

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027488.D
 Acq On : 19 Sep 2020 07:41
 Operator : JU/CG
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Quant Time: Sep 19 08:13:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 07:00:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	160916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	656382	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	495985	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1153165	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1002497	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	868425	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	34560	9.56	ng/uL	0.00
5) Phenol-d5	6.69	99	269736	20.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	184268	20.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	211177	21.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	220697	20.40	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	106321	21.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	123887	22.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	255425	21.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	283076	20.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	821944	20.83	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	967147	21.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	119500	17.19	ng/ul	0.00
58) Fluorene-d10	15.14	176	734199	20.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	136665	18.52	ng/ul	0.00
71) Anthracene-d10	16.99	188	1141732	20.94	ng/ul	0.00
79) Pyrene-d10	19.29	212	1218648	27.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	941566	20.21	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	38446	8.882	ng/uL 96
4) Benzaldehyde	6.65	77	191789	20.060	ng/ul 95
6) Phenol	6.72	94	296514	21.035	ng/ul 92
8) Bis(2-Chloroethyl)ether	6.93	93	239655	21.168	ng/ul 98
10) 2-Chlorophenol	7.07	128	222321	21.947	ng/ul 97
11) 2-Methylphenol	7.95	108	214910	20.656	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.03	45	178841	20.948	ng/ul 97
14) Acetophenone	8.32	105	383581	21.127	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.31	70	234593	22.582	ng/ul 99
16) 4-Methylphenol	8.27	108	235141	20.705	ng/ul 95
17) Hexachloroethane	8.56	117	107035	21.237	ng/ul 99
20) Nitrobenzene	8.68	77	330013	20.450	ng/ul 98
21) Isophorone	9.22	82	590015	21.542	ng/ul 99
23) 2-Nitrophenol	9.39	139	133999	22.777	ng/ul 98
24) 2,4-Dimethylphenol	9.46	107	292175	21.689	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.70	93	338634	21.763	ng/ul 99
27) 2,4-Dichlorophenol	9.92	162	254573	21.924	ng/ul 98
28) Naphthalene	10.32	128	723231	20.737	ng/ul 100
30) 4-Chloroaniline	10.43	127	298707	21.499	ng/ul 99
31) Hexachlorobutadiene	10.61	225	192512	21.020	ng/ul 98
32) Caprolactam	11.20	113	44800	12.168	ng/ul 99
33) 4-Chloro-3-methylphenol	11.57	107	270155	21.844	ng/ul 99
34) 2-Methylnaphthalene	11.94	142	573659	21.756	ng/ul 96

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027488.D
 Acq On : 19 Sep 2020 07:41
 Operator : JU/CG
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Quant Time: Sep 19 08:13:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 07:00:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.16	142	542406	20.671	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.32	216	368578	22.107	ng/ul	99
38) Hexachlorocyclopentadiene	12.30	237	228727	20.966	ng/ul	99
39) 2,4,6-Trichlorophenol	12.57	196	236706	23.346	ng/ul	98
40) 2,4,5-Trichlorophenol	12.64	196	254901	23.277	ng/ul	99
41) 1,1'-Biphenyl	12.97	154	804672	21.571	ng/ul	99
42) 2-Chloronaphthalene	13.01	162	635714	20.941	ng/ul	98
43) 2-Nitroaniline	13.22	65	198395	22.258	ng/ul	97
45) Dimethylphthalate	13.62	163	862882	20.747	ng/ul	99
46) 2,6-Dinitrotoluene	13.73	165	175991	22.192	ng/ul	93
48) Acenaphthylene	13.86	152	967974	21.507	ng/ul	98
49) 3-Nitroaniline	14.05	138	146447	20.731	ng/ul	99
50) Acenaphthene	14.21	153	678175	20.982	ng/ul	99
51) 2,4-Dinitrophenol	14.27	184	75534	15.227	ng/ul#	88
53) 4-Nitrophenol	14.38	109	126719	17.495	ng/ul	99
54) Dibenzofuran	14.54	168	1015064	21.002	ng/ul	100
55) 2,4-Dinitrotoluene	14.52	165	256283	20.965	ng/ul	95
56) 2,3,4,6-Tetrachlorophenol	14.78	232	234203	21.580	ng/ul#	97
57) Diethylphthalate	14.99	149	891167	20.548	ng/ul	100
59) Fluorene	15.20	166	857006	20.631	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.20	204	466172	20.506	ng/ul	98
61) 4-Nitroaniline	15.22	138	152838	18.640	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.29	198	141677	17.732	ng/ul	93
65) N-Nitrosodiphenylamine	15.42	169	741815	22.812	ng/ul	99
66) 4-Bromophenyl-phenylether	16.10	248	303175	22.711	ng/ul	97
67) Hexachlorobenzene	16.21	284	351606	21.757	ng/ul	97
68) Atrazine	16.38	200	287685	20.421	ng/ul	98
69) Pentachlorophenol	16.55	266	171257	17.268	ng/ul	97
70) Phenanthrene	16.93	178	1383950	20.956	ng/ul	100
72) Anthracene	17.03	178	1415069	21.033	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	12.93	216	370496	24.408	ng/uL	99
74) Pentachlorobenzene	14.47	250	382227	22.834	ng/uL	97
75) Carbazole	17.30	167	1154276	20.269	ng/ul	100
76) Di-n-butylphthalate	17.89	149	1524427	21.554	ng/ul	99
77) Fluoranthene	18.96	202	1567606	19.264	ng/ul	99
80) Pvrene	19.33	202	1617415	26.670	ng/ul	99
81) Butylbenzylphthalate	20.25	149	598275	25.774	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.02	252	423403	19.231	ng/ul	97
83) Benzo(a)anthracene	21.08	228	1392246	21.434	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.04	149	862383	23.847	ng/ul	99
85) Chrysene	21.13	228	1325959	20.660	ng/ul	99
87) Di-n-octyl phthalate	21.89	149	1311517	24.320	ng/ul	100
88) Benzo(b)fluoranthene	22.60	252	1233659	21.517	ng/ul	99
89) Benzo(k)fluoranthene	22.64	252	1197565	20.834	ng/ul	100
91) Benzo(a)pyrene	23.14	252	1032782	19.307	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.35	276	1240515	17.665	ng/ul	99
93) Dibenzo(a,h)anthracene	25.36	278	1023877	17.238	ng/ul	99
94) Benzo(a,h,i)perylene	25.99	276	1017114	17.329	ng/ul	99

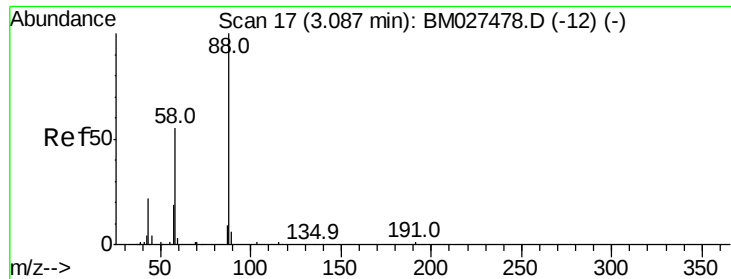
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
Data File : BM027488.D
Acq On : 19 Sep 2020 07:41
Operator : JU/CG
Sample : SSTDCCC020EC
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02024

Quant Time: Sep 19 08:13:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 19 07:00:16 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: 8.882 ng/uL

RT: 3.09 min Scan# 17

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

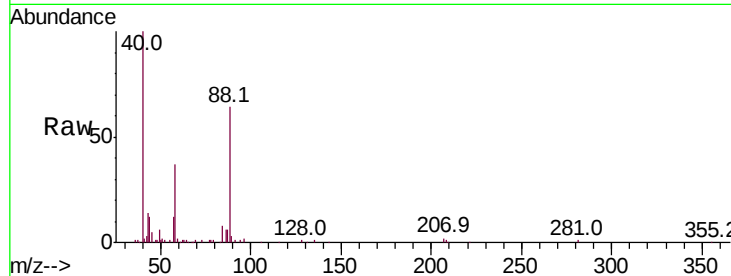
Tot Ion: 88 Resp: 38446

Ion Ratio Lower Upper

88 100

43 22.5 21.7 32.5

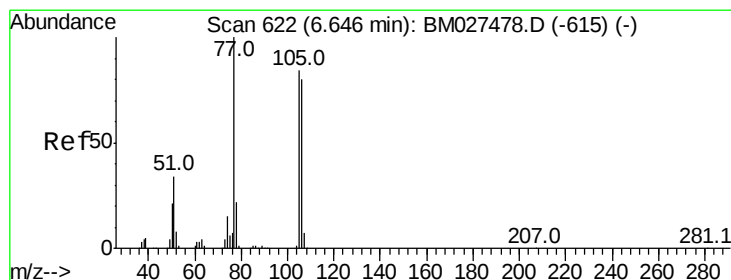
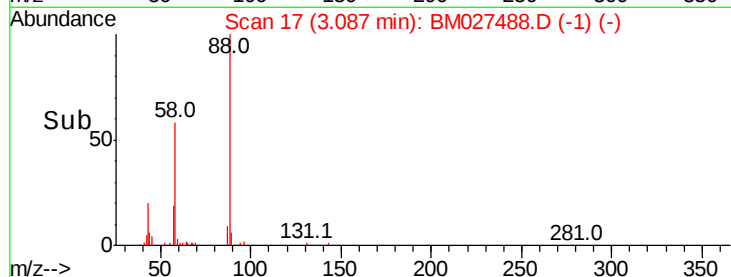
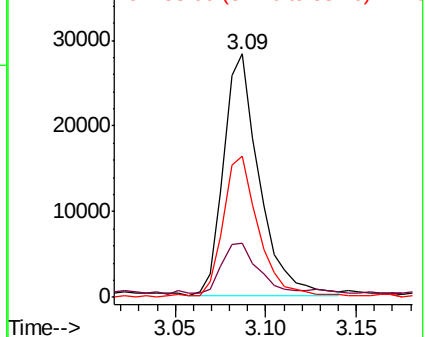
58 58.0 47.4 71.0



Abundance Ion 88.00 (87.70 to 88.70): BM027488.D (-12) (-)

Ion 43.00 (42.70 to 43.70): BM027488.D (-12) (-)

Ion 58.00 (57.70 to 58.70): BM027488.D (-12) (-)



#4

Benzaldehyde

Concen: 20.060 ng/uL

RT: 6.65 min Scan# 622

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

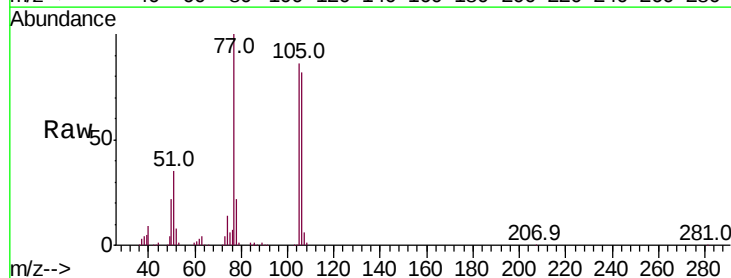
Tgt Ion: 77 Resp: 191789

Ion Ratio Lower Upper

77 100

105 86.0 64.9 97.3

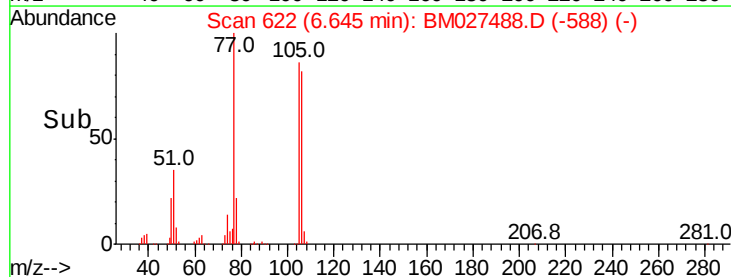
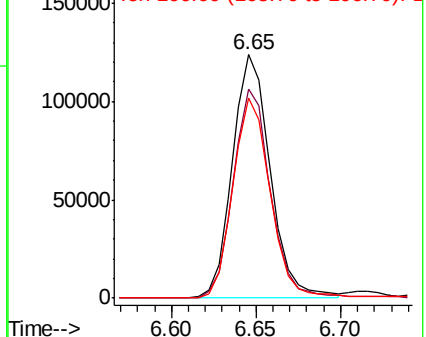
106 82.2 62.8 94.2

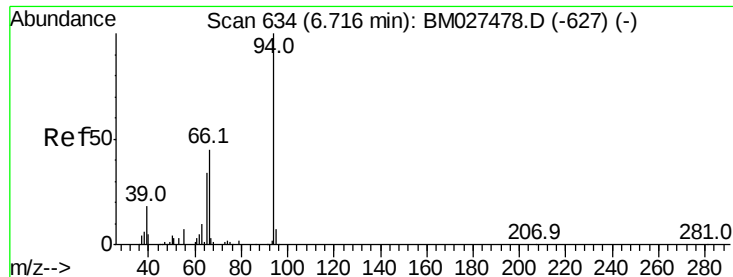


Abundance Ion 77.00 (76.70 to 77.70): BM027488.D (-588) (-)

Ion 105.00 (104.70 to 105.70): BM027488.D (-588) (-)

Ion 106.00 (105.70 to 106.70): BM027488.D (-588) (-)





#6

Phenol

Concen: 21.035 ng/ul

RT: 6.72 min Scan# 634

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

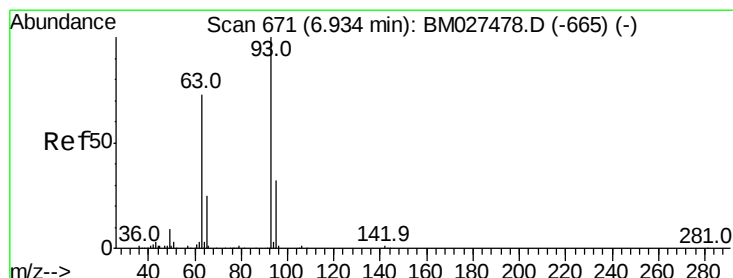
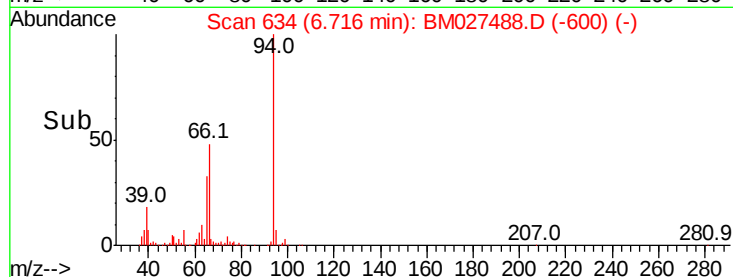
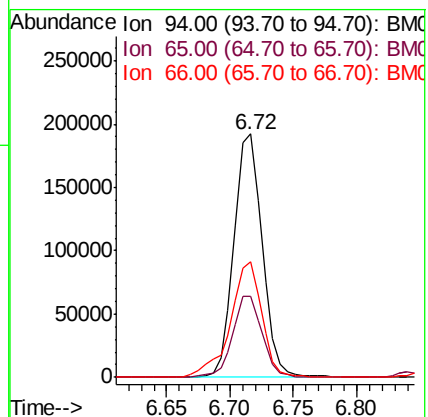
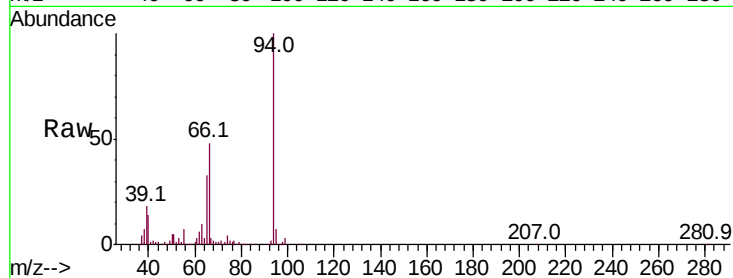
Tot Ion: 94 Resp: 296514

Ion Ratio Lower Upper

94 100

65 33.1 30.2 45.4

66 47.5 42.4 63.6



#8

Bis(2-Chloroethyl)ether

Concen: 21.168 ng/ul

RT: 6.93 min Scan# 671

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

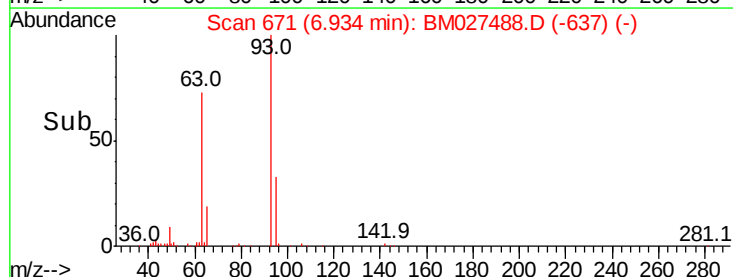
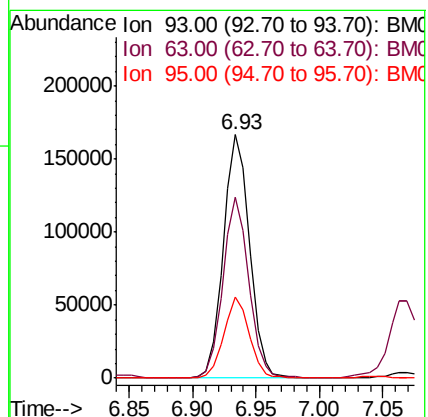
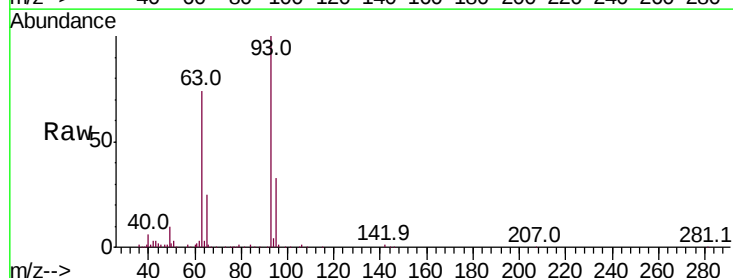
Tgt Ion: 93 Resp: 239655

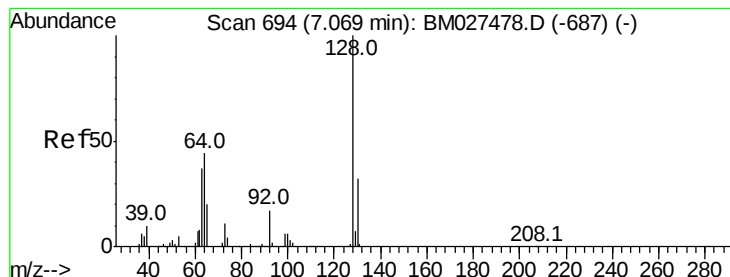
Ion Ratio Lower Upper

93 100

63 74.2 60.6 90.8

95 33.4 25.0 37.4





#10

2-Chlorophenol

Concen: 21.947 ng/ul

RT: 7.07 min Scan# 694

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

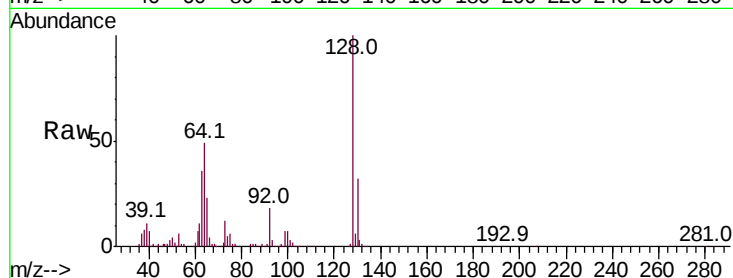
Tot Ion:128 Resp: 222321

Ion Ratio Lower Upper

128 100

64 48.6 41.1 61.7

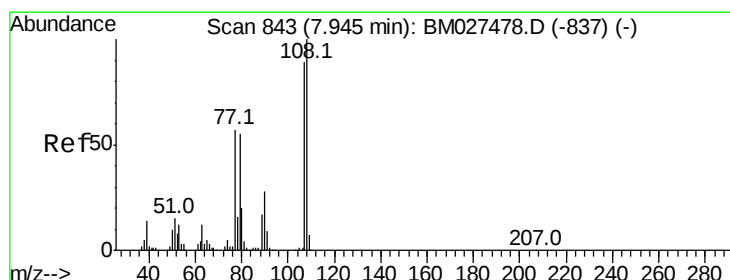
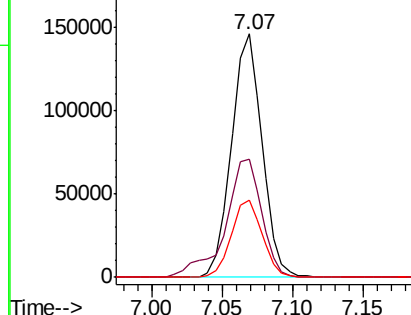
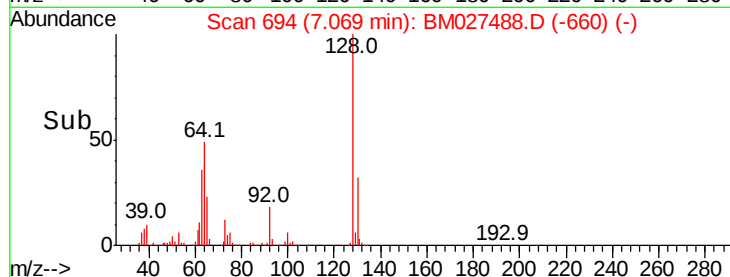
130 32.0 26.8 40.2



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



#11

2-Methylphenol

Concen: 20.656 ng/ul

RT: 7.95 min Scan# 843

Delta R.T. -0.00 min

Lab File: BM027488.D

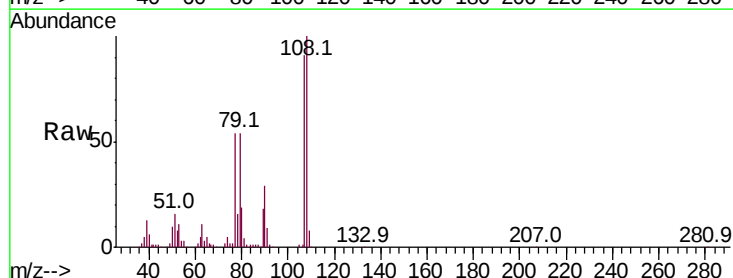
Acq: 19 Sep 2020 07:41

Tgt Ion:108 Resp: 214910

Ion Ratio Lower Upper

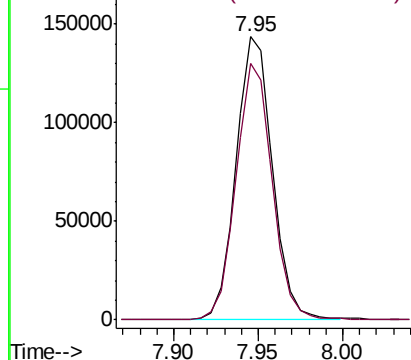
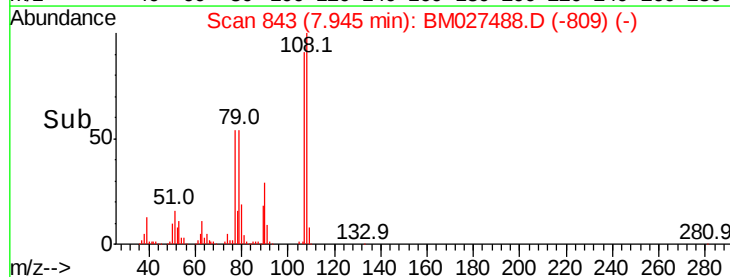
108 100

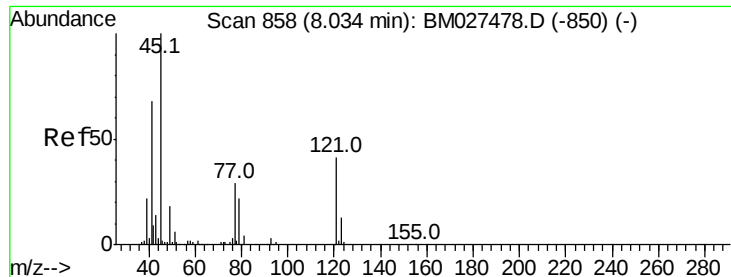
107 90.7 74.4 111.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

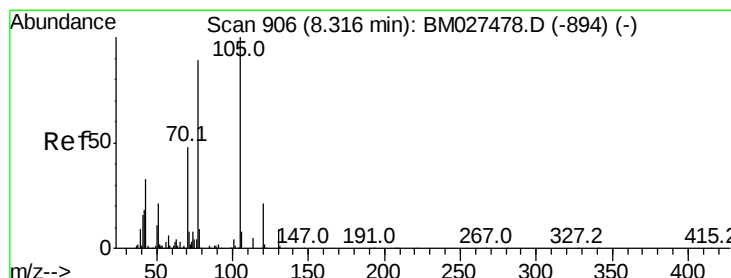
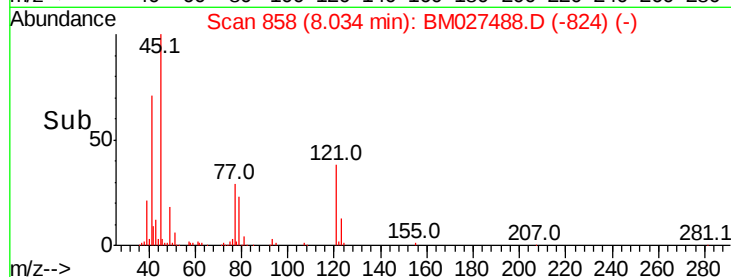
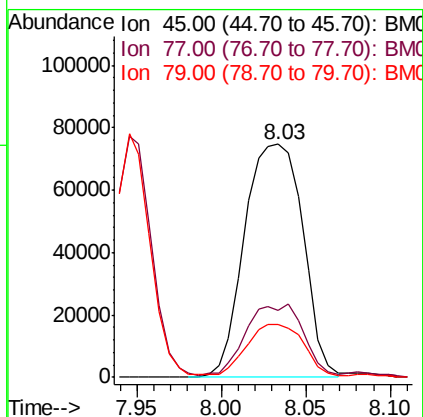
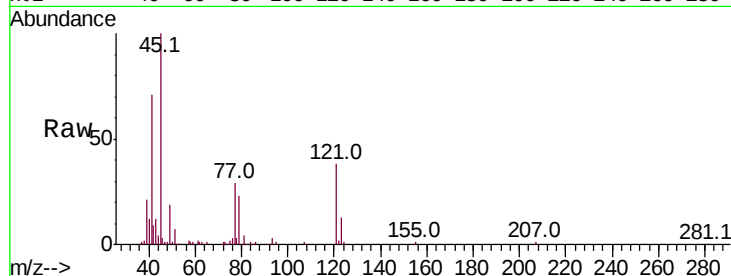




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.948 ng/ul
RT: 8.03 min Scan# 858
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

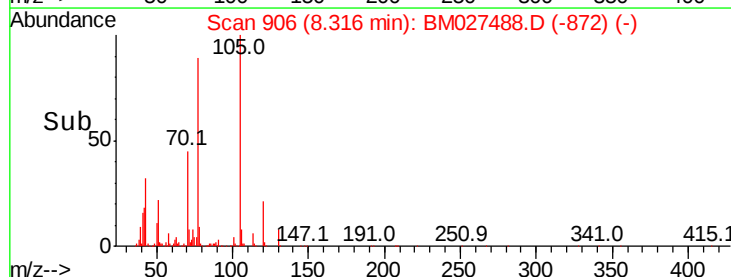
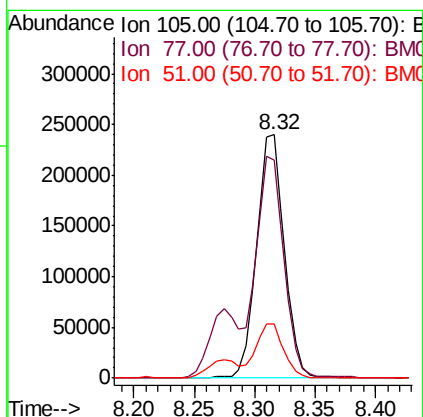
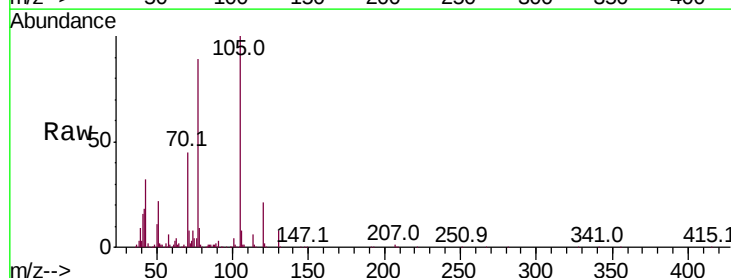
Instrument :
BNA_M
ClientSampleId :
SSTD02024

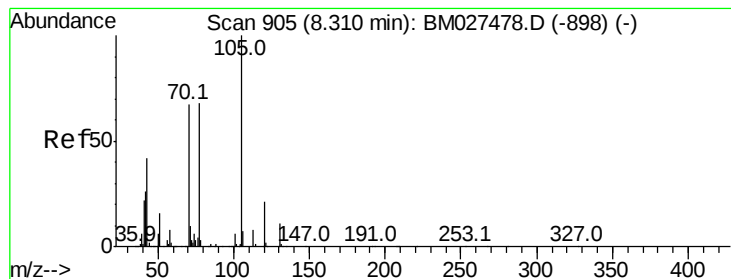
Tot Ion: 45 Resp: 178841
Ion Ratio Lower Upper
45 100
77 28.9 24.6 36.8
79 22.6 16.8 25.2



#14
Acetophenone
Concen: 21.127 ng/ul
RT: 8.32 min Scan# 906
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion: 105 Resp: 383581
Ion Ratio Lower Upper
105 100
77 89.3 74.4 111.6
51 22.0 19.2 28.8





#15

N-Nitroso-di-n-propylamine

Concen: 22.582 ng/ul

RT: 8.31 min Scan# 905

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

Tot Ion: 70 Resp: 234593

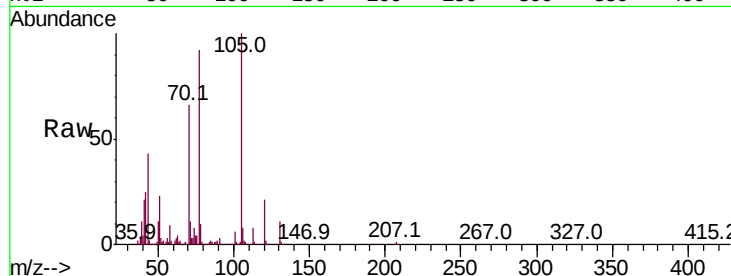
Ion Ratio Lower Upper

70 100

42 37.6 31.0 46.4

101 9.1 7.0 10.6

130 17.3 13.6 20.4

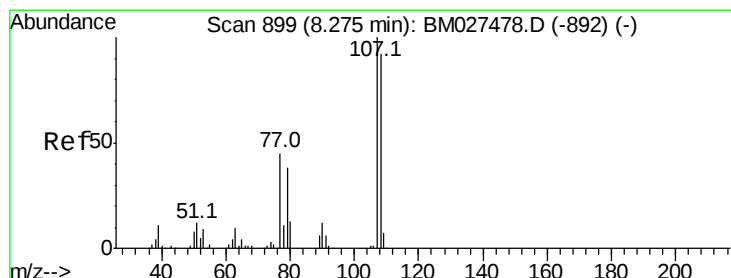
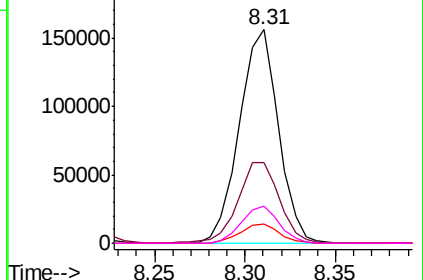
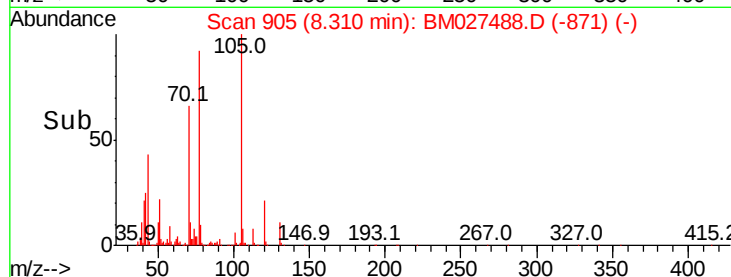


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 20.705 ng/ul

RT: 8.27 min Scan# 899

Delta R.T. -0.00 min

Lab File: BM027488.D

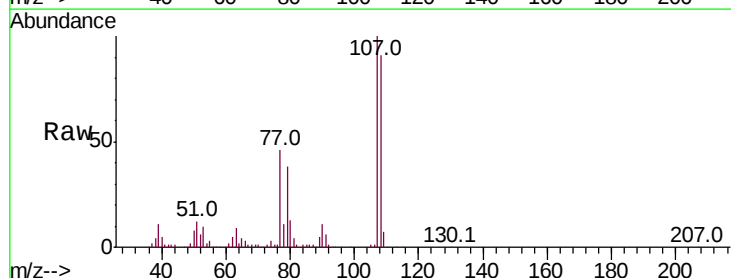
Acq: 19 Sep 2020 07:41

Tgt Ion: 108 Resp: 235141

Ion Ratio Lower Upper

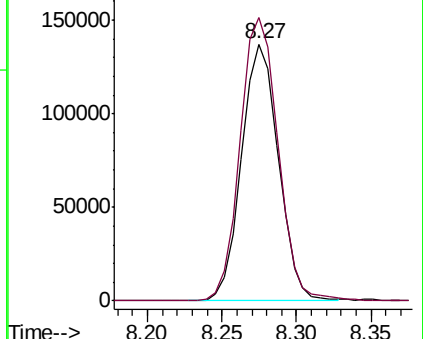
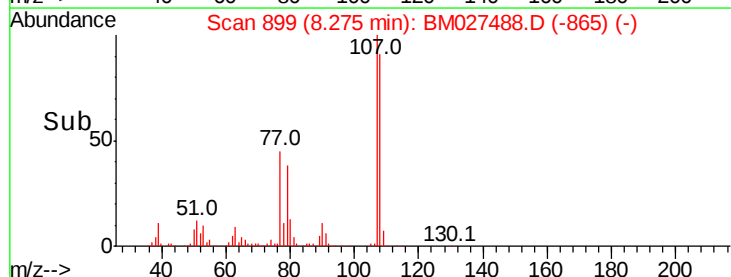
108 100

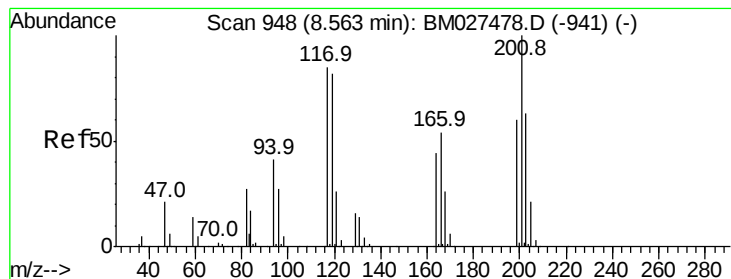
107 110.2 92.1 138.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 21.237 ng/ul

RT: 8.56 min Scan# 948

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

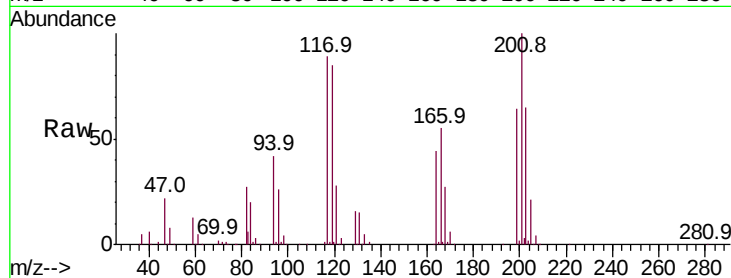
Tot Ion:117 Resp: 107035

Ion Ratio Lower Upper

117 100

201 112.7 90.6 135.8

199 72.5 56.3 84.5

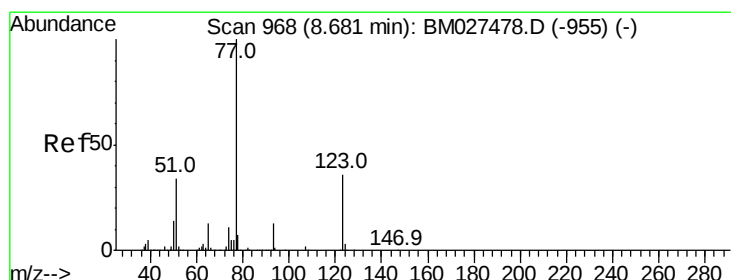
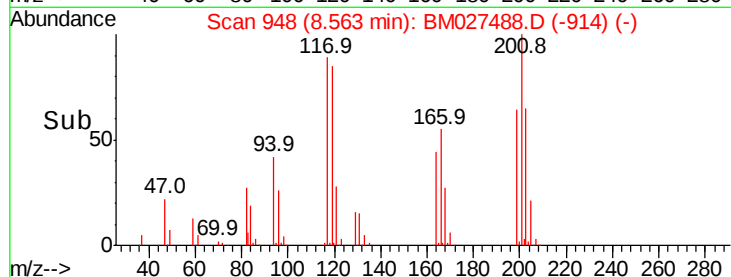
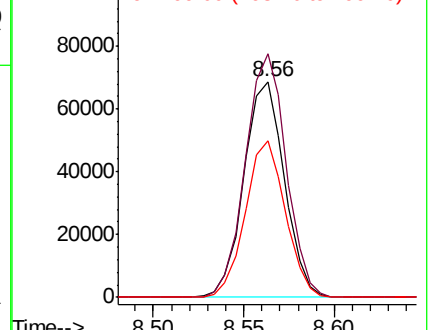


Abundance

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



#20

Nitrobenzene

Concen: 20.450 ng/ul

RT: 8.68 min Scan# 968

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

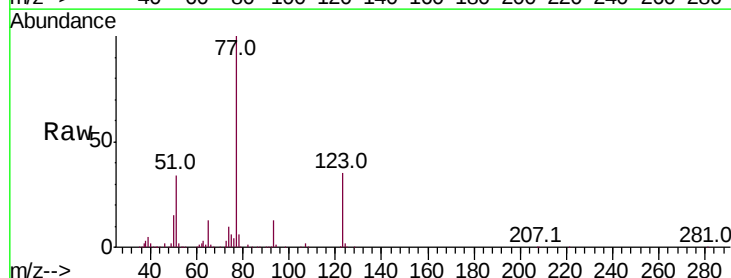
Tgt Ion: 77 Resp: 330013

Ion Ratio Lower Upper

77 100

123 34.8 27.2 40.8

65 13.2 11.8 17.6

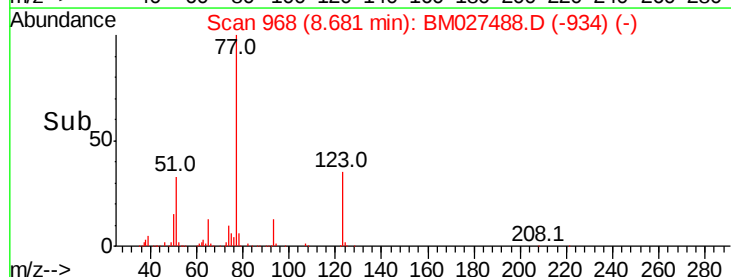
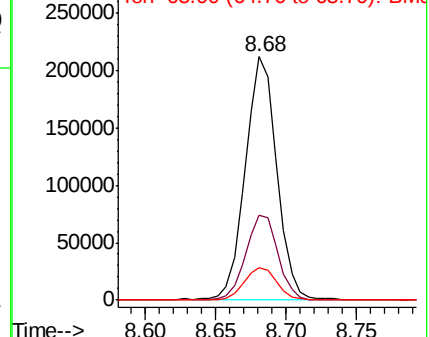


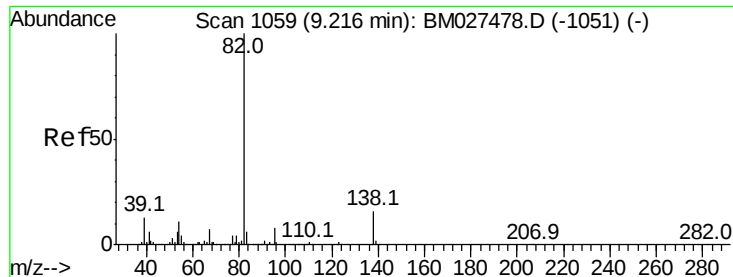
Abundance

Ion 77.00 (76.70 to 77.70): BM

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM

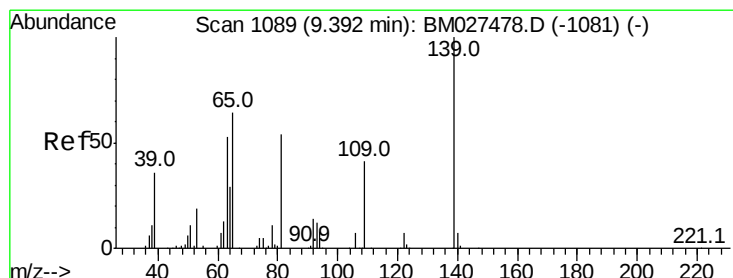
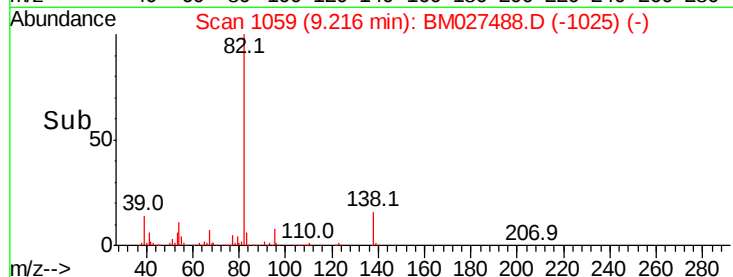
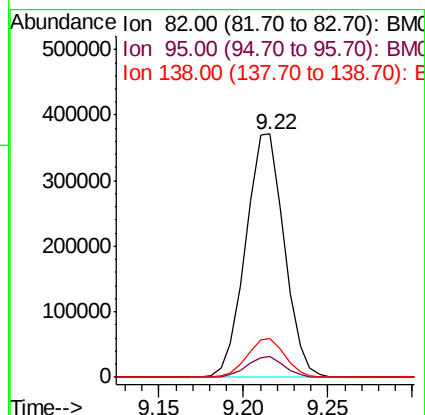
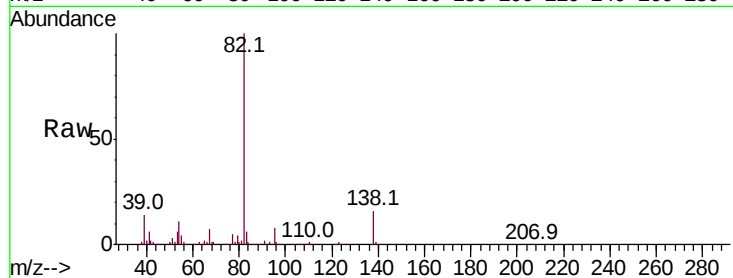




#21
Isophorone
Concen: 21.542 ng/ul
RT: 9.22 min Scan# 1059
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

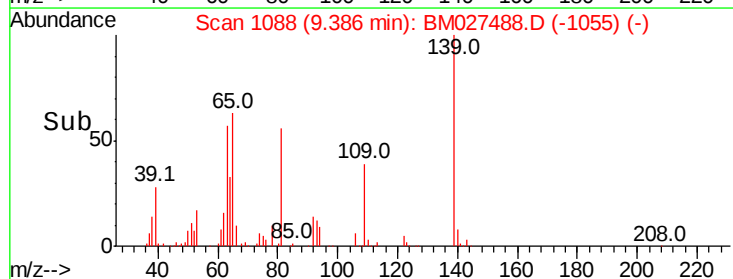
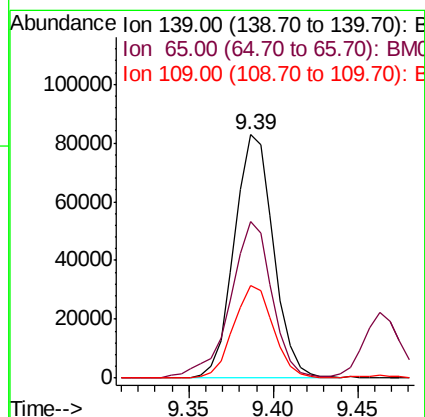
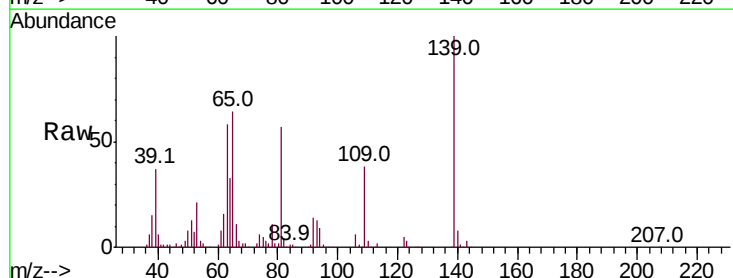
Instrument :
BNA_M
ClientSampleId :
SSTD02024

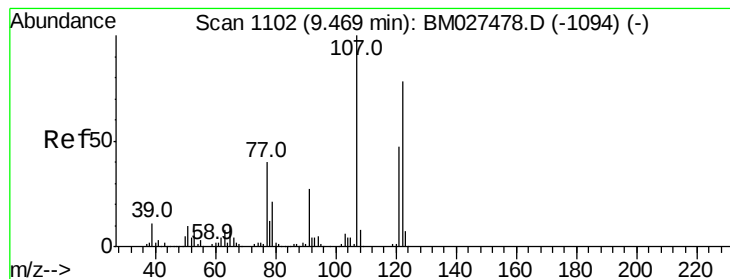
Tot Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.5	9.7
138	16.2	12.6	18.8



#23
2-Nitrophenol
Concen: 22.777 ng/ul
RT: 9.39 min Scan# 1088
Delta R.T. -0.01 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
139	100		
65	64.3	50.2	75.4
109	38.1	31.2	46.8





#24

2,4-Dimethylphenol

Concen: 21.689 ng/ul

RT: 9.46 min Scan# 1101

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

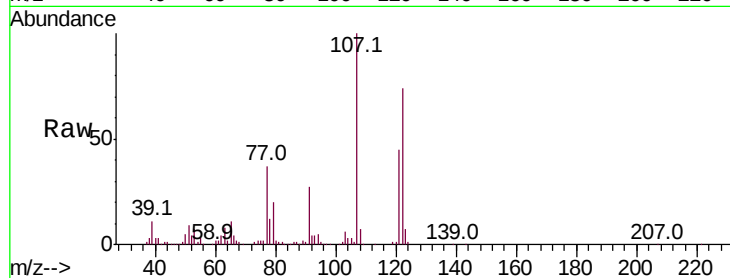
Tot Ion:107 Resp: 292175

Ion Ratio Lower Upper

107 100

121 45.5 36.6 54.8

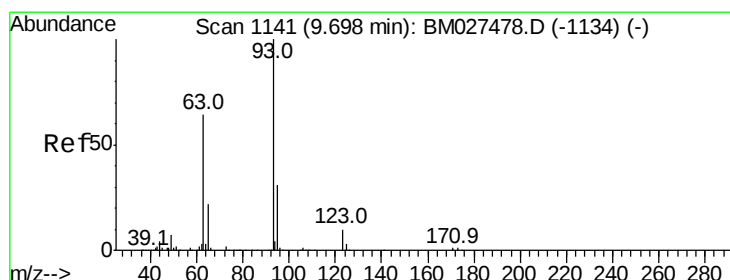
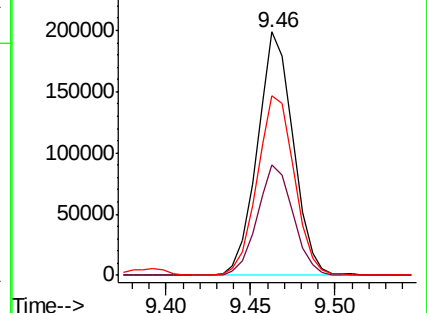
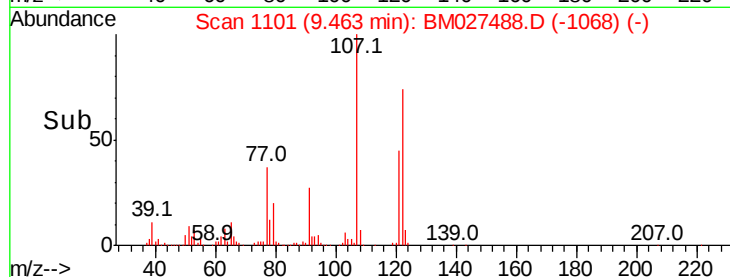
122 73.8 59.9 89.9



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 21.763 ng/ul

RT: 9.70 min Scan# 1141

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

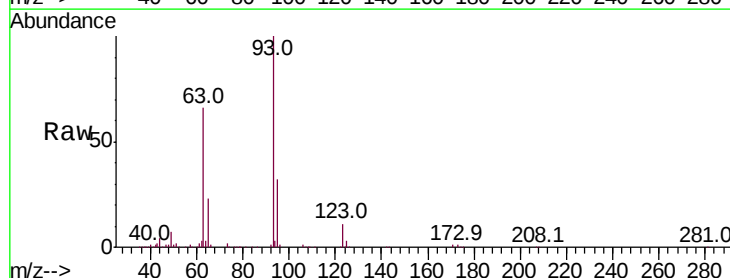
Tgt Ion: 93 Resp: 338634

Ion Ratio Lower Upper

93 100

95 31.8 26.2 39.4

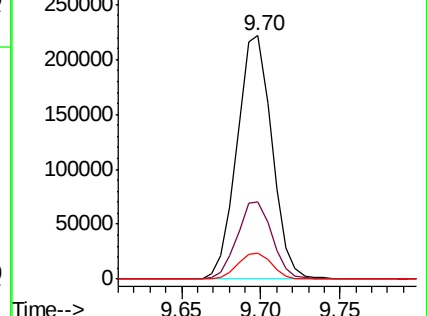
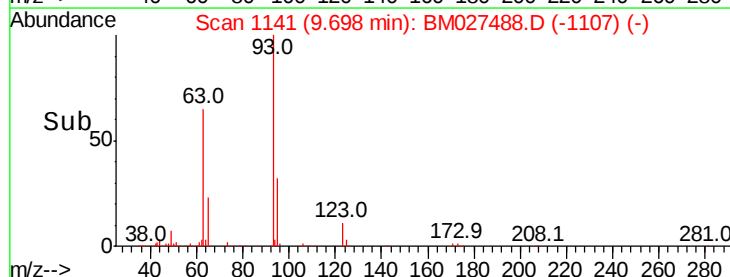
123 10.6 8.6 13.0

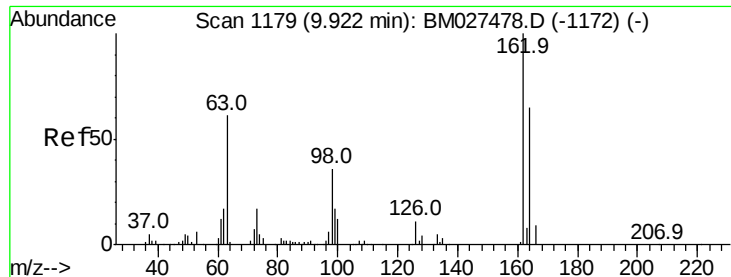


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 21.924 ng/ul

RT: 9.92 min Scan# 1179

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

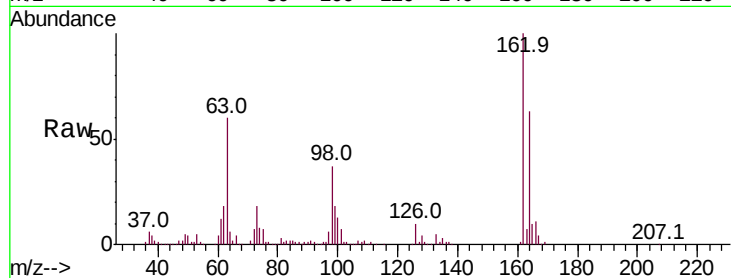
Tot Ion:162 Resp: 254573

Ion Ratio Lower Upper

162 100

164 63.5 51.1 76.7

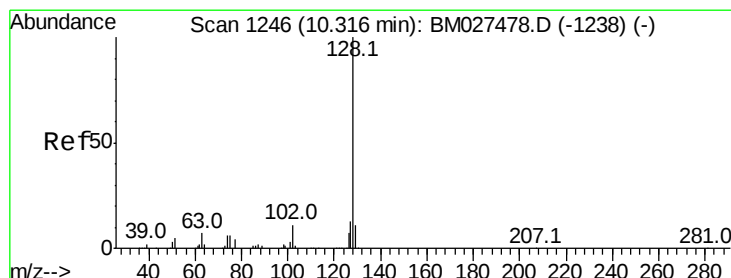
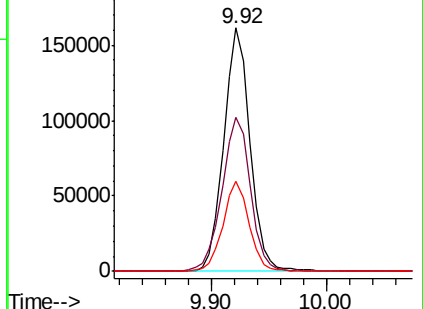
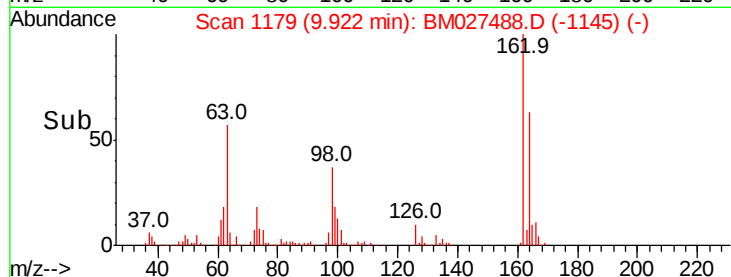
98 36.9 27.7 41.5



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: 20.737 ng/ul

RT: 10.32 min Scan# 1246

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

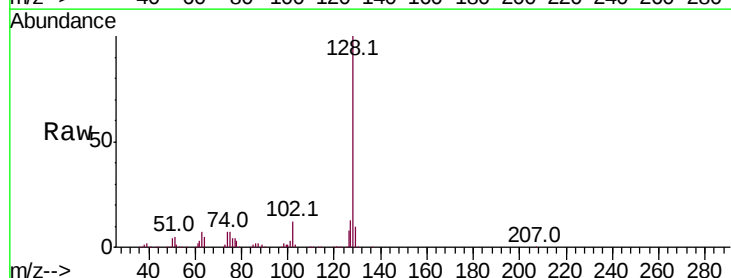
Tgt Ion:128 Resp: 723231

Ion Ratio Lower Upper

128 100

129 10.3 8.4 12.6

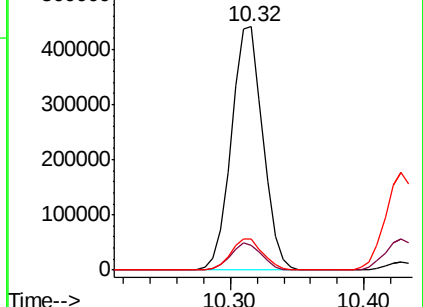
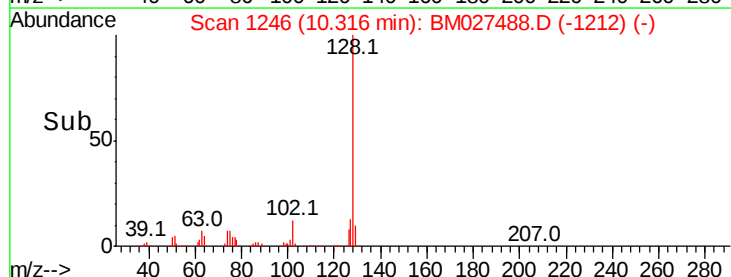
127 12.9 10.3 15.5

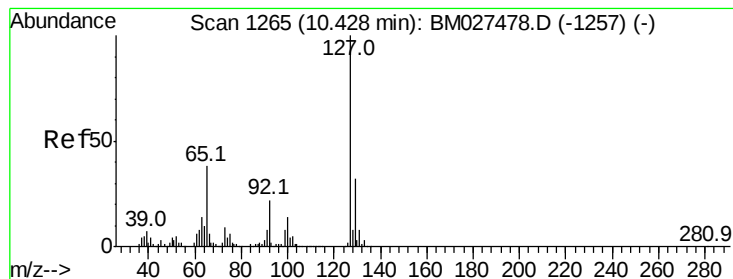


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#30

4-Chloroaniline

Concen: 21.499 ng/ul

RT: 10.43 min Scan# 1265

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

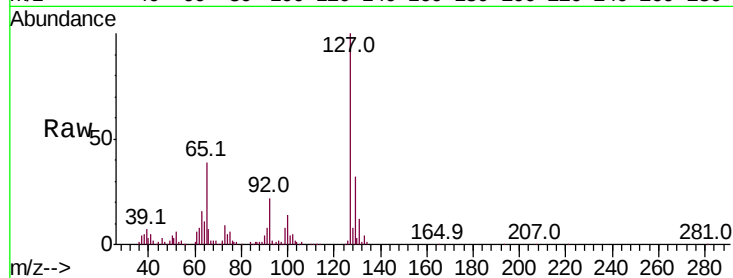
SSTD02024

Tot Ion:127 Resp: 298707

Ion Ratio Lower Upper

127 100

129 31.9 25.9 38.9



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

200000

150000

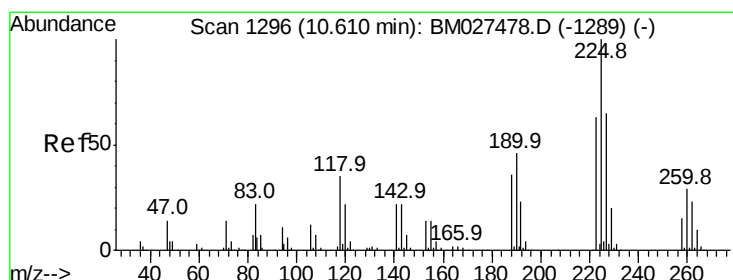
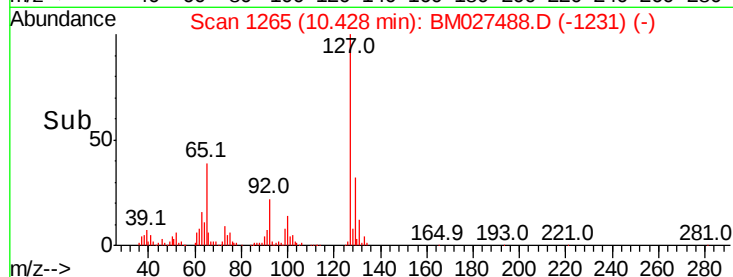
100000

50000

0

10.40 10.50

Time-->



#31

Hexachlorobutadiene

Concen: 21.020 ng/ul

RT: 10.61 min Scan# 1296

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

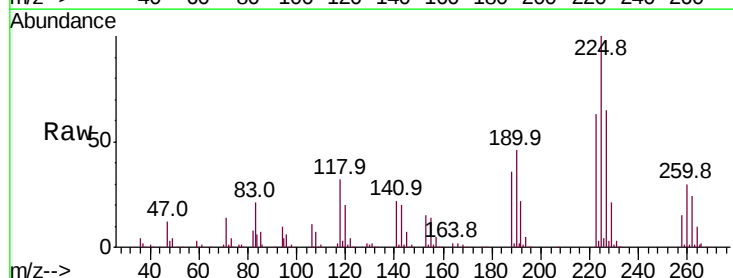
Tgt Ion:225 Resp: 192512

Ion Ratio Lower Upper

225 100

223 62.6 49.8 74.6

227 64.5 49.4 74.2



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E

150000

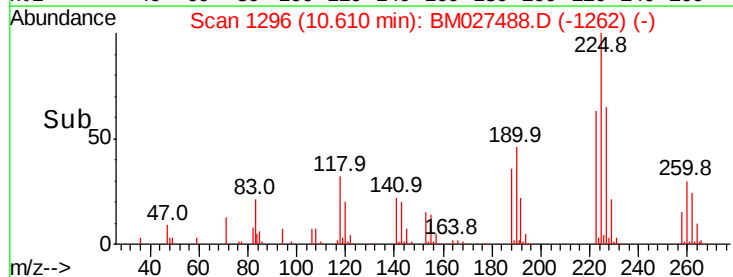
100000

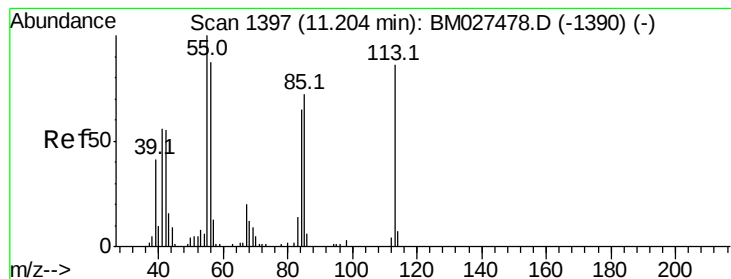
50000

0

10.55 10.60 10.65

Time-->





#32

Caprolactam

Concen: 12.168 ng/ul

RT: 11.20 min Scan# 1396

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

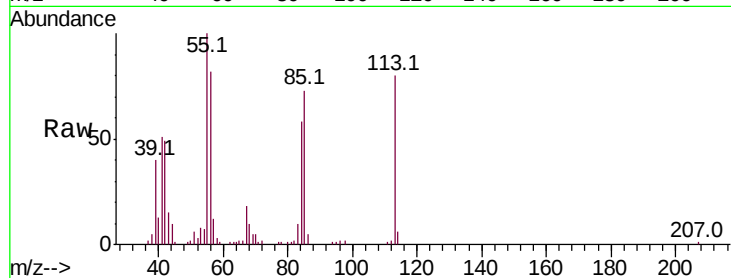
Tot Ion:113 Resp: 44800

Ion Ratio Lower Upper

113 100

55 125.6 100.5 150.7

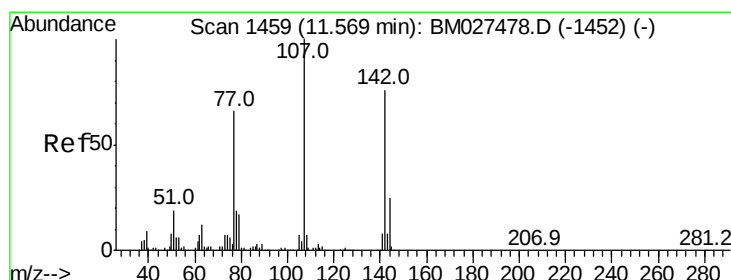
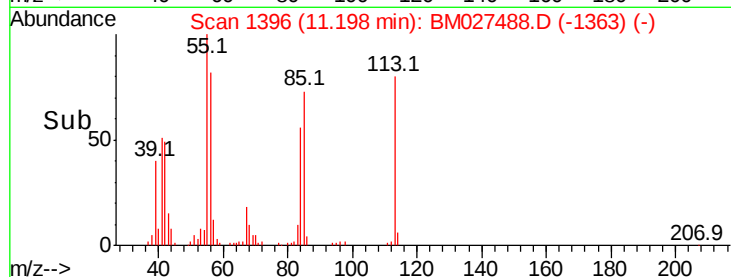
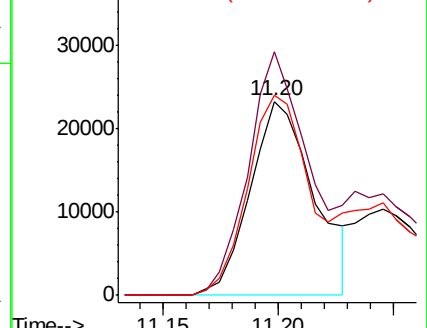
56 103.5 83.7 125.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 21.844 ng/ul

RT: 11.57 min Scan# 1459

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

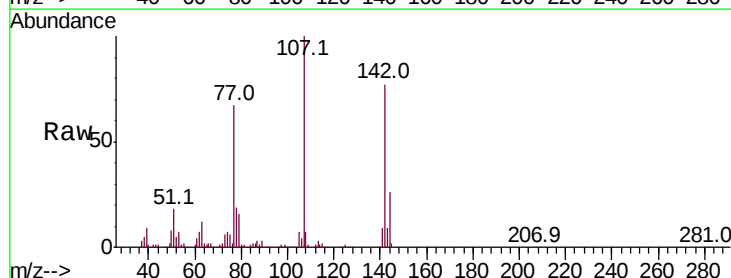
Tgt Ion:107 Resp: 270155

Ion Ratio Lower Upper

107 100

144 25.8 19.7 29.5

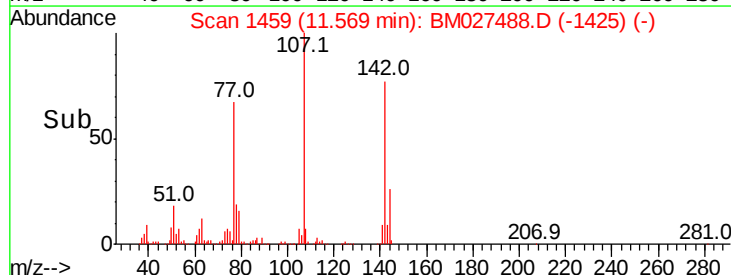
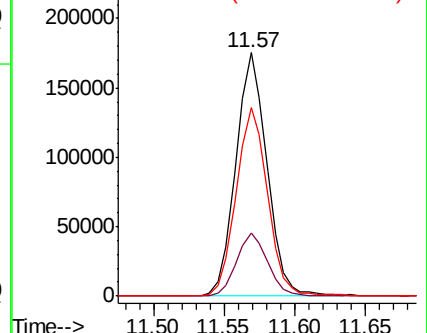
142 77.5 62.0 93.0

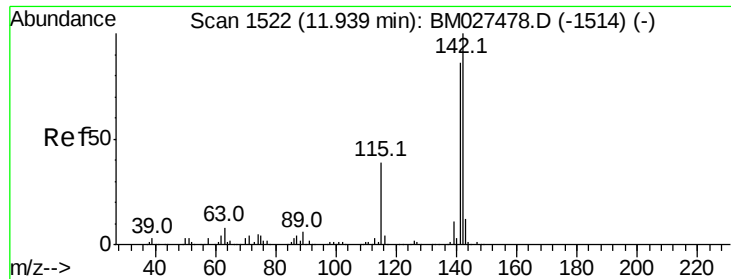


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

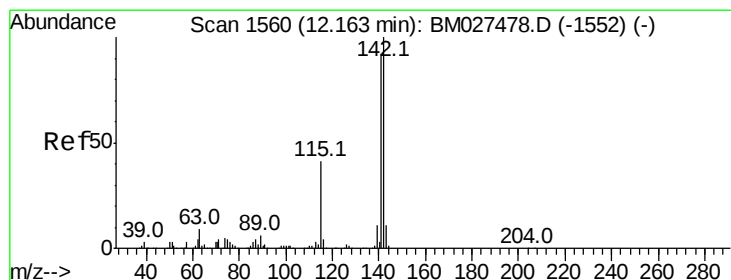
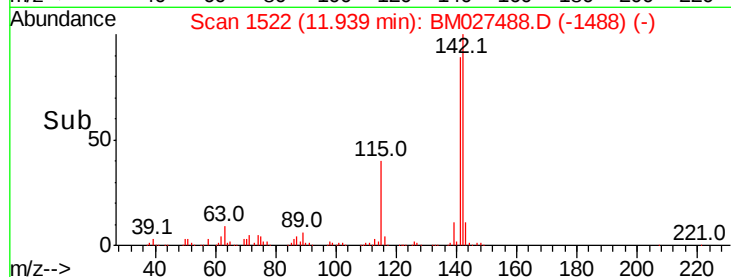
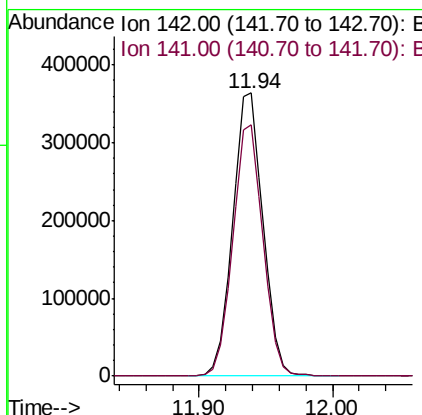
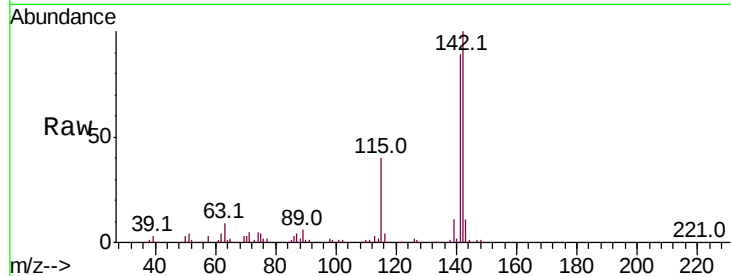




#34
2-Methylnaphthalene
Concen: 21.756 ng/ul
RT: 11.94 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

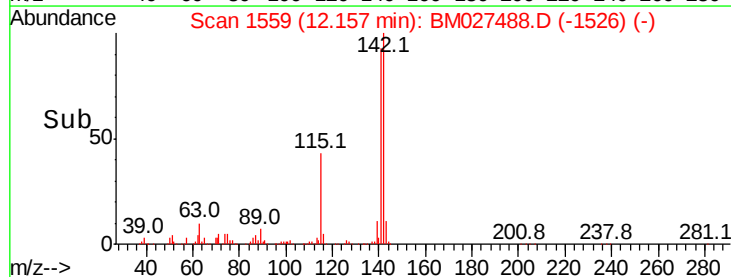
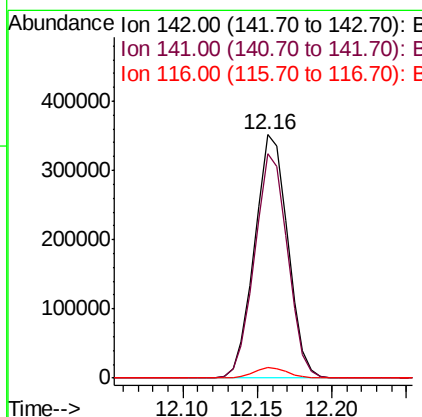
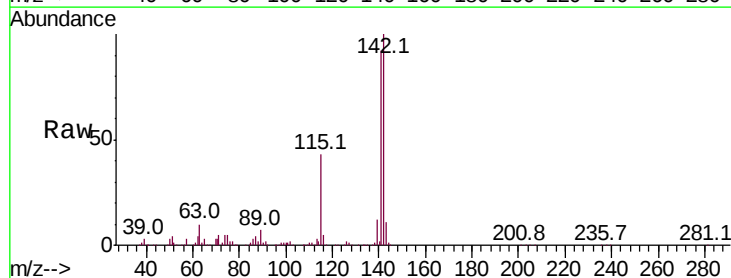
Instrument :
BNA_M
ClientSampleId :
SSTD02024

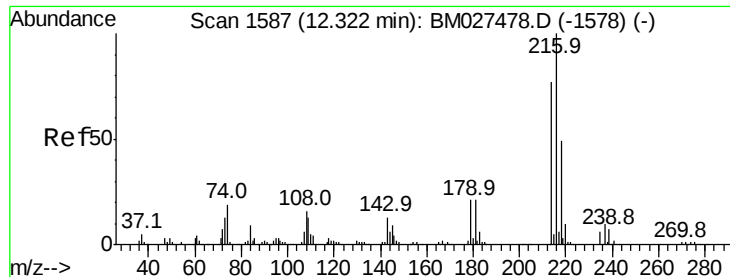
Tot Ion:142 Resp: 573659
Ion Ratio Lower Upper
142 100
141 89.0 68.2 102.4



#35
1-Methylnaphthalene
Concen: 20.671 ng/ul
RT: 12.16 min Scan# 1559
Delta R.T. -0.01 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion:142 Resp: 542406
Ion Ratio Lower Upper
142 100
141 92.2 74.6 111.8
116 4.6 3.6 5.4

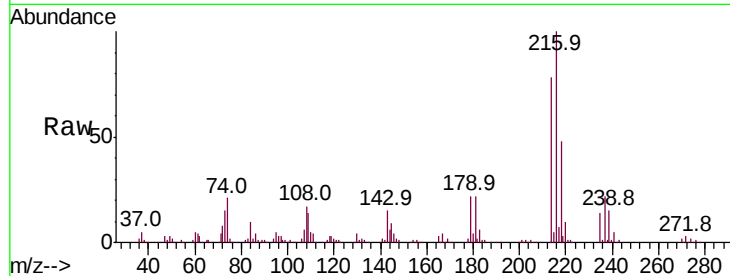




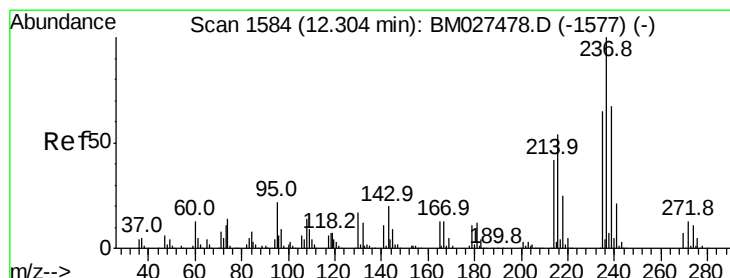
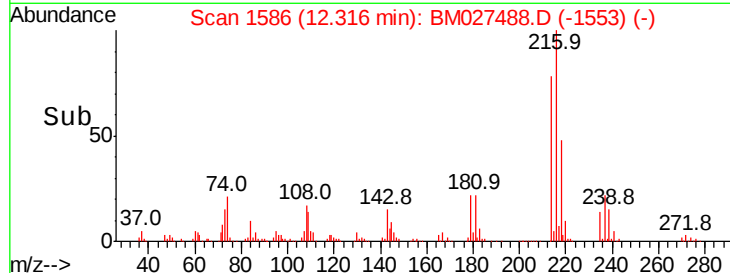
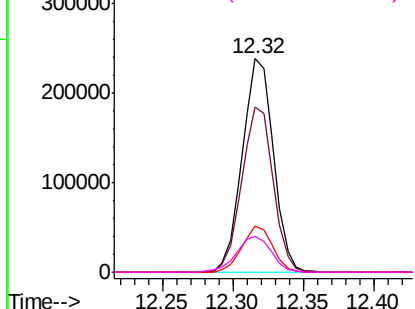
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 22.107 ng/ul
 RT: 12.32 min Scan# 1586
 Delta R.T. -0.01 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Instrument :
 BNA_M
 ClientSampleId :
 SST02024

Tot Ion:	216	Resp:	368578
Ion	Ratio	Lower	Upper
216	100		
214	77.5	62.2	93.2
179	21.8	17.0	25.6
108	16.9	14.2	21.4

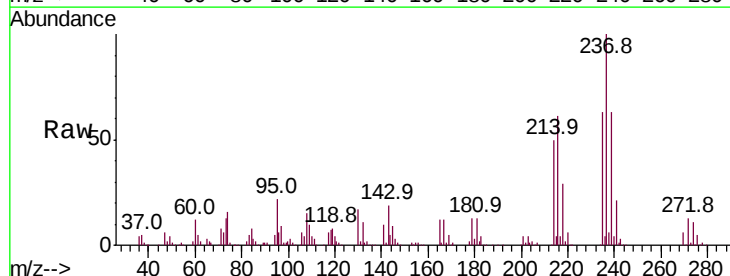


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

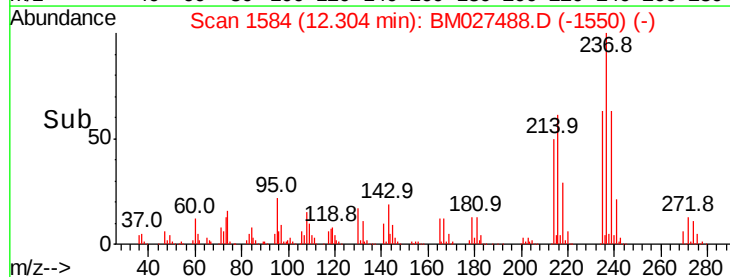
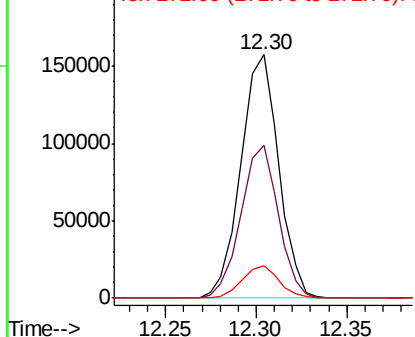


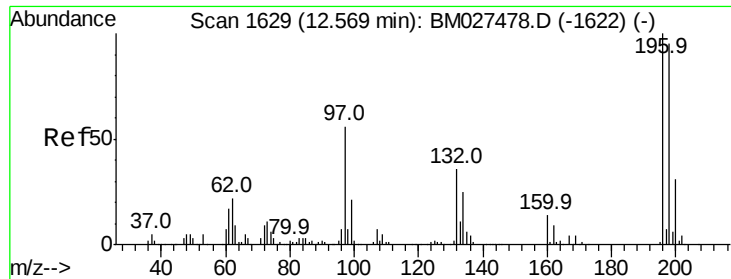
#38
 Hexachlorocyclopentadiene
 Concen: 20.966 ng/ul
 RT: 12.30 min Scan# 1584
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion:	237	Resp:	228727
Ion	Ratio	Lower	Upper
237	100		
235	62.8	49.4	74.2
272	13.1	10.1	15.1



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

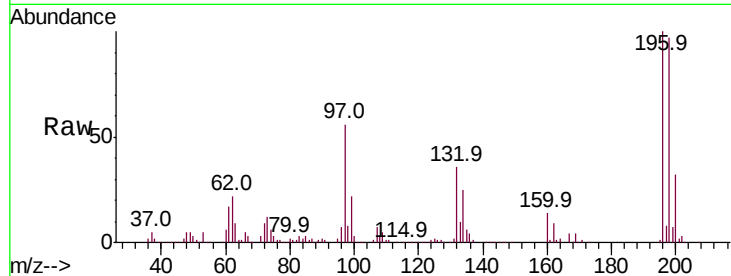




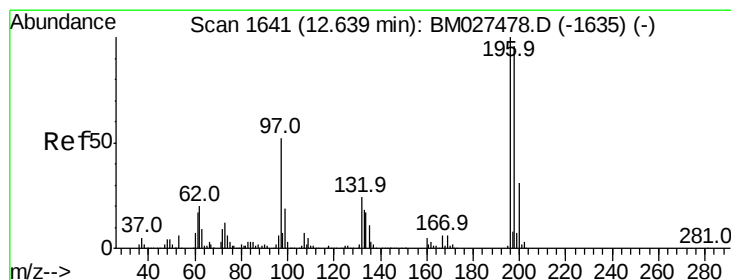
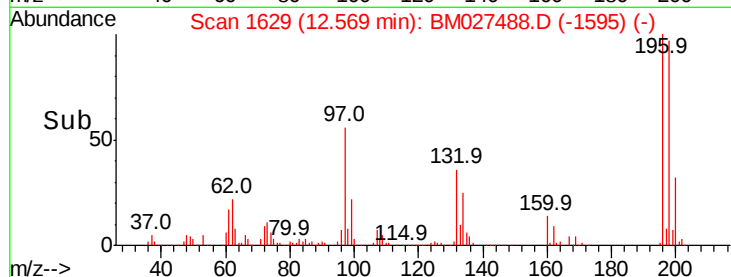
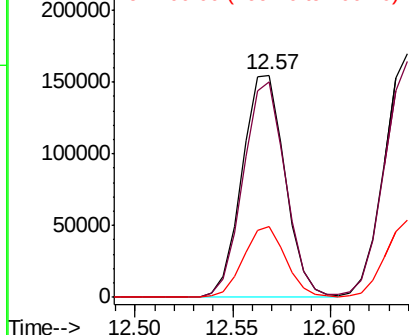
#39
 2,4,6-Trichlorophenol
 Concen: 23.346 ng/ul
 RT: 12.57 min Scan# 1629
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Tot Ion	Ratio	Lower	Upper
196	100		
198	96.9	79.4	119.2
200	32.1	24.6	37.0

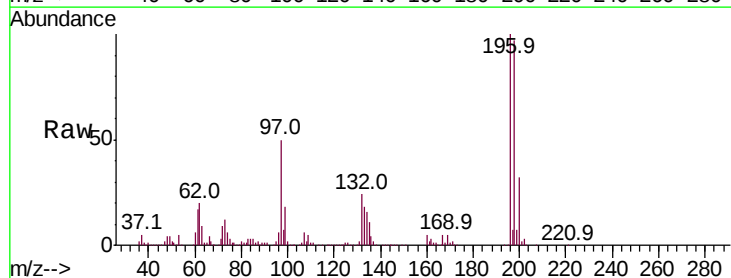


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

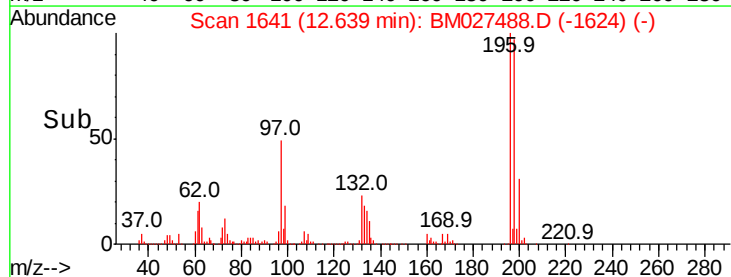
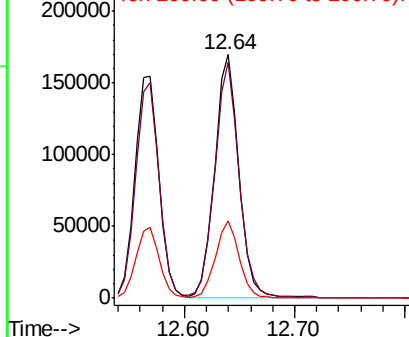


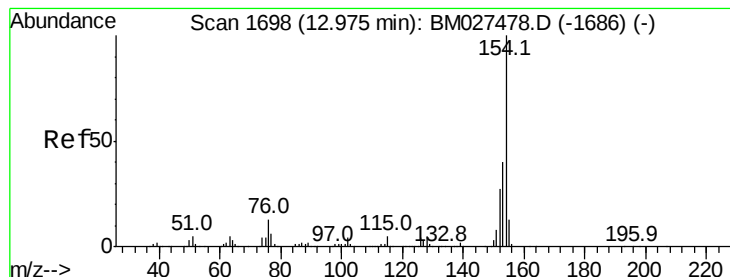
#40
 2,4,5-Trichlorophenol
 Concen: 23.277 ng/ul
 RT: 12.64 min Scan# 1641
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.0	78.0	117.0
200	31.6	25.8	38.6



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





#41

1,1'-Biphenyl

Concen: 21.571 ng/ul

RT: 12.97 min Scan# 1698

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

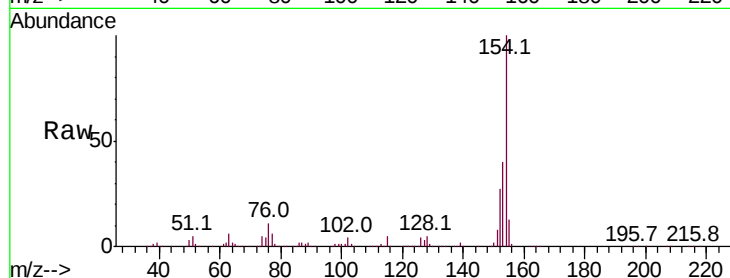
Tot Ion:154 Resp: 804672

Ion Ratio Lower Upper

154 100

153 39.7 32.0 48.0

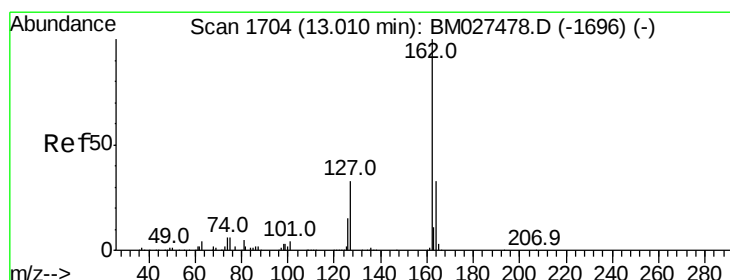
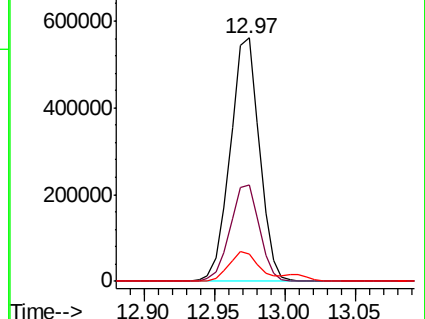
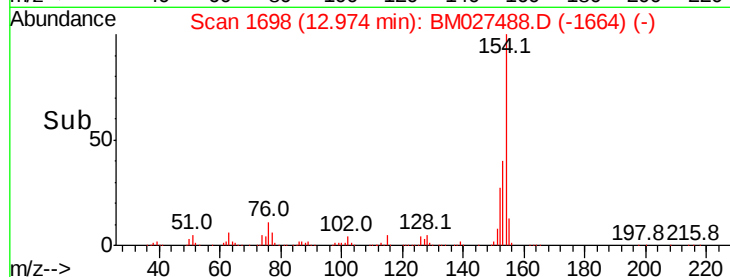
76 11.3 9.8 14.8



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



#42

2-Chloronaphthalene

Concen: 20.941 ng/ul

RT: 13.01 min Scan# 1704

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

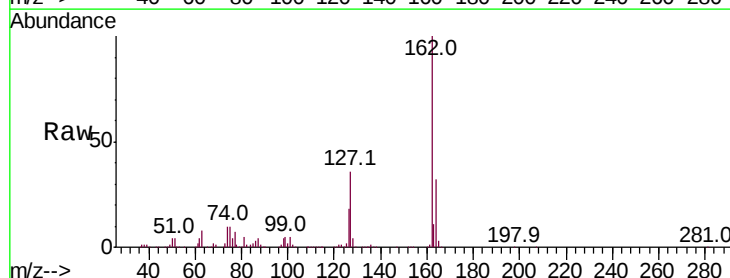
Tgt Ion:162 Resp: 635714

Ion Ratio Lower Upper

162 100

164 32.3 27.1 40.7

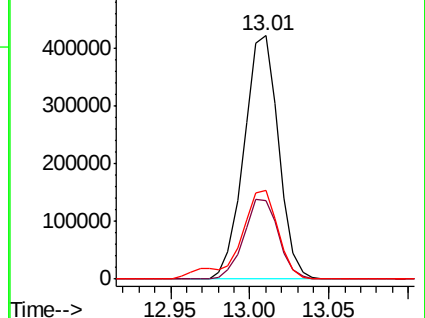
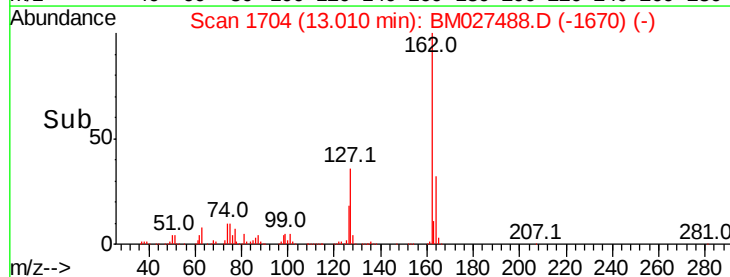
127 36.3 29.6 44.4

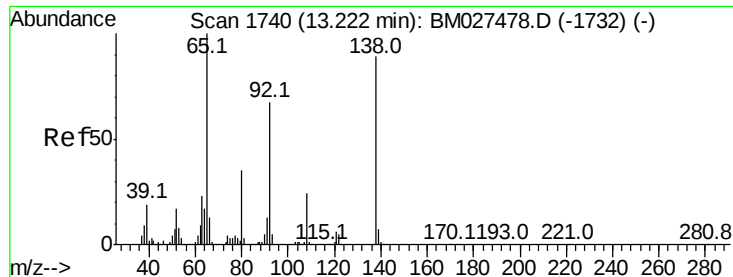


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E





#43

2-Nitroaniline

Concen: 22.258 ng/ul

RT: 13.22 min Scan# 1739

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

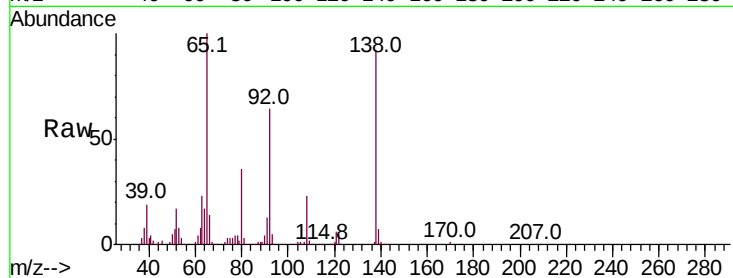
Tot Ion: 65 Resp: 198395

Ion Ratio Lower Upper

65 100

92 63.7 49.9 74.9

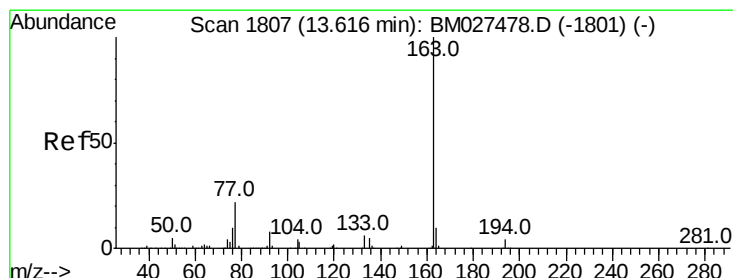
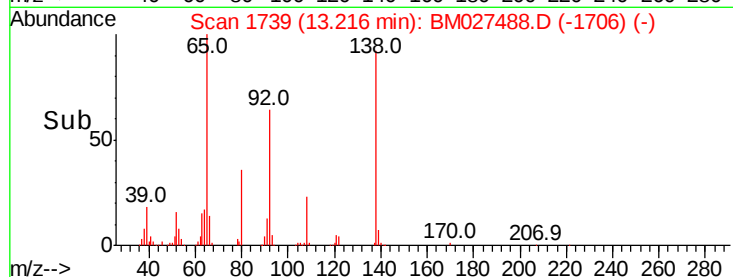
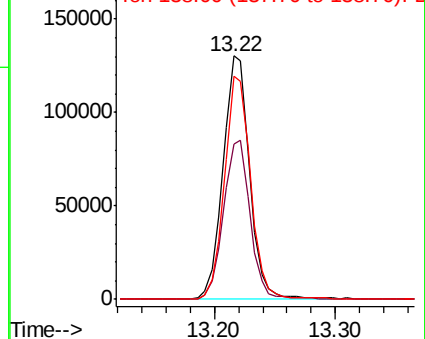
138 91.7 70.1 105.1



Abundance Ion 65.00 (64.70 to 65.70): BM027478.D (-1732) (-)

Ion 92.00 (91.70 to 92.70): BM027478.D (-1732) (-)

Ion 138.00 (137.70 to 138.70): BM027478.D (-1732) (-)



#45

Dimethylphthalate

Concen: 20.747 ng/ul

RT: 13.62 min Scan# 1807

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

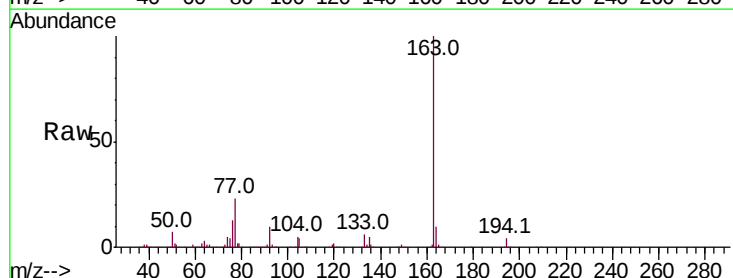
Tgt Ion: 163 Resp: 862882

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

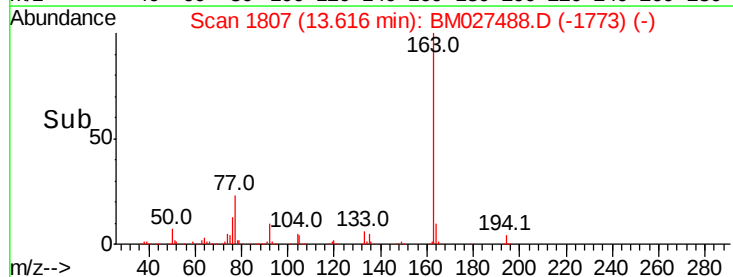
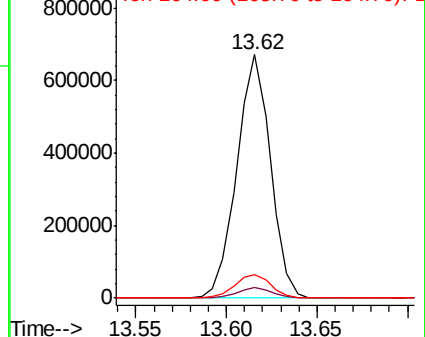
164 9.8 8.1 12.1

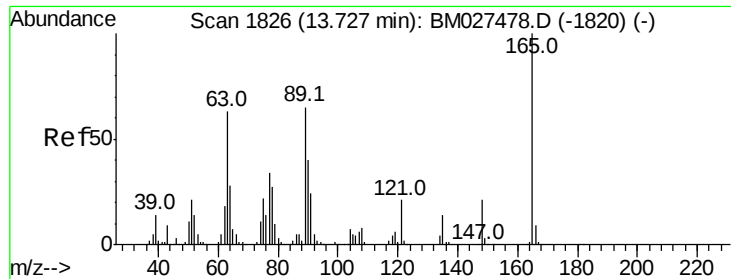


Abundance Ion 163.00 (162.70 to 163.70): BM027478.D (-1801) (-)

Ion 194.00 (193.70 to 194.70): BM027478.D (-1801) (-)

Ion 164.00 (163.70 to 164.70): BM027478.D (-1801) (-)

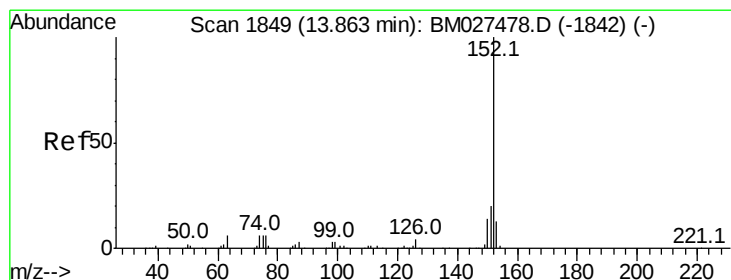
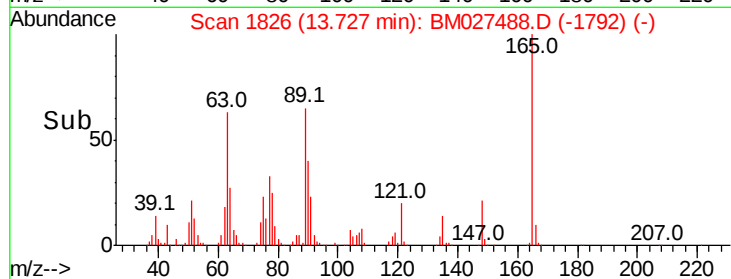
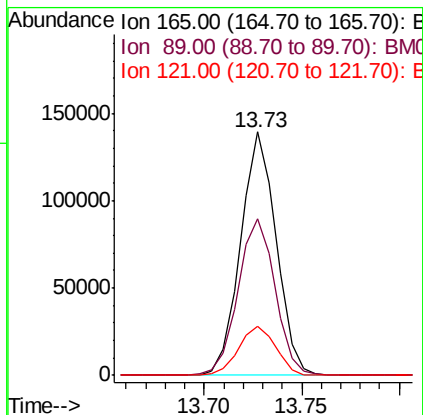
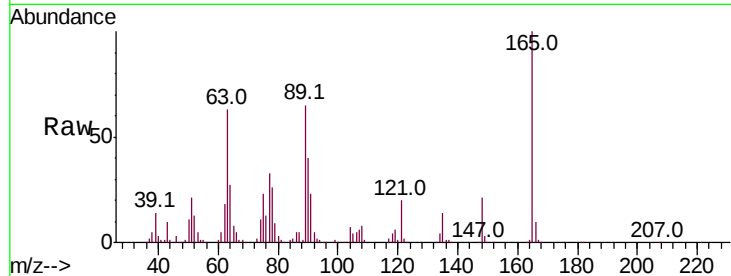




#46
 2,6-Dinitrotoluene
 Concen: 22.192 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

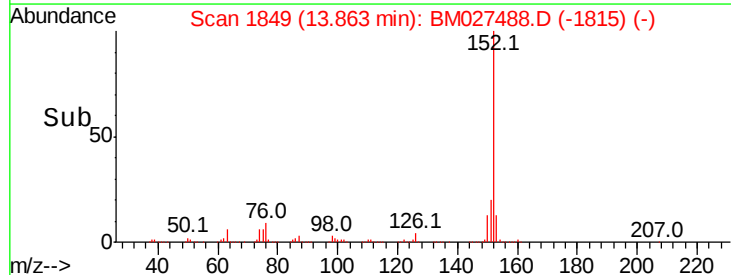
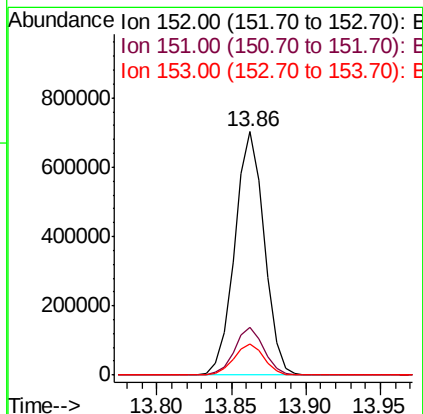
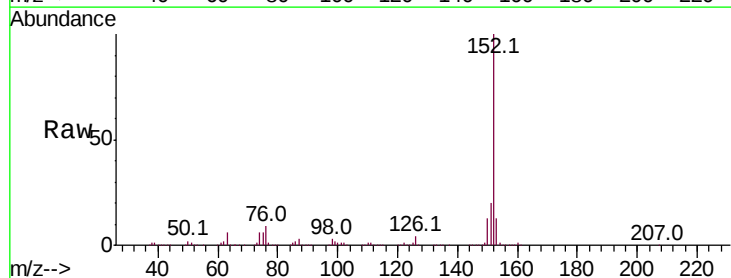
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

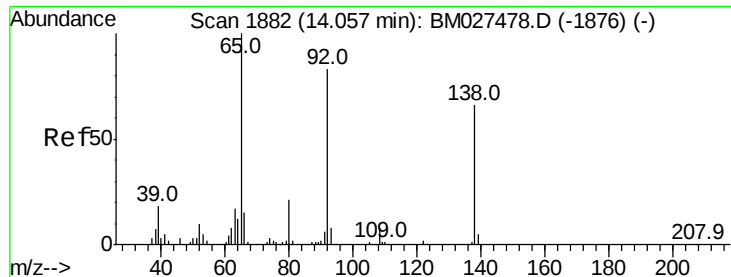
Tot Ion	Ratio	Lower	Upper
165	100		
89	64.5	56.6	84.8
121	19.9	18.0	27.0



#48
 Acenaphthylene
 Concen: 21.507 ng/ul
 RT: 13.86 min Scan# 1849
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	14.9	22.3
153	12.7	9.8	14.8





#49

3-Nitroaniline

Concen: 20.731 ng/ul

RT: 14.05 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

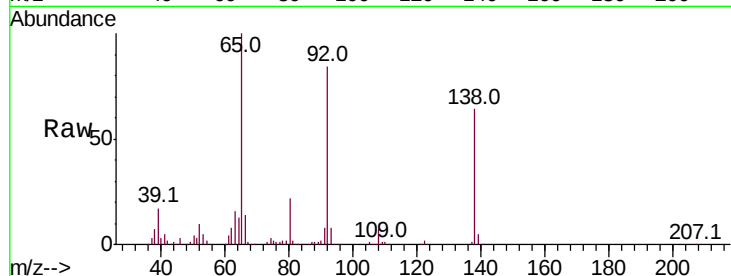
Tot Ion:138 Resp: 146447

Ion Ratio Lower Upper

138 100

108 11.4 8.9 13.3

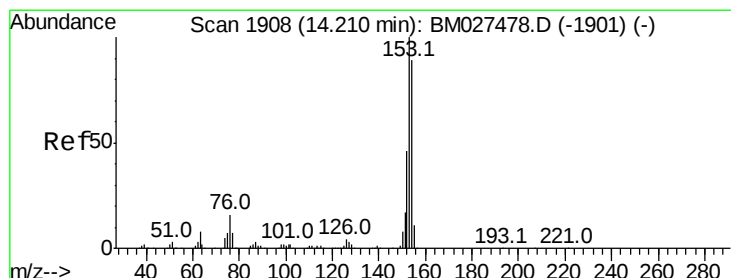
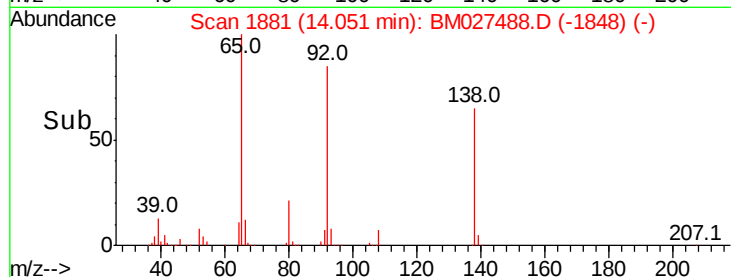
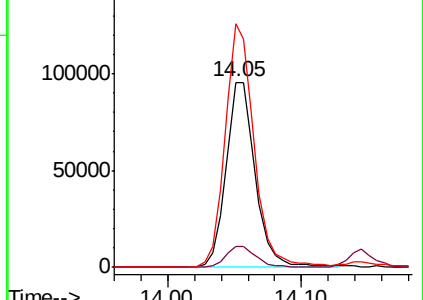
92 131.4 104.4 156.6



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



#50

Acenaphthene

Concen: 20.982 ng/ul

RT: 14.21 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

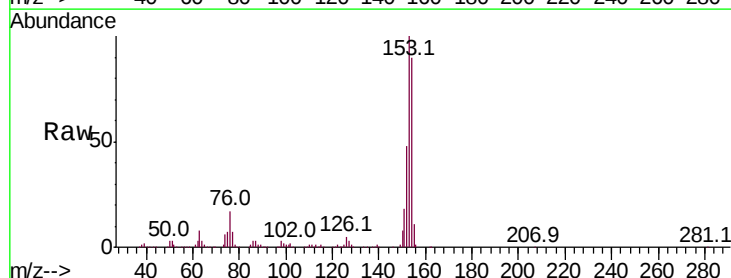
Tgt Ion:153 Resp: 678175

Ion Ratio Lower Upper

153 100

152 47.5 38.1 57.1

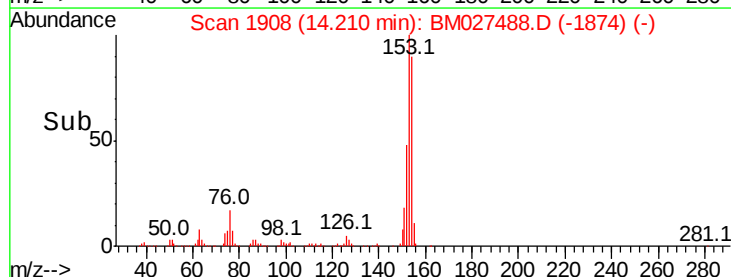
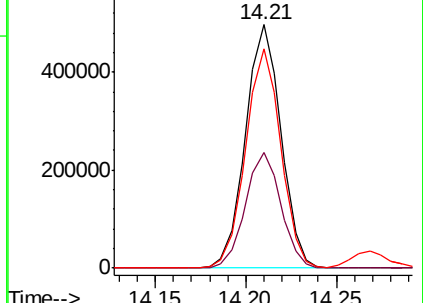
154 89.9 72.5 108.7

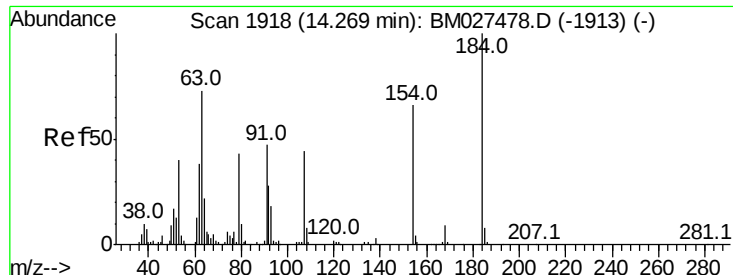


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

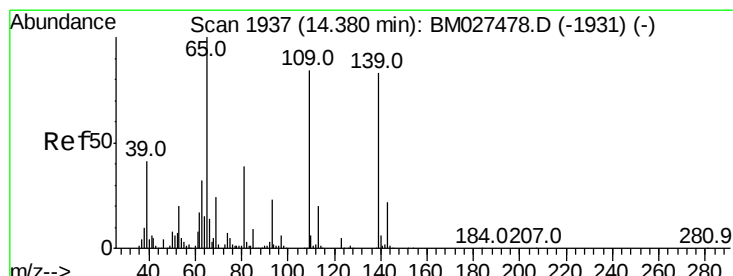
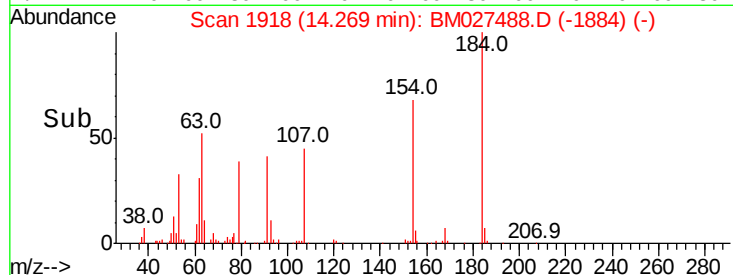
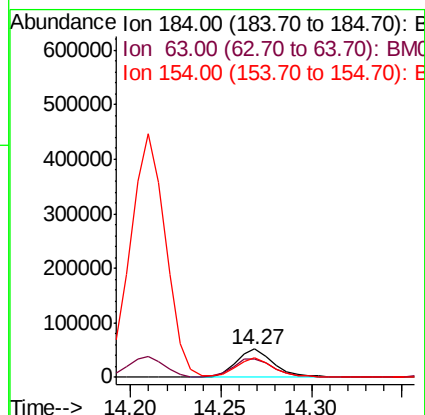
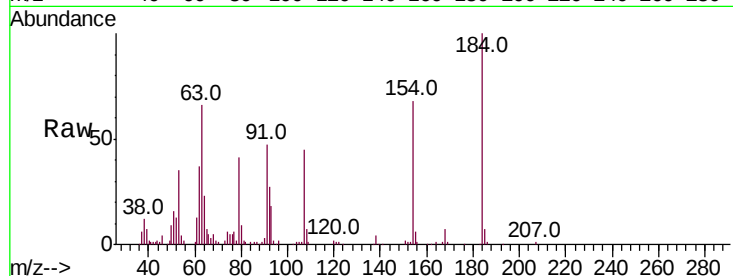




#51
2,4-Dinitrophenol
Concen: 15.227 ng/ul
RT: 14.27 min Scan# 1918
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

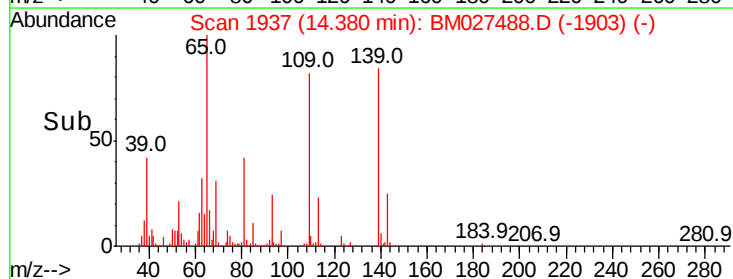
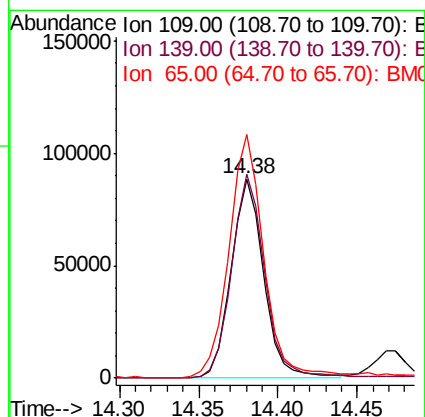
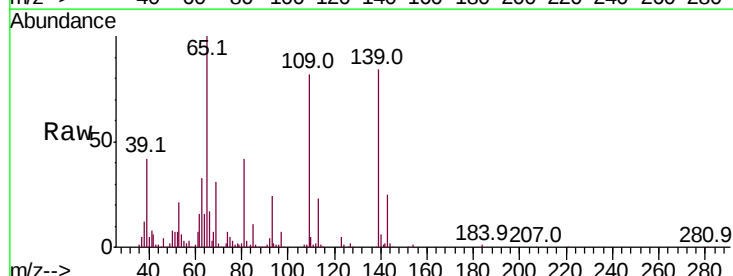
Instrument :
BNA_M
ClientSampleId :
SSTD02024

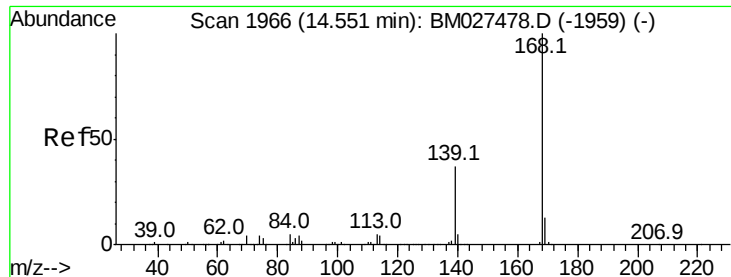
Tot Ion:184 Resp: 75534
Ion Ratio Lower Upper
184 100
63 66.4 66.4 99.6#
154 68.1 56.8 85.2



#53
4-Nitrophenol
Concen: 17.495 ng/ul
RT: 14.38 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion:109 Resp: 126719
Ion Ratio Lower Upper
109 100
139 102.6 80.8 121.2
65 122.3 98.6 147.8





#54

Dibenzofuran

Concen: 21.002 ng/ul

RT: 14.54 min Scan# 1965

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

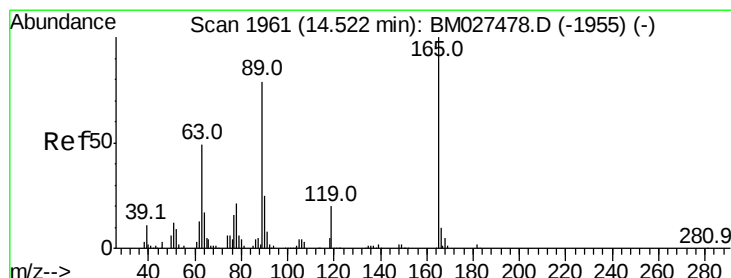
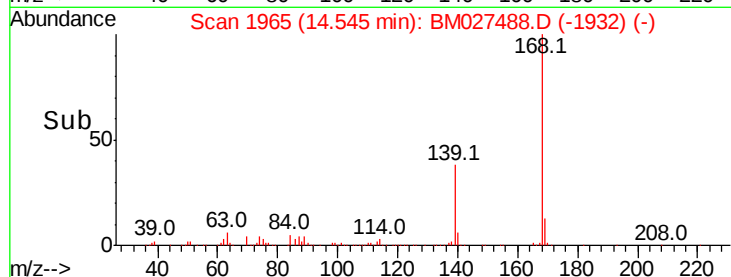
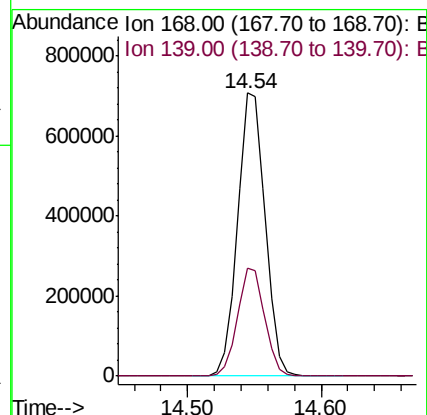
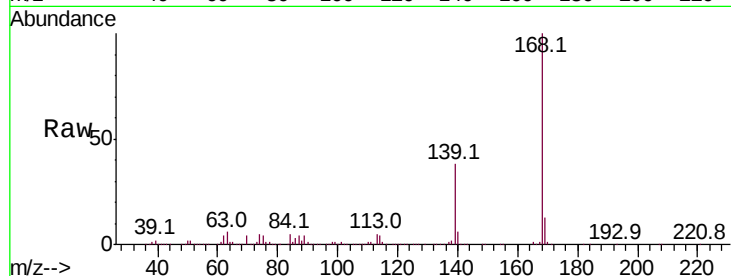
SSTD02024

Tot Ion:168 Resp: 1015064

Ion Ratio Lower Upper

168 100

139 38.0 30.3 45.5



#55

2,4-Dinitrotoluene

Concen: 20.965 ng/ul

RT: 14.52 min Scan# 1961

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

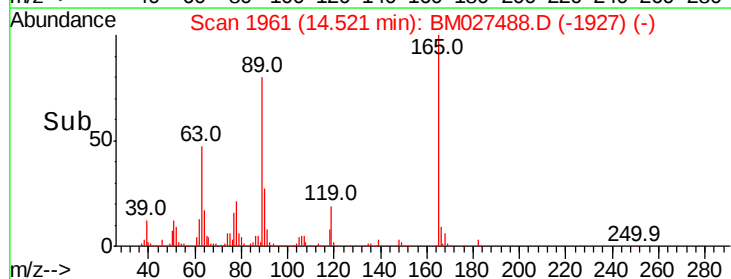
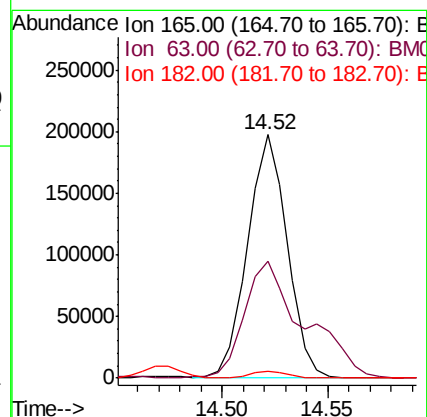
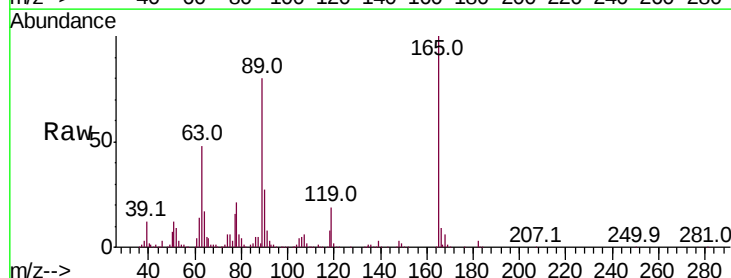
Tgt Ion:165 Resp: 256283

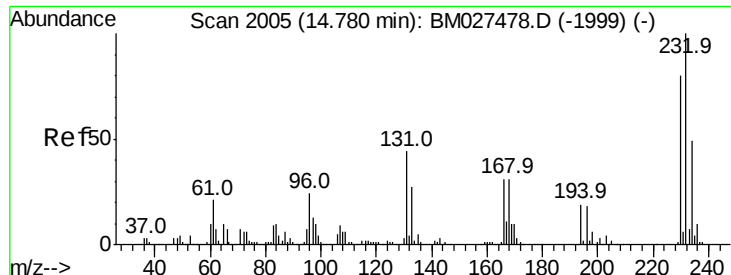
Ion Ratio Lower Upper

165 100

63 47.9 41.0 61.6

182 2.6 2.3 3.5

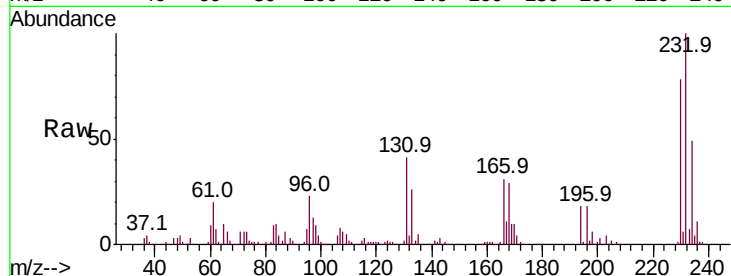




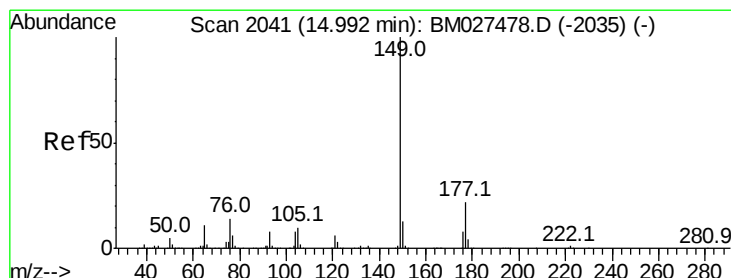
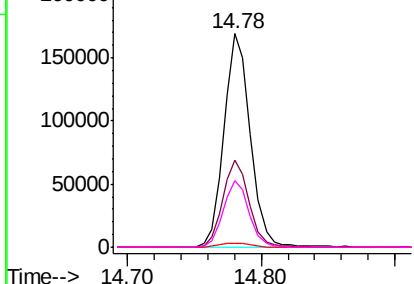
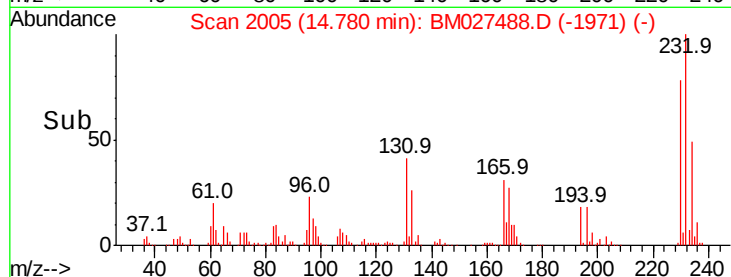
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.580 ng/ul
 RT: 14.78 min Scan# 2005
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Tot Ion:	232	Resp:	234203
Ion	Ratio	Lower	Upper
232	100		
131	40.6	34.0	51.0
130	2.0	2.1	3.1#
166	31.3	25.9	38.9

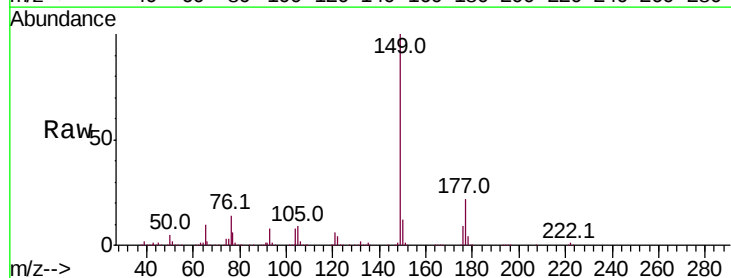


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

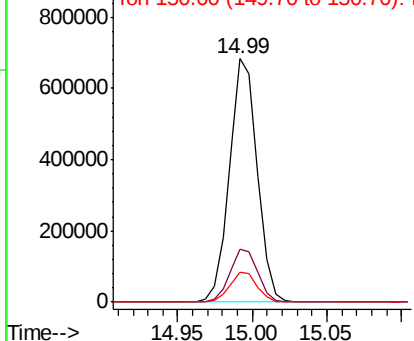
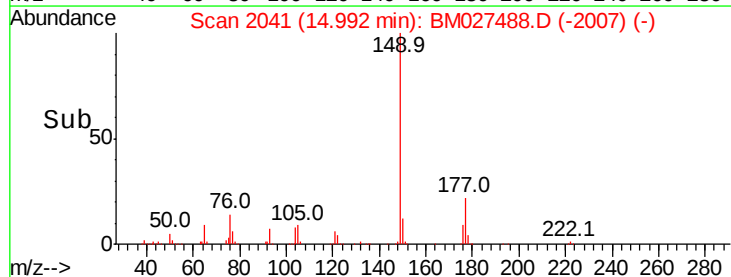


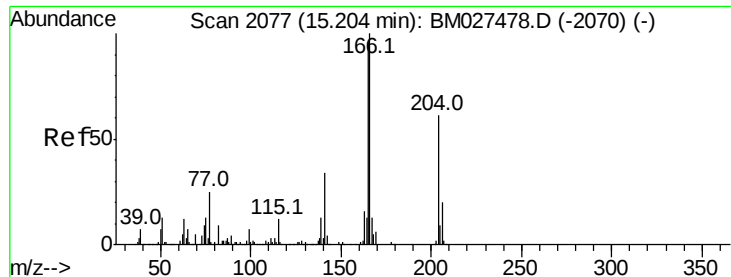
#57
 Diethylphthalate
 Concen: 20.548 ng/ul
 RT: 14.99 min Scan# 2041
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion:	149	Resp:	891167
Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.6	26.4
150	12.5	9.6	14.4



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: 20.631 ng/ul

RT: 15.20 min Scan# 2076

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

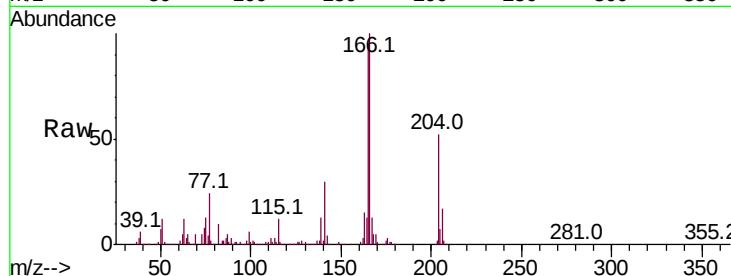
Tot Ion:166 Resp: 857006

Ion Ratio Lower Upper

166 100

165 94.7 77.8 116.6

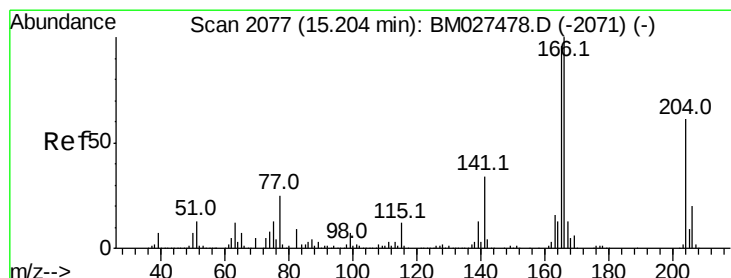
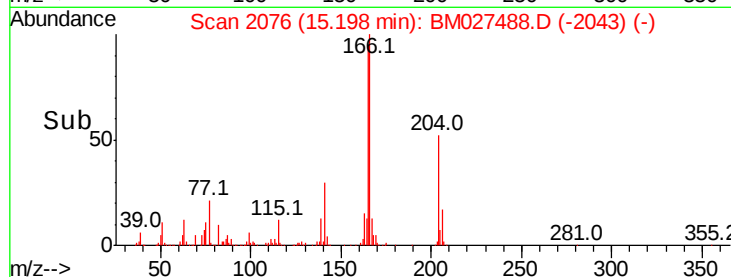
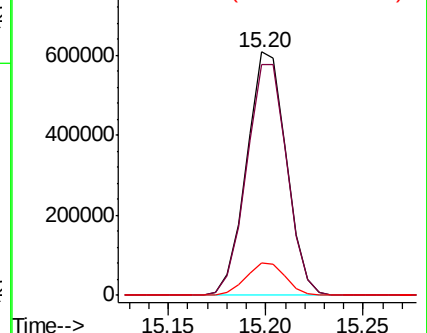
167 13.3 10.7 16.1



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: 20.506 ng/ul

RT: 15.20 min Scan# 2077

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

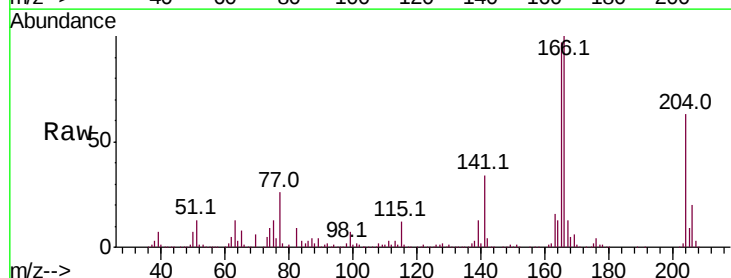
Tgt Ion:204 Resp: 466172

Ion Ratio Lower Upper

204 100

206 32.1 27.0 40.6

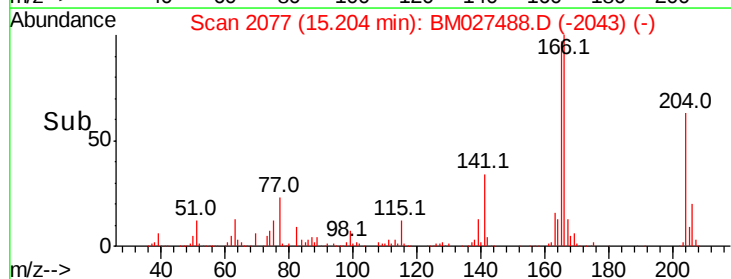
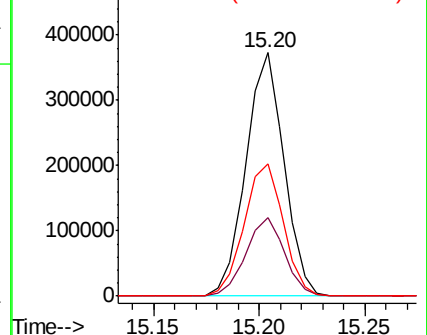
141 54.5 44.6 66.8

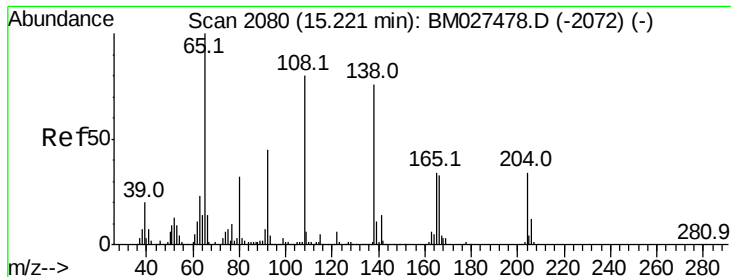


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

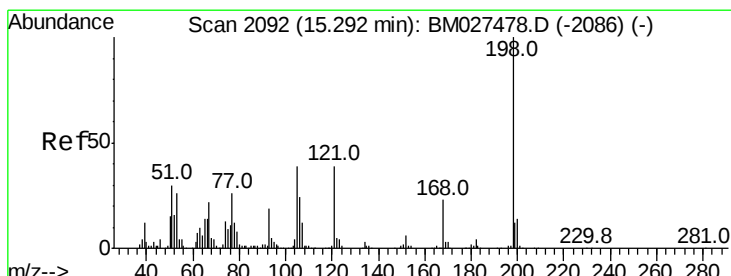
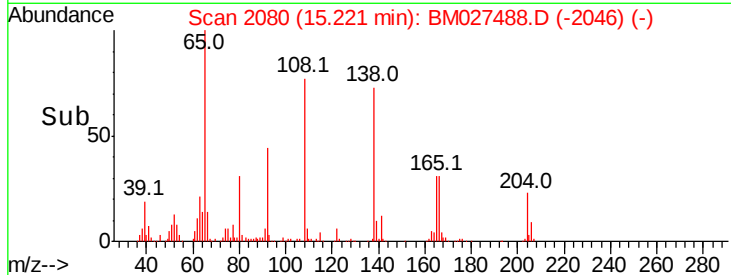
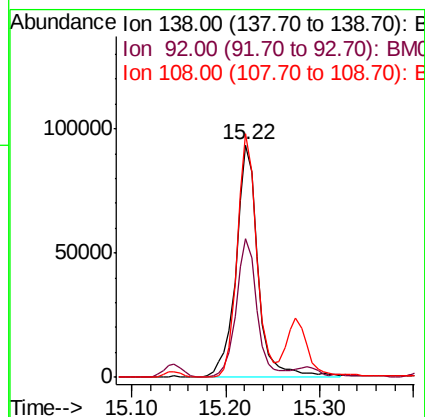
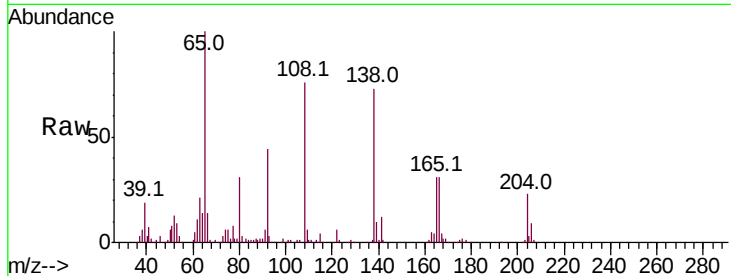




#61
4-Nitroaniline
Concen: 18.640 ng/ul
RT: 15.22 min Scan# 2080
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

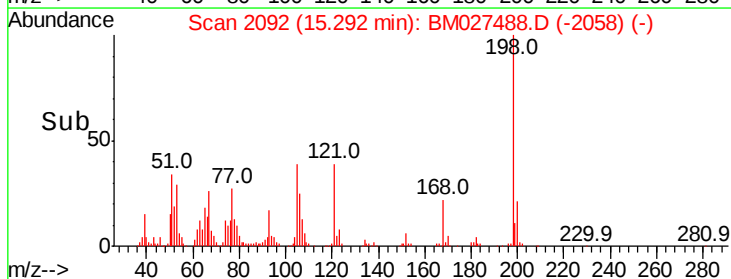
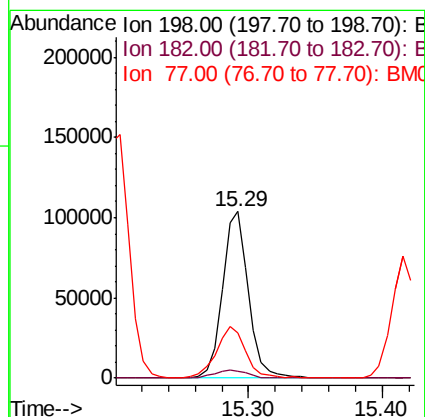
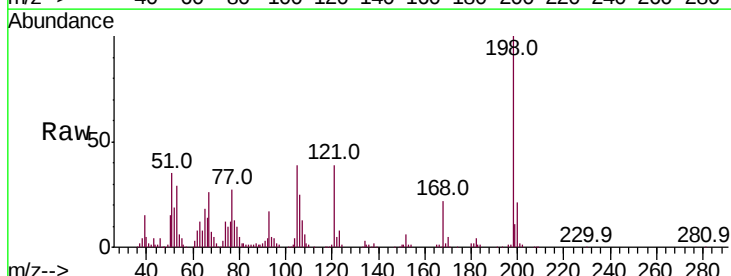
Instrument :
BNA_M
ClientSampleId :
SSTD02024

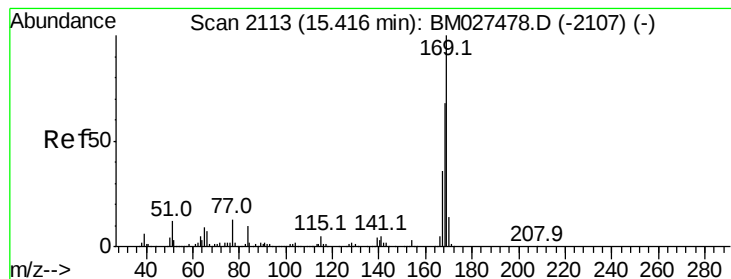
Tot Ion:138 Resp: 152838
Ion Ratio Lower Upper
138 100
92 59.8 48.6 73.0
108 104.9 86.3 129.5



#64
4,6-Dinitro-2-methylphenol
Concen: 17.732 ng/ul
RT: 15.29 min Scan# 2092
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion:198 Resp: 141677
Ion Ratio Lower Upper
198 100
182 4.4 3.4 5.0
77 27.2 25.1 37.7





#65

N-Nitrosodiphenylamine

Concen: 22.812 ng/ul

RT: 15.42 min Scan# 2113

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

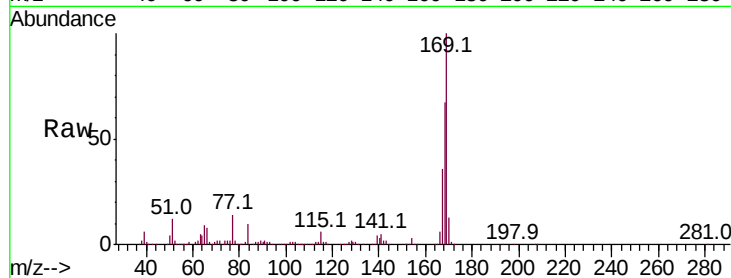
Tot Ion:169 Resp: 741815

Ion Ratio Lower Upper

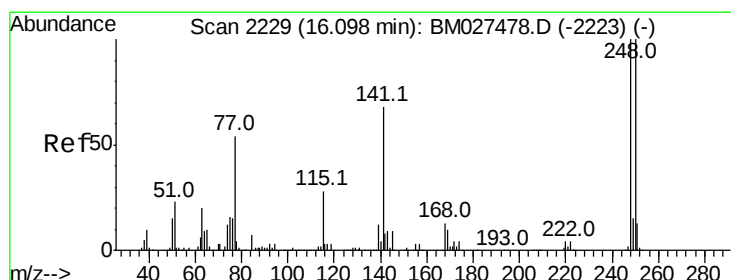
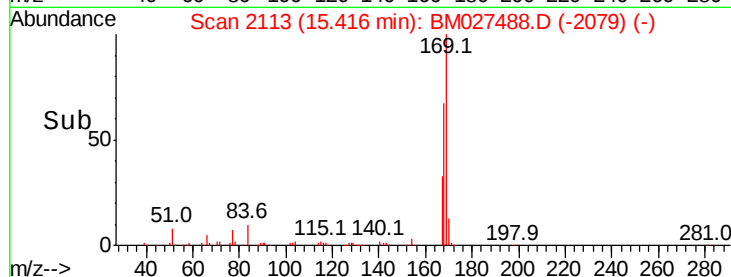
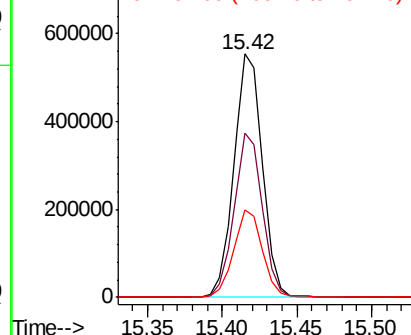
169 100

168 67.3 54.2 81.4

167 36.0 29.0 43.4



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



#66

4-Bromophenyl-phenylether

Concen: 22.711 ng/ul

RT: 16.10 min Scan# 2229

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

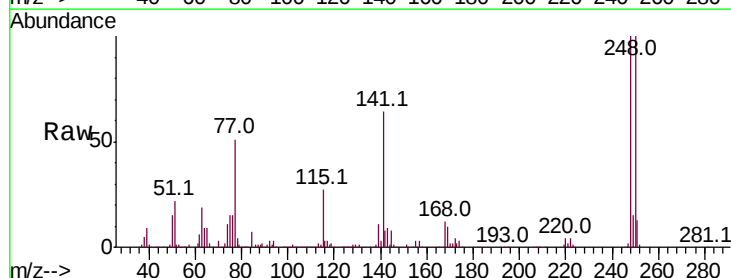
Tgt Ion:248 Resp: 303175

Ion Ratio Lower Upper

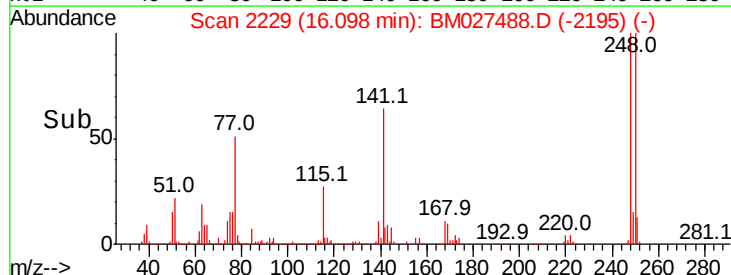
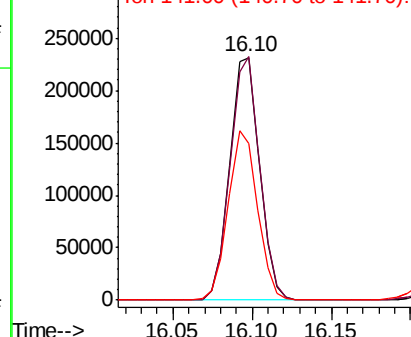
248 100

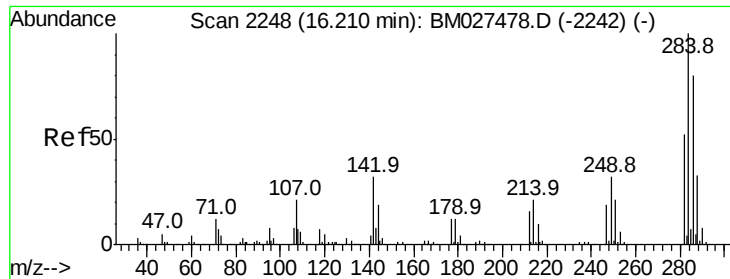
250 100.4 80.7 121.1

141 64.5 55.8 83.8



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

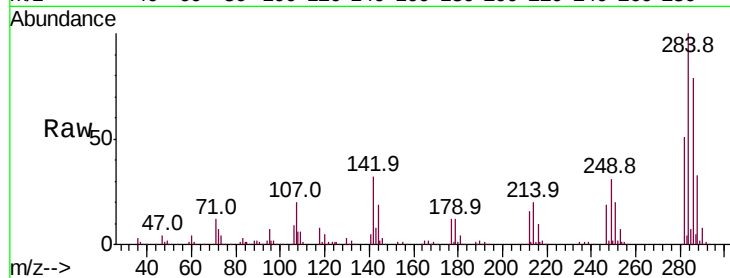




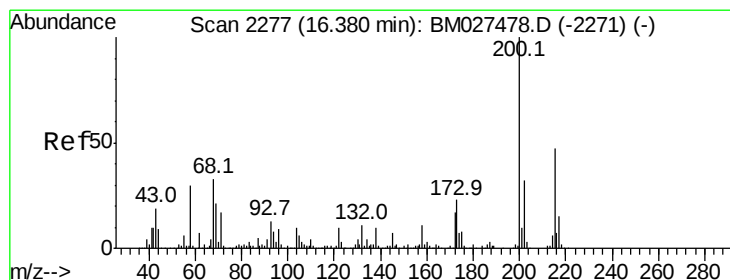
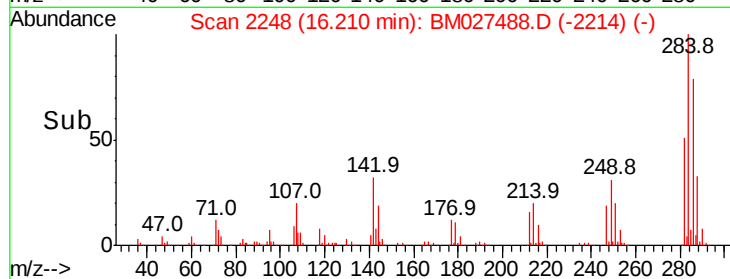
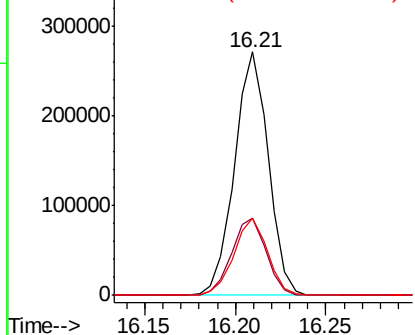
#67
Hexachlorobenzene
Concen: 21.757 ng/ul
RT: 16.21 min Scan# 2248
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Instrument :
BNA_M
ClientSampleId :
SSTD02024

Tot Ion	Ratio	Lower	Upper
284	100		
142	31.6	27.4	41.2
249	31.5	25.6	38.4

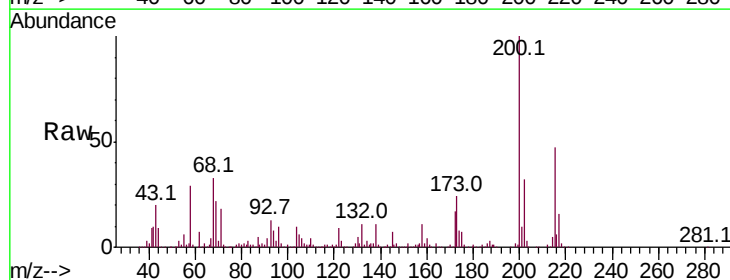


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

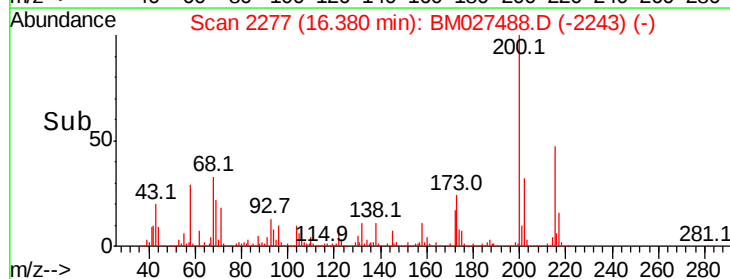
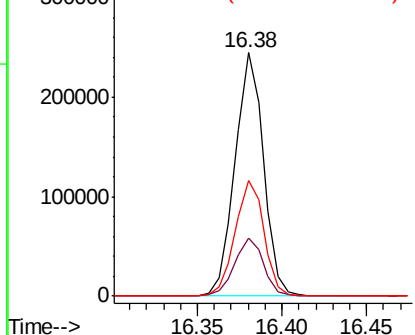


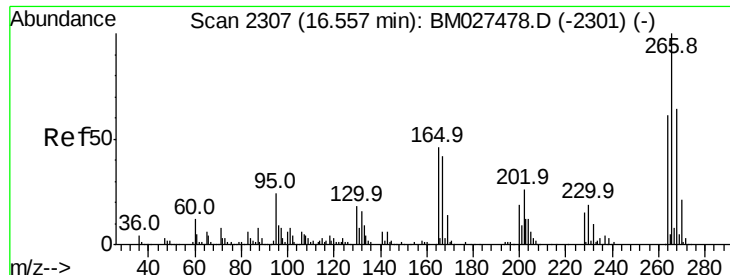
#68
Atrazine
Concen: 20.421 ng/ul
RT: 16.38 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.1	20.1	30.1
215	47.4	39.0	58.4



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

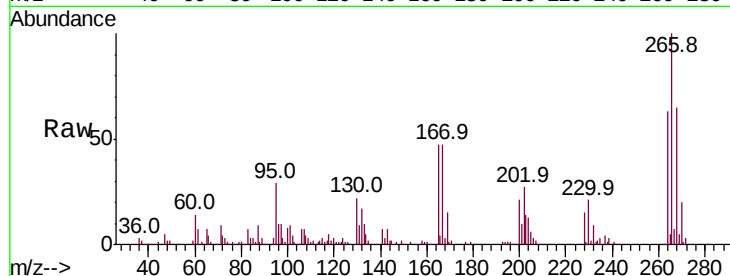




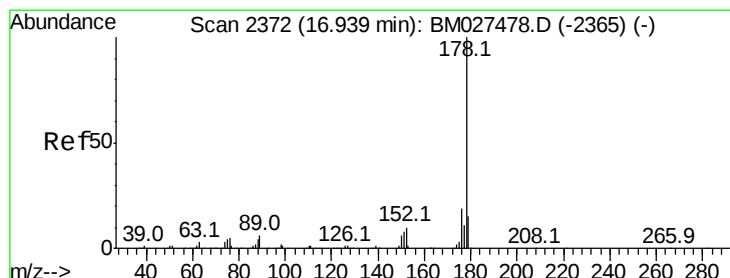
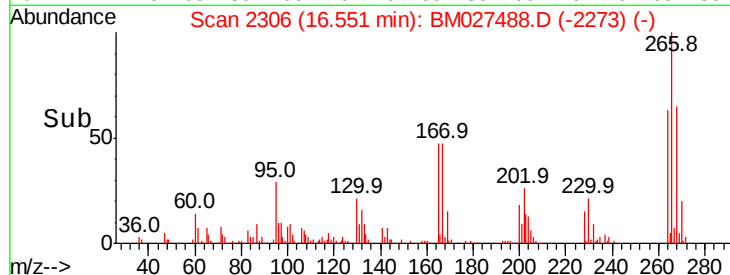
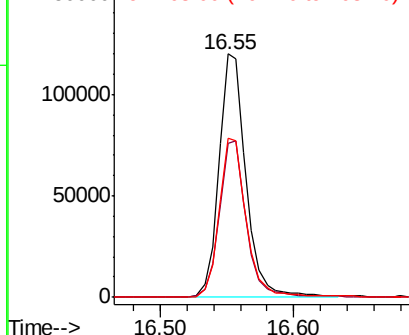
#69
 Pentachlorophenol
 Concen: 17.268 ng/ul
 RT: 16.55 min Scan# 2306
 Delta R.T. -0.01 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Tot Ion	Ratio	Lower	Upper
266	100		
264	63.5	50.0	75.0
268	65.3	49.4	74.0

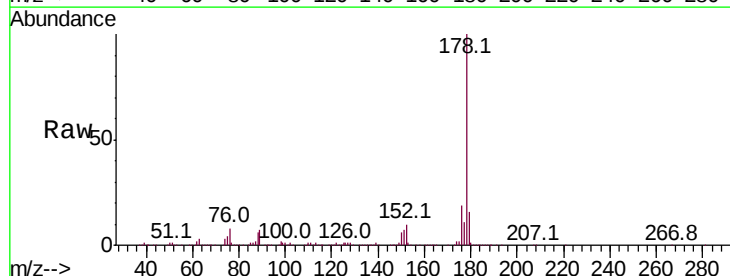


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

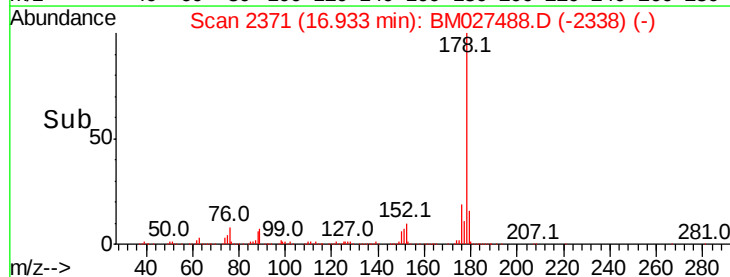
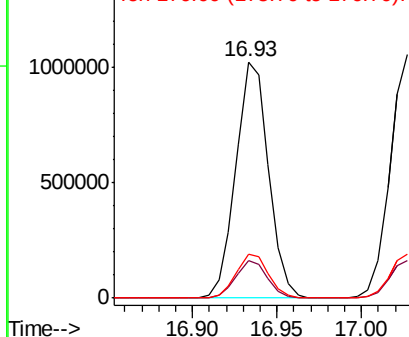


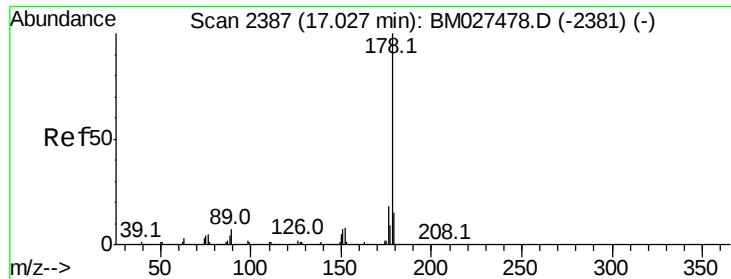
#70
 Phenanthrene
 Concen: 20.956 ng/ul
 RT: 16.93 min Scan# 2371
 Delta R.T. -0.01 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.2	18.4
176	18.8	15.1	22.7



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



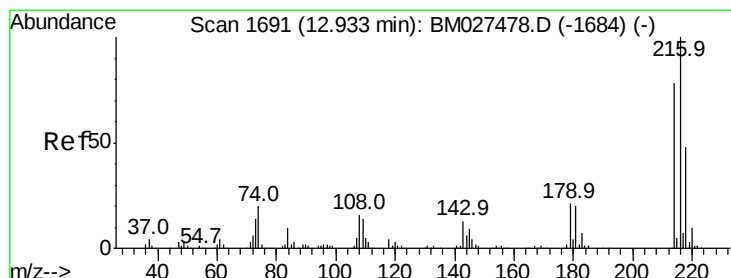
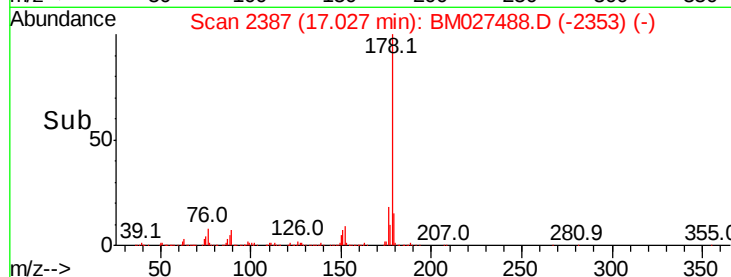
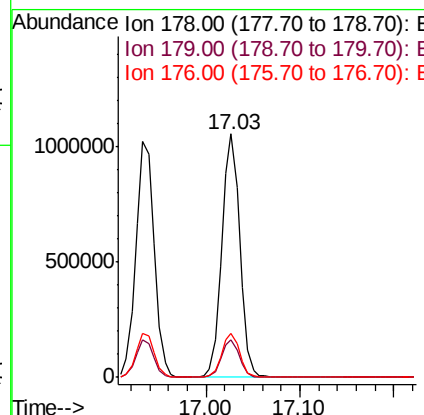
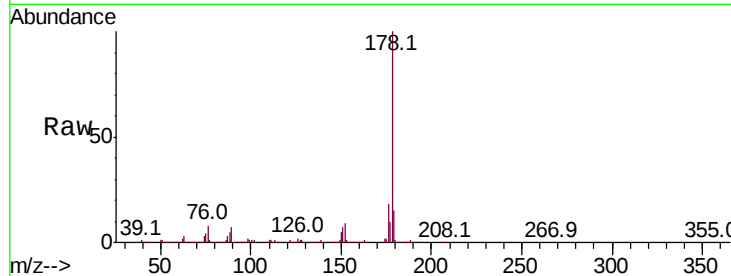


#72
 Anthracene
 Concen: 21.033 ng/ul
 RT: 17.03 min Scan# 2387
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

Tot Ion:178 Resp: 1415069

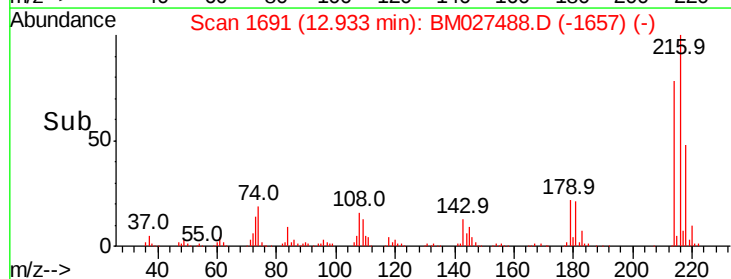
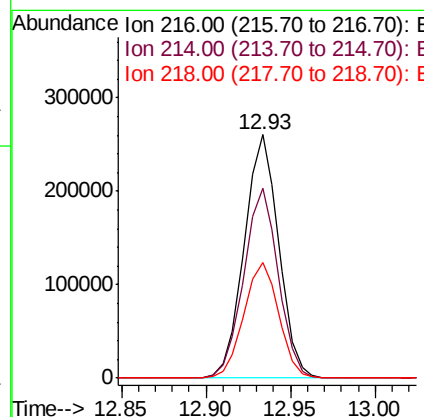
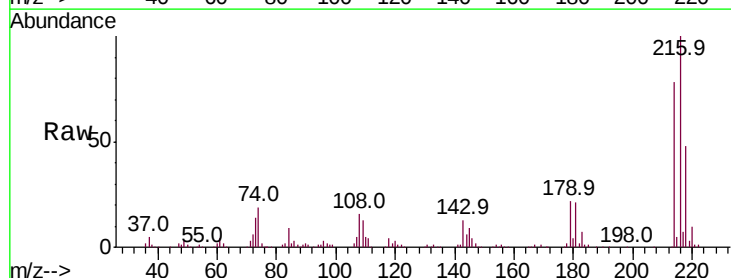
Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.5	18.7
176	18.3	14.6	22.0

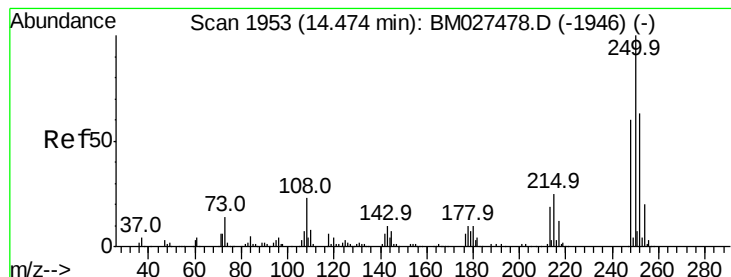


#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 24.408 ng/uL
 RT: 12.93 min Scan# 1691
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion:216 Resp: 370496

Ion	Ratio	Lower	Upper
216	100		
214	78.2	63.5	95.3
218	47.7	38.4	57.6





#74

Pentachlorobenzene

Concen: 22.834 ng/uL

RT: 14.47 min Scan# 1953

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

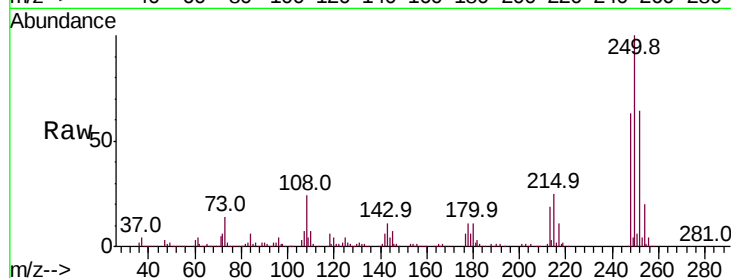
Tot Ion:250 Resp: 382227

Ion Ratio Lower Upper

250 100

248 63.5 49.0 73.6

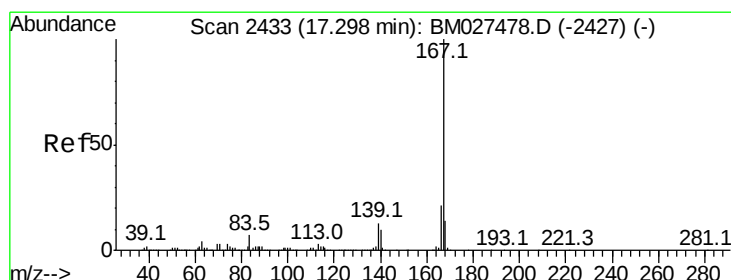
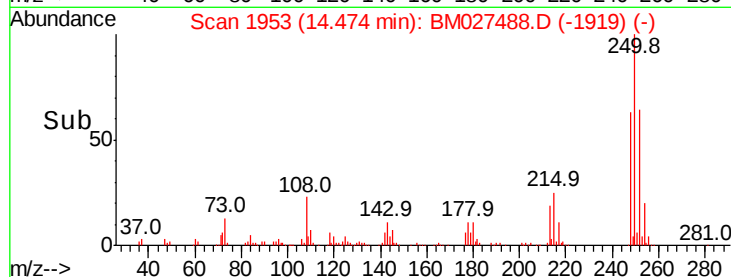
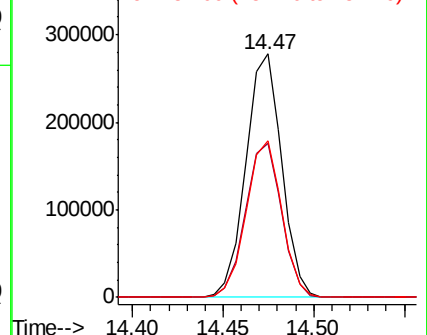
252 64.2 49.3 73.9



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: 20.269 ng/uL

RT: 17.30 min Scan# 2433

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

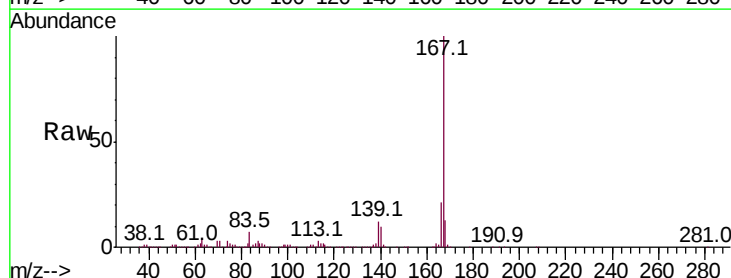
Tgt Ion:167 Resp: 1154276

Ion Ratio Lower Upper

167 100

166 21.0 16.8 25.2

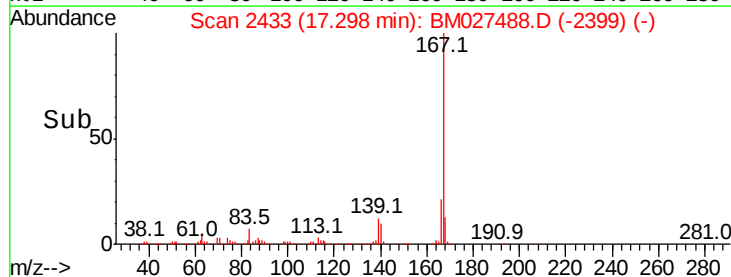
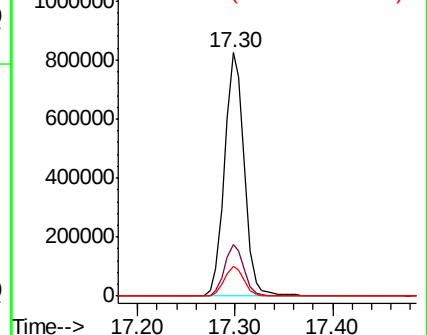
139 12.5 10.1 15.1

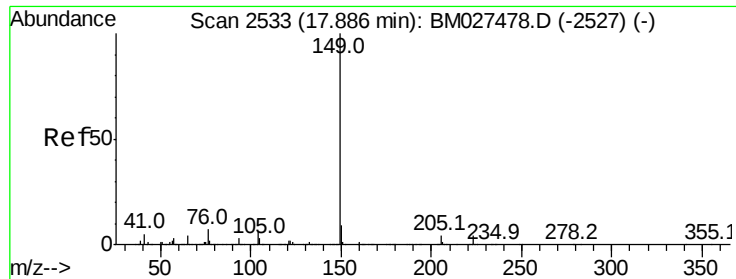


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 21.554 ng/ul

RT: 17.89 min Scan# 2533

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

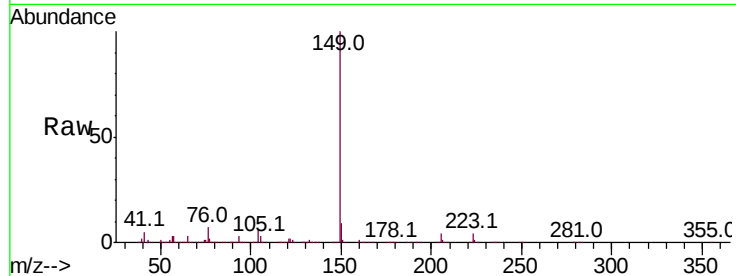
Tot Ion:149 Resp: 1524427

Ion Ratio Lower Upper

149 100

150 9.0 7.5 11.3

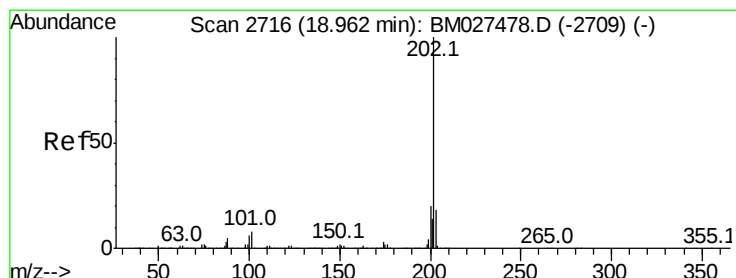
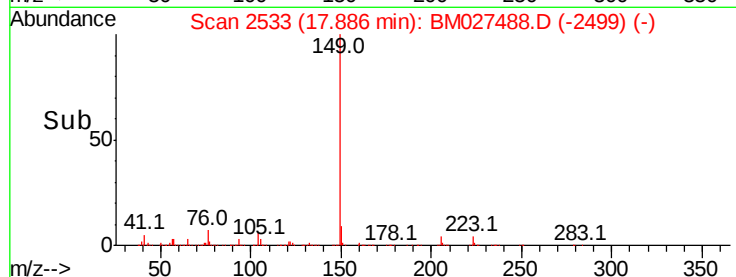
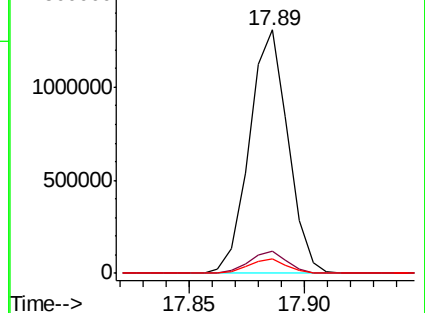
104 5.7 5.1 7.7



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



#77

Fluoranthene

Concen: 19.264 ng/ul

RT: 18.96 min Scan# 2716

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

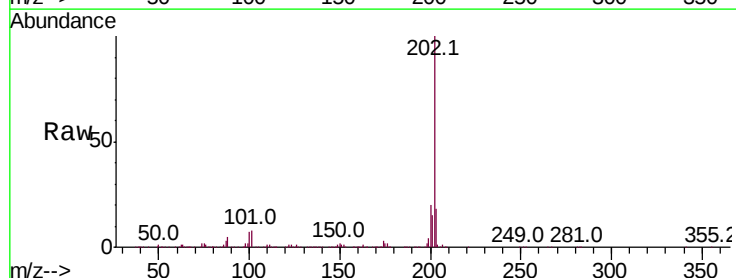
Tgt Ion:202 Resp: 1567606

Ion Ratio Lower Upper

202 100

101 8.1 6.2 9.2

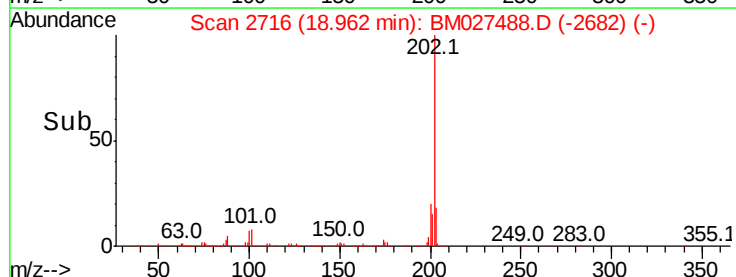
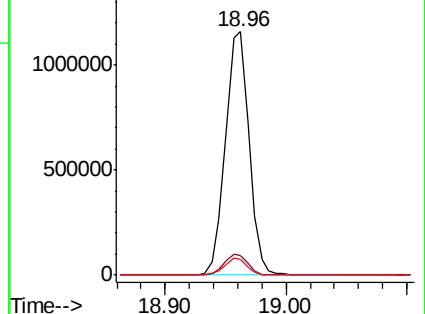
100 6.5 5.0 7.6

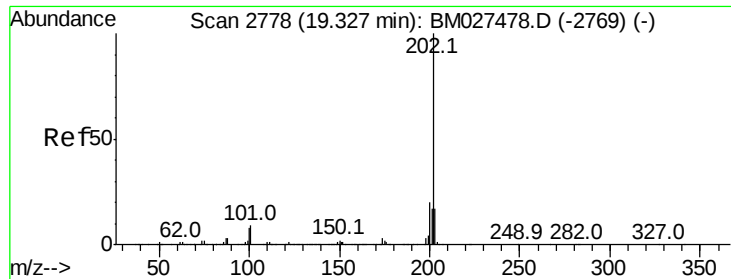


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#80

Pvrene

Concen: 26.670 ng/ul

RT: 19.33 min Scan# 2778

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

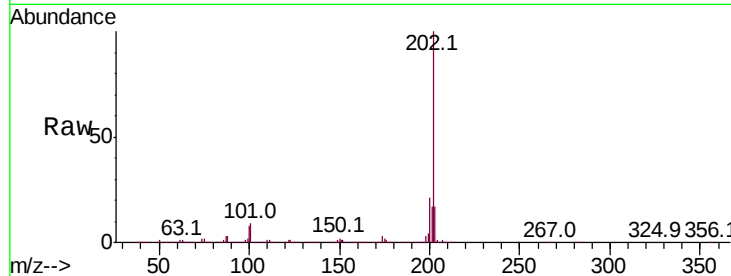
Tot Ion:202 Resp: 1617415

Ion Ratio Lower Upper

202 100

101 9.3 7.1 10.7

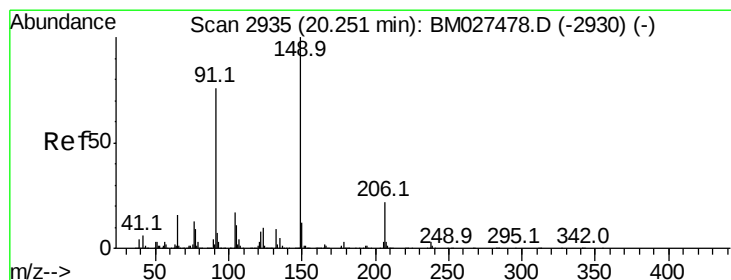
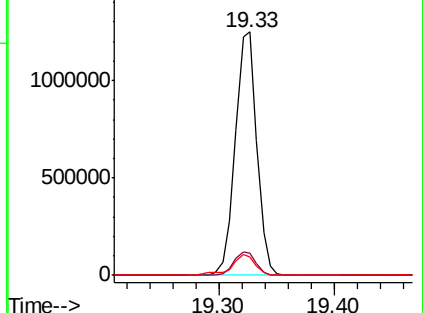
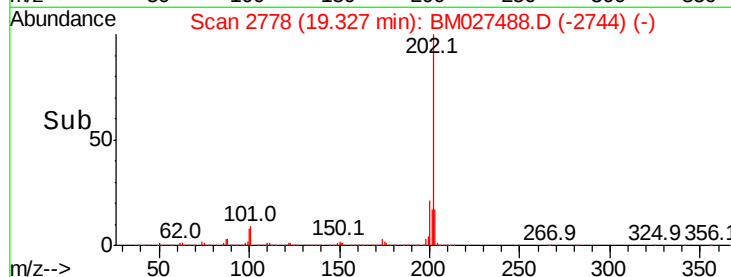
100 7.8 6.1 9.1



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: 25.774 ng/ul

RT: 20.25 min Scan# 2935

Delta R.T. -0.00 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

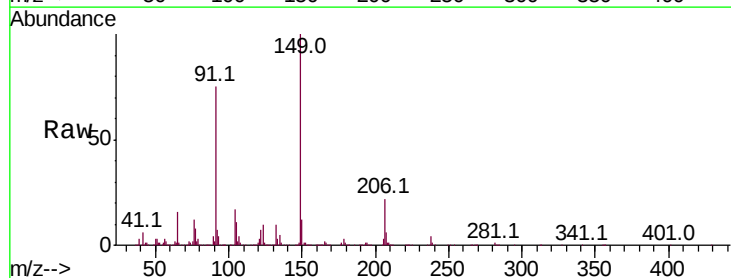
Tgt Ion:149 Resp: 598275

Ion Ratio Lower Upper

149 100

91 75.3 59.4 89.2

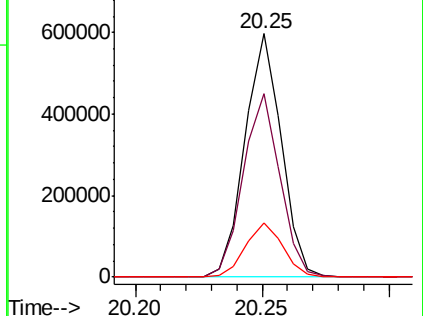
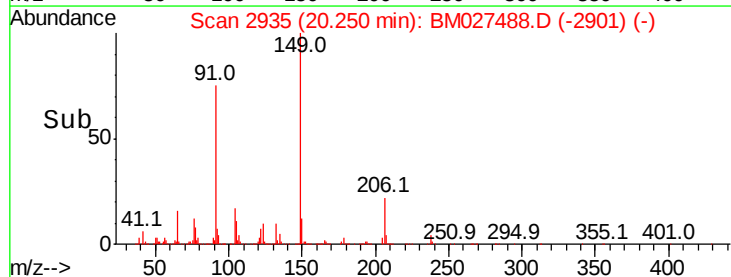
206 22.4 18.1 27.1

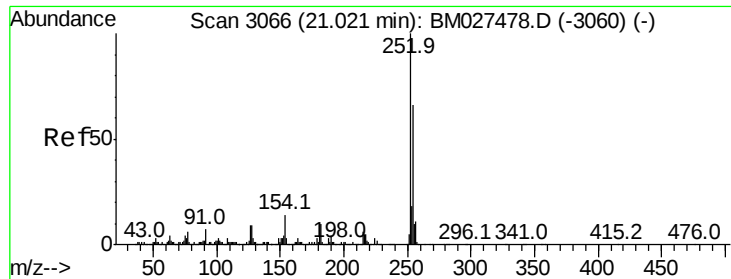


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM

Ion 206.00 (205.70 to 206.70): E

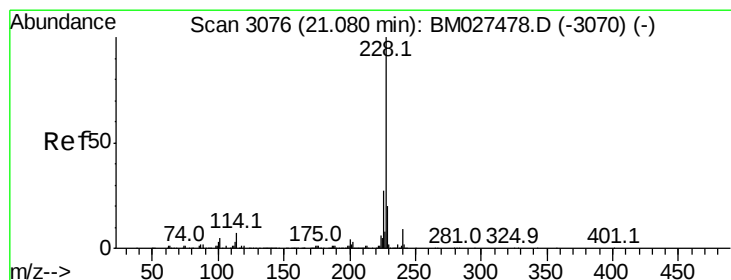
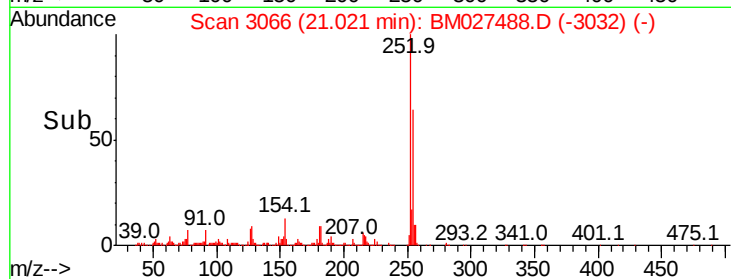
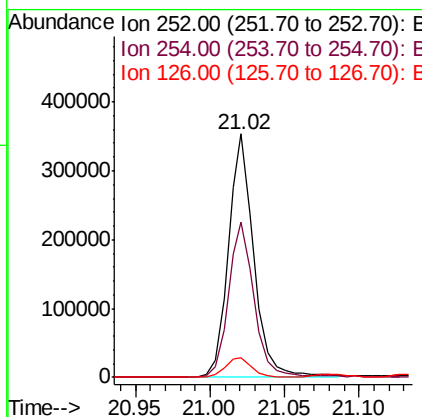
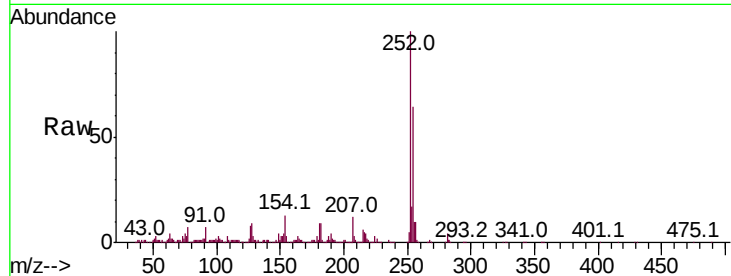




#82
 3,3'-Dichlorobenzidine
 Concen: 19.231 ng/ul
 RT: 21.02 min Scan# 3066
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

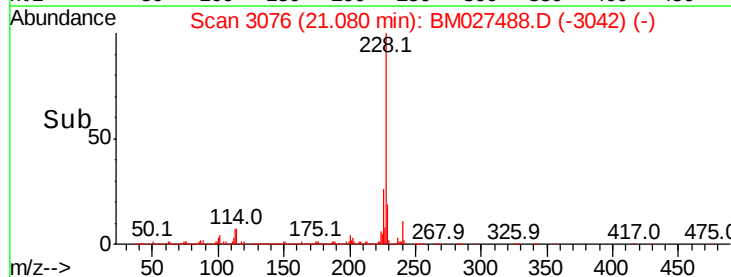
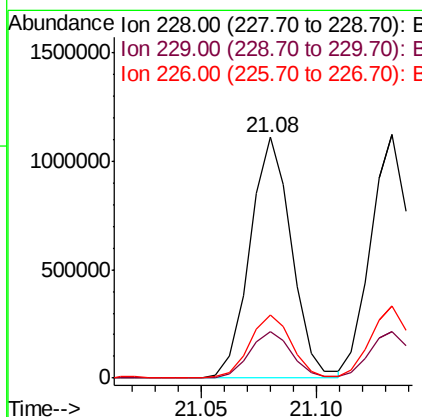
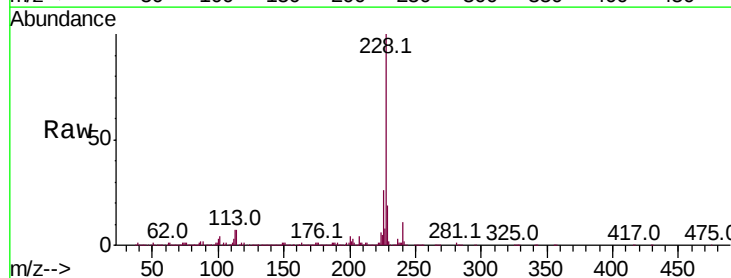
Instrument :
 BNA_M
 ClientSampleId :
 SST02024

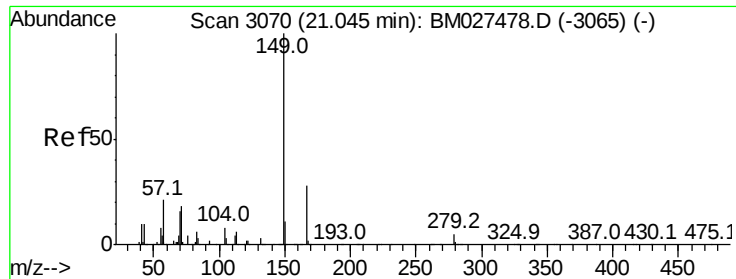
Tot Ion	Ratio	Lower	Upper
252	100		
254	63.5	52.6	78.8
126	8.3	6.9	10.3



#83
 Benzo(a)anthracene
 Concen: 21.434 ng/ul
 RT: 21.08 min Scan# 3076
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.3	15.8	23.6
226	26.5	21.5	32.3

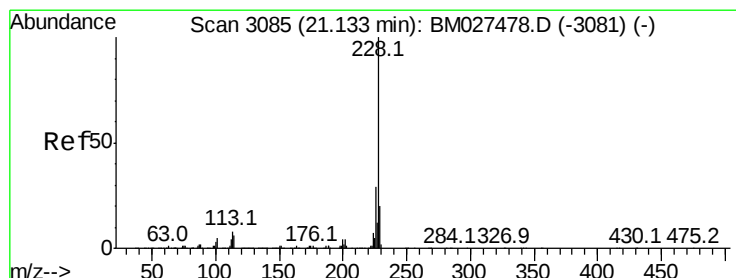
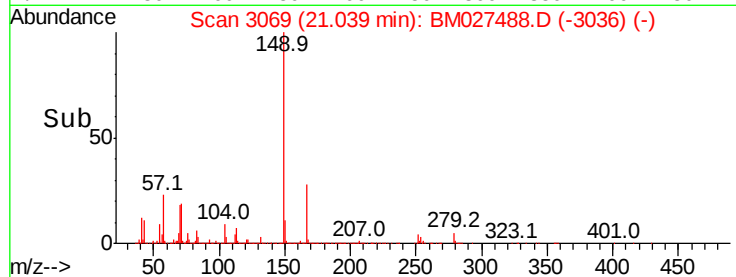
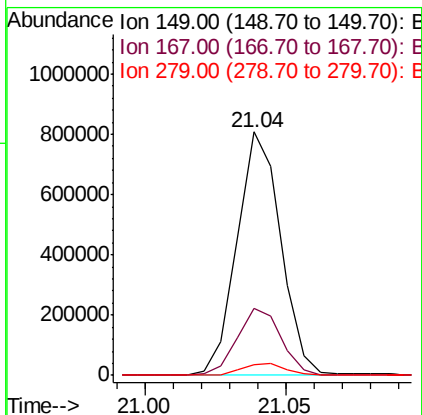
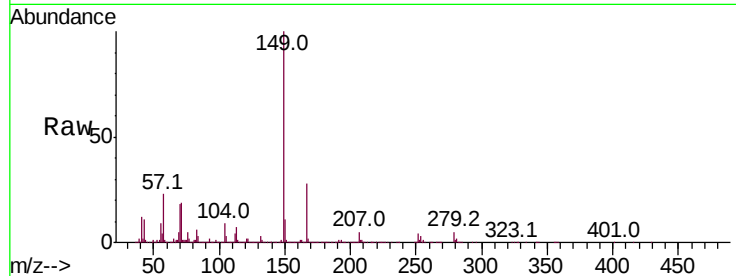




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 23.847 ng/ul
 RT: 21.04 min Scan# 3069
 Delta R.T. -0.01 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

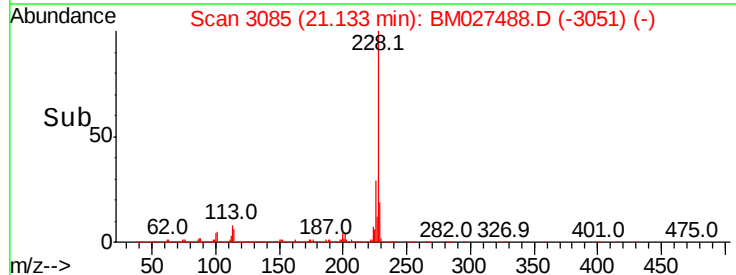
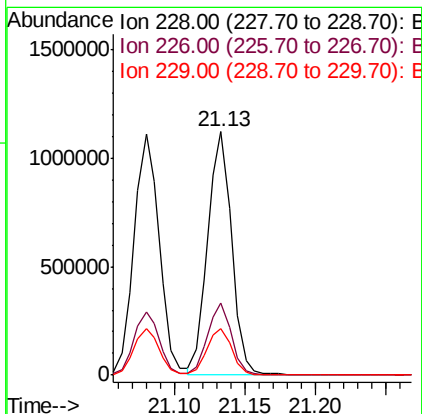
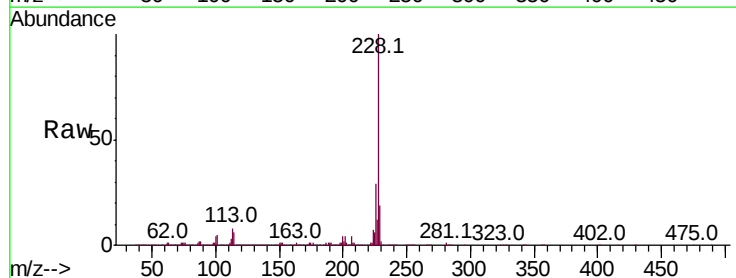
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02024

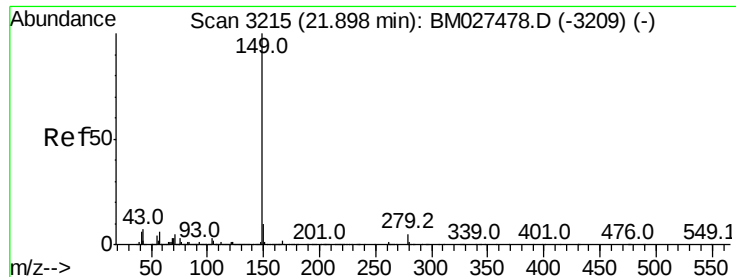
Tot Ion:149 Resp: 862383
 Ion Ratio Lower Upper
 149 100
 167 27.7 21.7 32.5
 279 4.6 3.9 5.9



#85
 Chrysene
 Concen: 20.660 ng/ul
 RT: 21.13 min Scan# 3085
 Delta R.T. -0.00 min
 Lab File: BM027488.D
 Acq: 19 Sep 2020 07:41

Tgt Ion:228 Resp: 1325959
 Ion Ratio Lower Upper
 228 100
 226 29.5 23.4 35.2
 229 19.4 15.8 23.8





#87

Di-n-octyl phthalate

Concen: 24.320 ng/ul

RT: 21.89 min Scan# 3214

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

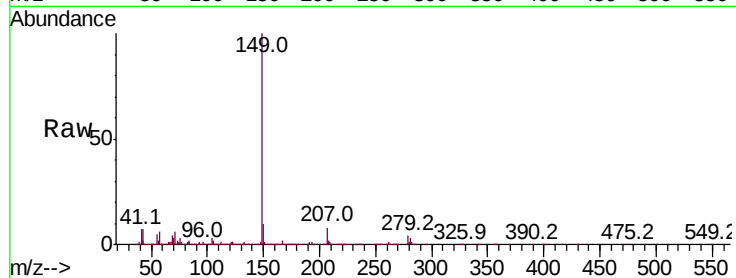
Instrument :

BNA_M

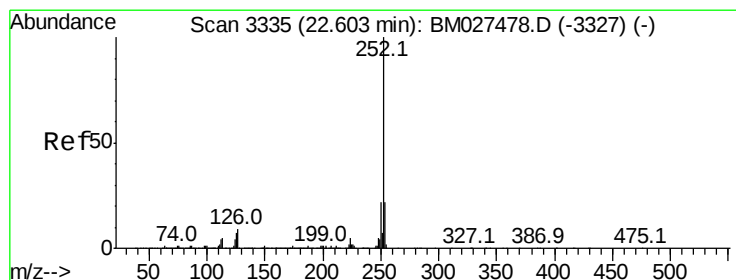
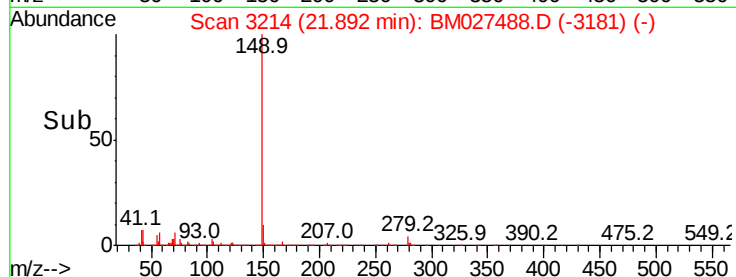
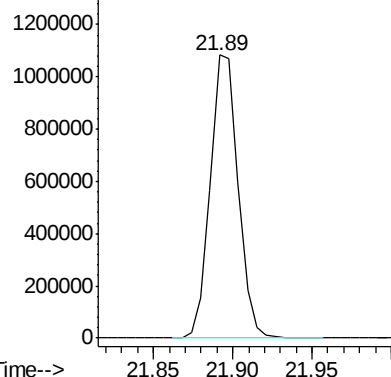
ClientSampleId :

SSTD02024

Tgt Ion:149 Resp: 1311517



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 21.517 ng/ul

RT: 22.60 min Scan# 3334

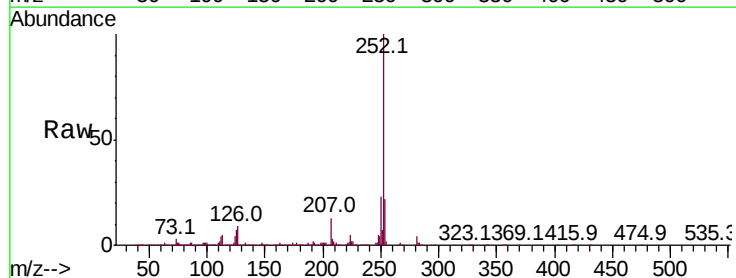
Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Tgt Ion:252 Resp: 1233659

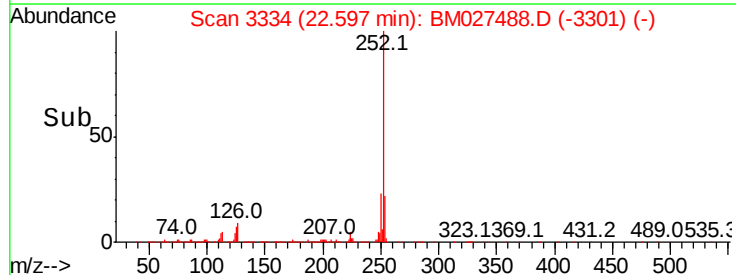
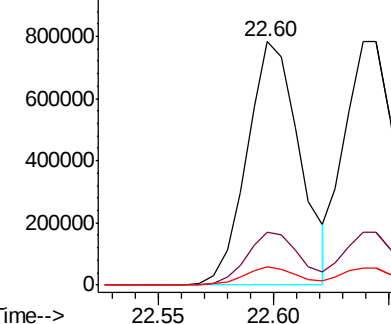
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	7.4	5.1	7.7

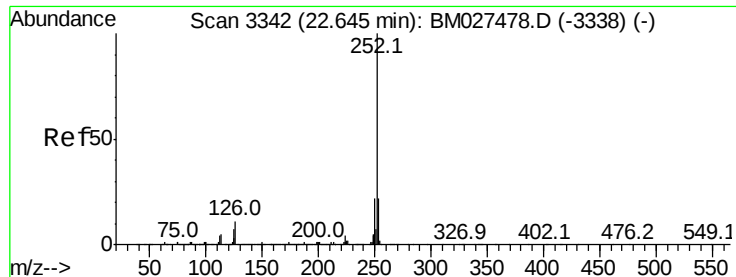


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.834 ng/ul

RT: 22.64 min Scan# 3341

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

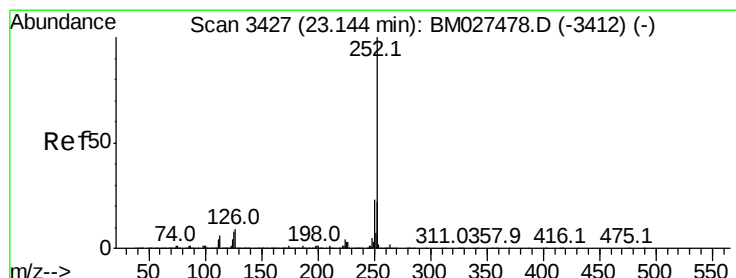
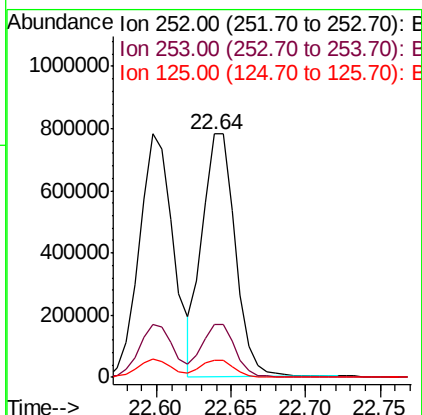
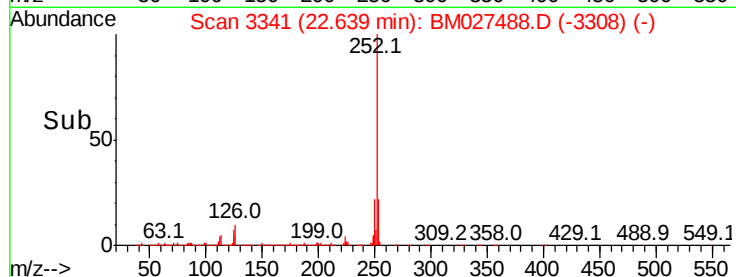
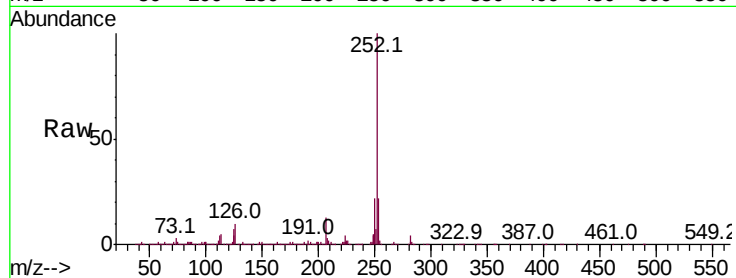
Tot Ion:252 Resp: 1197565

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 7.2 5.6 8.4



#91

Benzo(a)pyrene

Concen: 19.307 ng/ul

RT: 23.14 min Scan# 3426

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

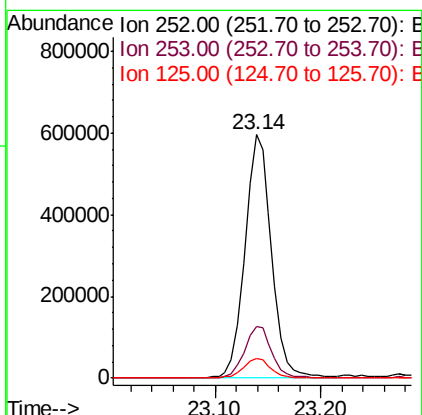
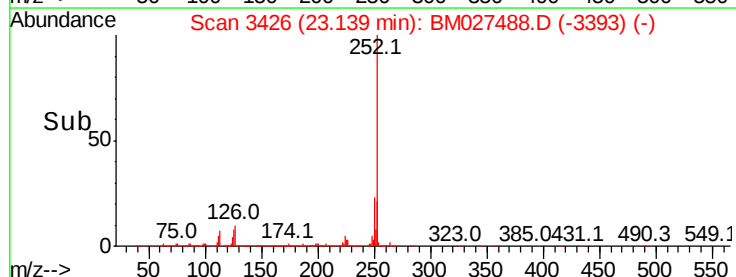
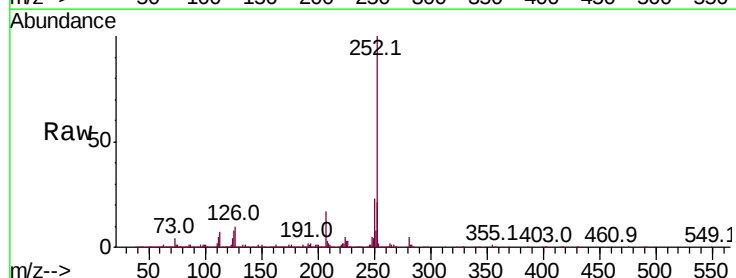
Tgt Ion:252 Resp: 1032782

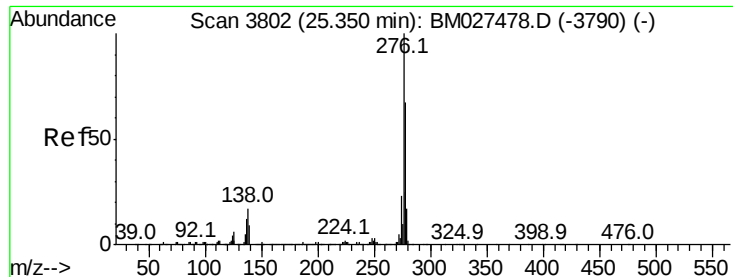
Ion Ratio Lower Upper

252 100

253 21.4 17.5 26.3

125 7.8 6.6 10.0



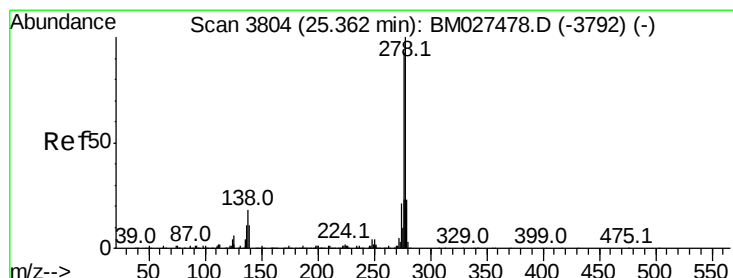
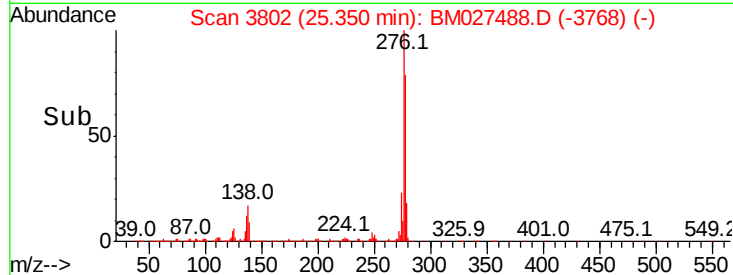
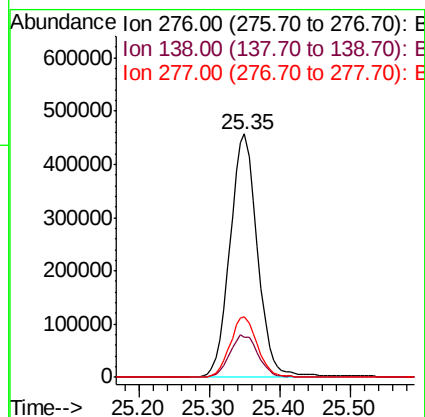
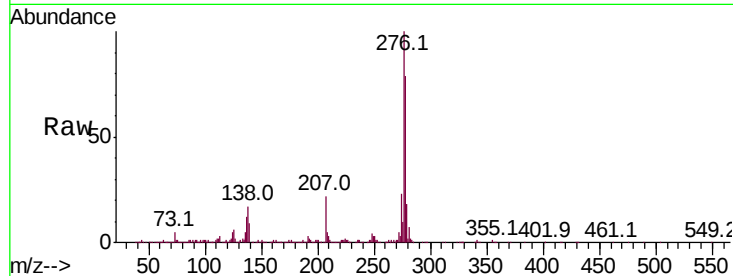


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.665 ng/ul
RT: 25.35 min Scan# 3802
Delta R.T. -0.00 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Instrument :
BNA_M
ClientSampleId :
SSTD02024

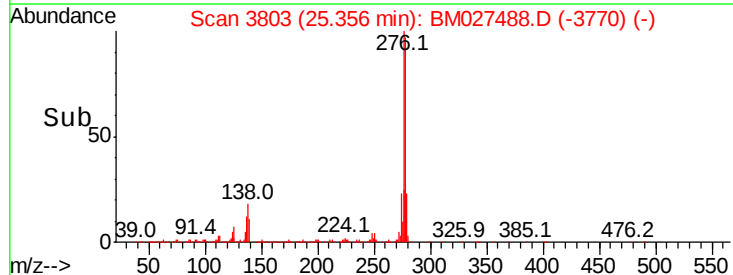
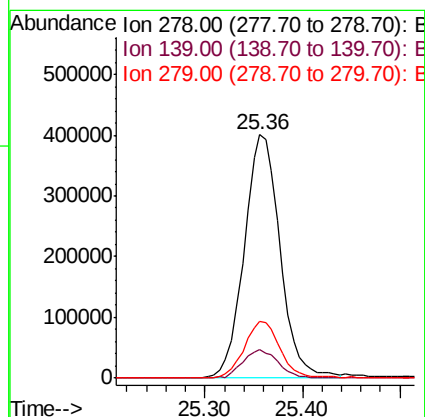
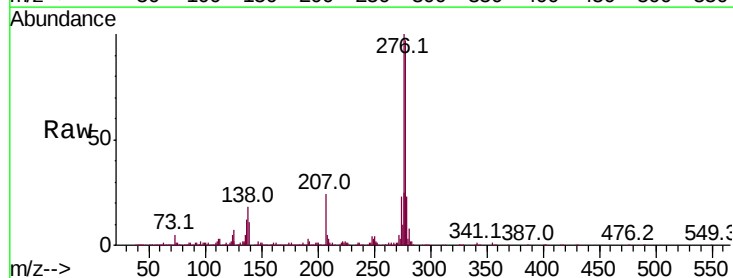
Tot Ion:276 Resp: 1240515
Ion Ratio Lower Upper
276 100
138 16.5 14.0 21.0
277 24.8 20.1 30.1

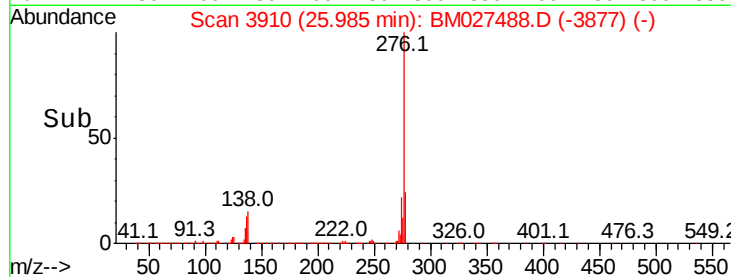
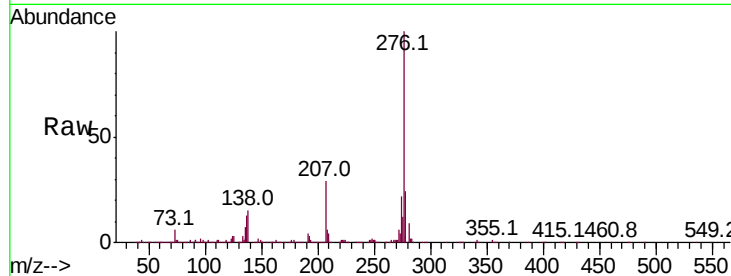
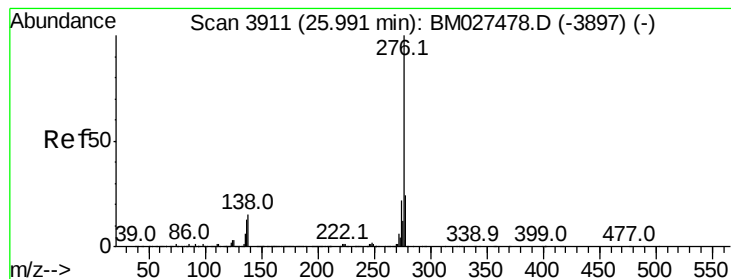


#93

Dibenzo(a,h)anthracene
Concen: 17.238 ng/ul
RT: 25.36 min Scan# 3803
Delta R.T. -0.01 min
Lab File: BM027488.D
Acq: 19 Sep 2020 07:41

Tgt Ion:278 Resp: 1023877
Ion Ratio Lower Upper
278 100
139 11.8 9.2 13.8
279 23.5 19.0 28.6





#94

Benzo(a,h,i)perylene

Concen: 17.329 ng/ul

RT: 25.99 min Scan# 3910

Delta R.T. -0.01 min

Lab File: BM027488.D

Acq: 19 Sep 2020 07:41

Instrument :

BNA_M

ClientSampleId :

SSTD02024

Tot Ion:276 Resp: 1017114

Ion Ratio Lower Upper

276 100

138 15.1 12.2 18.2

277 23.7 18.6 28.0

