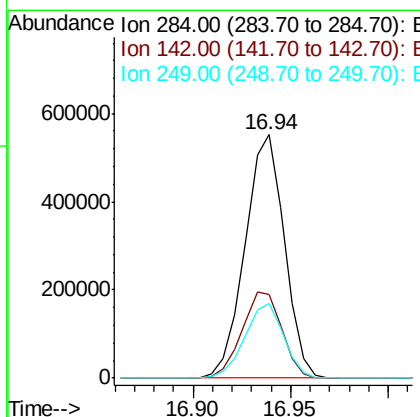
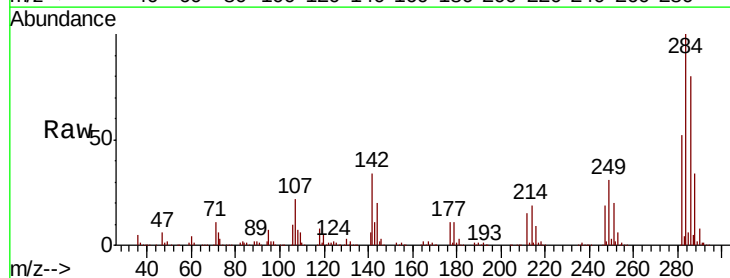
Instrument :
BNA_M
ClientSampleId :
SSTD080002

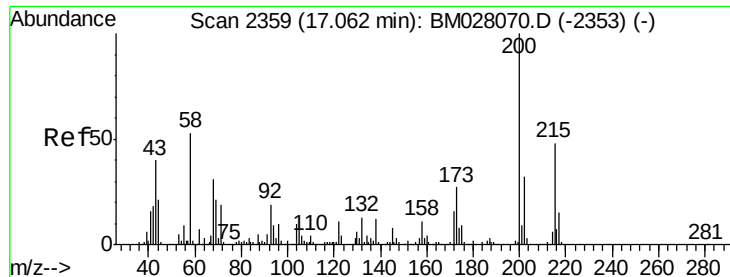
Tot Ion:248 Resp: 692096
Ion Ratio Lower Upper
248 100
250 97.9 76.1 114.1
141 70.1 60.2 90.2



#69
Hexachlorobenzene
Concen: 78.960 ng/ul
RT: 16.94 min Scan# 2338
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:284 Resp: 770865
Ion Ratio Lower Upper
284 100
142 34.2 29.0 43.4
249 30.5 24.5 36.7

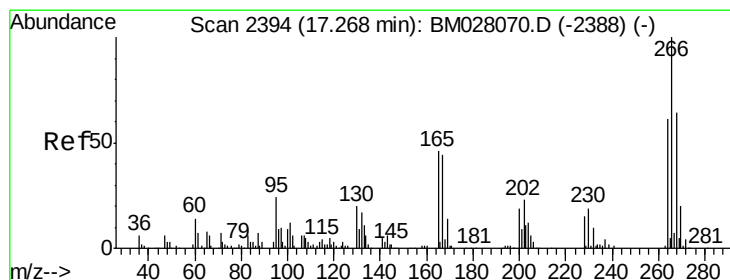
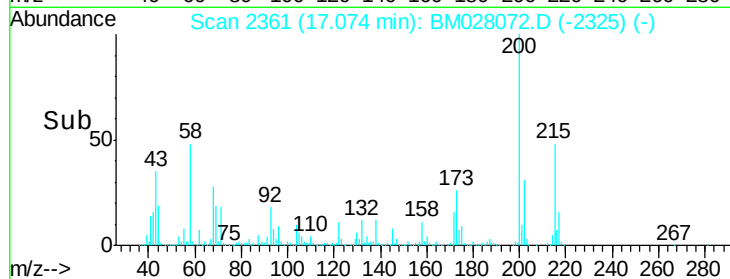
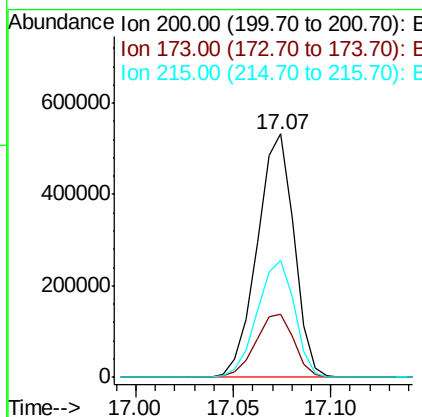
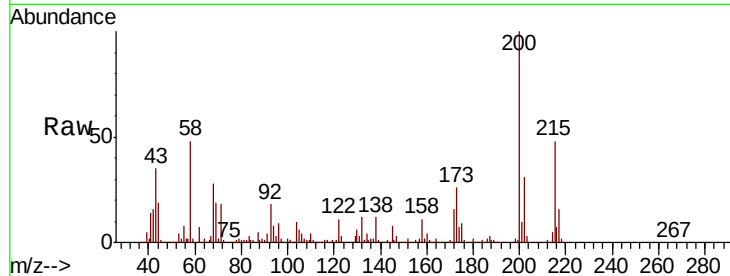




#70
 Atrazine
 Concen: 84.757 ng/ul
 RT: 17.07 min Scan# 2361
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

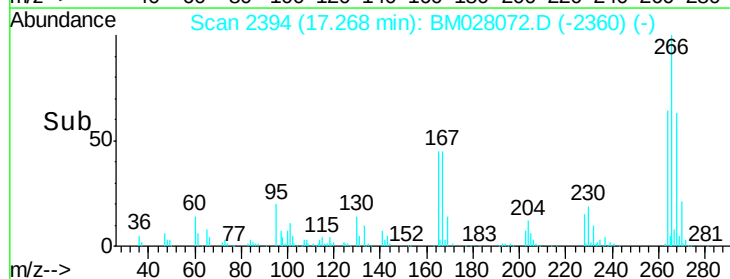
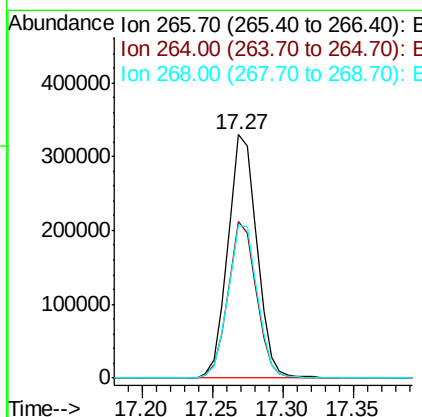
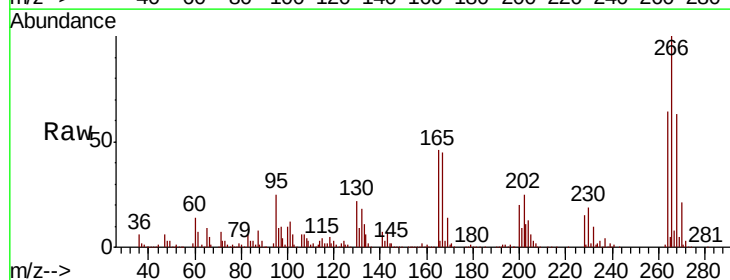
Instrument :
 BNA_M
 ClientSampleId :
 SST080002

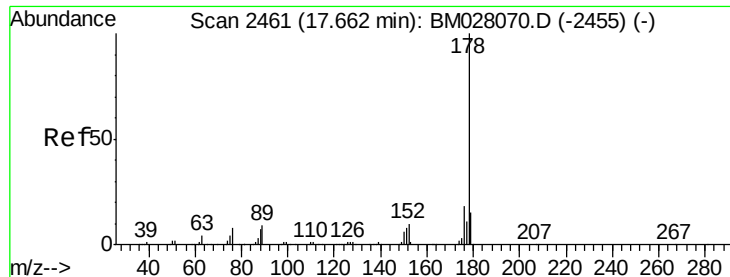
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.1	21.4	32.2
215	48.0	38.6	58.0



#71
 Pentachlorophenol
 Concen: 86.615 ng/ul
 RT: 17.27 min Scan# 2394
 Delta R.T. 0.00 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.2	48.9	73.3
268	62.7	51.4	77.2





#72

Phenanthrene

Concen: 77.521 ng/ul

RT: 17.67 min Scan# 2462

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

BNA_M

ClientSampleId :

SSTD080002

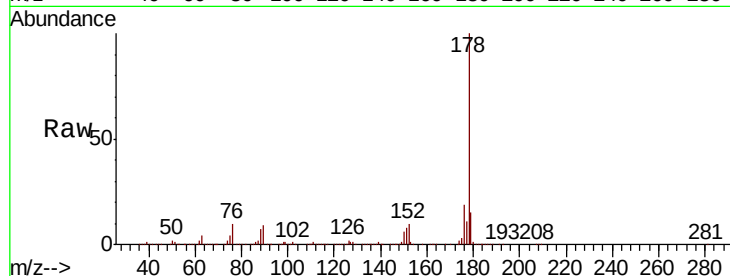
Tot Ion:178 Resp: 3490149

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

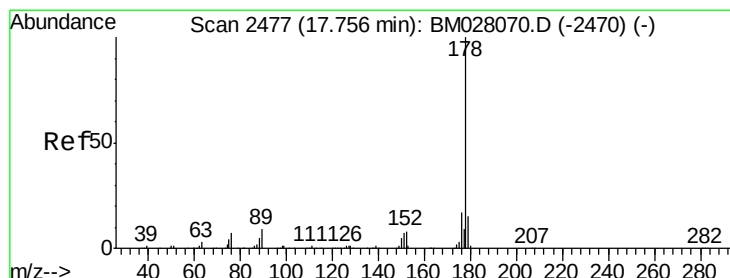
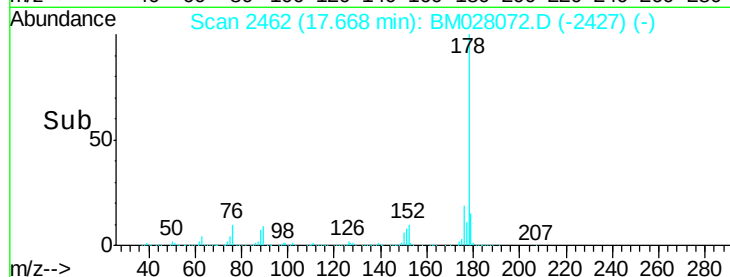
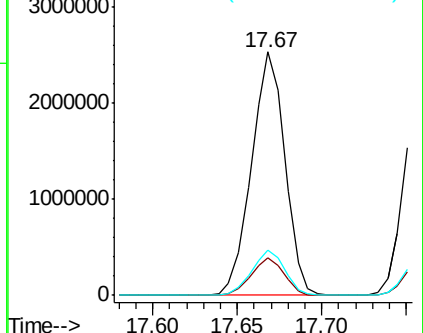
176 18.6 14.6 21.8



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: 78.674 ng/ul

RT: 17.76 min Scan# 2478

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

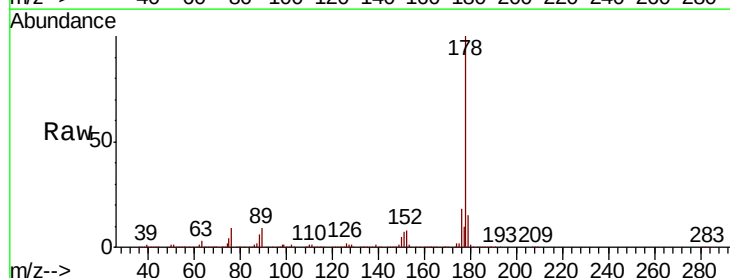
Tgt Ion:178 Resp: 3607598

Ion Ratio Lower Upper

178 100

179 15.4 11.8 17.8

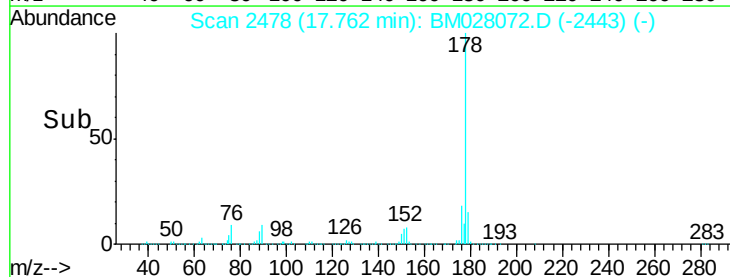
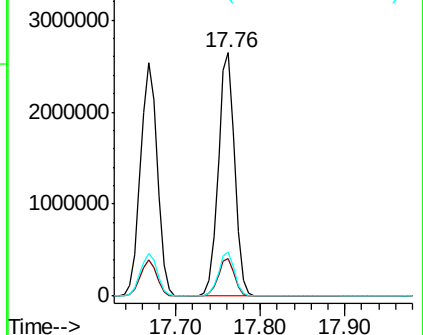
176 18.1 13.9 20.9

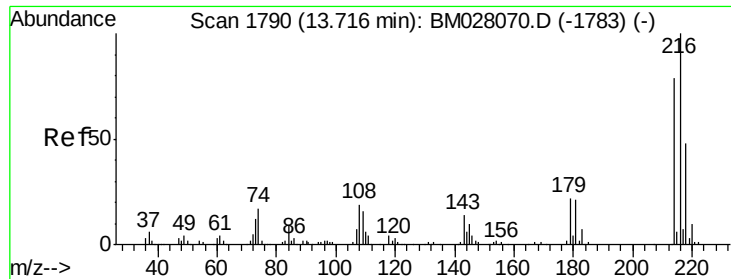


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

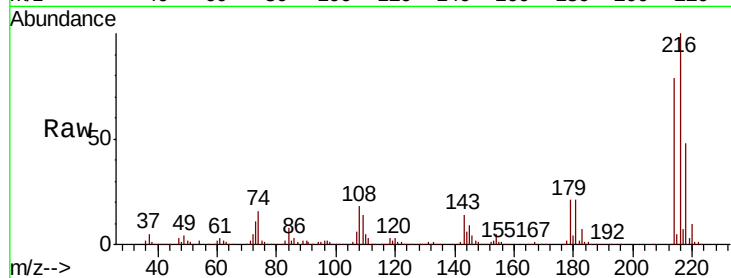




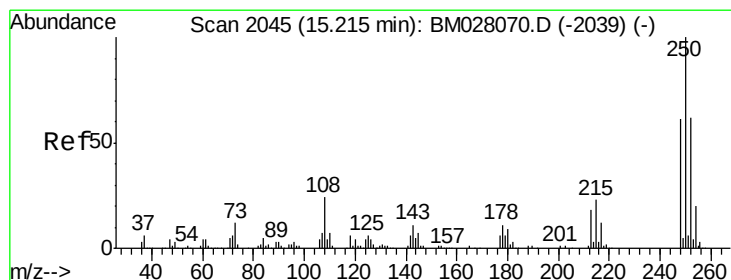
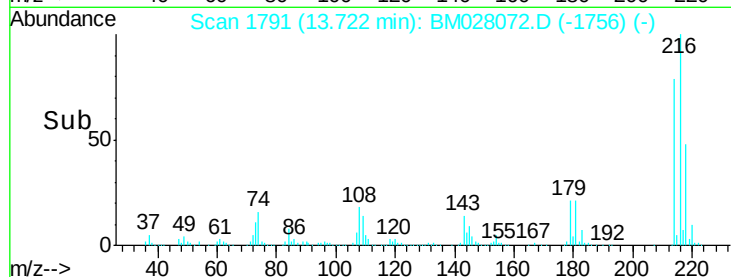
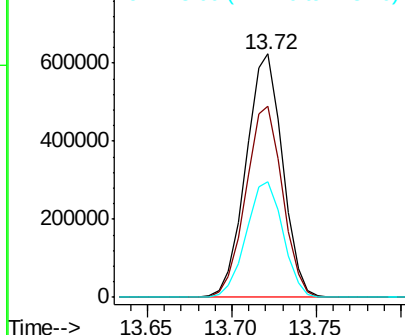
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 75.044 ng/uL
 RT: 13.72 min Scan# 1791
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080002

Tot Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.9	94.3
218	47.7	38.6	57.8

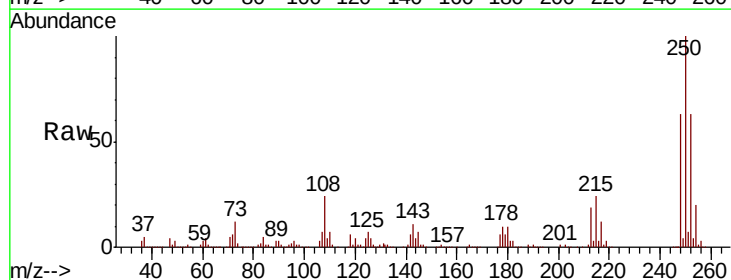


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

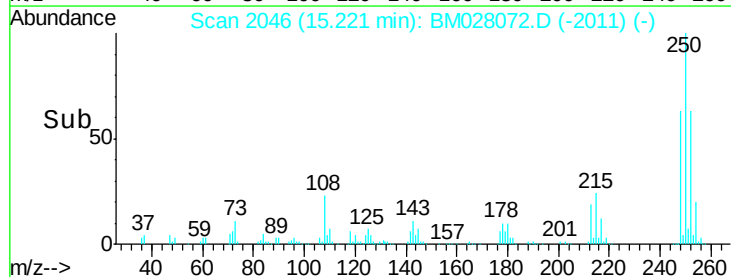
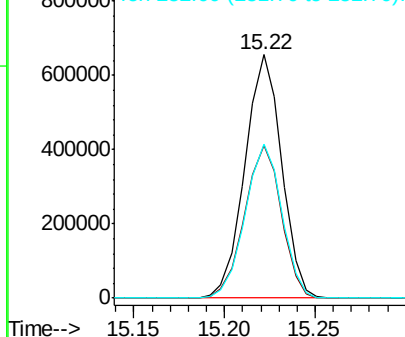


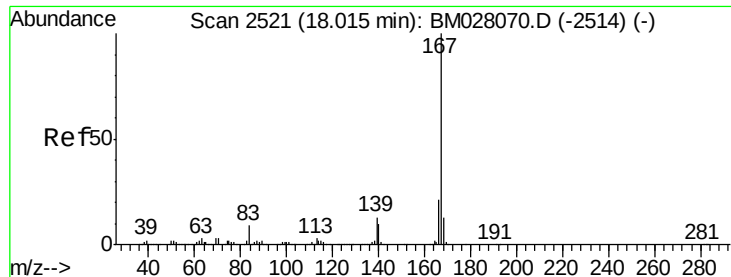
#76
 Pentachlorobenzene
 Concen: 77.086 ng/uL
 RT: 15.22 min Scan# 2046
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion	Ratio	Lower	Upper
250	100		
248	62.7	48.9	73.3
252	63.2	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



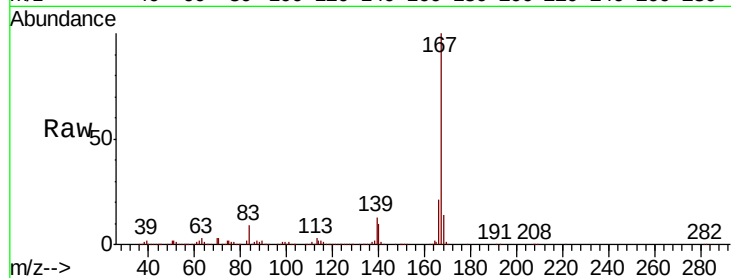


#77
 Carbazole
 Concen: 79.157 ng/ul
 RT: 18.02 min Scan# 2522
 Delta R.T. 0.01 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

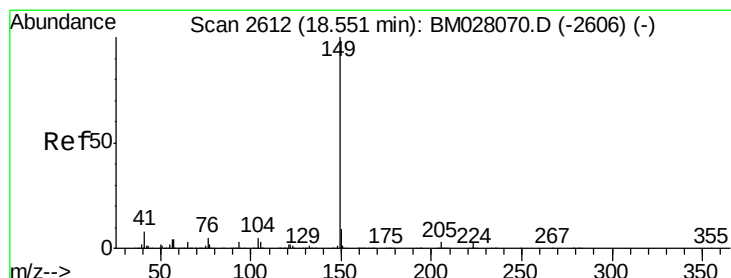
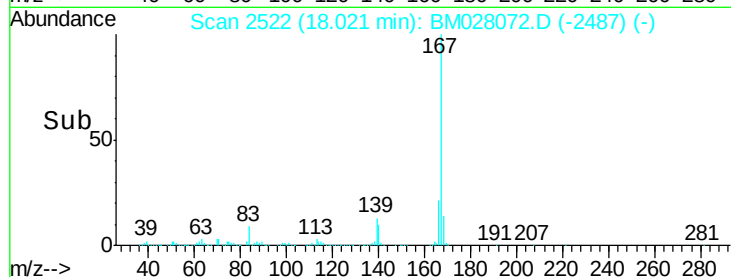
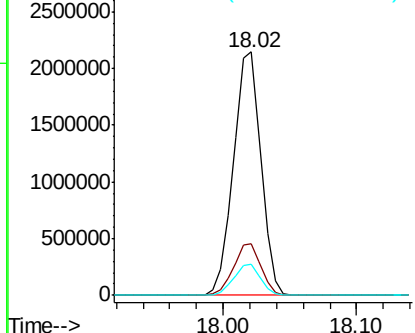
Instrument :
 BNA_M
 ClientSampleId :
 SST080002

Tot Ion:167 Resp: 3088623

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.0	25.4
139	12.8	10.3	15.5



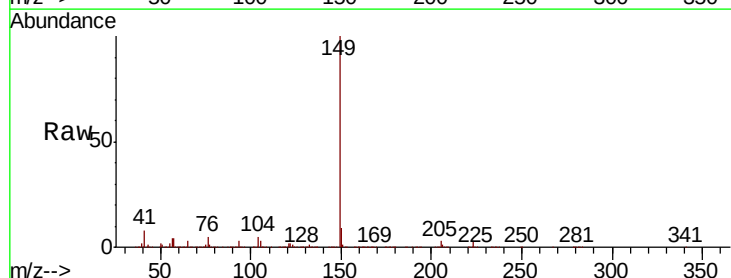
Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E



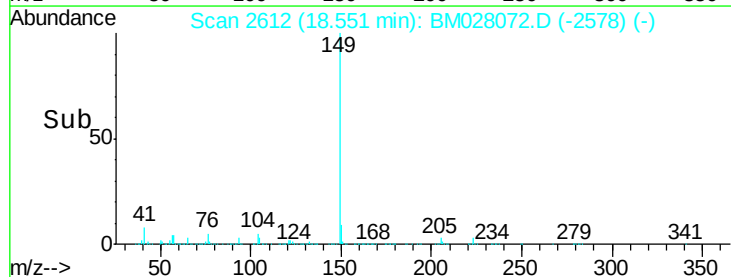
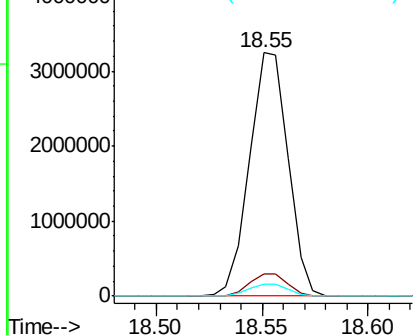
#78
 Di-n-butylphthalate
 Concen: 93.024 ng/ul
 RT: 18.55 min Scan# 2612
 Delta R.T. 0.00 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

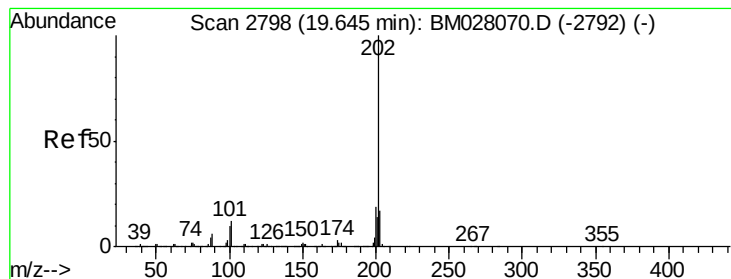
Tgt Ion:149 Resp: 4137415

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.1	10.7
104	5.1	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

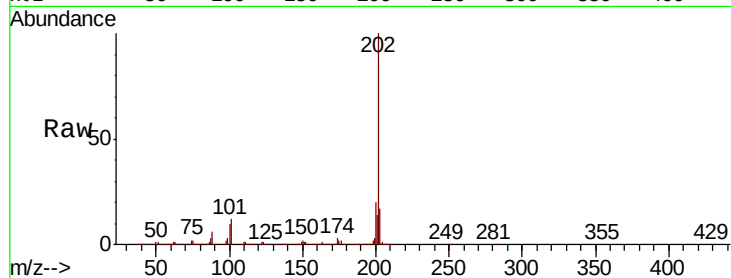




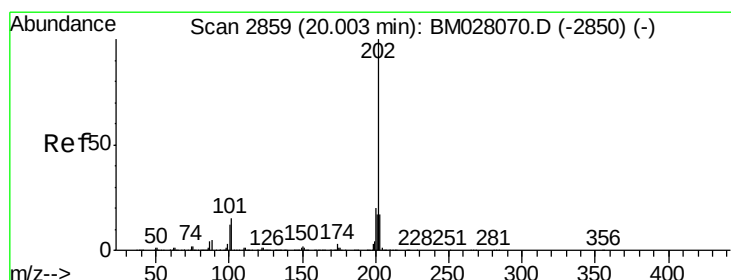
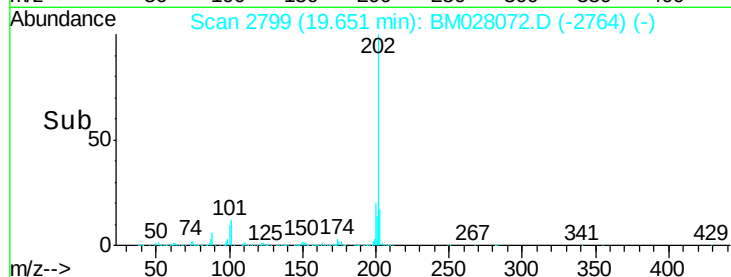
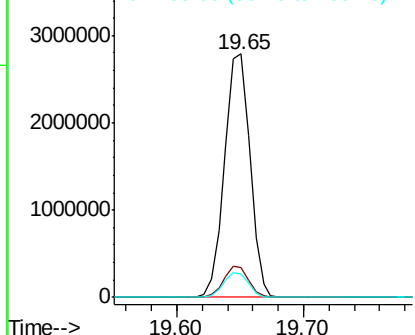
#80
Fluoranthene
Concen: 81.589 ng/ul
RT: 19.65 min Scan# 2799
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Instrument :
BNA_M
ClientSampleId :
SSTD080002

Tot Ion:202 Resp: 3875823
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.8
100 9.6 7.7 11.5

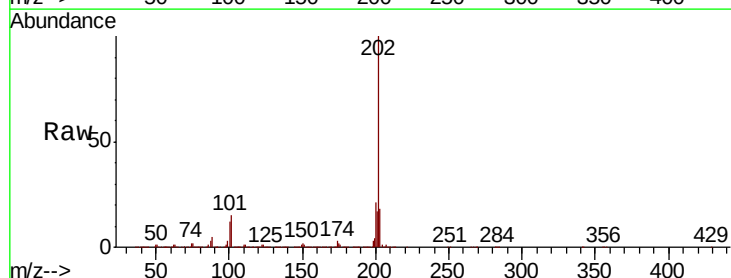


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

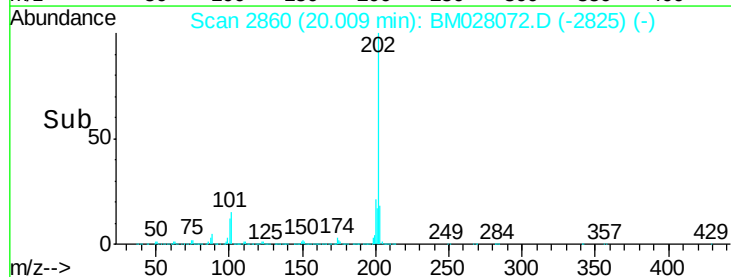
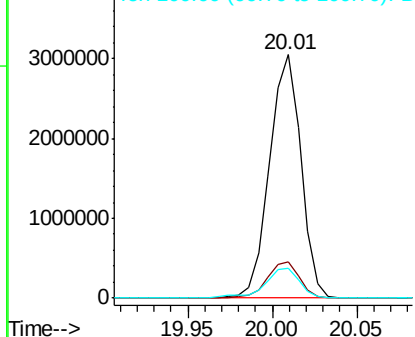


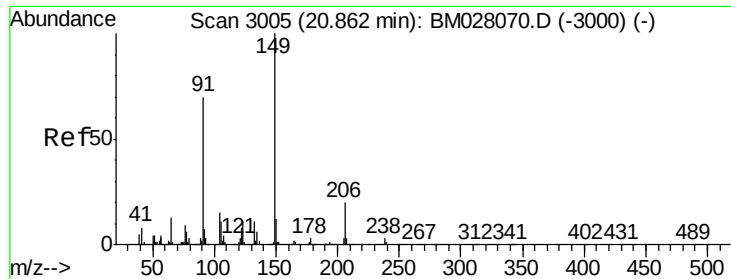
#82
Pyrene
Concen: 79.524 ng/ul
RT: 20.01 min Scan# 2860
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:202 Resp: 3942762
Ion Ratio Lower Upper
202 100
101 14.8 11.8 17.6
100 12.2 9.8 14.8



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

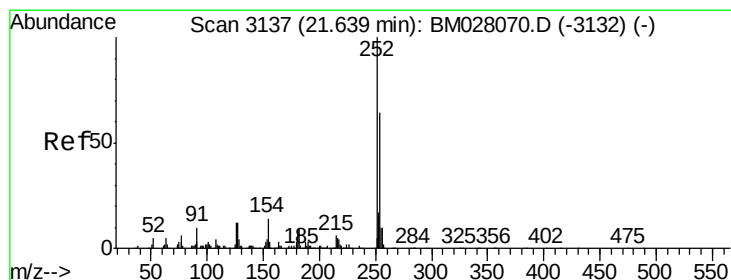
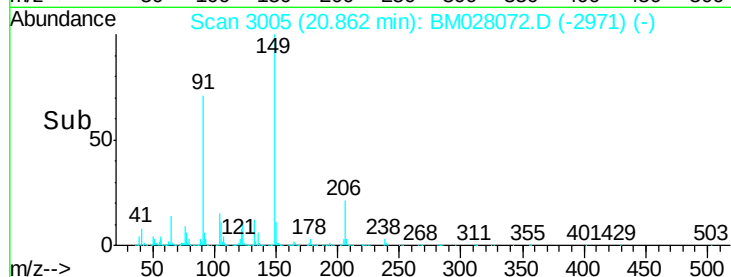
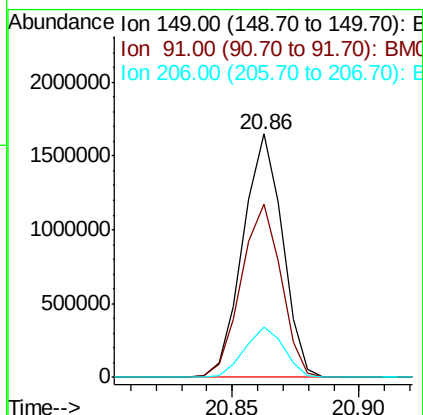
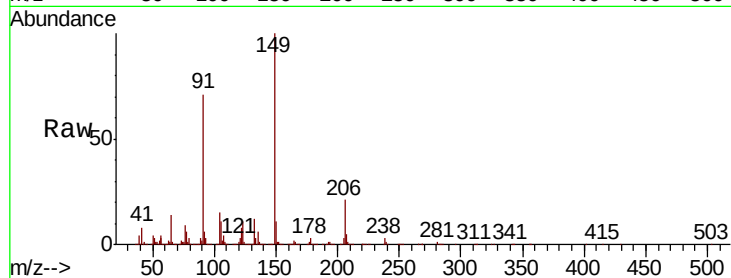




#83
Butylbenzylphthalate
Concen: 101.060 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. 0.00 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

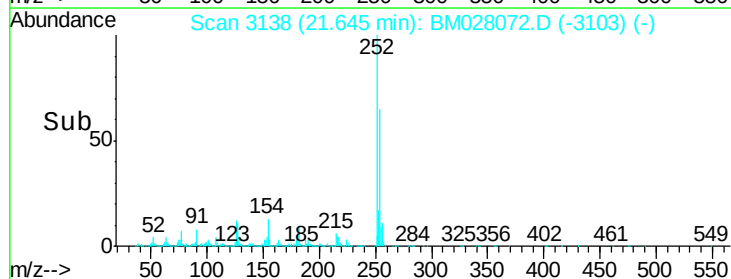
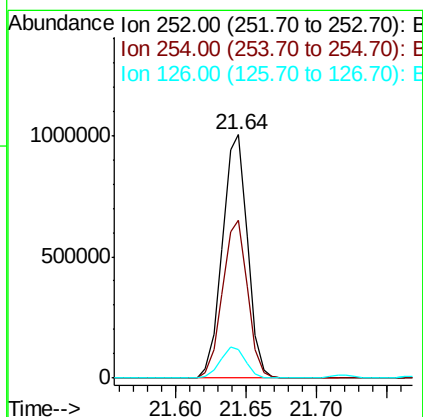
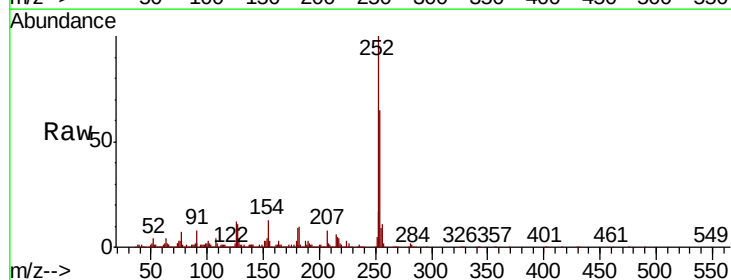
Instrument :
BNA_M
ClientSampleId :
SSTD080002

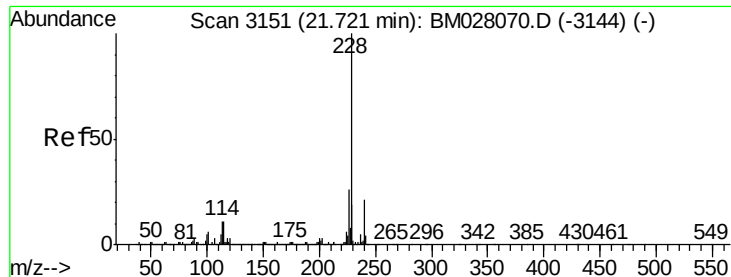
Tot Ion:149 Resp: 1798390
Ion Ratio Lower Upper
149 100
91 71.0 55.7 83.5
206 20.6 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 80.649 ng/ul
RT: 21.64 min Scan# 3138
Delta R.T. 0.01 min
Lab File: BM028072.D
Acq: 08 Dec 2020 12:36

Tgt Ion:252 Resp: 1234150
Ion Ratio Lower Upper
252 100
254 64.9 51.4 77.2
126 11.8 9.9 14.9





#85

Benzo(a)anthracene

Concen: 78.352 ng/ul

RT: 21.72 min Scan# 3151

Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

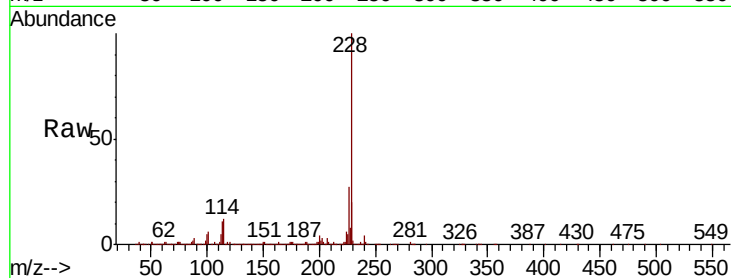
BNA_M

ClientSampleId :

SSTD080002

Tot Ion:228 Resp: 3592069

Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.0	22.4
226	26.7	20.9	31.3

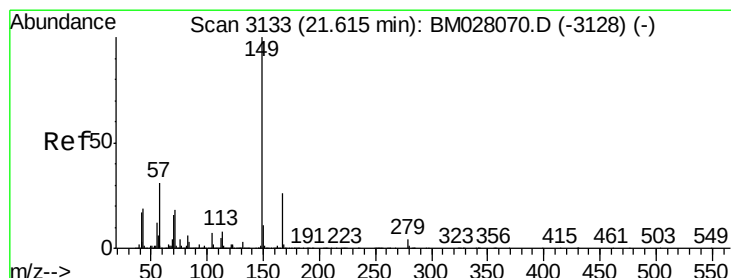
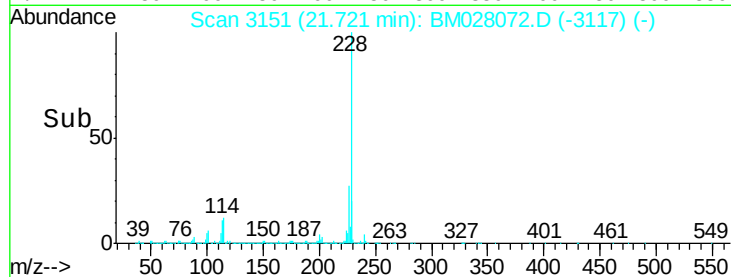
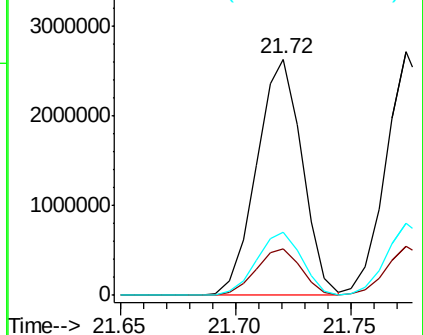


Abundance

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: 101.204 ng/ul

RT: 21.62 min Scan# 3133

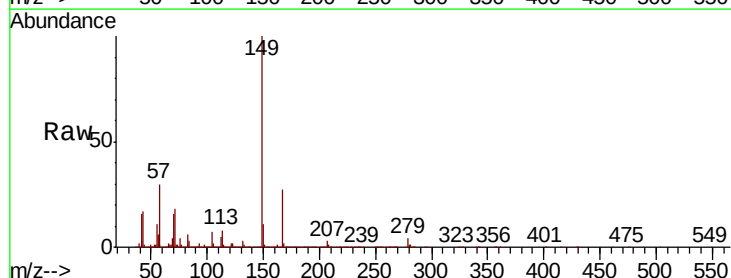
Delta R.T. 0.00 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:149 Resp: 2724652

Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.7	31.1
279	4.2	3.0	4.6

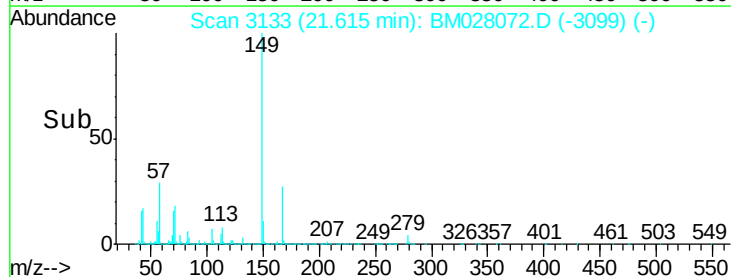
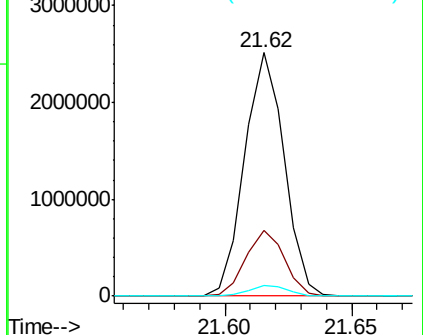


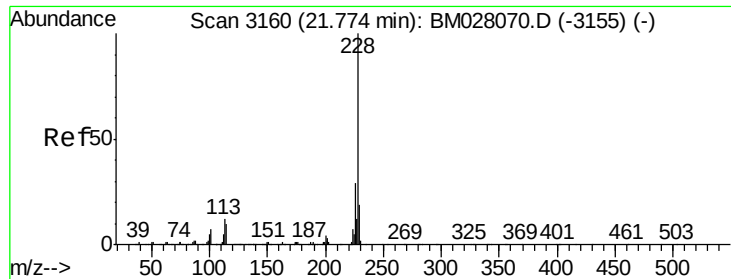
Abundance

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

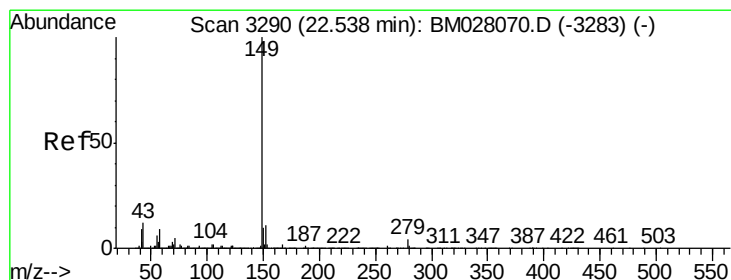
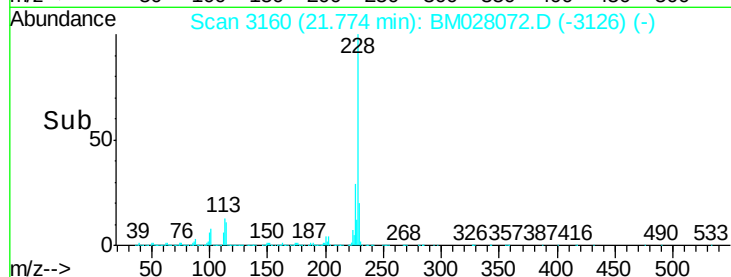
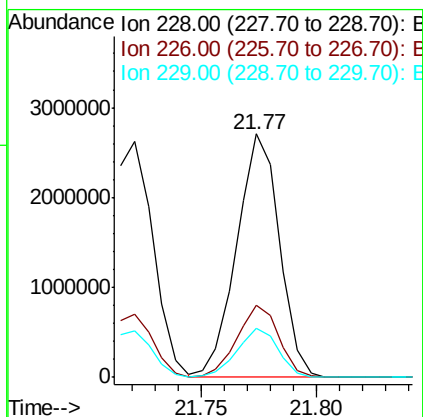
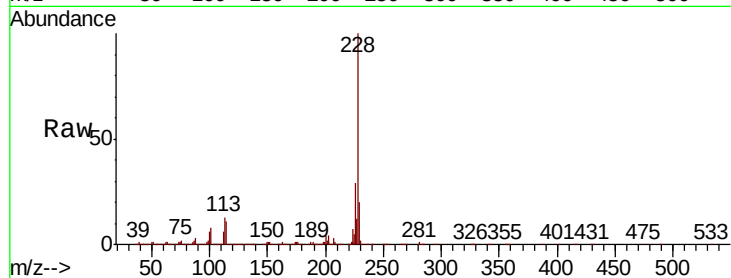




#87
 Chrysene
 Concen: 76.864 ng/ul
 RT: 21.77 min Scan# 3160
 Delta R.T. 0.00 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

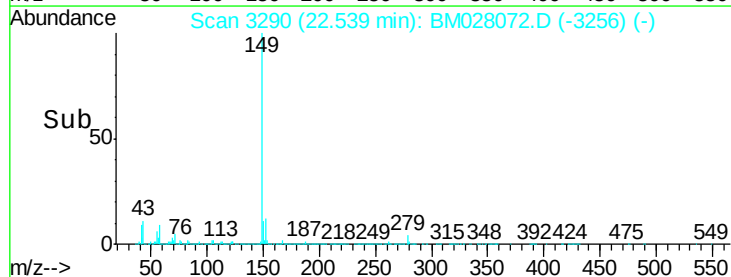
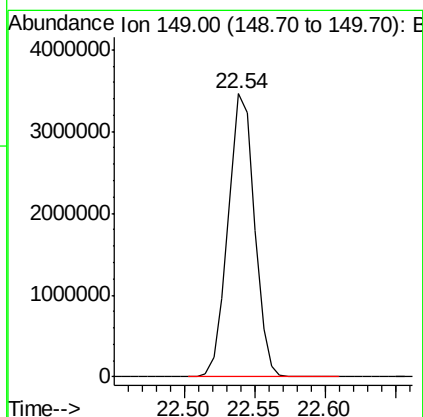
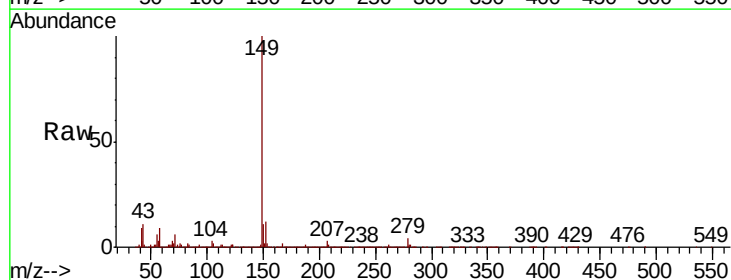
Instrument :
 BNA_M
 ClientSampleId :
 SST080002

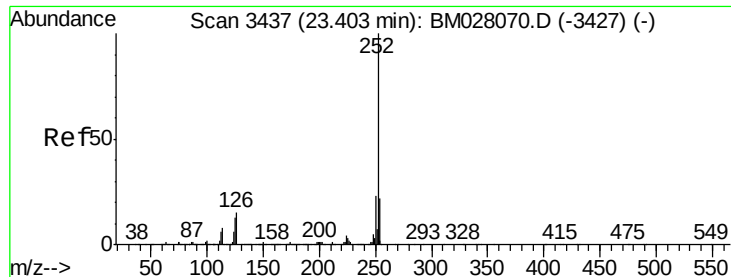
Tot Ion:228 Resp: 3482803
 Ion Ratio Lower Upper
 228 100
 226 29.4 23.0 34.4
 229 19.9 15.5 23.3



#89
 Di-n-octyl phthalate
 Concen: 96.772 ng/ul
 RT: 22.54 min Scan# 3290
 Delta R.T. 0.00 min
 Lab File: BM028072.D
 Acq: 08 Dec 2020 12:36

Tgt Ion:149 Resp: 4513758





#90

Benzo(b)fluoranthene

Concen: 79.255 ng/ul

RT: 23.41 min Scan# 3438

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

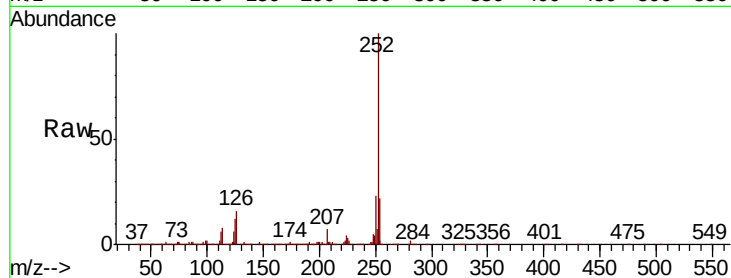
BNA_M

ClientSampled :

SSTD080002

Tot Ion:252 Resp: 3598024

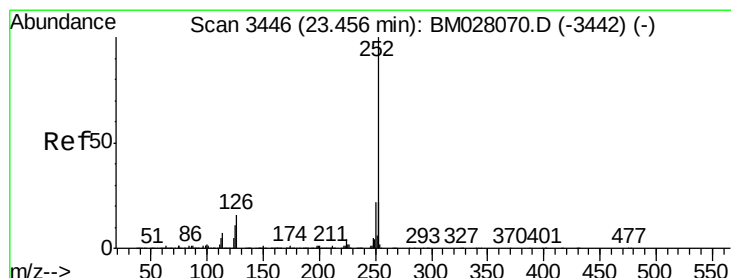
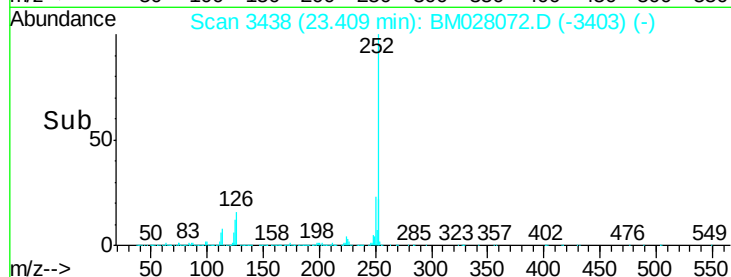
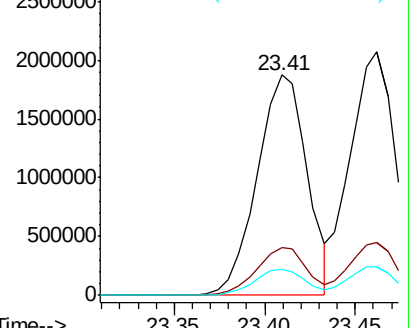
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	12.0	10.2	15.4



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: 81.496 ng/ul

RT: 23.46 min Scan# 3447

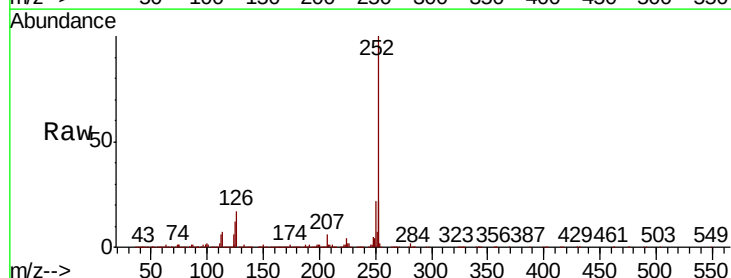
Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:252 Resp: 3570258

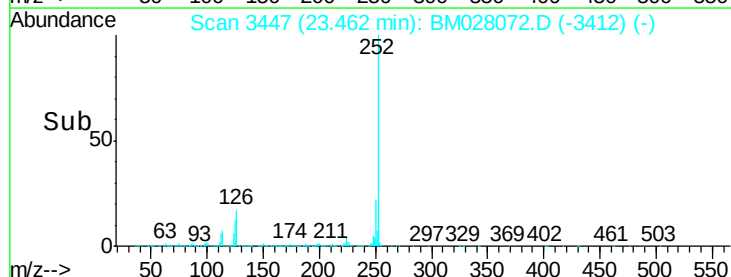
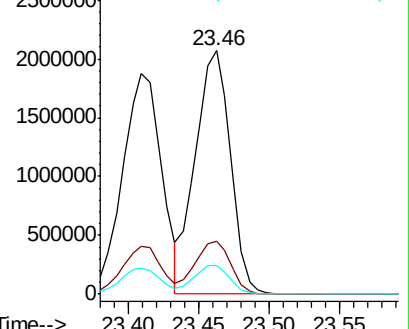
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.0
125	11.8	9.3	13.9

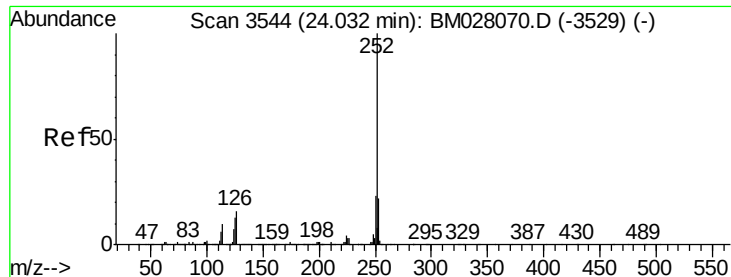


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 80.094 ng/ul

RT: 24.04 min Scan# 3545

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

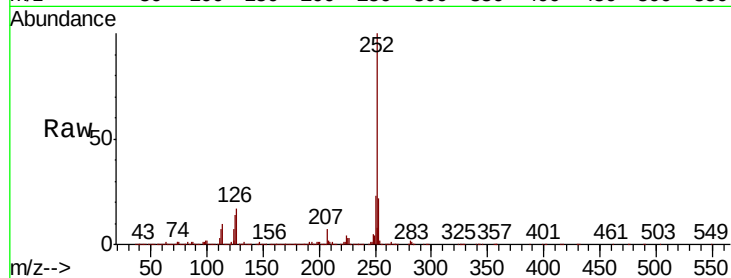
BNA_M

ClientSampleId :

SSTD080002

Tot Ion:252 Resp: 3307753

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	13.8	10.3	15.5

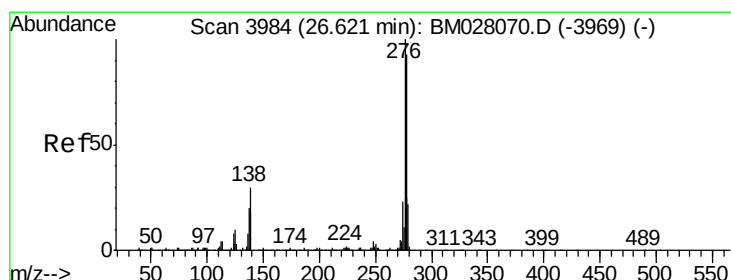
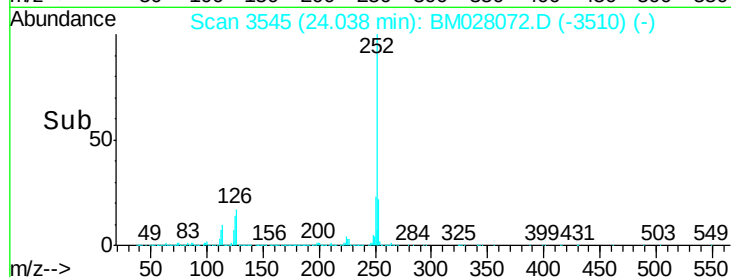
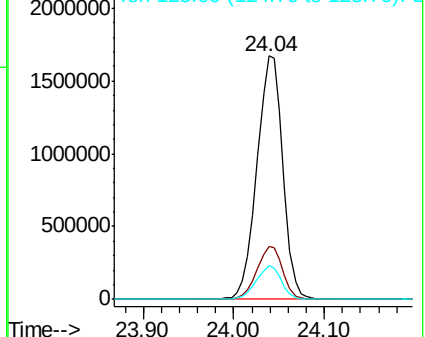


Abundance

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: 77.460 ng/ul

RT: 26.63 min Scan# 3986

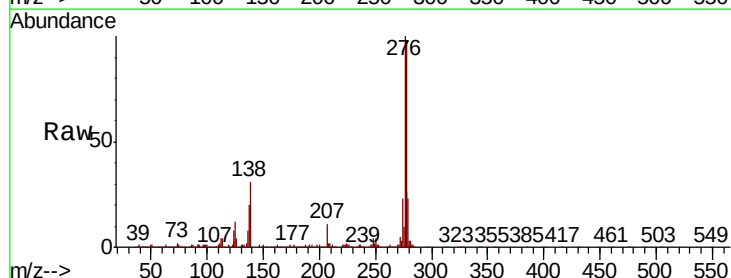
Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:276 Resp: 3927554

Ion	Ratio	Lower	Upper
276	100		
138	31.2	24.0	36.0
277	25.7	20.0	30.0

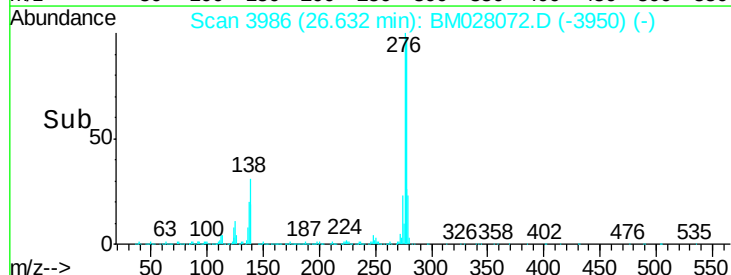
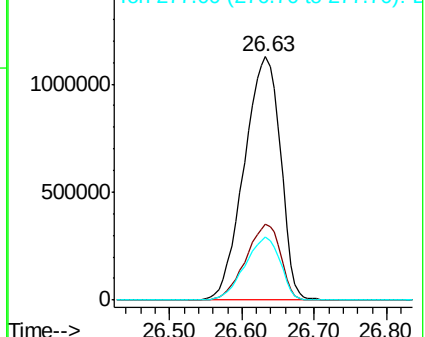


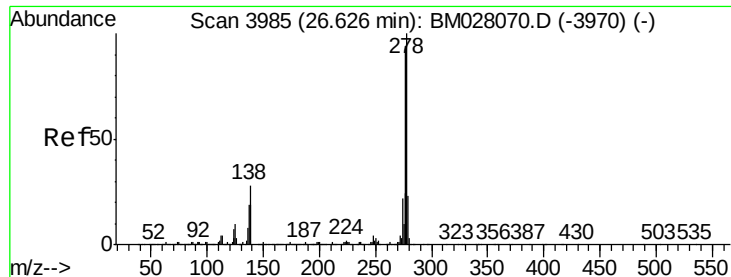
Abundance

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: 77.377 ng/ul

RT: 26.64 min Scan# 3987

Delta R.T. 0.01 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Instrument :

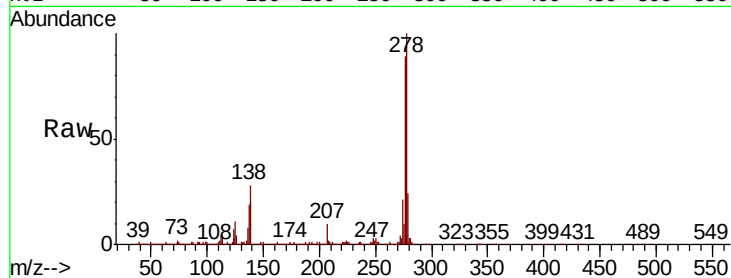
BNA_M

ClientSampleId :

SSTD080002

Tot Ion:278 Resp: 3316233

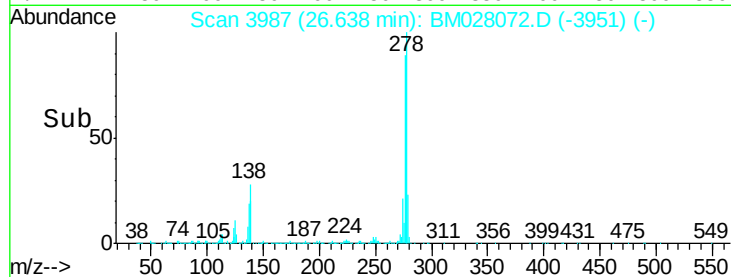
Ion	Ratio	Lower	Upper
278	100		
139	19.7	15.0	22.6
279	23.5	18.6	27.8



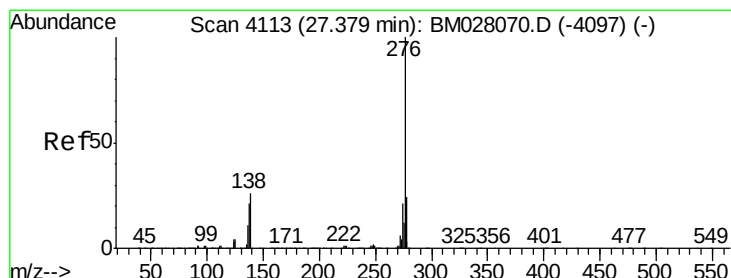
Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



Time-->



#96

Benzo(g,h,i)perylene

Concen: 77.984 ng/ul

RT: 27.40 min Scan# 4117

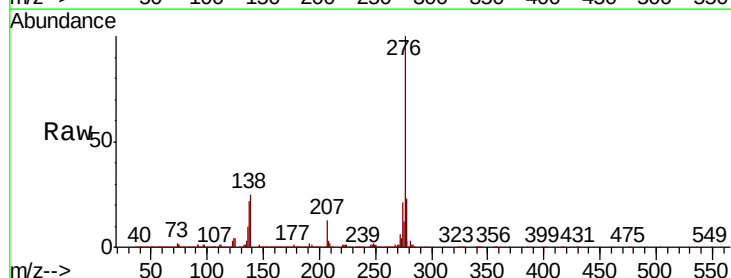
Delta R.T. 0.02 min

Lab File: BM028072.D

Acq: 08 Dec 2020 12:36

Tgt Ion:276 Resp: 3336326

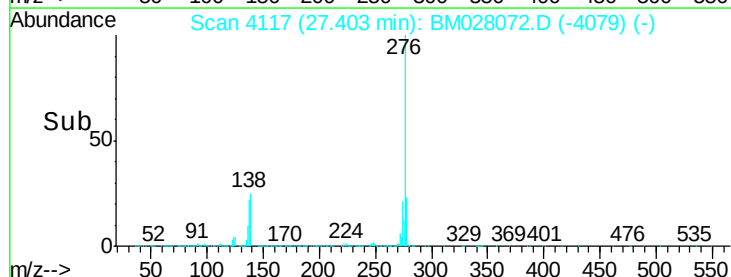
Ion	Ratio	Lower	Upper
276	100		
138	25.3	20.6	31.0
277	23.1	19.1	28.7



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



Time-->