

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027222.D
 Acq On : 25 Aug 2020 21:22
 Operator : JU/CG
 Sample : SSTDC0020
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02025

Quant Time: Aug 26 01:13:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 25 15:35:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	155201	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	621487	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	446263	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1030788	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1080344	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	958075	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	22044	8.04	ng/uL	0.00
5) Phenol-d5	6.78	99	238735	18.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	157144	19.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	188853	19.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	196613	19.46	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	92648	18.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	104579	18.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	219609	18.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	252136	19.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	692232	19.55	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	814043	19.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	116962	19.58	ng/ul	0.00
58) Fluorene-d10	15.24	176	601231	19.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	117555	17.48	ng/ul	0.00
71) Anthracene-d10	17.09	188	941737	19.25	ng/ul	0.00
79) Pyrene-d10	19.39	212	1068944	17.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	1032655	19.33	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.19	88	25204	7.812	ng/uL 92
4) Benzaldehyde	6.75	77	185796	20.959	ng/ul 96
6) Phenol	6.81	94	253456	19.262	ng/ul 97
8) Bis(2-Chloroethyl)ether	7.03	93	204517	19.332	ng/ul 99
10) 2-Chlorophenol	7.17	128	192397	19.435	ng/ul 98
11) 2-Methylphenol	8.05	108	187868	19.201	ng/ul 97
12) 2,2'-oxybis(1-Chloropropan	8.13	45	158612	19.365	ng/ul 93
14) Acetophenone	8.42	105	316869	19.576	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.40	70	190329	19.529	ng/ul 98
16) 4-Methylphenol	8.37	108	205583	19.595	ng/ul 96
17) Hexachloroethane	8.67	117	91848	19.684	ng/ul 98
20) Nitrobenzene	8.79	77	287157	19.280	ng/ul 98
21) Isophorone	9.32	82	508921	18.960	ng/ul 99
23) 2-Nitrophenol	9.49	139	114214	18.709	ng/ul 99
24) 2,4-Dimethylphenol	9.56	107	246523	19.193	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.79	93	288182	18.737	ng/ul 99
27) 2,4-Dichlorophenol	10.03	162	213151	18.737	ng/ul 99
28) Naphthalene	10.42	128	639397	19.318	ng/ul 100
30) 4-Chloroaniline	10.53	127	251298	19.872	ng/ul 96
31) Hexachlorobutadiene	10.72	225	161046	18.839	ng/ul 99
32) Caprolactam	11.30	113	42185	12.371	ng/ul 98
33) 4-Chloro-3-methylphenol	11.67	107	234907	19.750	ng/ul 99
34) 2-Methylnaphthalene	12.04	142	479024	19.053	ng/ul 100

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027222.D
 Acq On : 25 Aug 2020 21:22
 Operator : JU/CG
 Sample : SSTDC0020
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02025

Quant Time: Aug 26 01:13:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 25 15:35:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.26	142	469218	19.121	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.42	216	299008	18.739	ng/ul	98
38) Hexachlorocyclopentadiene	12.40	237	183059	16.962	ng/ul	99
39) 2,4,6-Trichlorophenol	12.66	196	192550	18.955	ng/ul	97
40) 2,4,5-Trichlorophenol	12.73	196	203671	18.866	ng/ul	98
41) 1,1'-Biphenyl	13.07	154	670627	19.148	ng/ul	98
42) 2-Chloronaphthalene	13.10	162	536383	19.039	ng/ul	100
43) 2-Nitroaniline	13.31	65	169948	20.015	ng/ul	97
45) Dimethylphthalate	13.70	163	718000	19.538	ng/ul	100
46) 2,6-Dinitrotoluene	13.82	165	150137	19.825	ng/ul	95
48) Acenaphthylene	13.96	152	802762	19.181	ng/ul	98
49) 3-Nitroaniline	14.14	138	128398	19.887	ng/ul	96
50) Acenaphthene	14.30	153	563428	19.215	ng/ul	99
51) 2,4-Dinitrophenol	14.35	184	73107	16.810	ng/ul	95
53) 4-Nitrophenol	14.46	109	115802	20.453	ng/ul	98
54) Dibenzofuran	14.64	168	819847	19.477	ng/ul	97
55) 2,4-Dinitrotoluene	14.61	165	215601	19.995	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	14.87	232	190394	19.695	ng/ul	98
57) Diethylphthalate	15.08	149	726204	19.824	ng/ul	99
59) Fluorene	15.29	166	690713	19.350	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.29	204	377181	19.338	ng/ul	98
61) 4-Nitroaniline	15.31	138	145847	20.419	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.37	198	128823	17.650	ng/ul	96
65) N-Nitrosodiphenylamine	15.50	169	588544	18.961	ng/ul	99
66) 4-Bromophenyl-phenylether	16.19	248	240540	18.614	ng/ul	99
67) Hexachlorobenzene	16.30	284	282571	19.154	ng/ul	96
68) Atrazine	16.46	200	240591	18.886	ng/ul	97
69) Pentachlorophenol	16.64	266	161719	18.667	ng/ul	98
70) Phenanthrene	17.03	178	1133573	19.268	ng/ul	99
72) Anthracene	17.12	178	1151619	19.216	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.03	216	289821	18.106	ng/uL	98
74) Pentachlorobenzene	14.57	250	303356	18.350	ng/uL	100
75) Carbazole	17.39	167	980937	19.856	ng/ul	98
76) Di-n-butylphthalate	17.97	149	1246875	19.723	ng/ul	99
77) Fluoranthene	19.05	202	1392769	19.760	ng/ul	99
80) Pvrene	19.42	202	1430049	17.160	ng/ul	99
81) Butylbenzylphthalate	20.33	149	572700	18.181	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.11	252	501436	19.924	ng/ul	99
83) Benzo(a)anthracene	21.17	228	1376341	19.212	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.13	149	839627	18.844	ng/ul	99
85) Chrysene	21.22	228	1330580	19.400	ng/ul	100
87) Di-n-octyl phthalate	21.99	149	1388537	18.603	ng/ul	100
88) Benzo(b)fluoranthene	22.72	252	1296540	18.983	ng/ul	100
89) Benzo(k)fluoranthene	22.76	252	1296962	19.706	ng/ul	98
91) Benzo(a)pyrene	23.27	252	1156001	19.286	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.55	276	1274643	18.459	ng/ul	99
93) Dibenzo(a,h)anthracene	25.56	278	1078845	18.415	ng/ul	100
94) Benzo(a,h,i)perylene	26.21	276	1024699	18.149	ng/ul	98

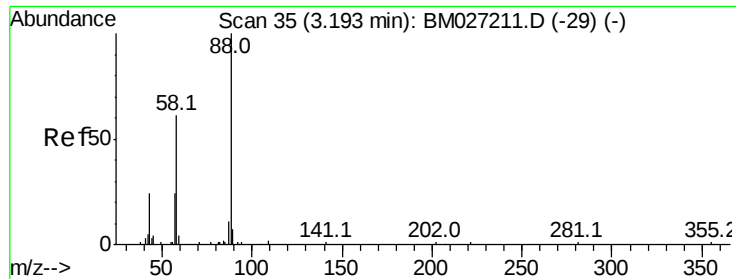
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
Data File : BM027222.D
Acq On : 25 Aug 2020 21:22
Operator : JU/CG
Sample : SSTDCCC020
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Quant Time: Aug 26 01:13:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 25 15:35:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed						



#2

1,4-Dioxane

Concen: 7.812 ng/uL

RT: 3.19 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

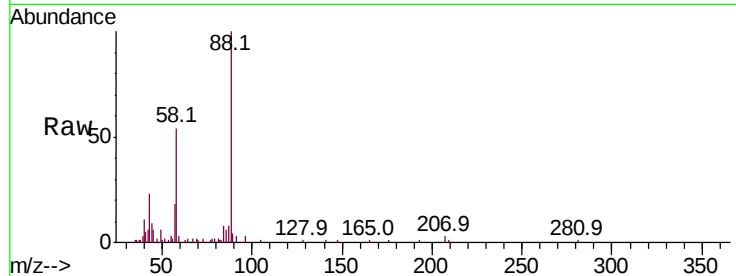
Tot Ion: 88 Resp: 25204

Ion Ratio Lower Upper

88 100

43 22.6 21.4 32.2

58 54.1 48.5 72.7

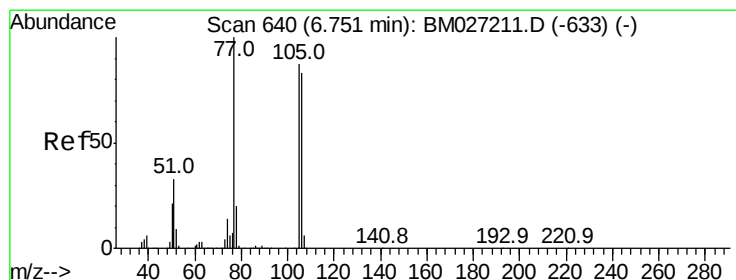
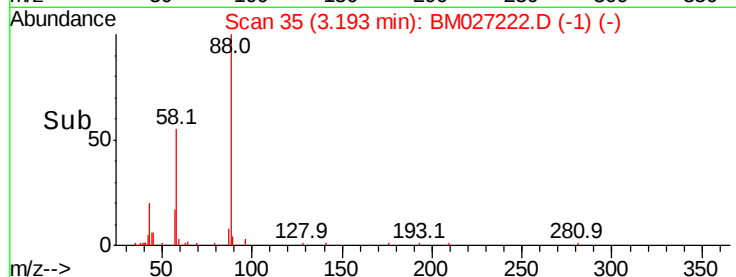
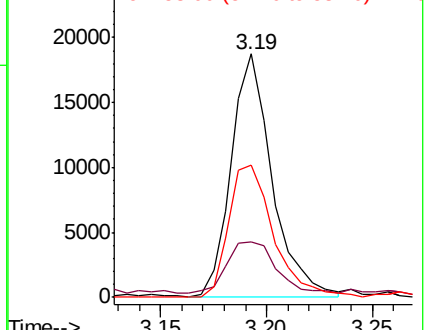


Abundance

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



#4

Benzaldehyde

Concen: 20.959 ng/uL

RT: 6.75 min Scan# 639

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

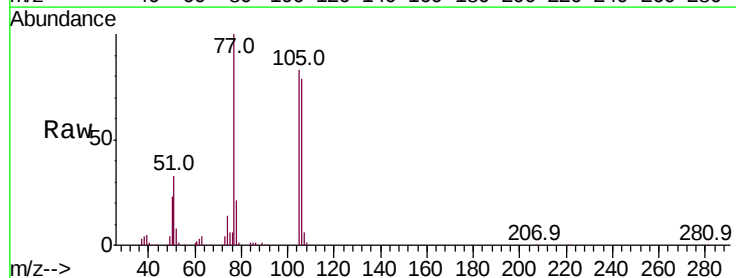
Tgt Ion: 77 Resp: 185796

Ion Ratio Lower Upper

77 100

105 82.8 69.6 104.4

106 79.1 66.1 99.1

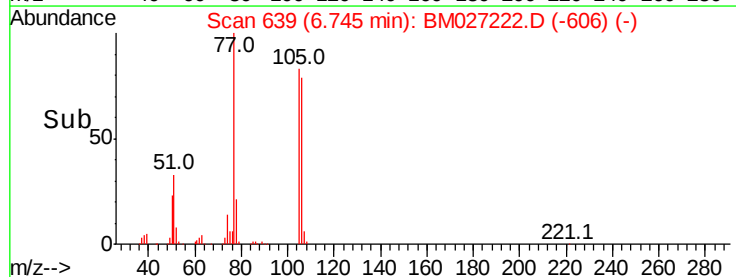
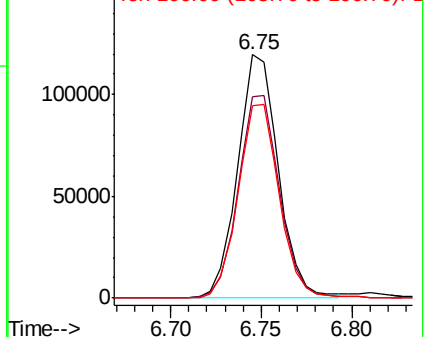


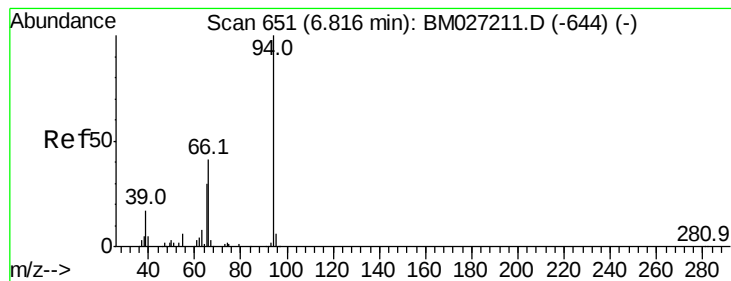
Abundance

Ion 77.00 (76.70 to 77.70): BM0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 19.262 ng/ul

RT: 6.81 min Scan# 650

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

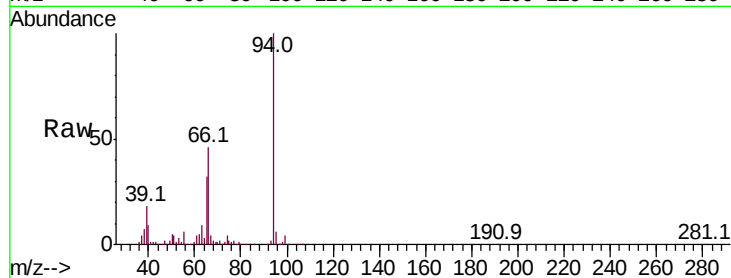
Tot Ion: 94 Resp: 253456

Ion Ratio Lower Upper

94 100

65 32.1 24.8 37.2

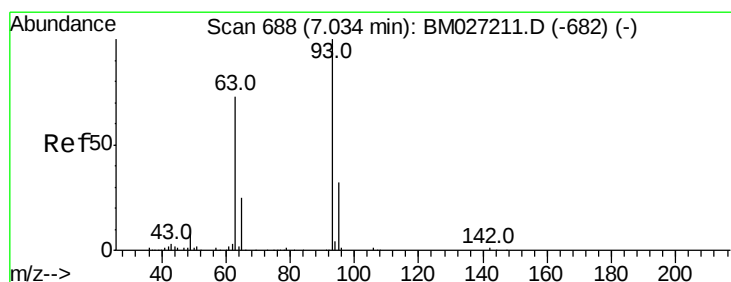
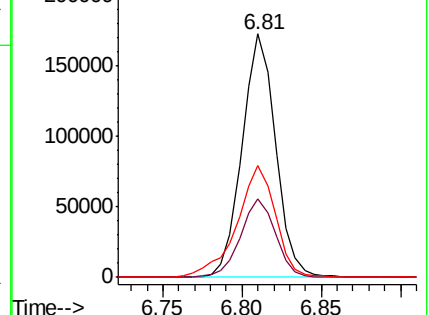
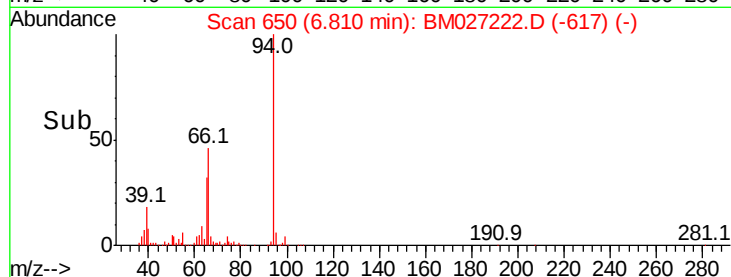
66 46.1 34.7 52.1



Abundance Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#8

Bis(2-Chloroethyl)ether

Concen: 19.332 ng/ul

RT: 7.03 min Scan# 688

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

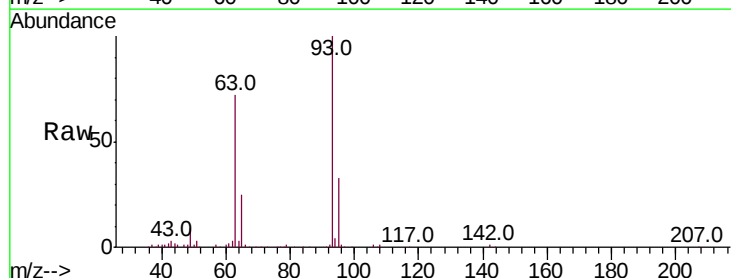
Tgt Ion: 93 Resp: 204517

Ion Ratio Lower Upper

93 100

63 72.4 58.6 88.0

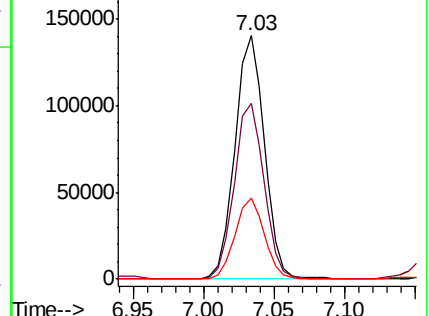
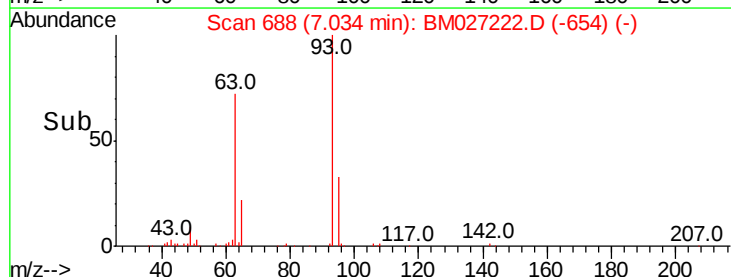
95 33.2 25.6 38.4

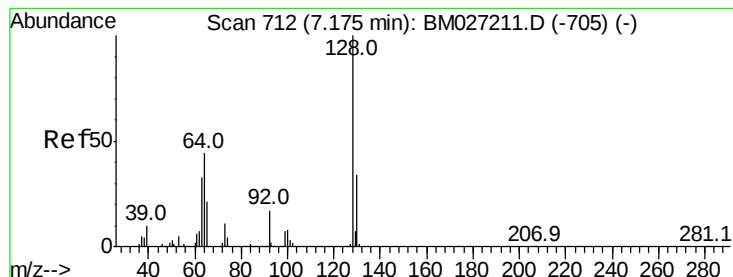


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 63.00 (62.70 to 63.70): BM0

Ion 95.00 (94.70 to 95.70): BM0





#10

2-Chlorophenol

Concen: 19.435 ng/ul

RT: 7.17 min Scan# 711

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

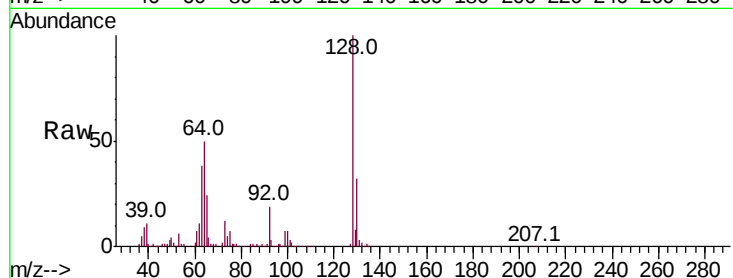
Tot Ion:128 Resp: 192397

Ion Ratio Lower Upper

128 100

64 50.4 39.2 58.8

130 32.2 26.8 40.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM

Ion 130.00 (129.70 to 130.70): E

150000

100000

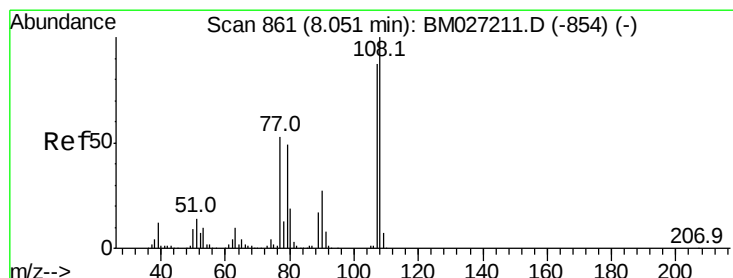
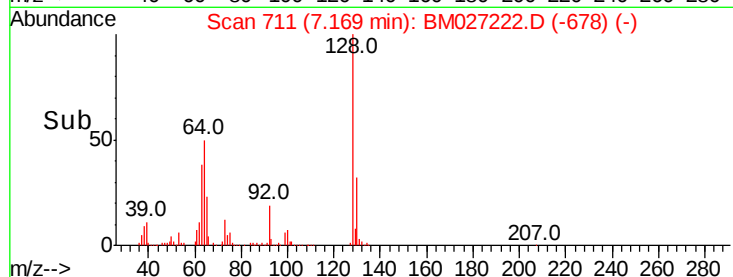
50000

0

7.17

7.10 7.15 7.20 7.25

Time-->



#11

2-Methylphenol

Concen: 19.201 ng/ul

RT: 8.05 min Scan# 860

Delta R.T. -0.01 min

Lab File: BM027222.D

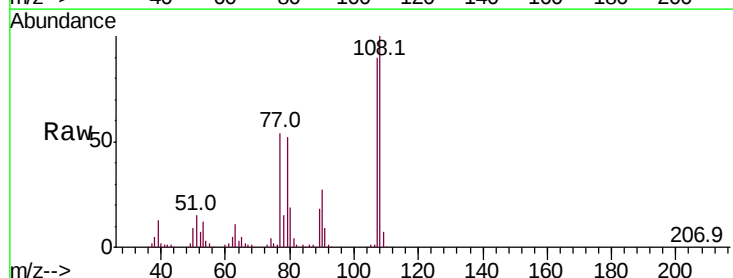
Acq: 25 Aug 2020 21:22

Tgt Ion:108 Resp: 187868

Ion Ratio Lower Upper

108 100

107 89.9 69.6 104.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

150000

100000

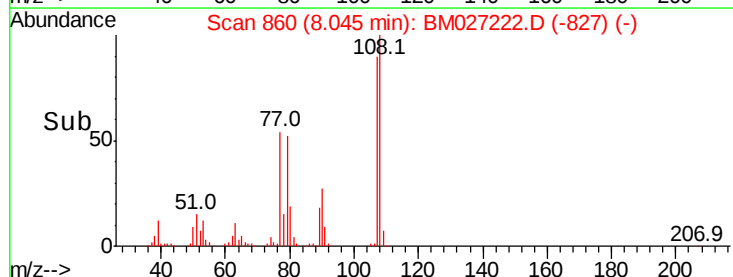
50000

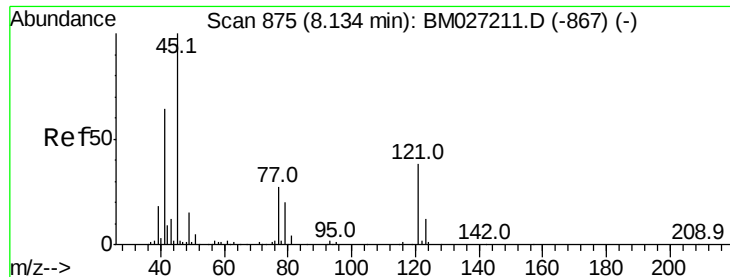
0

8.05

7.95 8.00 8.05 8.10 8.15

Time-->

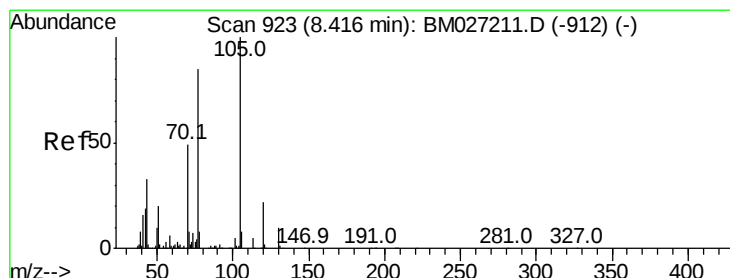
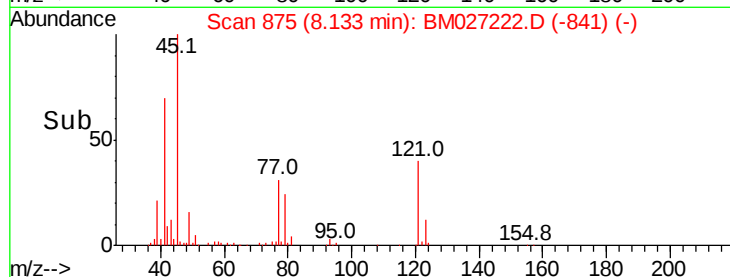
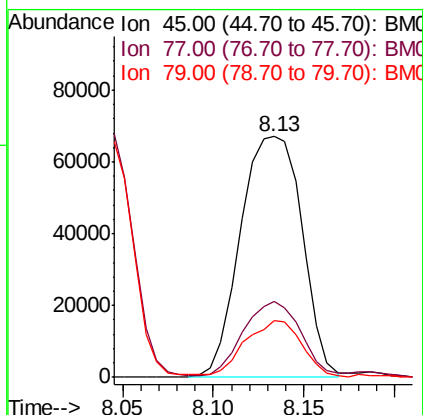
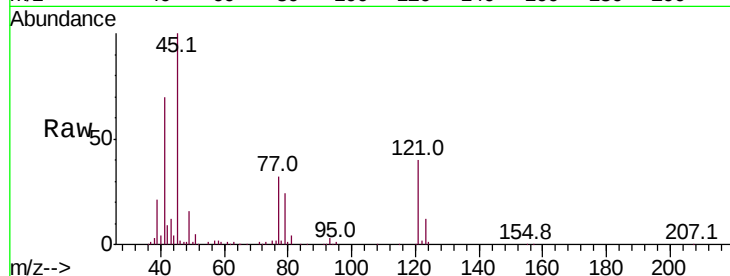




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 19.365 ng/ul
RT: 8.13 min Scan# 875
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

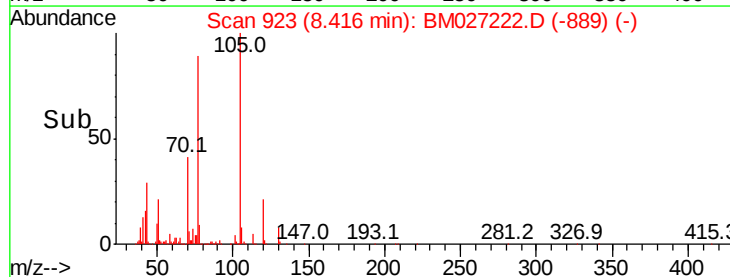
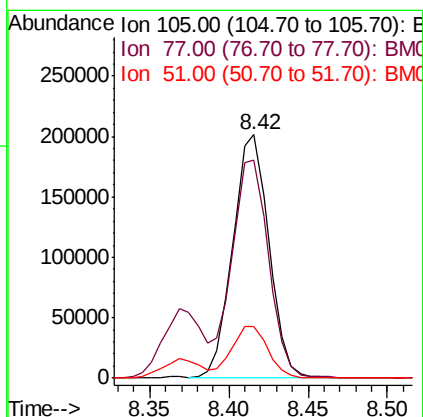
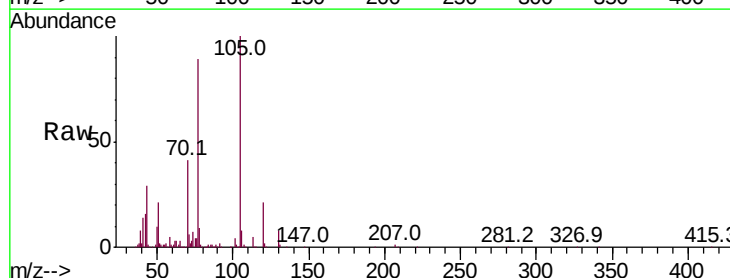
Instrument :
BNA_M
ClientSampleId :
SSTD02025

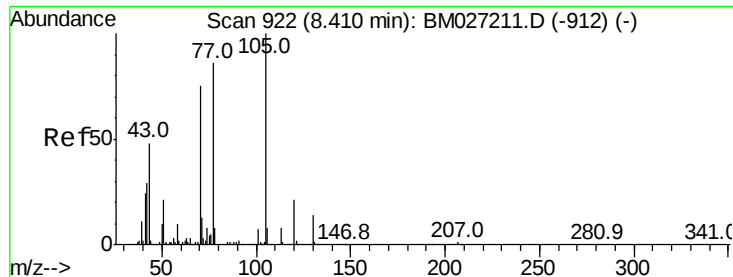
Tot Ion: 45 Resp: 158612
Ion Ratio Lower Upper
45 100
77 31.8 22.2 33.4
79 23.6 16.2 24.4



#14
Acetophenone
Concen: 19.576 ng/ul
RT: 8.42 min Scan# 923
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion: 105 Resp: 316869
Ion Ratio Lower Upper
105 100
77 89.4 70.8 106.2
51 21.2 16.7 25.1





#15

N-Nitroso-di-n-propylamine

Concen: 19.529 ng/ul

RT: 8.40 min Scan# 921

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion: 70 Resp: 190329

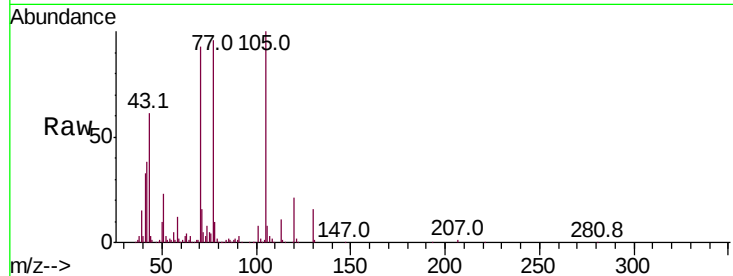
Ion Ratio Lower Upper

70 100

42 40.5 30.9 46.3

101 9.0 7.4 11.2

130 17.7 14.8 22.2

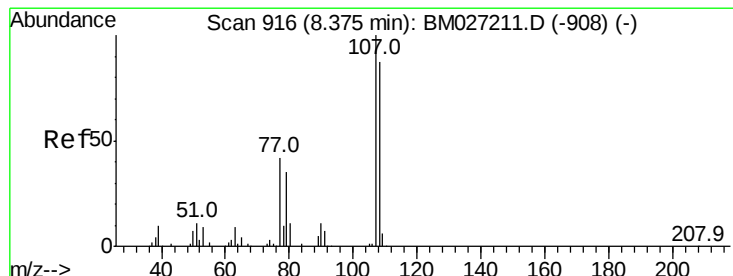
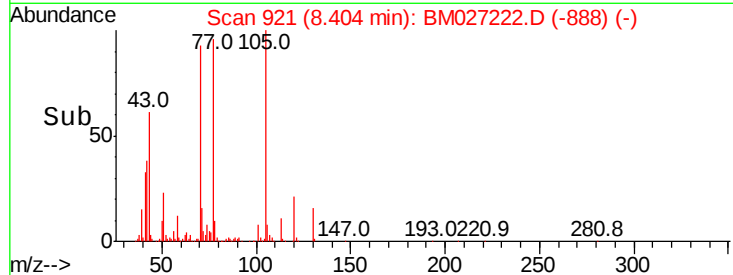
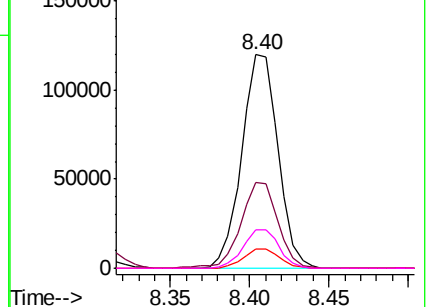


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 19.595 ng/ul

RT: 8.37 min Scan# 916

Delta R.T. -0.00 min

Lab File: BM027222.D

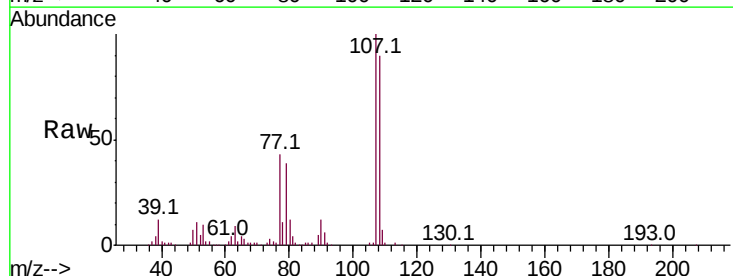
Acq: 25 Aug 2020 21:22

Tgt Ion: 108 Resp: 205583

Ion Ratio Lower Upper

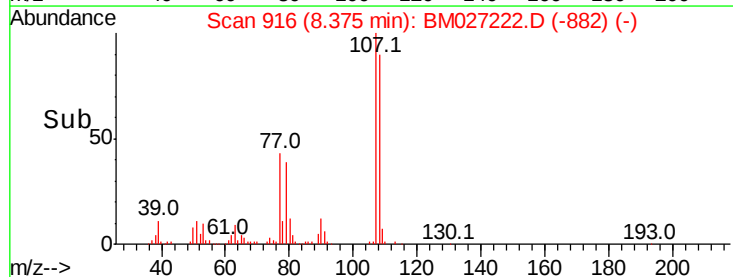
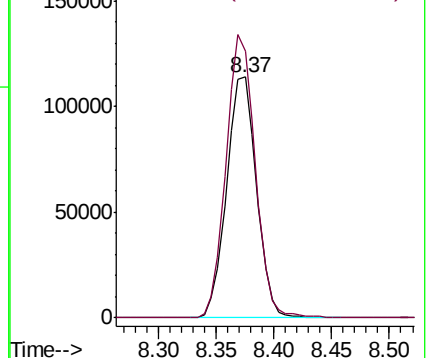
108 100

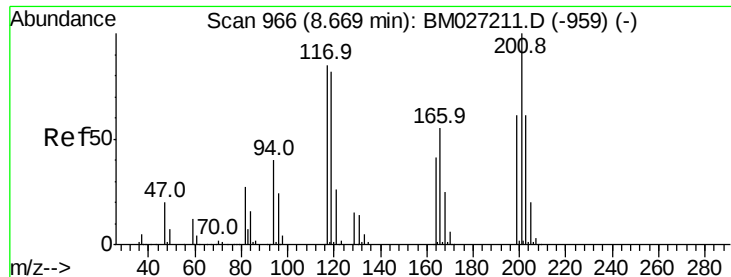
107 110.7 92.2 138.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

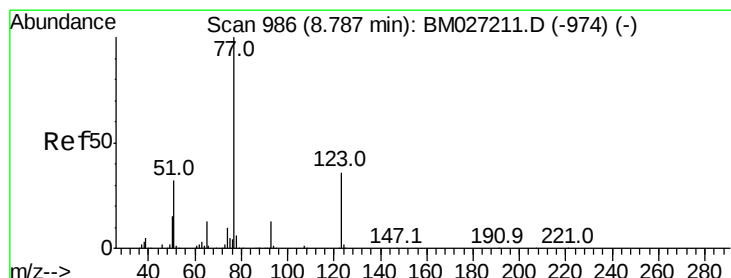
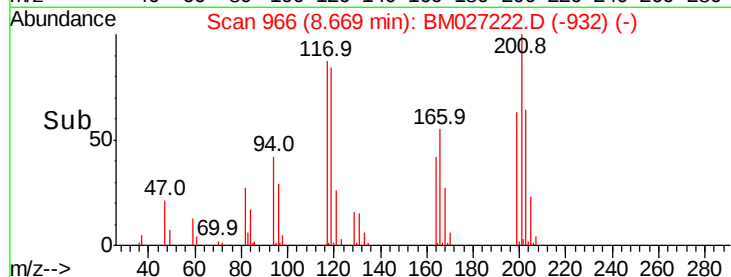
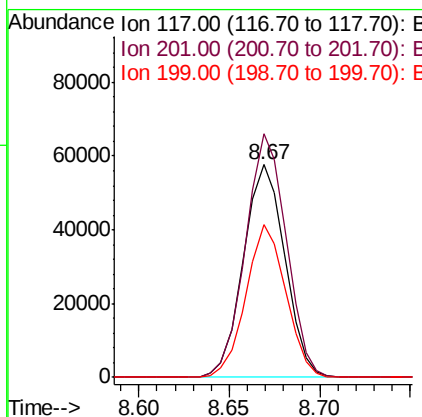
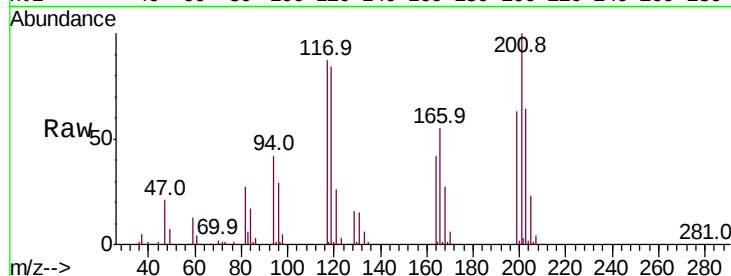




#17
Hexachloroethane
Concen: 19.684 ng/ul
RT: 8.67 min Scan# 966
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

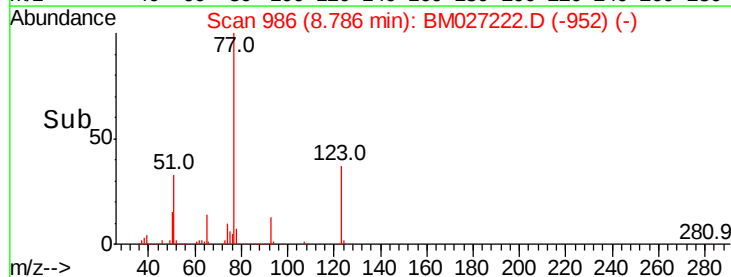
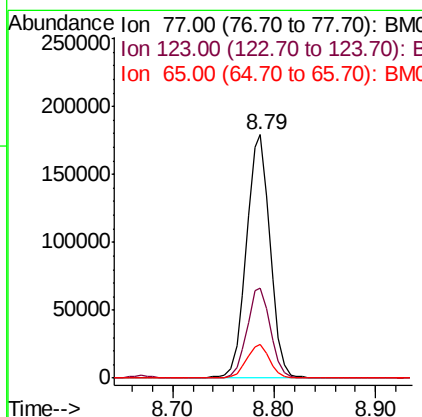
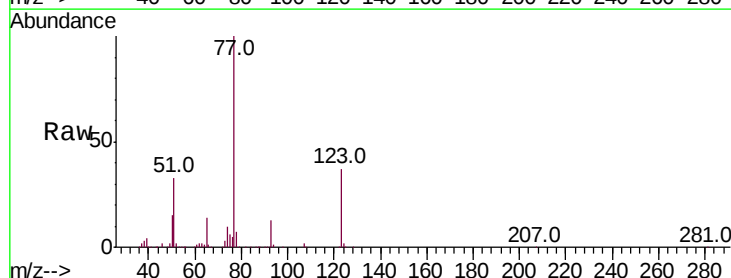
Instrument :
BNA_M
ClientSampleId :
SSTD02025

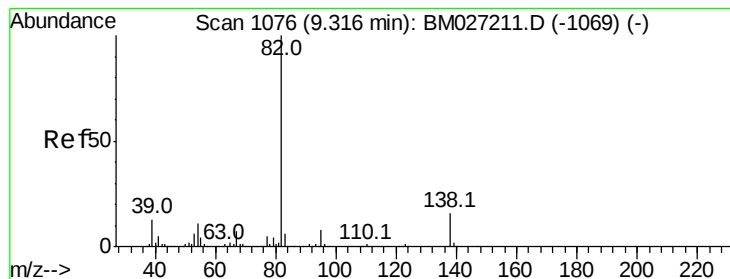
Tot Ion:117 Resp: 91848
Ion Ratio Lower Upper
117 100
201 114.6 93.8 140.8
199 71.9 57.5 86.3



#20
Nitrobenzene
Concen: 19.280 ng/ul
RT: 8.79 min Scan# 986
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion: 77 Resp: 287157
Ion Ratio Lower Upper
77 100
123 37.0 28.6 43.0
65 13.8 10.7 16.1





#21

Isophorone

Concen: 18.960 ng/ul

RT: 9.32 min Scan# 1076

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

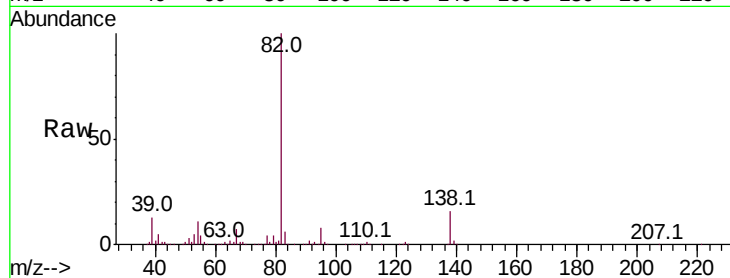
Tot Ion: 82 Resp: 508921

Ion Ratio Lower Upper

82 100

95 8.0 6.3 9.5

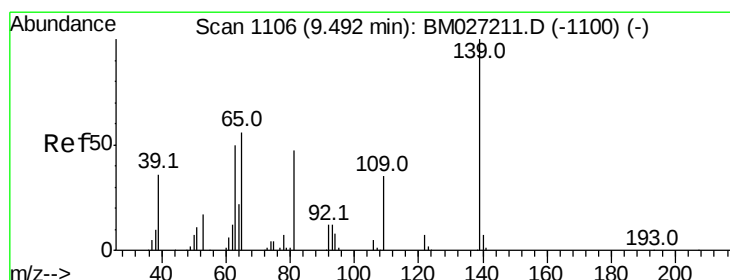
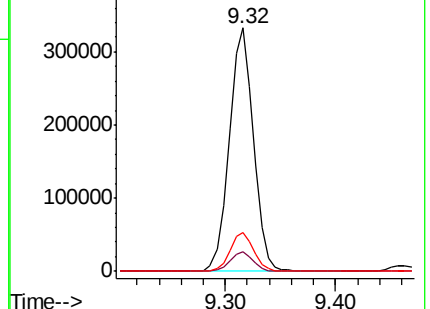
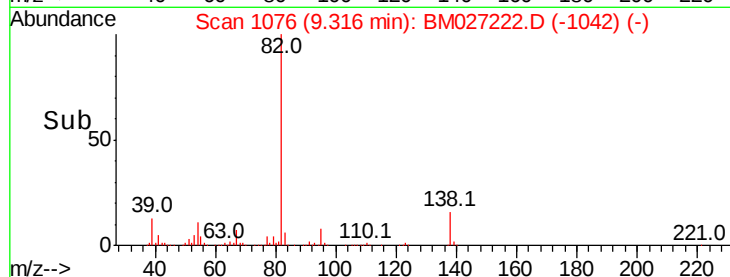
138 15.7 12.8 19.2



Abundance Ion 82.00 (81.70 to 82.70): BM027222.D (-1042) (-)

Ion 95.00 (94.70 to 95.70): BM027222.D (-1042) (-)

Ion 138.00 (137.70 to 138.70): BM027222.D (-1042) (-)



#23

2-Nitrophenol

Concen: 18.709 ng/ul

RT: 9.49 min Scan# 1106

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

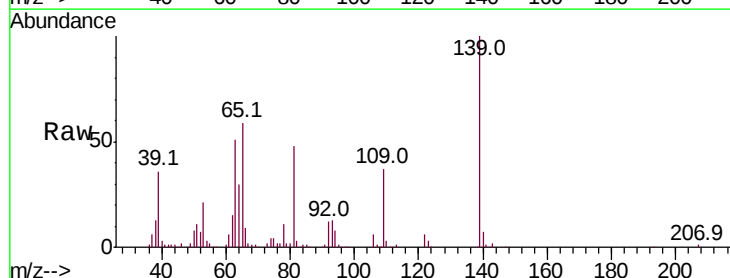
Tgt Ion: 139 Resp: 114214

Ion Ratio Lower Upper

139 100

65 59.0 47.0 70.4

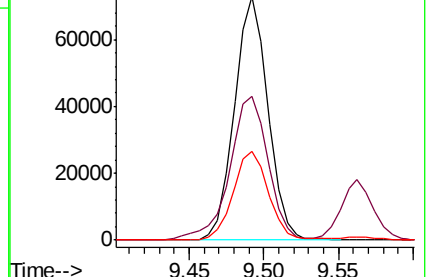
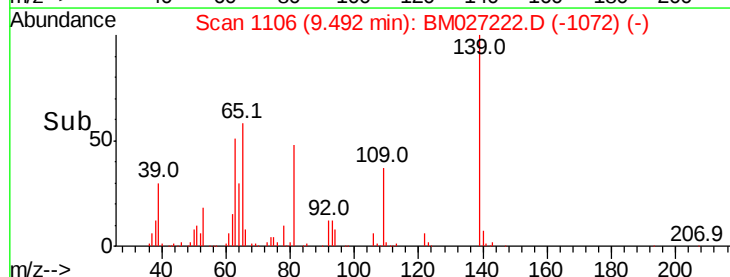
109 36.7 28.4 42.6

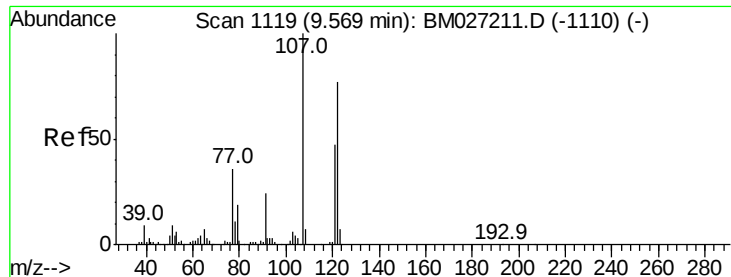


Abundance Ion 139.00 (138.70 to 139.70): BM027222.D (-1072) (-)

Ion 65.00 (64.70 to 65.70): BM027222.D (-1072) (-)

Ion 109.00 (108.70 to 109.70): BM027222.D (-1072) (-)

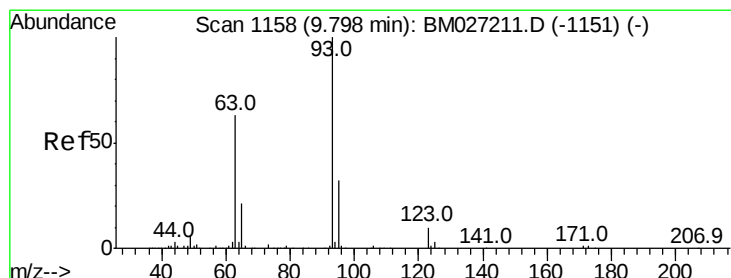
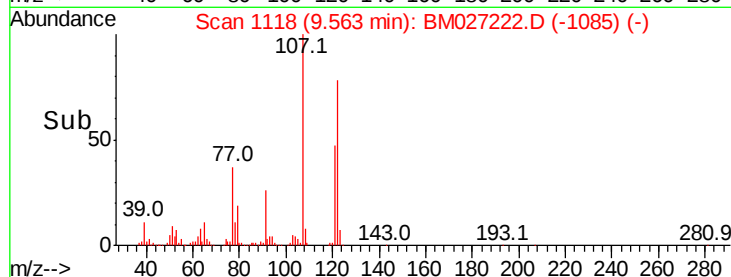
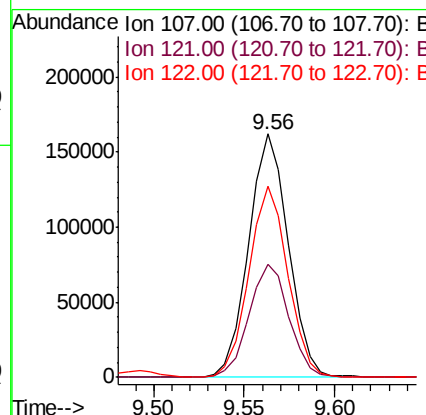
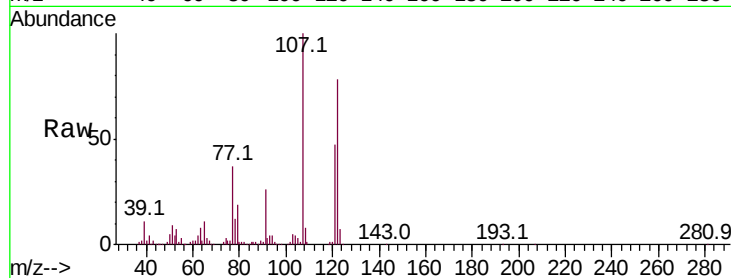




#24
 2,4-Dimethylphenol
 Concen: 19.193 ng/ul
 RT: 9.56 min Scan# 1118
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

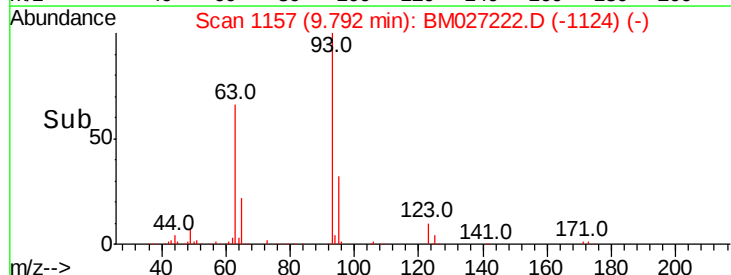
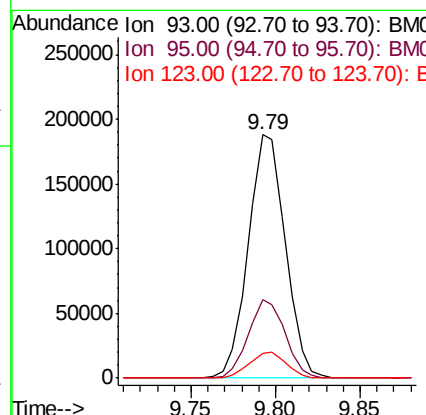
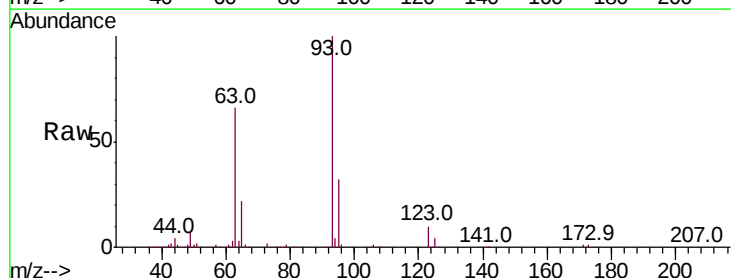
Instrument :
 BNA_M
 ClientSampleId :
 SST02025

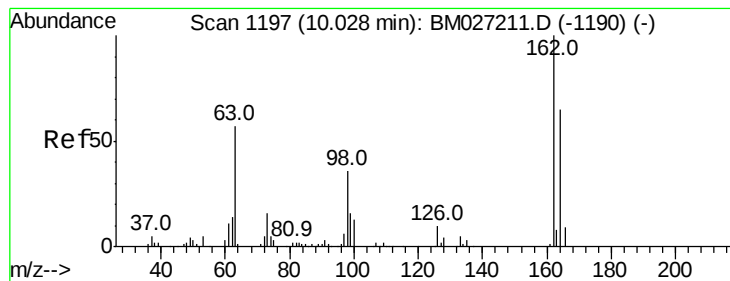
Tot Ion:107 Resp: 246523
 Ion Ratio Lower Upper
 107 100
 121 46.5 37.8 56.6
 122 78.3 61.8 92.8



#25
 Bis(2-Chloroethoxy)methane
 Concen: 18.737 ng/ul
 RT: 9.79 min Scan# 1157
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion: 93 Resp: 288182
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.7 38.5
 123 10.4 8.0 12.0





#27

2,4-Dichlorophenol

Concen: 18.737 ng/ul

RT: 10.03 min Scan# 1197

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

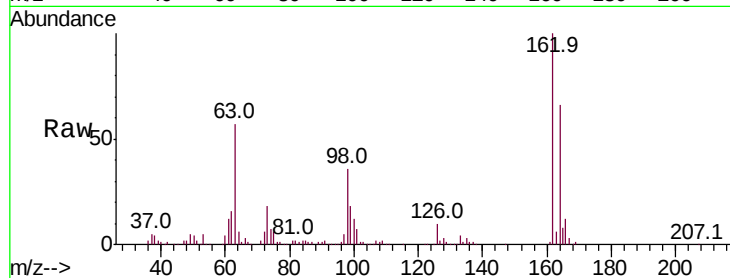
Tot Ion:162 Resp: 213151

Ion Ratio Lower Upper

162 100

164 66.5 52.4 78.6

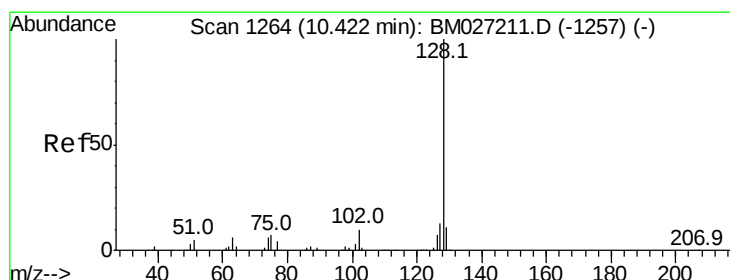
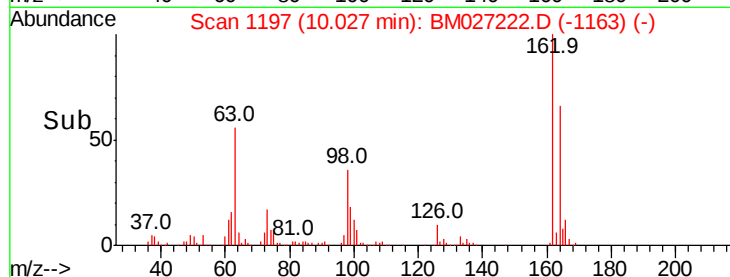
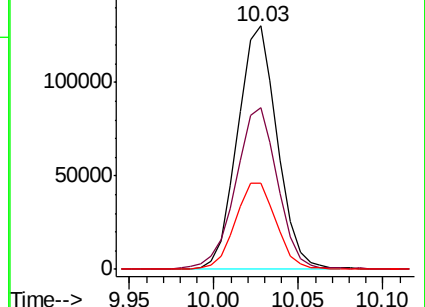
98 35.7 28.6 42.8



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#28

Naphthalene

Concen: 19.318 ng/ul

RT: 10.42 min Scan# 1264

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

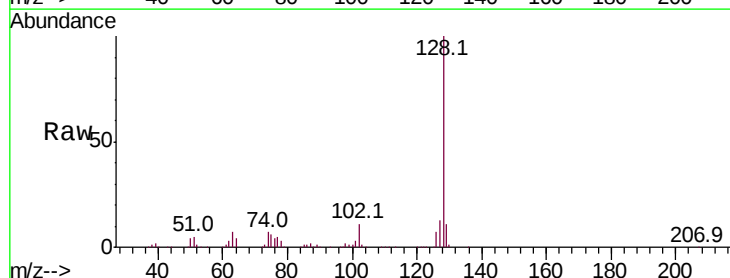
Tgt Ion:128 Resp: 639397

Ion Ratio Lower Upper

128 100

129 10.8 8.9 13.3

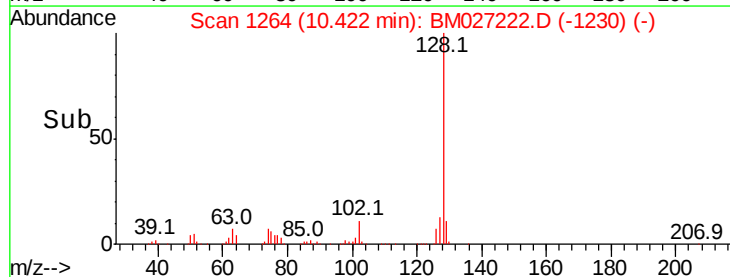
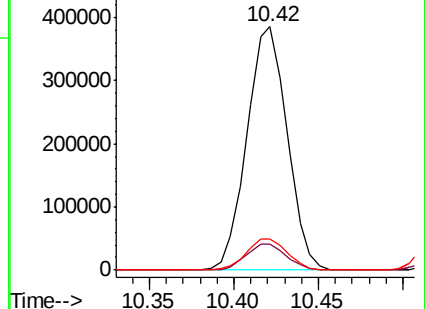
127 13.0 10.4 15.6

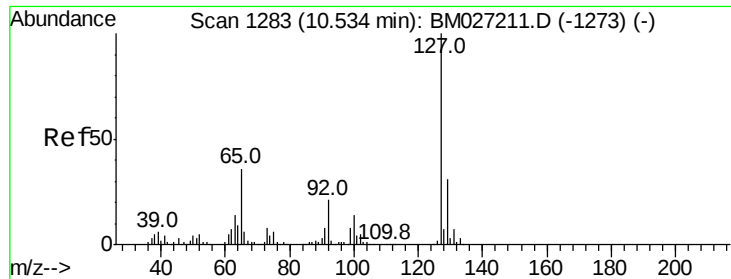


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

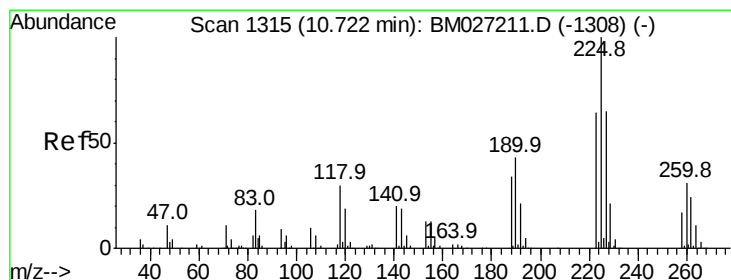
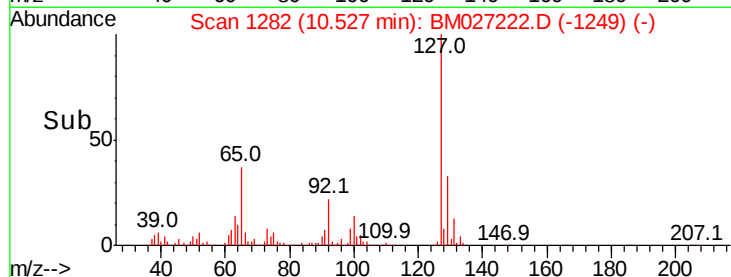
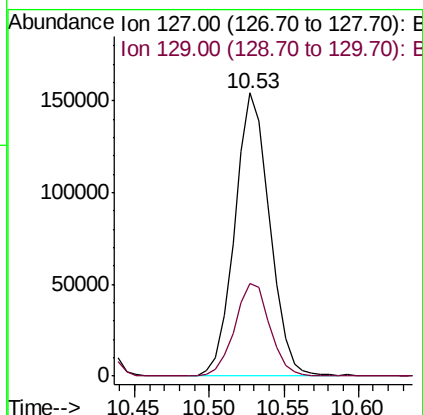
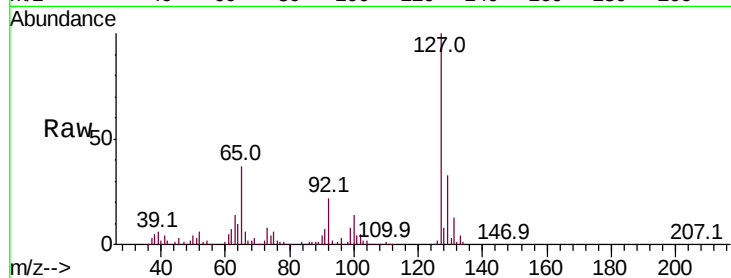




#30
4-Chloroaniline
Concen: 19.872 ng/ul
RT: 10.53 min Scan# 1282
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

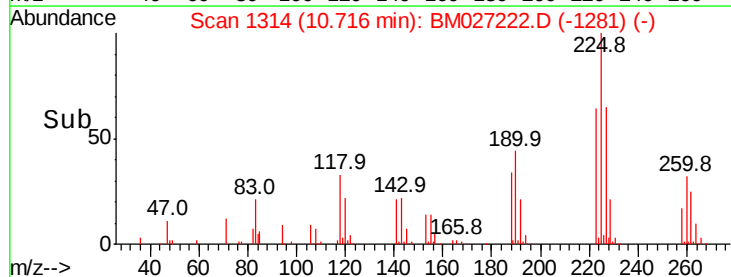
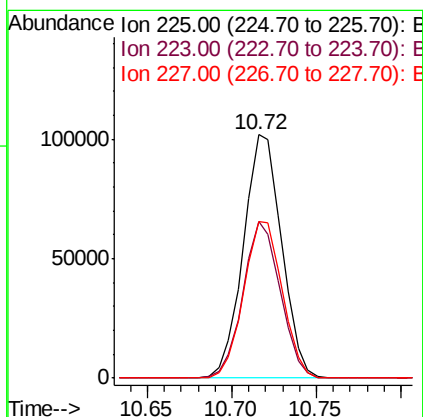
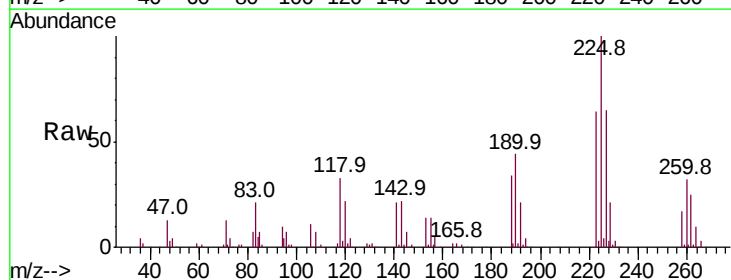
Instrument :
BNA_M
ClientSampleId :
SSTD02025

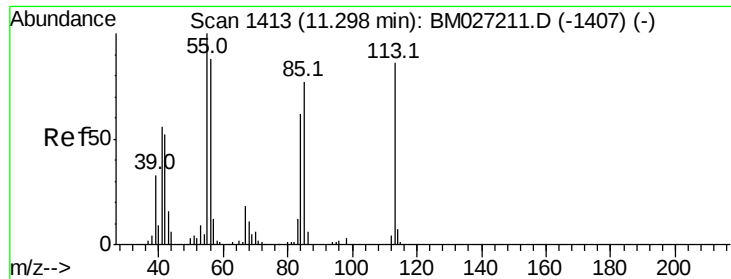
Tot Ion:127 Resp: 251298
Ion Ratio Lower Upper
127 100
129 32.8 24.5 36.7



#31
Hexachlorobutadiene
Concen: 18.839 ng/ul
RT: 10.72 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:225 Resp: 161046
Ion Ratio Lower Upper
225 100
223 64.3 51.0 76.6
227 64.5 51.9 77.9





#32

Caprolactam

Concen: 12.371 ng/ul

RT: 11.30 min Scan# 1413

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

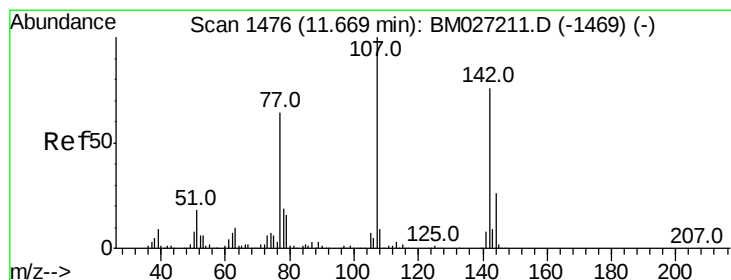
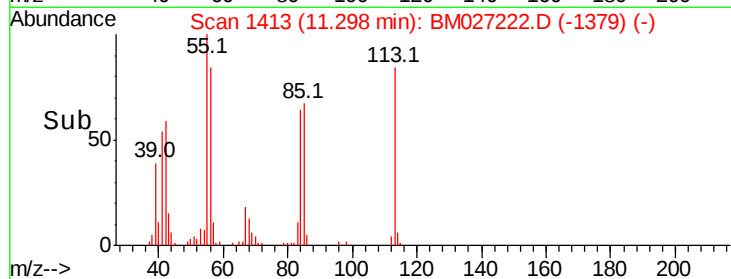
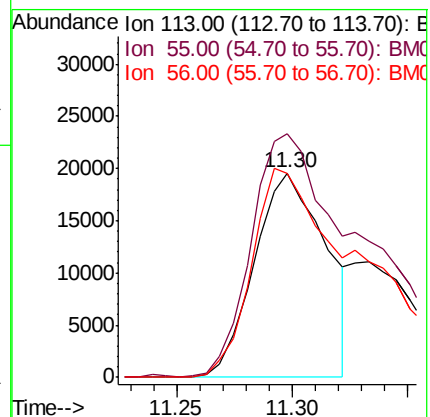
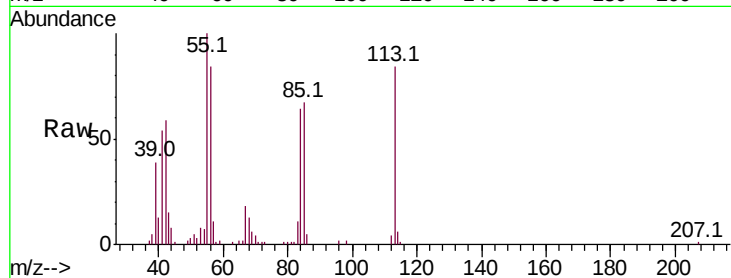
Tot Ion:113 Resp: 42185

Ion Ratio Lower Upper

113 100

55 119.2 94.0 141.0

56 99.9 82.4 123.6



#33

4-Chloro-3-methylphenol

Concen: 19.750 ng/ul

RT: 11.67 min Scan# 1476

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

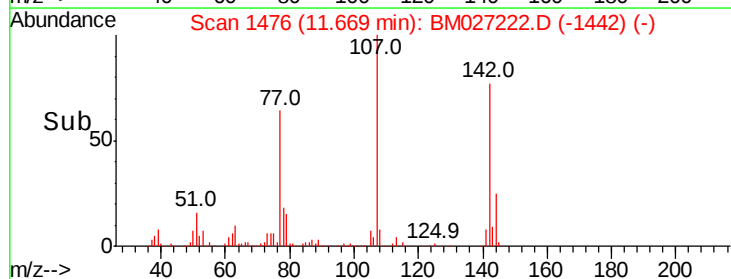
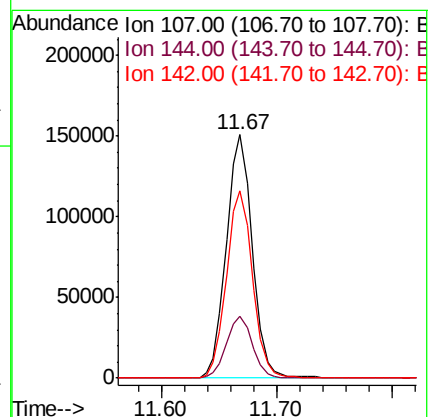
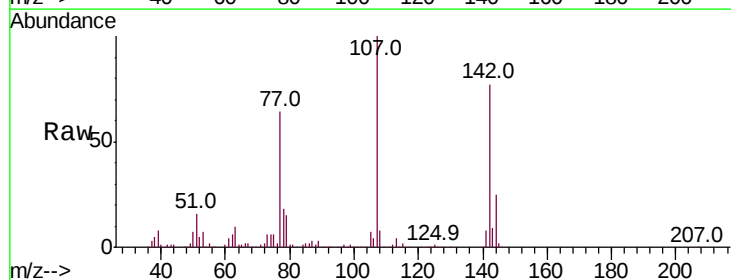
Tgt Ion:107 Resp: 234907

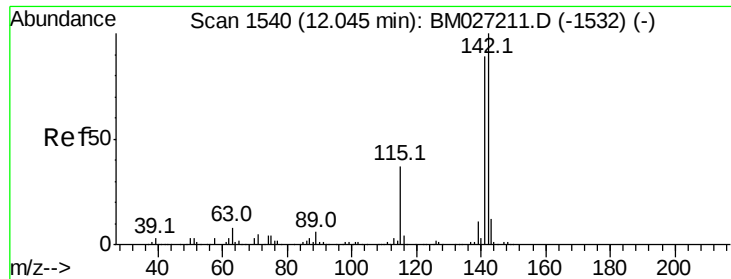
Ion Ratio Lower Upper

107 100

144 25.2 20.7 31.1

142 77.1 61.1 91.7

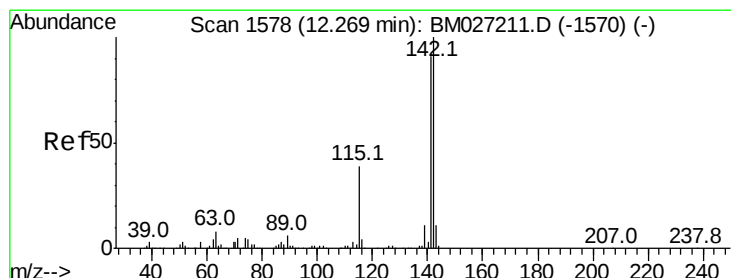
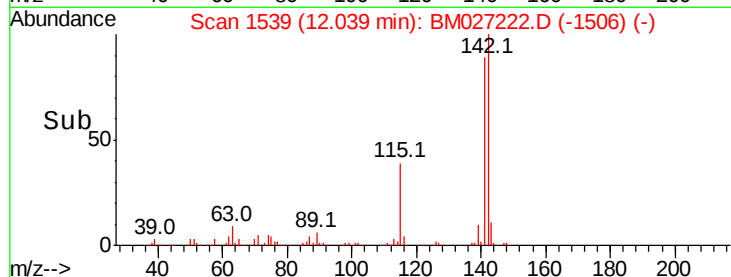
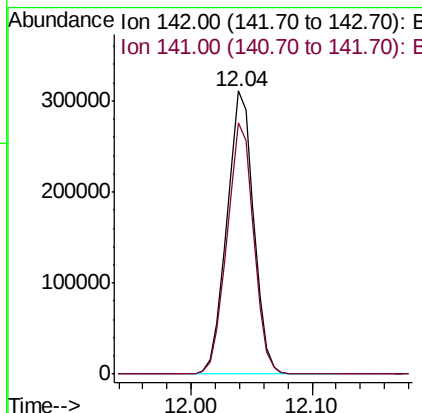
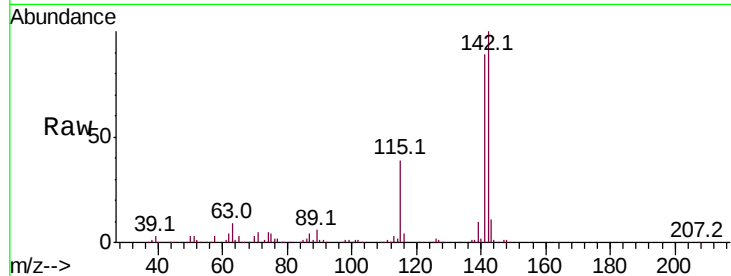




#34
2-Methylnaphthalene
Concen: 19.053 ng/ul
RT: 12.04 min Scan# 1539
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

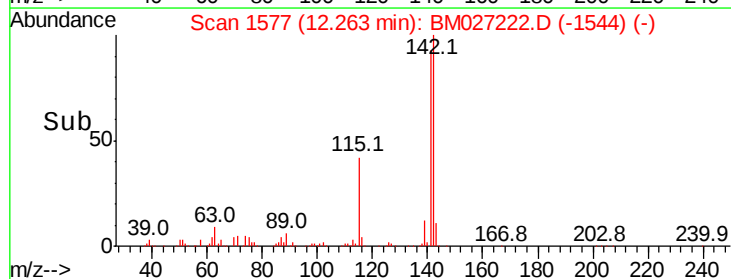
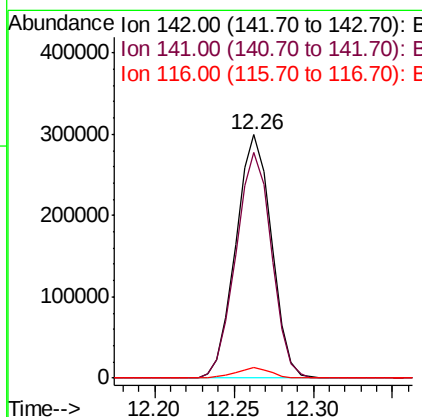
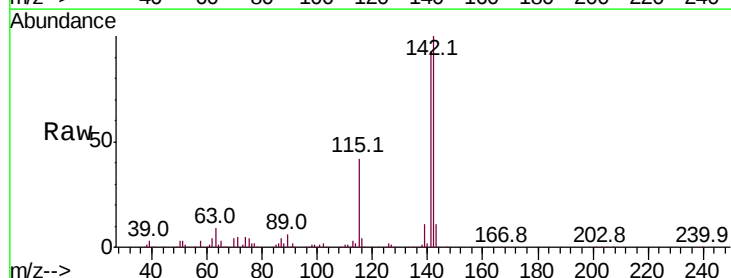
Instrument :
BNA_M
ClientSampleId :
SSTD02025

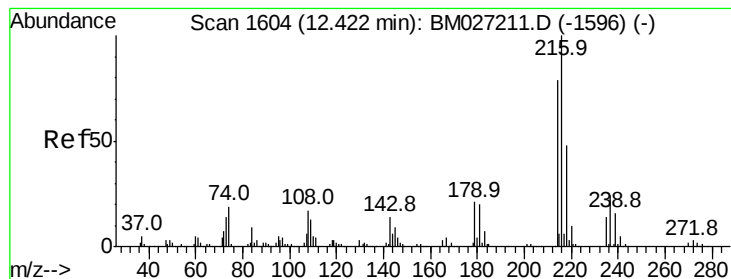
Tot Ion:142 Resp: 479024
Ion Ratio Lower Upper
142 100
141 88.6 71.1 106.7



#35
1-Methylnaphthalene
Concen: 19.121 ng/ul
RT: 12.26 min Scan# 1577
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:142 Resp: 469218
Ion Ratio Lower Upper
142 100
141 92.5 72.5 108.7
116 4.2 3.2 4.8





#37

1,2,4,5-Tetrachlorobenzene

Concen: 18.739 ng/ul

RT: 12.42 min Scan# 1604

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:216 Resp: 299008

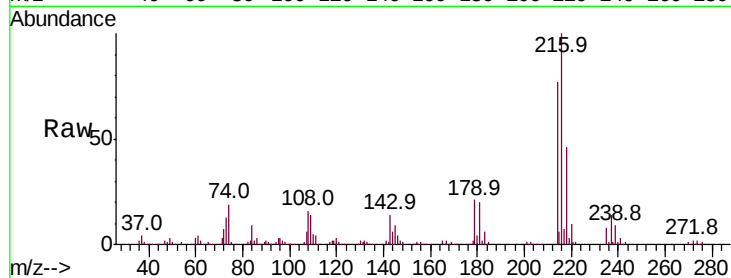
Ion Ratio Lower Upper

216 100

214 77.0 63.5 95.3

179 20.6 16.6 24.8

108 15.7 13.4 20.0

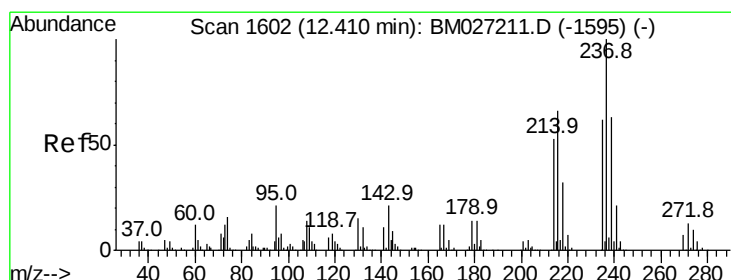
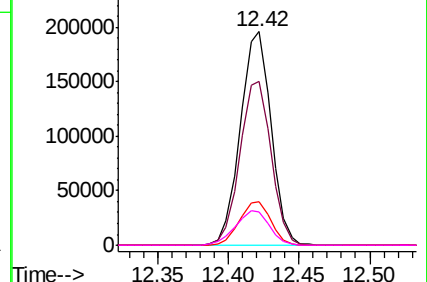
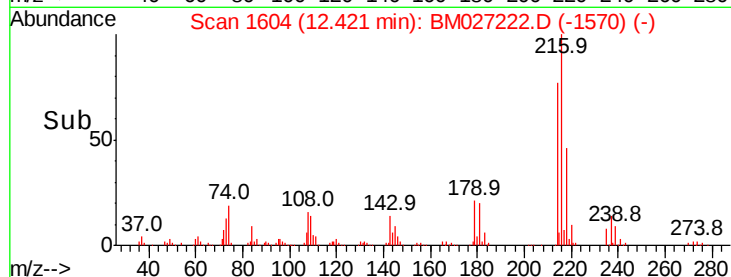


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 16.962 ng/ul

RT: 12.40 min Scan# 1601

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

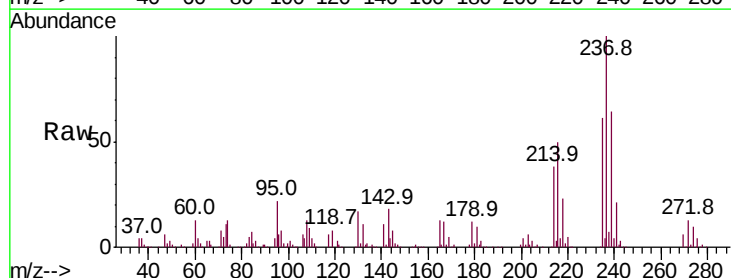
Tgt Ion:237 Resp: 183059

Ion Ratio Lower Upper

237 100

235 61.0 49.6 74.4

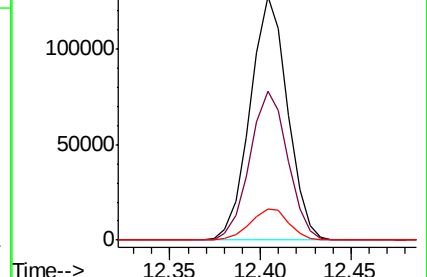
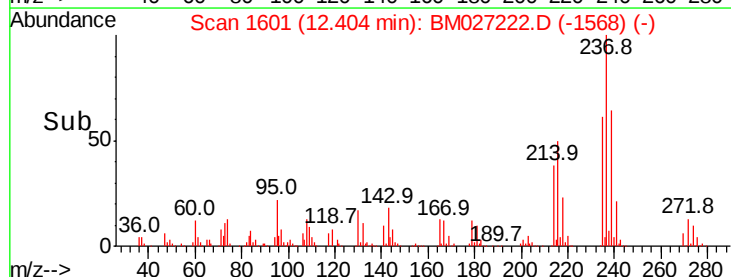
272 12.8 10.6 15.8

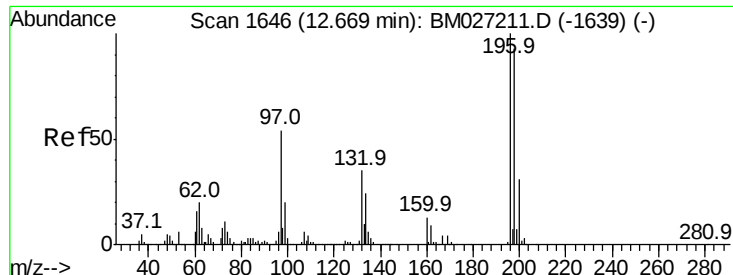


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E

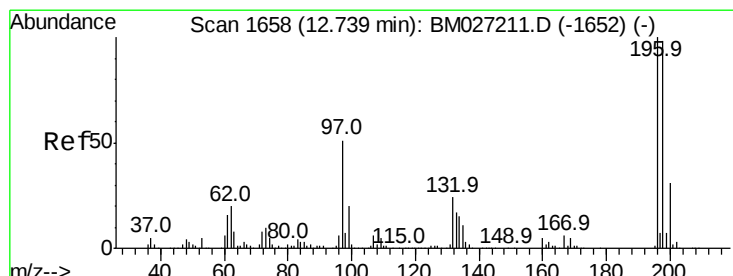
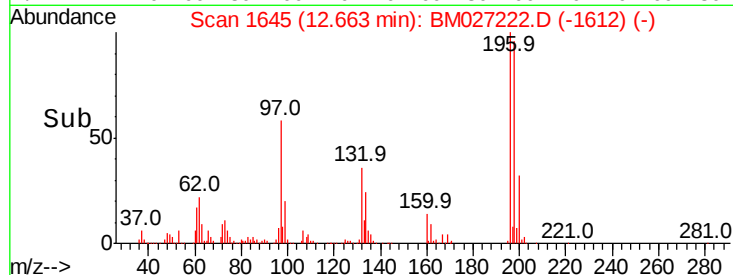
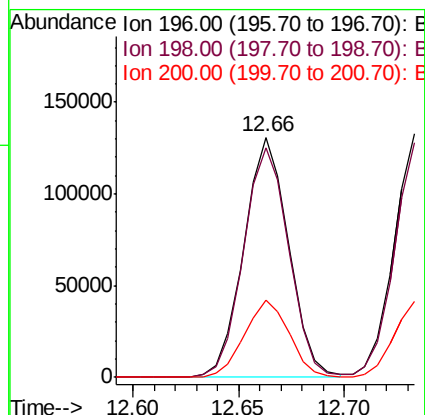
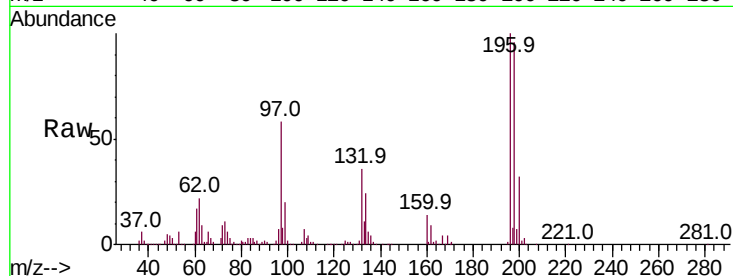




#39
 2,4,6-Trichlorophenol
 Concen: 18.955 ng/ul
 RT: 12.66 min Scan# 1645
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

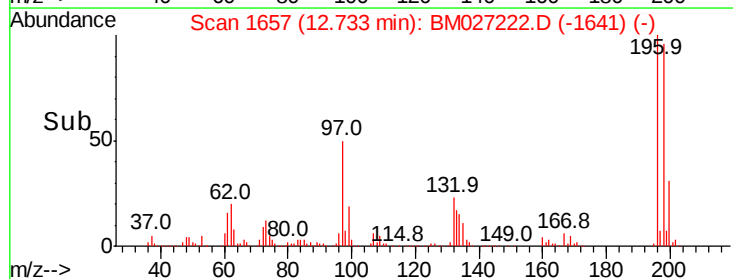
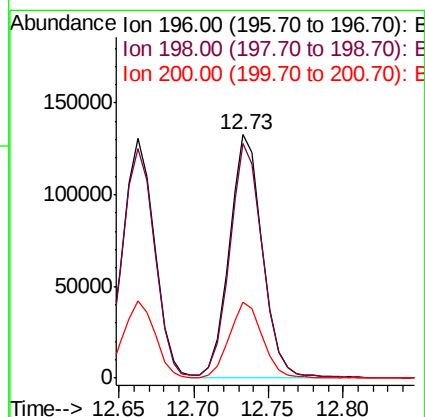
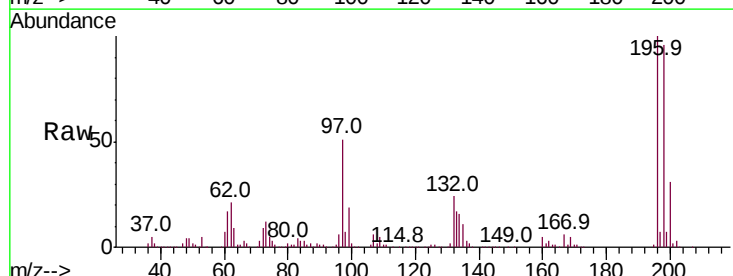
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02025

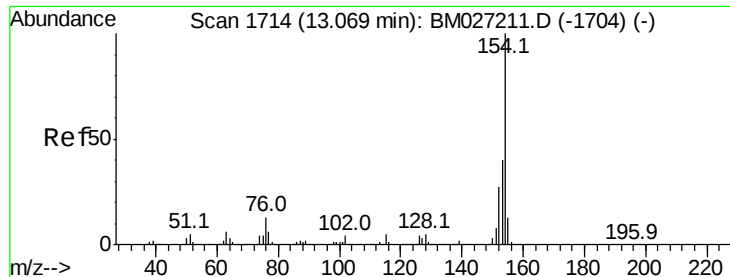
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.6	74.1	111.1
200	31.9	24.6	37.0



#40
 2,4,5-Trichlorophenol
 Concen: 18.866 ng/ul
 RT: 12.73 min Scan# 1657
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.2	78.5	117.7
200	31.2	25.2	37.8





#41

1,1'-Biphenyl

Concen: 19.148 ng/ul

RT: 13.07 min Scan# 1714

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

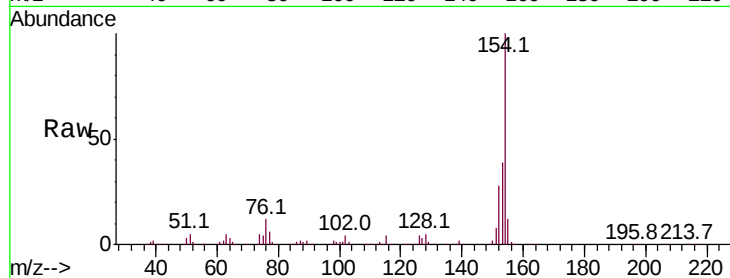
Tot Ion:154 Resp: 670627

Ion Ratio Lower Upper

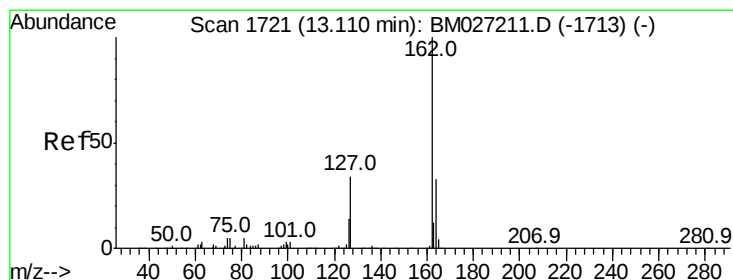
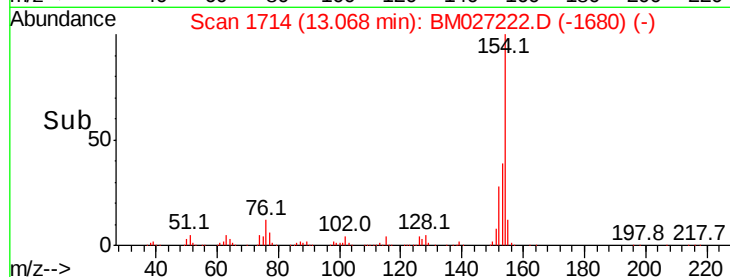
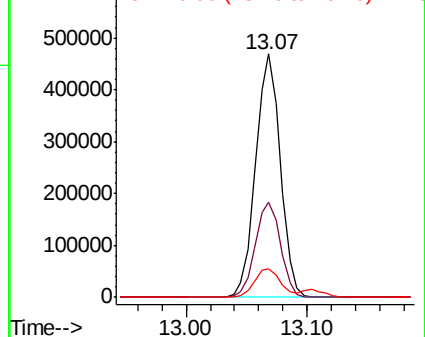
154 100

153 39.0 32.2 48.2

76 11.7 10.2 15.4



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): B



#42

2-Chloronaphthalene

Concen: 19.039 ng/ul

RT: 13.10 min Scan# 1720

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

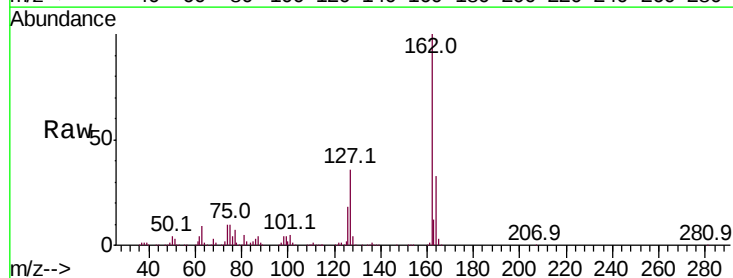
Tgt Ion:162 Resp: 536383

Ion Ratio Lower Upper

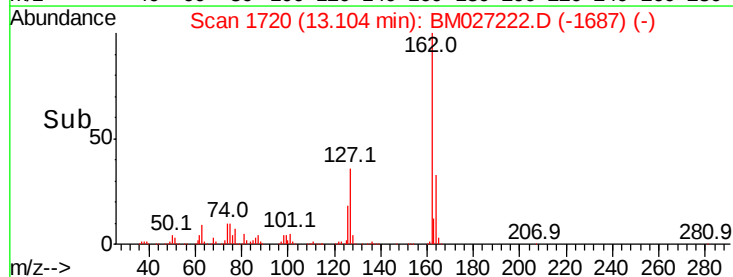
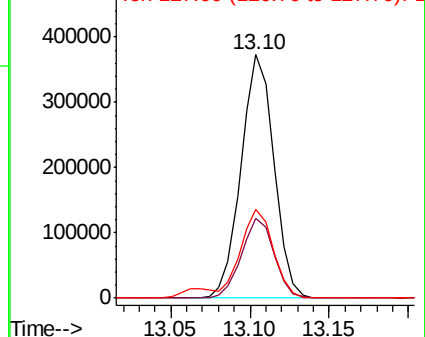
162 100

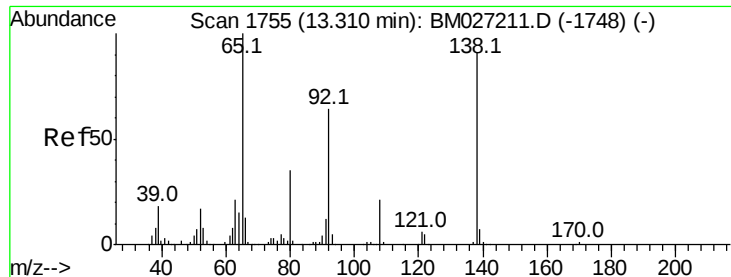
164 32.7 26.2 39.4

127 36.3 29.1 43.7



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

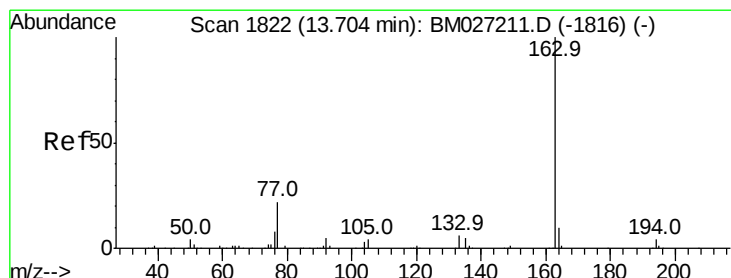
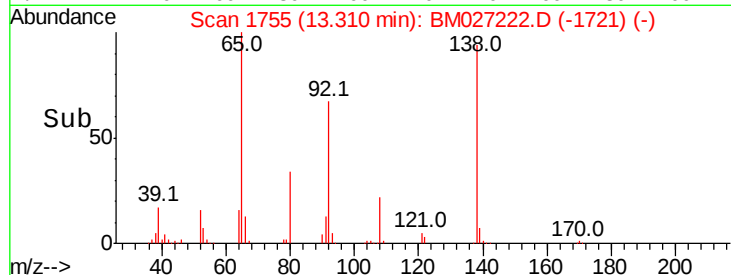
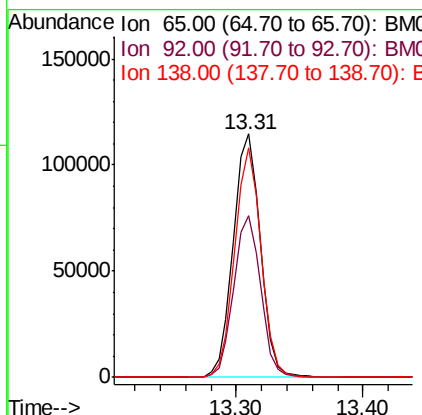
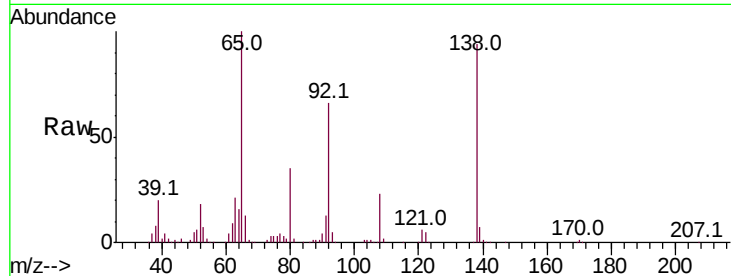




#43
2-Nitroaniline
Concen: 20.015 ng/ul
RT: 13.31 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

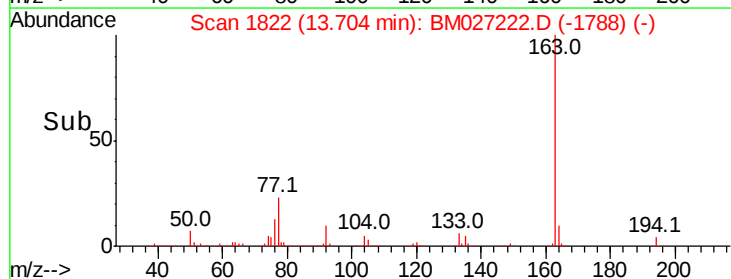
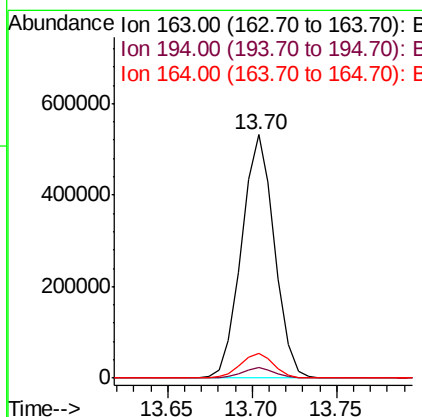
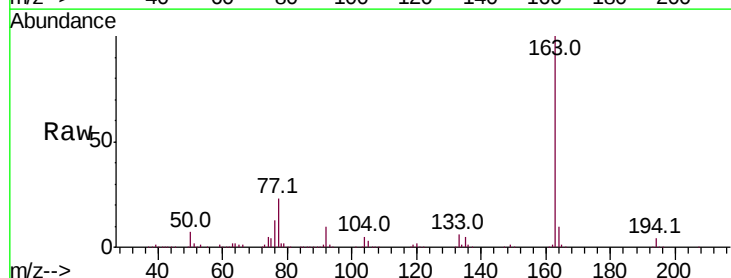
Instrument :
BNA_M
ClientSampleId :
SSTD02025

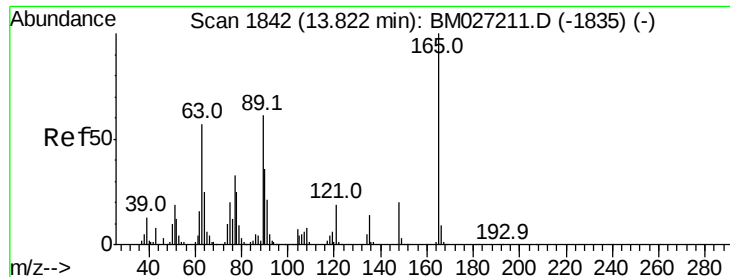
Tot Ion: 65 Resp: 169948
Ion Ratio Lower Upper
65 100
92 66.3 51.4 77.0
138 94.4 72.8 109.2



#45
Dimethylphthalate
Concen: 19.538 ng/ul
RT: 13.70 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion: 163 Resp: 718000
Ion Ratio Lower Upper
163 100
194 4.2 3.5 5.3
164 10.3 8.2 12.2

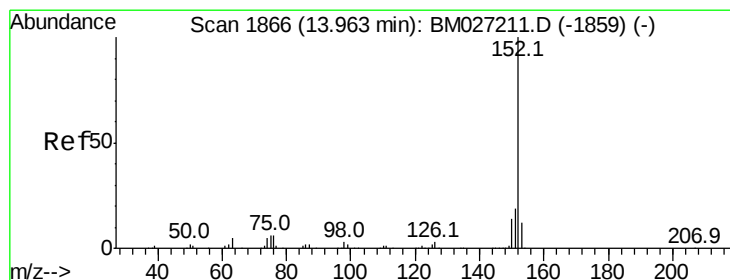
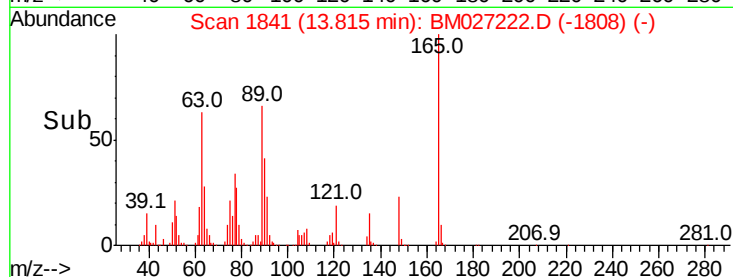
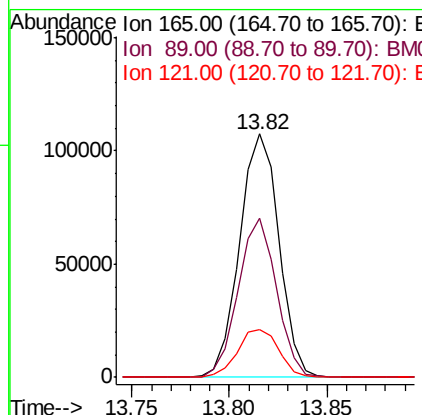
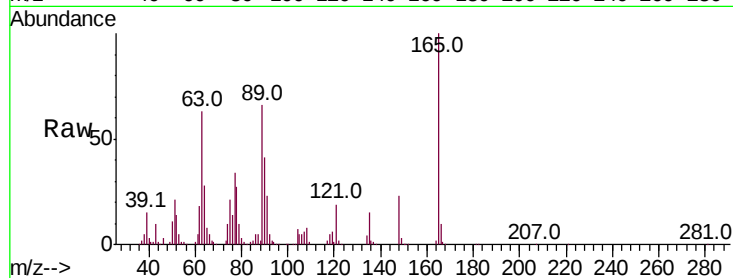




#46
2,6-Dinitrotoluene
Concen: 19.825 ng/ul
RT: 13.82 min Scan# 1841
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

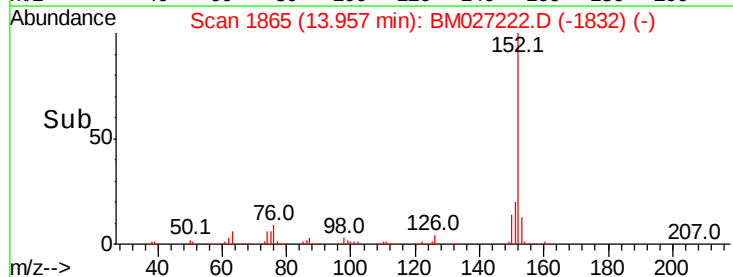
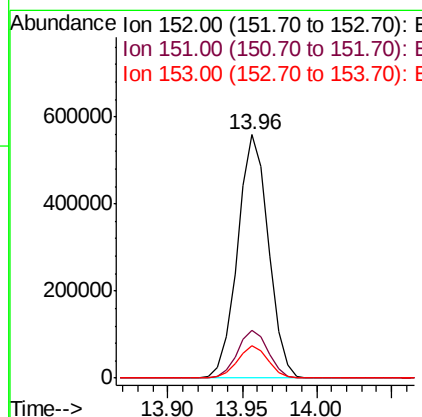
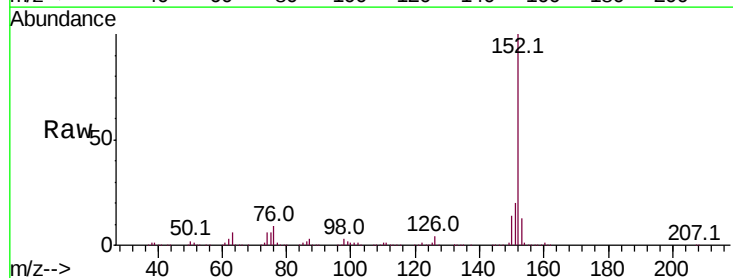
Instrument :
BNA_M
ClientSampleId :
SSTD02025

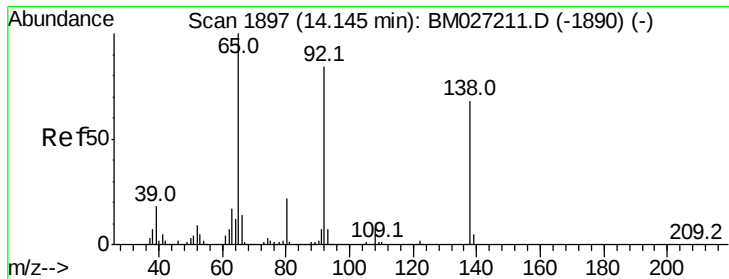
Tot Ion	Ratio	Lower	Upper
165	100		
89	65.6	48.9	73.3
121	19.4	15.3	22.9



#48
Acenaphthylene
Concen: 19.181 ng/ul
RT: 13.96 min Scan# 1865
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.4	23.2
153	13.3	9.8	14.8





#49

3-Nitroaniline

Concen: 19.887 ng/ul

RT: 14.14 min Scan# 1896

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

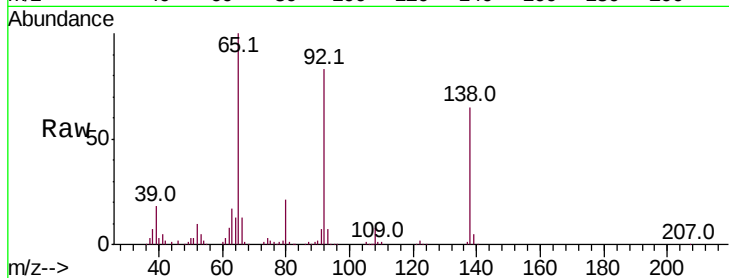
Tot Ion:138 Resp: 128398

Ion Ratio Lower Upper

138 100

108 12.0 9.6 14.4

92 128.1 98.6 147.8

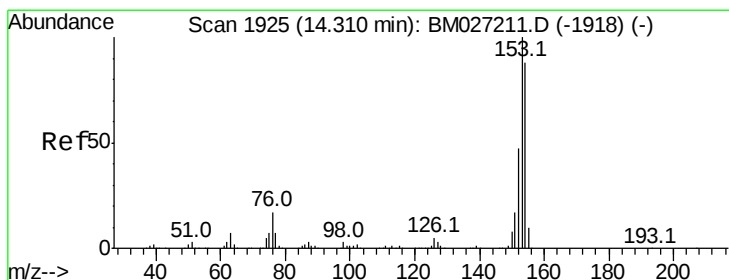
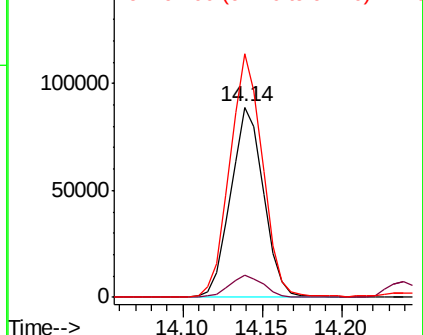
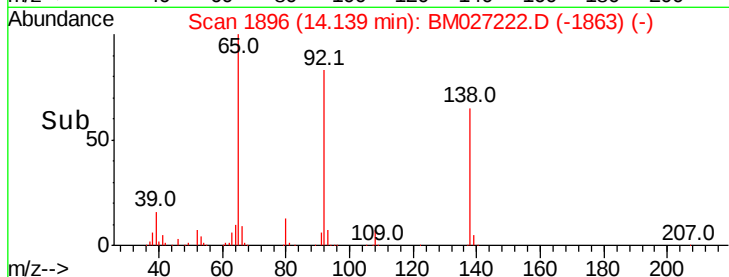


Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E



#50

Acenaphthene

Concen: 19.215 ng/ul

RT: 14.30 min Scan# 1924

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

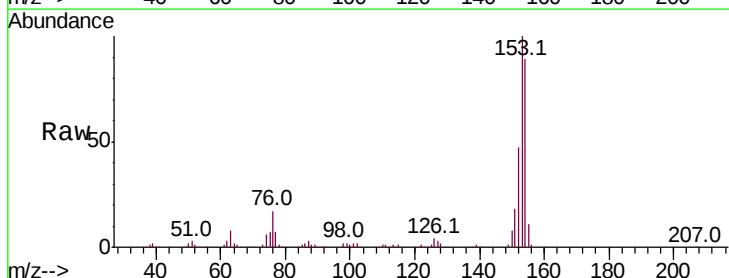
Tgt Ion:153 Resp: 563428

Ion Ratio Lower Upper

153 100

152 46.6 37.4 56.2

154 89.0 70.2 105.4

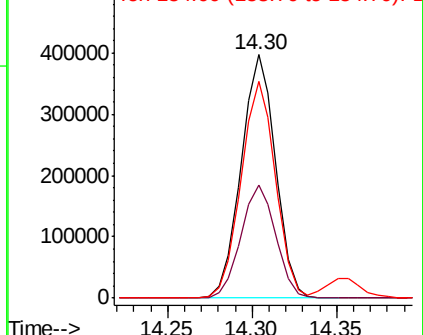
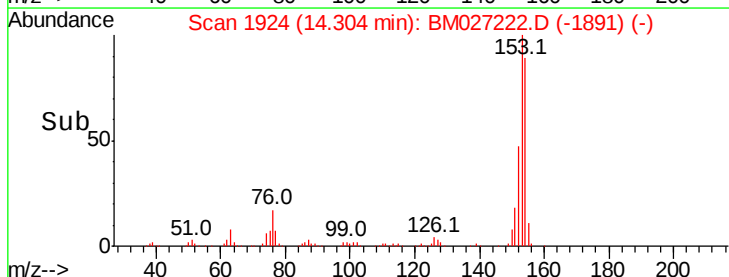


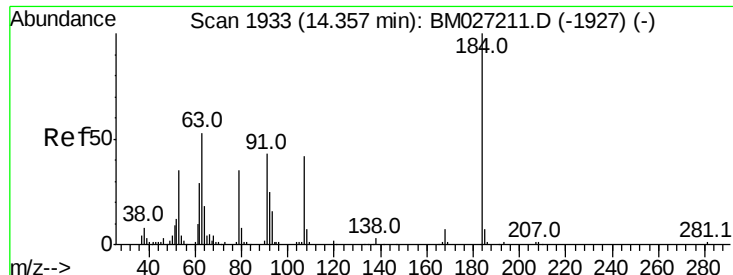
Abundance

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

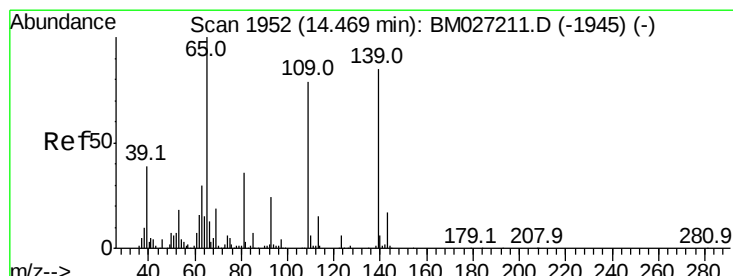
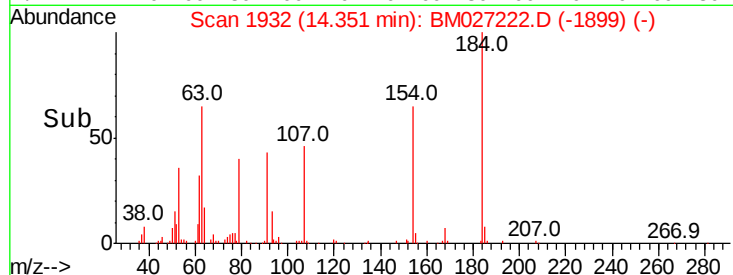
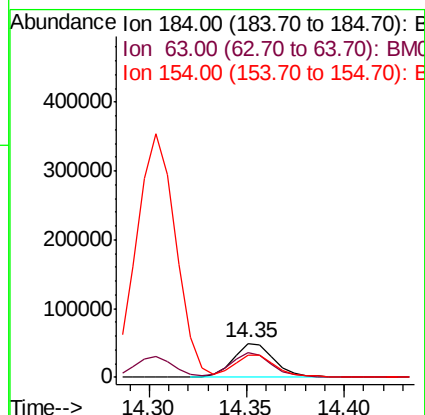
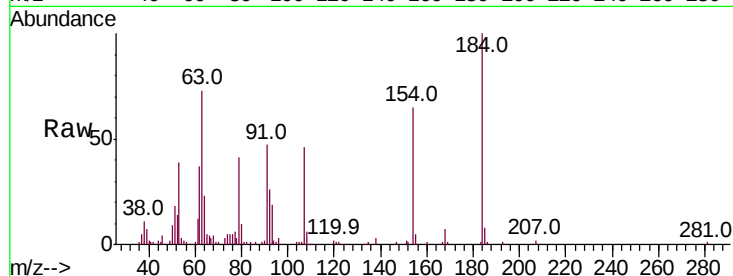




#51
 2,4-Dinitrophenol
 Concen: 16.810 ng/ul
 RT: 14.35 min Scan# 1932
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

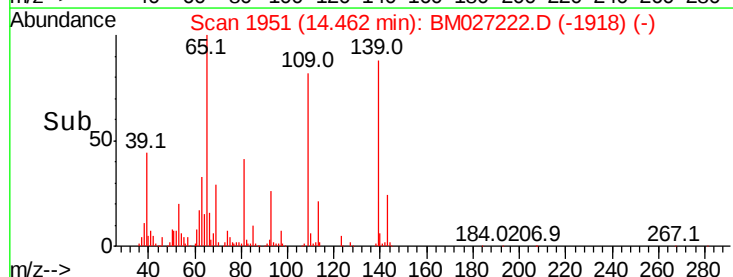
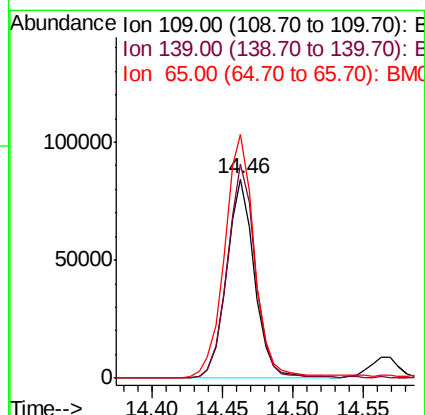
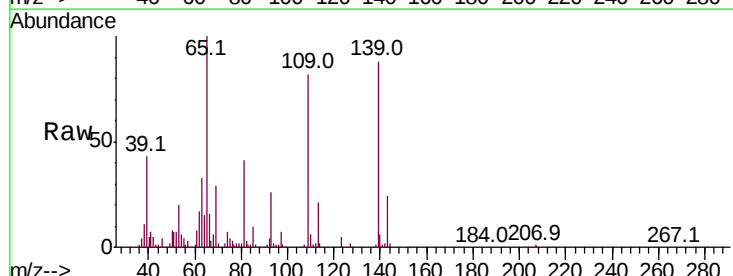
Instrument :
 BNA_M
 ClientSampleId :
 SST02025

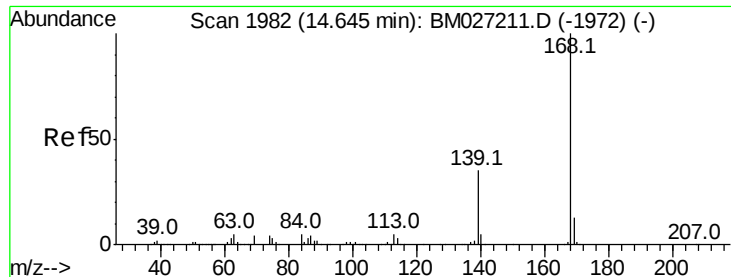
Tot Ion:184 Resp: 73107
 Ion Ratio Lower Upper
 184 100
 63 73.4 52.8 79.2
 154 65.3 51.7 77.5



#53
 4-Nitrophenol
 Concen: 20.453 ng/ul
 RT: 14.46 min Scan# 1951
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion:109 Resp: 115802
 Ion Ratio Lower Upper
 109 100
 139 107.3 86.1 129.1
 65 122.1 101.7 152.5





#54

Dibenzofuran

Concen: 19.477 ng/ul

RT: 14.64 min Scan# 1981

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

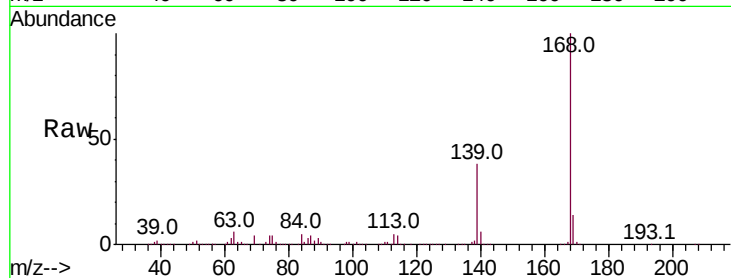
SSTD02025

Tot Ion:168 Resp: 819847

Ion Ratio Lower Upper

168 100

139 37.5 28.4 42.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

14.64

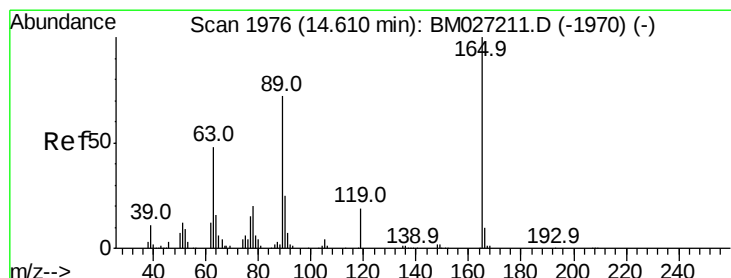
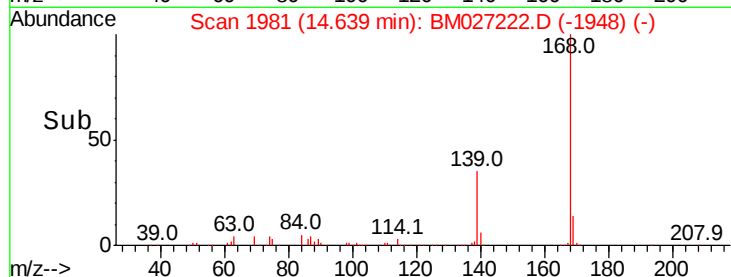
600000

400000

200000

0

Time-->



#55

2,4-Dinitrotoluene

Concen: 19.995 ng/ul

RT: 14.61 min Scan# 1976

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

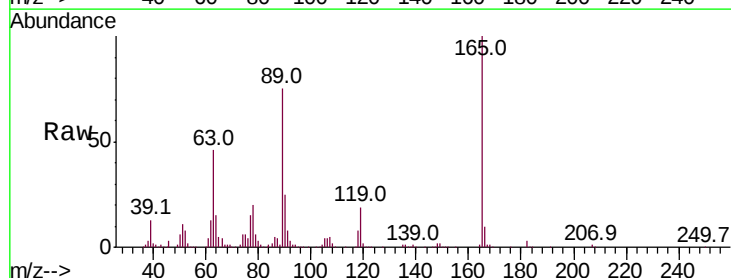
Tgt Ion:165 Resp: 215601

Ion Ratio Lower Upper

165 100

63 45.9 38.0 57.0

182 3.0 2.4 3.6



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

200000

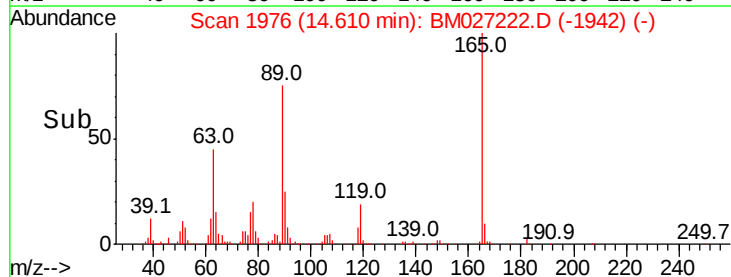
150000

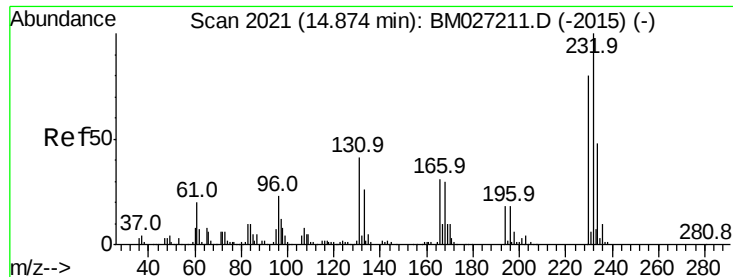
100000

50000

0

Time-->





#56

2,3,4,6-Tetrachlorophenol

Concen: 19.695 ng/ul

RT: 14.87 min Scan# 2021

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:232 Resp: 190394

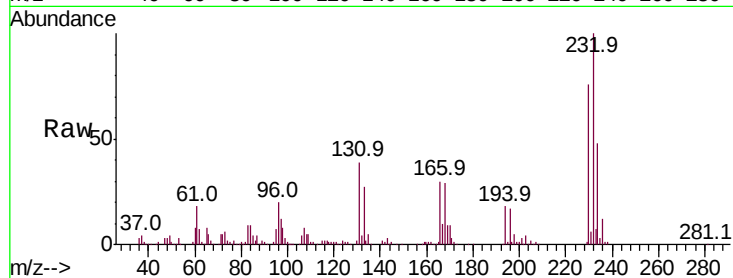
Ion Ratio Lower Upper

232 100

131 38.8 32.7 49.1

130 2.3 1.8 2.6

166 30.1 24.7 37.1

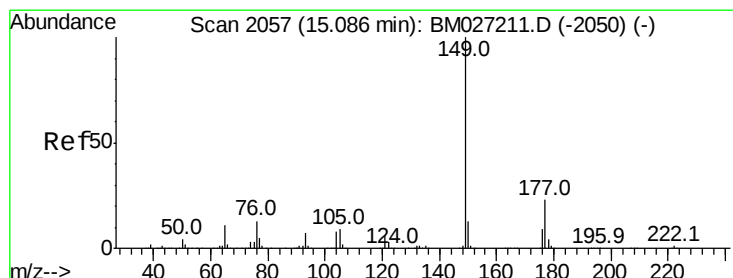
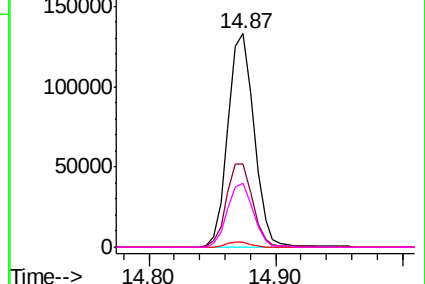
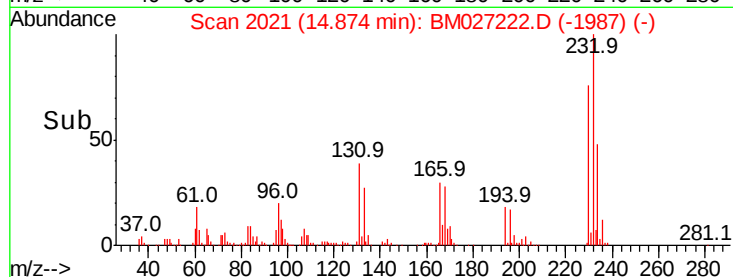


Abundance Ion 232.00 (231.70 to 232.70): E

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



#57

Diethylphthalate

Concen: 19.824 ng/ul

RT: 15.08 min Scan# 2056

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

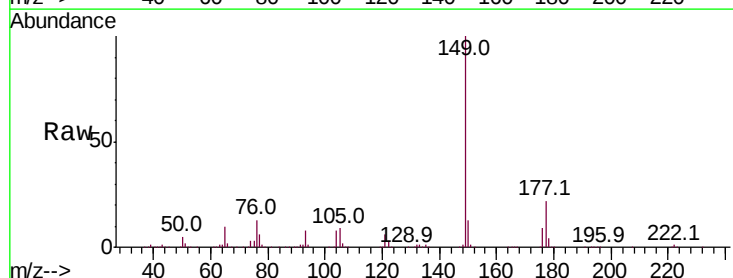
Tgt Ion:149 Resp: 726204

Ion Ratio Lower Upper

149 100

177 22.3 18.5 27.7

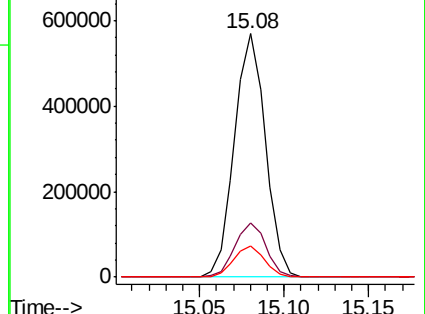
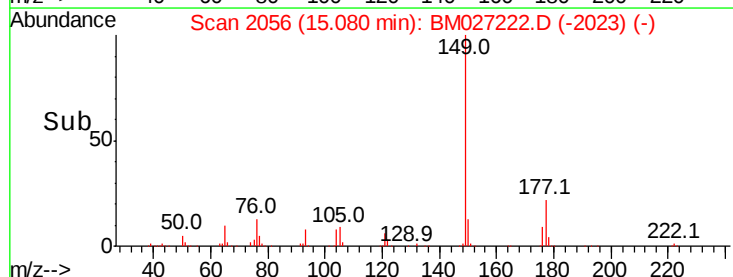
150 12.7 10.1 15.1

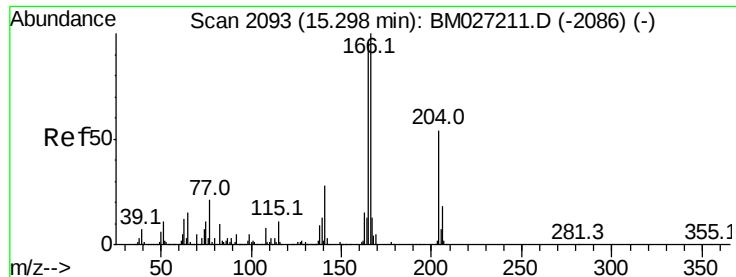


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.350 ng/ul

RT: 15.29 min Scan# 2092

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

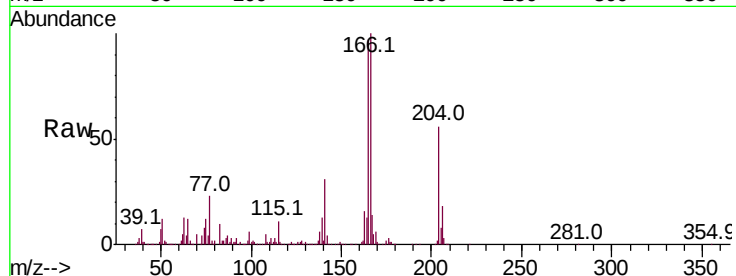
BNA_M

ClientSampleId :

SSTD02025

Tot Ion:166 Resp: 690713

Ion	Ratio	Lower	Upper
166	100		
165	97.1	76.9	115.3
167	14.0	10.7	16.1

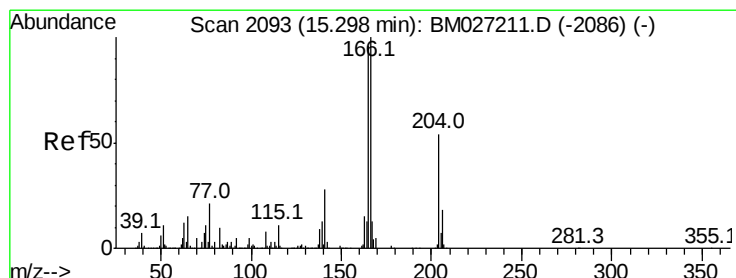
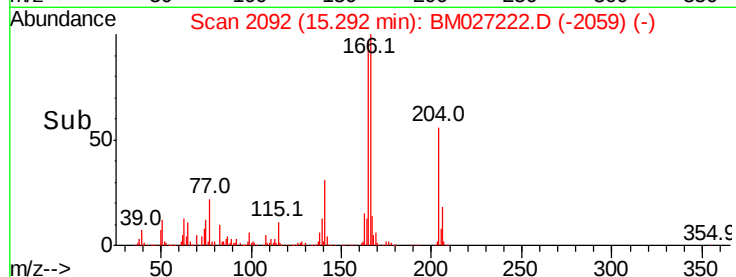
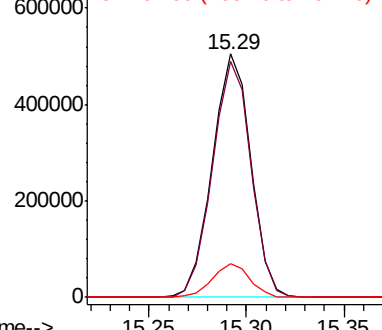


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.338 ng/ul

RT: 15.29 min Scan# 2092

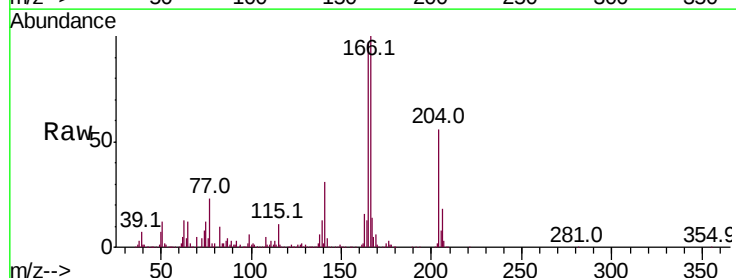
Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Tgt Ion:204 Resp: 377181

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.3	39.5
141	55.3	42.3	63.5

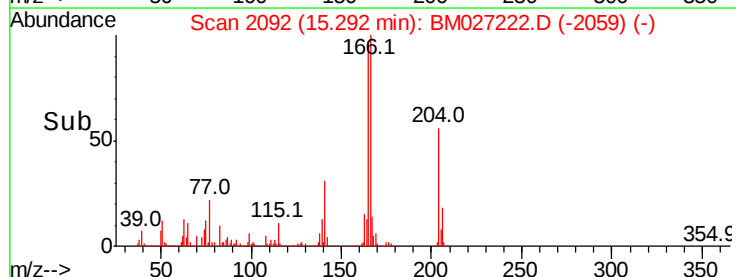
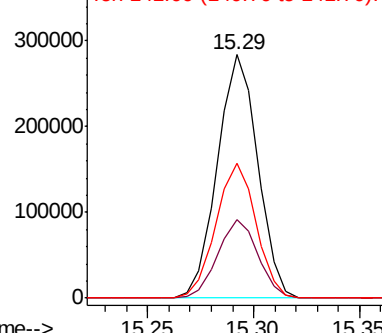


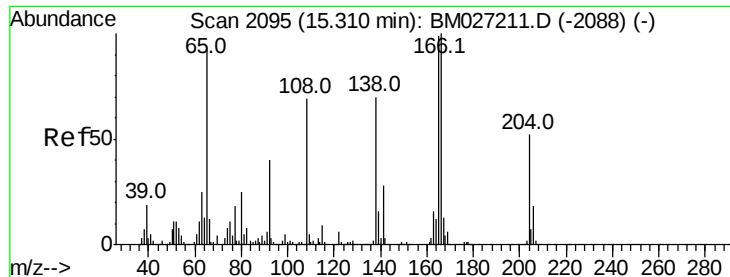
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

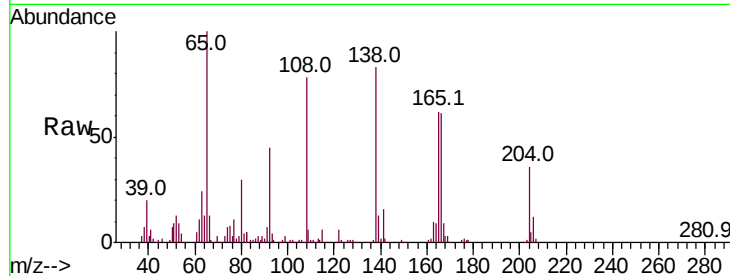




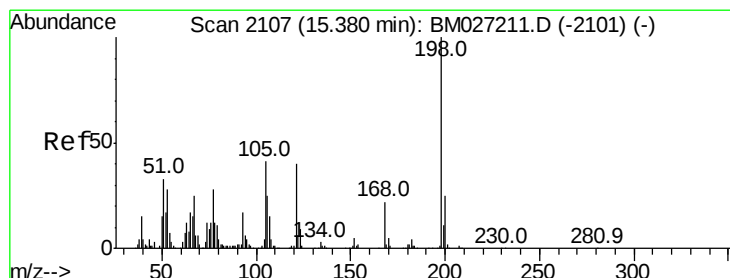
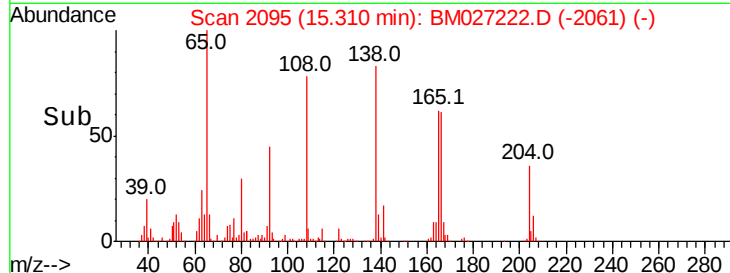
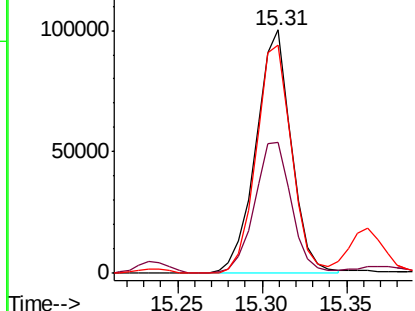
#61
4-Nitroaniline
Concen: 20.419 ng/ul
RT: 15.31 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion:138 Resp: 145847
Ion Ratio Lower Upper
138 100
92 53.8 45.8 68.6
108 93.8 78.5 117.7

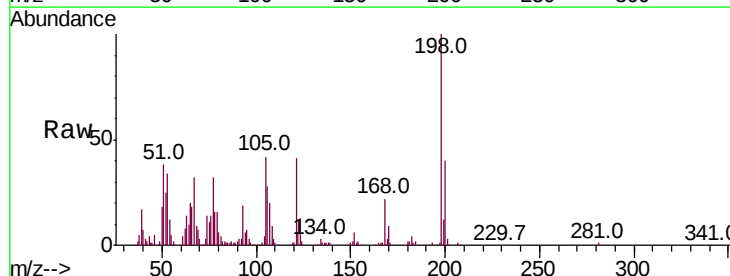


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

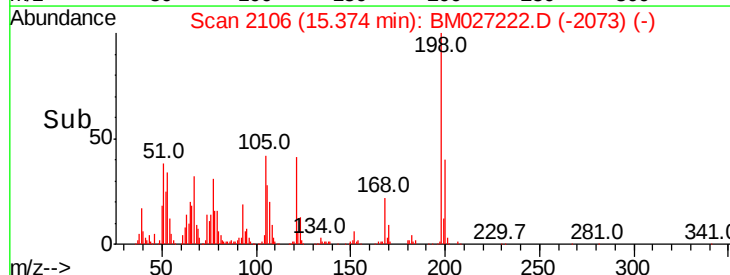
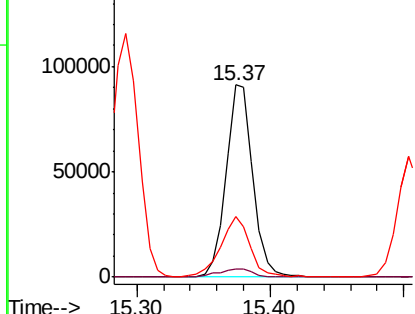


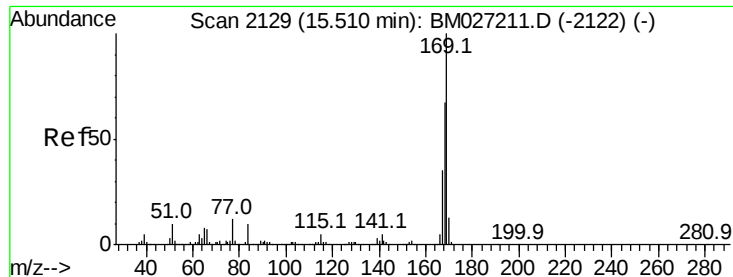
#64
4,6-Dinitro-2-methylphenol
Concen: 17.650 ng/ul
RT: 15.37 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:198 Resp: 128823
Ion Ratio Lower Upper
198 100
182 4.1 3.6 5.4
77 31.5 23.1 34.7



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

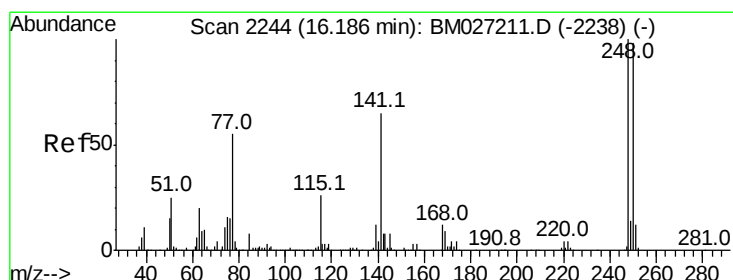
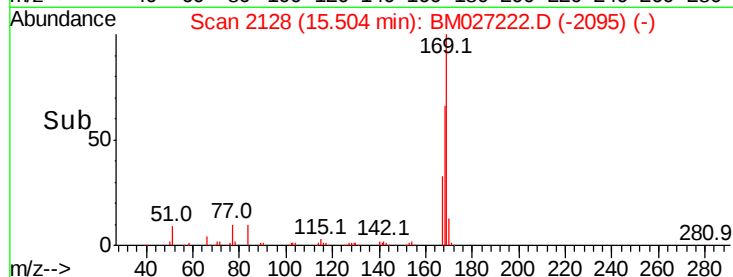
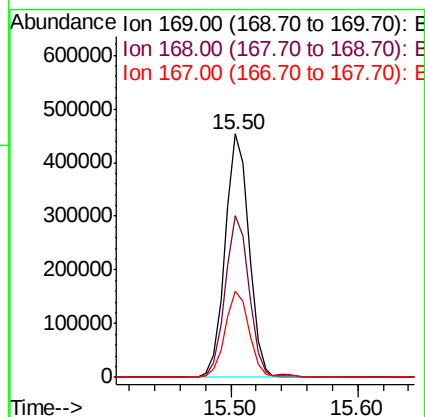
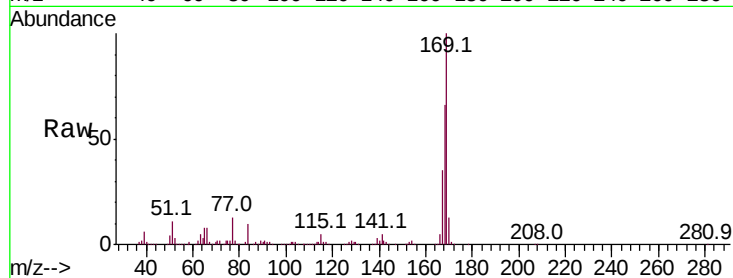




#65
N-Nitrosodiphenylamine
Concen: 18.961 ng/ul
RT: 15.50 min Scan# 2128
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

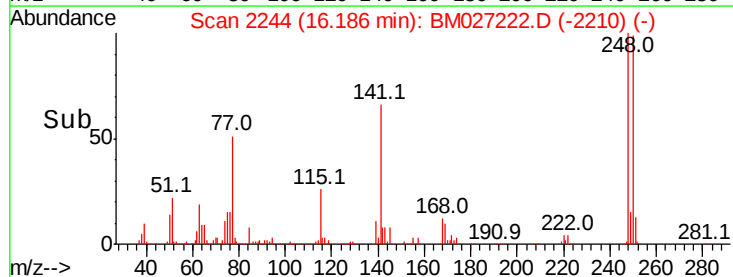
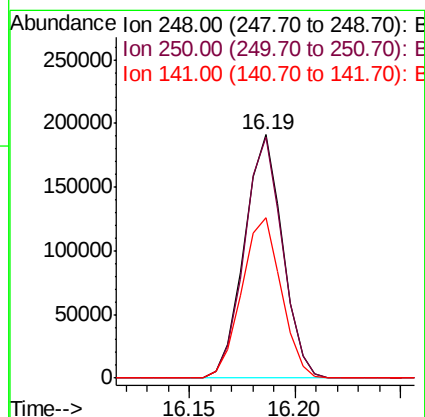
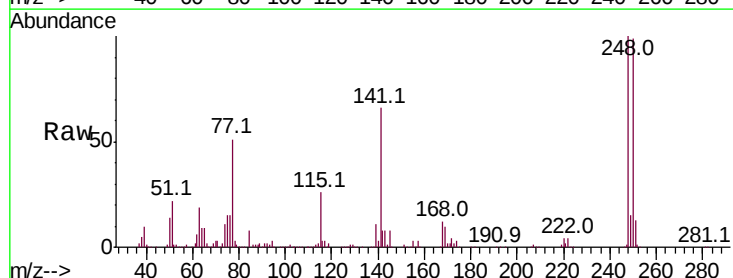
Instrument :
BNA_M
ClientSampleId :
SSTD02025

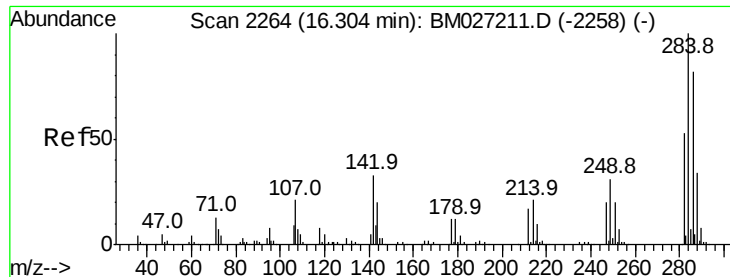
Tot Ion:169 Resp: 588544
Ion Ratio Lower Upper
169 100
168 66.3 53.6 80.4
167 35.4 28.2 42.4



#66
4-Bromophenyl-phenylether
Concen: 18.614 ng/ul
RT: 16.19 min Scan# 2244
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:248 Resp: 240540
Ion Ratio Lower Upper
248 100
250 99.2 78.1 117.1
141 65.8 51.8 77.8





#67

Hexachlorobenzene

Concen: 19.154 ng/ul

RT: 16.30 min Scan# 2264

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

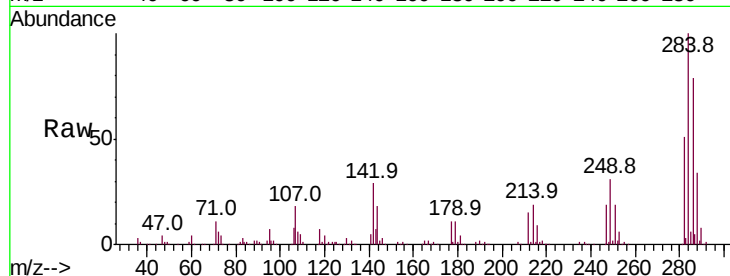
Tot Ion:284 Resp: 282571

Ion Ratio Lower Upper

284 100

142 28.7 26.4 39.6

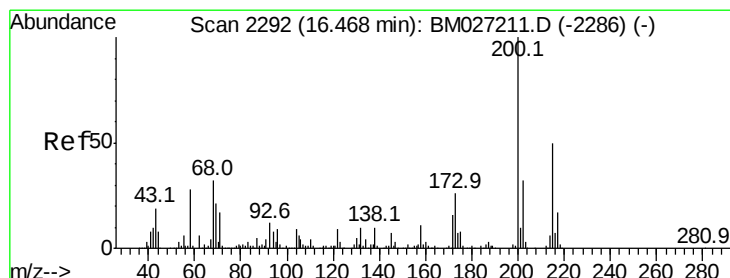
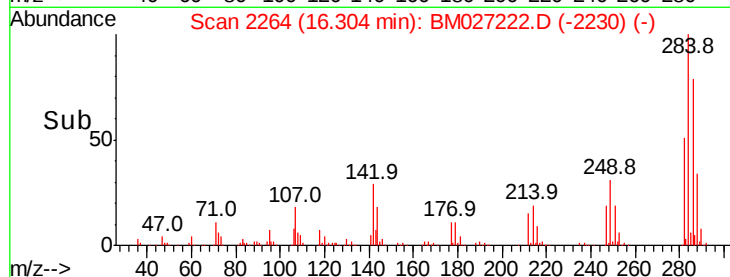
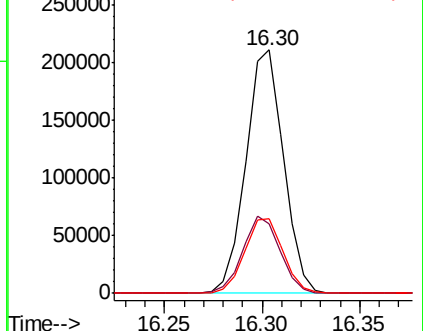
249 30.6 24.8 37.2



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 18.886 ng/ul

RT: 16.46 min Scan# 2291

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

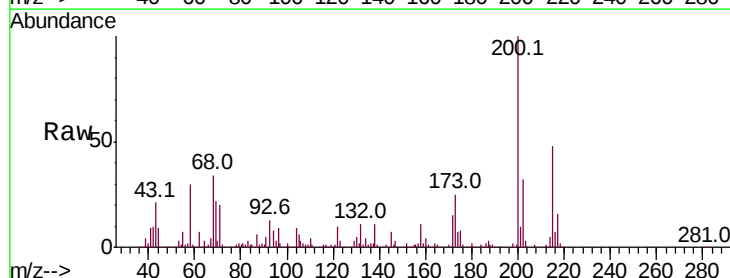
Tgt Ion:200 Resp: 240591

Ion Ratio Lower Upper

200 100

173 25.0 20.6 30.8

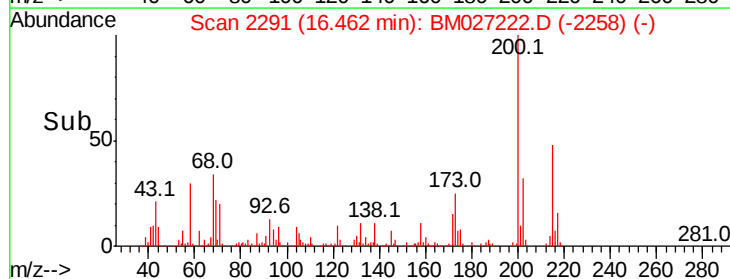
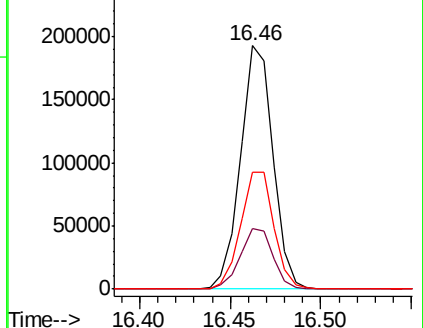
215 48.0 40.2 60.4

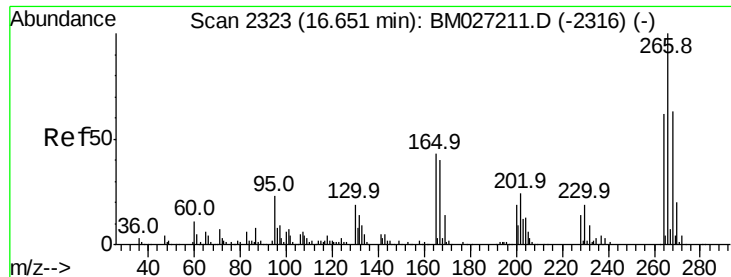


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

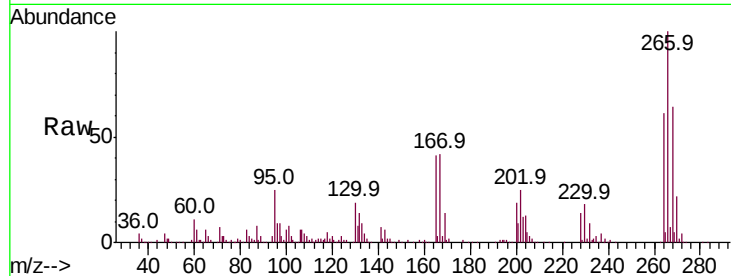




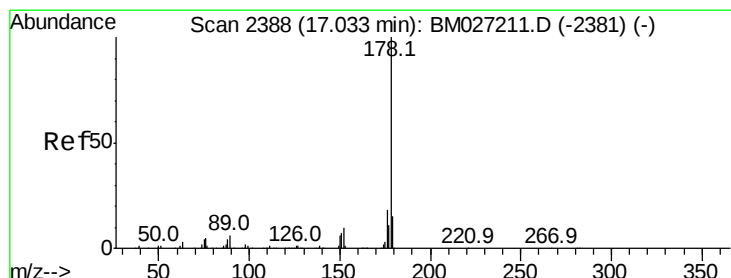
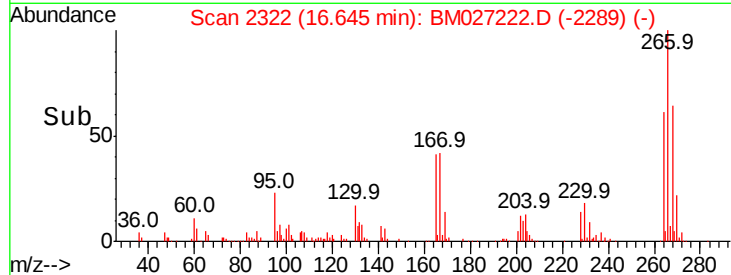
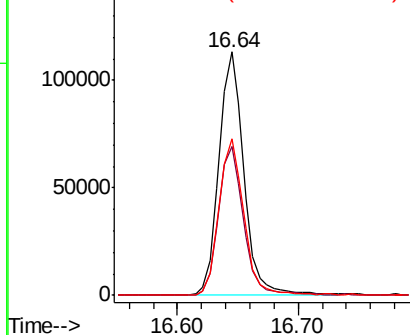
#69
 Pentachlorophenol
 Concen: 18.667 ng/ul
 RT: 16.64 min Scan# 2322
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02025

Tot Ion	Ratio	Lower	Upper
266	100		
264	61.0	49.8	74.8
268	64.2	50.3	75.5

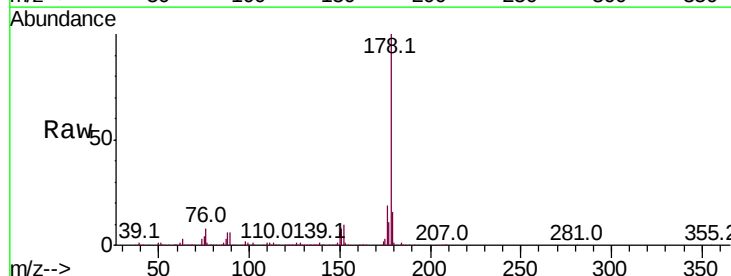


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

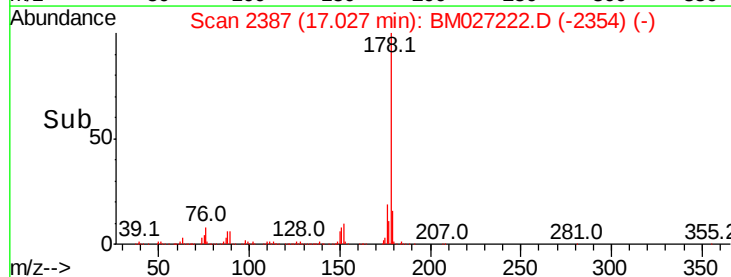
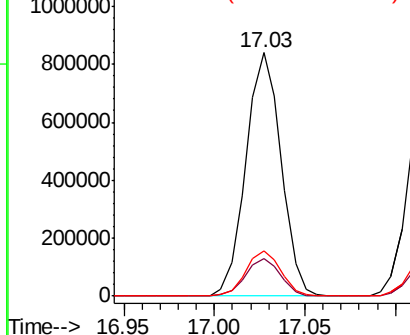


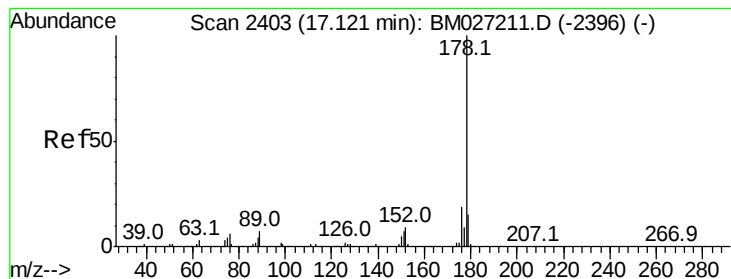
#70
 Phenanthrene
 Concen: 19.268 ng/ul
 RT: 17.03 min Scan# 2387
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.0	18.0
176	18.8	14.6	22.0



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





#72

Anthracene

Concen: 19.216 ng/ul

RT: 17.12 min Scan# 2402

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

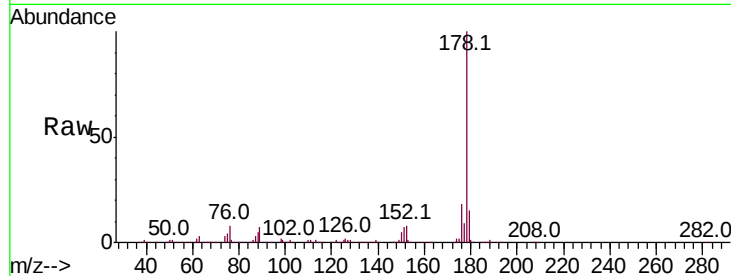
Tot Ion:178 Resp: 1151619

Ion Ratio Lower Upper

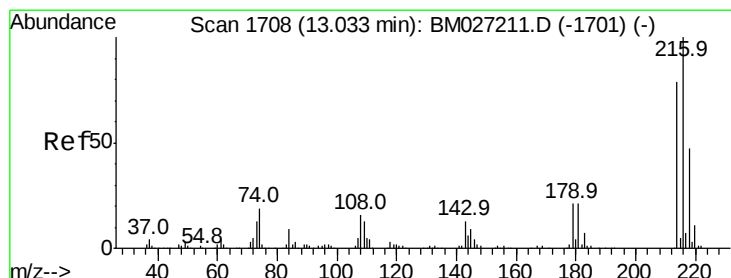
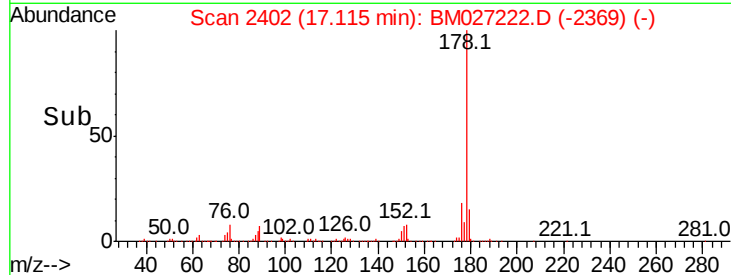
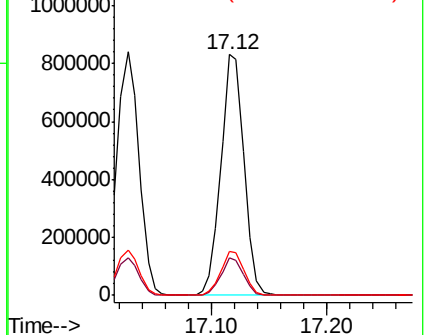
178 100

179 15.5 12.3 18.5

176 18.3 14.8 22.2



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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.106 ng/uL

RT: 13.03 min Scan# 1708

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

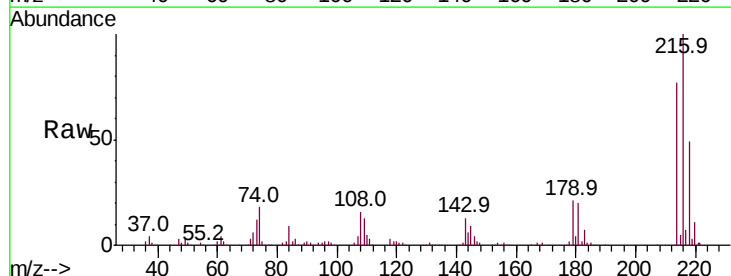
Tgt Ion:216 Resp: 289821

Ion Ratio Lower Upper

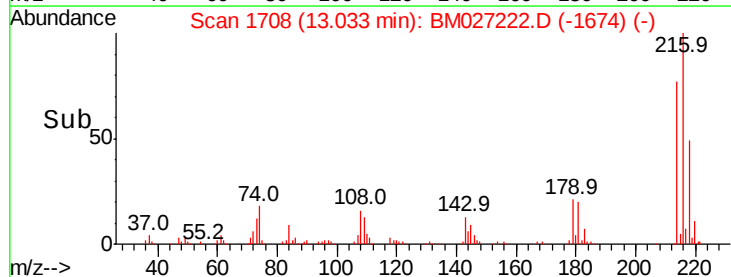
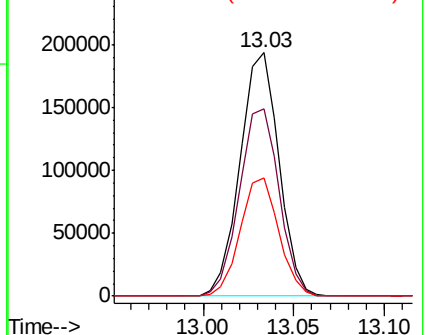
216 100

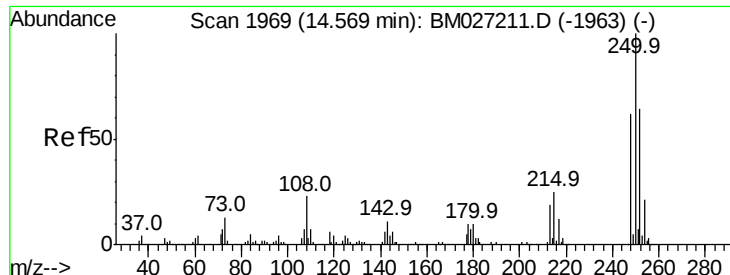
214 76.8 62.9 94.3

218 48.7 37.8 56.8



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





#74

Pentachlorobenzene

Concen: 18.350 ng/uL

RT: 14.57 min Scan# 1969

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampled :

SSTD02025

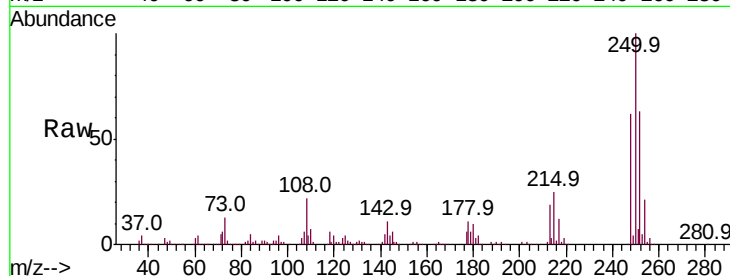
Tot Ion:250 Resp: 303356

Ion Ratio Lower Upper

250 100

248 62.1 49.8 74.8

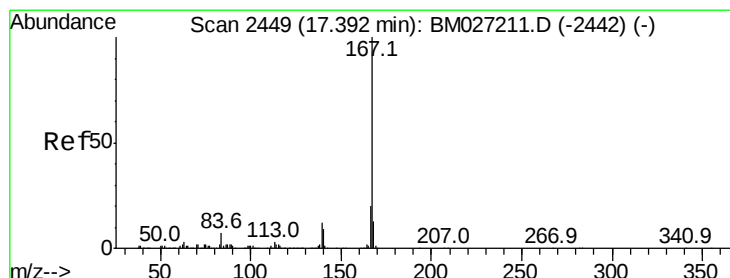
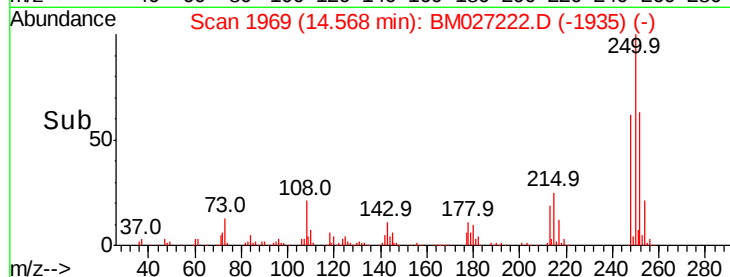
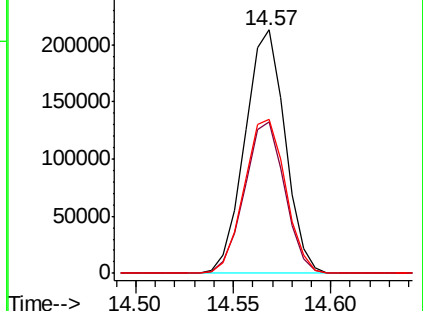
252 63.3 51.0 76.4



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



#75

Carbazole

Concen: 19.856 ng/uL

RT: 17.39 min Scan# 2448

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

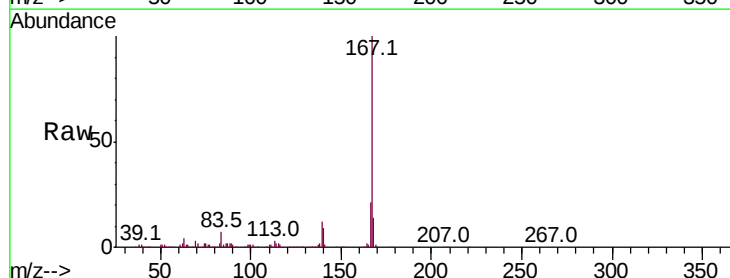
Tgt Ion:167 Resp: 980937

Ion Ratio Lower Upper

167 100

166 21.5 16.2 24.4

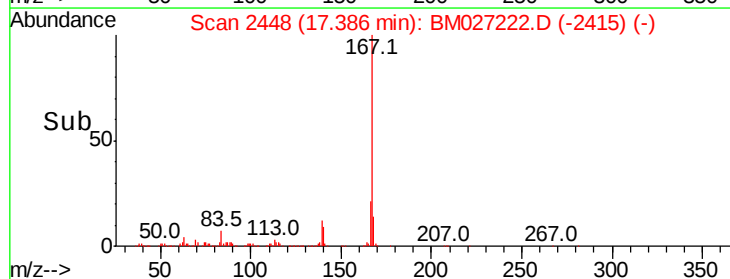
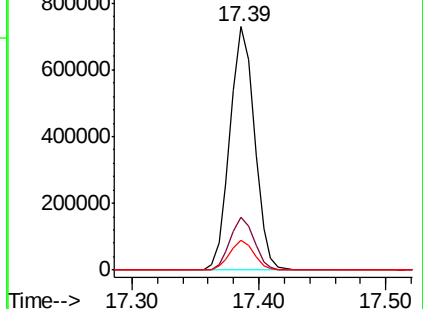
139 12.4 9.2 13.8

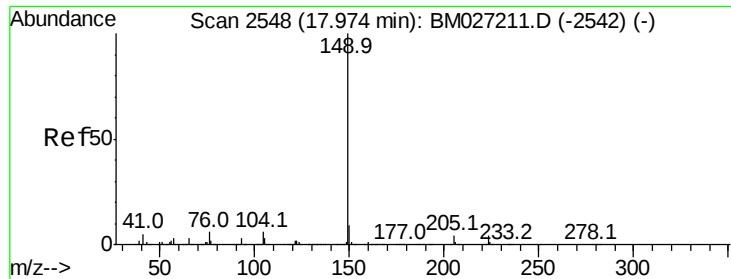


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

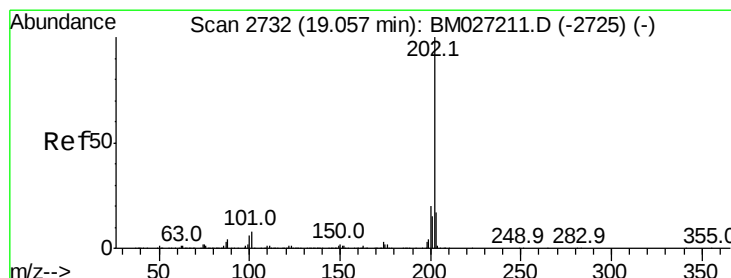
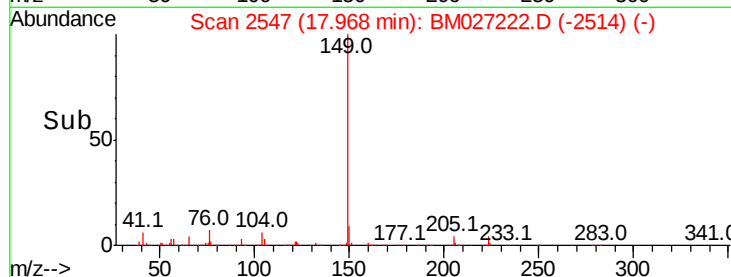
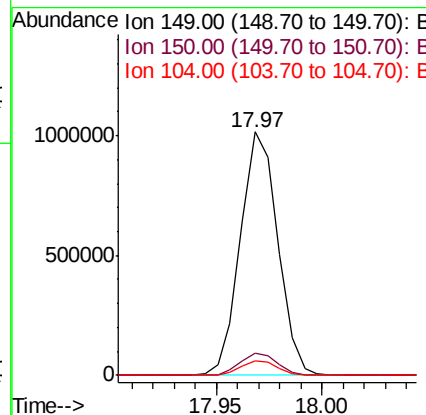
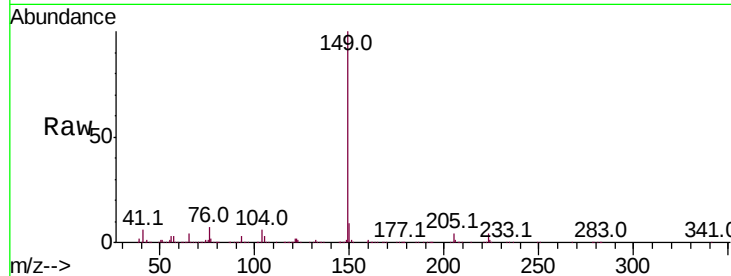




#76
Di-n-butylphthalate
Concen: 19.723 ng/ul
RT: 17.97 min Scan# 2547
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

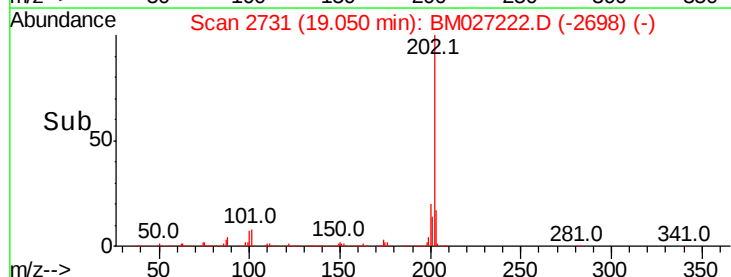
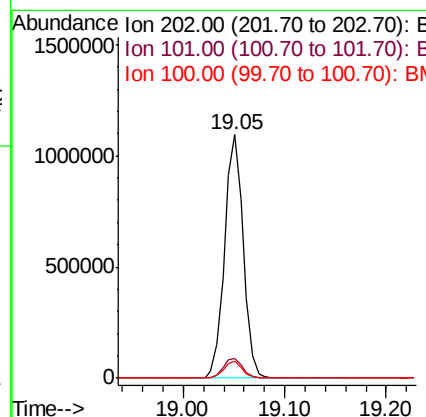
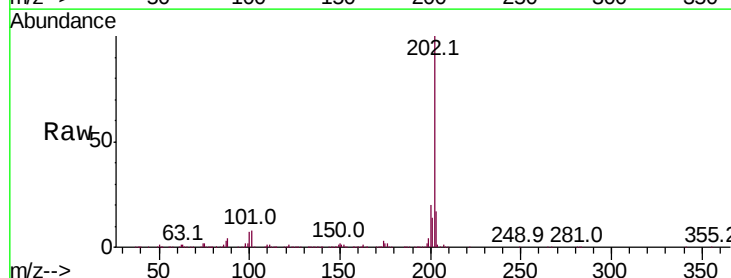
Instrument :
BNA_M
ClientSampleId :
SSTD02025

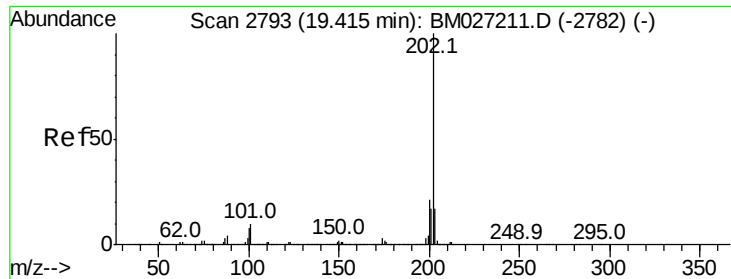
Tot Ion:149 Resp: 1246875
Ion Ratio Lower Upper
149 100
150 9.2 7.2 10.8
104 5.9 4.4 6.6



#77
Fluoranthene
Concen: 19.760 ng/ul
RT: 19.05 min Scan# 2731
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:202 Resp: 1392769
Ion Ratio Lower Upper
202 100
101 8.3 6.4 9.6
100 6.9 5.0 7.6

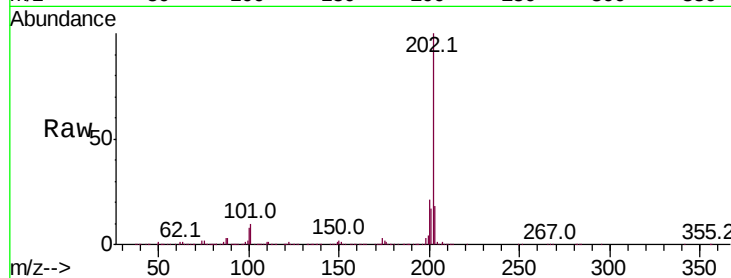




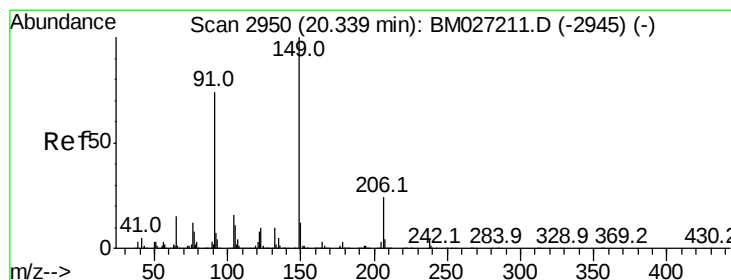
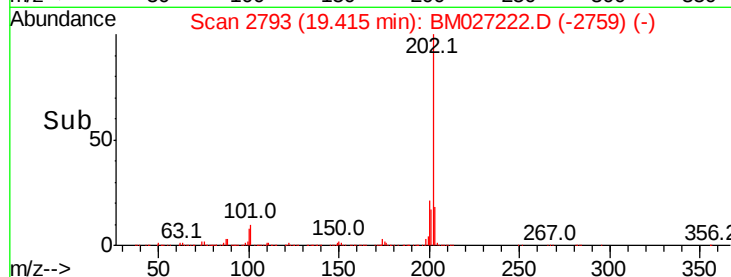
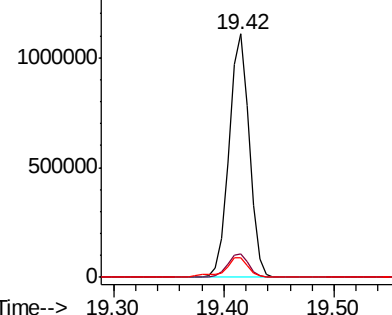
#80
Pvrene
Concen: 17.160 ng/ul
RT: 19.42 min Scan# 2793
Delta R.T. -0.00 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion:202 Resp: 1430049
Ion Ratio Lower Upper
202 100
101 9.6 8.0 12.0
100 8.2 6.8 10.2

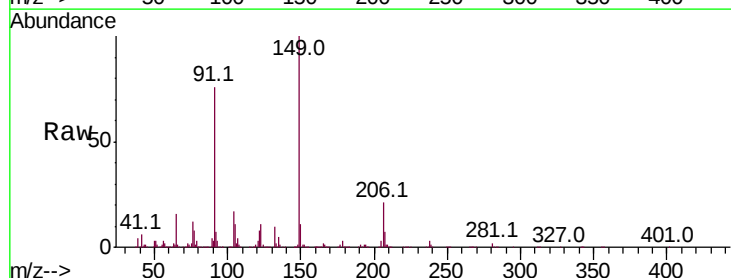


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

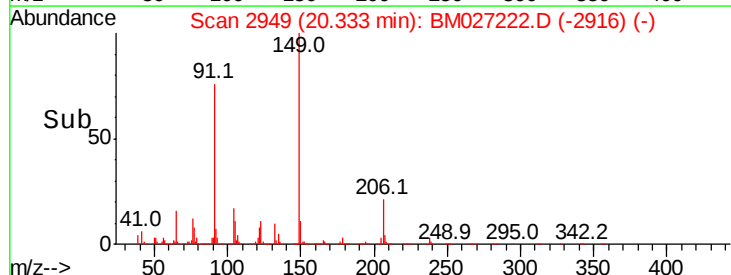
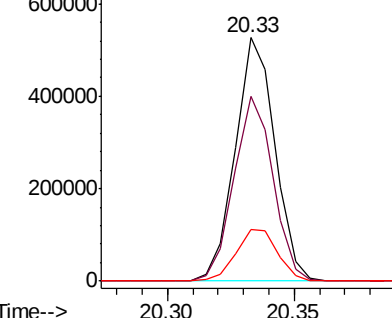


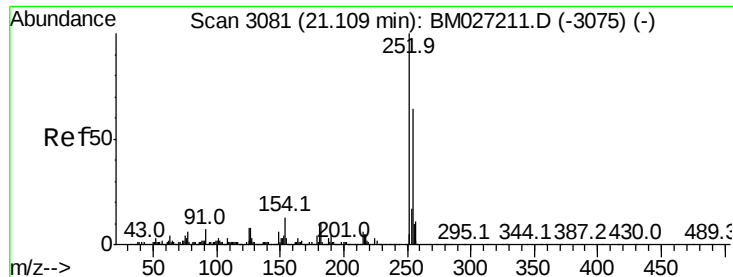
#81
Butylbenzylphthalate
Concen: 18.181 ng/ul
RT: 20.33 min Scan# 2949
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:149 Resp: 572700
Ion Ratio Lower Upper
149 100
91 76.0 59.1 88.7
206 21.5 19.2 28.8



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

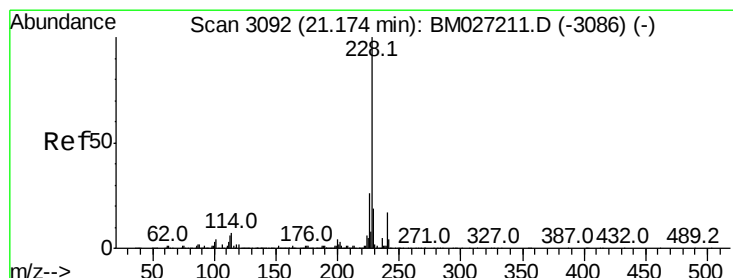
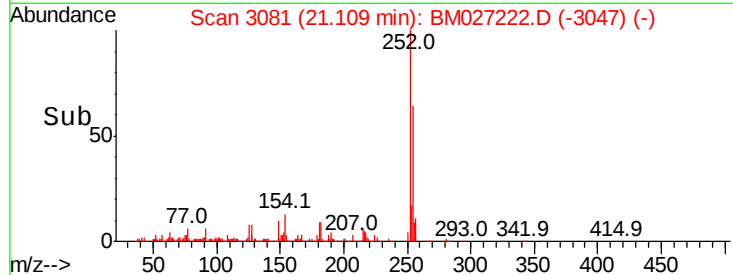
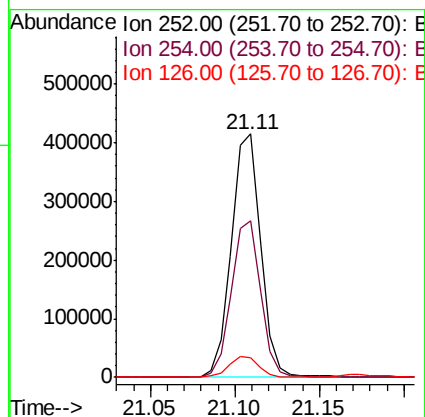
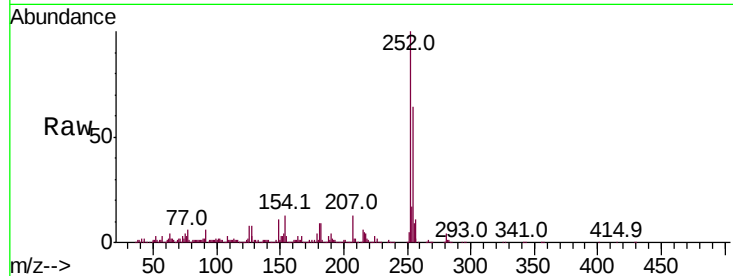




#82
 3,3'-Dichlorobenzidine
 Concen: 19.924 ng/ul
 RT: 21.11 min Scan# 3081
 Delta R.T. -0.00 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

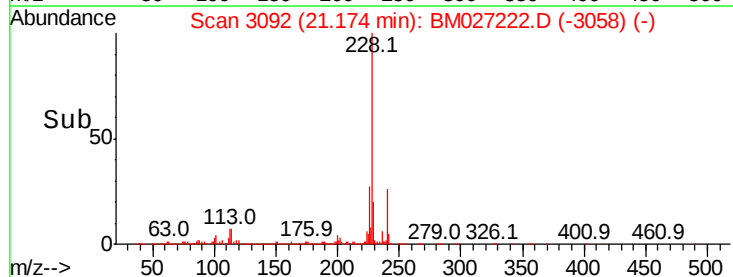
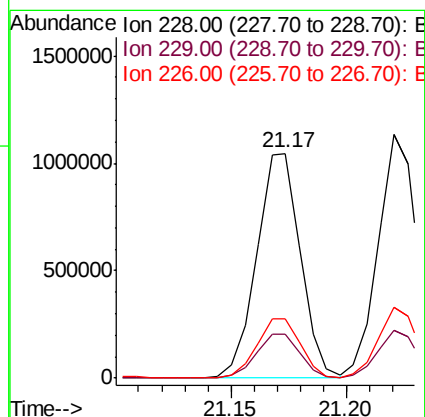
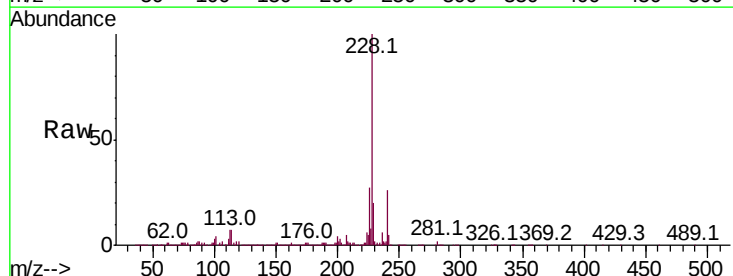
Instrument :
 BNA_M
 ClientSampled :
 SSTD02025

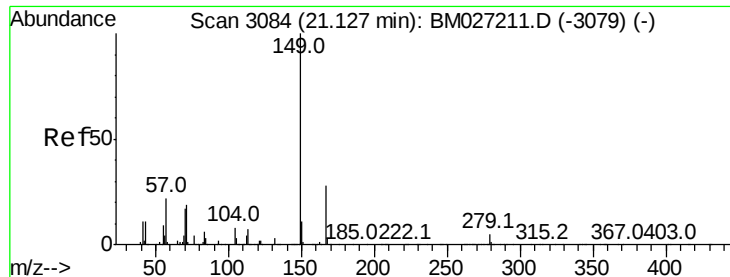
Tot Ion:	252	Resp:	501436
Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.0	76.4
126	8.1	6.7	10.1



#83
 Benzo(a)anthracene
 Concen: 19.212 ng/ul
 RT: 21.17 min Scan# 3092
 Delta R.T. -0.00 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion:	228	Resp:	1376341
Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.5	23.3
226	26.5	21.1	31.7

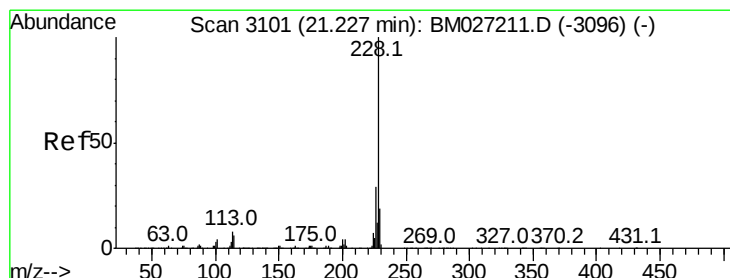
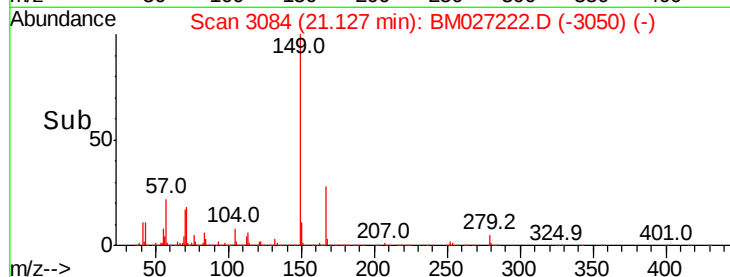
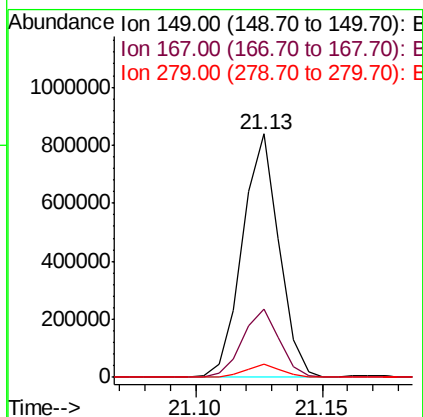
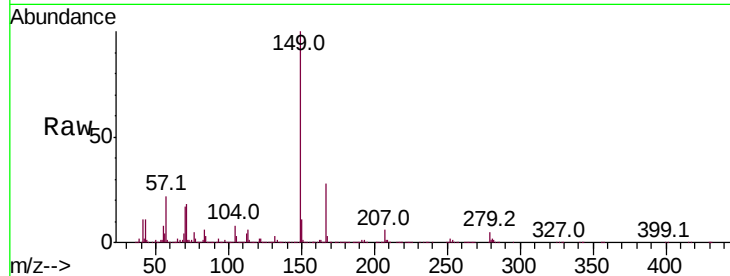




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 18.844 ng/ul
 RT: 21.13 min Scan# 3084
 Delta R.T. -0.00 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

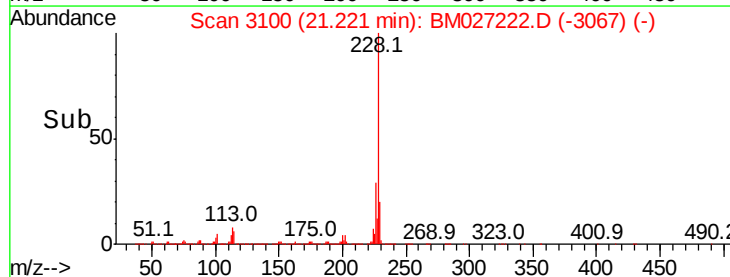
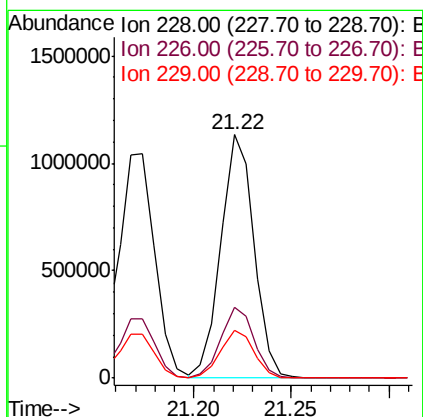
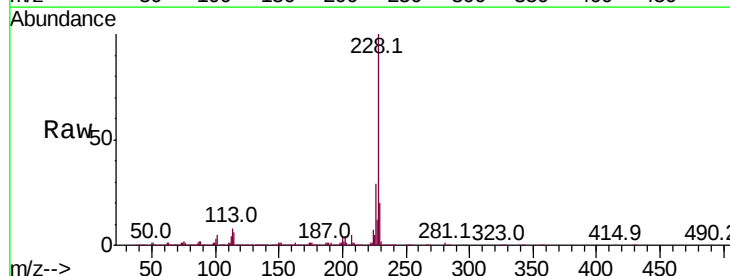
Instrument :
 BNA_M
 ClientSampled :
 SSTD02025

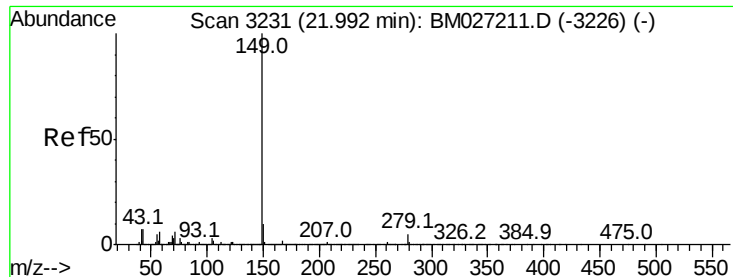
Tot Ion:149 Resp: 839627
 Ion Ratio Lower Upper
 149 100
 167 28.0 22.1 33.1
 279 5.2 3.8 5.8



#85
 Chrysene
 Concen: 19.400 ng/ul
 RT: 21.22 min Scan# 3100
 Delta R.T. -0.01 min
 Lab File: BM027222.D
 Acq: 25 Aug 2020 21:22

Tgt Ion:228 Resp: 1330580
 Ion Ratio Lower Upper
 228 100
 226 29.1 23.1 34.7
 229 19.5 15.5 23.3





#87

Di-n-octyl phthalate

Concen: 18.603 ng/ul

RT: 21.99 min Scan# 3231

Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

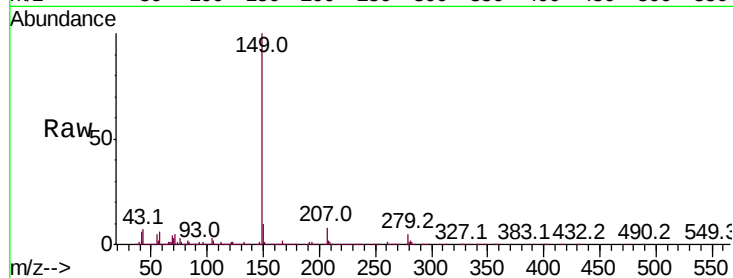
Instrument :

BNA_M

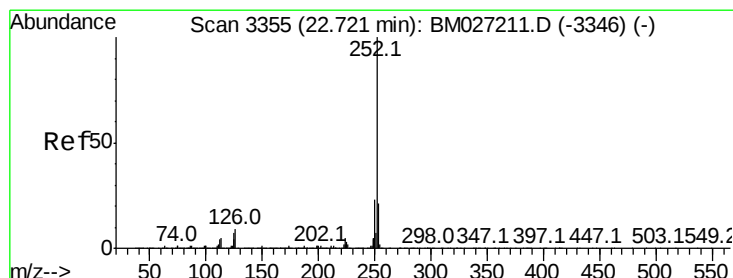
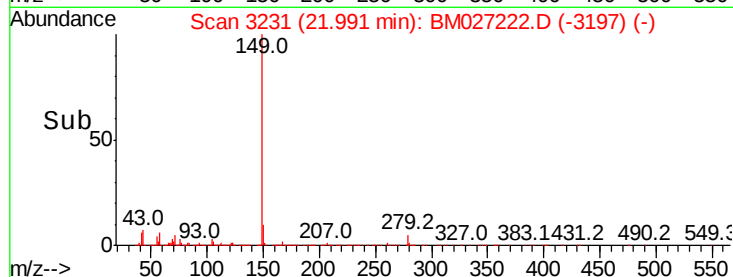
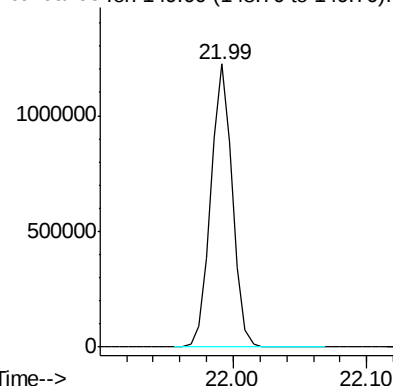
ClientSampleId :

SSTD02025

Tgt Ion:149 Resp: 1388537



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.983 ng/ul

RT: 22.72 min Scan# 3355

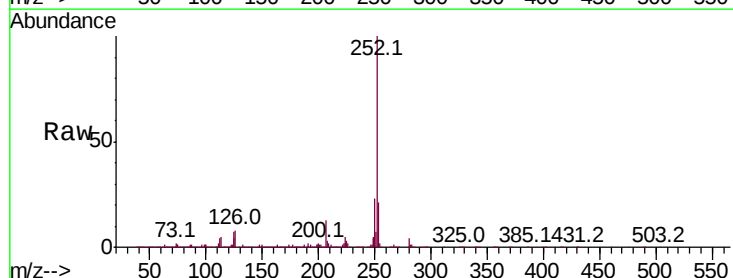
Delta R.T. -0.00 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Tgt Ion:252 Resp: 1296540

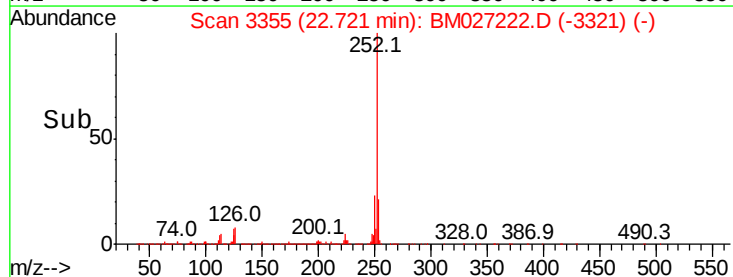
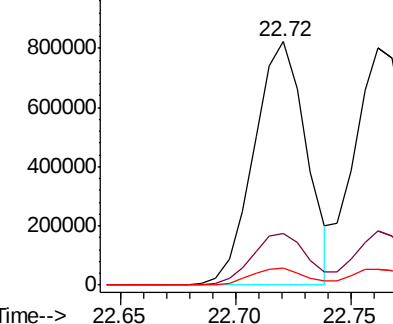
Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.2	25.8
125	7.1	5.6	8.4

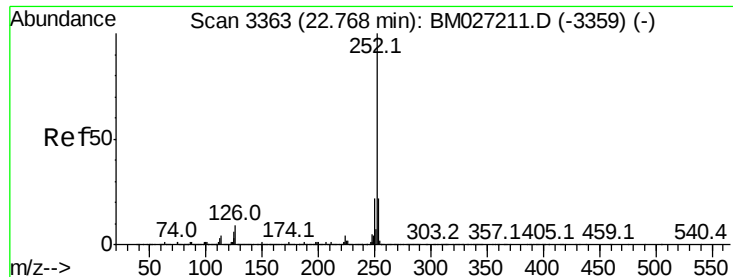


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 19.706 ng/ul

RT: 22.76 min Scan# 3362

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

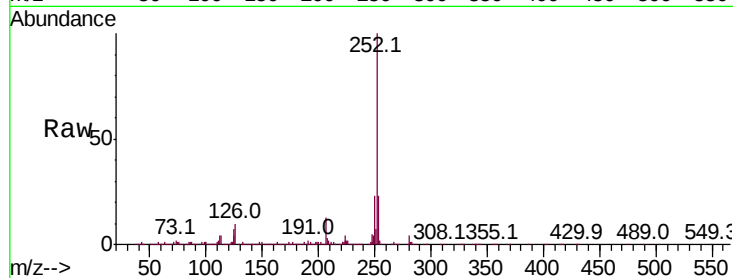
Tot Ion:252 Resp: 1296962

Ion Ratio Lower Upper

252 100

253 22.7 17.4 26.2

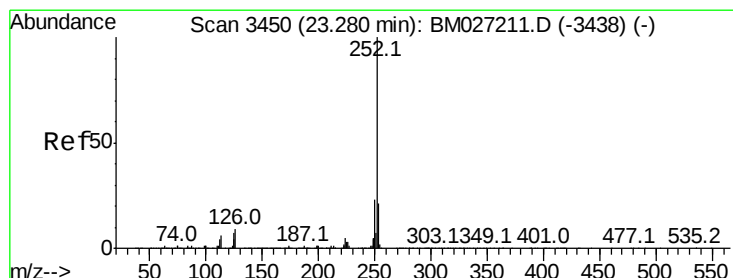
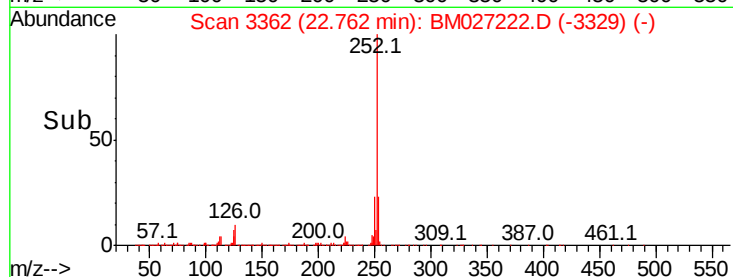
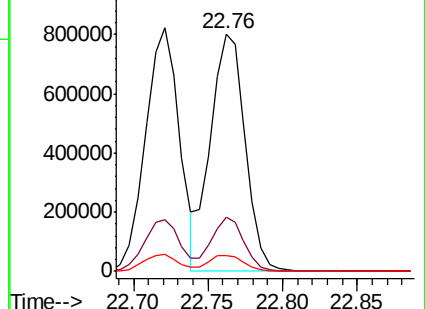
125 6.7 5.2 7.8



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(a)pyrene

Concen: 19.286 ng/ul

RT: 23.27 min Scan# 3449

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

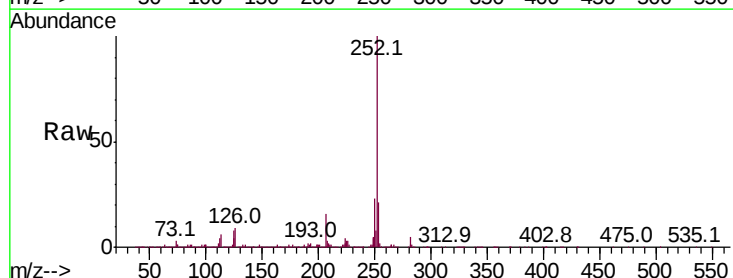
Tgt Ion:252 Resp: 1156001

Ion Ratio Lower Upper

252 100

253 21.5 17.0 25.4

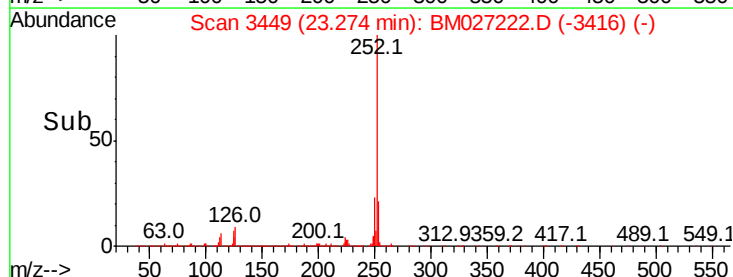
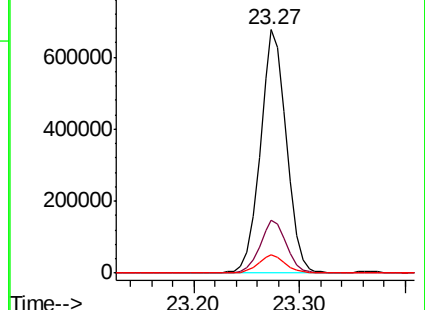
125 7.6 6.0 9.0

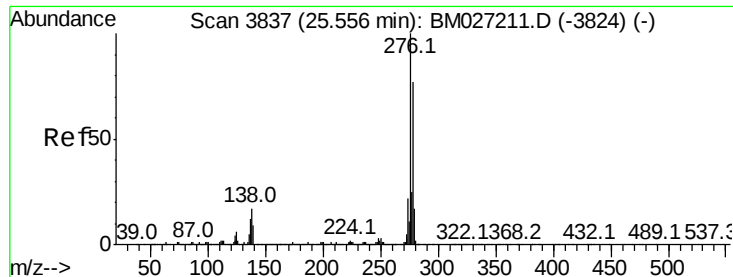


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



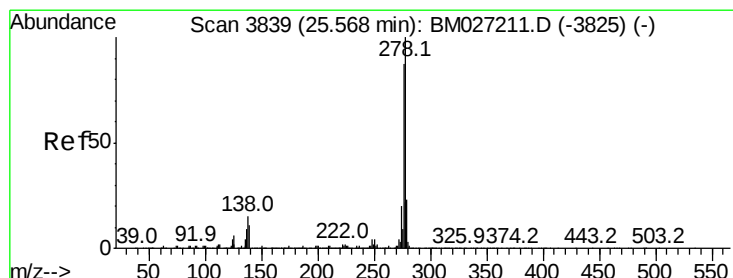
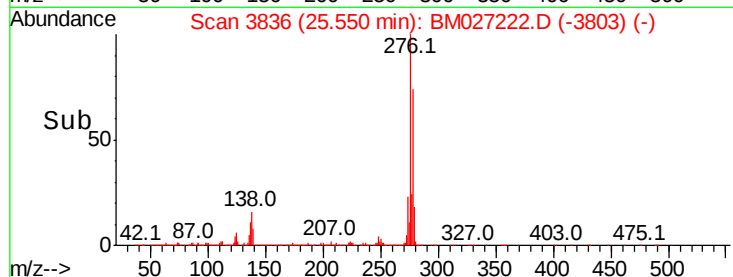
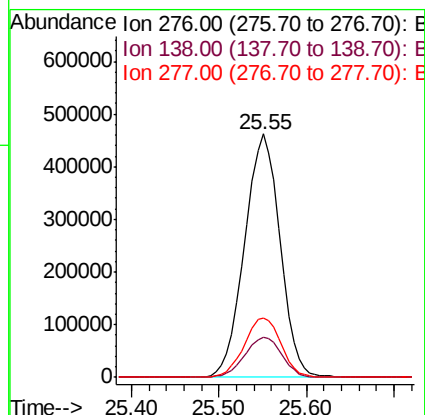
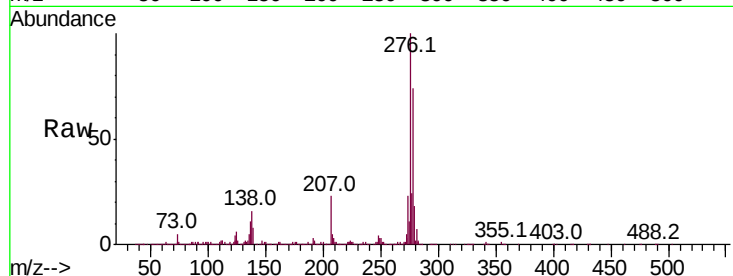


#92

Indeno(1,2,3-cd)pyrene
Concen: 18.459 ng/ul
RT: 25.55 min Scan# 3836
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Instrument :
BNA_M
ClientSampleId :
SSTD02025

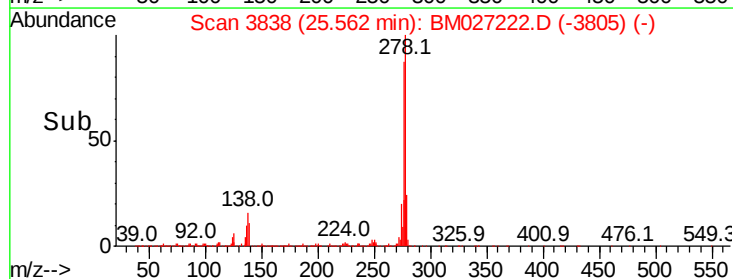
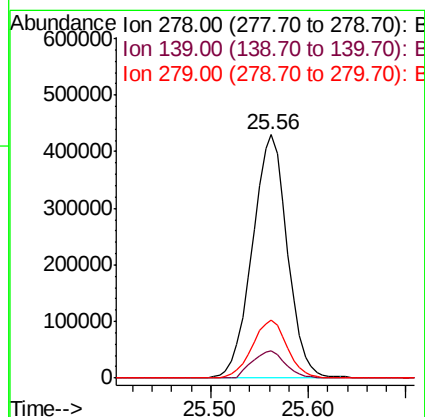
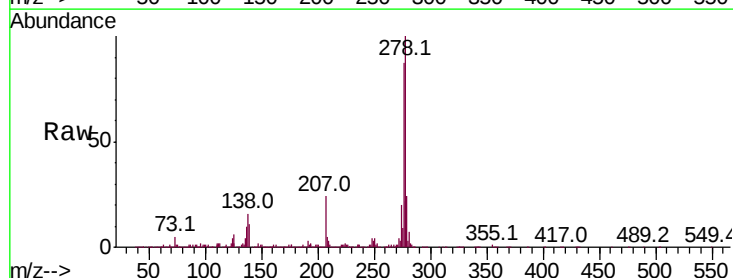
Tot Ion:276 Resp: 1274643
Ion Ratio Lower Upper
276 100
138 16.3 13.3 19.9
277 24.4 20.2 30.2

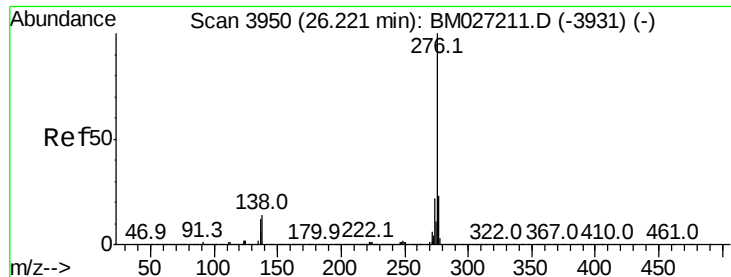


#93

Dibenzo(a,h)anthracene
Concen: 18.415 ng/ul
RT: 25.56 min Scan# 3838
Delta R.T. -0.01 min
Lab File: BM027222.D
Acq: 25 Aug 2020 21:22

Tgt Ion:278 Resp: 1078845
Ion Ratio Lower Upper
278 100
139 11.4 9.0 13.6
279 23.9 18.9 28.3





#94

Benzo(a,h,i)perylene

Concen: 18.149 ng/ul

RT: 26.21 min Scan# 3948

Delta R.T. -0.01 min

Lab File: BM027222.D

Acq: 25 Aug 2020 21:22

Instrument :

BNA_M

ClientSampleId :

SSTD02025

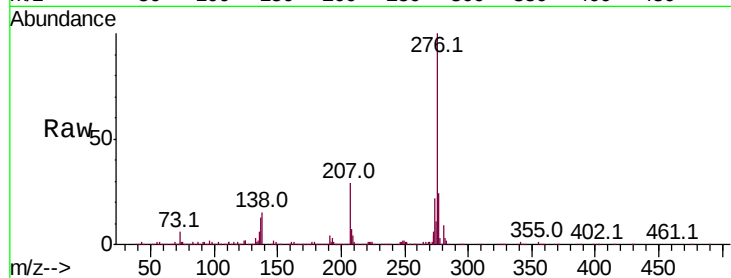
Tot Ion:276 Resp: 1024699

Ion Ratio Lower Upper

276 100

138 15.1 11.0 16.4

277 23.9 18.7 28.1



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

