

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028076.D
 Acq On : 08 Dec 2020 17:33
 Operator : JU/CG
 Sample : SSTDC00020
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

Quant Time: Dec 09 03:30:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 16:20:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	164345	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	686026	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.90	164	406389	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	825990	20.00	ng/ul	0.00
79) Chrysene-d12	21.74	240	785667	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	784818	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	36703	8.54	ng/uL	0.00
4) Pyridine-d5	3.92	84	253469	21.56	ng/ul	0.00
7) Phenol-d5	7.41	99	303847	21.66	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.59	67	196410	22.03	ng/ul	0.00
11) 2-Chlorophenol-d4	7.80	132	256636	21.97	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	249446	21.79	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	122712	22.17	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	126168	22.13	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	249546	22.28	ng/ul	0.00
31) 4-Chloroaniline-d4	11.24	131	347907	22.26	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	707634	21.90	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	875510	22.30	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	129884	21.34	ng/ul	0.00
60) Fluorene-d10	15.89	176	607505	21.61	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	102867	20.39	ng/ul	0.00
73) Anthracene-d10	17.72	188	908845	22.11	ng/ul	0.00
81) Pyrene-d10	19.97	212	961187	22.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.99	264	950263	22.11	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.50	88	39035	8.669	ng/uL 93
5) Pyridine	3.95	79	257453	21.841	ng/ul 95
6) Benzaldehyde	7.40	77	99295	18.127	ng/ul 99
8) Phenol	7.44	94	306676	21.687	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.69	93	265354	22.011	ng/ul 98
12) 2-Chlorophenol	7.83	128	264761	21.890	ng/ul 99
13) 2-Methylphenol	8.72	108	235883	21.673	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.81	45	438993	21.984	ng/ul 99
16) Acetophenone	9.12	105	384240	22.108	ng/ul 99
17) N-Nitroso-di-n-propylamine	9.09	70	193591	22.817	ng/ul 100
18) 4-Methylphenol	9.05	108	256210	21.766	ng/ul 100
19) Hexachloroethane	9.39	117	113435	21.872	ng/ul 98
22) Nitrobenzene	9.50	77	295912	22.021	ng/ul 98
23) Isophorone	10.03	82	531057	22.314	ng/ul 98
25) 2-Nitrophenol	10.22	139	143996	22.795	ng/ul 97
26) 2,4-Dimethylphenol	10.26	107	280394	21.976	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.50	93	359781	22.331	ng/ul 99
29) 2,4-Dichlorophenol	10.75	162	244045	22.130	ng/ul 99
30) Naphthalene	11.17	128	862399	21.760	ng/ul 100
32) 4-Chloroaniline	11.27	127	341928	22.489	ng/ul 99
33) Hexachlorobutadiene	11.45	225	156310	21.749	ng/ul 99
34) Caprolactam	12.03	113	72817	21.041	ng/ul 91

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028076.D
 Acq On : 08 Dec 2020 17:33
 Operator : JU/CG
 Sample : SSTDC0020
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD020003

Quant Time: Dec 09 03:30:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 16:20:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.36	107	256036	22.582	ng/ul	99
36) 2-Methylnaphthalene	12.76	142	593865	22.046	ng/ul	98
37) 1-Methylnaphthalene	12.97	142	572664	22.104	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	296675	21.639	ng/ul	98
40) Hexachlorocyclopentadiene	13.09	237	169860	21.133	ng/ul	100
41) 2,4,6-Trichlorophenol	13.34	196	187588	22.282	ng/ul	100
42) 2,4,5-Trichlorophenol	13.42	196	198657	21.840	ng/ul	99
43) 1,1'-Biphenyl	13.74	154	766114	21.756	ng/ul	99
44) 2-Chloronaphthalene	13.79	162	595187	21.589	ng/ul	100
45) 2-Nitroaniline	13.99	65	160065	22.139	ng/ul	96
47) Dimethylphthalate	14.34	163	724710	21.768	ng/ul	99
48) 2,6-Dinitrotoluene	14.47	165	144273	22.600	ng/ul	97
50) Acenaphthylene	14.63	152	897053	22.086	ng/ul	99
51) 3-Nitroaniline	14.80	138	120065	20.090	ng/ul	97
52) Acenaphthene	14.97	153	638550	21.801	ng/ul	98
53) 2,4-Dinitrophenol	15.00	184	73807	20.103	ng/ul	97
55) 4-Nitrophenol	15.08	109	96358	21.411	ng/ul	98
56) Dibenzofuran	15.30	168	865934	21.702	ng/ul	96
57) 2,4-Dinitrotoluene	15.24	165	205872	22.958	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.52	232	169183	21.995	ng/ul	99
59) Diethylphthalate	15.69	149	746058	21.982	ng/ul	100
61) Fluorene	15.94	166	724432	21.813	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.93	204	358063	21.876	ng/ul	99
63) 4-Nitroaniline	15.94	138	66361	13.444	ng/ul	94
66) 4,6-Dinitro-2-methylphenol	16.00	198	115751	21.107	ng/ul	100
67) N-Nitrosodiphenylamine	16.13	169	602303	22.160	ng/ul	99
68) 4-Bromophenyl-phenylether	16.81	248	215075	22.138	ng/ul	97
69) Hexachlorobenzene	16.93	284	244972	22.112	ng/ul	98
70) Atrazine	17.07	200	213197	21.865	ng/ul	100
71) Pentachlorophenol	17.27	266	135970	21.255	ng/ul	99
72) Phenanthrene	17.67	178	1108875	21.761	ng/ul	100
74) Anthracene	17.76	178	1145230	22.050	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	291854	21.997	ng/uL	97
76) Pentachlorobenzene	15.22	250	289247	21.940	ng/uL	97
77) Carbazole	18.02	167	971745	22.034	ng/ul	99
78) Di-n-butylphthalate	18.55	149	1278339	22.266	ng/ul	99
80) Fluoranthene	19.64	202	1248581	22.485	ng/ul	99
82) Pyrene	20.00	202	1296031	22.531	ng/ul	100
83) Butylbenzylphthalate	20.86	149	542270	22.438	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.64	252	377220	21.267	ng/ul	99
85) Benzo(a)anthracene	21.72	228	1181906	22.089	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.62	149	830121	22.432	ng/ul	98
87) Chrysene	21.77	228	1163973	22.187	ng/ul	100
89) Di-n-octyl phthalate	22.54	149	1394311	22.183	ng/ul	100
90) Benzo(b)fluoranthene	23.41	252	1198187	22.196	ng/ul	98
91) Benzo(k)fluoranthene	23.46	252	1148196	22.007	ng/ul	99
93) Benzo(a)pyrene	24.03	252	1071001	22.174	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.62	276	1267128	22.020	ng/ul	99
95) Dibenzo(a,h)anthracene	26.63	278	1081739	22.105	ng/ul	99
96) Benzo(g,h,i)perylene	27.39	276	1062903	22.024	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
Data File : BM028076.D
Acq On : 08 Dec 2020 17:33
Operator : JU/CG
Sample : SSTDCCC020
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD020003

Quant Time: Dec 09 03:30:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 16:20:35 2020
Response via : Initial Calibration

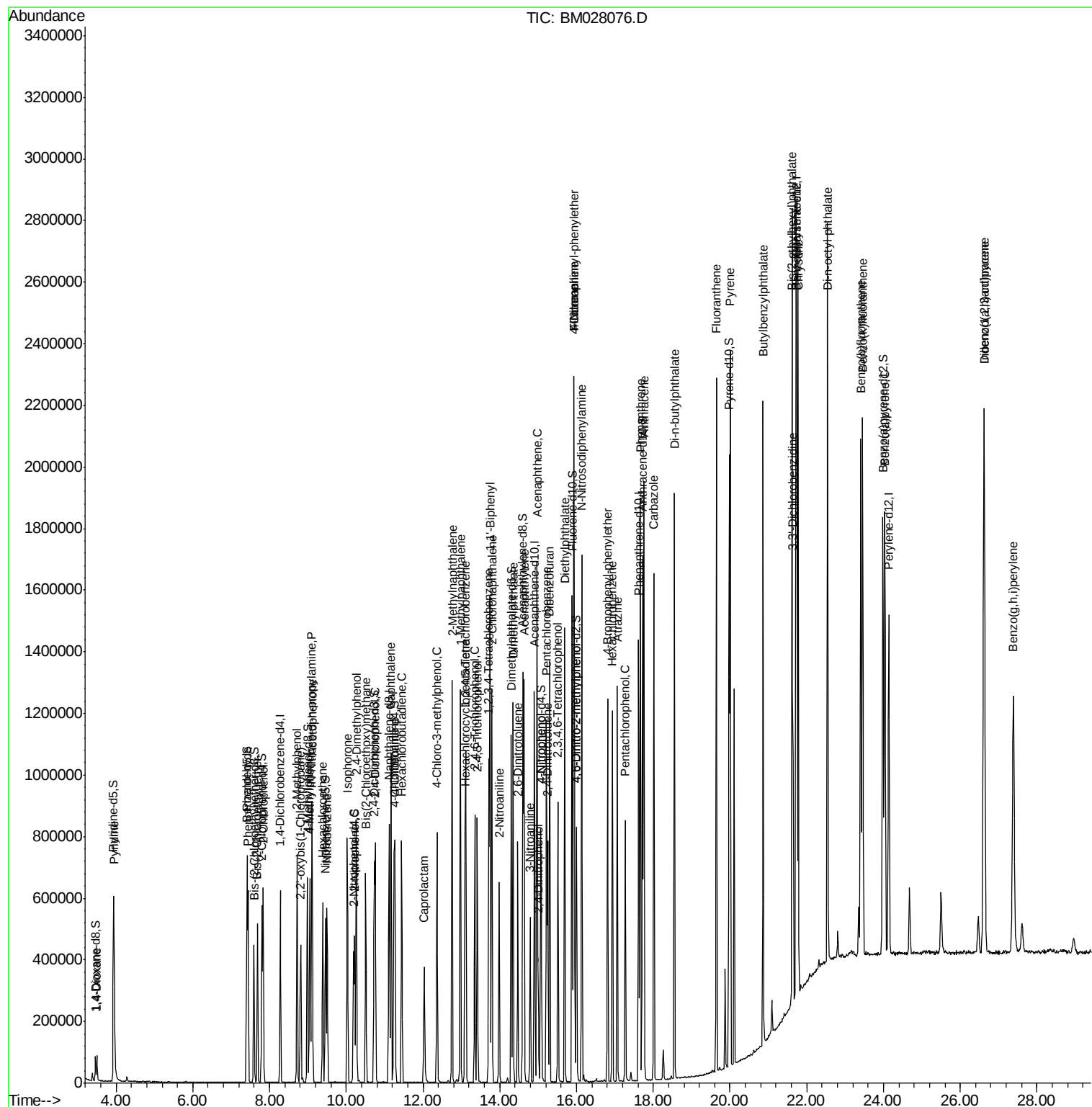
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

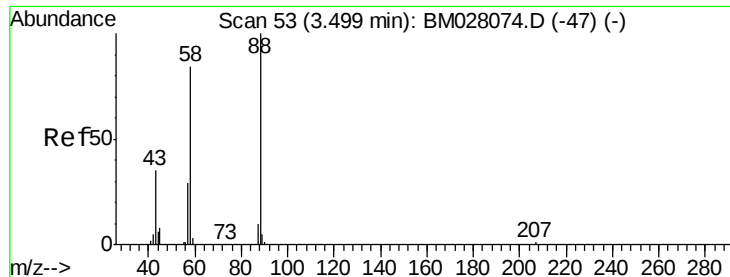
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
Data File : BM028076.D
Acq On : 08 Dec 2020 17:33
Operator : JU/CG
Sample : SSTDCCC020
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD020003

Quant Time: Dec 09 03:30:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 16:20:35 2020
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 8.669 ng/uL

RT: 3.50 min Scan# 53

Delta R.T. -0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

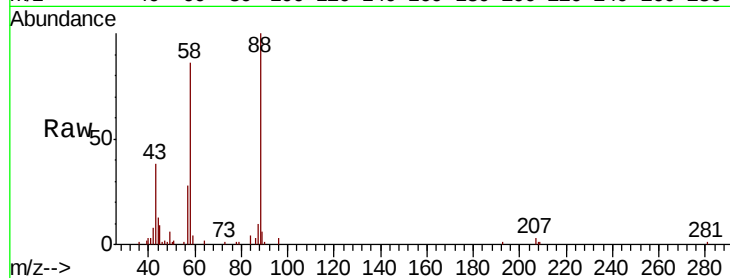
Tot Ion: 88 Resp: 39035

Ion Ratio Lower Upper

88 100

43 38.1 27.5 41.3

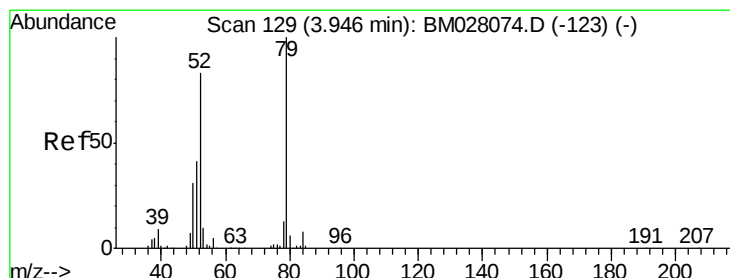
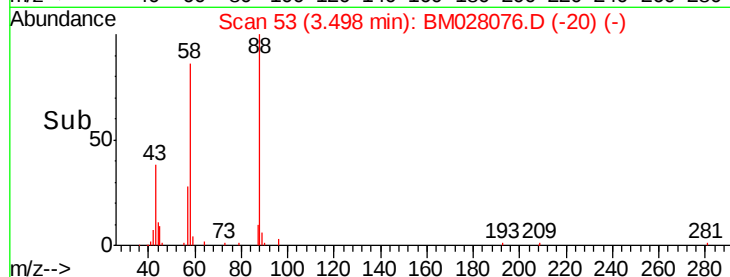
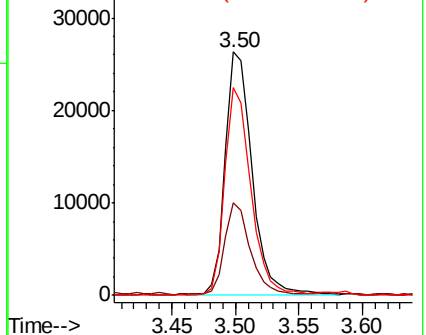
58 85.5 63.2 94.8



Abundance Ion 88.00 (87.70 to 88.70): BM028076.D (-113) (-)

Ion 43.00 (42.70 to 43.70): BM028076.D (-113) (-)

Ion 58.00 (57.70 to 58.70): BM028076.D (-113) (-)



#5

Pyridine

Concen: 21.841 ng/uL

RT: 3.95 min Scan# 129

Delta R.T. -0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

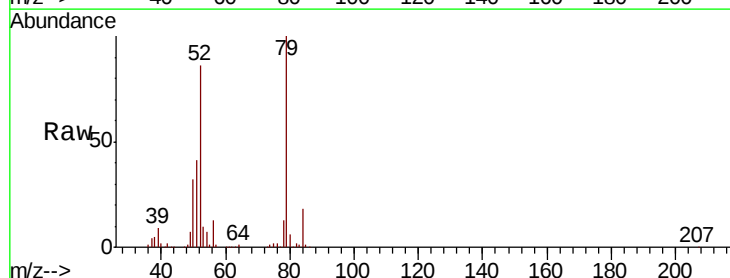
Tgt Ion: 79 Resp: 257453

Ion Ratio Lower Upper

79 100

52 85.8 72.8 109.2

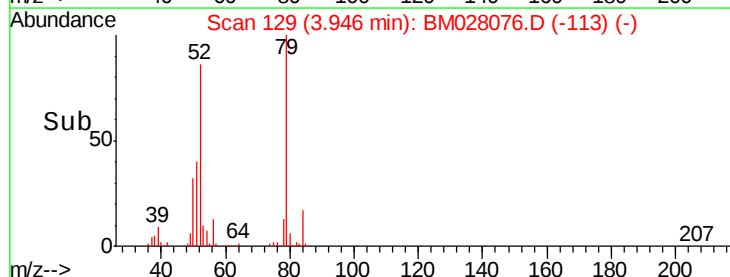
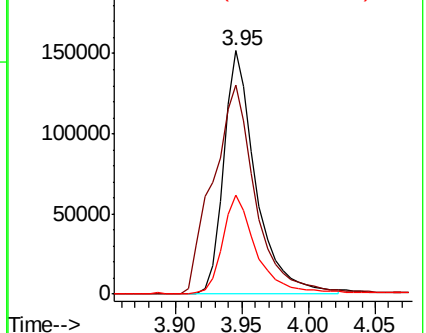
51 40.6 34.9 52.3

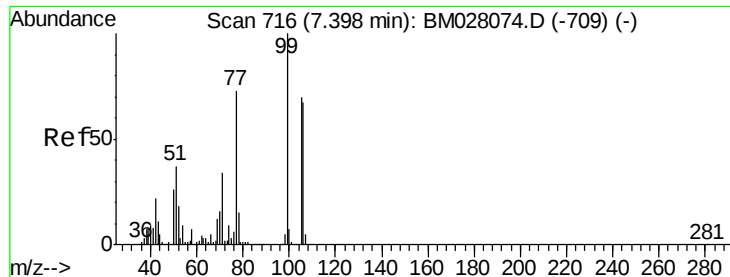


Abundance Ion 79.00 (78.70 to 79.70): BM028076.D (-113) (-)

Ion 52.00 (51.70 to 52.70): BM028076.D (-113) (-)

Ion 51.00 (50.70 to 51.70): BM028076.D (-113) (-)





#6

Benzaldehyde

Concen: 18.127 ng/ul

RT: 7.40 min Scan# 716

Delta R.T. -0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

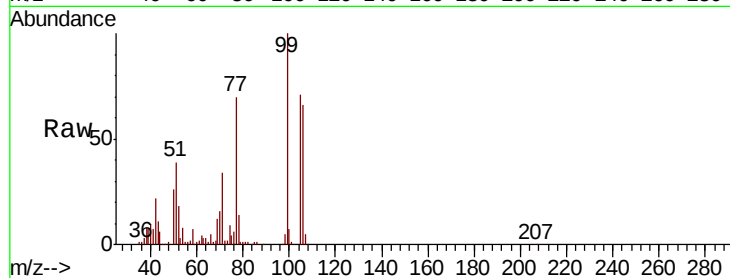
Tot Ion: 77 Resp: 99295

Ion Ratio Lower Upper

77 100

105 100.4 82.0 123.0

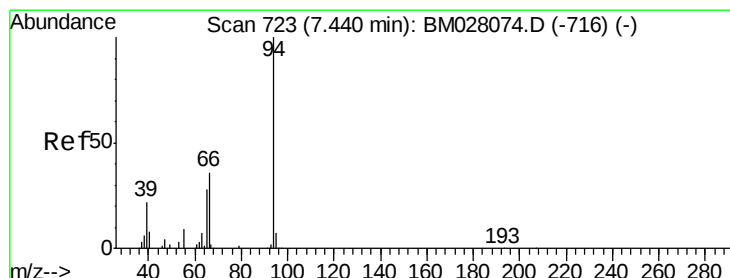
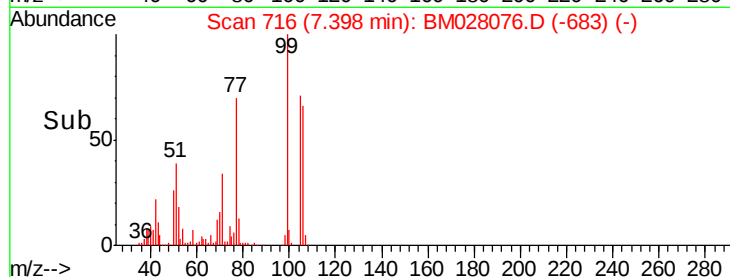
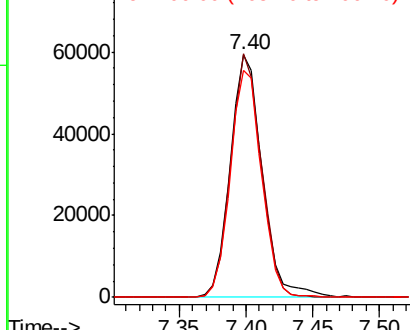
106 93.4 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BM028076.D (-683) (-)

Ion 105.00 (104.70 to 105.70): BM028076.D (-683) (-)

Ion 106.00 (105.70 to 106.70): BM028076.D (-683) (-)



#8

Phenol

Concen: 21.687 ng/ul

RT: 7.44 min Scan# 723

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

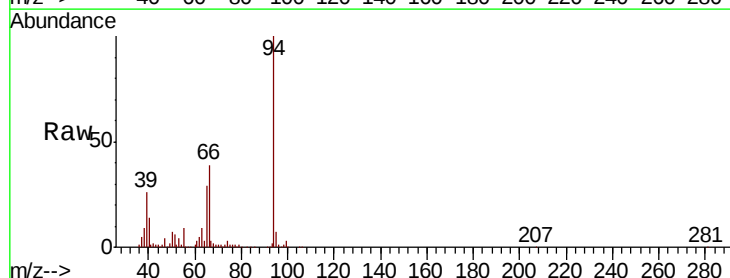
Tgt Ion: 94 Resp: 306676

Ion Ratio Lower Upper

94 100

65 29.3 24.5 36.7

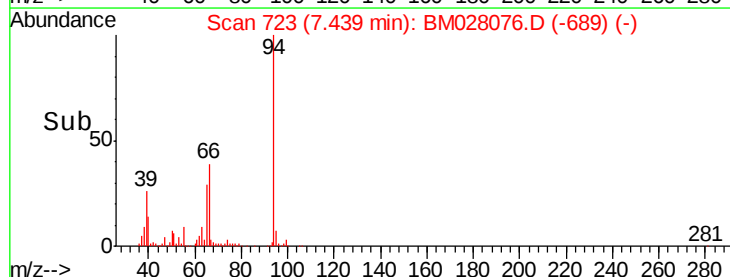
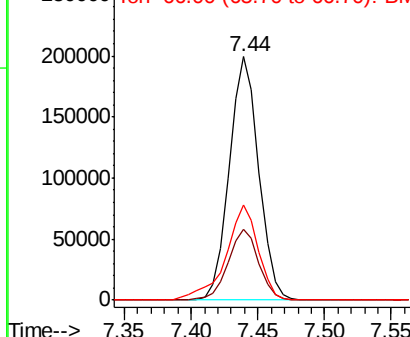
66 38.8 30.6 46.0

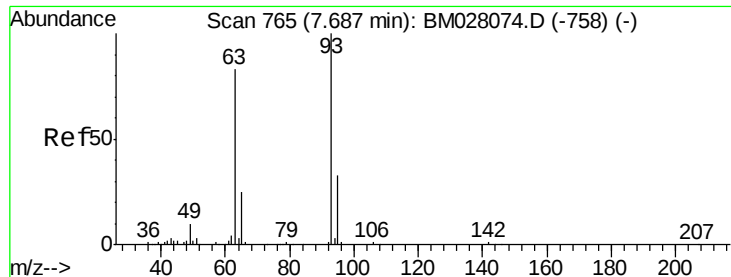


Abundance Ion 94.00 (93.70 to 94.70): BM028076.D (-689) (-)

Ion 65.00 (64.70 to 65.70): BM028076.D (-689) (-)

Ion 66.00 (65.70 to 66.70): BM028076.D (-689) (-)

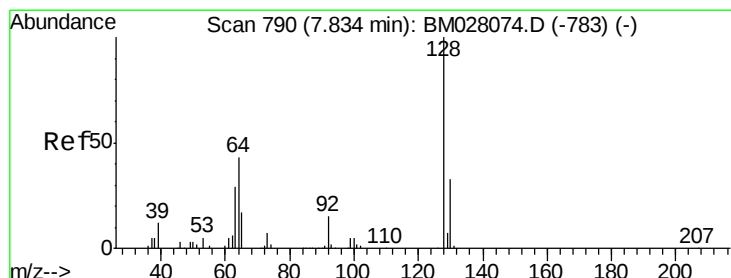
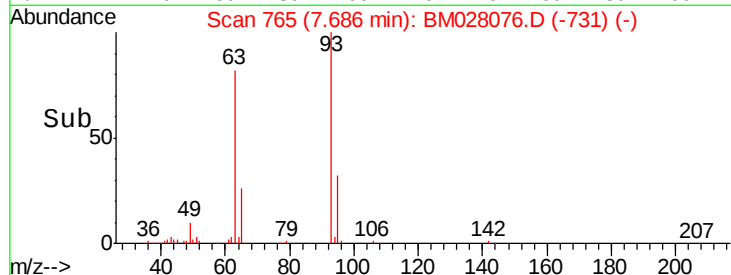
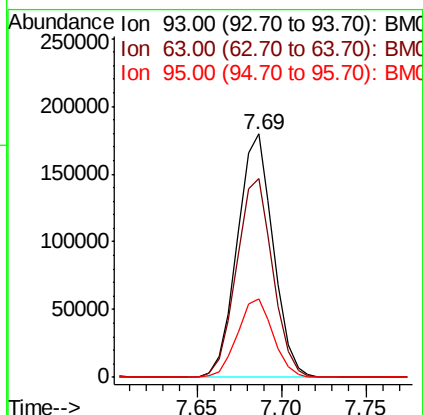
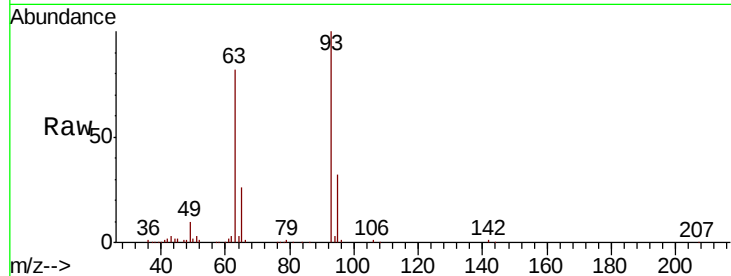




#10
 Bis(2-Chloroethyl)ether
 Concen: 22.011 ng/ul
 RT: 7.69 min Scan# 765
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

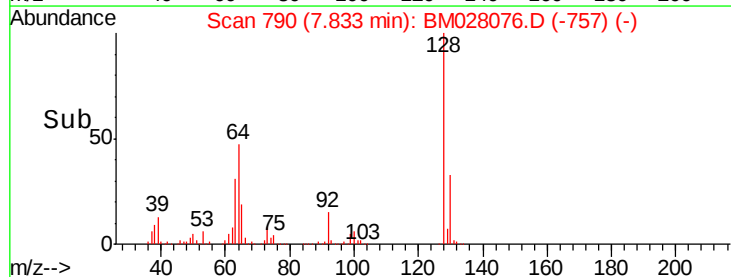
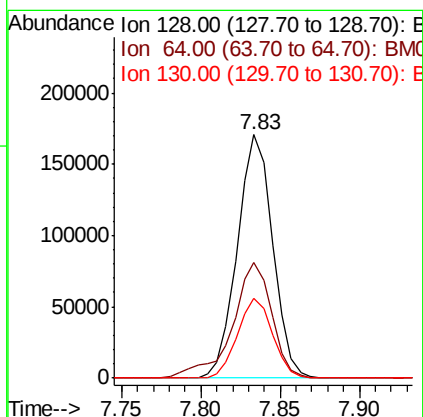
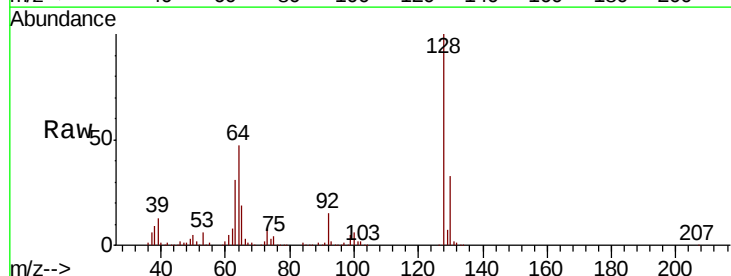
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

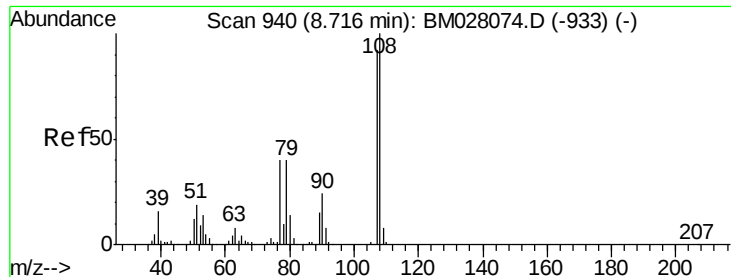
Tot Ion	93	Resp	265354
Ion	Ratio	Lower	Upper
93	100		
63	81.8	67.0	100.4
95	32.2	26.8	40.2



#12
 2-Chlorophenol
 Concen: 21.890 ng/ul
 RT: 7.83 min Scan# 790
 Delta R.T. -0.01 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	128	Resp	264761
Ion	Ratio	Lower	Upper
128	100		
64	47.4	37.4	56.2
130	32.8	25.8	38.6

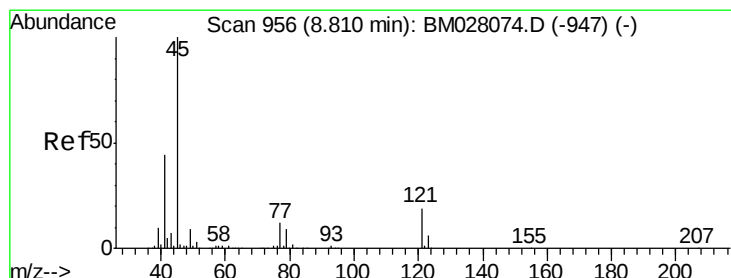
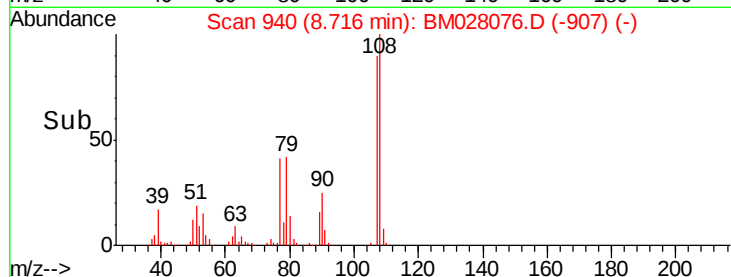
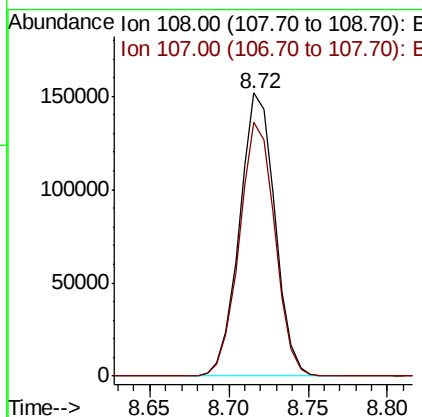
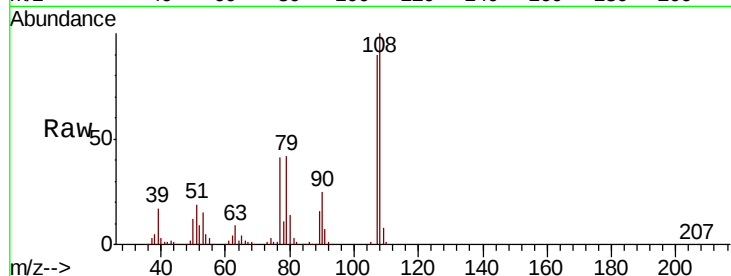




#13
2-Methylphenol
Concen: 21.673 ng/ul
RT: 8.72 min Scan# 940
Delta R.T. -0.01 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

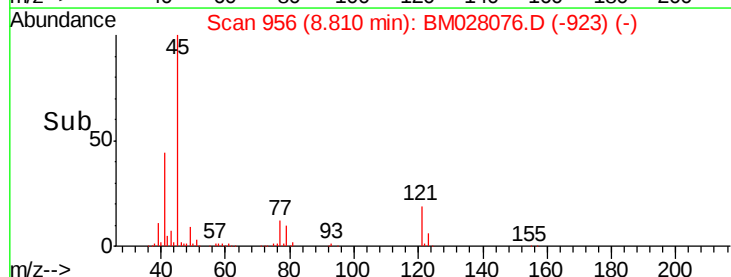
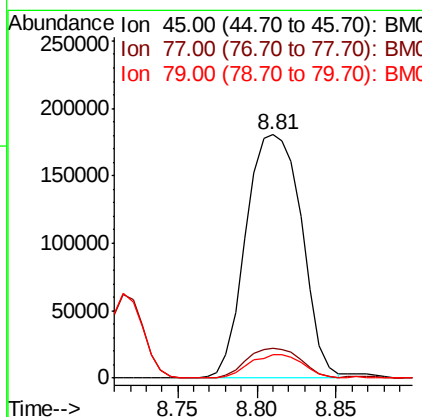
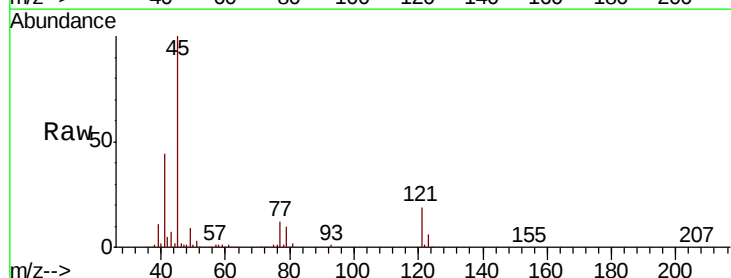
Instrument :
BNA_M
ClientSampleId :
SSTD020003

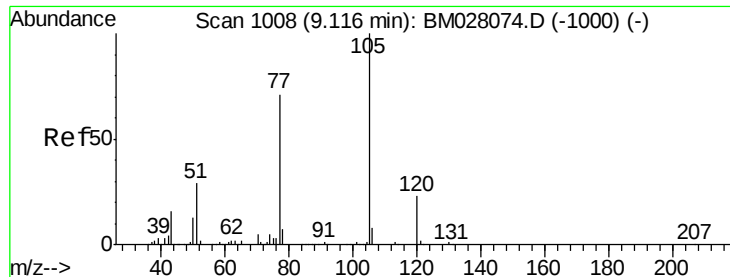
Tot Ion: 108 Resp: 235883
Ion Ratio Lower Upper
108 100
107 89.6 70.9 106.3



#14
2,2'-oxybis(1-chloropropane)
Concen: 21.984 ng/ul
RT: 8.81 min Scan# 956
Delta R.T. -0.01 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion: 45 Resp: 438993
Ion Ratio Lower Upper
45 100
77 12.3 9.5 14.3
79 9.5 7.4 11.0





#16

Acetophenone

Concen: 22.108 ng/ul

RT: 9.12 min Scan# 1008

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

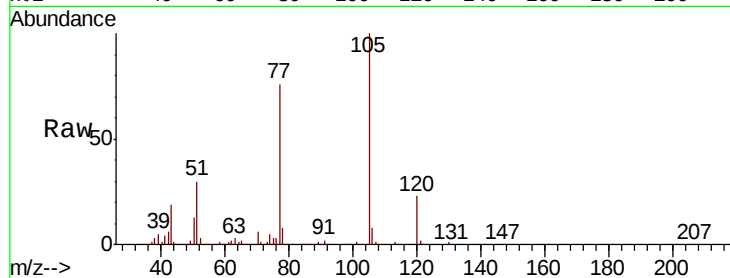
Tot Ion:105 Resp: 384240

Ion Ratio Lower Upper

105 100

77 75.7 60.8 91.2

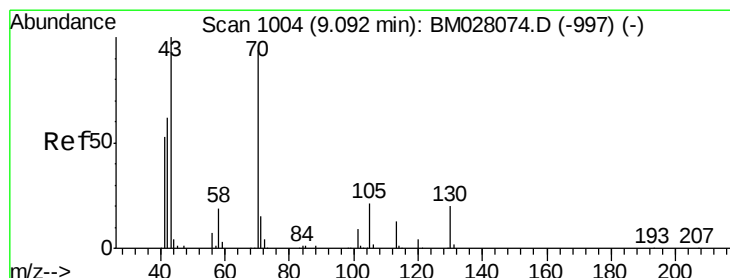
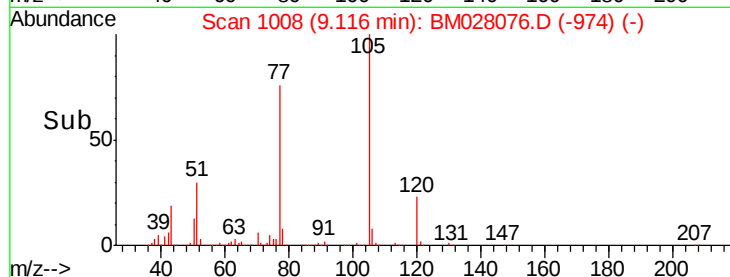
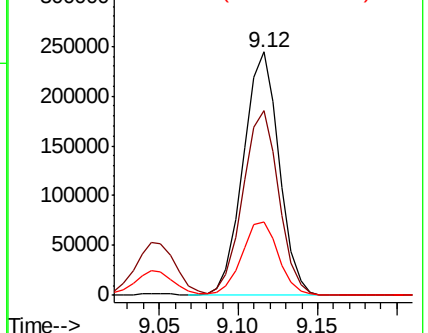
51 29.9 25.1 37.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM

Ion 51.00 (50.70 to 51.70): BM



#17

N-Nitroso-di-n-propylamine

Concen: 22.817 ng/ul

RT: 9.09 min Scan# 1004

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion: 70 Resp: 193591

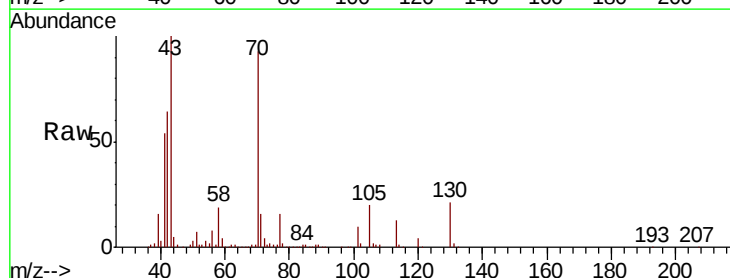
Ion Ratio Lower Upper

70 100

42 69.0 55.0 82.4

101 10.7 8.6 12.8

130 22.4 17.6 26.4

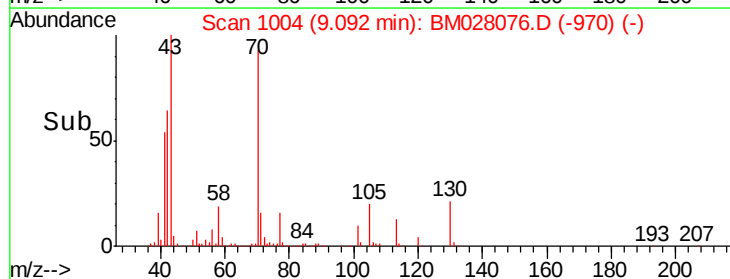
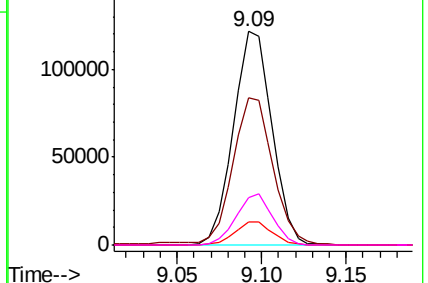


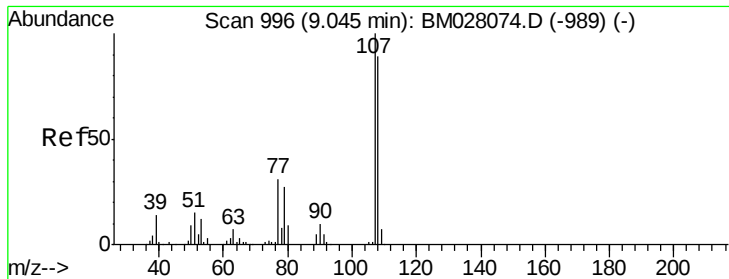
Abundance Ion 70.00 (69.70 to 70.70): BM

Ion 42.00 (41.70 to 42.70): BM

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#18

4-Methylphenol

Concen: 21.766 ng/ul

RT: 9.05 min Scan# 997

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

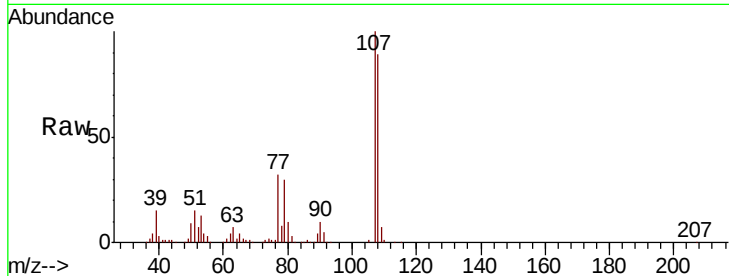
SSTD020003

Tot Ion:108 Resp: 256210

Ion Ratio Lower Upper

108 100

107 112.0 89.8 134.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

150000

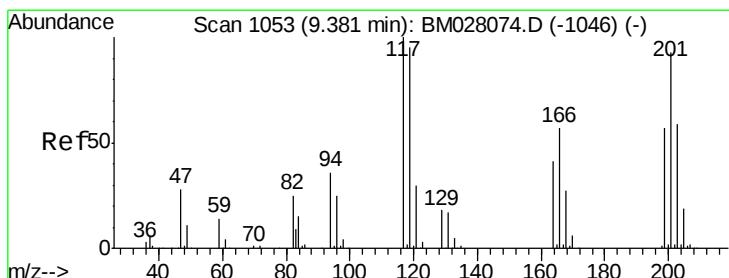
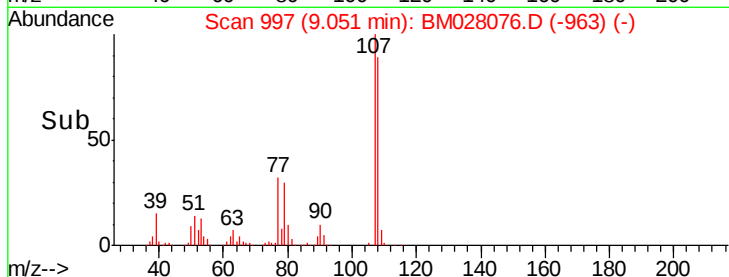
100000

50000

0

9.05

Time-->



#19

Hexachloroethane

Concen: 21.872 ng/ul

RT: 9.39 min Scan# 1054

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

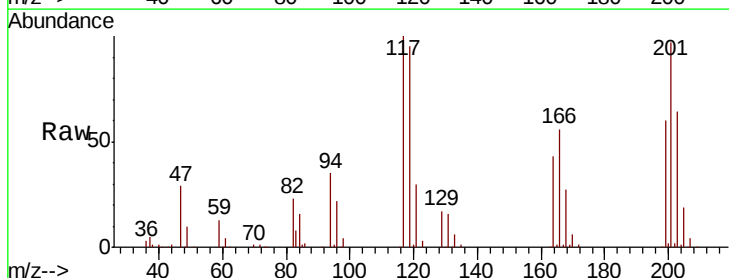
Tgt Ion:117 Resp: 113435

Ion Ratio Lower Upper

117 100

201 96.7 76.9 115.3

199 60.2 50.0 75.0



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

80000

60000

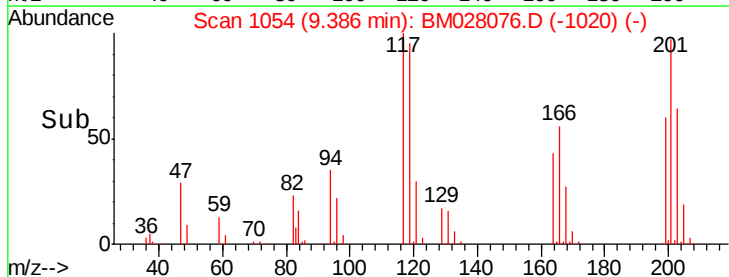
40000

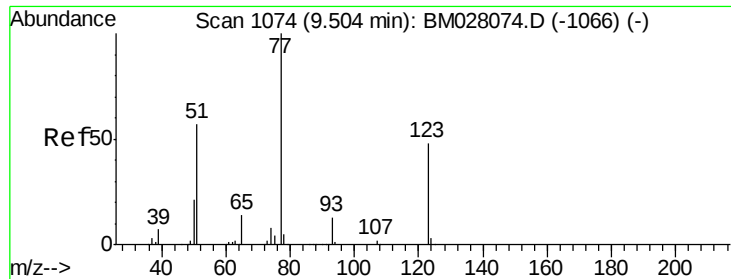
20000

0

9.39

Time-->

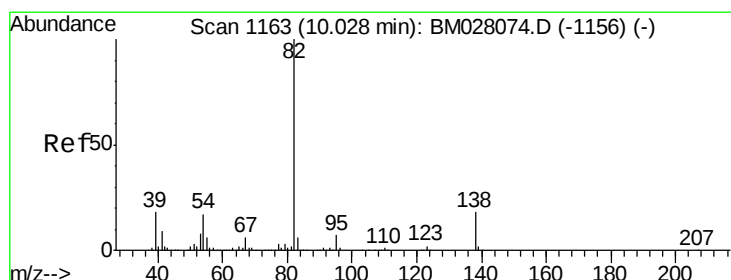
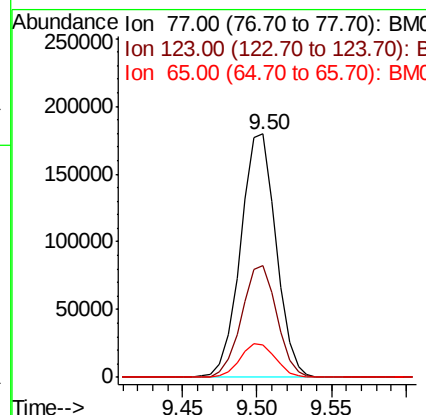
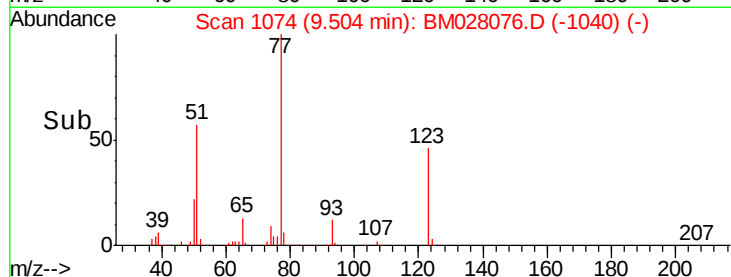
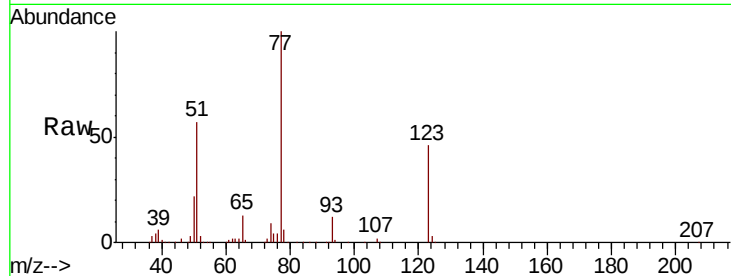




#22
Nitrobenzene
Concen: 22.021 ng/ul
RT: 9.50 min Scan# 1074
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

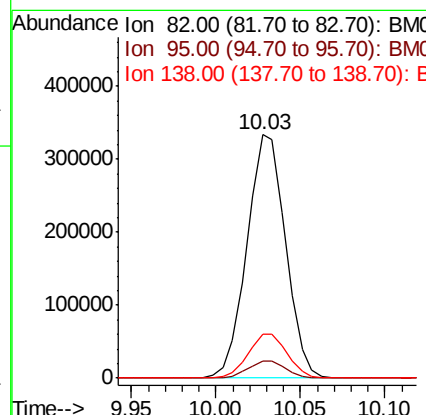
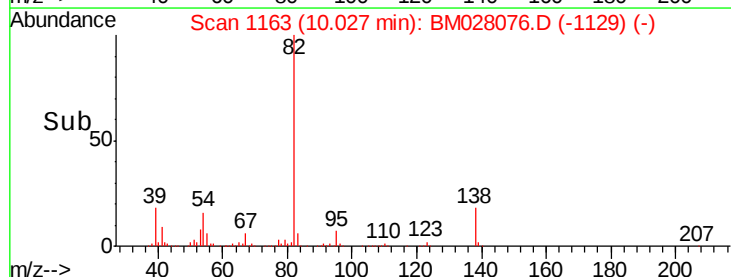
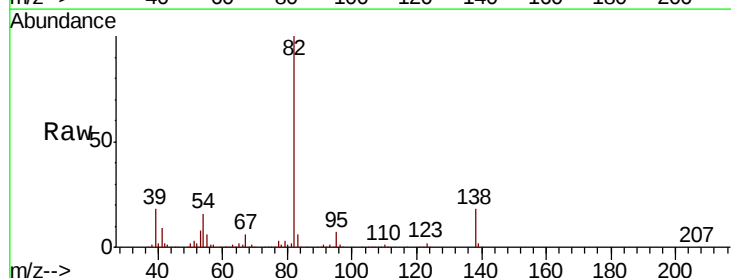
Instrument :
BNA_M
ClientSampleId :
SSTD020003

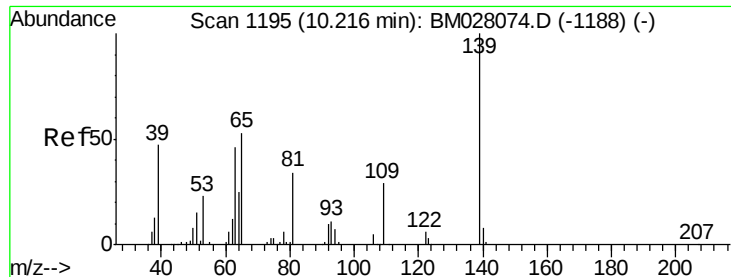
Tot Ion	Ratio	Lower	Upper
77	100		
123	46.1	37.9	56.9
65	13.3	11.1	16.7



#23
Isophorone
Concen: 22.314 ng/ul
RT: 10.03 min Scan# 1163
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.6	8.4
138	18.1	13.5	20.3





#25

2-Nitrophenol

Concen: 22.795 ng/ul

RT: 10.22 min Scan# 1195

Delta R.T. -0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

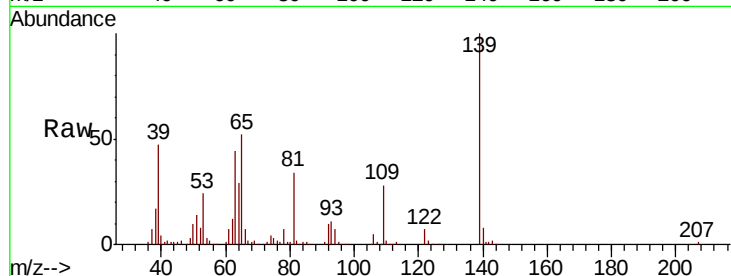
Tot Ion:139 Resp: 143996

Ion Ratio Lower Upper

139 100

65 52.0 43.0 64.6

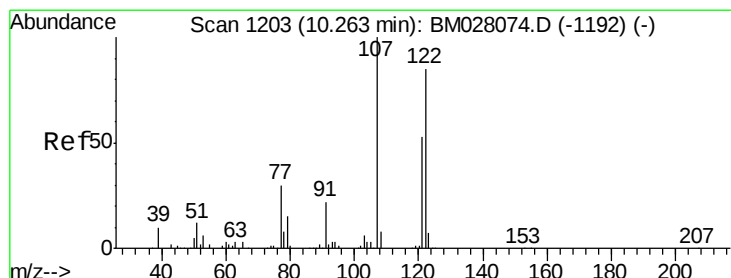
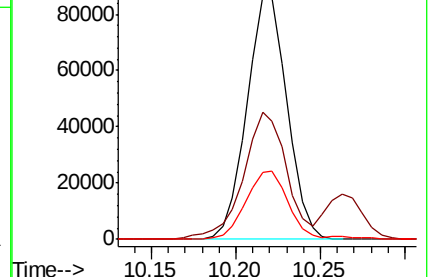
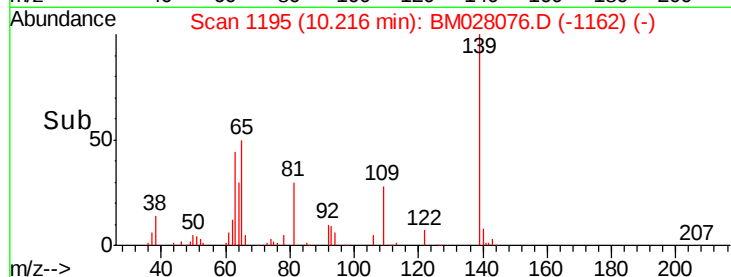
109 27.7 23.7 35.5



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 21.976 ng/ul

RT: 10.26 min Scan# 1203

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

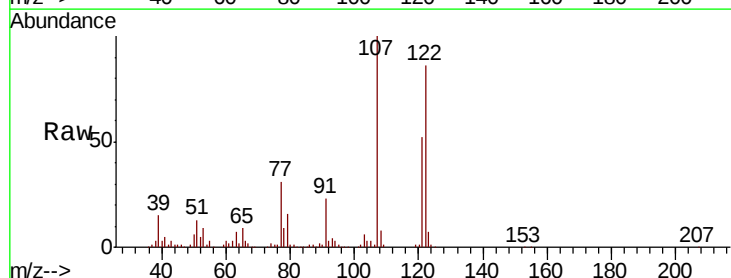
Tgt Ion:107 Resp: 280394

Ion Ratio Lower Upper

107 100

121 52.5 42.3 63.5

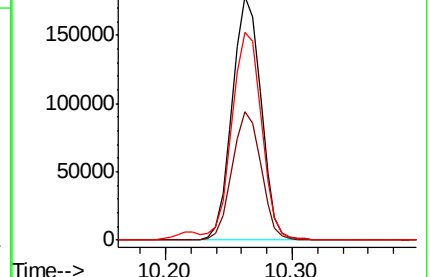
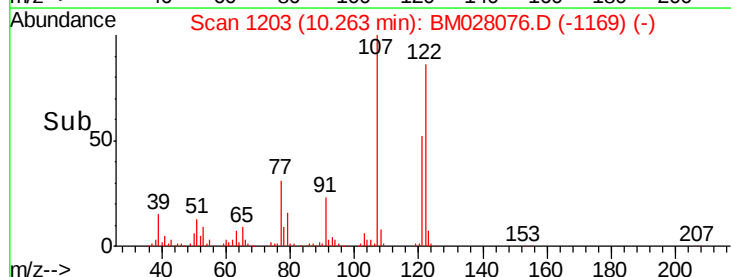
122 85.5 70.3 105.5

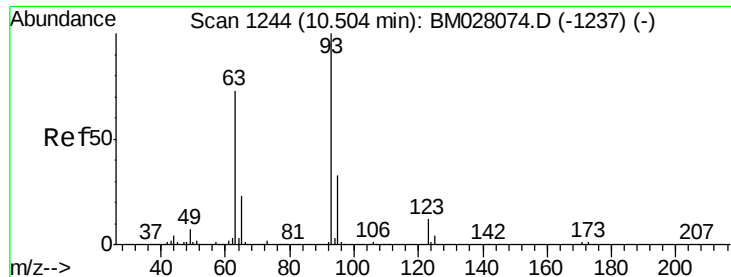


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

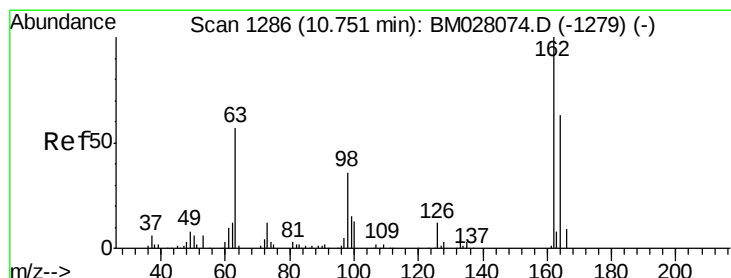
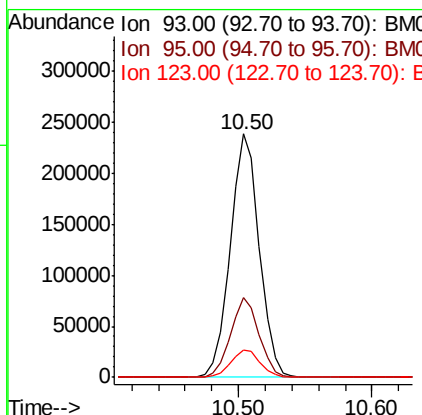
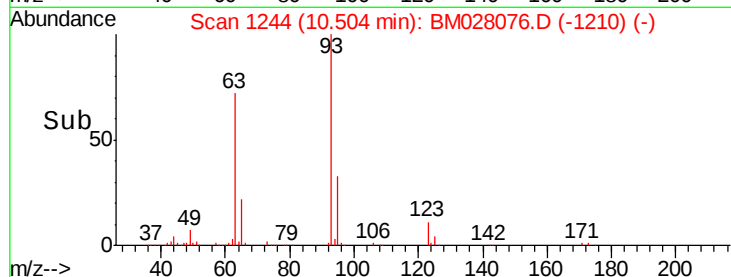
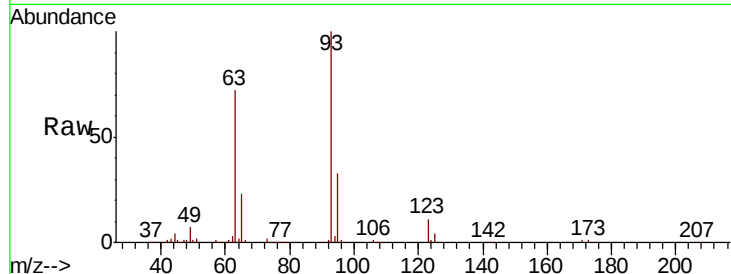




#27
 Bis(2-Chloroethoxy)methane
 Concen: 22.331 ng/ul
 RT: 10.50 min Scan# 1244
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

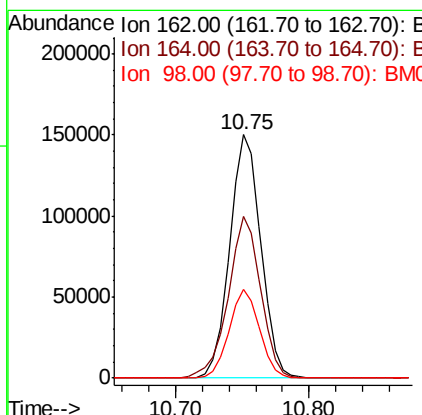
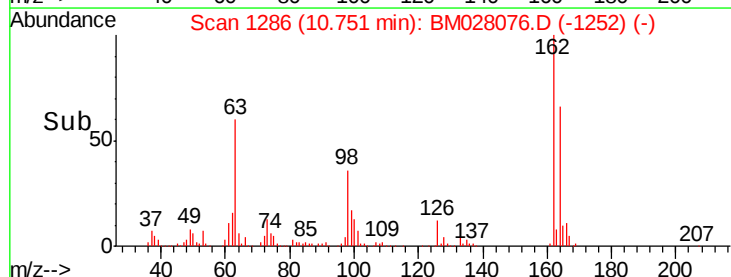
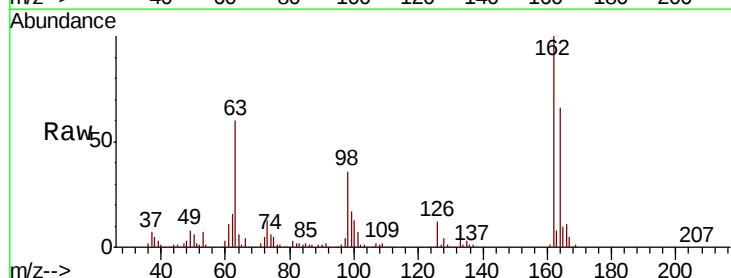
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

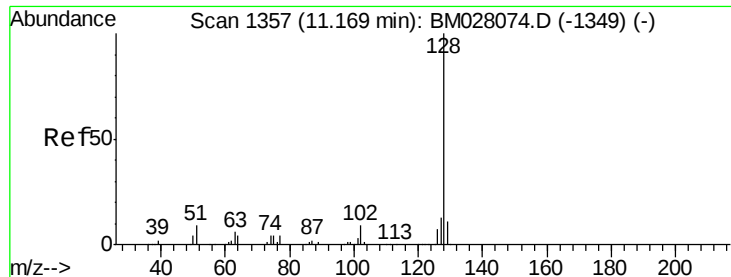
Tot Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.1	39.1
123	11.1	9.1	13.7



#29
 2,4-Dichlorophenol
 Concen: 22.130 ng/ul
 RT: 10.75 min Scan# 1286
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.5	52.9	79.3
98	36.3	29.8	44.6





#30

Naphthalene

Concen: 21.760 ng/ul

RT: 11.17 min Scan# 1357

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

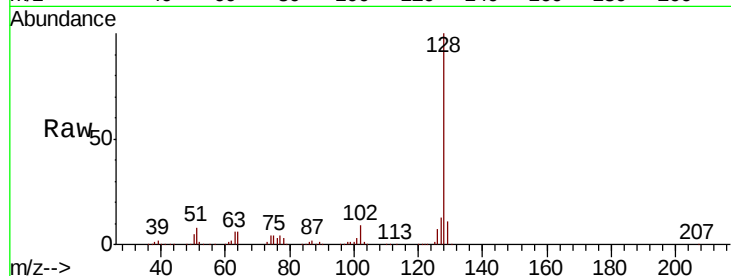
Tot Ion:128 Resp: 862399

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

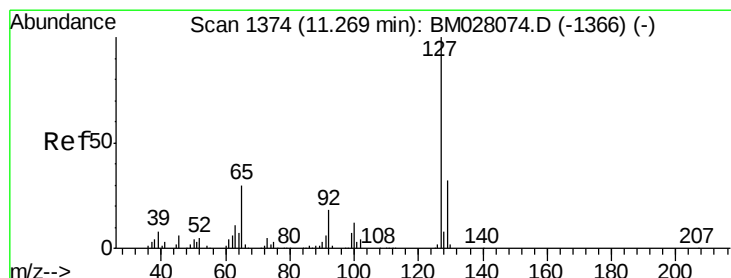
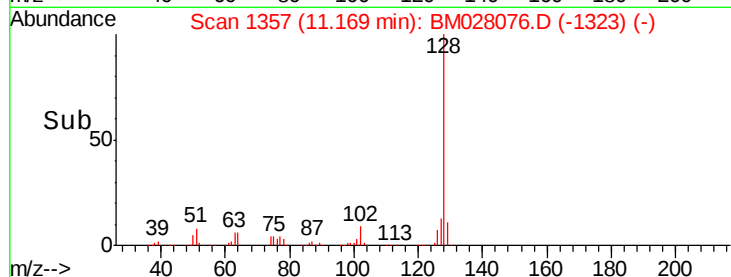
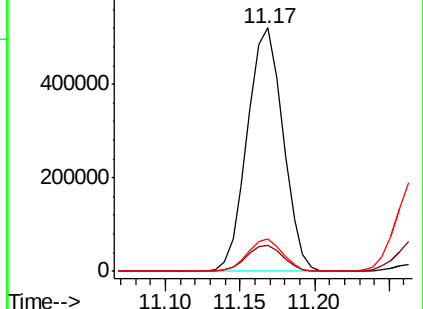
127 13.2 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 22.489 ng/ul

RT: 11.27 min Scan# 1374

Delta R.T. -0.00 min

Lab File: BM028076.D

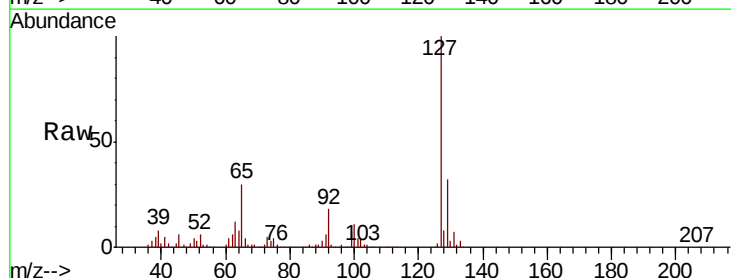
Acq: 08 Dec 2020 17:33

Tgt Ion:127 Resp: 341928

Ion Ratio Lower Upper

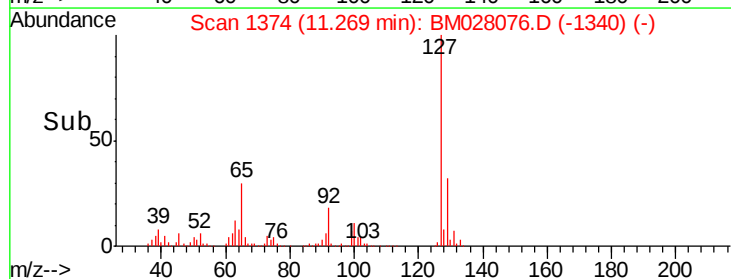
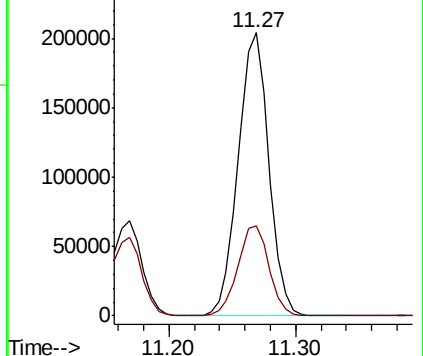
127 100

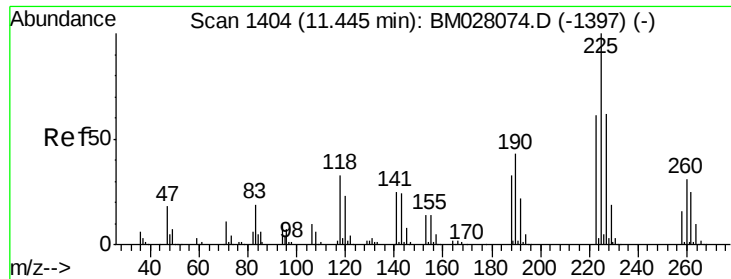
129 32.0 26.1 39.1



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#33

Hexachlorobutadiene

Concen: 21.749 ng/ul

RT: 11.45 min Scan# 1404

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

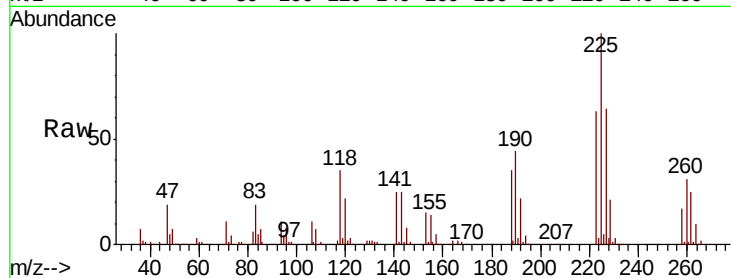
Tot Ion:225 Resp: 156310

Ion Ratio Lower Upper

225 100

223 63.0 52.0 78.0

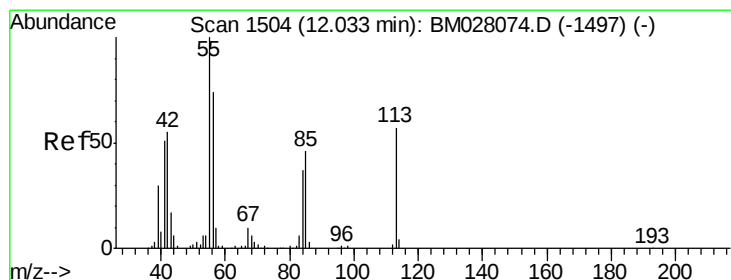
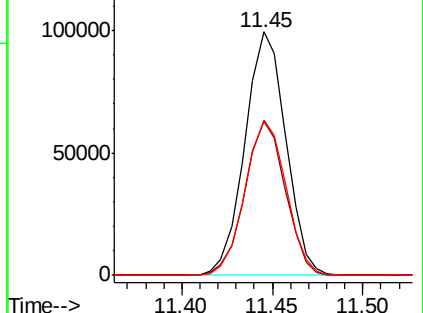
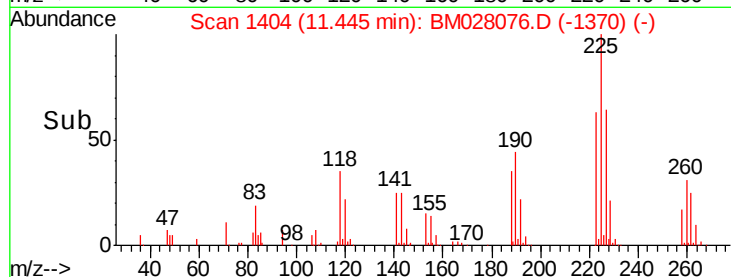
227 63.6 51.0 76.6



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34

Caprolactam

Concen: 21.041 ng/ul

RT: 12.03 min Scan# 1504

Delta R.T. 0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

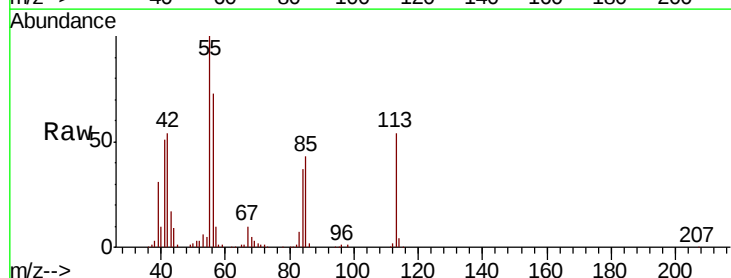
Tgt Ion:113 Resp: 72817

Ion Ratio Lower Upper

113 100

55 184.0 155.7 233.5

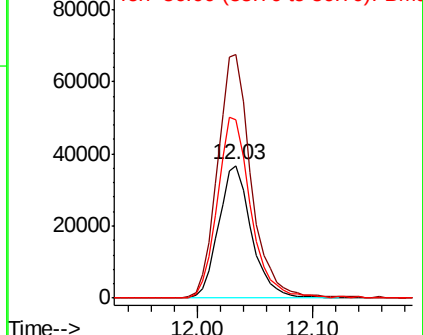
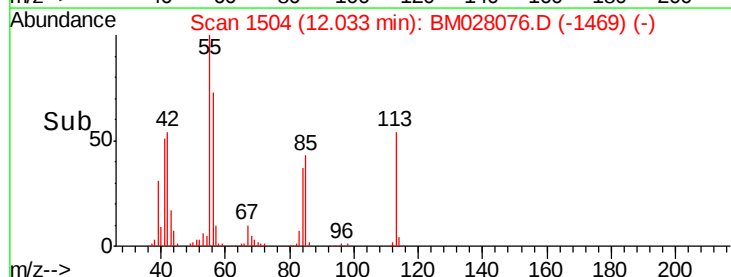
56 134.6 119.0 178.6

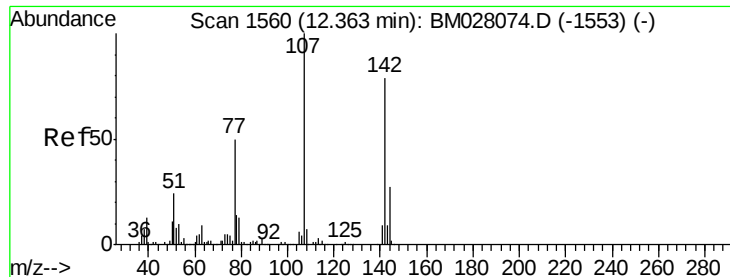


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM

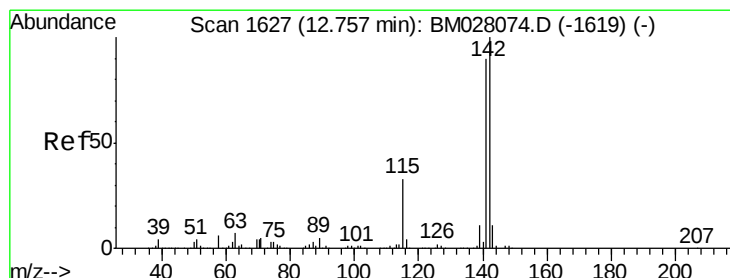
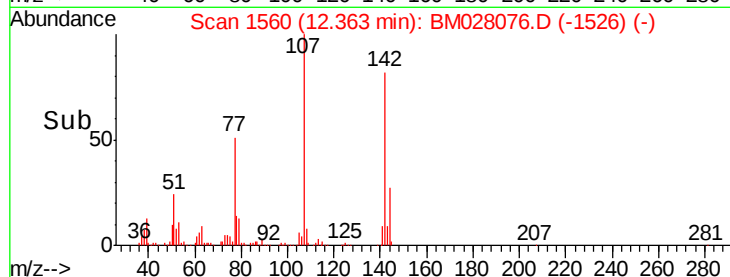
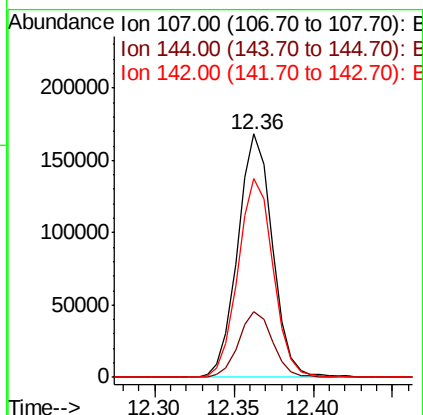
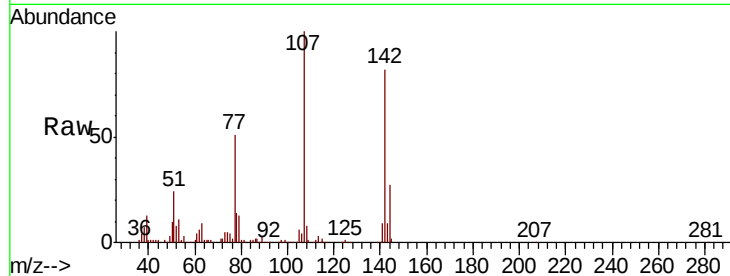




#35
 4-Chloro-3-methylphenol
 Concen: 22.582 ng/ul
 RT: 12.36 min Scan# 1560
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

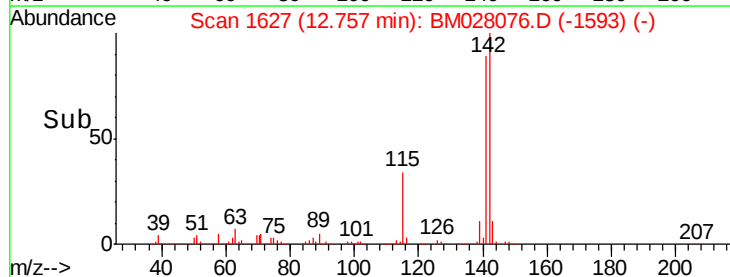
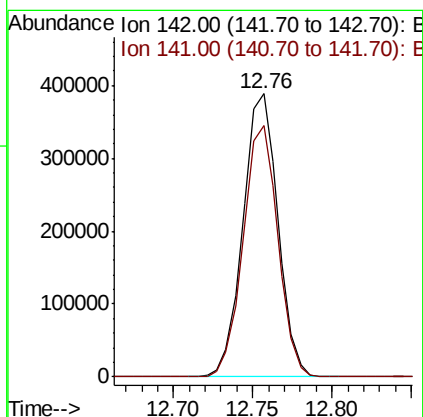
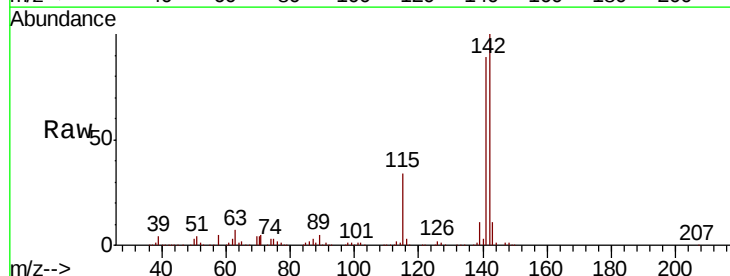
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

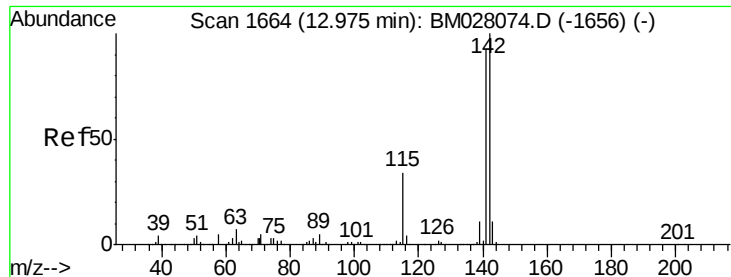
Tot Ion	Ratio	Lower	Upper
107	100		
144	27.1	20.4	30.6
142	81.6	64.9	97.3



#36
 2-Methylnaphthalene
 Concen: 22.046 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.8	72.2	108.4

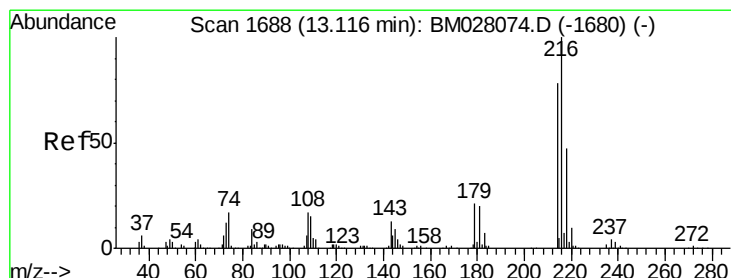
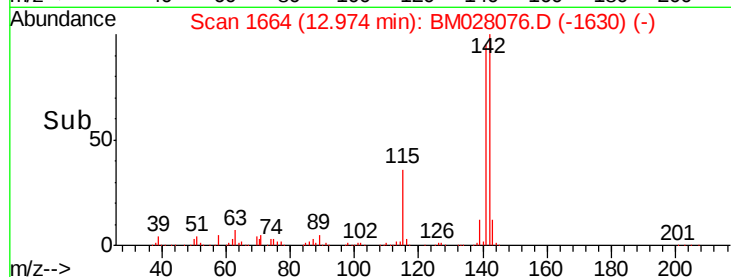
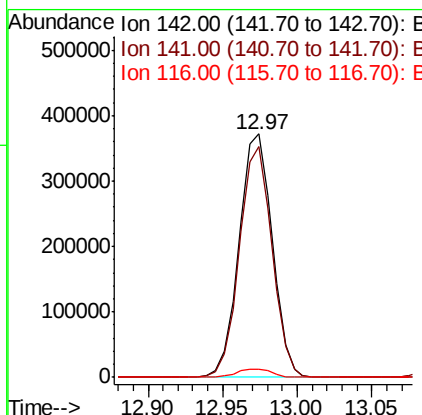
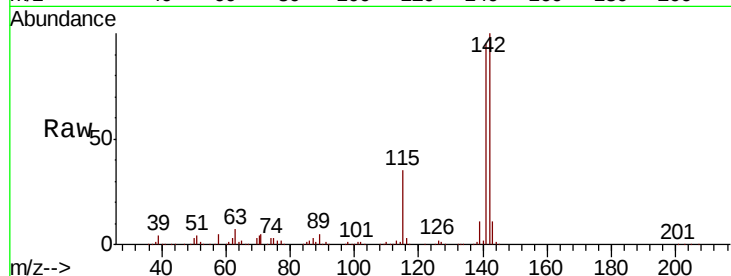




#37
 1-Methylnaphthalene
 Concen: 22.104 ng/ul
 RT: 12.97 min Scan# 1664
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

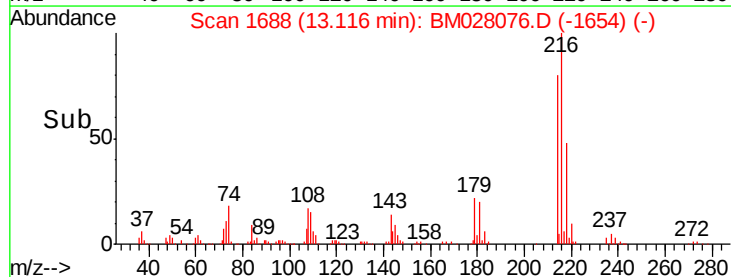
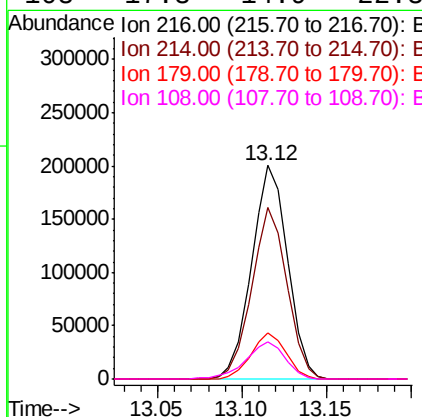
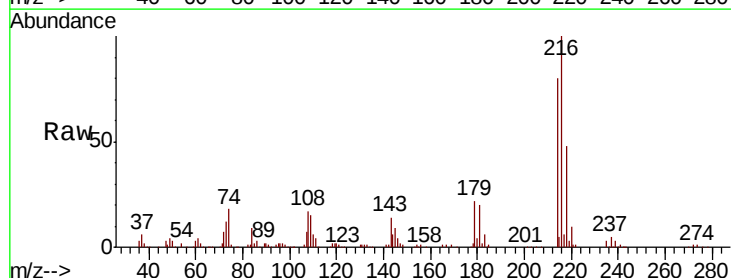
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

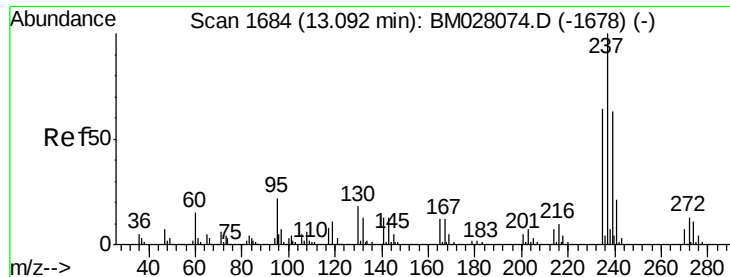
Tot Ion:142 Resp: 572664
 Ion Ratio Lower Upper
 142 100
 141 94.7 75.4 113.0
 116 3.3 2.9 4.3



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.639 ng/ul
 RT: 13.12 min Scan# 1688
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion:216 Resp: 296675
 Ion Ratio Lower Upper
 216 100
 214 80.3 62.6 93.8
 179 21.8 16.6 25.0
 108 17.3 14.9 22.3





#40

Hexachlorocyclopentadiene

Concen: 21.133 ng/uL

RT: 13.09 min Scan# 1684

Delta R.T. -0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

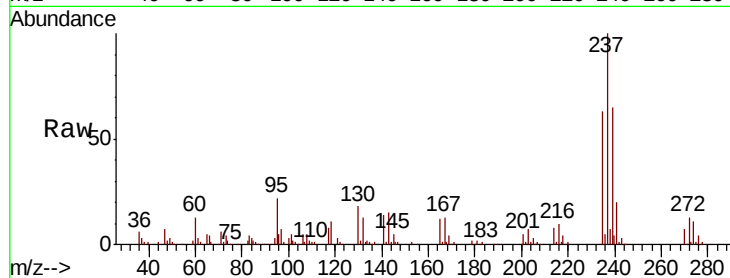
BNA_M

ClientSampleId :

SSTD020003

Tot Ion:237 Resp: 169860

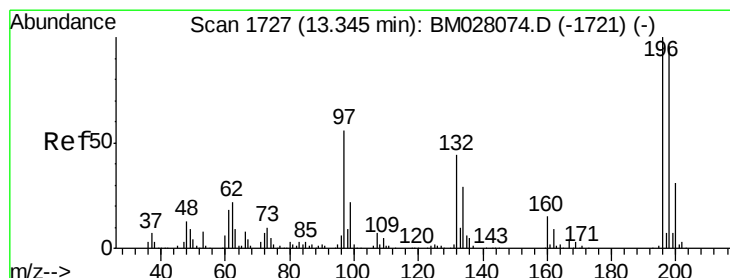
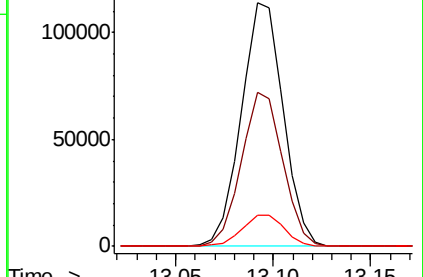
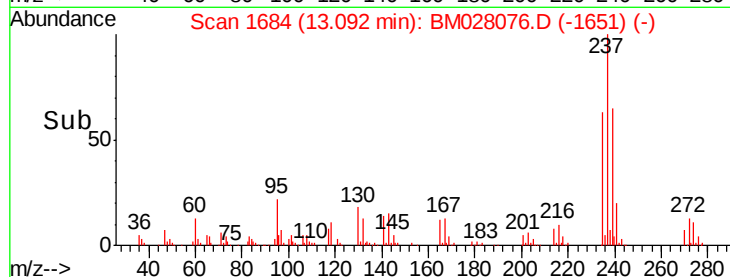
Ion	Ratio	Lower	Upper
237	100		
235	63.4	50.4	75.6
272	12.7	10.2	15.4



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 22.282 ng/uL

RT: 13.34 min Scan# 1727

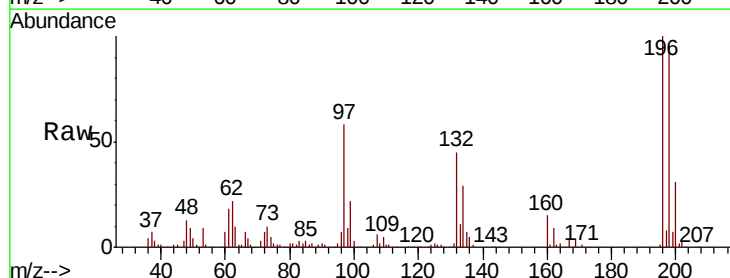
Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion:196 Resp: 187588

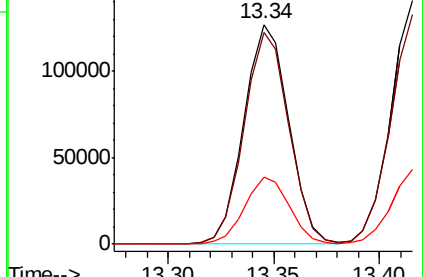
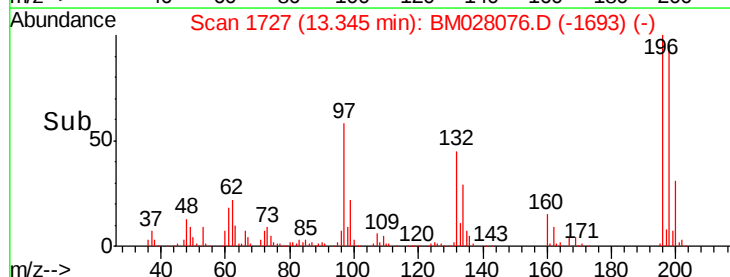
Ion	Ratio	Lower	Upper
196	100		
198	96.2	76.6	114.8
200	30.7	24.6	37.0

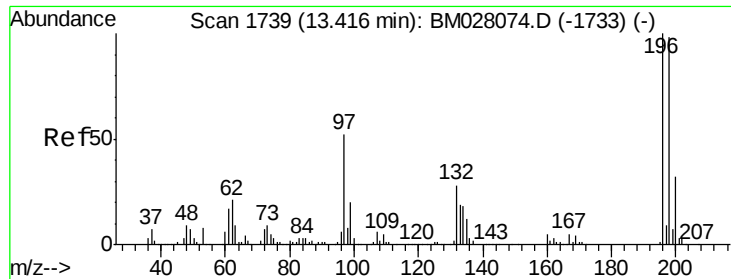


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

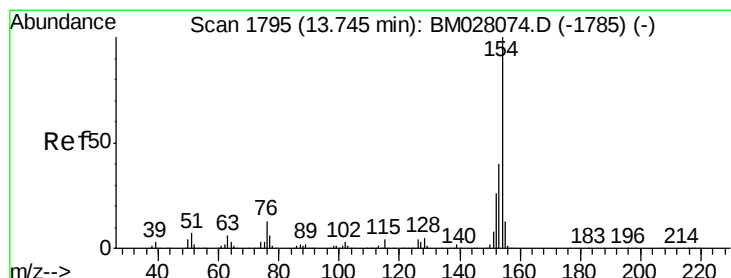
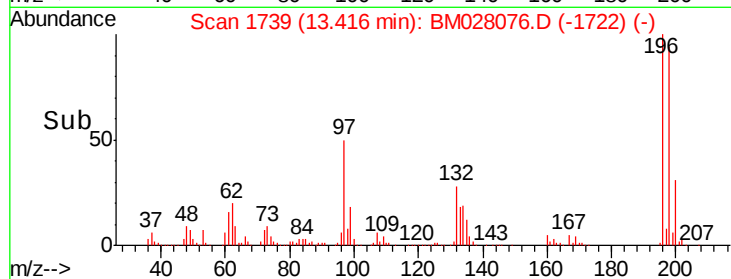
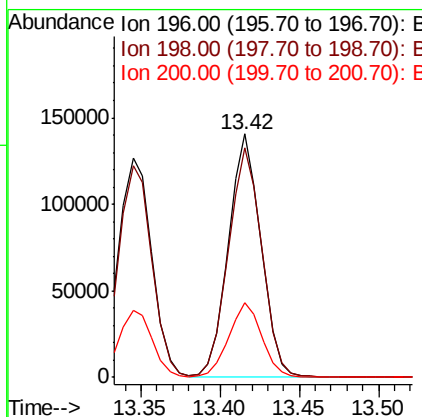
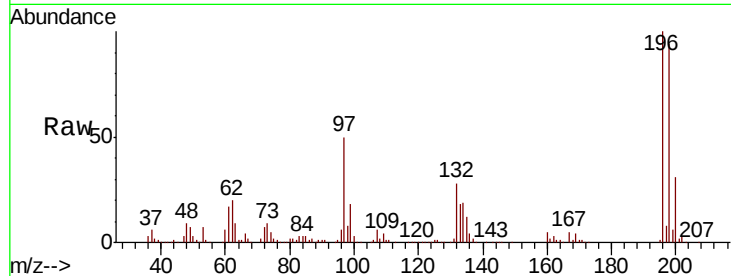




#42
 2,4,5-Trichlorophenol
 Concen: 21.840 ng/ul
 RT: 13.42 min Scan# 1739
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

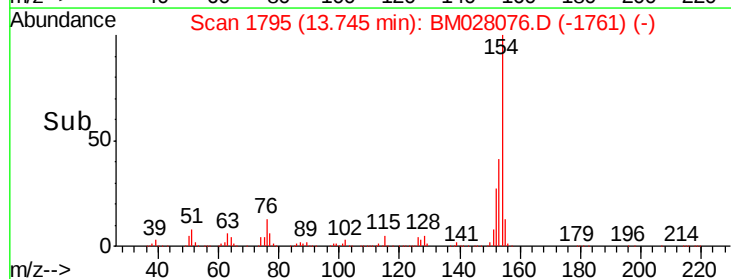
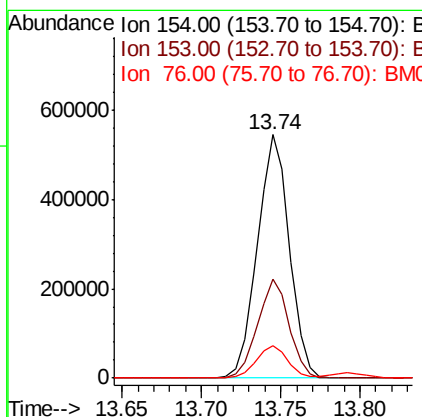
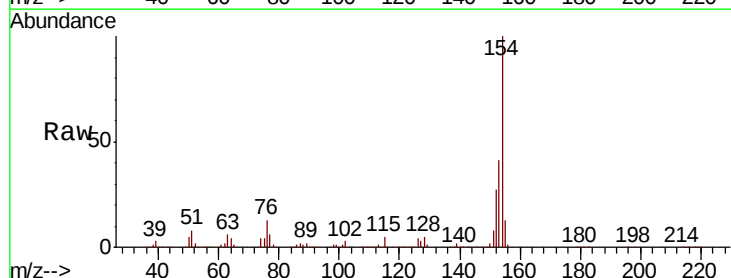
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

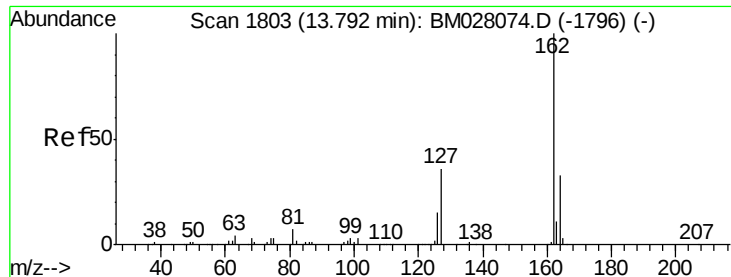
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.4	114.6
200	30.8	24.3	36.5



#43
 1,1'-Biphenyl
 Concen: 21.756 ng/ul
 RT: 13.74 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.5	31.6	47.4
76	13.3	10.4	15.6

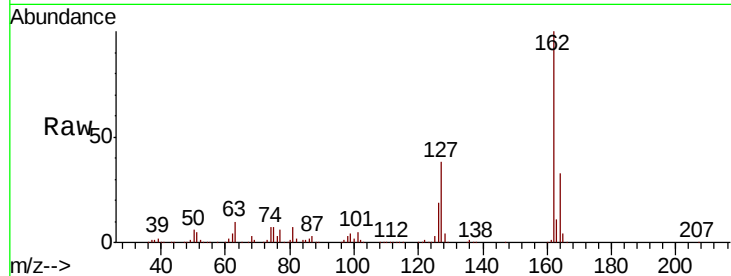




#44
2-Chloronaphthalene
Concen: 21.589 ng/ul
RT: 13.79 min Scan# 1803
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Instrument :
BNA_M
ClientSampleId :
SSTD020003

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

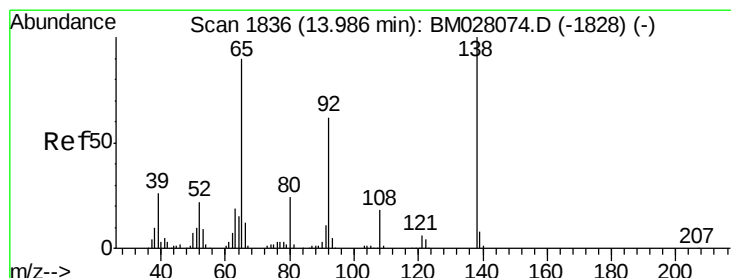
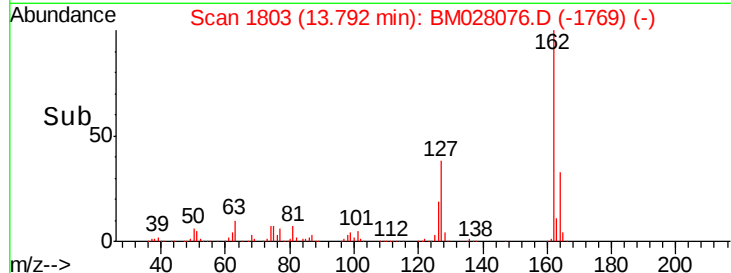
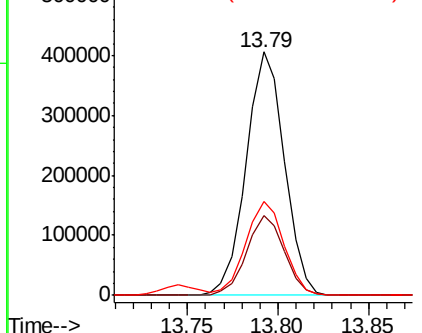


Abundance

Ion 162.00 (161.70 to 162.70): E

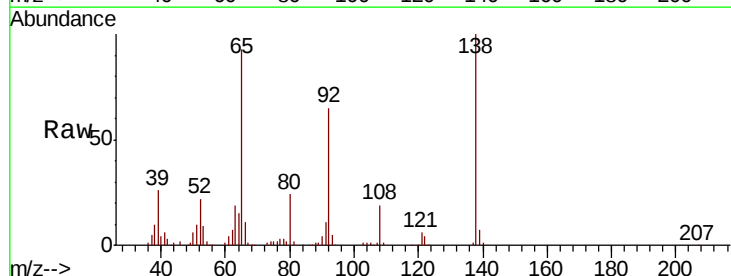
Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E



#45
2-Nitroaniline
Concen: 22.139 ng/ul
RT: 13.99 min Scan# 1836
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.8	53.0	79.6
138	107.7	82.6	123.8

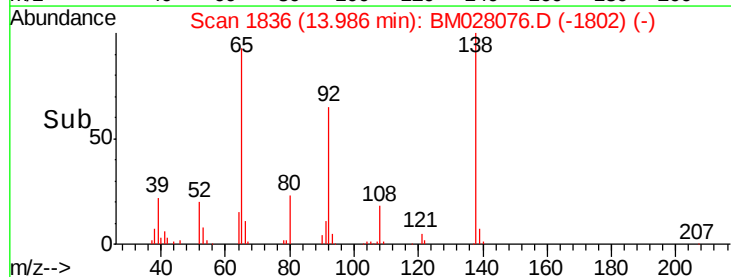
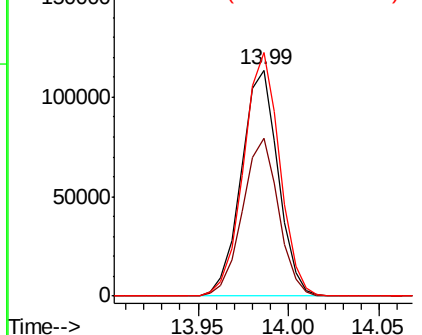


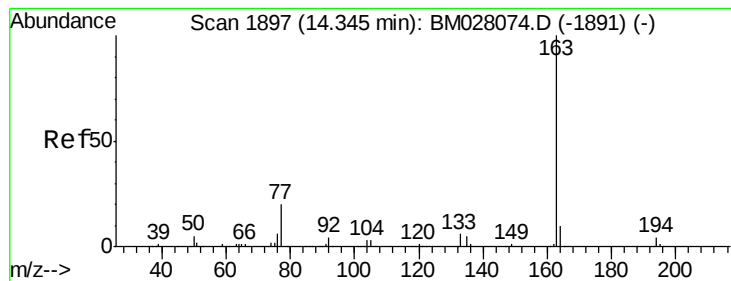
Abundance

Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#47

Dimethylphthalate

Concen: 21.768 ng/ul

RT: 14.34 min Scan# 1897

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

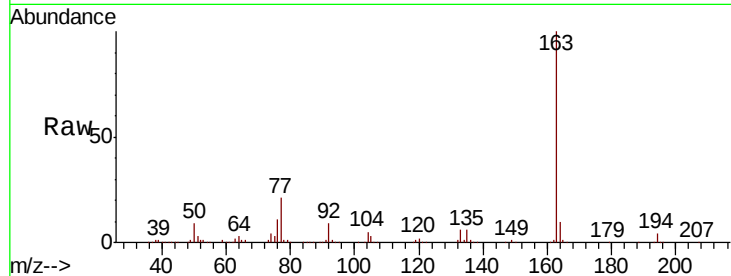
Tot Ion:163 Resp: 724710

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

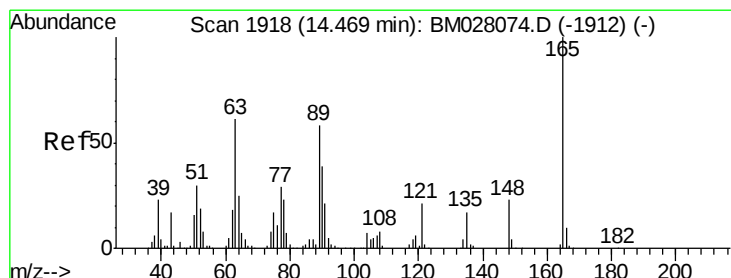
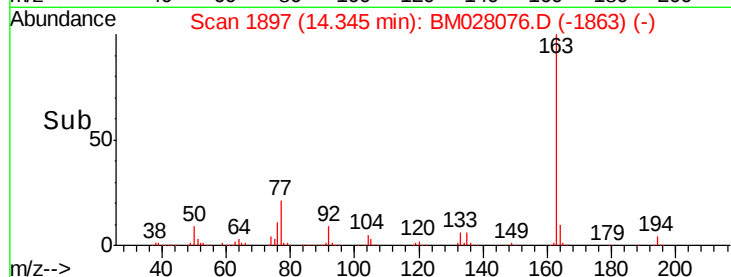
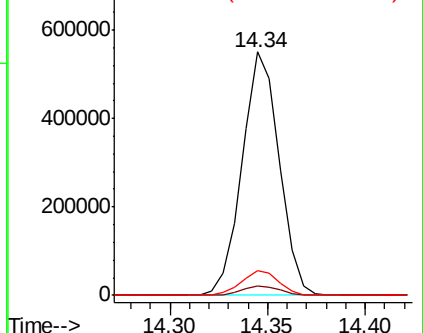
164 10.3 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 22.600 ng/ul

RT: 14.47 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

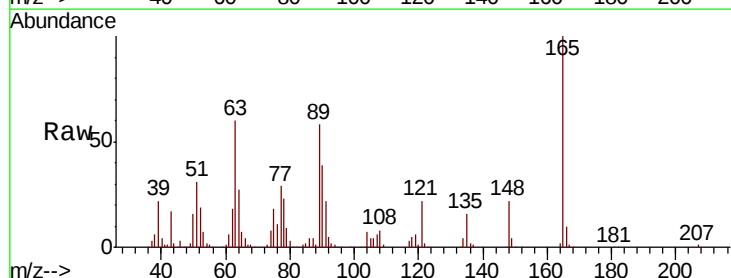
Tgt Ion:165 Resp: 144273

Ion Ratio Lower Upper

165 100

89 57.6 48.5 72.7

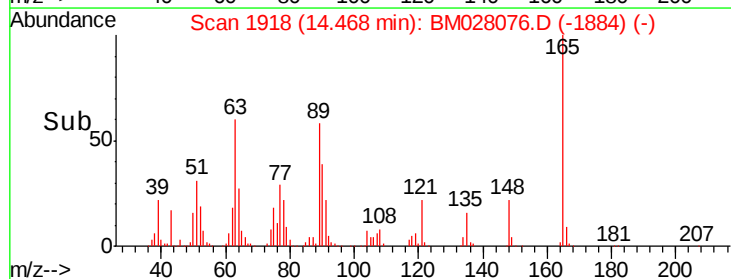
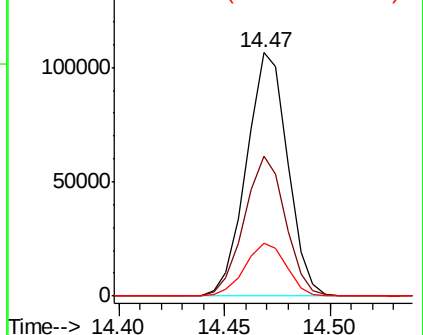
121 21.7 18.2 27.4

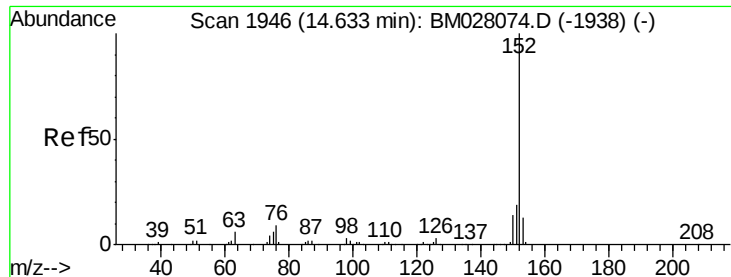


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 22.086 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. 0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

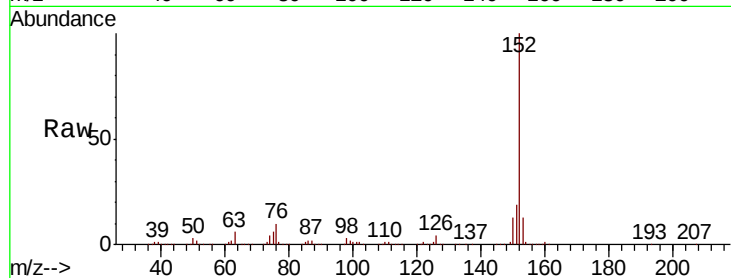
Tot Ion:152 Resp: 897053

Ion Ratio Lower Upper

152 100

151 19.0 15.6 23.4

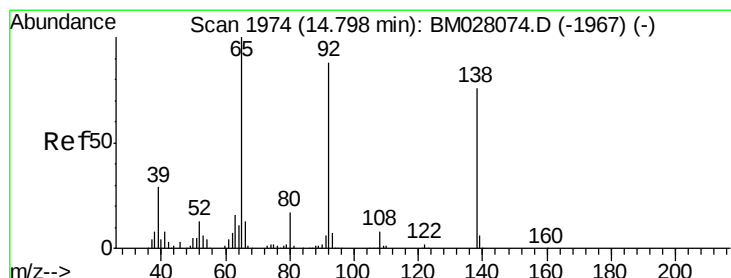
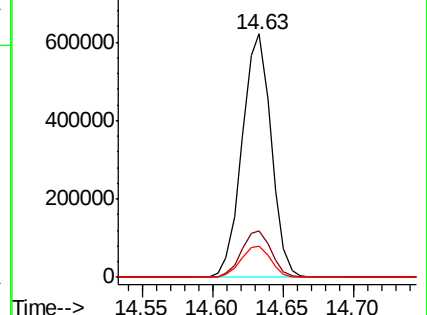
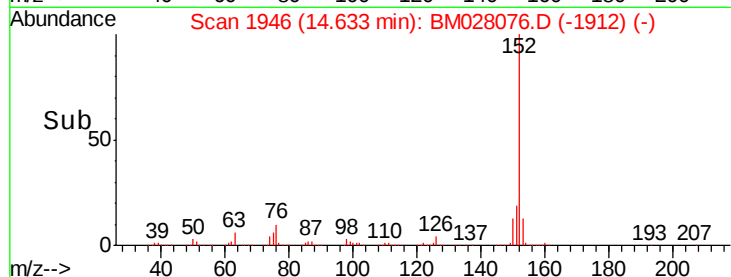
153 12.5 10.3 15.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 20.090 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

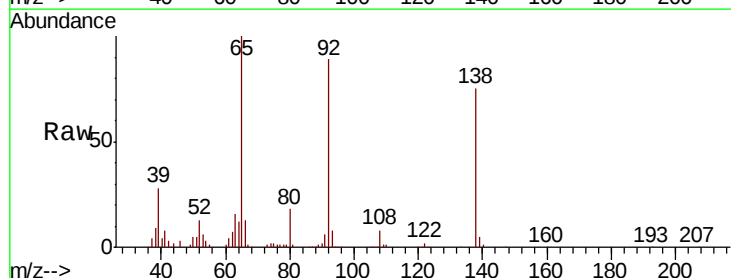
Tgt Ion:138 Resp: 120065

Ion Ratio Lower Upper

138 100

108 10.8 8.8 13.2

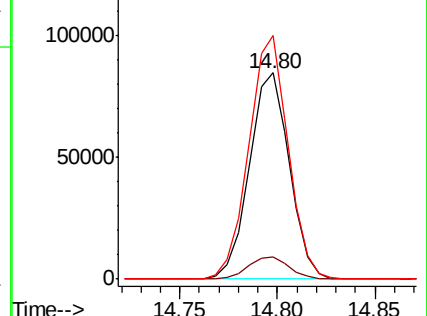
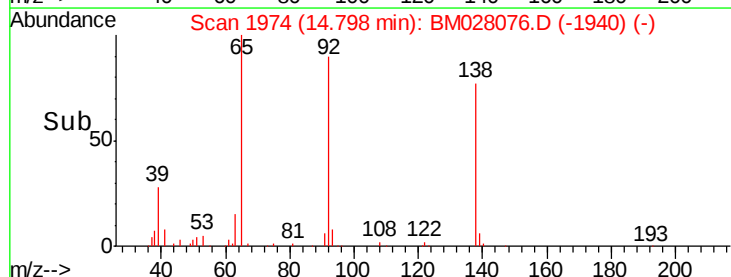
92 118.0 92.0 138.0

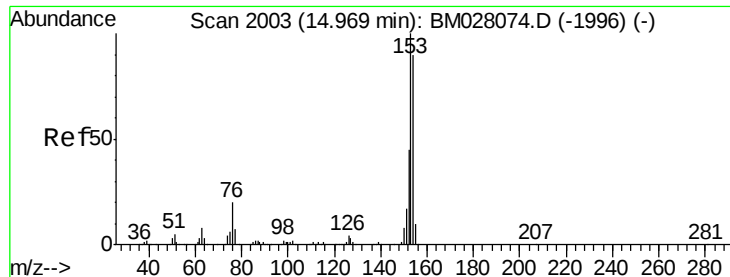


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#52

Acenaphthene

Concen: 21.801 ng/ul

RT: 14.97 min Scan# 2003

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

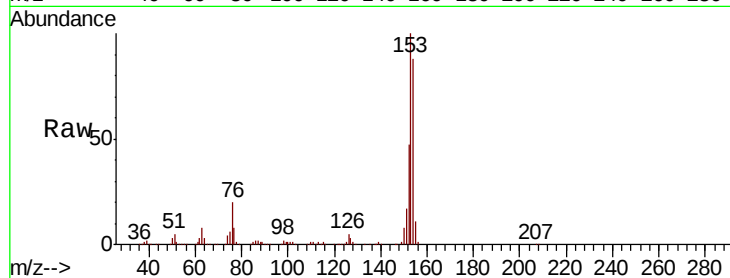
Tot Ion:153 Resp: 638550

Ion Ratio Lower Upper

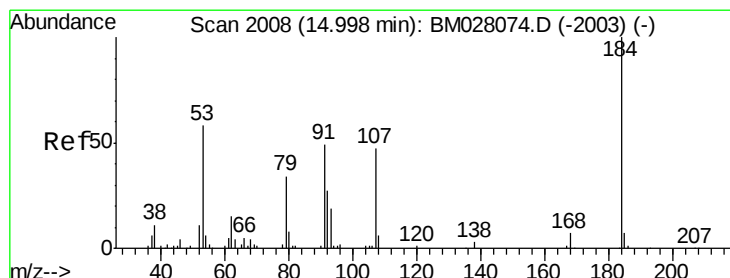
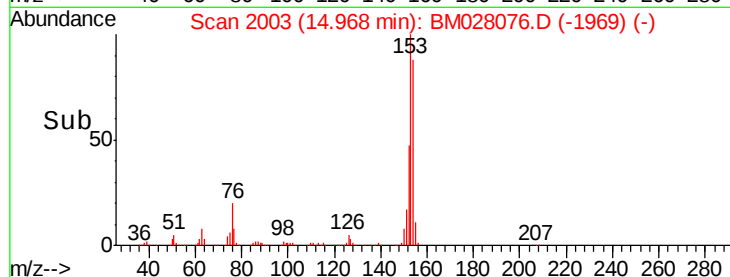
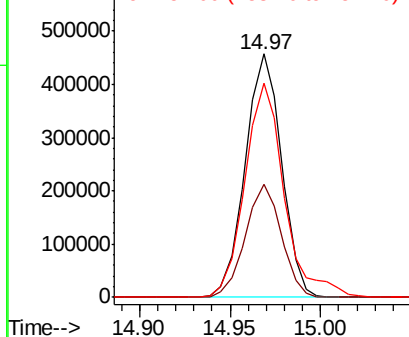
153 100

152 46.7 36.0 54.0

154 88.1 71.4 107.0



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 20.103 ng/ul

RT: 15.00 min Scan# 2008

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

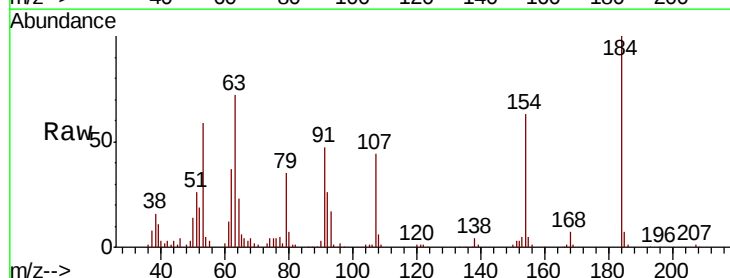
Tgt Ion:184 Resp: 73807

Ion Ratio Lower Upper

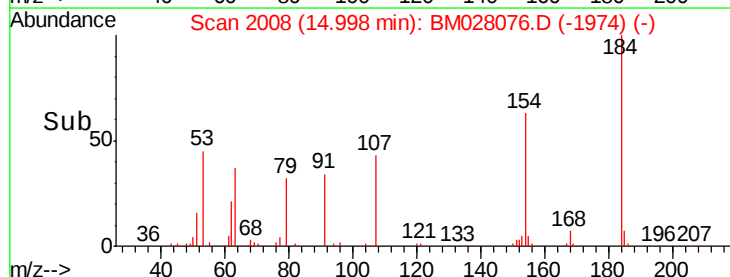
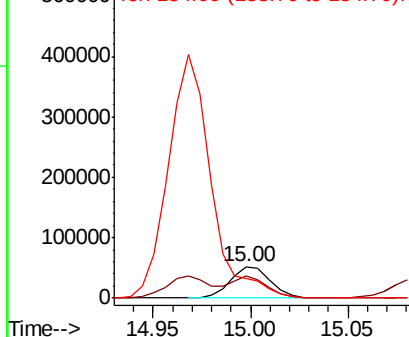
184 100

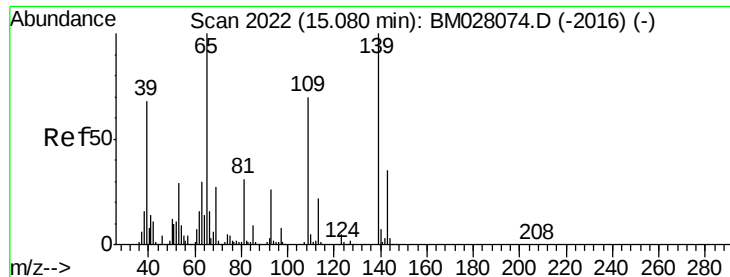
63 71.5 59.9 89.9

154 62.5 50.8 76.2



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E

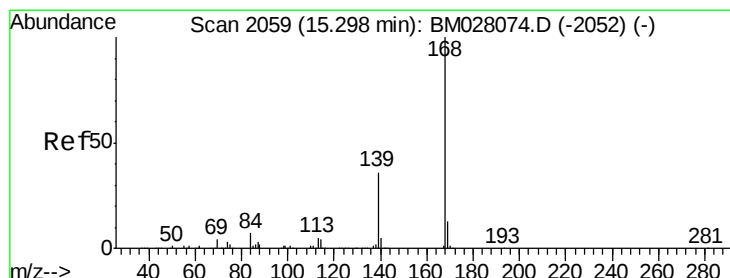
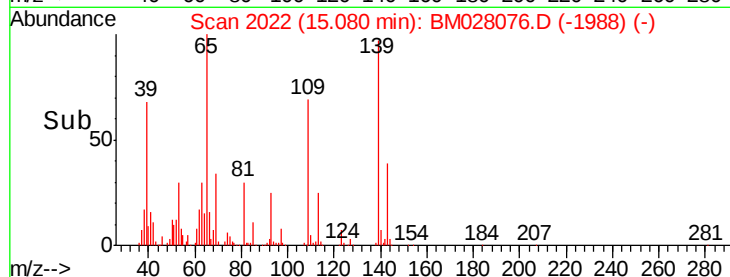
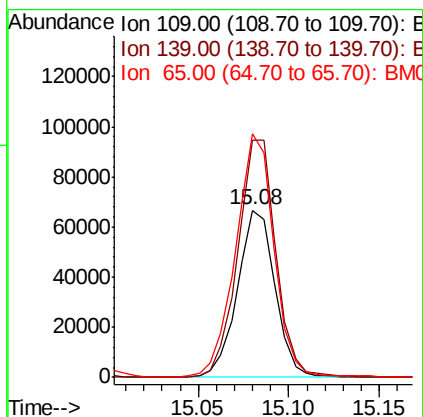
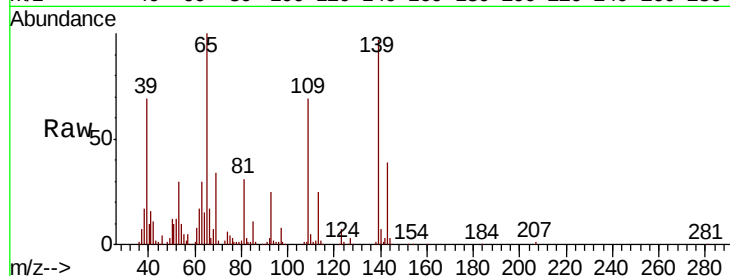




#55
4-Nitrophenol
Concen: 21.411 ng/ul
RT: 15.08 min Scan# 2022
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

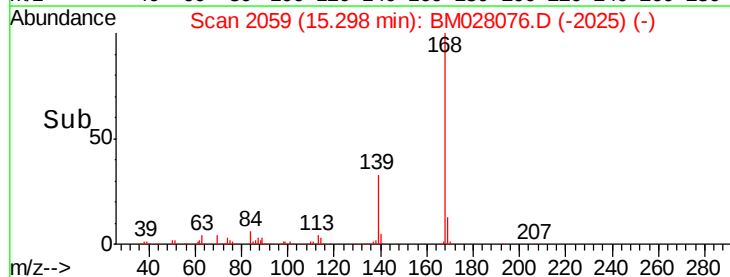
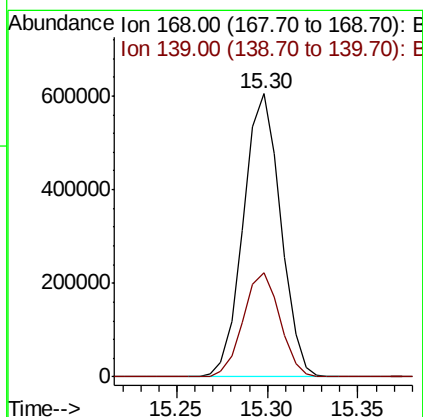
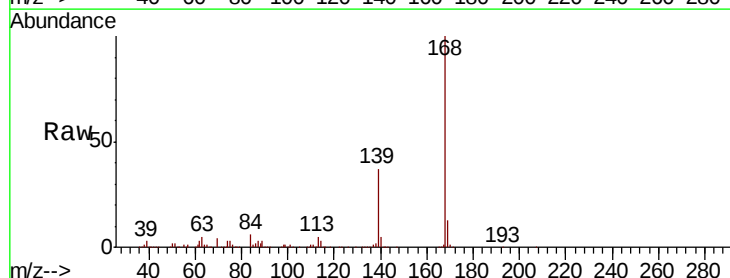
Instrument :
BNA_M
ClientSampleId :
SSTD020003

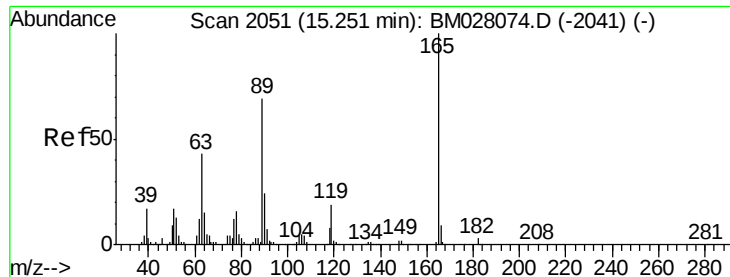
Tot Ion:109 Resp: 96358
Ion Ratio Lower Upper
109 100
139 141.5 115.3 172.9
65 145.6 118.6 177.8



#56
Dibenzofuran
Concen: 21.702 ng/ul
RT: 15.30 min Scan# 2059
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion:168 Resp: 865934
Ion Ratio Lower Upper
168 100
139 37.0 27.9 41.9

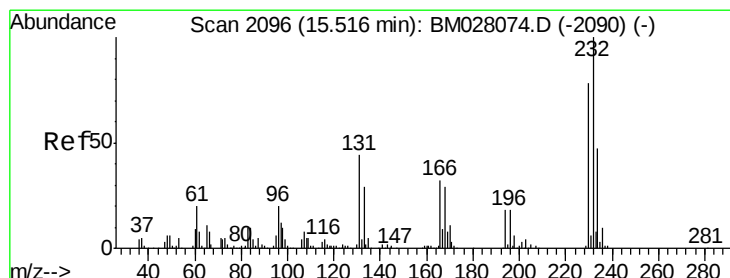
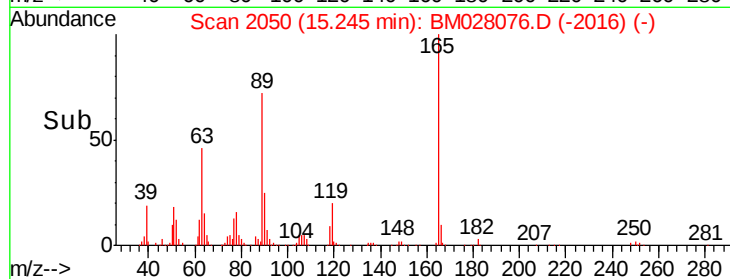
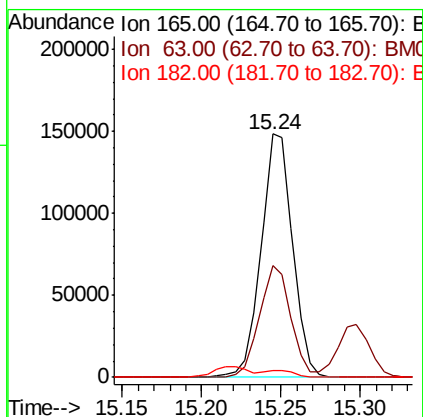
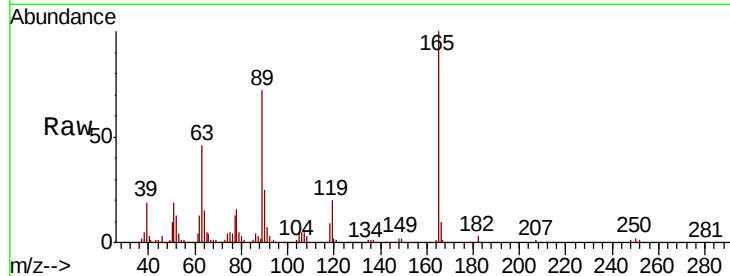




#57
 2,4-Dinitrotoluene
 Concen: 22.958 ng/ul
 RT: 15.24 min Scan# 2050
 Delta R.T. 0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

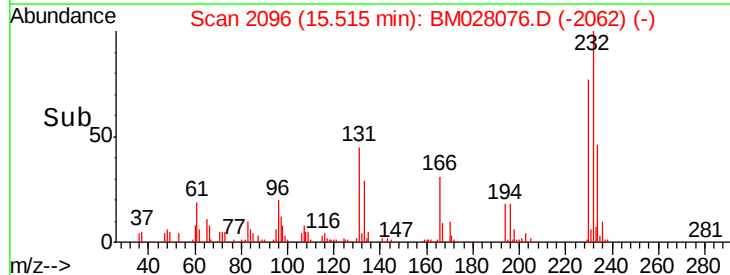
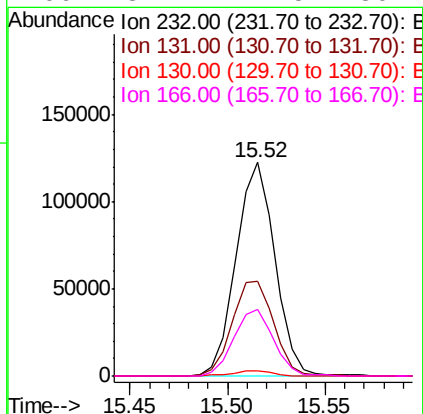
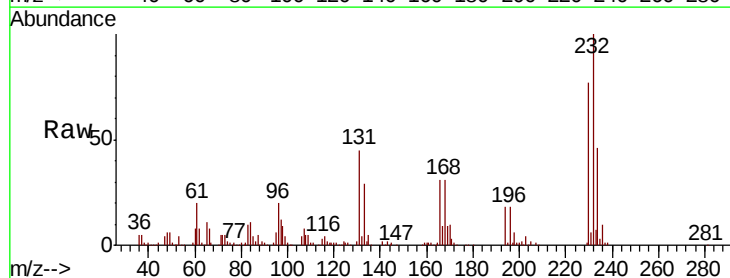
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

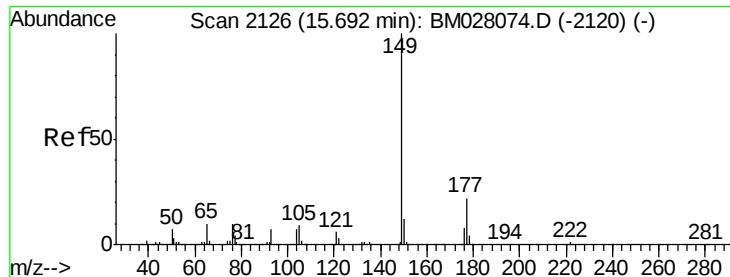
Tot Ion:165 Resp: 205872
 Ion Ratio Lower Upper
 165 100
 63 45.9 37.4 56.0
 182 2.9 2.6 4.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 21.995 ng/ul
 RT: 15.52 min Scan# 2096
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion:232 Resp: 169183
 Ion Ratio Lower Upper
 232 100
 131 44.5 35.5 53.3
 130 2.3 1.9 2.9
 166 31.2 24.5 36.7

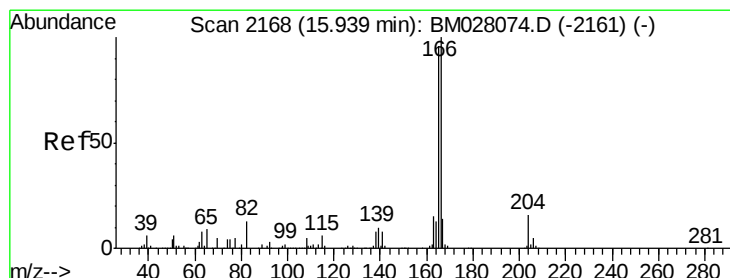
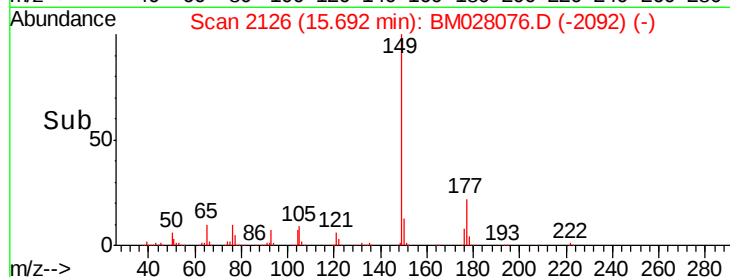
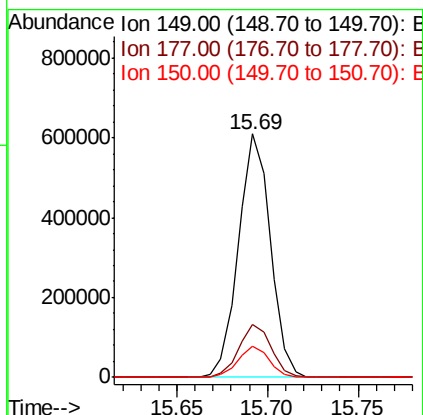
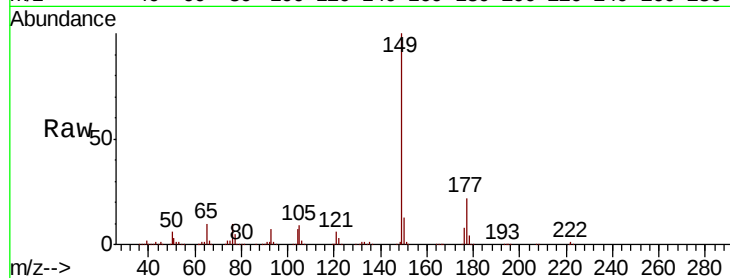




#59
Diethylphthalate
Concen: 21.982 ng/ul
RT: 15.69 min Scan# 2126
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

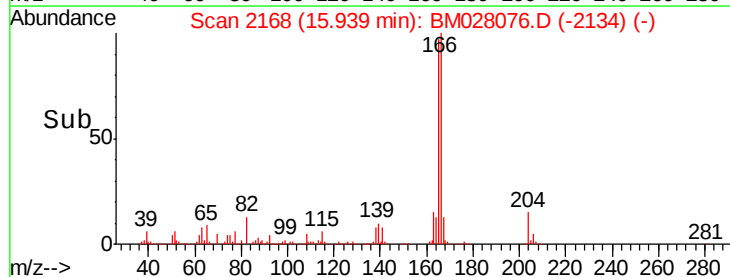
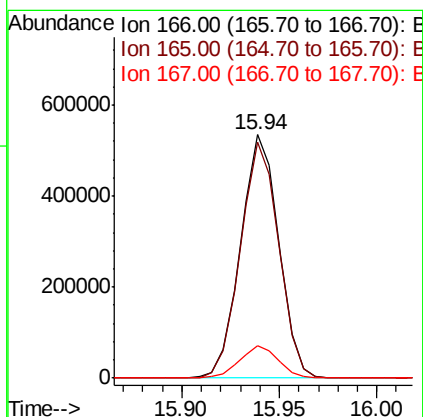
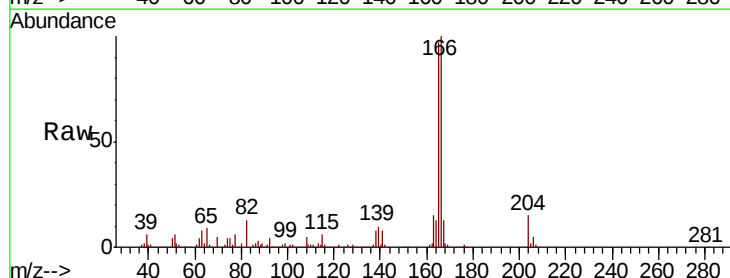
Instrument :
BNA_M
ClientSampleId :
SSTD020003

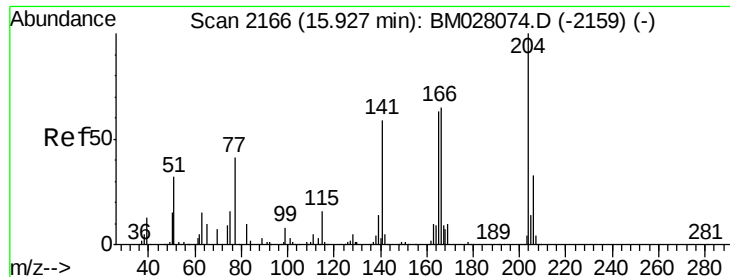
Tot Ion	Ratio	Lower	Upper
149	100		
177	21.7	17.4	26.0
150	12.6	9.9	14.9



#61
Fluorene
Concen: 21.813 ng/ul
RT: 15.94 min Scan# 2168
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.9	77.0	115.4
167	13.4	10.8	16.2





#62

4-Chlorophenyl-phenylether

Concen: 21.876 ng/ul

RT: 15.93 min Scan# 2166

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

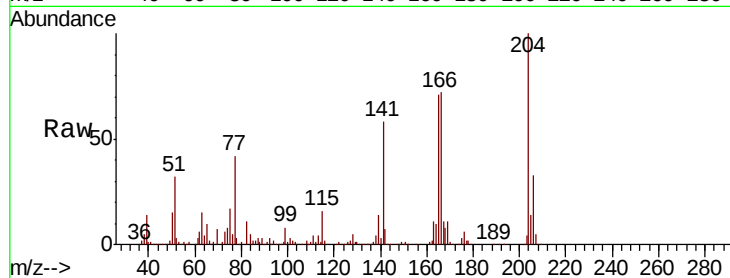
Tot Ion:204 Resp: 358063

Ion Ratio Lower Upper

204 100

206 33.1 25.6 38.4

141 58.0 47.0 70.4

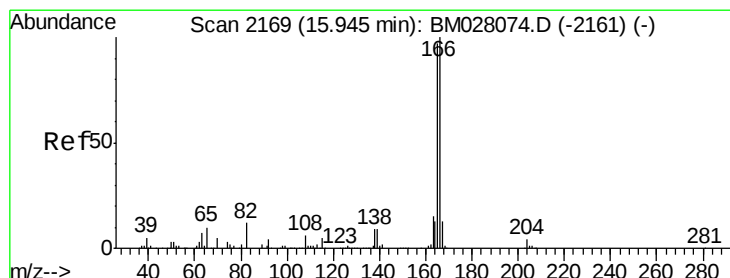
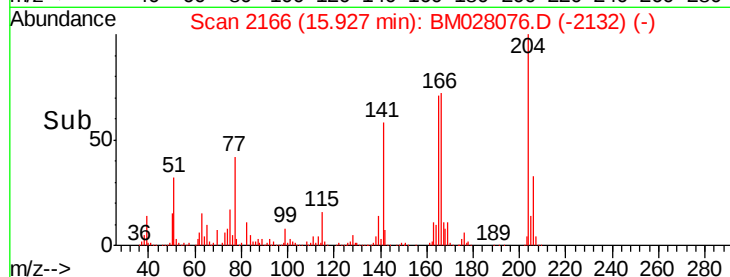
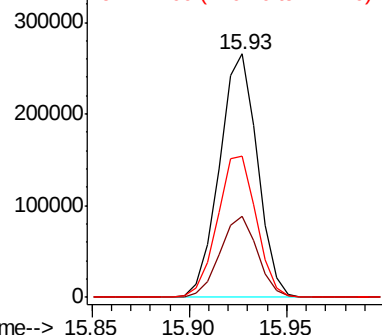


Abundance

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



#63

4-Nitroaniline

Concen: 13.444 ng/ul

RT: 15.94 min Scan# 2169

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

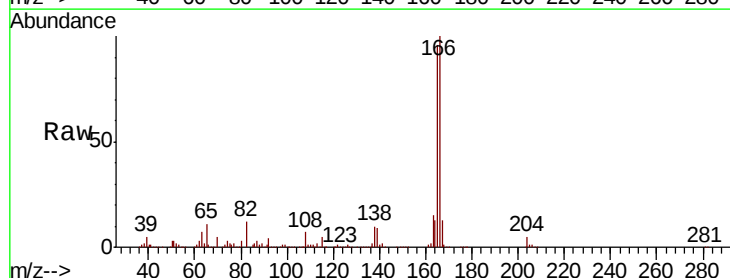
Tgt Ion:138 Resp: 66361

Ion Ratio Lower Upper

138 100

92 44.2 40.6 60.8

108 66.2 55.8 83.6

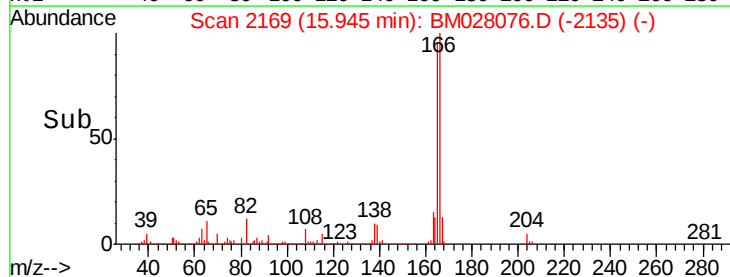
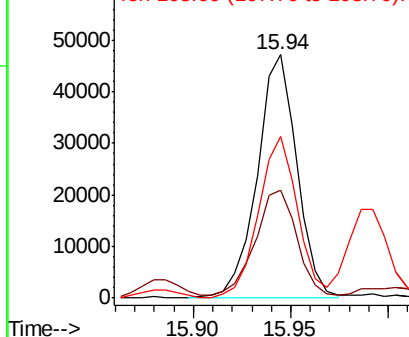


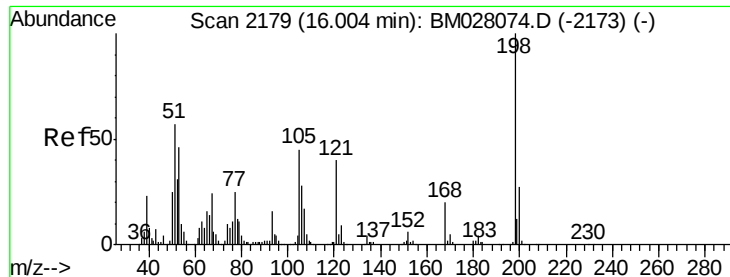
Abundance

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

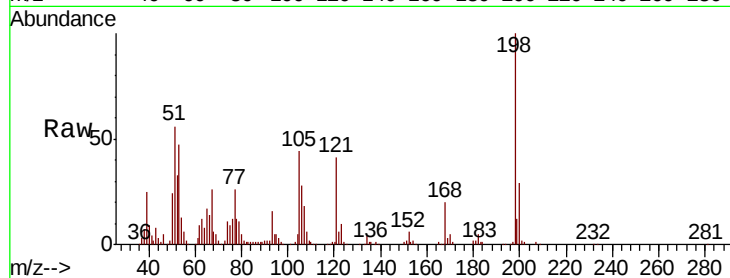




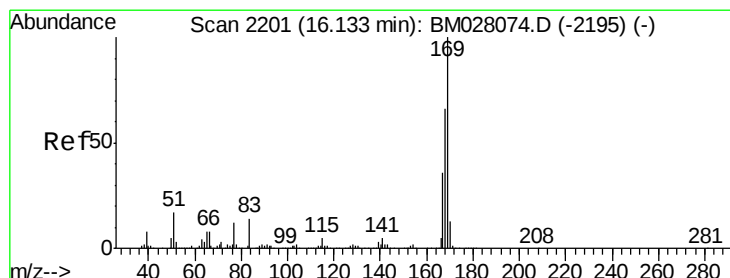
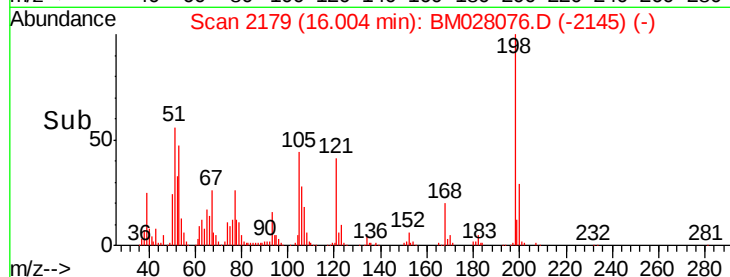
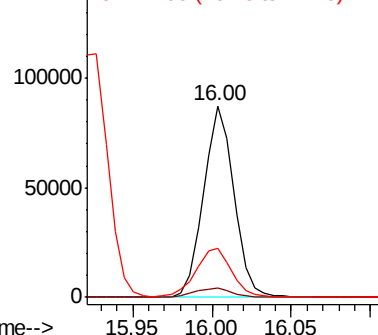
#66
 4,6-Dinitro-2-methylphenol
 Concen: 21.107 ng/ul
 RT: 16.00 min Scan# 2179
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020003

Tot Ion:198 Resp: 115751
 Ion Ratio Lower Upper
 198 100
 182 4.9 3.6 5.4
 77 25.7 20.5 30.7

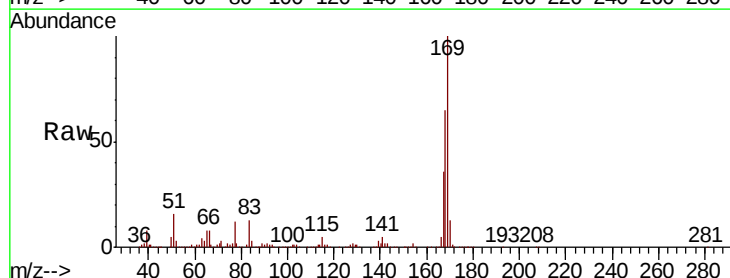


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BM

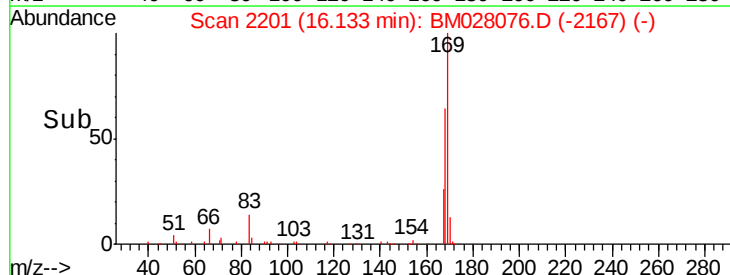
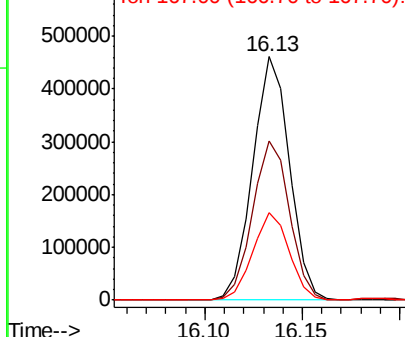


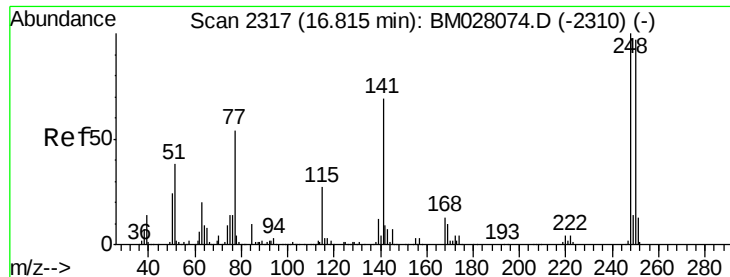
#67
 N-Nitrosodiphenylamine
 Concen: 22.160 ng/ul
 RT: 16.13 min Scan# 2201
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion:169 Resp: 602303
 Ion Ratio Lower Upper
 169 100
 168 65.3 51.8 77.6
 167 35.9 27.7 41.5



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

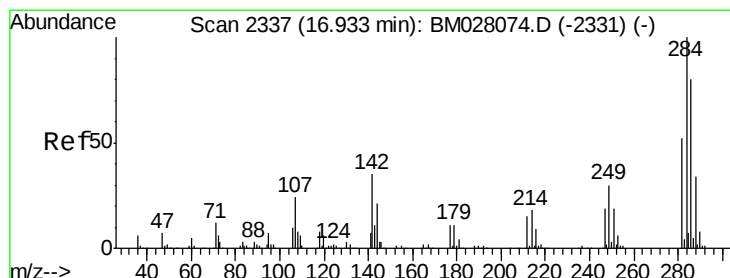
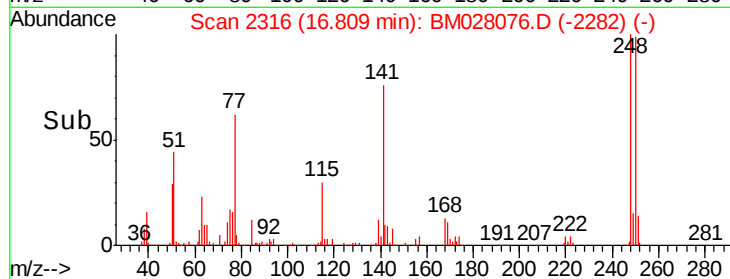
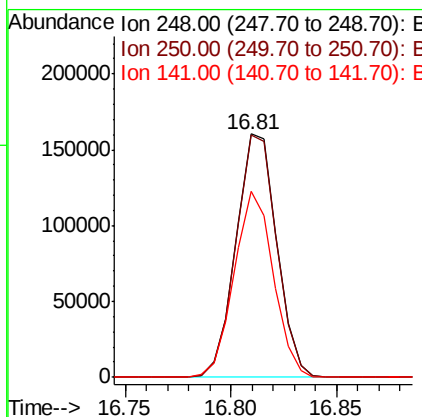
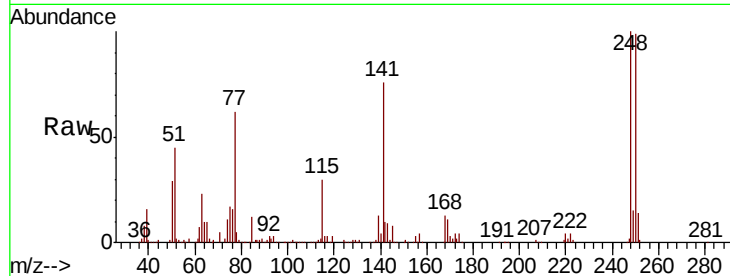




#68
4-Bromophenyl-phenylether
Concen: 22.138 ng/ul
RT: 16.81 min Scan# 2316
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

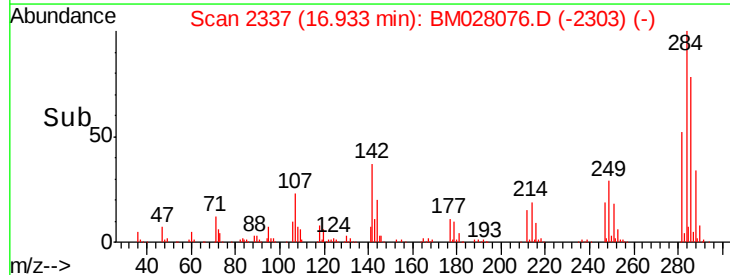
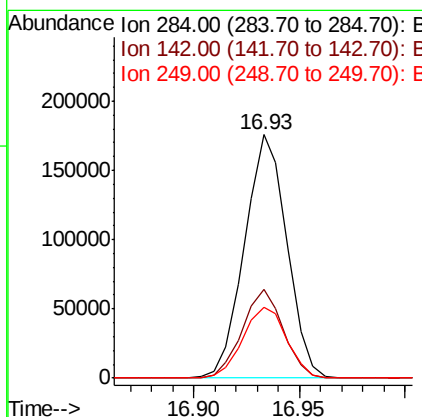
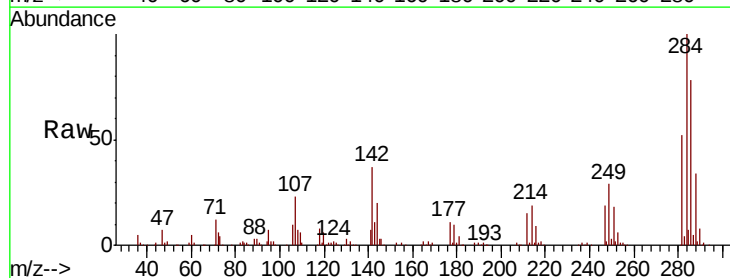
Instrument :
BNA_M
ClientSampleId :
SSTD020003

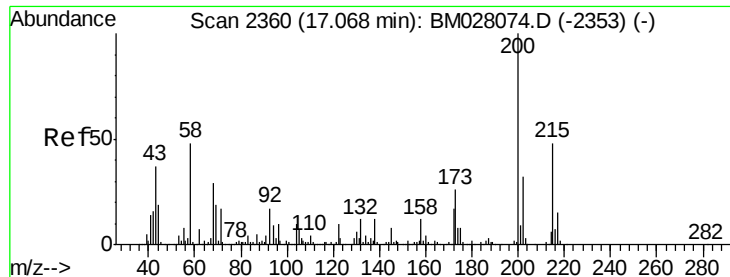
Tot Ion:248 Resp: 215075
Ion Ratio Lower Upper
248 100
250 99.5 76.1 114.1
141 76.5 60.2 90.2



#69
Hexachlorobenzene
Concen: 22.112 ng/ul
RT: 16.93 min Scan# 2337
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion:284 Resp: 244972
Ion Ratio Lower Upper
284 100
142 36.7 29.0 43.4
249 29.2 24.5 36.7

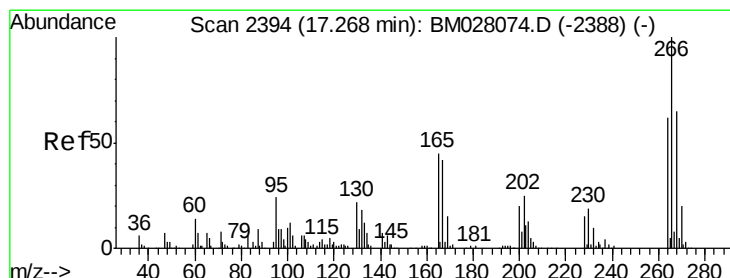
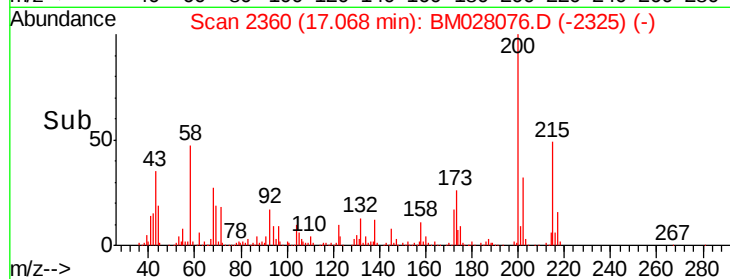
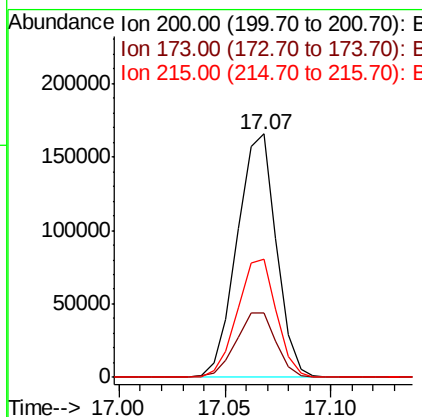
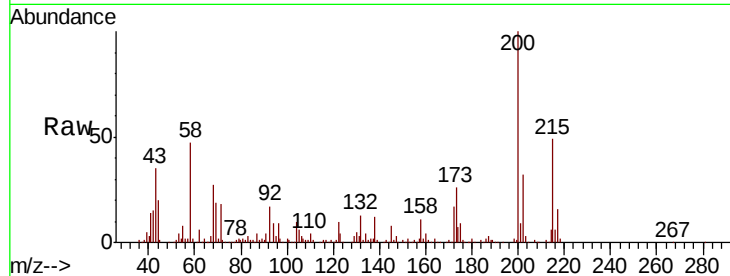




#70
 Atrazine
 Concen: 21.865 ng/ul
 RT: 17.07 min Scan# 2360
 Delta R.T. 0.01 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

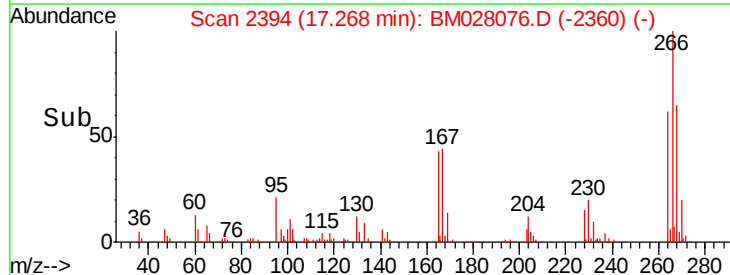
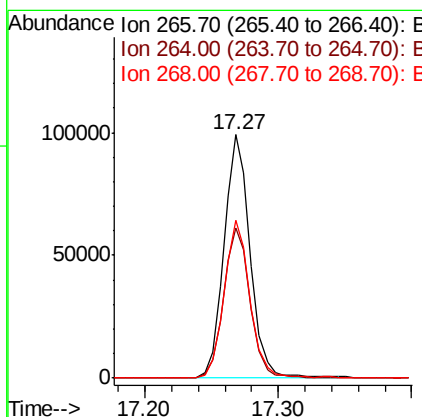
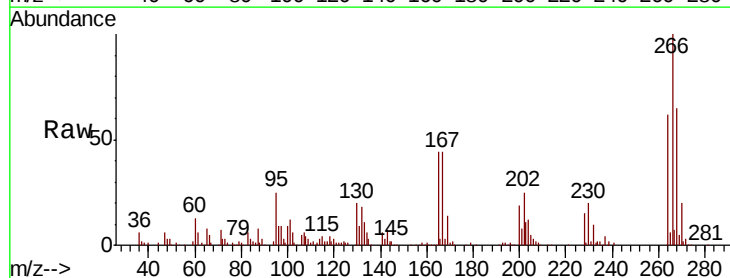
Instrument :
 BNA_M
 ClientSampleId :
 SST020003

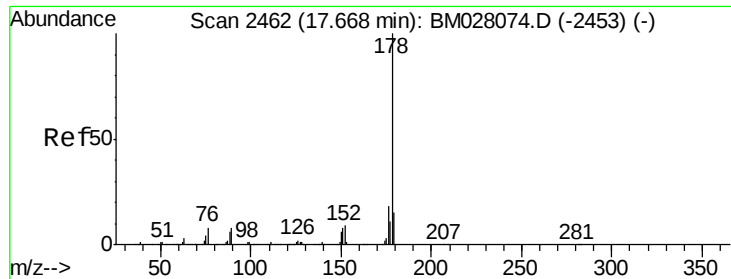
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.5	21.4	32.2
215	48.5	38.6	58.0



#71
 Pentachlorophenol
 Concen: 21.255 ng/ul
 RT: 17.27 min Scan# 2394
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.7	48.9	73.3
268	64.7	51.4	77.2

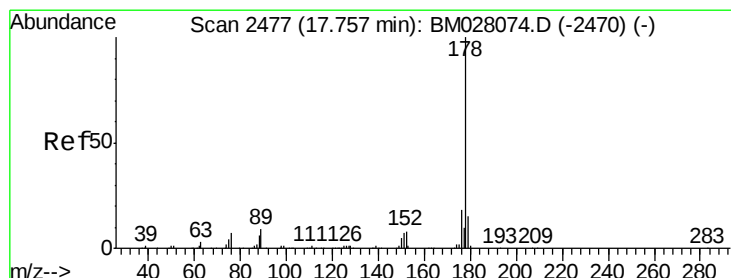
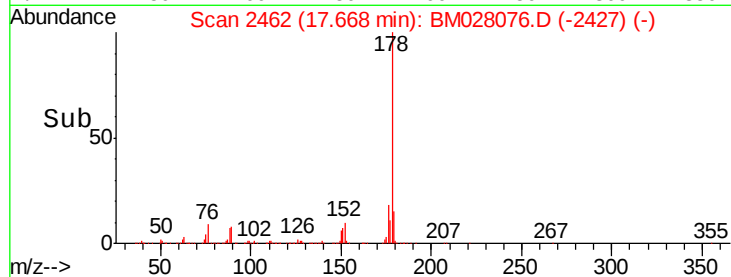
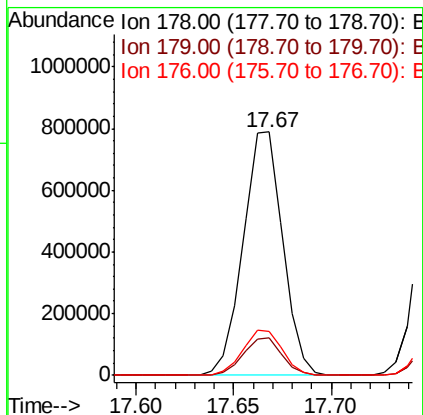
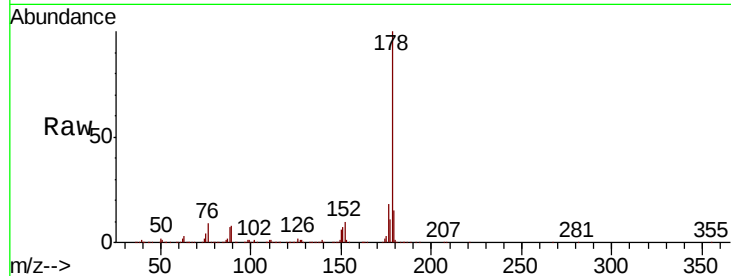




#72
Phenanthrene
Concen: 21.761 ng/ul
RT: 17.67 min Scan# 2462
Delta R.T. 0.01 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

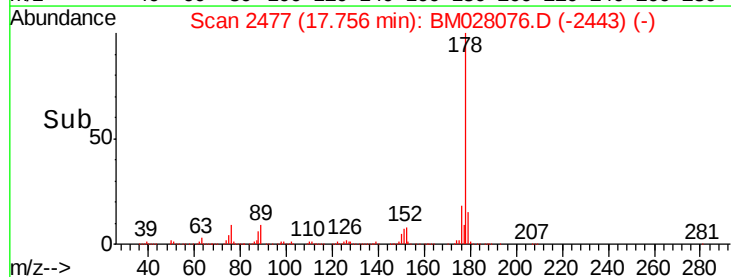
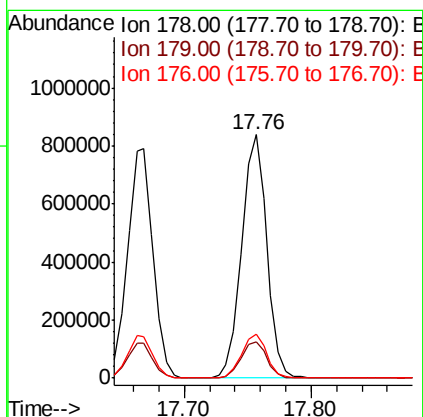
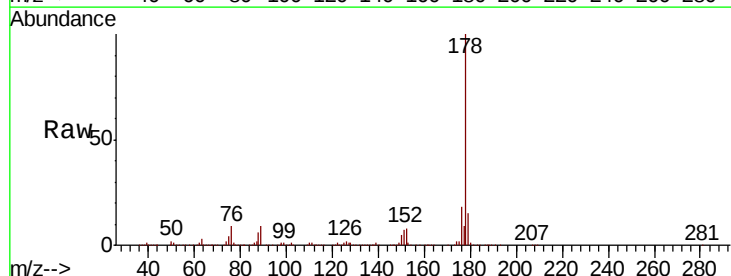
Instrument :
BNA_M
ClientSampleId :
SSTD020003

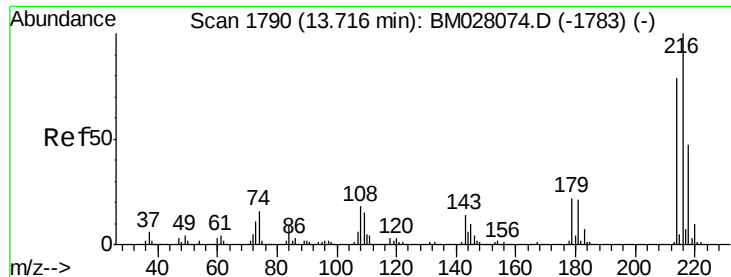
Tot Ion:178 Resp: 1108875
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 18.3 14.6 21.8



#74
Anthracene
Concen: 22.050 ng/ul
RT: 17.76 min Scan# 2477
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion:178 Resp: 1145230
Ion Ratio Lower Upper
178 100
179 14.9 11.8 17.8
176 18.1 13.9 20.9

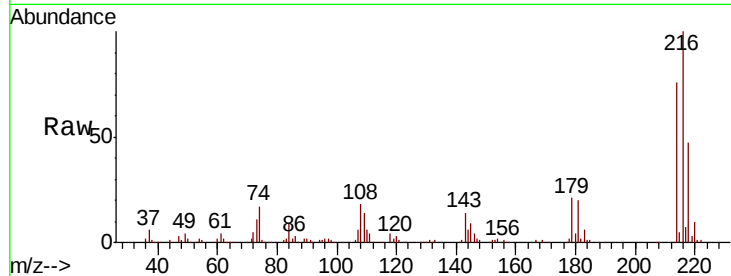




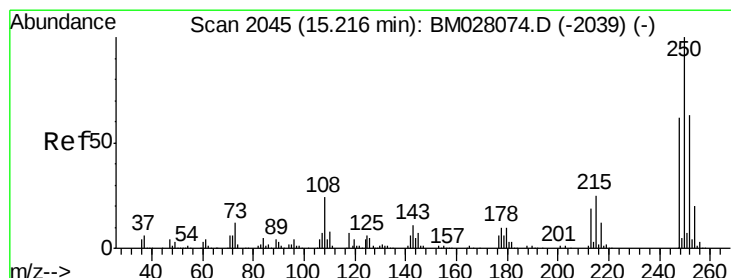
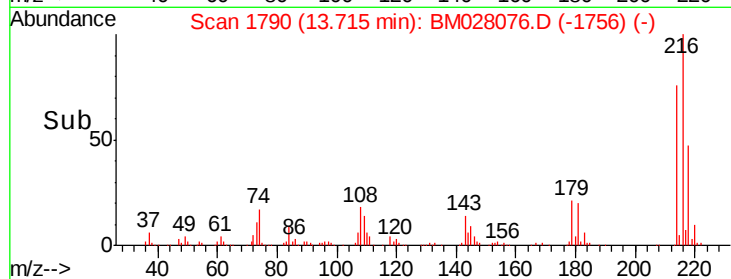
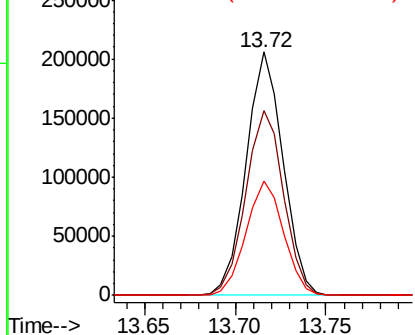
#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.997 ng/uL
RT: 13.72 min Scan# 1790
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Instrument :
BNA_M
ClientSampleId :
SSTD020003

Tot Ion:216 Resp: 291854
Ion Ratio Lower Upper
216 100
214 75.7 62.9 94.3
218 47.1 38.6 57.8

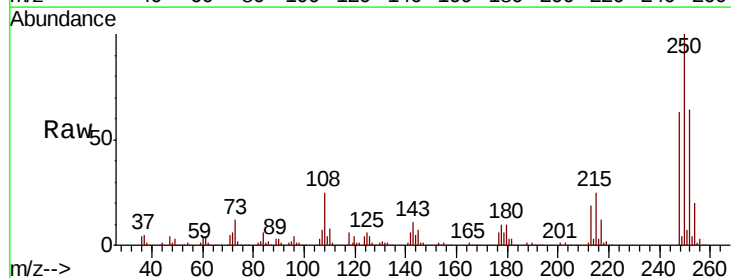


Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E

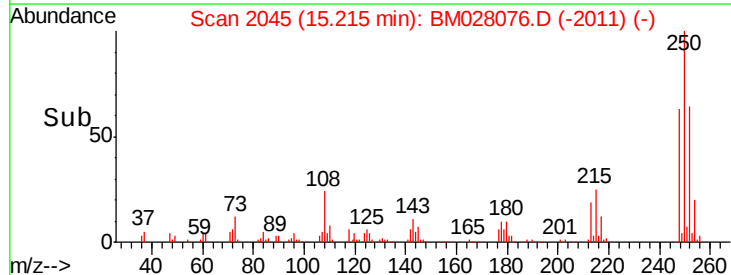
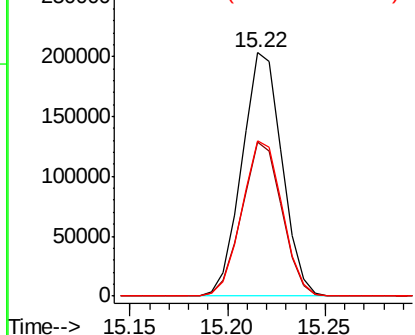


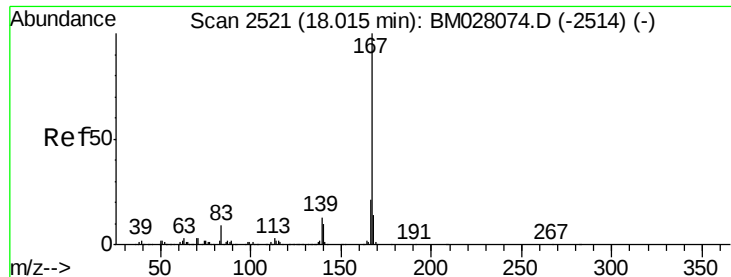
#76
Pentachlorobenzene
Concen: 21.940 ng/uL
RT: 15.22 min Scan# 2045
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion:250 Resp: 289247
Ion Ratio Lower Upper
250 100
248 63.3 48.9 73.3
252 63.7 49.4 74.0



Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E

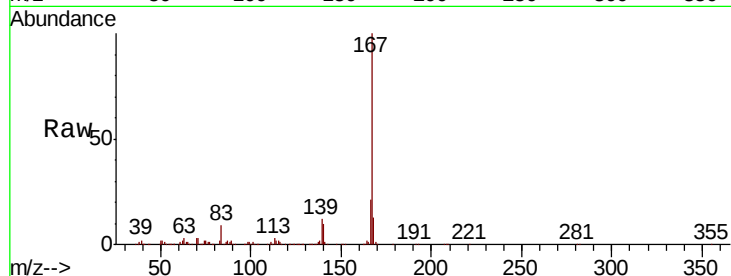




#77
 Carbazole
 Concen: 22.034 ng/ul
 RT: 18.02 min Scan# 2521
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SST020003

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.0	25.4
139	12.4	10.3	15.5

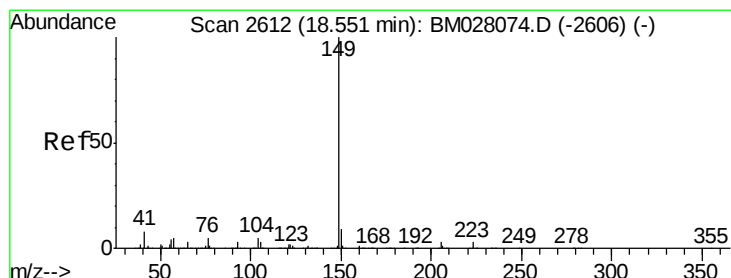
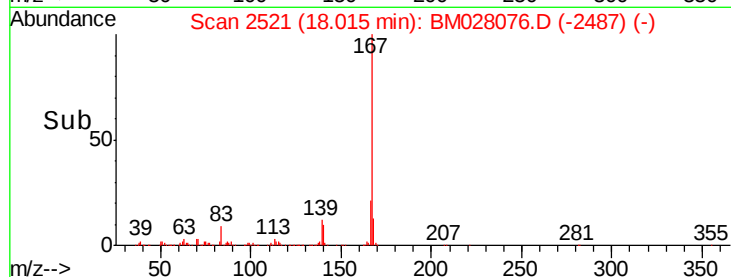
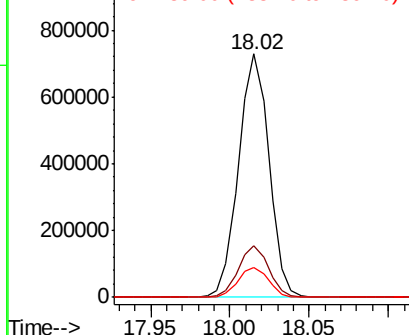


Abundance

Ion 167.00 (166.70 to 167.70): E

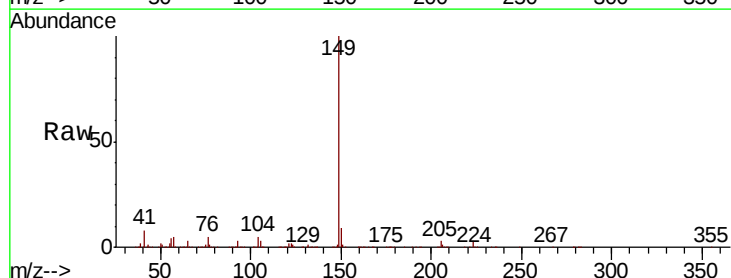
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78
 Di-n-butylphthalate
 Concen: 22.266 ng/ul
 RT: 18.55 min Scan# 2612
 Delta R.T. -0.00 min
 Lab File: BM028076.D
 Acq: 08 Dec 2020 17:33

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.1	4.1	6.1

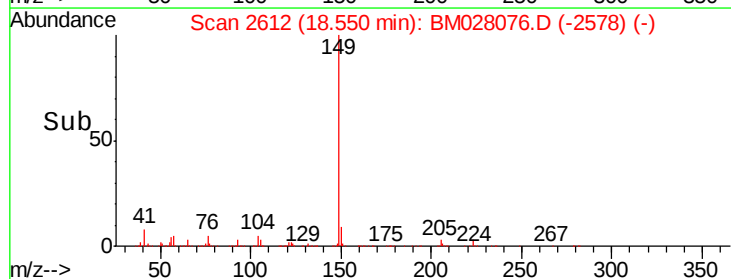
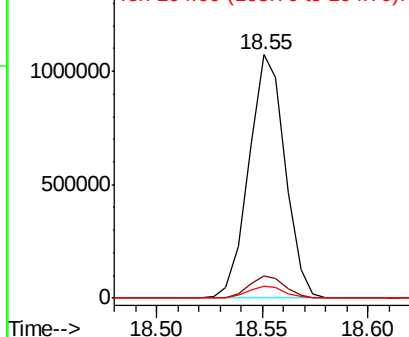


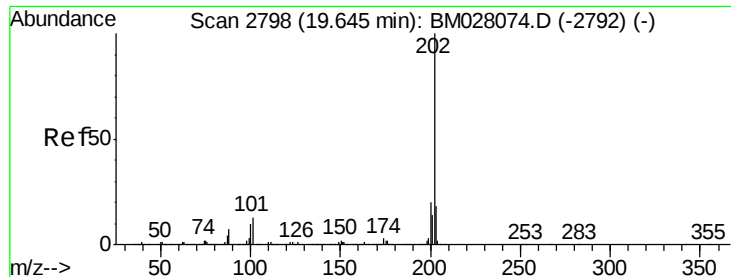
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#80

Fluoranthene

Concen: 22.485 ng/ul

RT: 19.64 min Scan# 2798

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

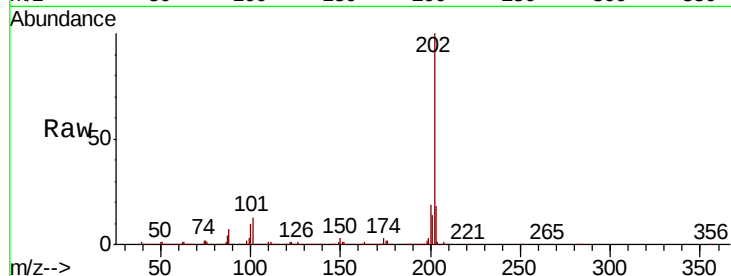
Tot Ion:202 Resp: 1248581

Ion Ratio Lower Upper

202 100

101 12.8 9.8 14.8

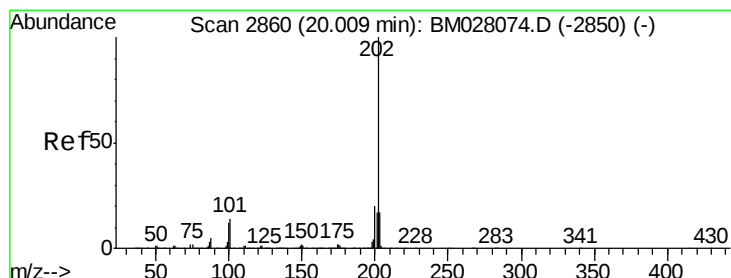
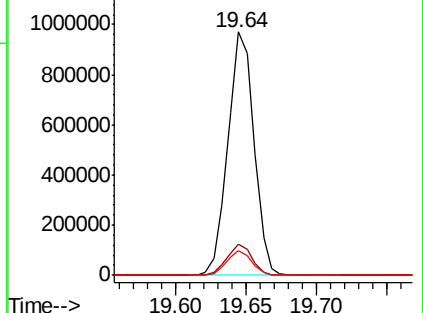
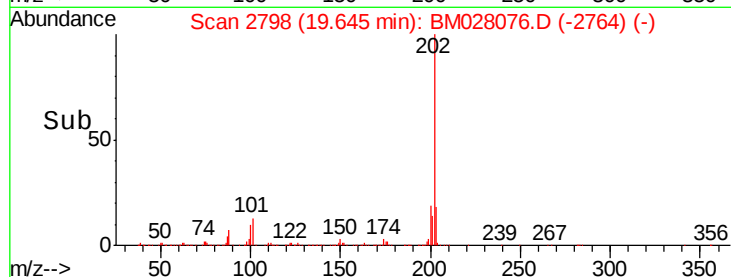
100 10.2 7.7 11.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#82

Pyrene

Concen: 22.531 ng/ul

RT: 20.00 min Scan# 2859

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

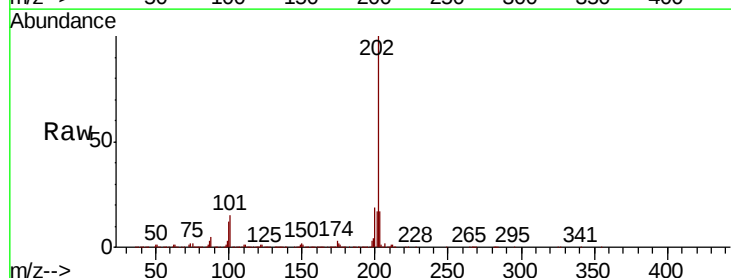
Tgt Ion:202 Resp: 1296031

Ion Ratio Lower Upper

202 100

101 14.7 11.8 17.6

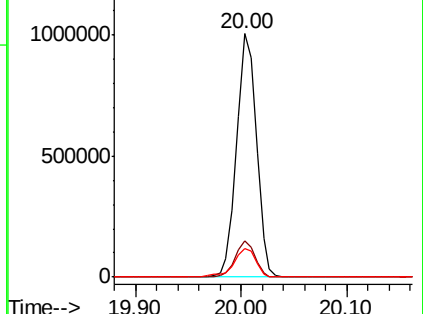
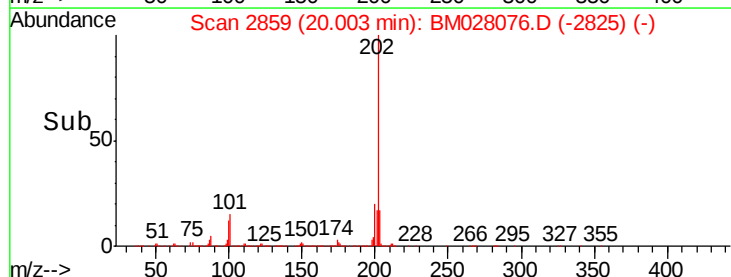
100 12.0 9.8 14.8

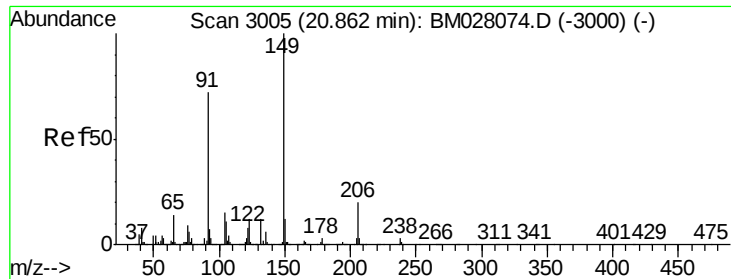


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

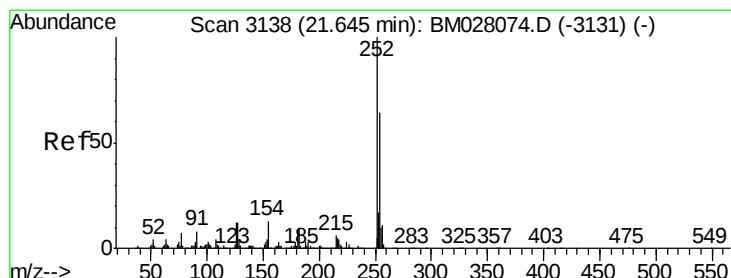
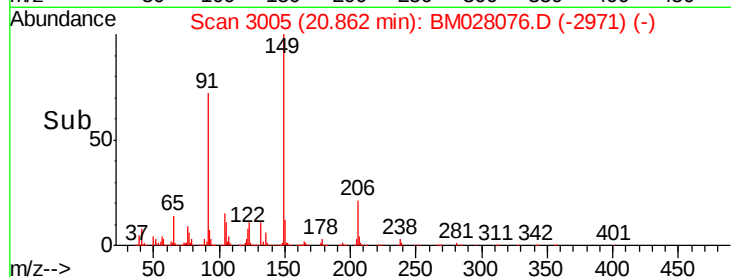
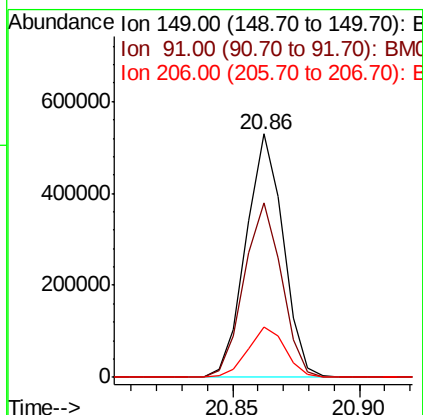
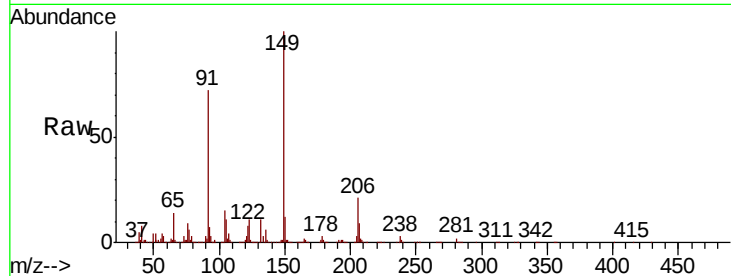




#83
Butylbenzylphthalate
Concen: 22.438 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. -0.00 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

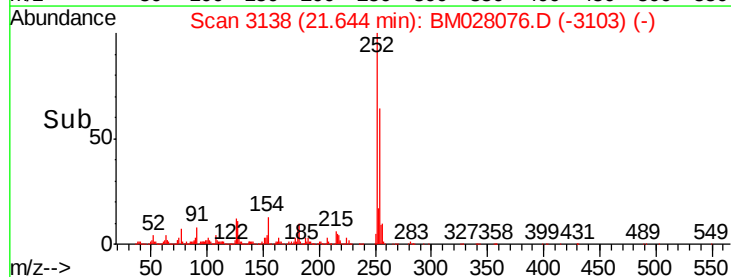
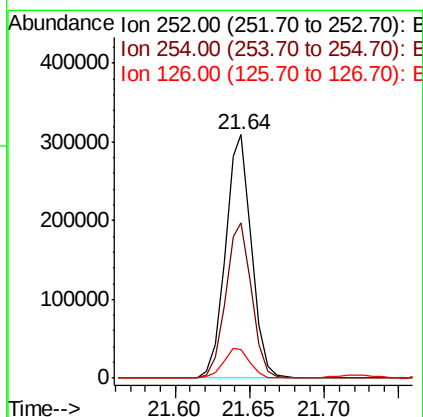
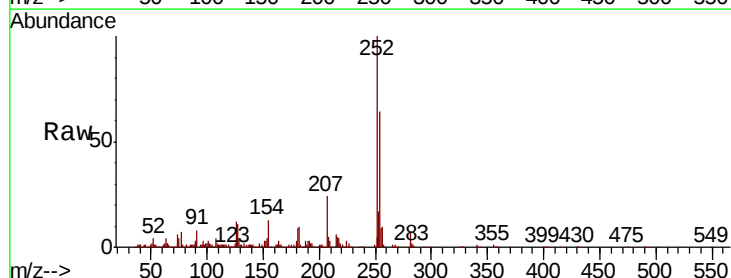
Instrument :
BNA_M
ClientSampleId :
SSTD020003

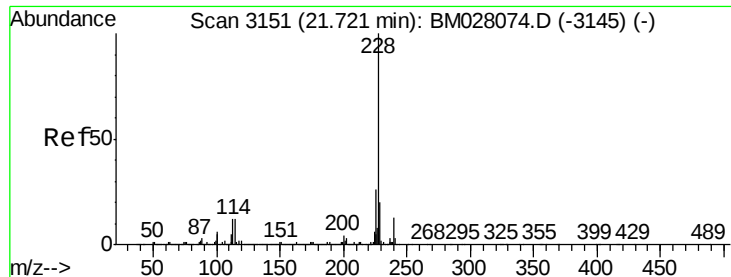
Tot Ion:149 Resp: 542270
Ion Ratio Lower Upper
149 100
91 71.5 55.7 83.5
206 20.5 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 21.267 ng/ul
RT: 21.64 min Scan# 3138
Delta R.T. 0.01 min
Lab File: BM028076.D
Acq: 08 Dec 2020 17:33

Tgt Ion:252 Resp: 377220
Ion Ratio Lower Upper
252 100
254 63.6 51.4 77.2
126 11.8 9.9 14.9





#85

Benzo(a)anthracene

Concen: 22.089 ng/ul

RT: 21.72 min Scan# 3151

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

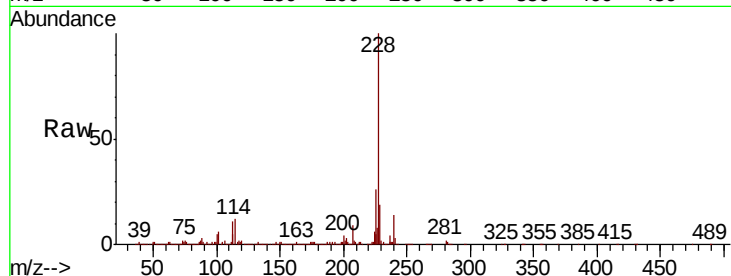
BNA_M

ClientSampleId :

SSTD020003

Tot Ion:228 Resp: 1181906

Ion	Ratio	Lower	Upper
228	100		
229	19.4	15.0	22.4
226	25.8	20.9	31.3

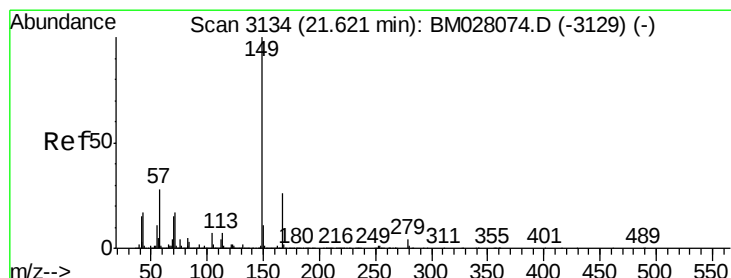
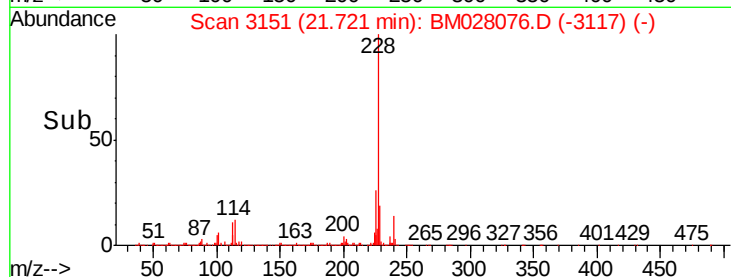
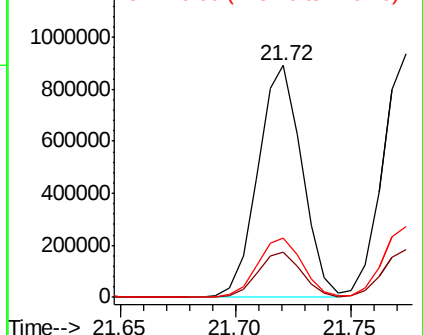


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.432 ng/ul

RT: 21.62 min Scan# 3134

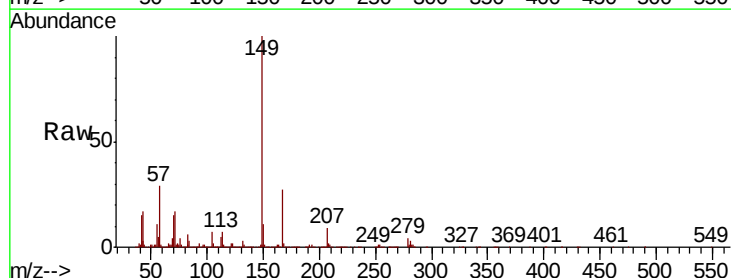
Delta R.T. 0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion:149 Resp: 830121

Ion	Ratio	Lower	Upper
149	100		
167	26.9	20.7	31.1
279	4.3	3.0	4.6

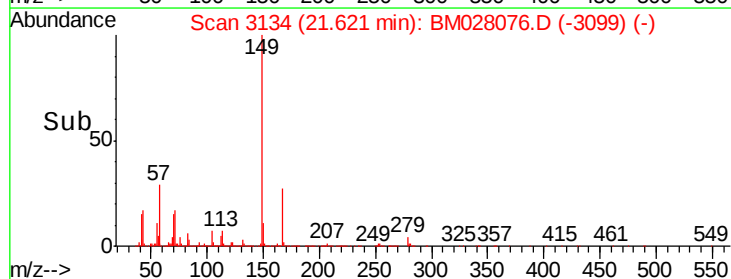
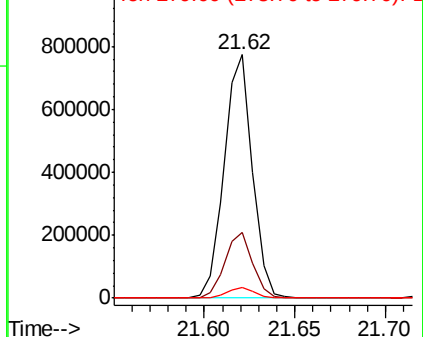


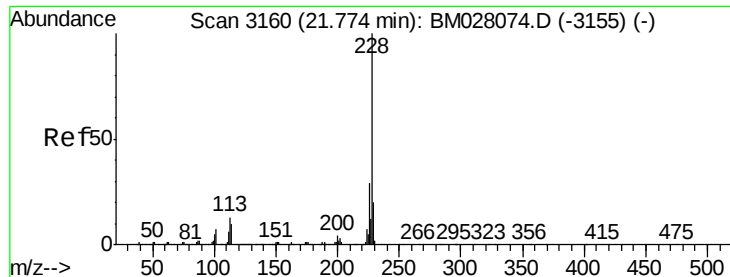
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 22.187 ng/ul

RT: 21.77 min Scan# 3160

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

BNA_M

ClientSampleId :

SSTD020003

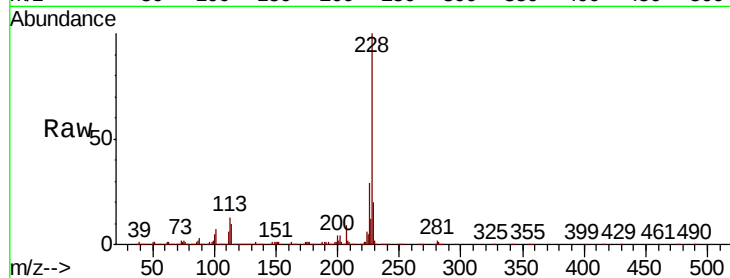
Tot Ion:228 Resp: 1163973

Ion Ratio Lower Upper

228 100

226 29.0 23.0 34.4

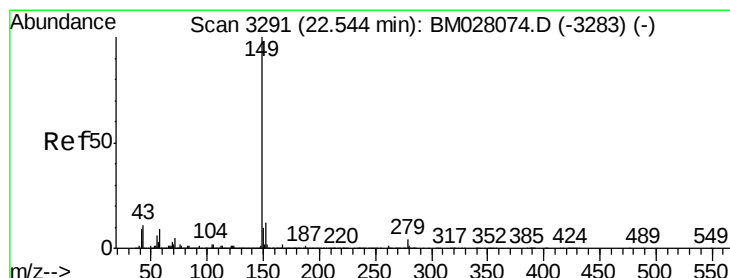
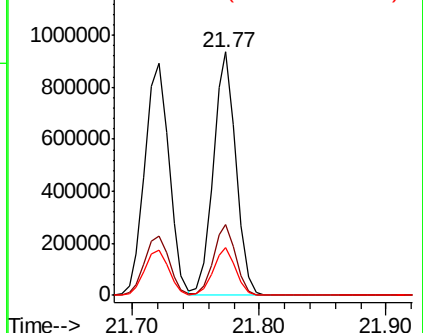
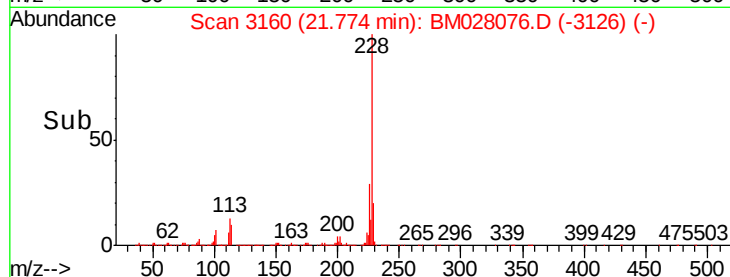
229 19.6 15.5 23.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 22.183 ng/ul

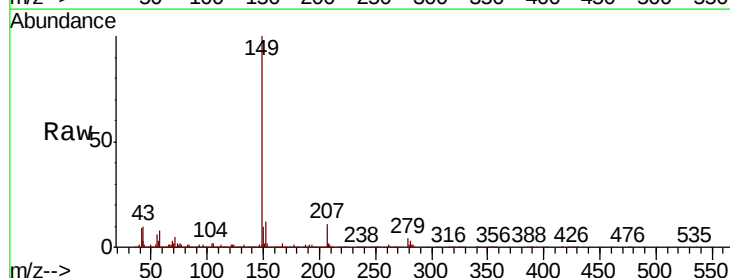
RT: 22.54 min Scan# 3291

Delta R.T. 0.01 min

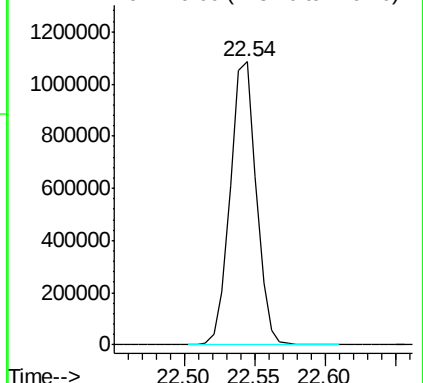
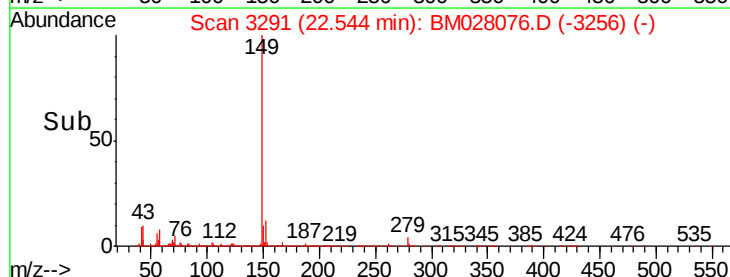
Lab File: BM028076.D

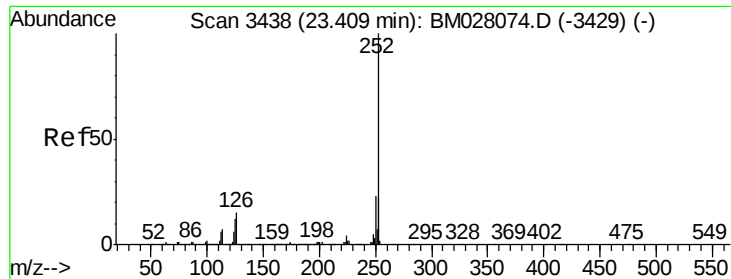
Acq: 08 Dec 2020 17:33

Tgt Ion:149 Resp: 1394311



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 22.196 ng/u1

RT: 23.41 min Scan# 3438

Delta R.T. 0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

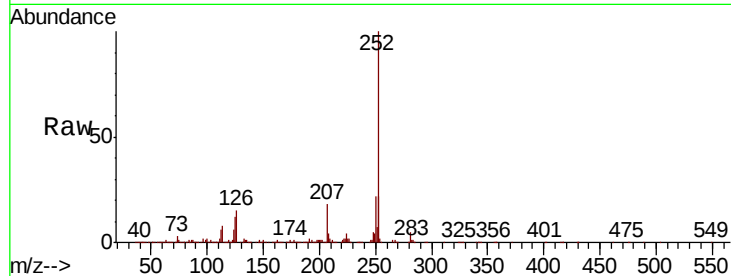
BNA_M

ClientSampleId :

SSTD020003

Tot Ion:252 Resp: 1198187

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.7	26.5
125	11.8	10.2	15.4

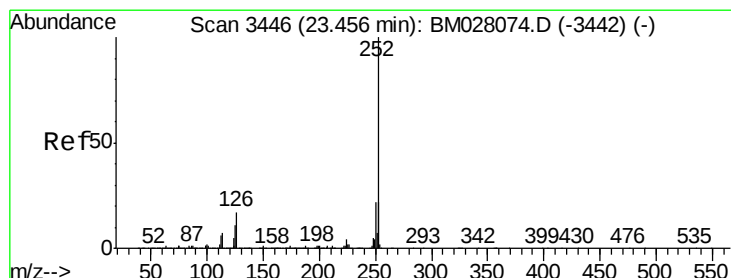
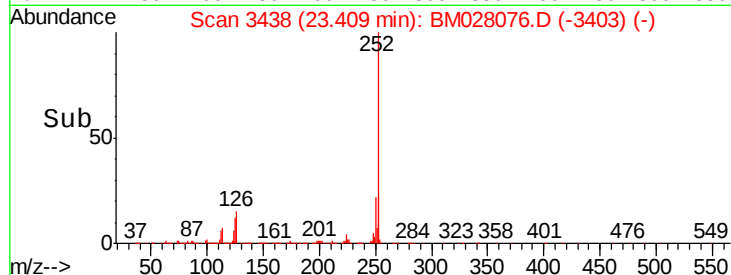
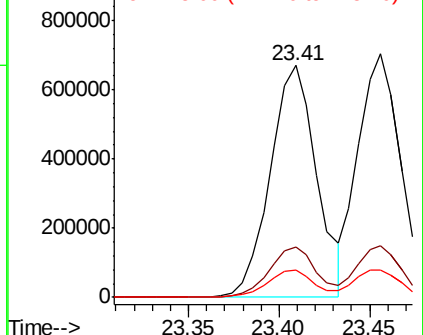


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 22.007 ng/u1

RT: 23.46 min Scan# 3446

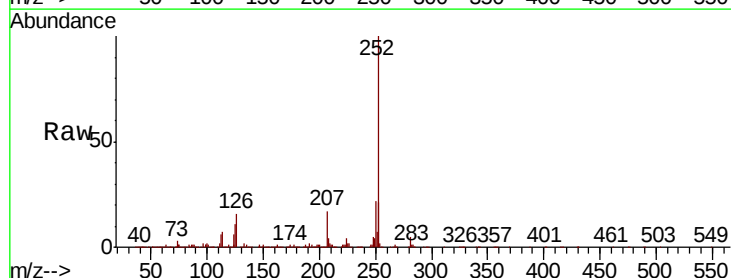
Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion:252 Resp: 1148196

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.0
125	11.4	9.3	13.9

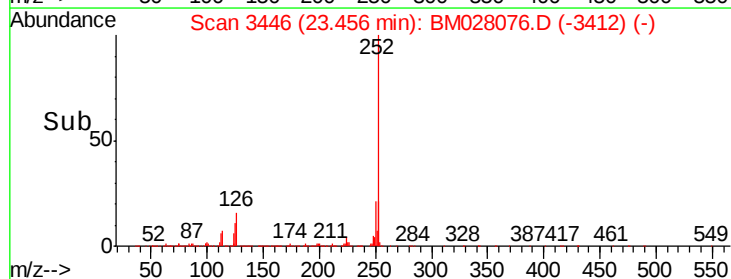
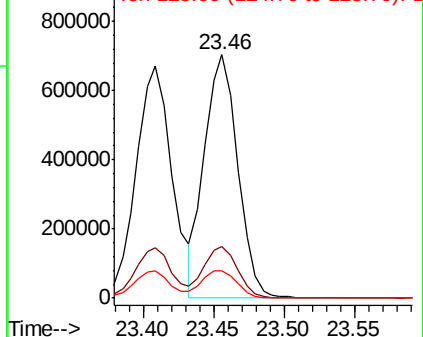


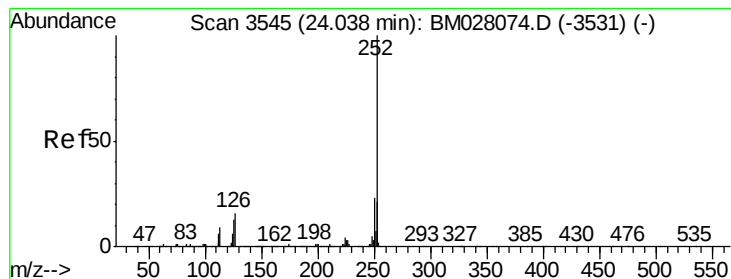
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 22.174 ng/ul

RT: 24.03 min Scan# 3544

Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

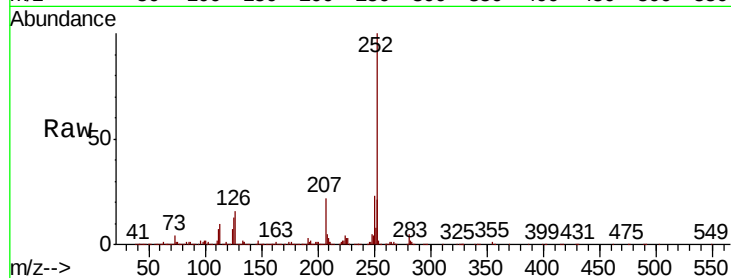
BNA_M

ClientSampleId :

SSTD020003

Tot Ion:252 Resp: 1071001

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.4	26.2
125	12.9	10.3	15.5

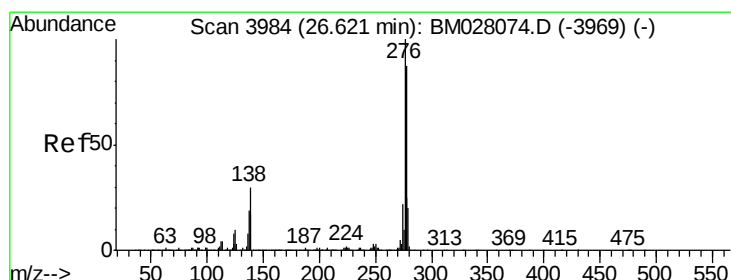
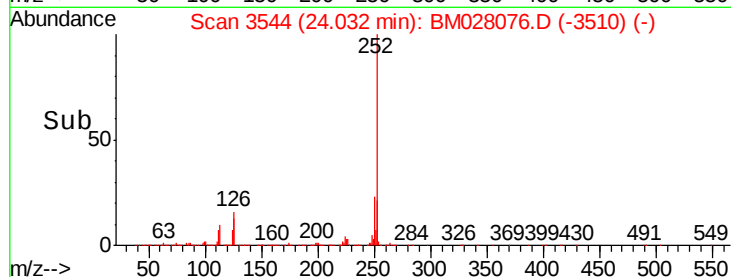
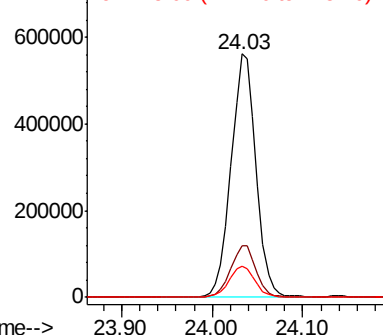


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.020 ng/ul

RT: 26.62 min Scan# 3984

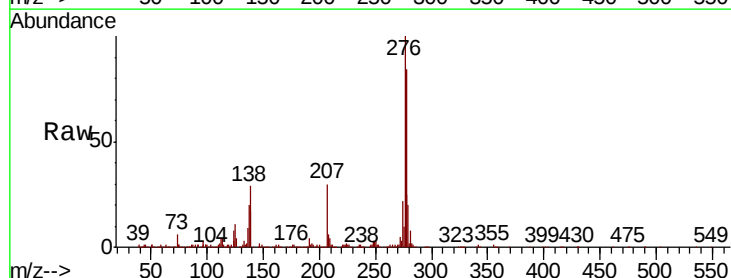
Delta R.T. -0.00 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion:276 Resp: 1267128

Ion	Ratio	Lower	Upper
276	100		
138	29.4	24.0	36.0
277	25.0	20.0	30.0

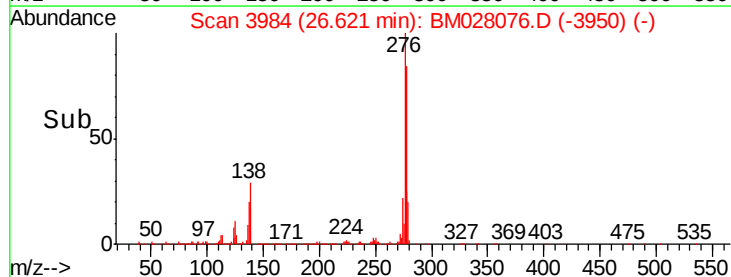
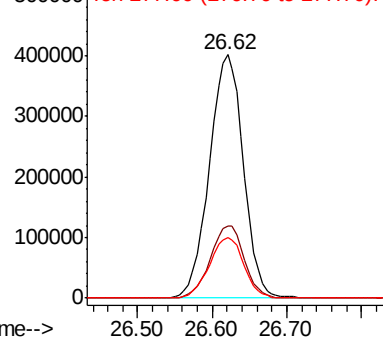


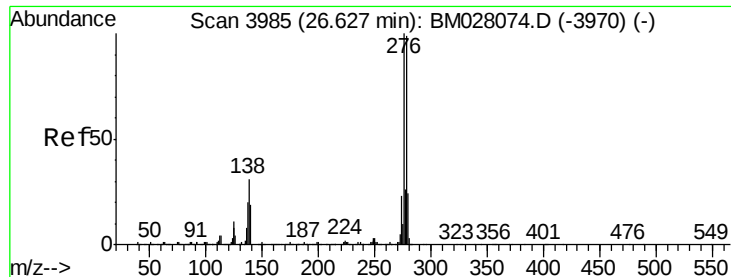
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 22.105 ng/ul

RT: 26.63 min Scan# 3986

Delta R.T. 0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Instrument :

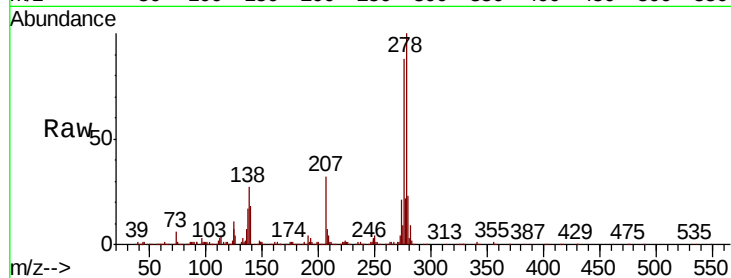
BNA_M

ClientSampleId :

SSTD020003

Tot Ion:278 Resp: 1081739

Ion	Ratio	Lower	Upper
278	100		
139	17.9	15.0	22.6
279	22.8	18.6	27.8

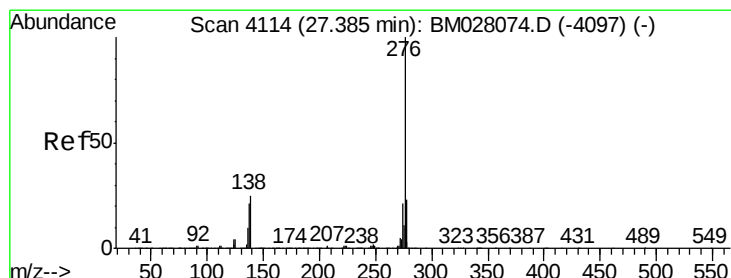
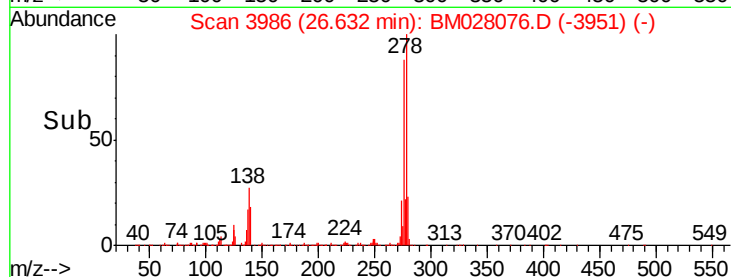
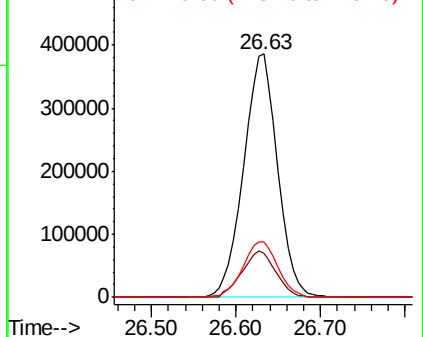


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 22.024 ng/ul

RT: 27.39 min Scan# 4114

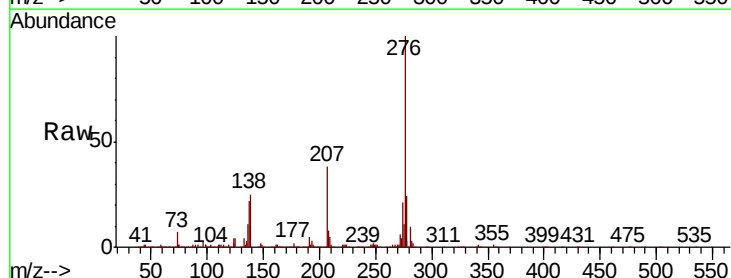
Delta R.T. 0.01 min

Lab File: BM028076.D

Acq: 08 Dec 2020 17:33

Tgt Ion:276 Resp: 1062903

Ion	Ratio	Lower	Upper
276	100		
138	24.8	20.6	31.0
277	23.5	19.1	28.7



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

