

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011621\
 Data File : BM028414.D
 Acq On : 15 Jan 2021 21:44
 Operator : CG/JU
 Sample : SSTD16006
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

Quant Time: Jan 15 22:27:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 15 21:50:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	29910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	116405	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	62210	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	119782	20.00	ng/ul	0.00
78) Chrysene-d12	21.58	240	109377	20.00	ng/ul	0.00
86) Perylene-d12	23.90	264	112996	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	44344	61.12	ng/uL	0.00
5) Phenol-d5	7.25	99	397598	151.50	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.42	67	246996	155.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	346254	158.07	ng/ul	0.01
13) 4-Methylphenol-d8	8.82	113	318861	146.99	ng/ul	0.02
19) Nitrobenzene-d5	9.28	128	162985	169.99	ng/ul	0.01
22) 2-Nitrophenol-d4	10.00	143	183363	181.40	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.54	165	313721	162.67	ng/ul	0.01
29) 4-Chloroaniline-d4	11.05	131	322862	135.55	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	778769	158.86	ng/ul	0.01
47) Acenaphthylene-d8	14.43	160	1011510	163.26	ng/ul	0.01
52) 4-Nitrophenol-d4	14.93	143	153771	164.41	ng/ul	0.02
58) Fluorene-d10	15.72	176	670080	153.52	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.85	200	146062	184.75	ng/ul	0.02
71) Anthracene-d10	17.56	188	965668	158.45	ng/ul	0.01
79) Pyrene-d10	19.82	212	981876	151.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.76	264	983526	154.87	ng/ul	0.02

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.37	88	45313	60.471	ng/uL	97
4) Benzaldehyde	7.22	77	149393	123.005	ng/ul	98
6) Phenol	7.28	94	395857	150.603	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.52	93	322975	153.945	ng/ul	99
10) 2-Chlorophenol	7.66	128	345644	156.294	ng/ul	99
11) 2-Methylphenol	8.54	108	299877	149.929	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.63	45	540018	154.583	ng/ul	99
14) Acetophenone	8.93	105	472662	147.860	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.94	70	239822	149.871	ng/ul	98
16) 4-Methylphenol	8.89	108	317019	145.883	ng/ul	95
17) Hexachloroethane	9.18	117	154556	165.872	ng/ul	96
20) Nitrobenzene	9.32	77	376799	162.657	ng/ul	97
21) Isophorone	9.86	82	649328	161.799	ng/ul	98
23) 2-Nitrophenol	10.03	139	188977	171.011	ng/ul	95
24) 2,4-Dimethylphenol	10.09	107	346270	157.149	ng/ul	98
25) Bis(2-Chloroethoxy)methane	10.32	93	410195	155.771	ng/ul	99
27) 2,4-Dichlorophenol	10.56	162	298053	158.358	ng/ul	99
28) Naphthalene	10.97	128	1043763	156.034	ng/ul	100
30) 4-Chloroaniline	11.08	127	308749	134.346	ng/ul	98
31) Hexachlorobutadiene	11.24	225	195867	163.289	ng/ul	99
32) Caprolactam	11.90	113	52765	90.663	ng/ul	94
33) 4-Chloro-3-methylphenol	12.20	107	303951	151.840	ng/ul	97
34) 2-Methylnaphthalene	12.57	142	688807	149.482	ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.79	142	798299	148.122	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.93	216	336974	165.382	ng/ul	99
38) Hexachlorocyclopentadiene	12.90	237	224807	194.443	ng/ul	98
39) 2,4,6-Trichlorophenol	13.17	196	221801	172.959	ng/ul	98
40) 2,4,5-Trichlorophenol	13.25	196	234202	166.954	ng/ul	99
41) 1,1'-Biphenyl	13.57	154	853368	162.468	ng/ul	100
42) 2-Chloronaphthalene	13.62	162	669913	161.688	ng/ul	99
43) 2-Nitroaniline	13.82	65	205542	174.324	ng/ul	98
45) Dimethylphthalate	14.19	163	778565	155.543	ng/ul	99
46) 2,6-Dinitrotoluene	14.32	165	176001	174.528	ng/ul	97
48) Acenaphthylene	14.46	152	1012071	162.360	ng/ul	100
49) 3-Nitroaniline	14.65	138	143468	153.957	ng/ul	99
50) Acenaphthene	14.80	153	703230	158.243	ng/ul	100
51) 2,4-Dinitrophenol	14.85	184	113706	194.029	ng/ul	98
53) 4-Nitrophenol	14.95	109	115806	162.977	ng/ul	98
54) Dibenzofuran	15.13	168	940431	154.790	ng/ul	99
55) 2,4-Dinitrotoluene	15.10	165	239473	166.066	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.35	232	195197	166.573	ng/ul	98
57) Diethylphthalate	15.55	149	804841	158.791	ng/ul	99
59) Fluorene	15.78	166	779000	152.502	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.76	204	374358	152.287	ng/ul	99
61) 4-Nitroaniline	15.81	138	145676	150.707	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	15.86	198	150366	180.880	ng/ul#	96
65) N-Nitrosodiphenylamine	15.97	169	642147	164.139	ng/ul	99
66) 4-Bromophenyl-phenylether	16.65	248	229376	166.531	ng/ul	98
67) Hexachlorobenzene	16.77	284	253009	158.463	ng/ul	97
68) Atrazine	16.92	200	227584	168.283	ng/ul	99
69) Pentachlorophenol	17.11	266	161227	175.025	ng/ul	98
70) Phenanthrene	17.50	178	1150456	156.087	ng/ul	99
72) Anthracene	17.60	178	1186231	157.238	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.54	216	325304	174.262	ng/uL	98
74) Pentachlorobenzene	15.05	250	304337	165.058	ng/uL	97
75) Carbazole	17.86	167	1024092	160.892	ng/ul	99
76) Di-n-butylphthalate	18.40	149	1368394	175.712	ng/ul	99
77) Fluoranthene	19.49	202	1266283	159.842	ng/ul	97
80) Pvrene	19.86	202	1289241	149.096	ng/ul	98
81) Butylbenzylphthalate	20.72	149	604882	181.862	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.50	252	342184	155.619	ng/ul	98
83) Benzo(a)anthracene	21.57	228	1145549	153.321	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.47	149	894665	192.101	ng/ul	100
85) Chrysene	21.62	228	1107717	152.020	ng/ul	99
87) Di-n-octyl phthalate	22.37	149	1511698	170.603	ng/ul	100
88) Benzo(b)fluoranthene	23.20	252	1185426	146.913	ng/ul	99
89) Benzo(k)fluoranthene	23.25	252	1112603	142.424	ng/ul	100
91) Benzo(a)pyrene	23.81	252	1072017	152.466	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	26.30	276	1311080	176.113	ng/ul	94
93) Dibenzo(a,h)anthracene	26.30	278	1098564	175.069	ng/ul	99
94) Benzo(a,h,i)perylene	27.03	276	1112656	179.507	ng/ul	98

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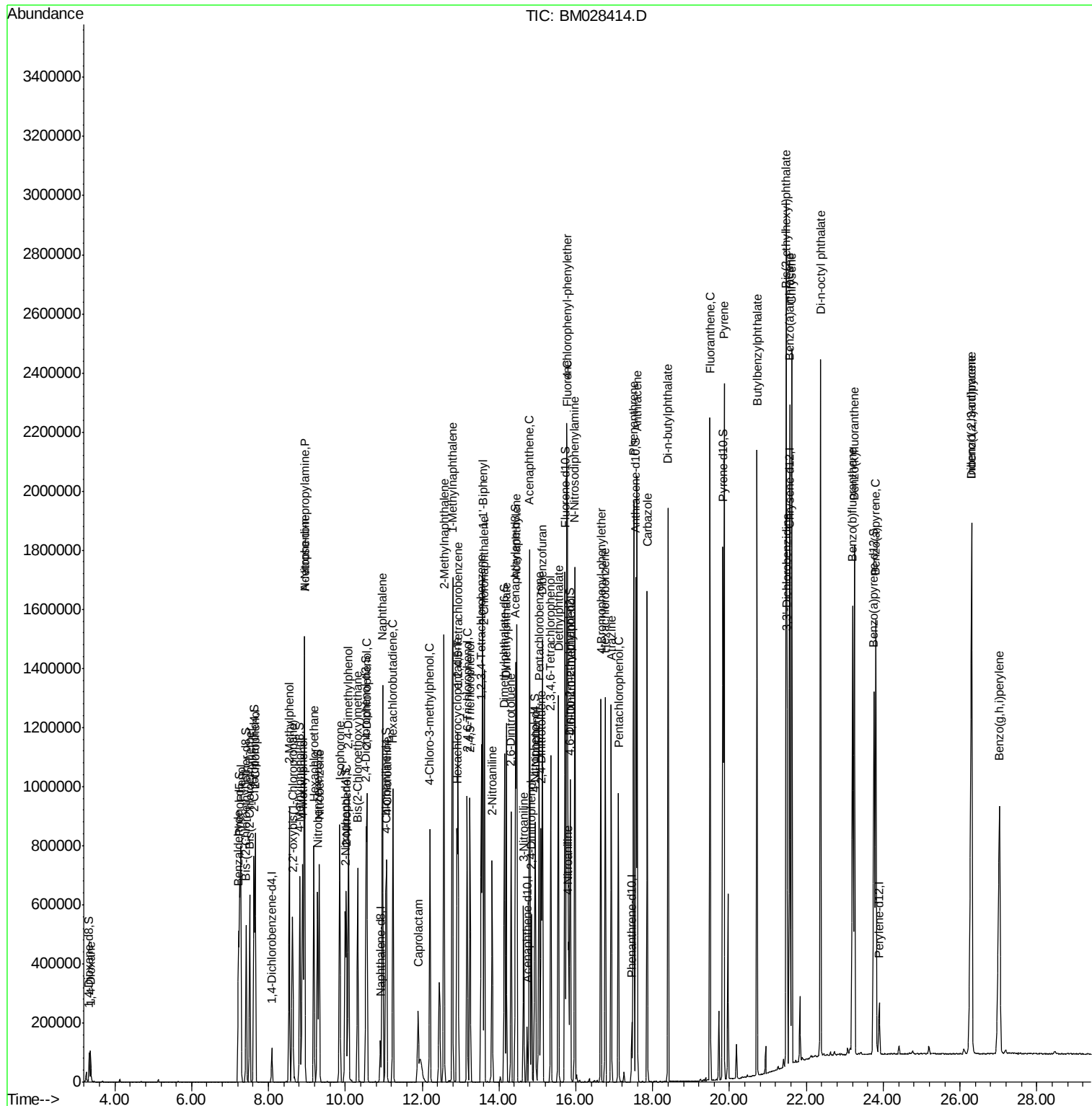
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

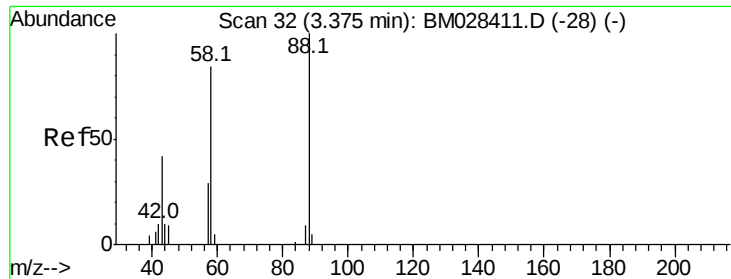
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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#2

1,4-Dioxane

Concen: 60.471 ng/uL

RT: 3.37 min Scan# 31

Delta R.T. -0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

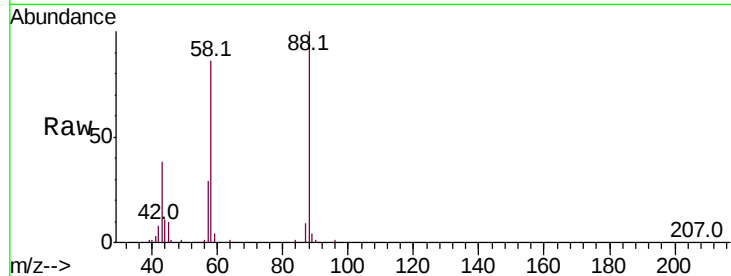
Tot Ion: 88 Resp: 45313

Ion Ratio Lower Upper

88 100

43 38.1 33.3 49.9

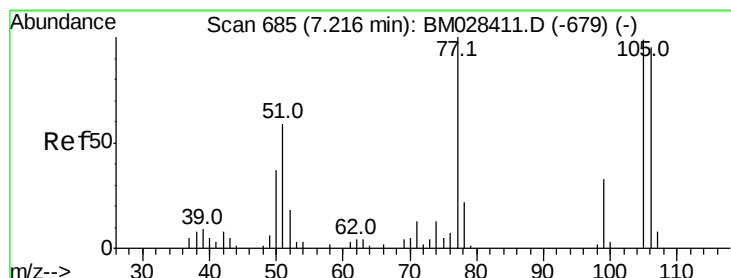
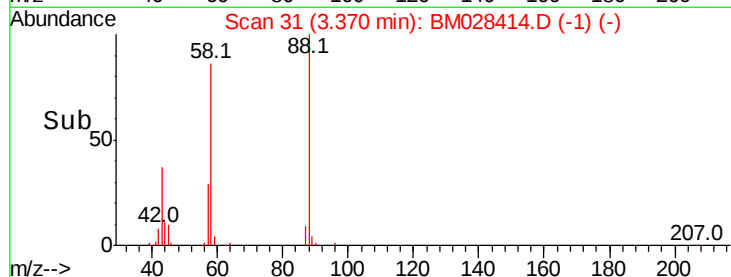
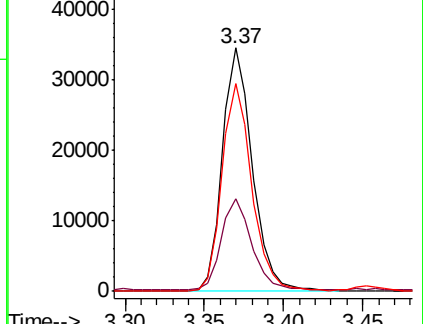
58 85.6 67.2 100.8



Abundance Ion 88.00 (87.70 to 88.70): BM028414.D (-28) (-)

Ion 43.00 (42.70 to 43.70): BM028414.D (-28) (-)

Ion 58.00 (57.70 to 58.70): BM028414.D (-28) (-)



#4

Benzaldehyde

Concen: 123.005 ng/uL

RT: 7.22 min Scan# 685

Delta R.T. 0.00 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

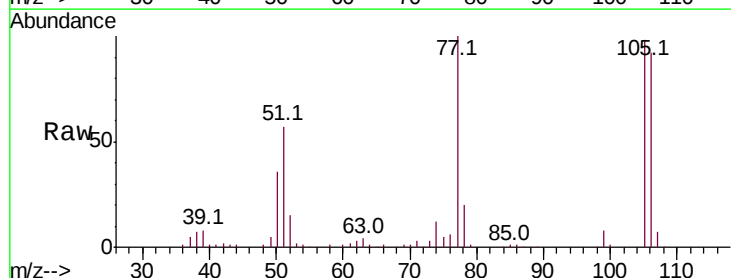
Tgt Ion: 77 Resp: 149393

Ion Ratio Lower Upper

77 100

105 97.6 79.4 119.0

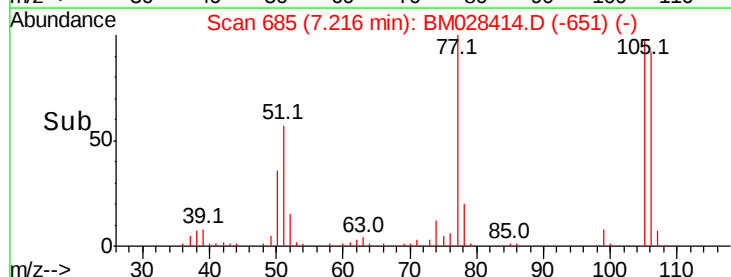
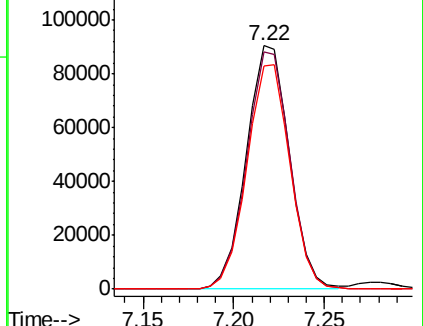
106 91.6 75.8 113.6

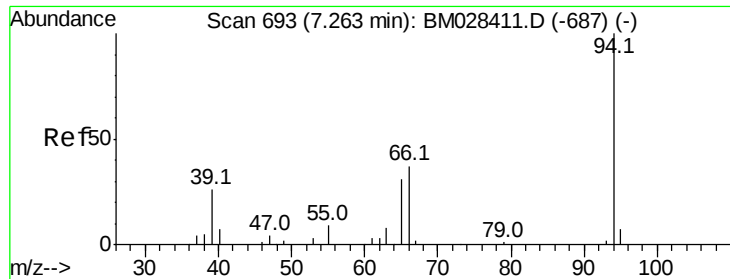


Abundance Ion 77.00 (76.70 to 77.70): BM028414.D (-651) (-)

Ion 105.00 (104.70 to 105.70): BM028414.D (-651) (-)

Ion 106.00 (105.70 to 106.70): BM028414.D (-651) (-)





#6

Phenol

Concen: 150.603 ng/ul

RT: 7.28 min Scan# 696

Delta R.T. 0.02 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

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ClientSampleId :

SSTD16006

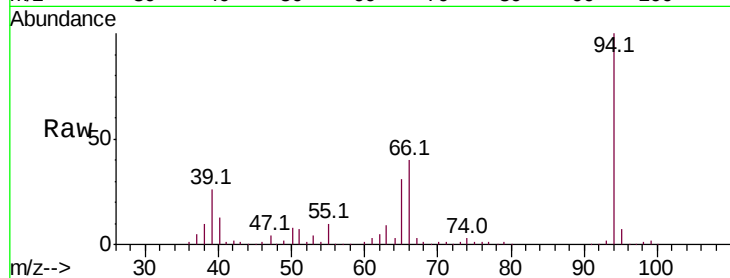
Tot Ion: 94 Resp: 395857

Ion Ratio Lower Upper

94 100

65 30.7 25.6 38.4

66 39.9 33.0 49.4

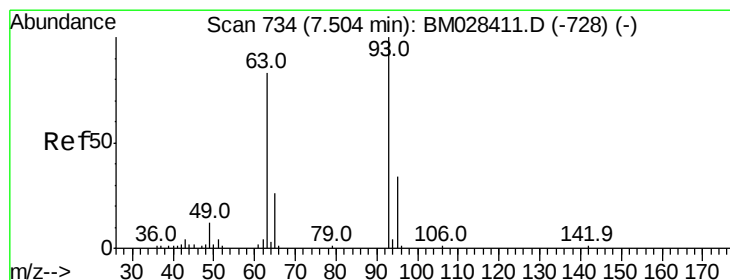
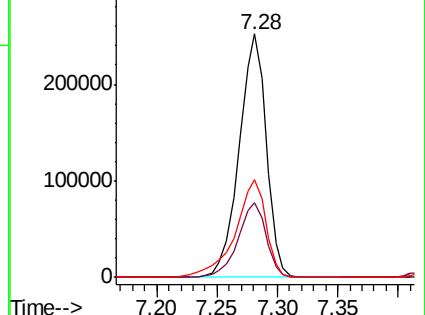
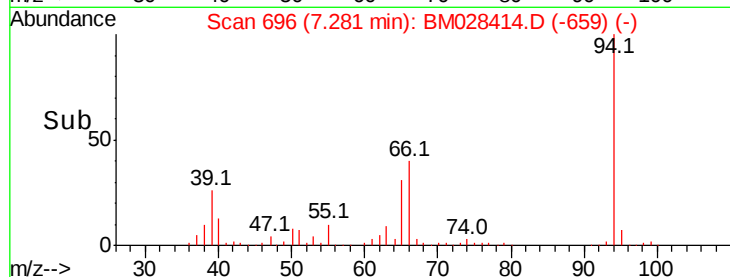


Abundance Ion 94.00 (93.70 to 94.70): BM028411.D (-687) (-)

Ion 65.00 (64.70 to 65.70): BM028411.D (-687) (-)

Ion 66.00 (65.70 to 66.70): BM028411.D (-687) (-)

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 153.945 ng/ul

RT: 7.52 min Scan# 736

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

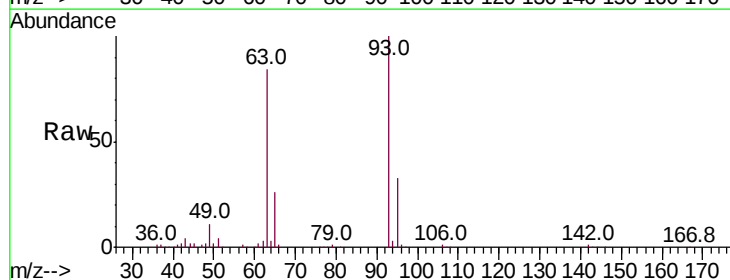
Tgt Ion: 93 Resp: 322975

Ion Ratio Lower Upper

93 100

63 83.8 66.5 99.7

95 33.0 27.1 40.7

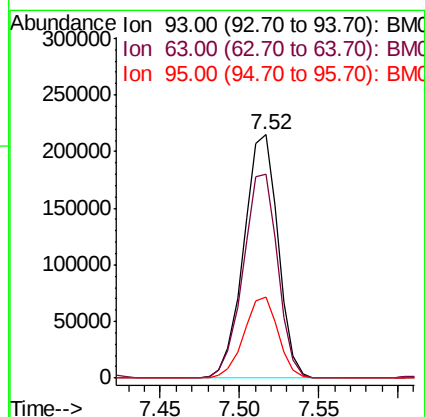
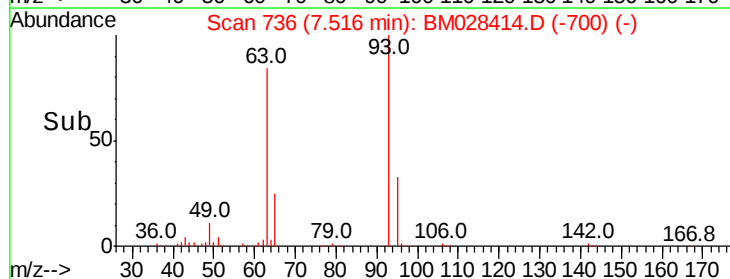


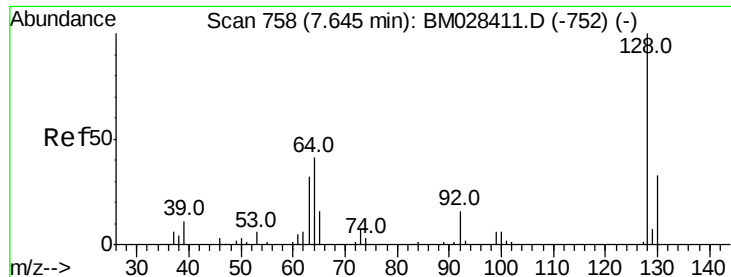
Abundance Ion 93.00 (92.70 to 93.70): BM028411.D (-728) (-)

Ion 63.00 (62.70 to 63.70): BM028411.D (-728) (-)

Ion 95.00 (94.70 to 95.70): BM028411.D (-728) (-)

Time-->

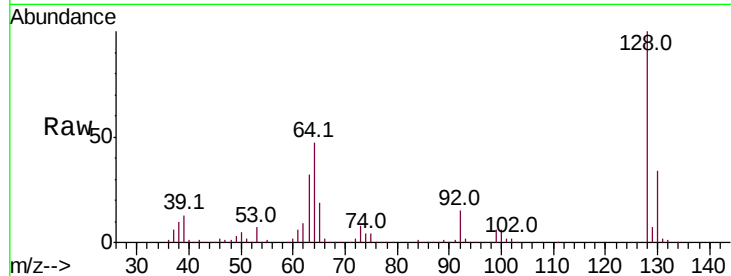




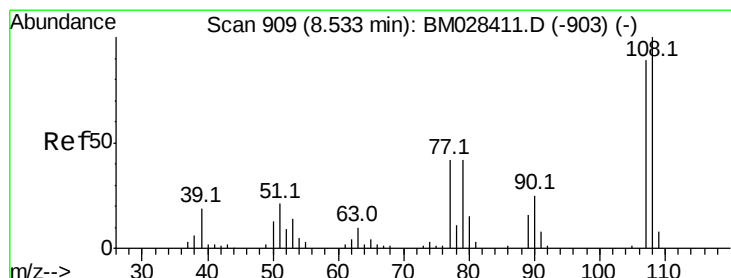
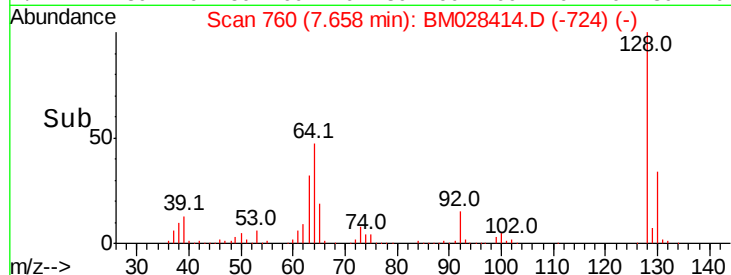
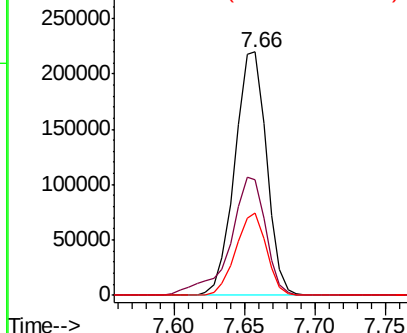
#10
2-Chlorophenol
Concen: 156.294 ng/ul
RT: 7.66 min Scan# 760
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
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Tot Ion:128 Resp: 345644
Ion Ratio Lower Upper
128 100
64 47.4 38.1 57.1
130 33.7 26.2 39.4

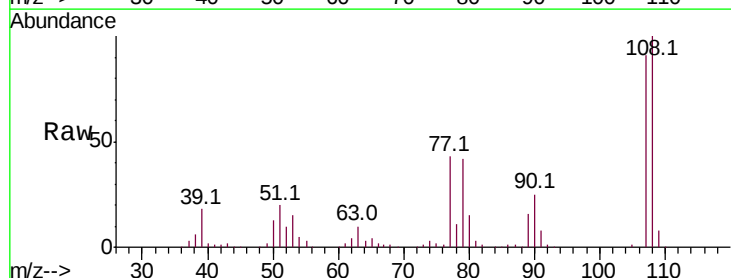


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM
Ion 130.00 (129.70 to 130.70): E

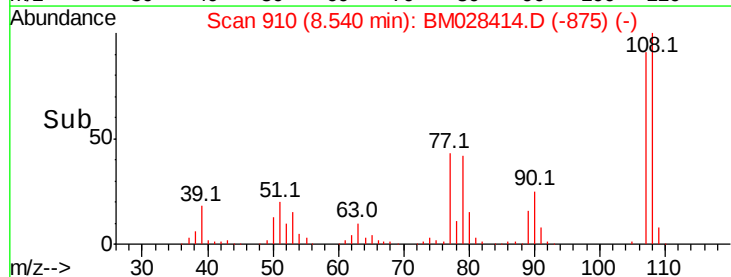
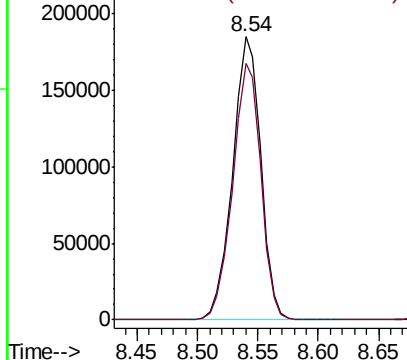


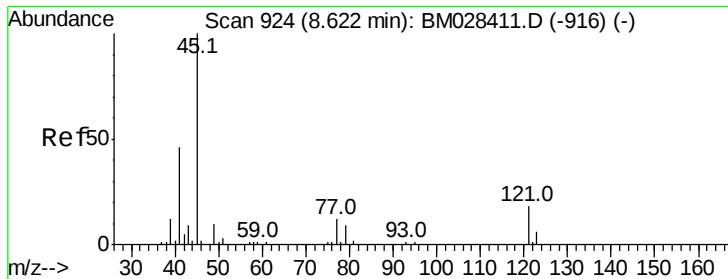
#11
2-Methylphenol
Concen: 149.929 ng/ul
RT: 8.54 min Scan# 910
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:108 Resp: 299877
Ion Ratio Lower Upper
108 100
107 90.8 71.4 107.2



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

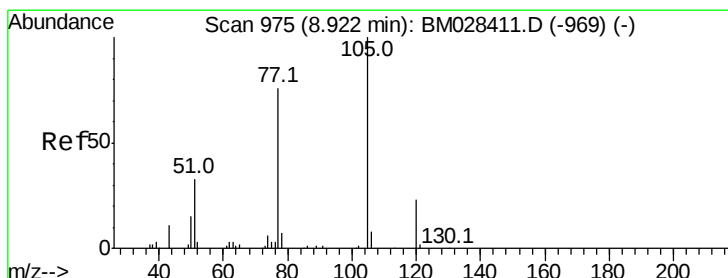
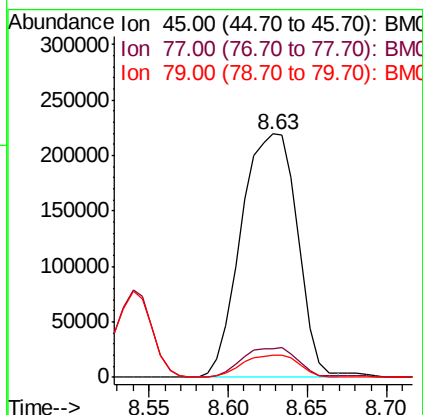
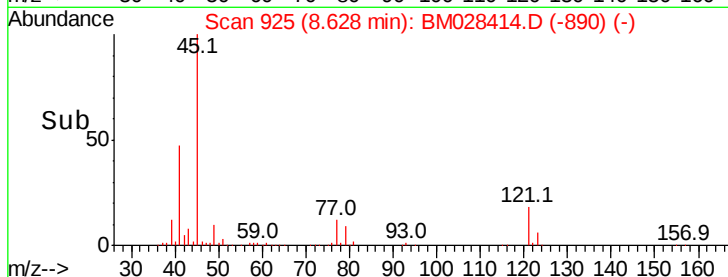
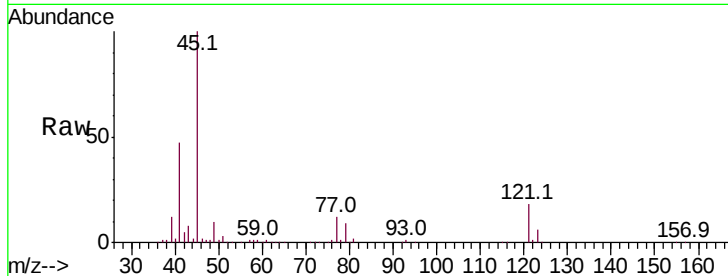




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 154.583 ng/ul
RT: 8.63 min Scan# 925
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

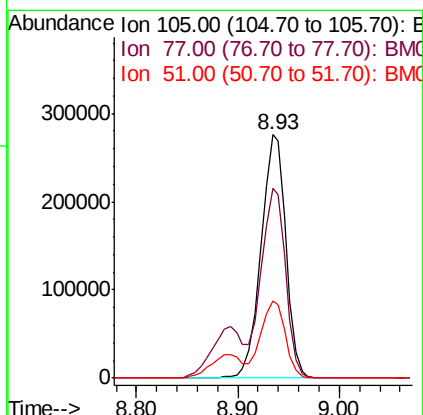
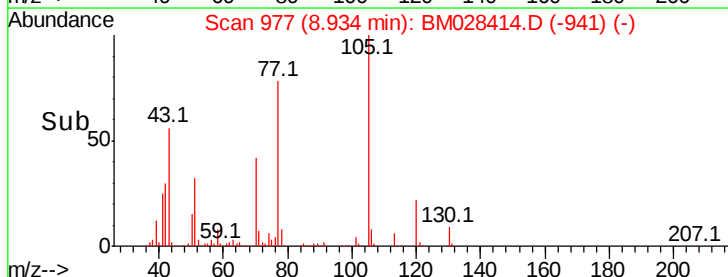
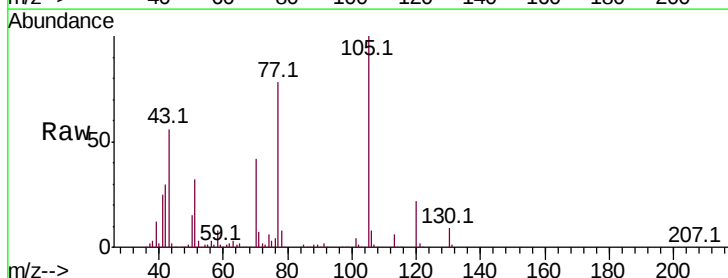
Instrument :
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ClientSampled :
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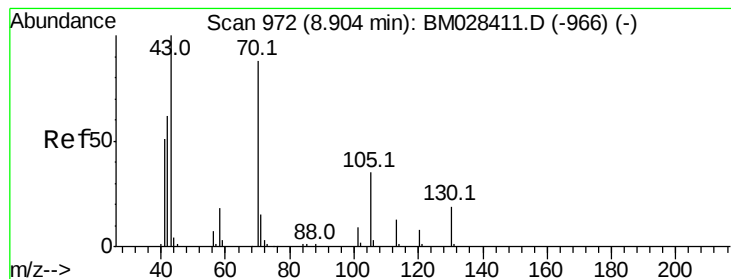
Tot Ion: 45 Resp: 540018
Ion Ratio Lower Upper
45 100
77 11.9 9.8 14.8
79 9.3 7.5 11.3



#14
Acetophenone
Concen: 147.860 ng/ul
RT: 8.93 min Scan# 977
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:105 Resp: 472662
Ion Ratio Lower Upper
105 100
77 78.0 63.2 94.8
51 32.0 27.6 41.4





#15

N-Nitroso-di-n-propylamine

Concen: 149.871 ng/ul

RT: 8.94 min Scan# 978

Delta R.T. 0.04 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

Tot Ion: 70 Resp: 239822

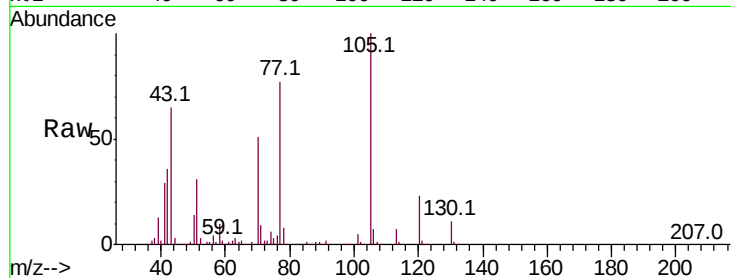
Ion Ratio Lower Upper

70 100

42 70.7 58.2 87.4

101 10.4 8.2 12.4

130 22.7 17.8 26.6

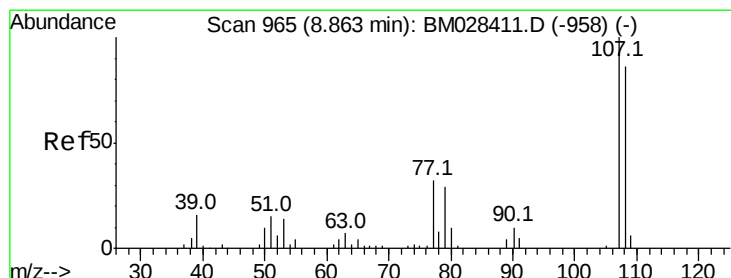
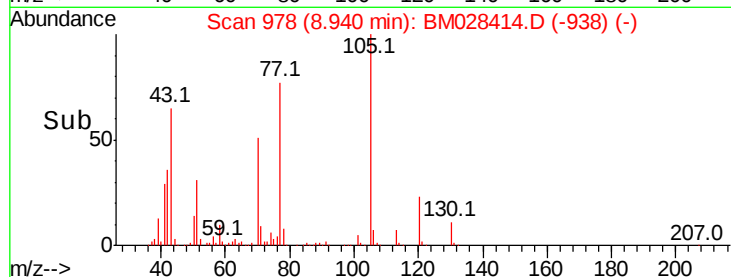
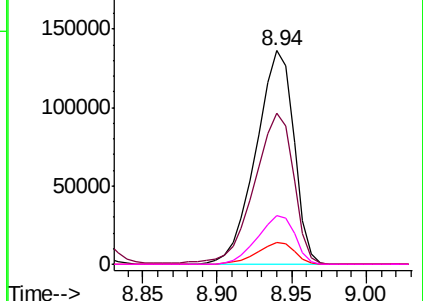


Abundance Ion 70.00 (69.70 to 70.70): BM0

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: 145.883 ng/ul

RT: 8.89 min Scan# 970

Delta R.T. 0.03 min

Lab File: BM028414.D

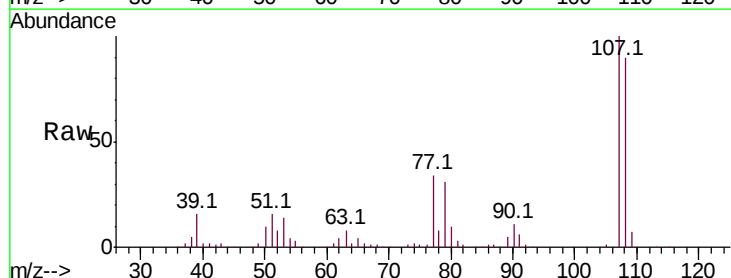
Acq: 15 Jan 2021 21:44

Tgt Ion: 108 Resp: 317019

Ion Ratio Lower Upper

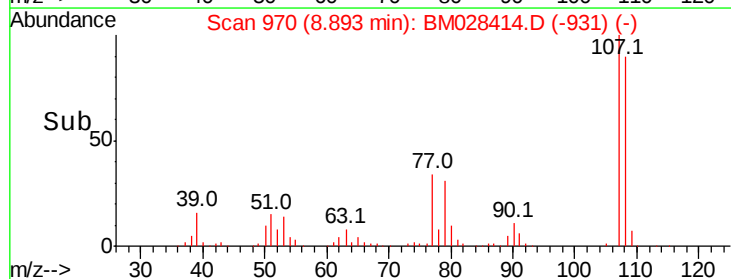
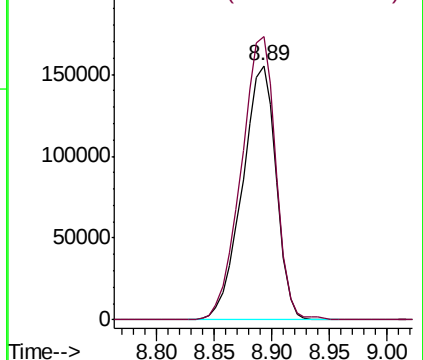
108 100

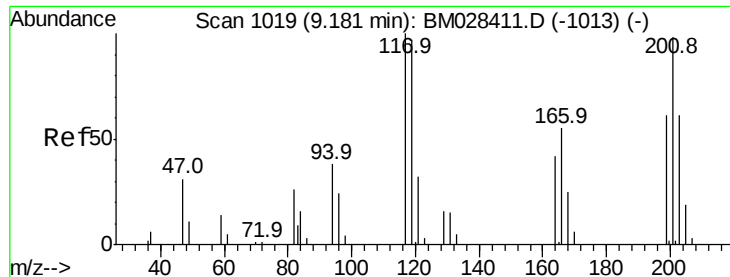
107 111.4 93.1 139.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

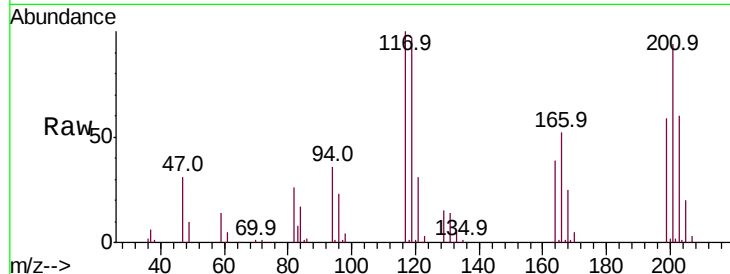




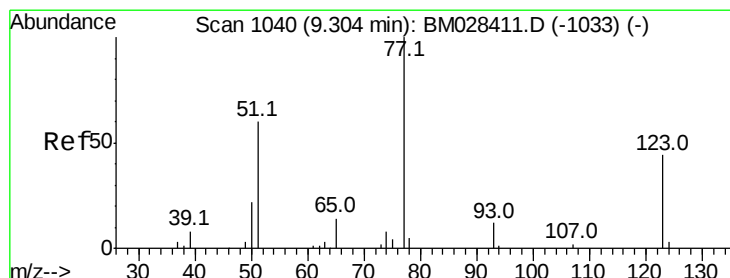
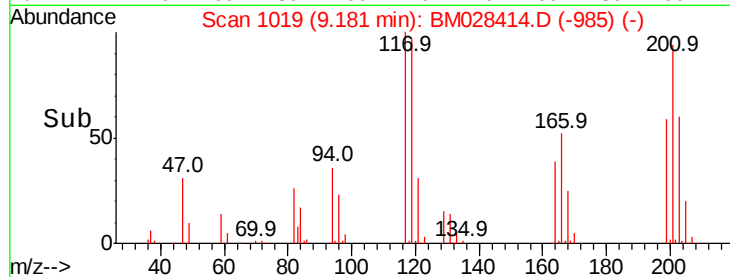
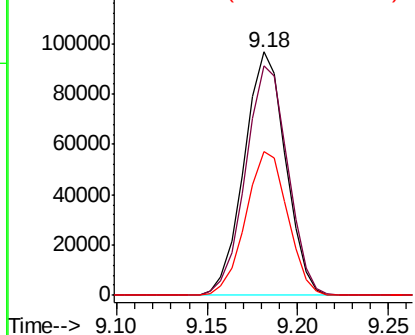
#17
 Hexachloroethane
 Concen: 165.872 ng/ul
 RT: 9.18 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Instrument :
 BNA_M
 ClientSampleID :
 SSTD16006

Tot Ion:117 Resp: 154556
 Ion Ratio Lower Upper
 117 100
 201 94.4 78.0 117.0
 199 59.2 50.3 75.5

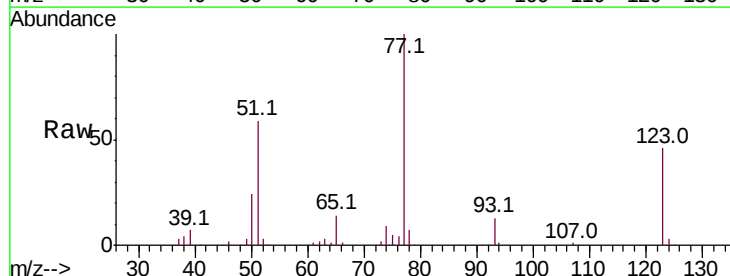


Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 201.00 (200.70 to 201.70): E
 Ion 199.00 (198.70 to 199.70): E

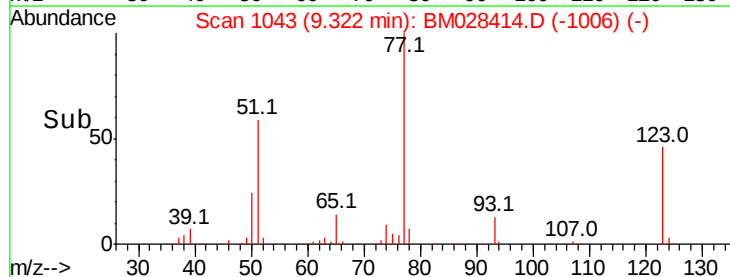
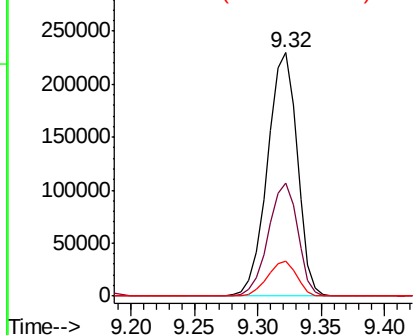


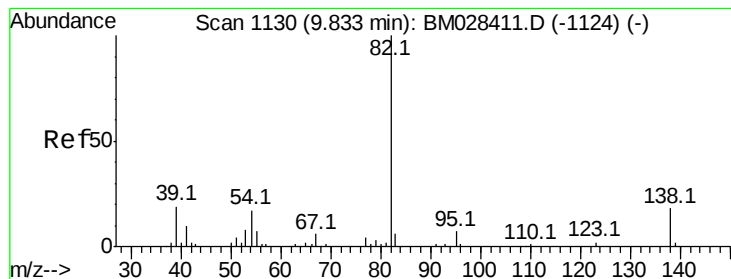
#20
 Nitrobenzene
 Concen: 162.657 ng/ul
 RT: 9.32 min Scan# 1043
 Delta R.T. 0.02 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion: 77 Resp: 376799
 Ion Ratio Lower Upper
 77 100
 123 46.2 35.0 52.4
 65 14.2 11.0 16.4



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: 161.799 ng/ul

RT: 9.86 min Scan# 1134

Delta R.T. 0.02 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

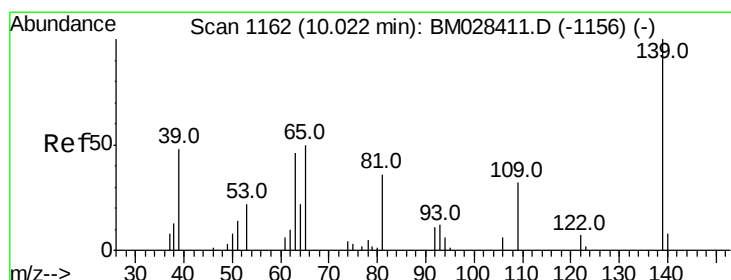
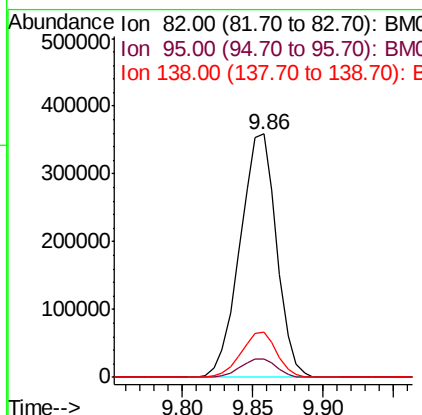
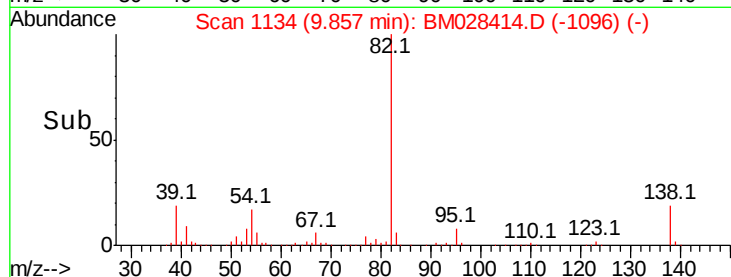
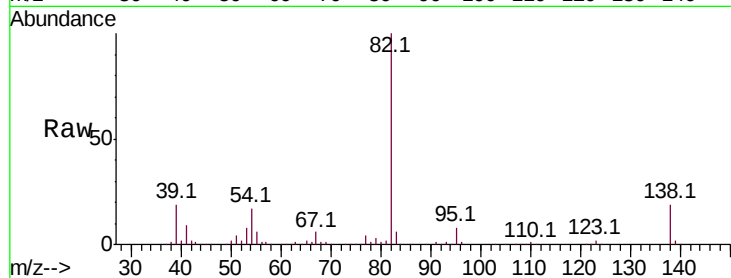
Tot Ion: 82 Resp: 649328

Ion Ratio Lower Upper

82 100

95 7.5 5.7 8.5

138 18.5 14.2 21.4



#23

2-Nitrophenol

Concen: 171.011 ng/ul

RT: 10.03 min Scan# 1164

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

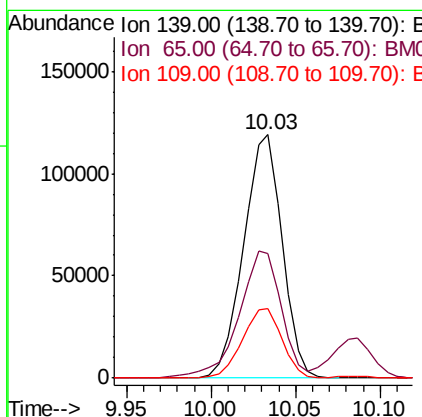
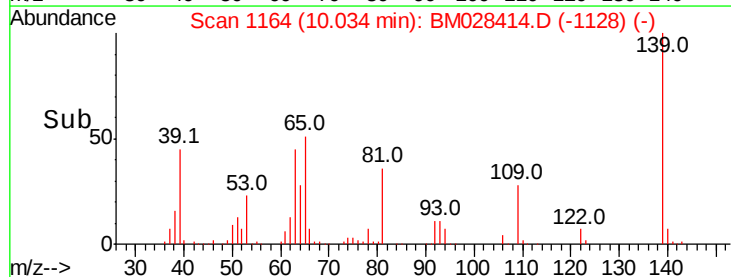
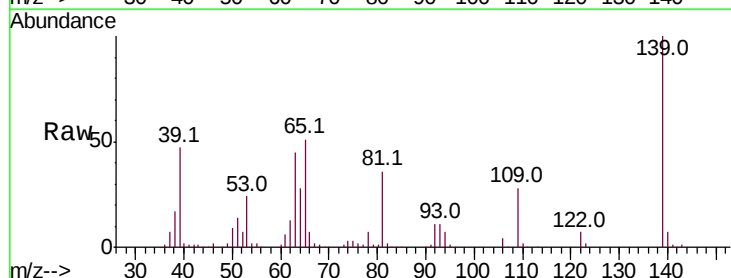
Tgt Ion: 139 Resp: 188977

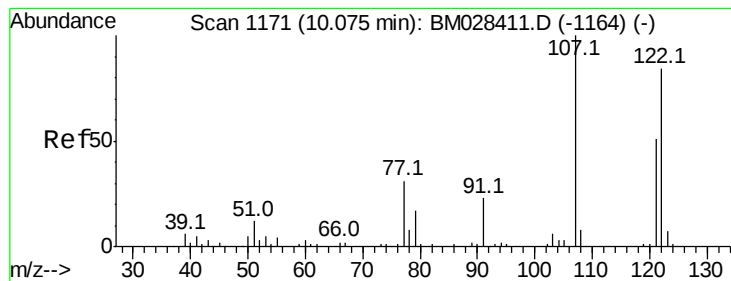
Ion Ratio Lower Upper

139 100

65 51.4 43.5 65.3

109 28.4 25.7 38.5





#24

2,4-Dimethylphenol

Concen: 157.149 ng/ul

RT: 10.09 min Scan# 1173

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

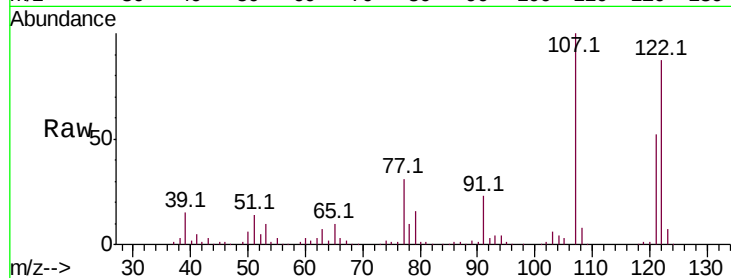
Tot Ion:107 Resp: 346270

Ion Ratio Lower Upper

107 100

121 51.6 40.7 61.1

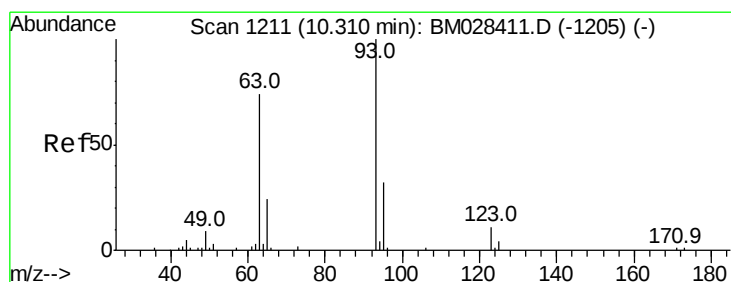
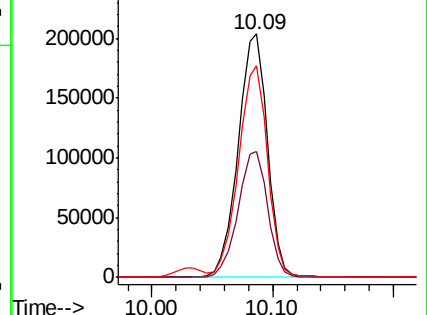
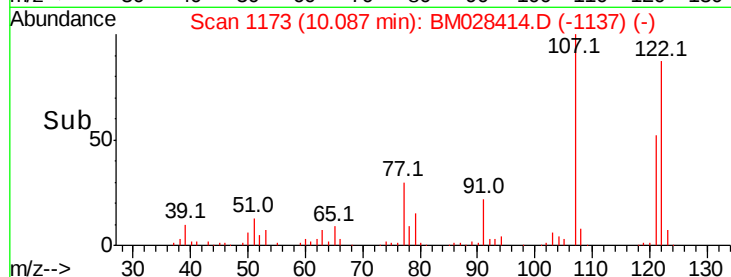
122 86.8 68.0 102.0



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: 155.771 ng/ul

RT: 10.32 min Scan# 1213

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

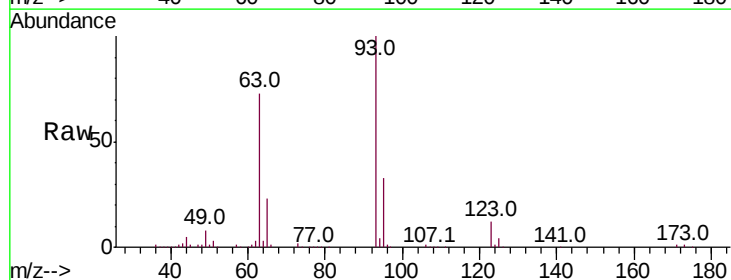
Tgt Ion: 93 Resp: 410195

Ion Ratio Lower Upper

93 100

95 32.7 25.9 38.9

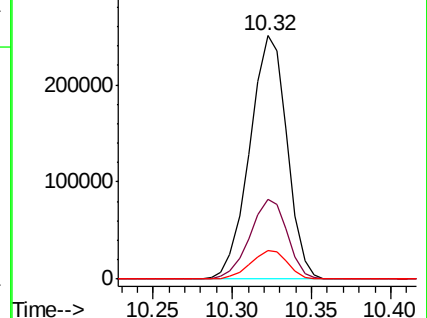
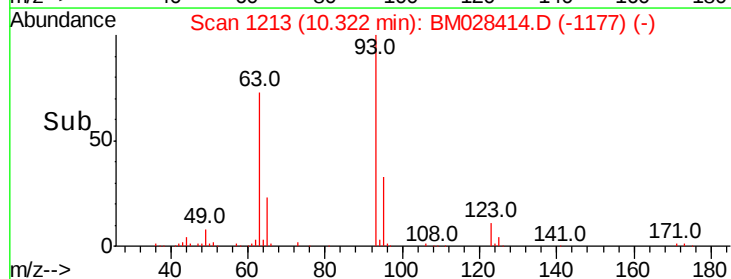
123 11.7 8.9 13.3

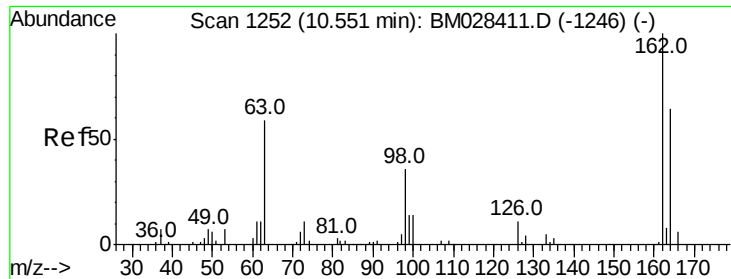


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

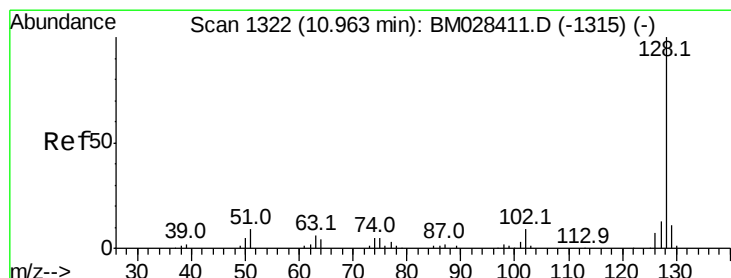
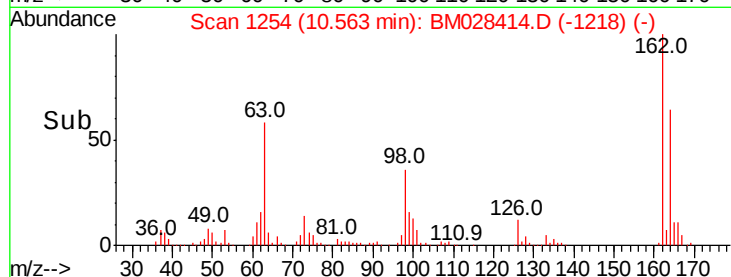
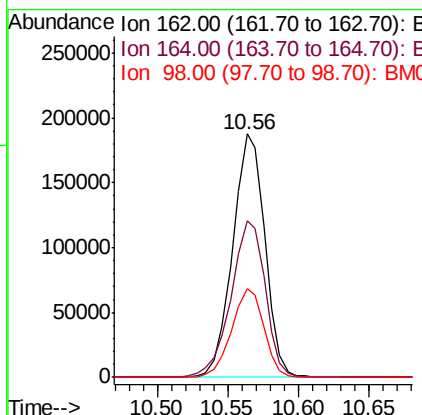
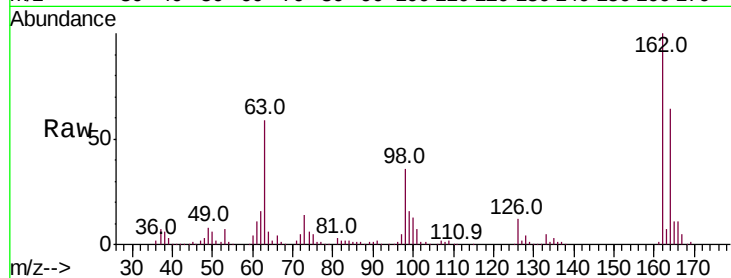




#27
2,4-Dichlorophenol
Concen: 158.358 ng/ul
RT: 10.56 min Scan# 1254
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

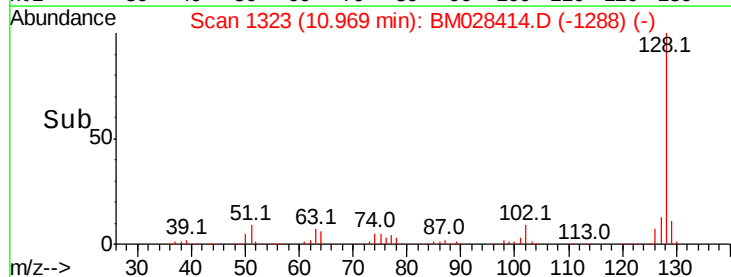
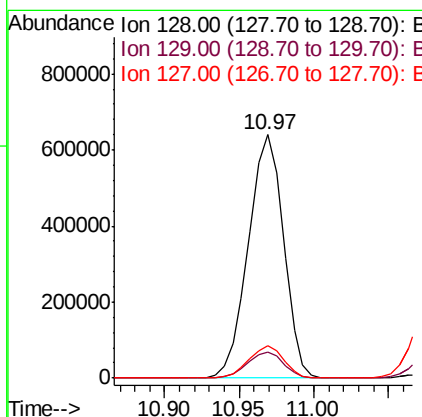
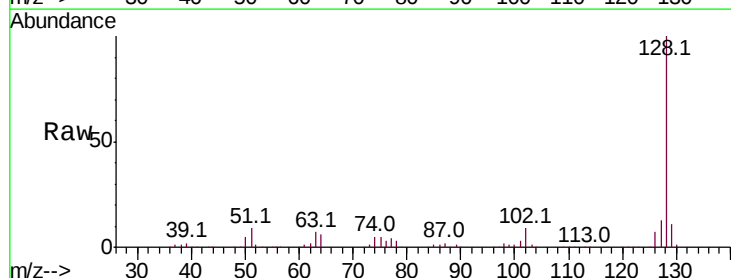
Instrument :
BNA_M
ClientSampleId :
SSTD16006

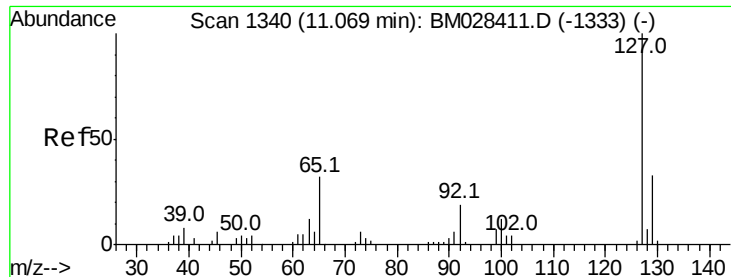
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.3	52.2	78.4
98	36.5	29.0	43.6



#28
Naphthalene
Concen: 156.034 ng/ul
RT: 10.97 min Scan# 1323
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.2	10.6	16.0

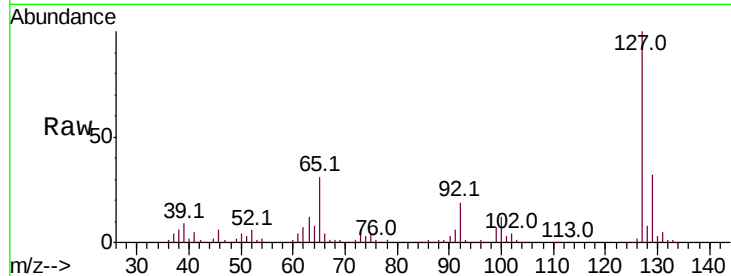




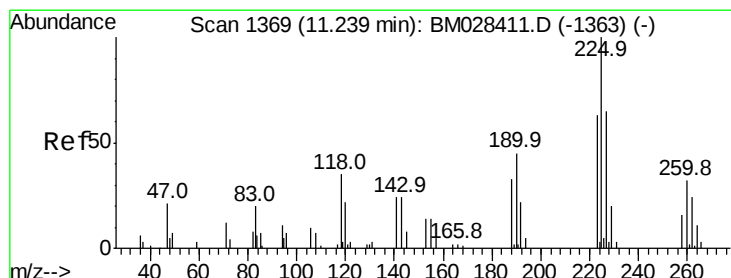
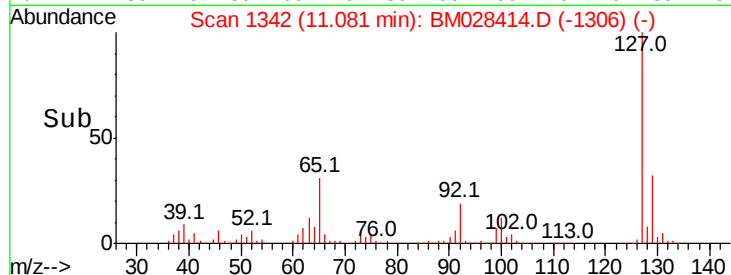
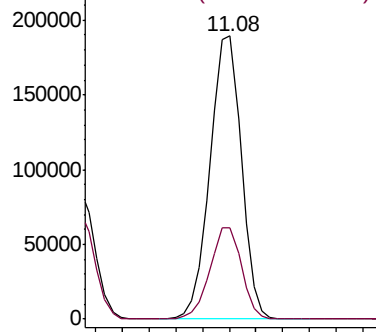
#30
4-Chloroaniline
Concen: 134.346 ng/ul
RT: 11.08 min Scan# 1342
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:127 Resp: 308749
Ion Ratio Lower Upper
127 100
129 32.1 26.5 39.7

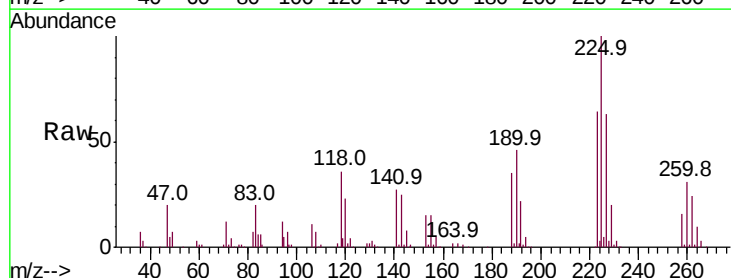


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

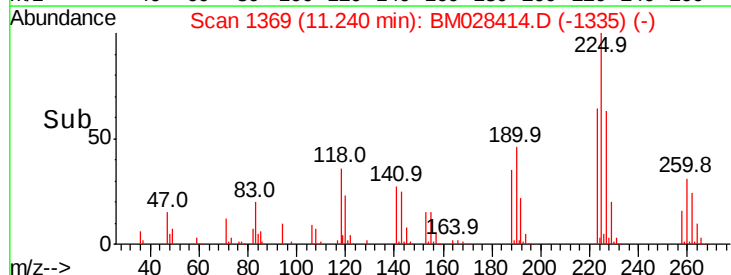
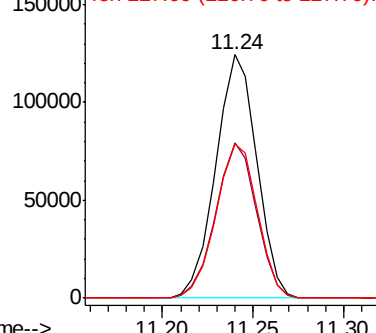


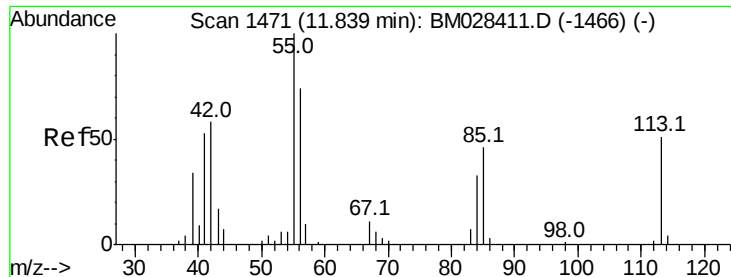
#31
Hexachlorobutadiene
Concen: 163.289 ng/ul
RT: 11.24 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:225 Resp: 195867
Ion Ratio Lower Upper
225 100
223 63.8 50.8 76.2
227 63.4 51.8 77.8



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





#32

Caprolactam

Concen: 90.663 ng/ul

RT: 11.90 min Scan# 1481

Delta R.T. 0.06 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampled :

SSTD16006

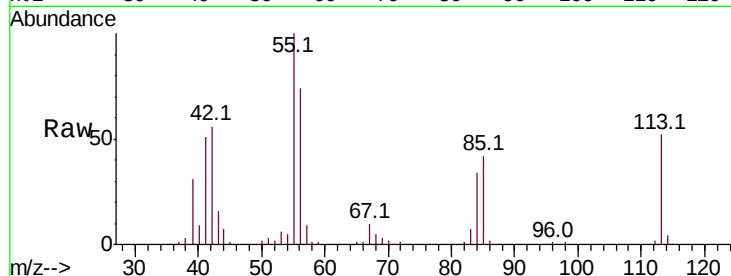
Tot Ion:113 Resp: 52765

Ion Ratio Lower Upper

113 100

55 190.6 161.0 241.4

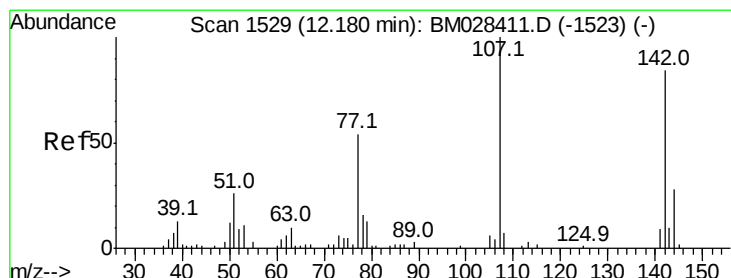
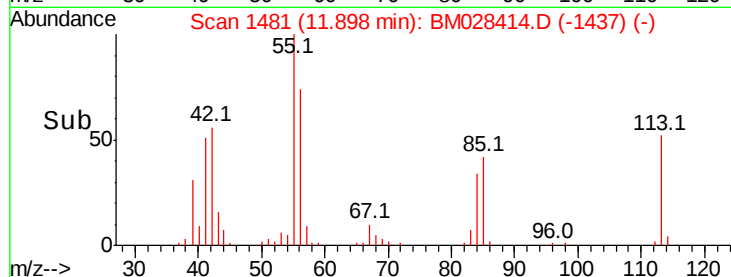
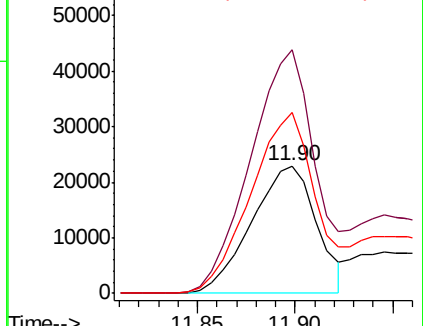
56 141.8 119.1 178.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 151.840 ng/ul

RT: 12.20 min Scan# 1533

Delta R.T. 0.02 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

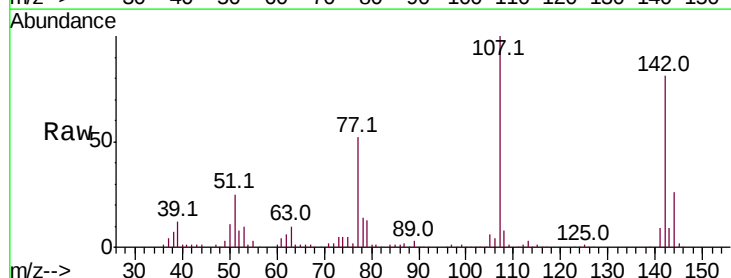
Tgt Ion:107 Resp: 303951

Ion Ratio Lower Upper

107 100

144 26.4 22.6 34.0

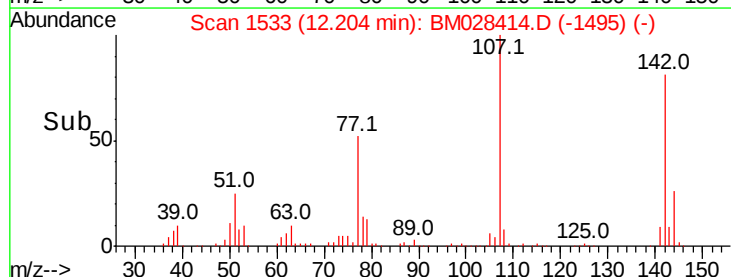
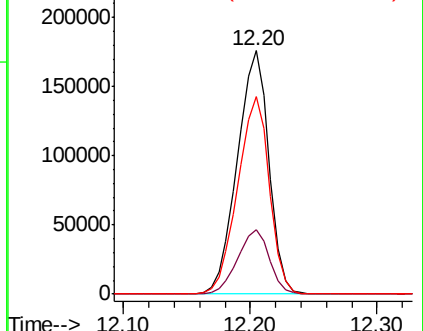
142 81.2 67.0 100.6

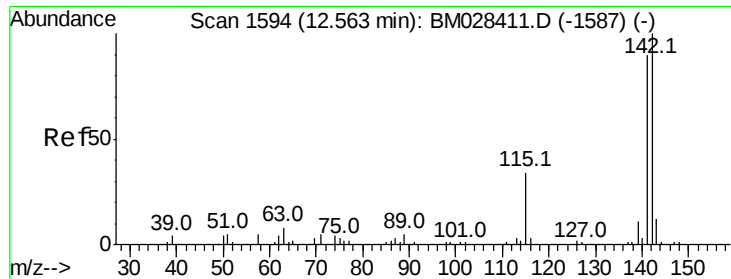


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

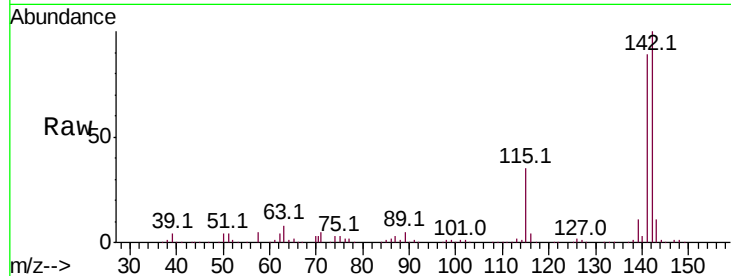




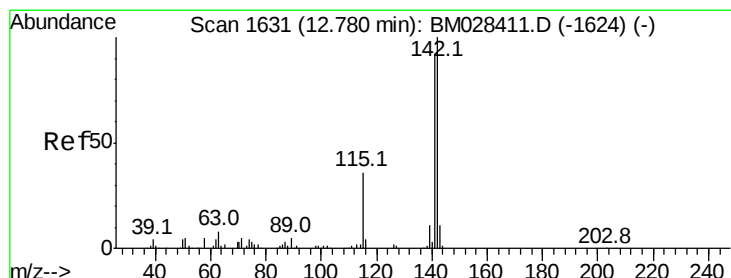
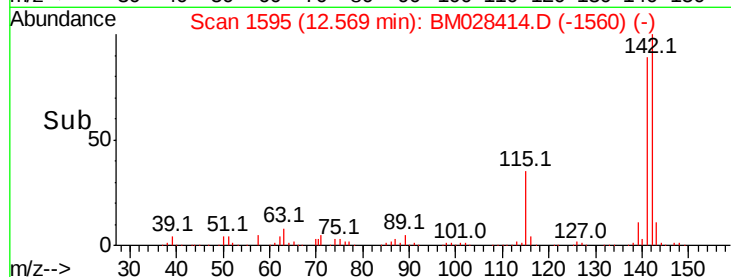
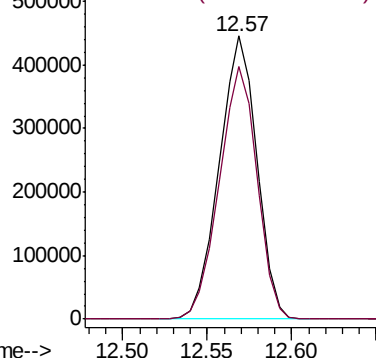
#34
2-Methylnaphthalene
Concen: 149.482 ng/ul
RT: 12.57 min Scan# 1595
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:142 Resp: 688807
Ion Ratio Lower Upper
142 100
141 89.2 71.9 107.9

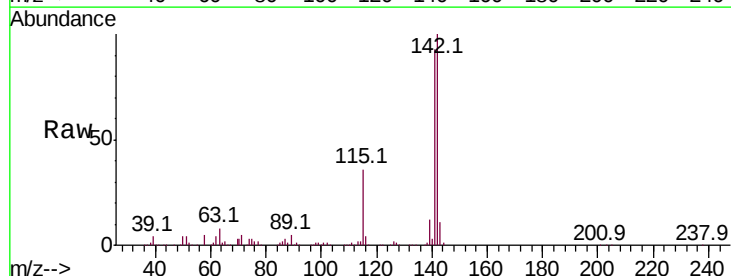


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

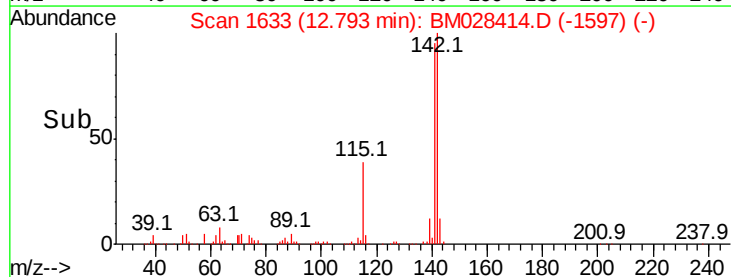
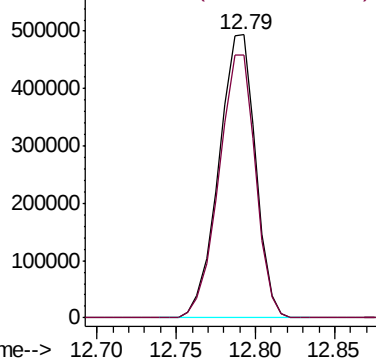


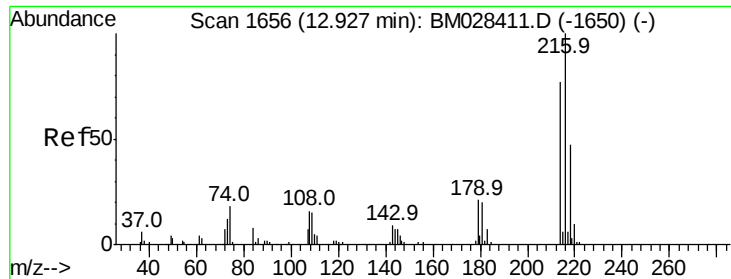
#35
1-Methylnaphthalene
Concen: 148.122 ng/ul
RT: 12.79 min Scan# 1633
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:142 Resp: 798299
Ion Ratio Lower Upper
142 100
141 92.9 73.8 110.6



Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

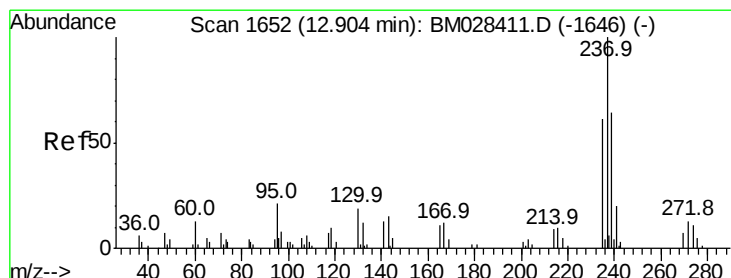
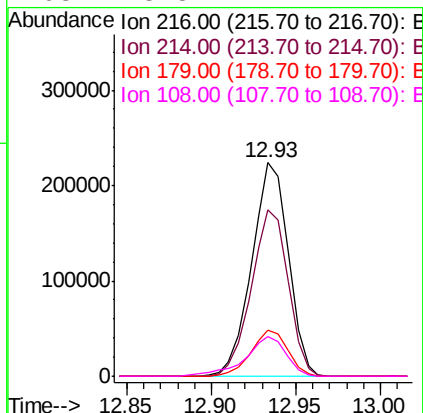
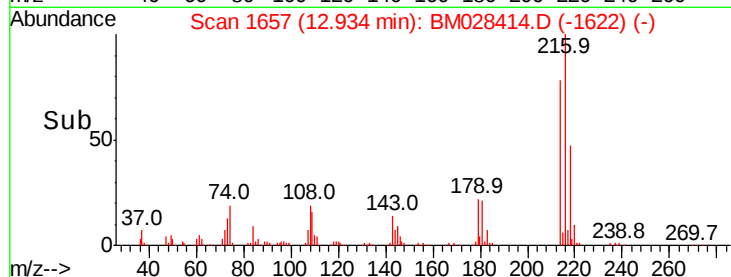
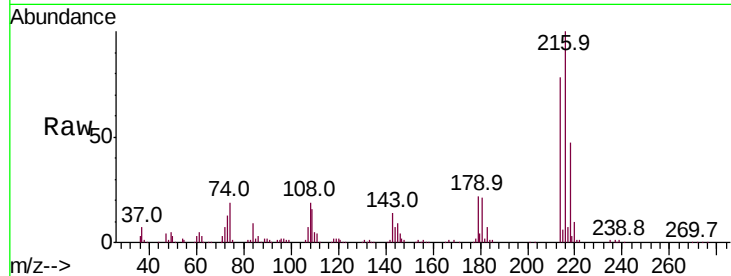




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 165.382 ng/ul
 RT: 12.93 min Scan# 1657
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

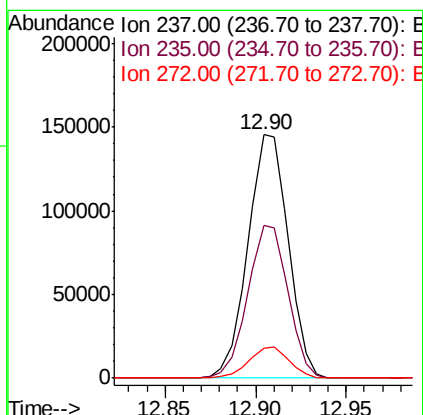
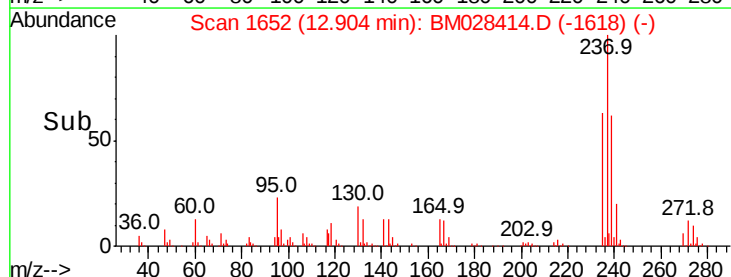
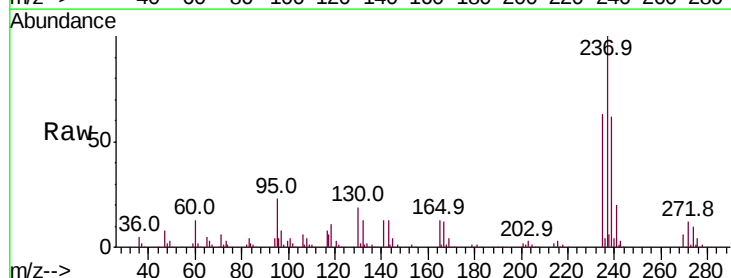
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

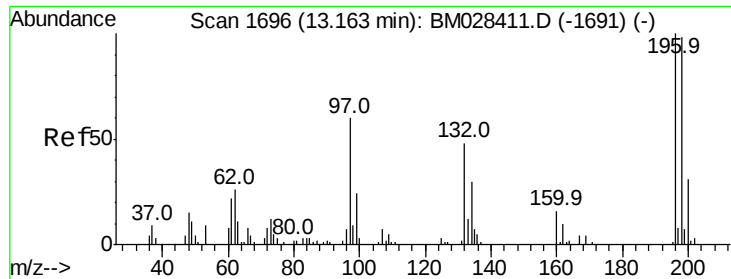
Tot Ion:	216	Resp:	336974
Ion	Ratio	Lower	Upper
216	100		
214	77.9	61.8	92.8
179	21.6	17.0	25.6
108	18.8	14.1	21.1



#38
 Hexachlorocyclopentadiene
 Concen: 194.443 ng/ul
 RT: 12.90 min Scan# 1652
 Delta R.T. 0.00 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion:	237	Resp:	224807
Ion	Ratio	Lower	Upper
237	100		
235	62.8	49.0	73.6
272	12.4	10.3	15.5

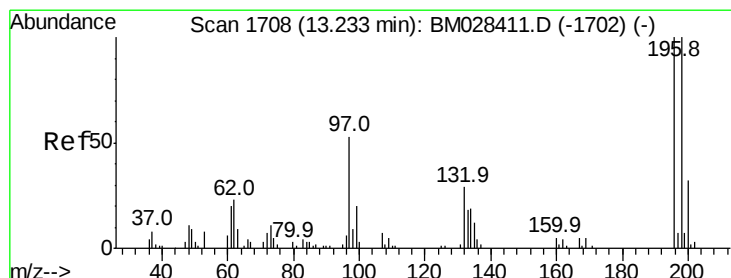
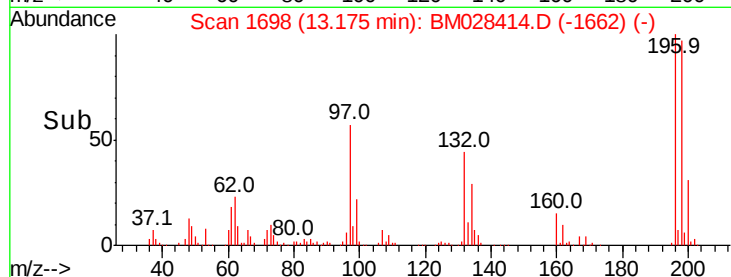
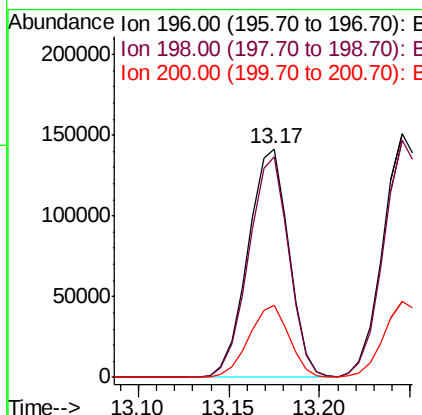
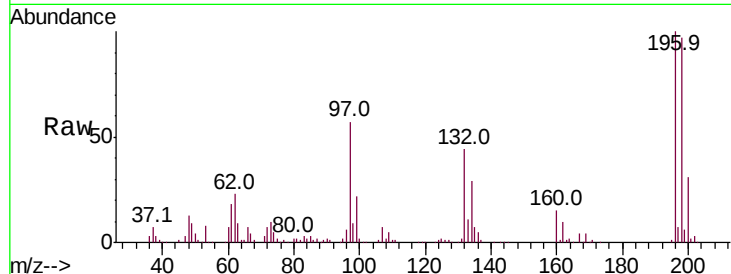




#39
 2,4,6-Trichlorophenol
 Concen: 172.959 ng/ul
 RT: 13.17 min Scan# 1698
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

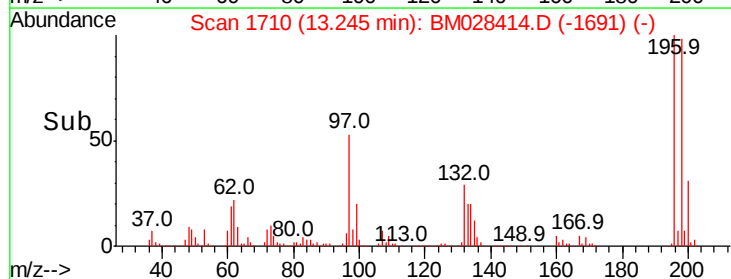
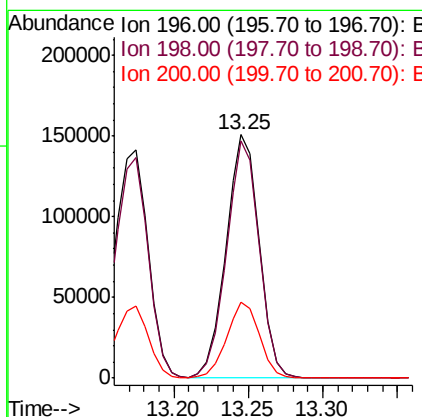
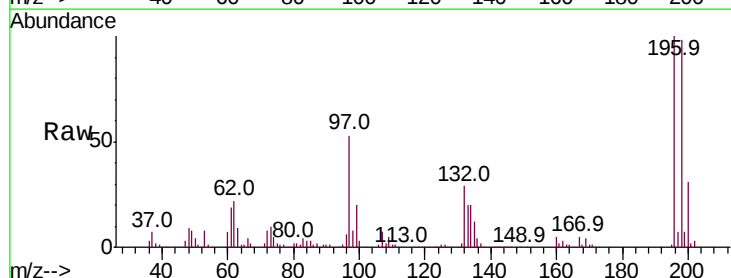
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

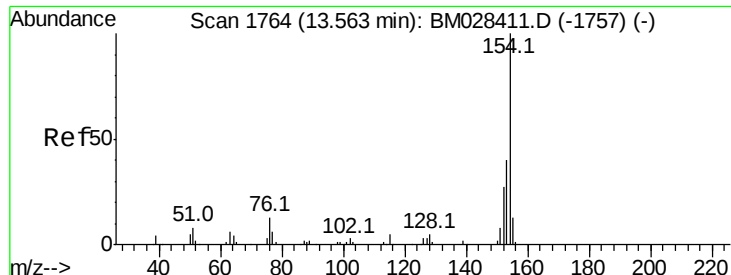
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.6	78.7	118.1
200	31.3	24.6	37.0



#40
 2,4,5-Trichlorophenol
 Concen: 166.954 ng/ul
 RT: 13.25 min Scan# 1710
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.6	79.0	118.4
200	31.3	25.1	37.7

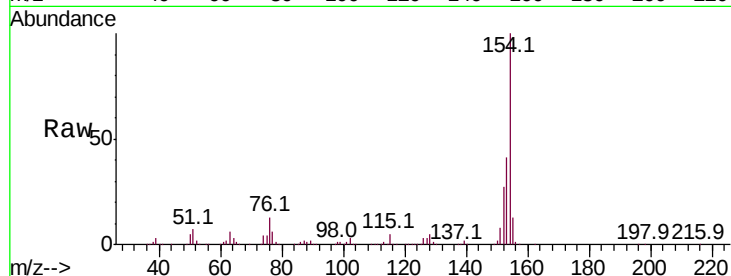




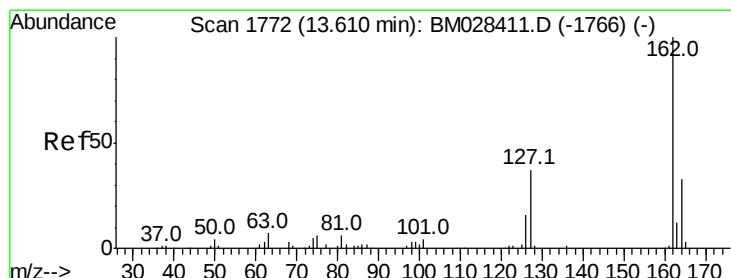
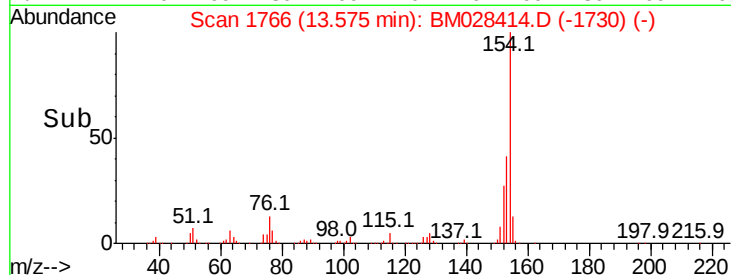
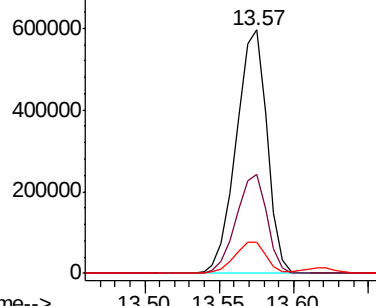
#41
 1,1'-Biphenyl
 Concen: 162.468 ng/ul
 RT: 13.57 min Scan# 1766
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

Tot Ion:154 Resp: 853368
 Ion Ratio Lower Upper
 154 100
 153 40.6 32.3 48.5
 76 12.7 10.2 15.4

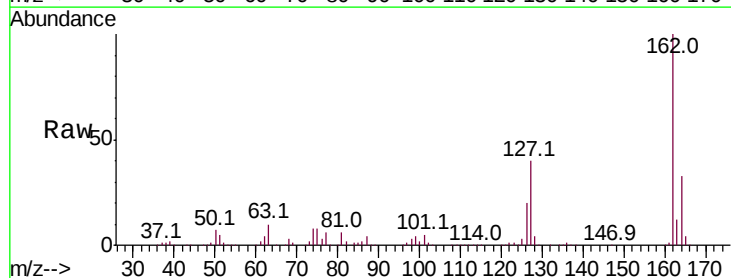


Abundance Ion 154.00 (153.70 to 154.70): E
 800000
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

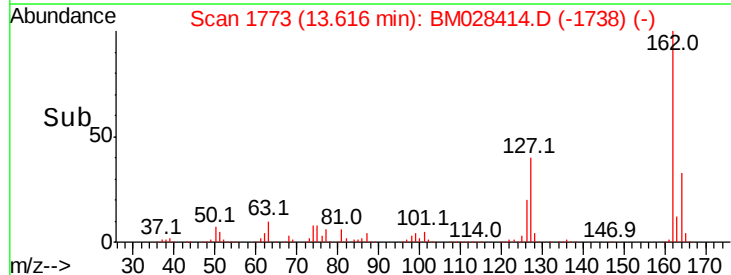
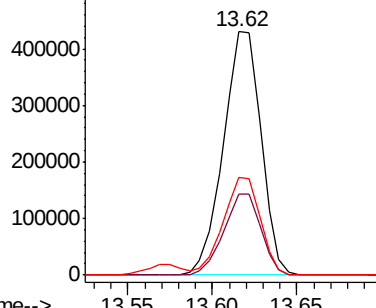


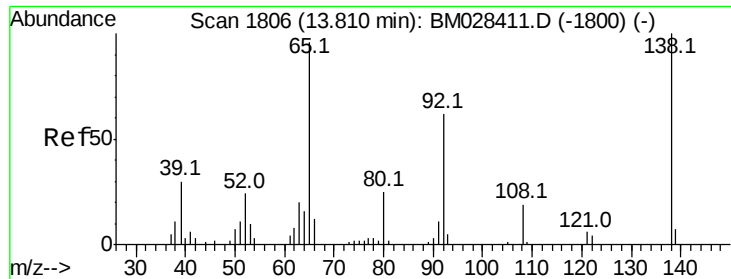
#42
 2-Chloronaphthalene
 Concen: 161.688 ng/ul
 RT: 13.62 min Scan# 1773
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion:162 Resp: 669913
 Ion Ratio Lower Upper
 162 100
 164 33.1 26.5 39.7
 127 40.2 31.5 47.3



Abundance Ion 162.00 (161.70 to 162.70): E
 600000
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

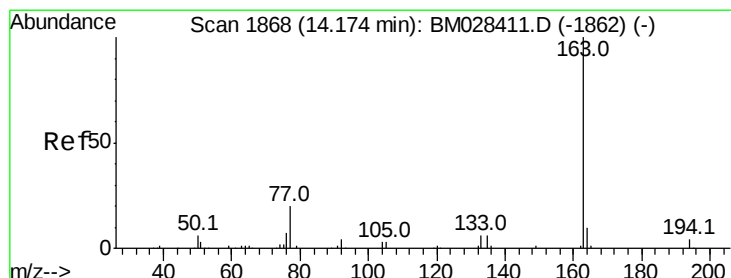
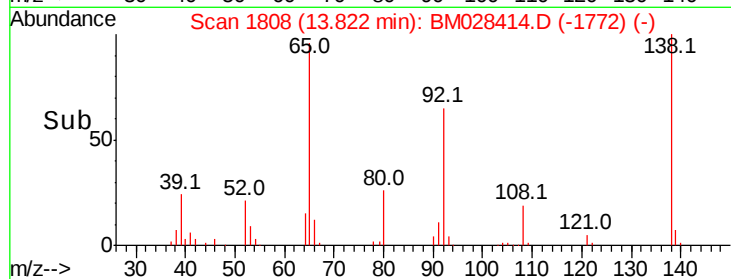
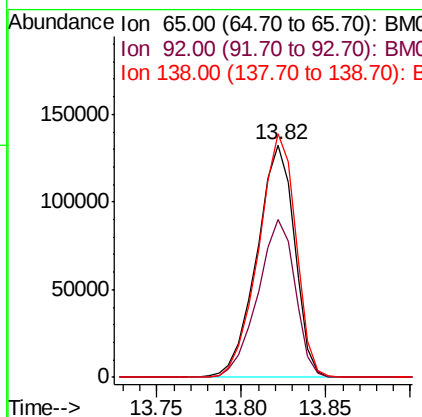
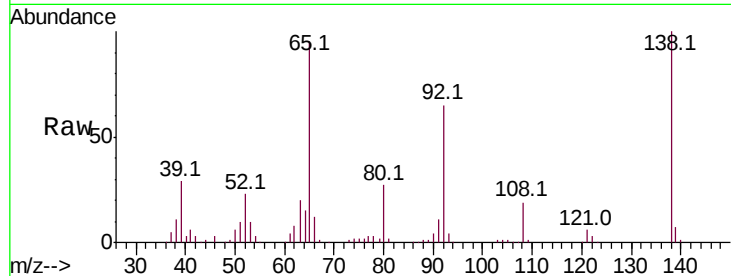




#43
 2-Nitroaniline
 Concen: 174.324 ng/ul
 RT: 13.82 min Scan# 1808
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

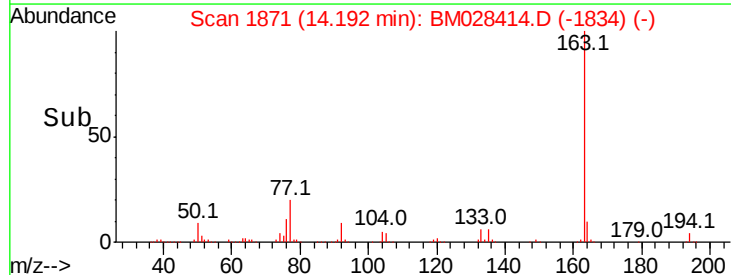
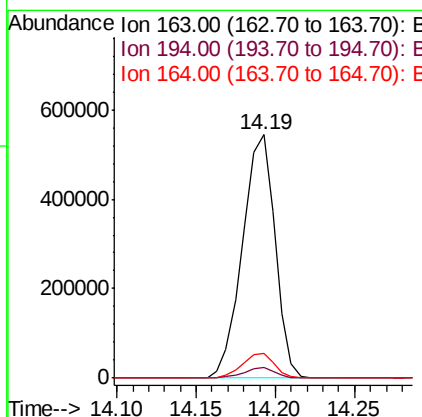
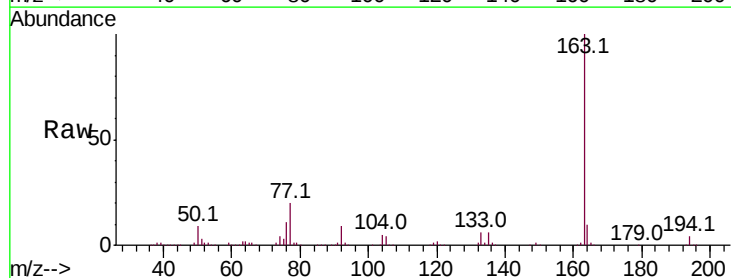
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

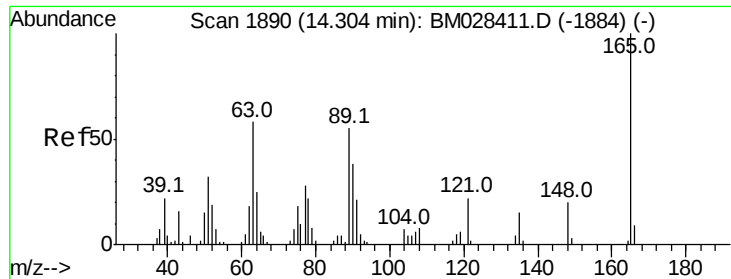
Tot Ion: 65 Resp: 205542
 Ion Ratio Lower Upper
 65 100
 92 67.8 51.9 77.9
 138 104.7 83.2 124.8



#45
 Dimethylphthalate
 Concen: 155.543 ng/ul
 RT: 14.19 min Scan# 1871
 Delta R.T. 0.02 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion:163 Resp: 778565
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.3 4.9
 164 9.9 8.2 12.2

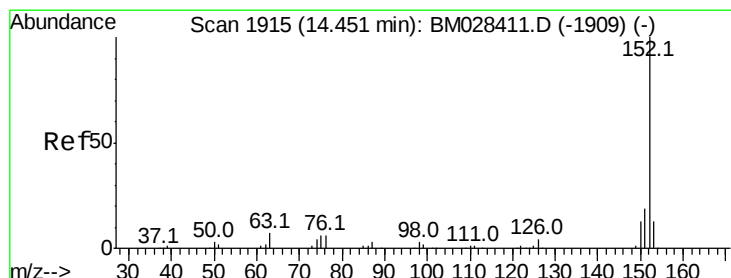
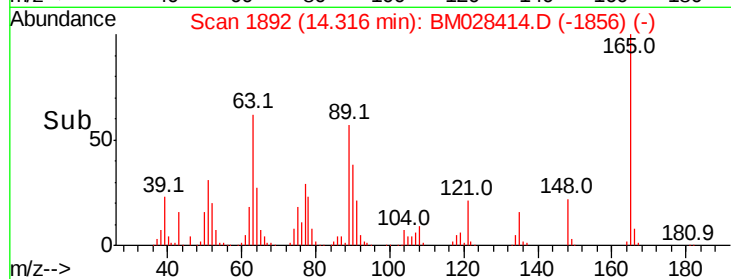
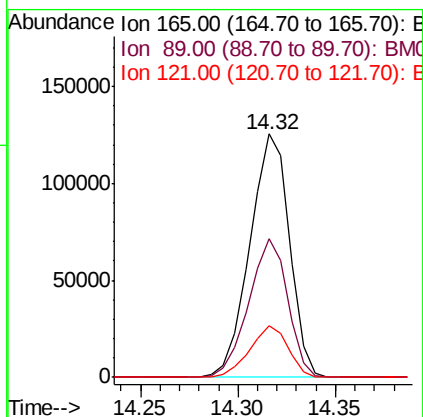
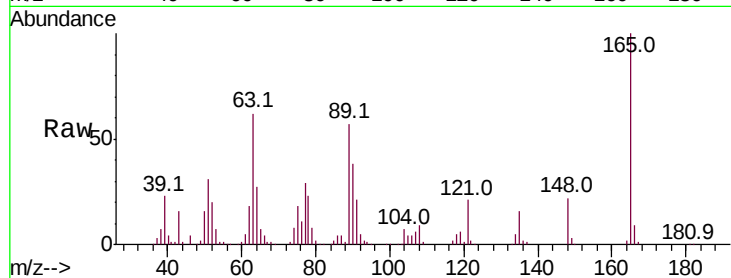




#46
 2,6-Dinitrotoluene
 Concen: 174.528 ng/ul
 RT: 14.32 min Scan# 1892
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

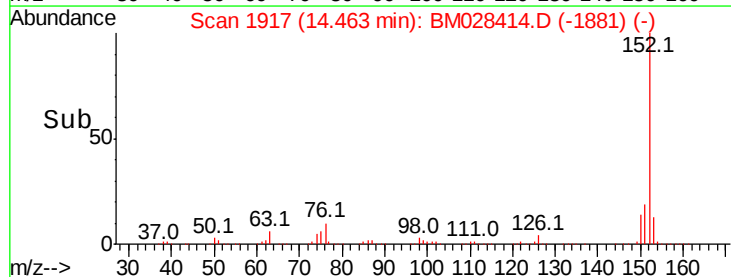
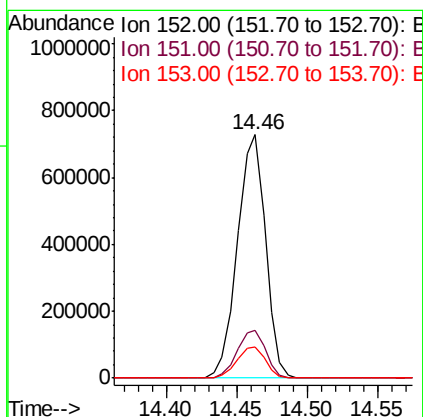
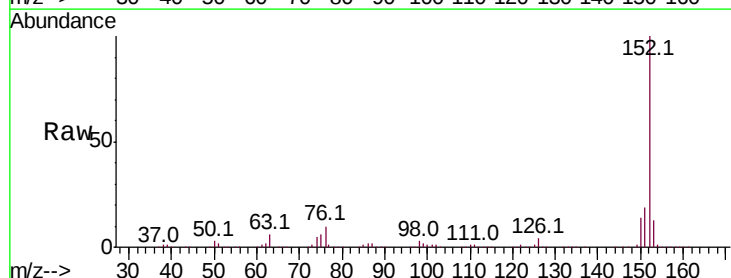
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

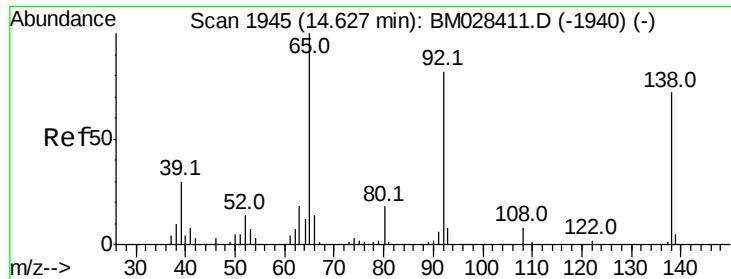
Tot Ion:165 Resp: 176001
 Ion Ratio Lower Upper
 165 100
 89 57.0 43.9 65.9
 121 21.0 17.4 26.2



#48
 Acenaphthylene
 Concen: 162.360 ng/ul
 RT: 14.46 min Scan# 1917
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion:152 Resp: 1012071
 Ion Ratio Lower Upper
 152 100
 151 19.5 15.4 23.0
 153 12.9 10.4 15.6

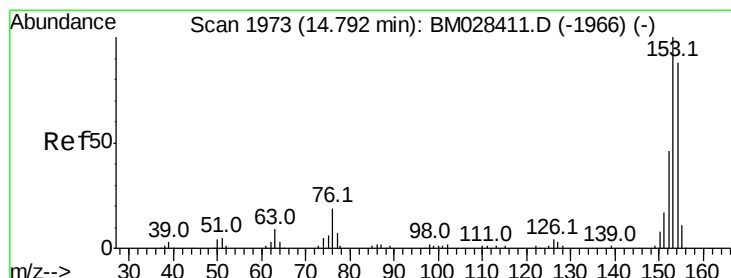
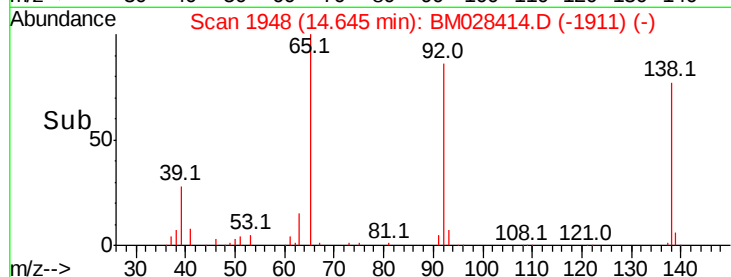
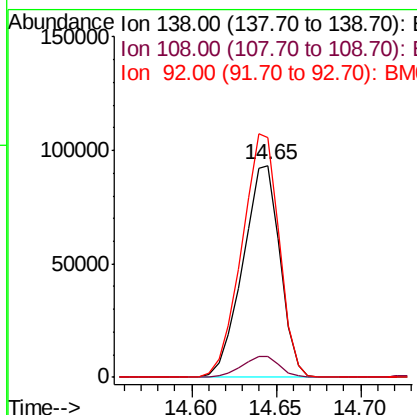
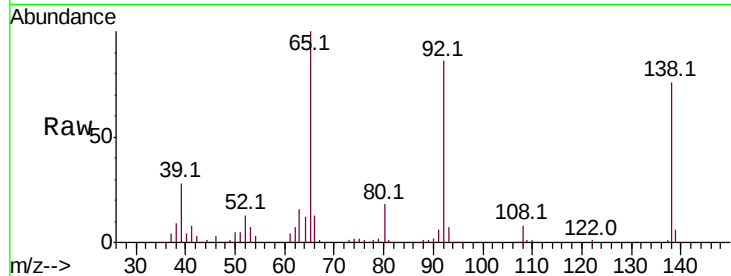




#49
3-Nitroaniline
Concen: 153.957 ng/ul
RT: 14.65 min Scan# 1948
Delta R.T. 0.02 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

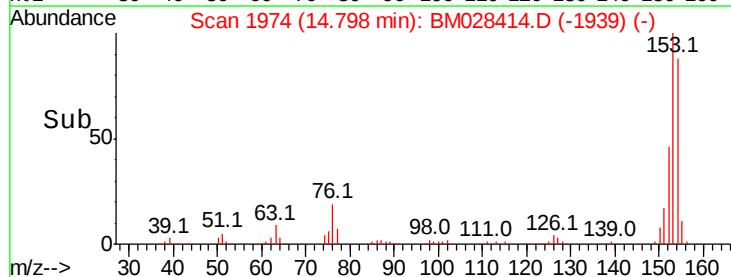
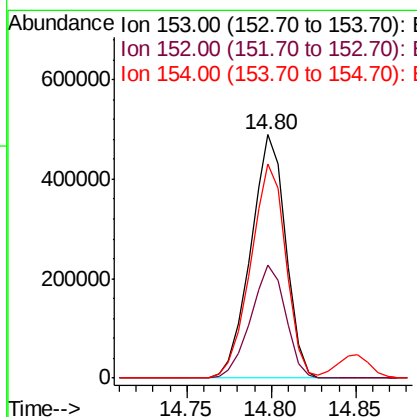
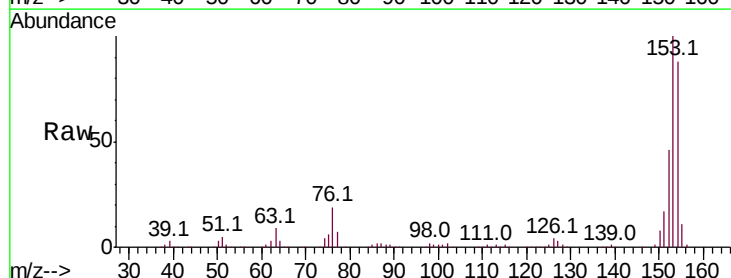
Instrument :
BNA_M
ClientSampleId :
SSTD16006

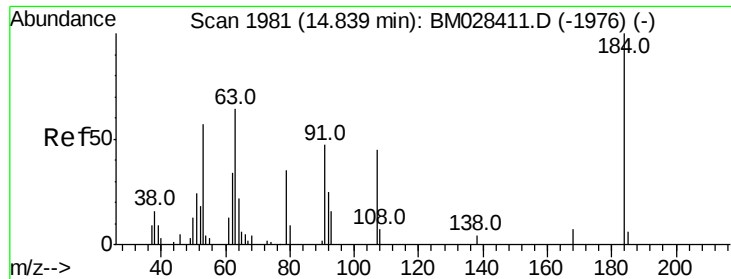
Tot Ion:138 Resp: 143468
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 112.9 91.4 137.0



#50
Acenaphthene
Concen: 158.243 ng/ul
RT: 14.80 min Scan# 1974
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:153 Resp: 703230
Ion Ratio Lower Upper
153 100
152 46.3 37.0 55.6
154 88.0 70.4 105.6

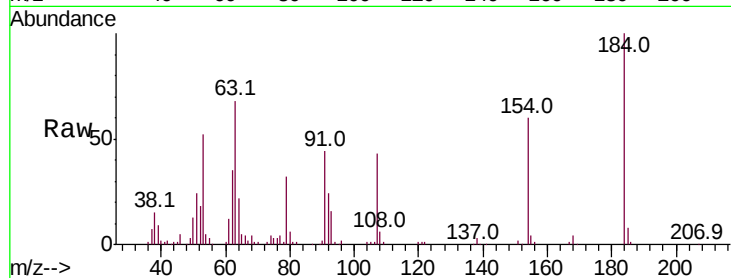




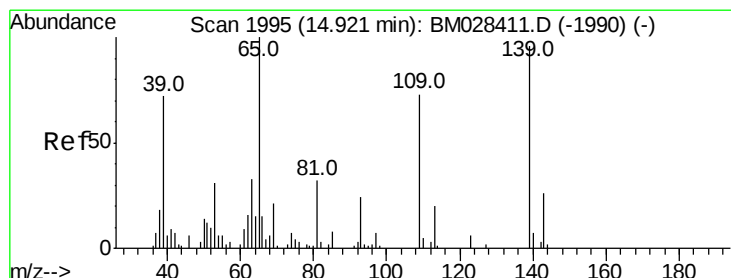
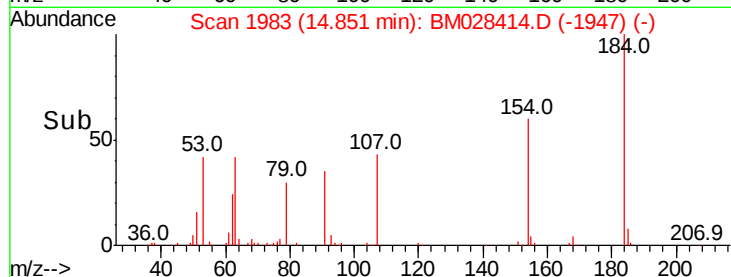
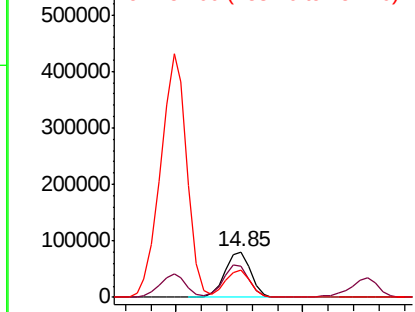
#51
2,4-Dinitrophenol
Concen: 194.029 ng/ul
RT: 14.85 min Scan# 1983
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:184 Resp: 113706
Ion Ratio Lower Upper
184 100
63 68.3 56.4 84.6
154 59.5 47.4 71.0

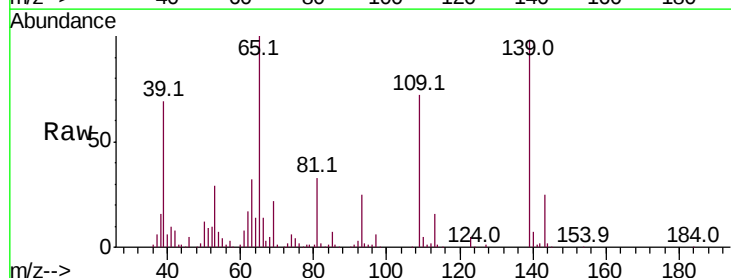


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 154.00 (153.70 to 154.70): E

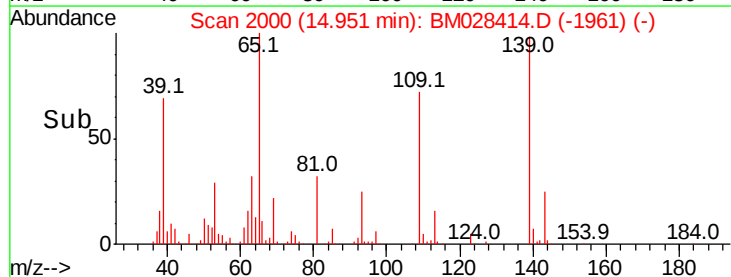
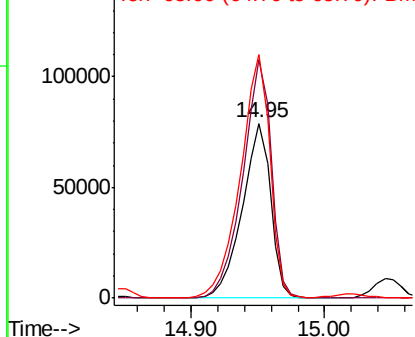


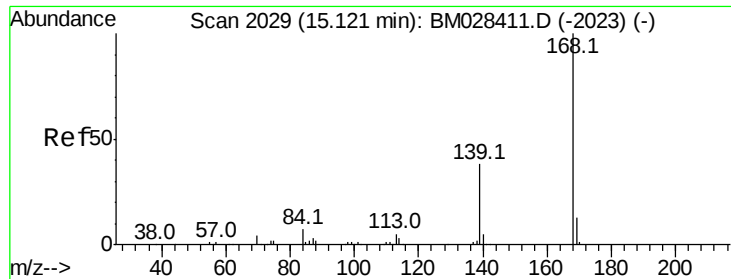
#53
4-Nitrophenol
Concen: 162.977 ng/ul
RT: 14.95 min Scan# 2000
Delta R.T. 0.03 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:109 Resp: 115806
Ion Ratio Lower Upper
109 100
139 136.5 105.0 157.4
65 139.3 111.3 166.9



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

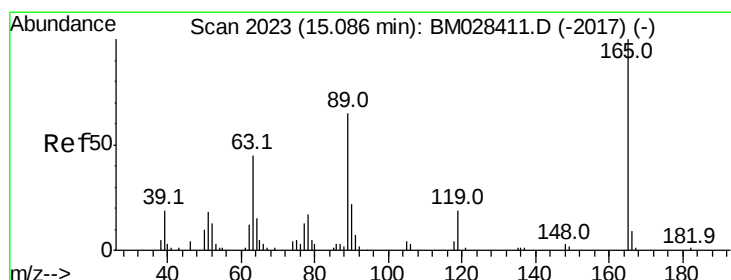
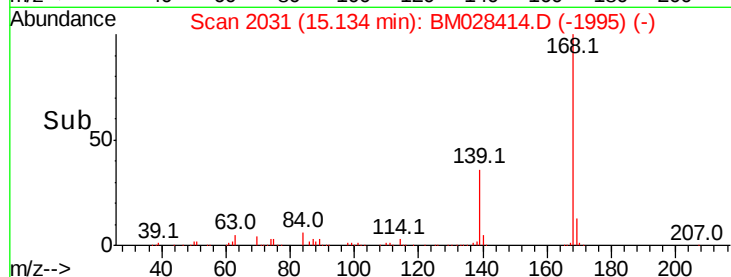
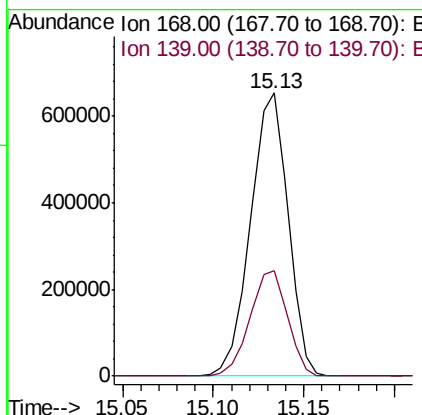
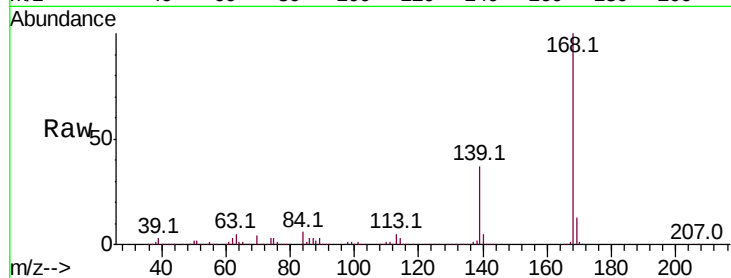




#54
Dibenzofuran
Concen: 154.790 ng/ul
RT: 15.13 min Scan# 2031
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

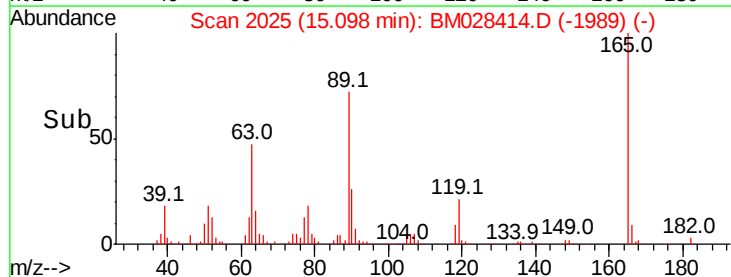
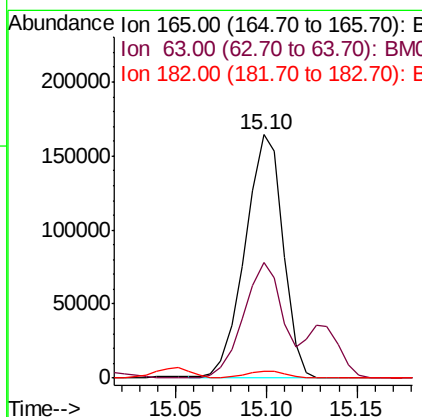
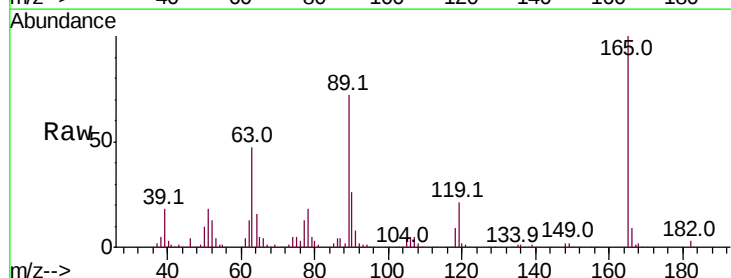
Instrument :
BNA_M
ClientSampleId :
SSTD16006

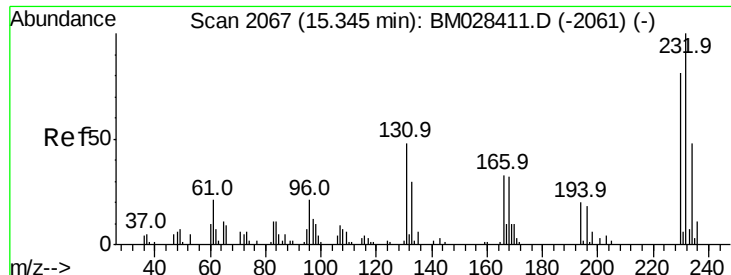
Tot Ion:168 Resp: 940431
Ion Ratio Lower Upper
168 100
139 37.3 30.2 45.2



#55
2,4-Dinitrotoluene
Concen: 166.066 ng/ul
RT: 15.10 min Scan# 2025
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:165 Resp: 239473
Ion Ratio Lower Upper
165 100
63 47.3 35.6 53.4
182 3.0 2.2 3.2

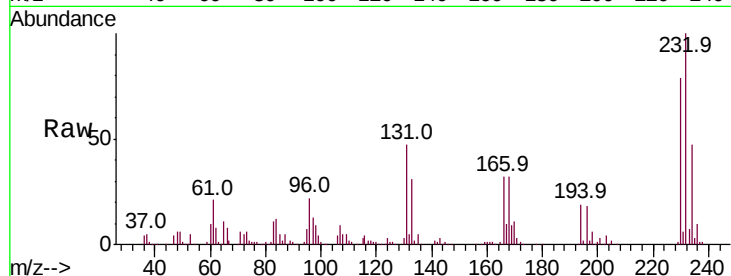




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 166.573 ng/ul
 RT: 15.35 min Scan# 2068
 Delta R.T. 0.01 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16006

Tot Ion	Ratio	Lower	Upper
232	100		
131	47.1	38.6	57.8
130	2.6	1.8	2.6
166	31.9	26.2	39.2



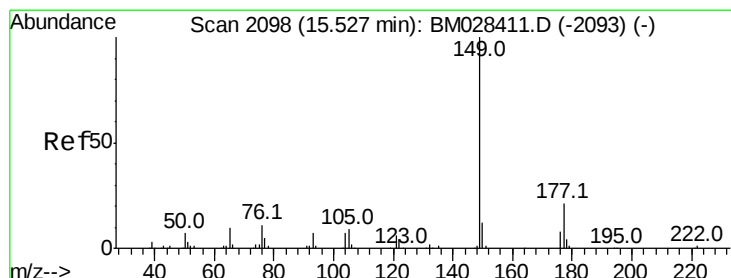
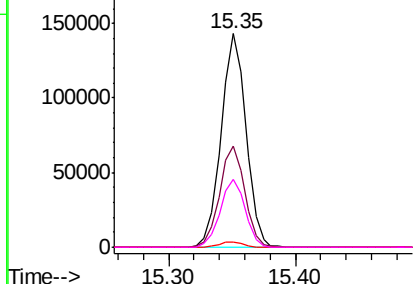
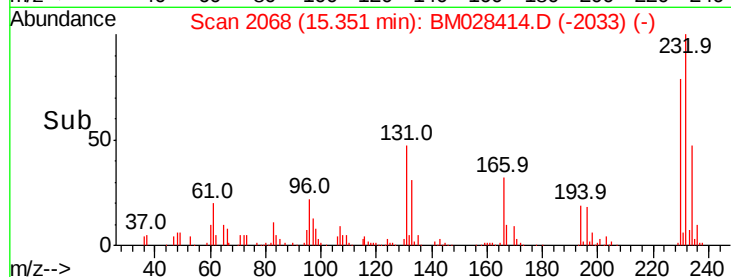
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

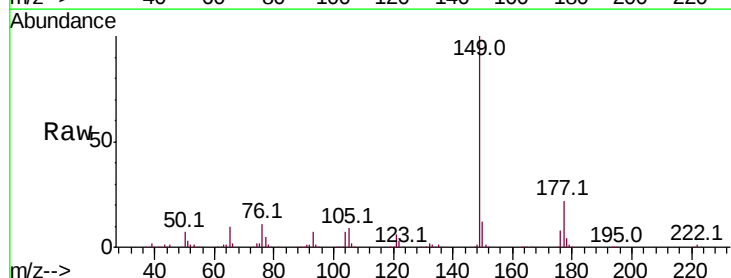
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 158.791 ng/ul
 RT: 15.55 min Scan# 2101
 Delta R.T. 0.02 min
 Lab File: BM028414.D
 Acq: 15 Jan 2021 21:44

Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.0	25.6
150	12.4	9.9	14.9

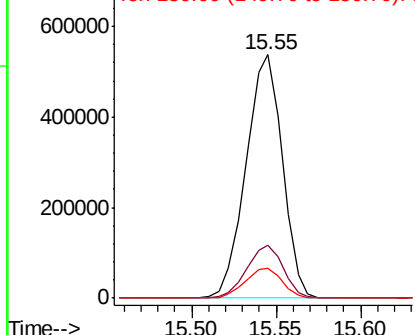
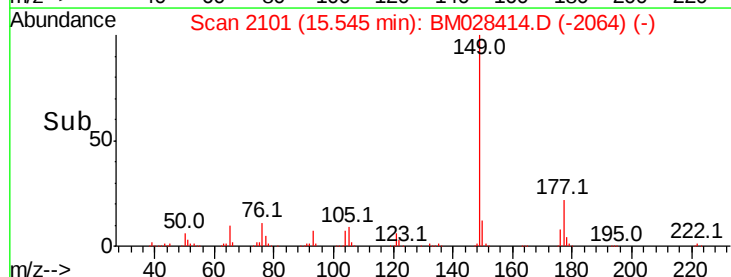


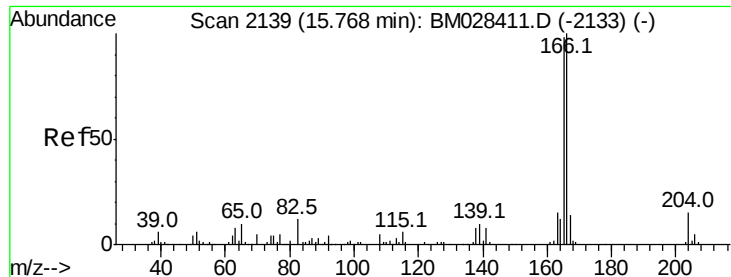
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 152.502 ng/ul

RT: 15.78 min Scan# 2141

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

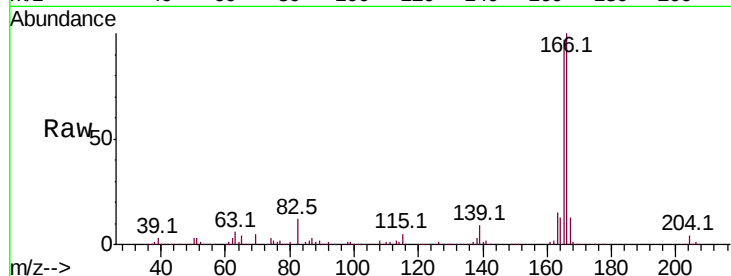
Tot Ion:166 Resp: 779000

Ion Ratio Lower Upper

166 100

165 96.5 78.0 117.0

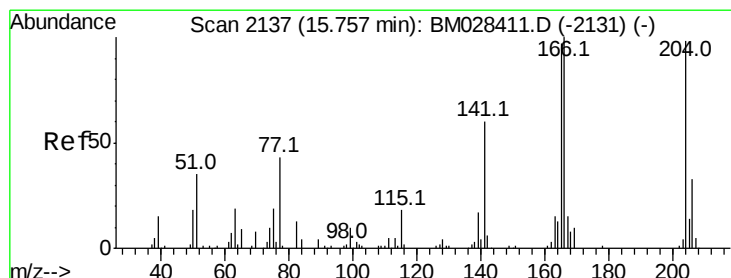
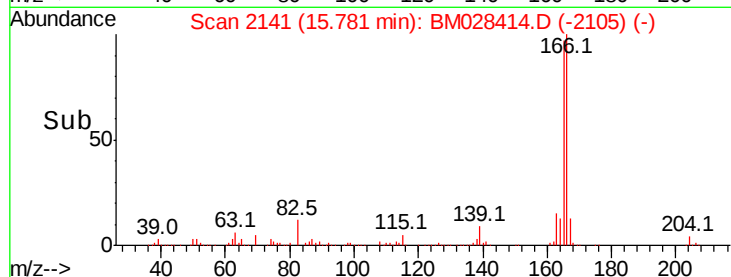
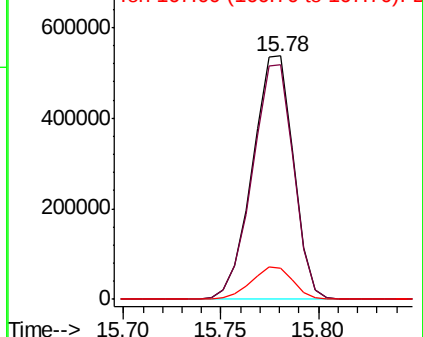
167 12.8 11.0 16.4



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: 152.287 ng/ul

RT: 15.76 min Scan# 2138

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

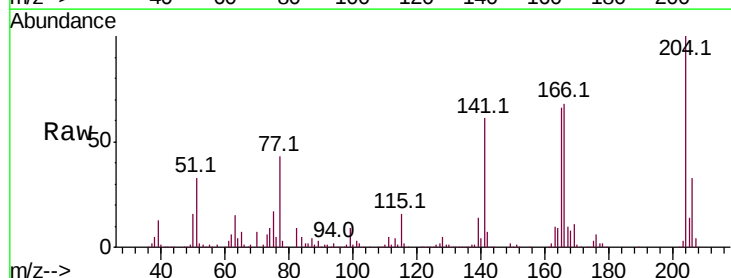
Tgt Ion:204 Resp: 374358

Ion Ratio Lower Upper

204 100

206 32.5 27.0 40.4

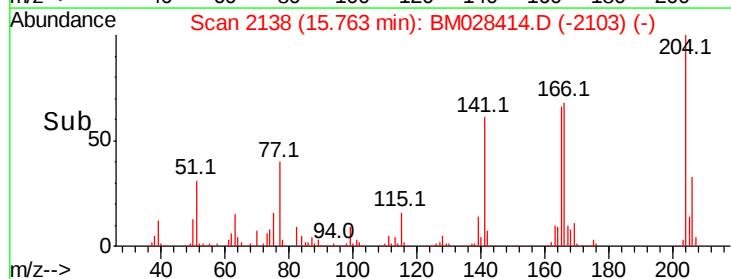
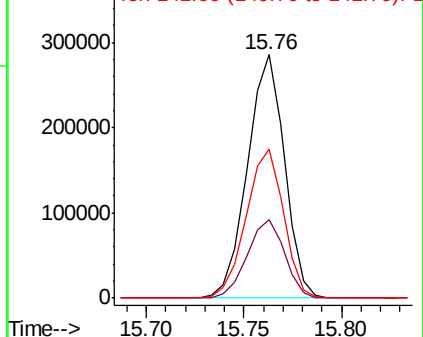
141 61.3 49.2 73.8

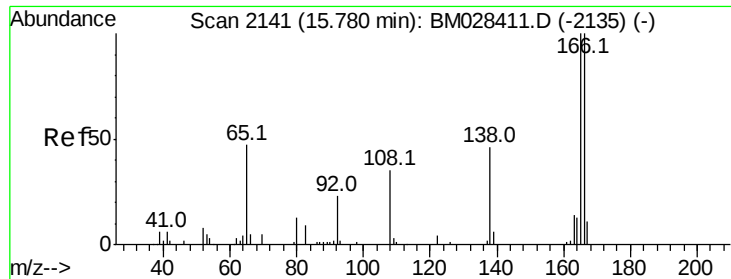


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

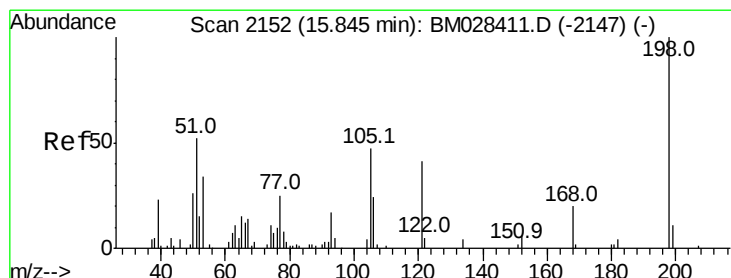
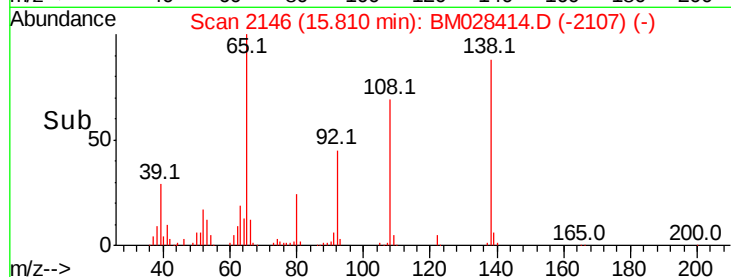
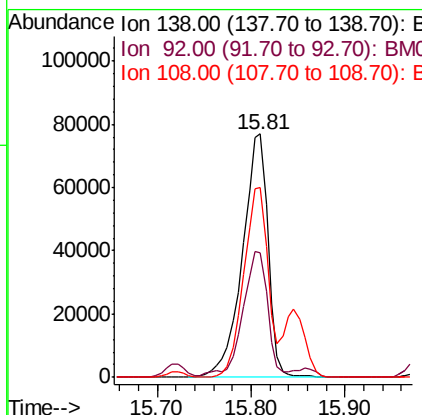
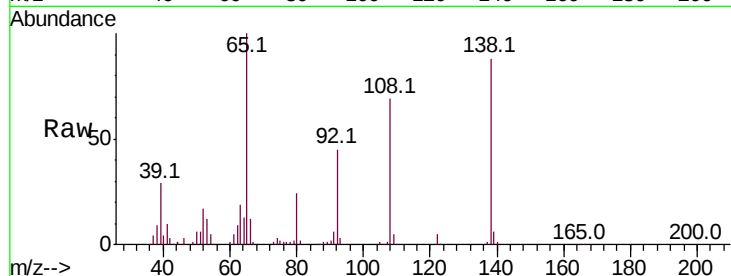




#61
4-Nitroaniline
Concen: 150.707 ng/ul
RT: 15.81 min Scan# 2146
Delta R.T. 0.03 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

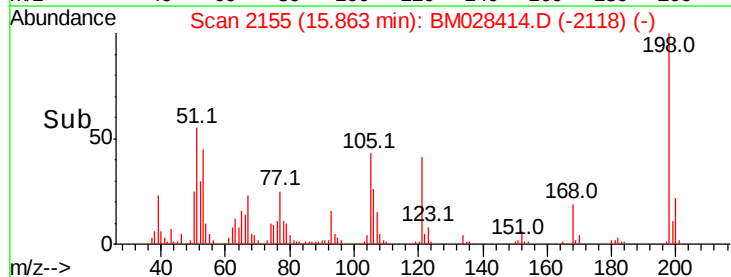
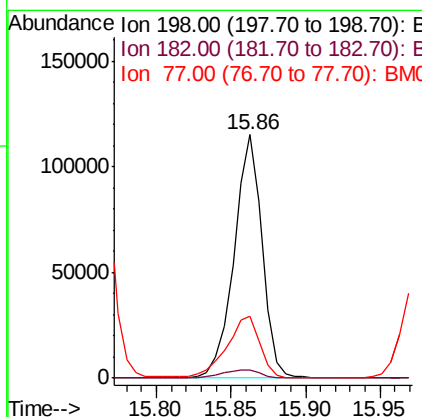
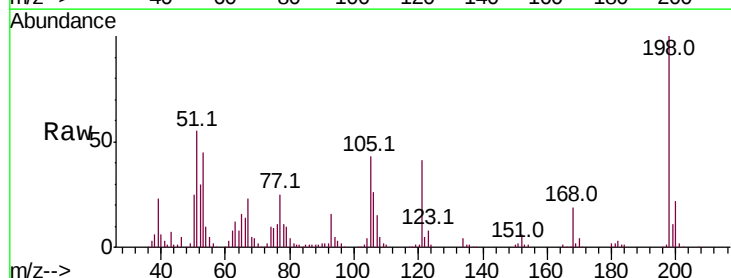
Instrument :
BNA_M
ClientSampleId :
SSTD16006

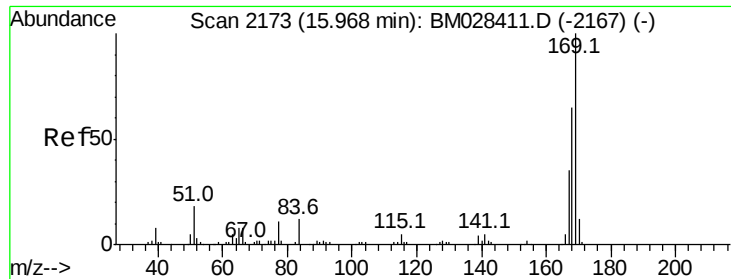
Tot Ion:138 Resp: 145676
Ion Ratio Lower Upper
138 100
92 51.4 42.1 63.1
108 78.2 61.8 92.8



#64
4,6-Dinitro-2-methylphenol
Concen: 180.880 ng/ul
RT: 15.86 min Scan# 2155
Delta R.T. 0.02 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:198 Resp: 150366
Ion Ratio Lower Upper
198 100
182 3.2 3.5 5.3#
77 25.2 22.1 33.1

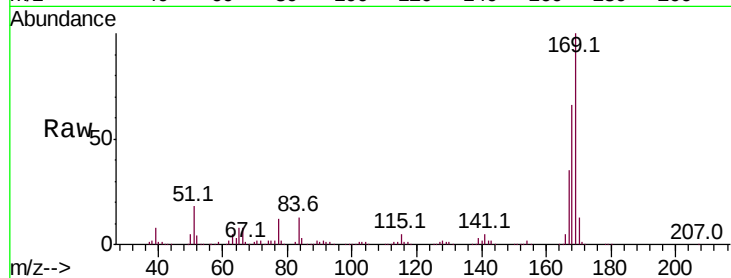




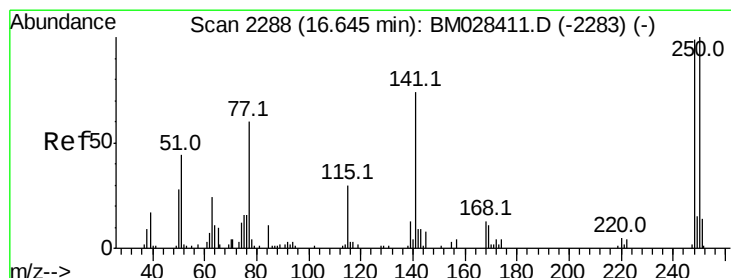
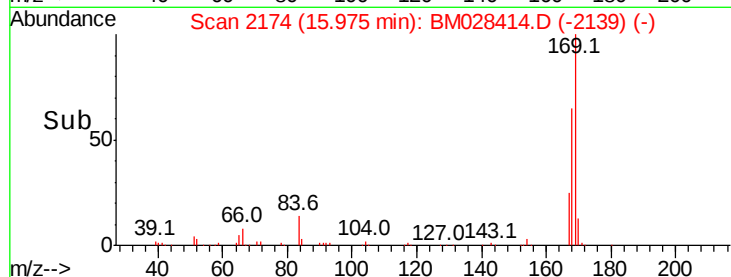
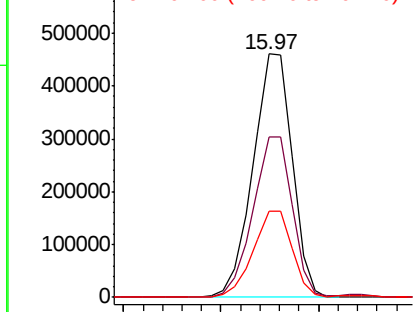
#65
N-Nitrosodiphenylamine
Concen: 164.139 ng/ul
RT: 15.97 min Scan# 2174
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:169 Resp: 642147
Ion Ratio Lower Upper
169 100
168 65.8 52.2 78.4
167 35.4 27.9 41.9

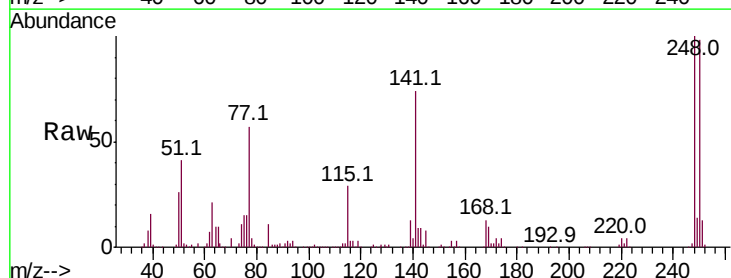


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

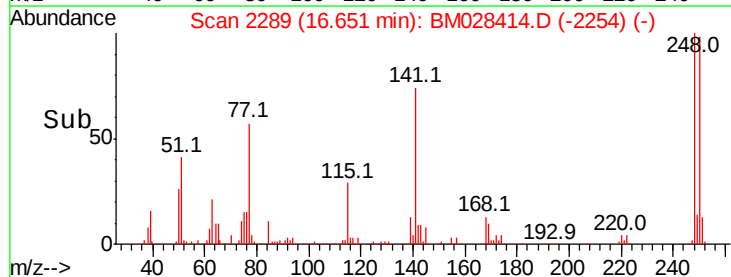
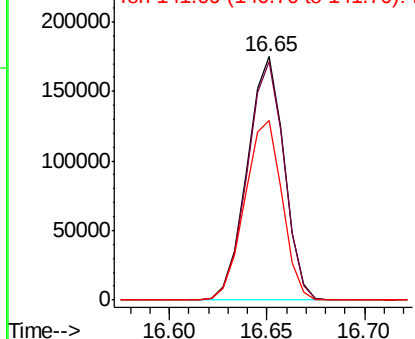


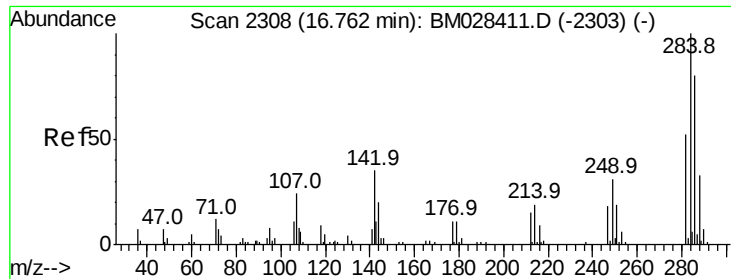
#66
4-Bromophenyl-phenylether
Concen: 166.531 ng/ul
RT: 16.65 min Scan# 2289
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:248 Resp: 229376
Ion Ratio Lower Upper
248 100
250 97.7 81.0 121.4
141 73.9 59.8 89.6



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

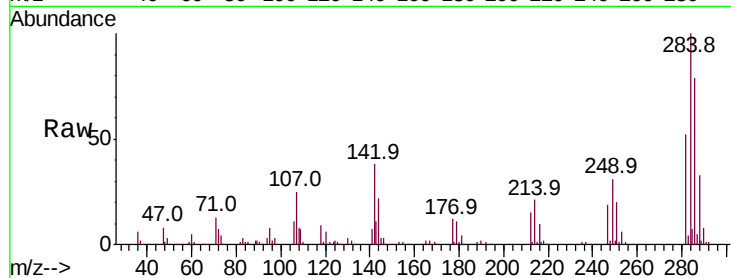




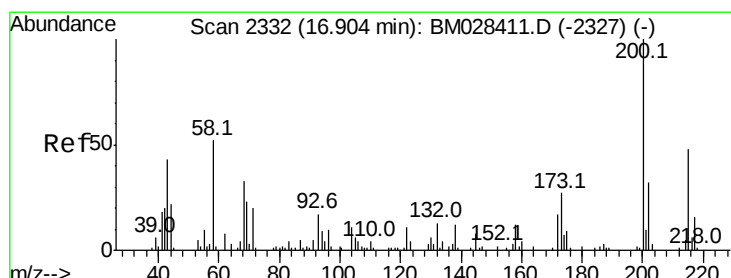
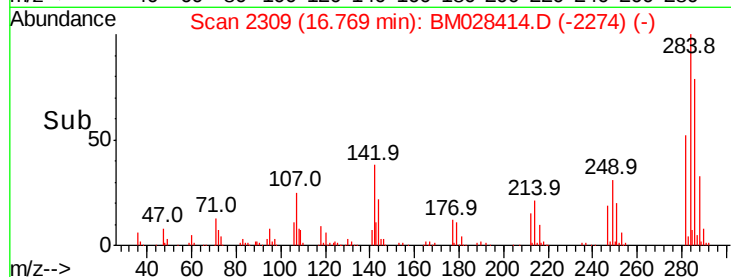
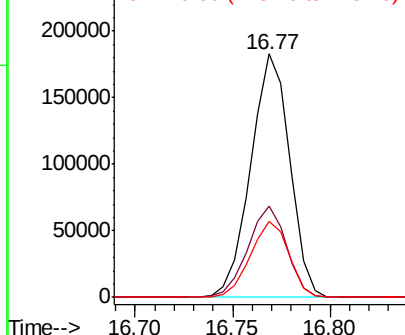
#67
Hexachlorobenzene
Concen: 158.463 ng/ul
RT: 16.77 min Scan# 2309
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:284 Resp: 253009
Ion Ratio Lower Upper
284 100
142 37.6 27.7 41.5
249 31.1 24.6 36.8

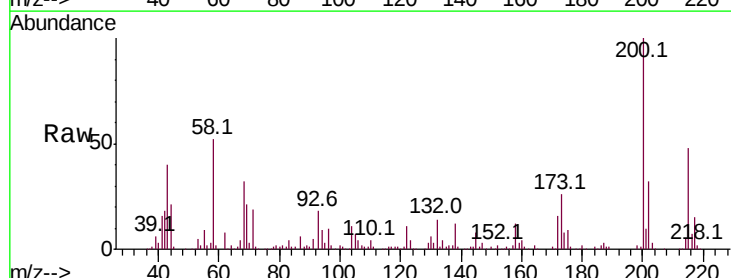


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

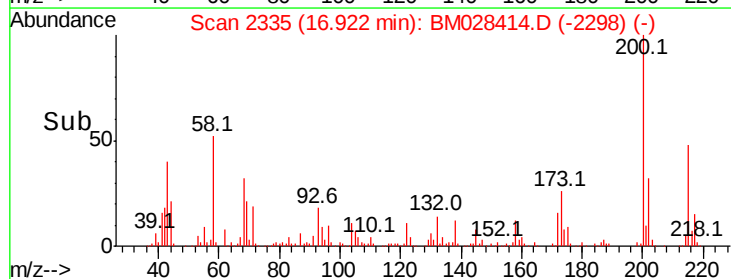
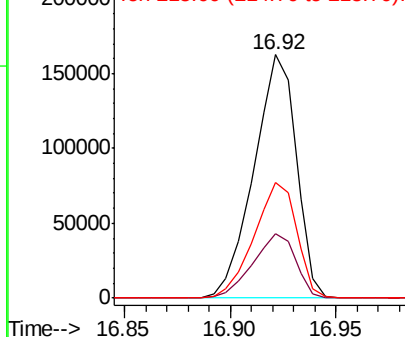


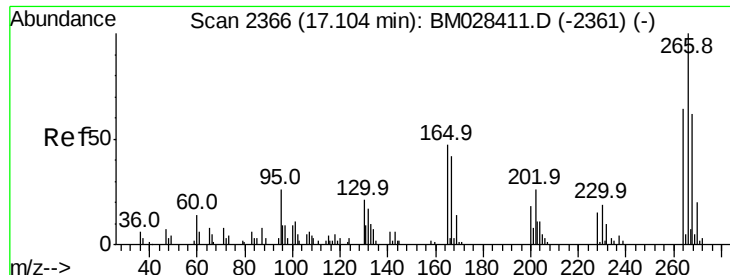
#68
Atrazine
Concen: 168.283 ng/ul
RT: 16.92 min Scan# 2335
Delta R.T. 0.02 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:200 Resp: 227584
Ion Ratio Lower Upper
200 100
173 26.5 21.3 31.9
215 47.6 38.4 57.6



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: 175.025 ng/ul

RT: 17.11 min Scan# 2367

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

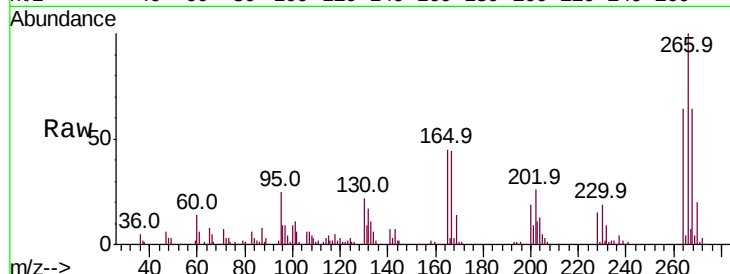
Tot Ion:266 Resp: 161227

Ion Ratio Lower Upper

266 100

264 63.8 51.5 77.3

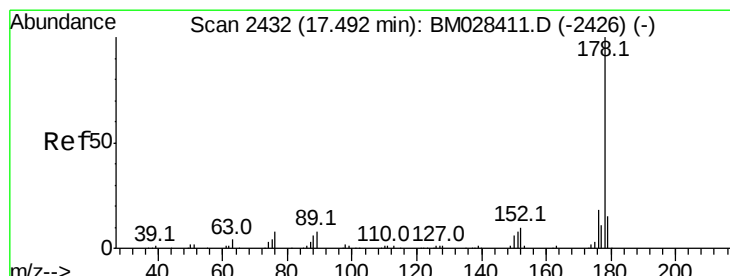
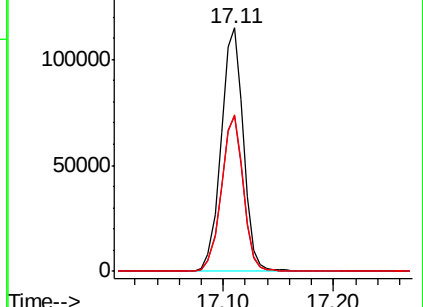
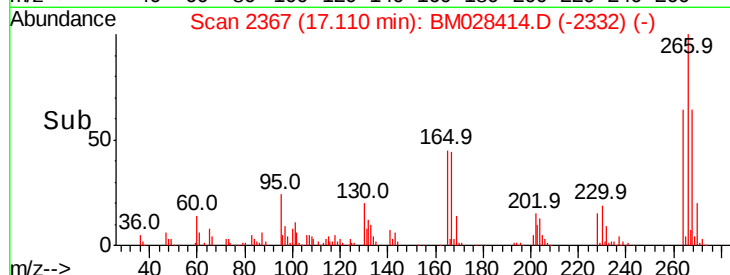
268 64.4 49.9 74.9



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: 156.087 ng/ul

RT: 17.50 min Scan# 2434

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

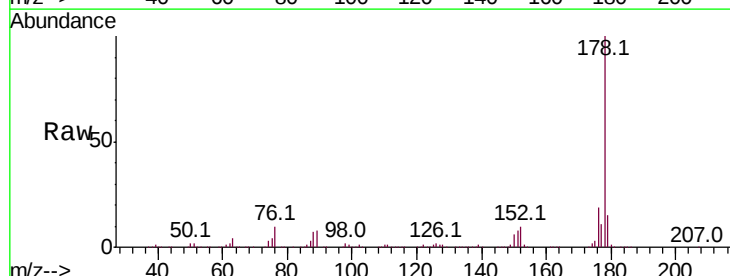
Tgt Ion:178 Resp: 1150456

Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

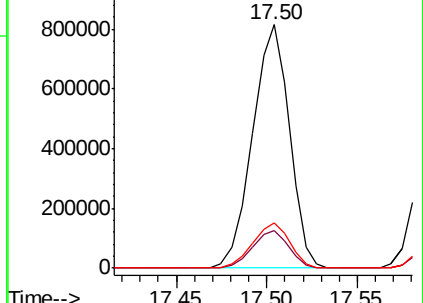
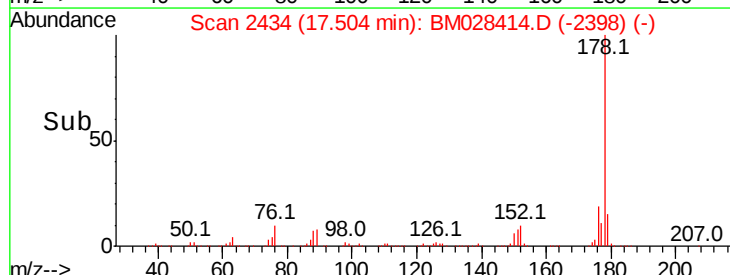
176 18.6 14.6 22.0

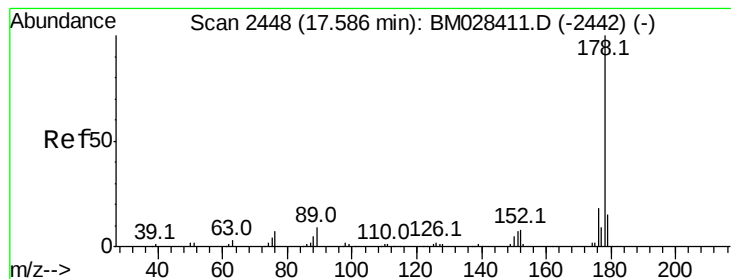


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 157.238 ng/uL

RT: 17.60 min Scan# 2450

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

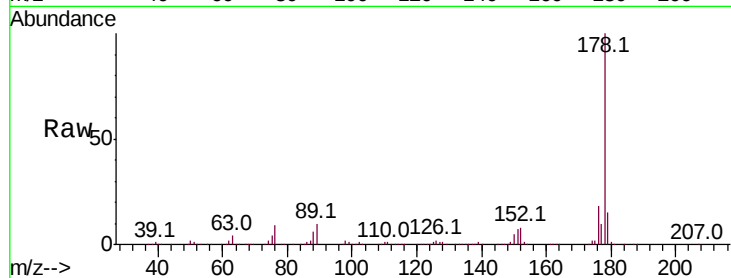
BNA_M

ClientSampleId :

SSTD16006

Tot Ion:178 Resp: 1186231

Ion	Ratio	Lower	Upper
178	100		
179	15.4	11.7	17.5
176	18.1	14.2	21.2

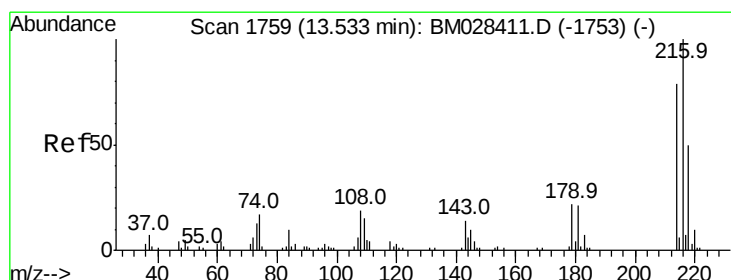
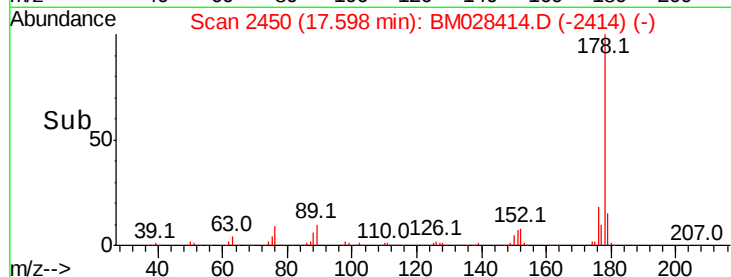
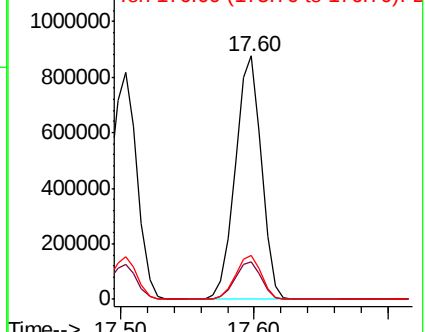


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 174.262 ng/uL

RT: 13.54 min Scan# 1760

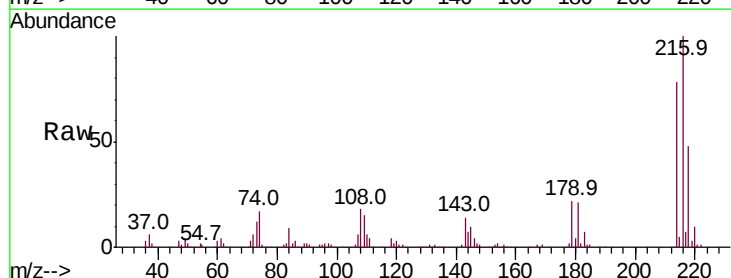
Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Tgt Ion:216 Resp: 325304

Ion	Ratio	Lower	Upper
216	100		
214	77.7	63.0	94.6
218	48.0	39.8	59.6

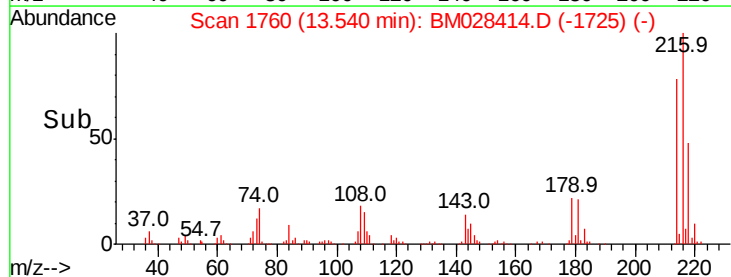
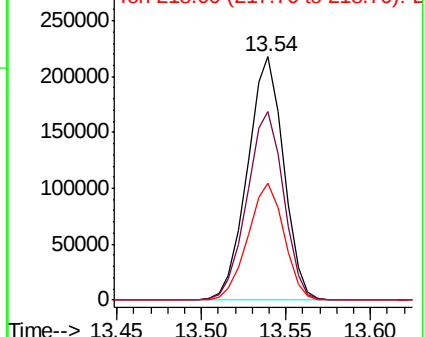


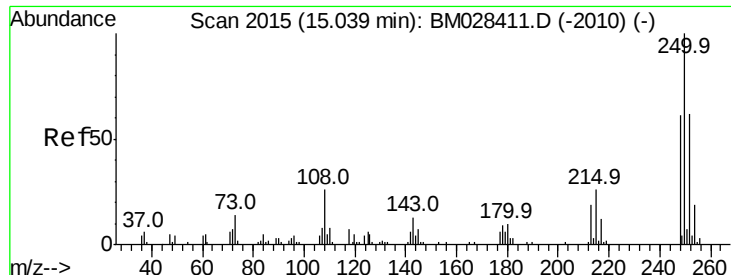
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 165.058 ng/uL

RT: 15.05 min Scan# 2017

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

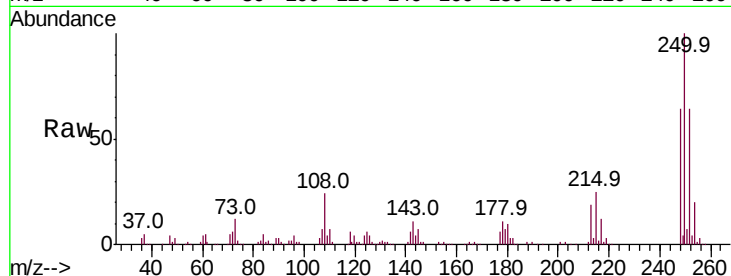
Tot Ion:250 Resp: 304337

Ion Ratio Lower Upper

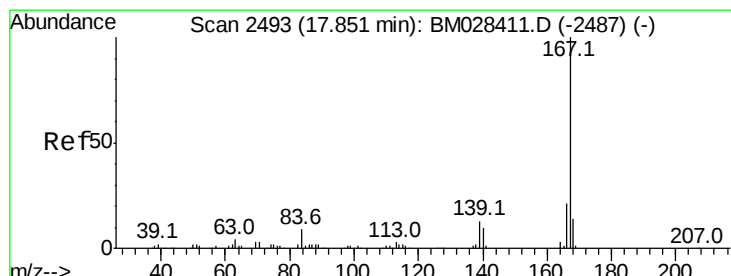
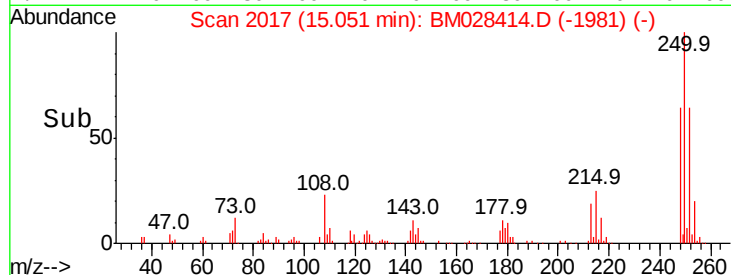
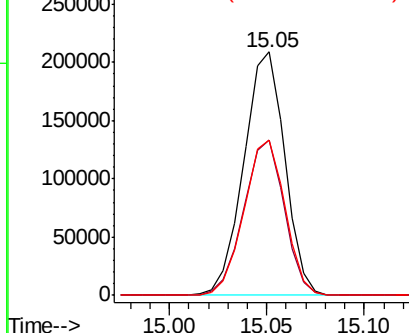
250 100

248 63.8 48.6 73.0

252 64.0 50.0 75.0



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



#75

Carbazole

Concen: 160.892 ng/uL

RT: 17.86 min Scan# 2494

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

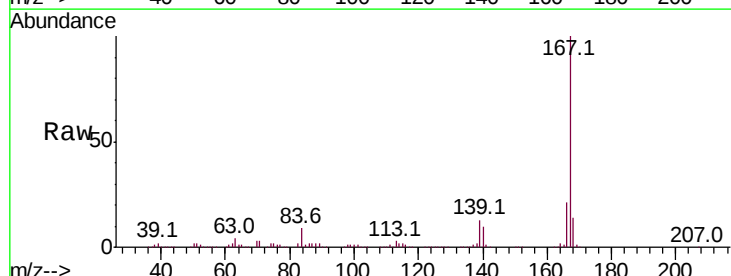
Tgt Ion:167 Resp: 1024092

Ion Ratio Lower Upper

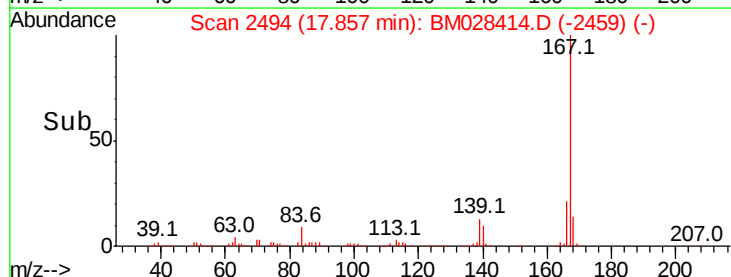
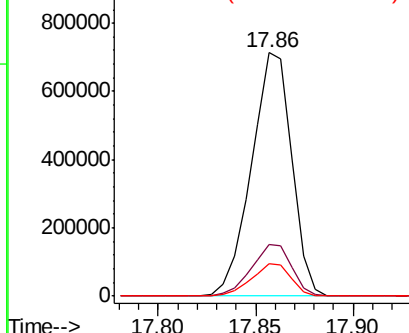
167 100

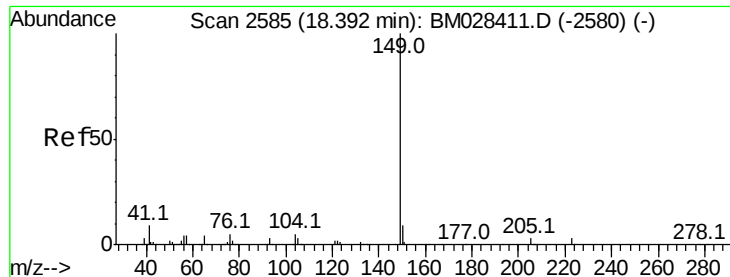
166 21.2 16.7 25.1

139 13.3 10.2 15.4



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

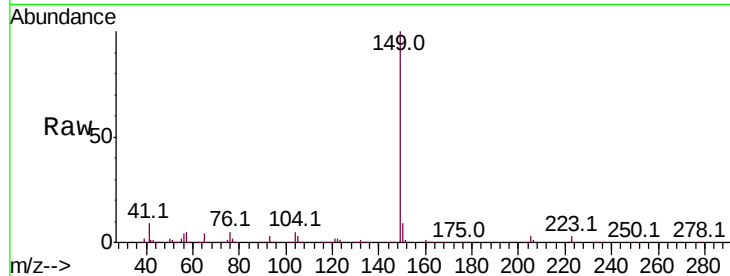




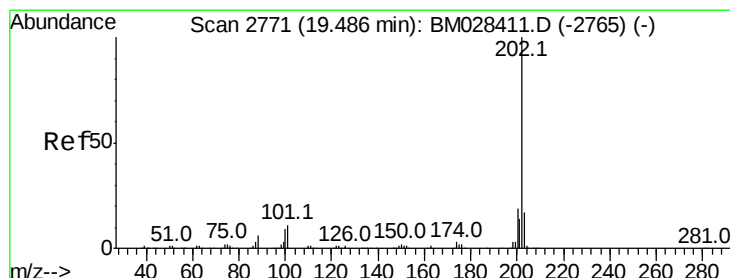
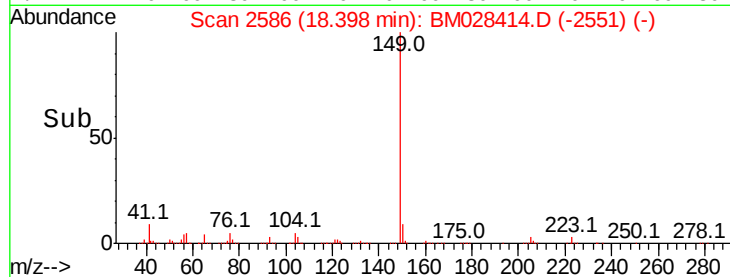
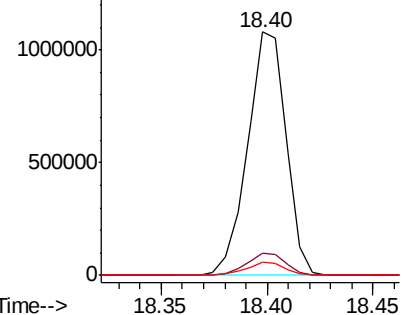
#76
Di-n-butylphthalate
Concen: 175.712 ng/ul
RT: 18.40 min Scan# 2586
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:149 Resp: 1368394
Ion Ratio Lower Upper
149 100
150 9.4 7.6 11.4
104 5.3 4.0 6.0

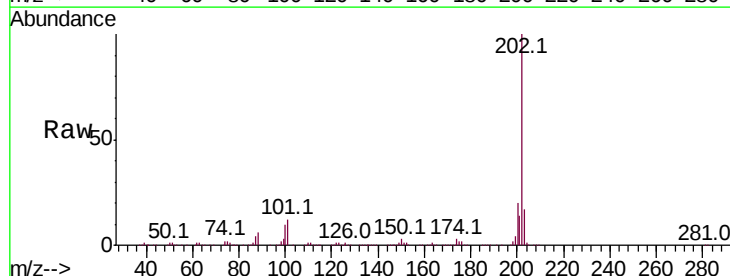


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

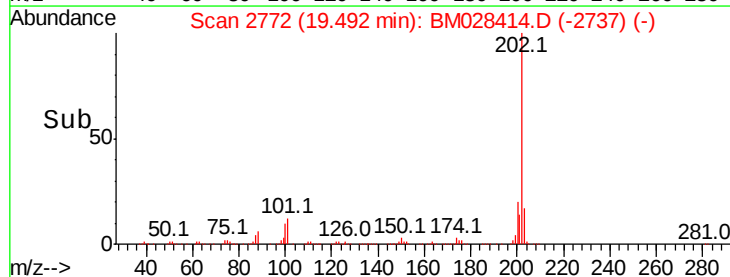
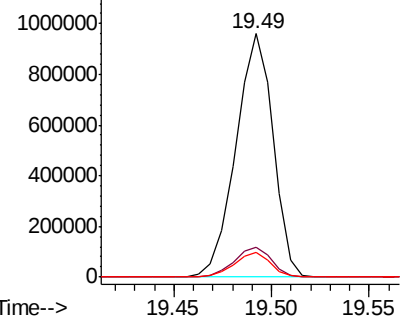


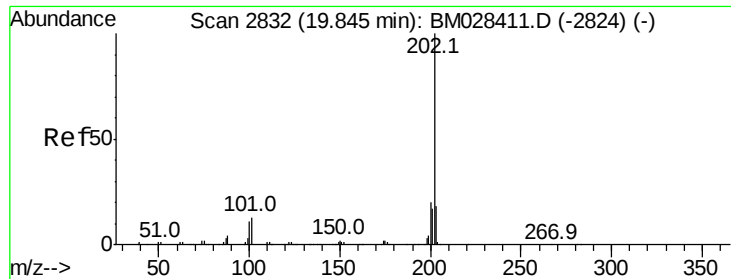
#77
Fluoranthene
Concen: 159.842 ng/ul
RT: 19.49 min Scan# 2772
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:202 Resp: 1266283
Ion Ratio Lower Upper
202 100
101 12.4 8.9 13.3
100 9.9 7.0 10.6



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): B

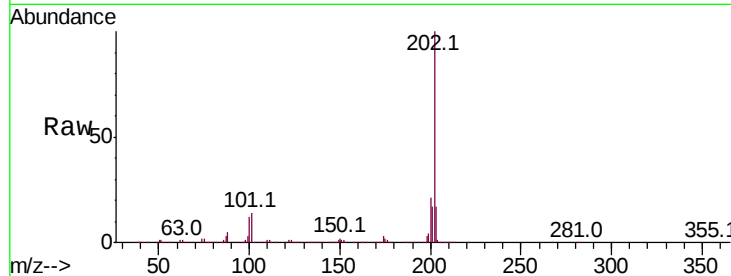




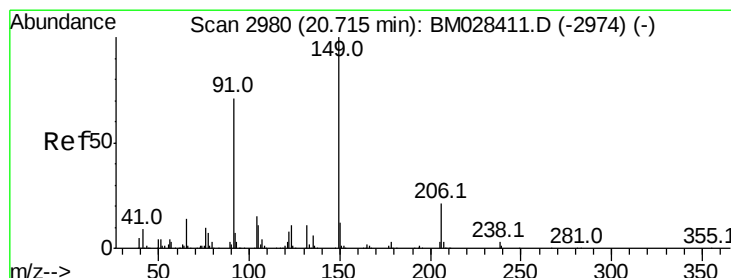
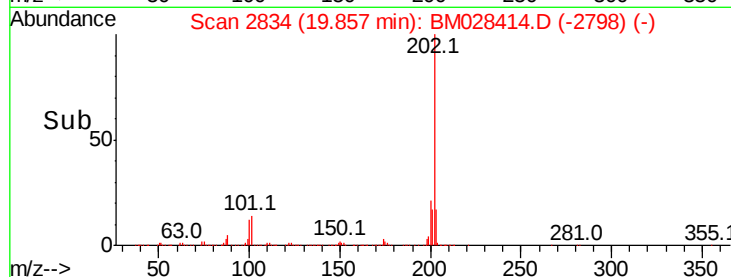
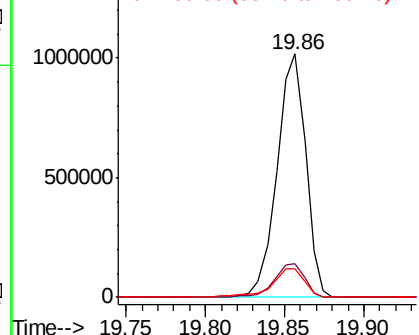
#80
Pvrene
Concen: 149.096 ng/ul
RT: 19.86 min Scan# 2834
Delta R.T. 0.01 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:202 Resp: 1289241
Ion Ratio Lower Upper
202 100
101 14.1 10.6 15.8
100 11.8 8.9 13.3

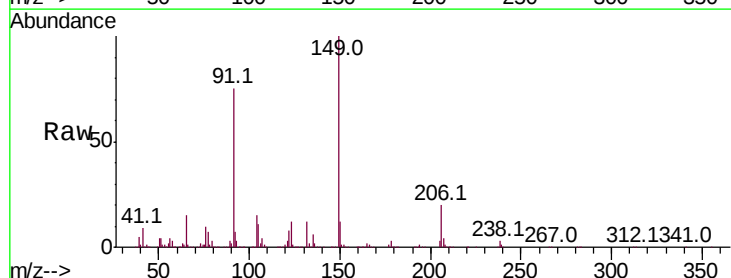


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

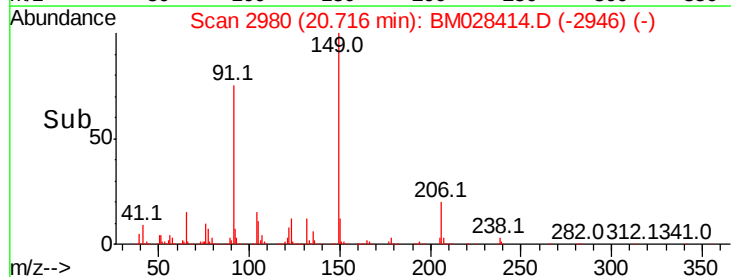
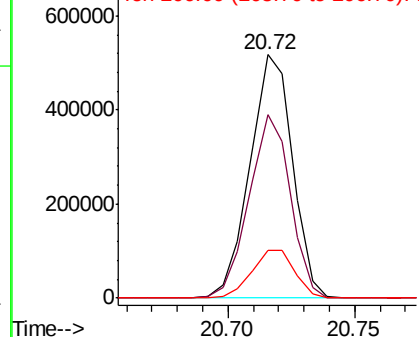


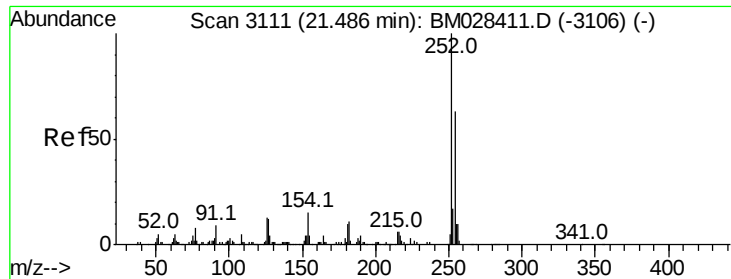
#81
Butylbenzylphthalate
Concen: 181.862 ng/ul
RT: 20.72 min Scan# 2980
Delta R.T. 0.00 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:149 Resp: 604882
Ion Ratio Lower Upper
149 100
91 75.4 57.0 85.6
206 19.8 16.7 25.1



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





#82

3,3'-Dichlorobenzidine

Concen: 155.619 ng/ul

RT: 21.50 min Scan# 3113

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

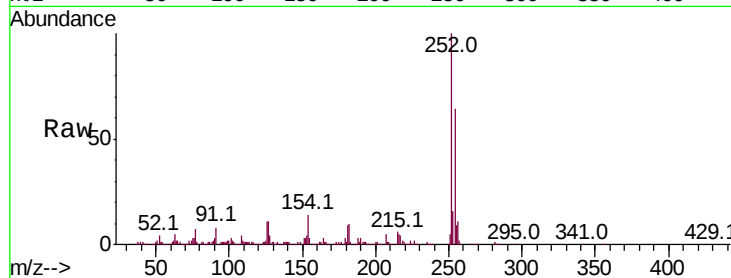
Tot Ion:252 Resp: 342184

Ion Ratio Lower Upper

252 100

254 64.4 50.6 76.0

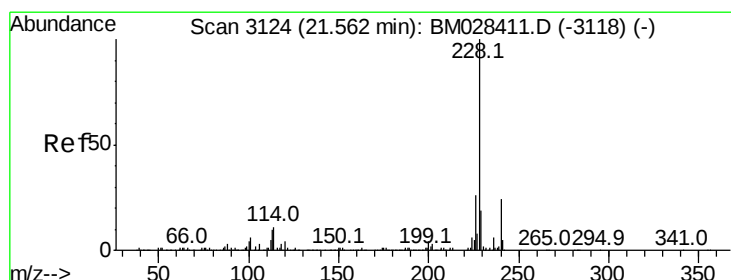
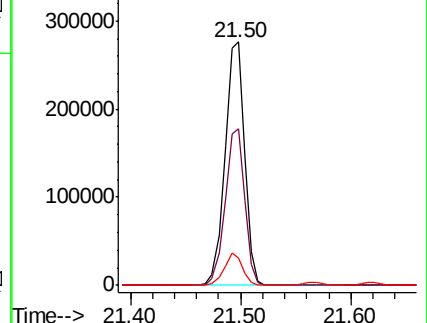
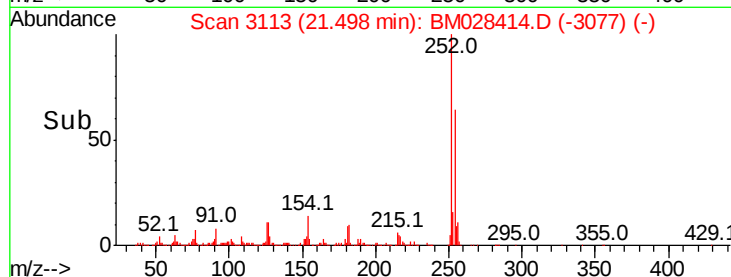
126 11.3 10.2 15.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 153.321 ng/ul

RT: 21.57 min Scan# 3125

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

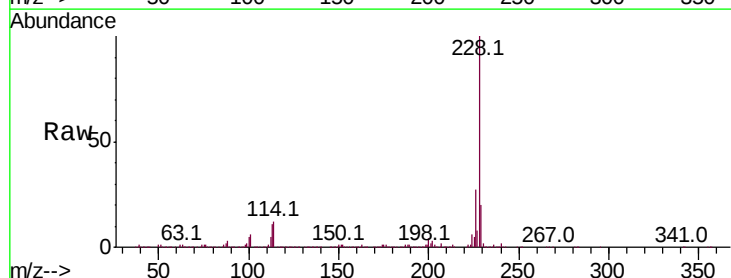
Tgt Ion:228 Resp: 1145549

Ion Ratio Lower Upper

228 100

229 19.6 15.4 23.2

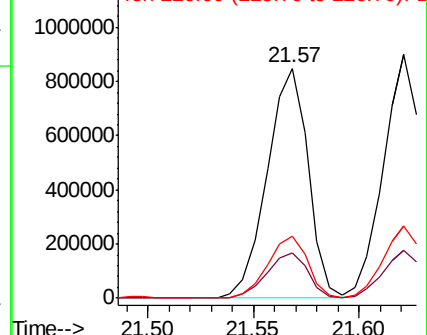
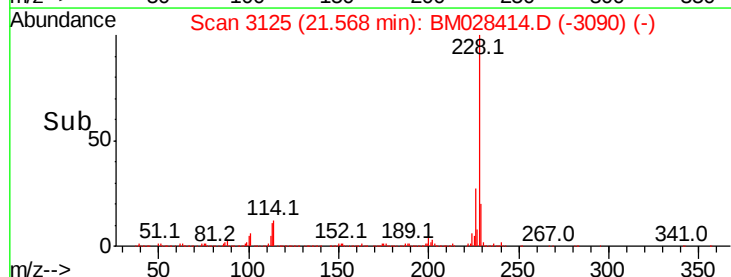
226 26.9 20.6 30.8

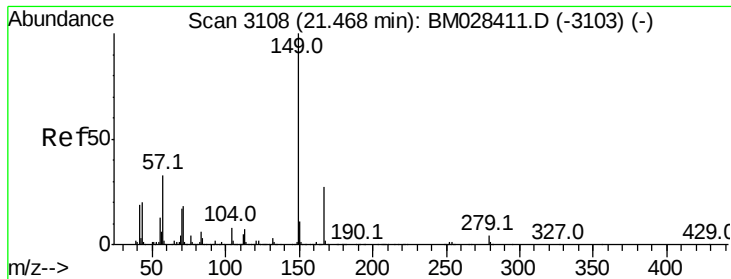


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 192.101 ng/ul

RT: 21.47 min Scan# 3109

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

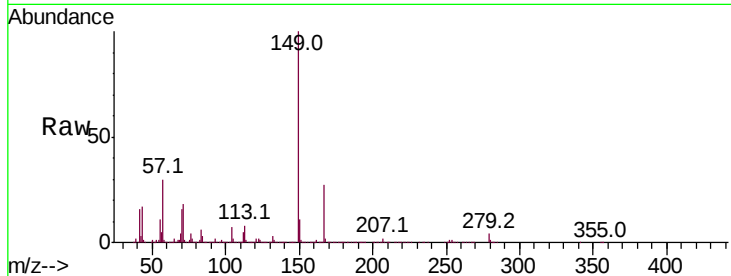
Tot Ion:149 Resp: 894665

Ion Ratio Lower Upper

149 100

167 26.5 21.1 31.7

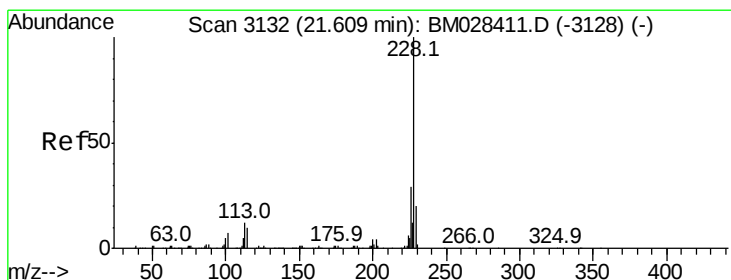
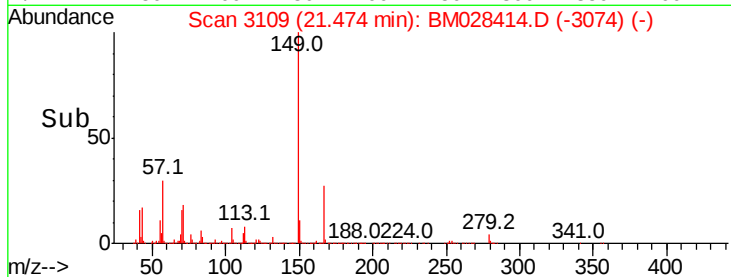
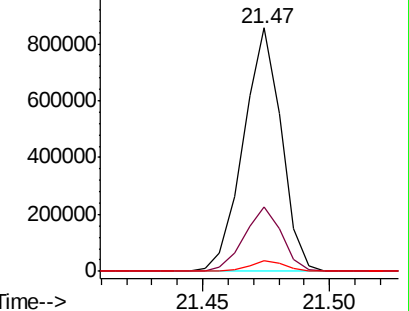
279 4.1 3.0 4.4



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



#85

Chrysene

Concen: 152.020 ng/ul

RT: 21.62 min Scan# 3134

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

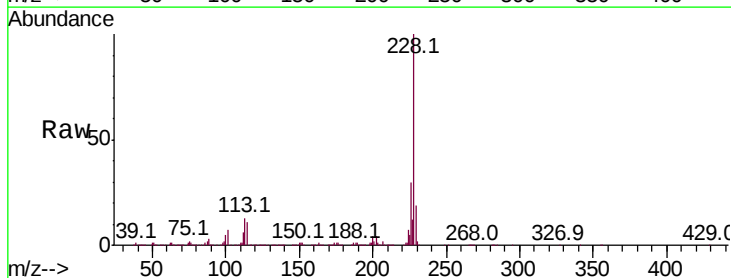
Tgt Ion:228 Resp: 1107717

Ion Ratio Lower Upper

228 100

226 29.7 22.8 34.2

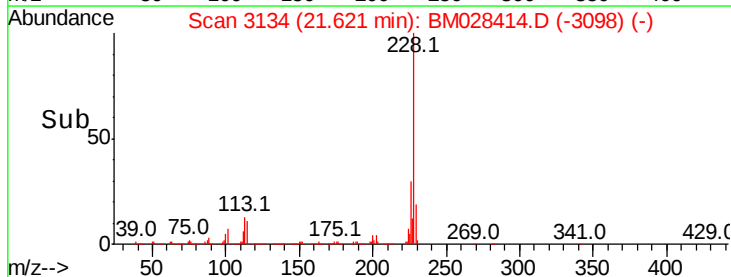
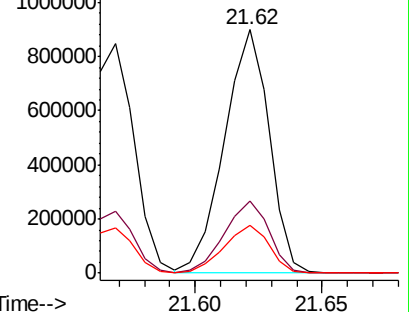
229 19.5 15.7 23.5

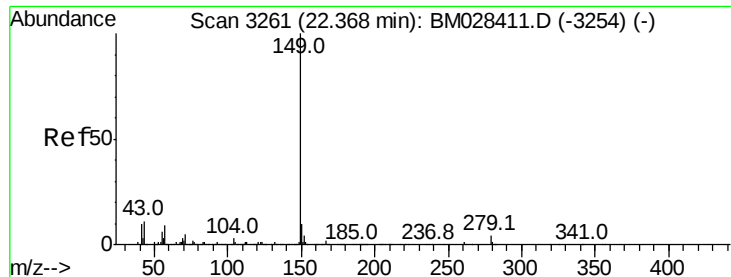


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 170.603 ng/ul

RT: 22.37 min Scan# 3262

Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

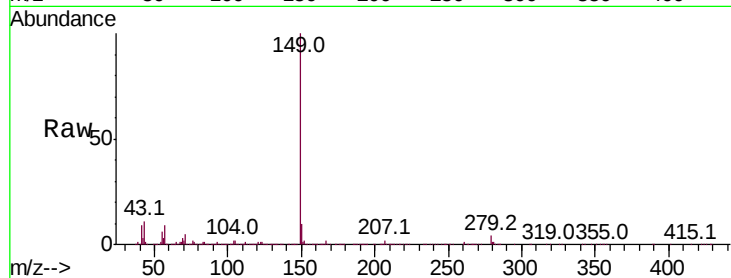
Instrument :

BNA_M

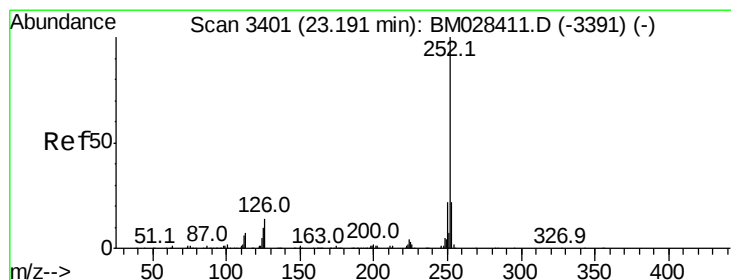
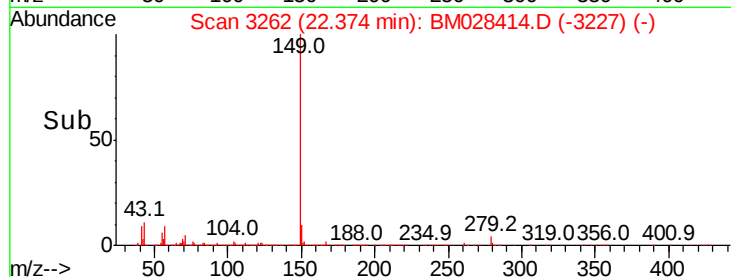
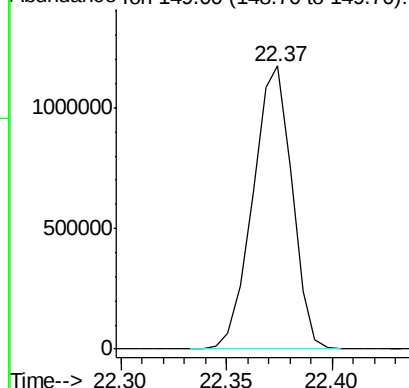
ClientSampleId :

SSTD16006

Tgt Ion:149 Resp: 1511698



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 146.913 ng/ul

RT: 23.20 min Scan# 3403

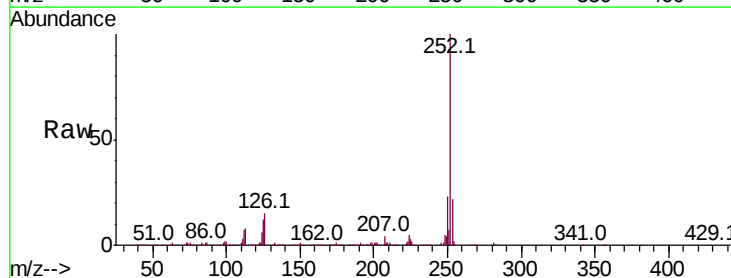
Delta R.T. 0.01 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Tgt Ion:252 Resp: 1185426

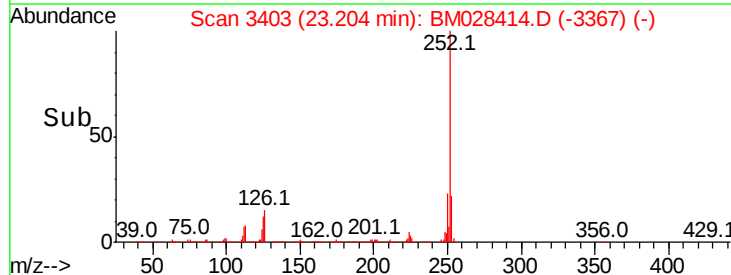
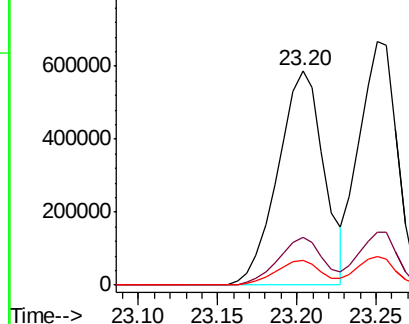
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	11.6	8.6	12.8

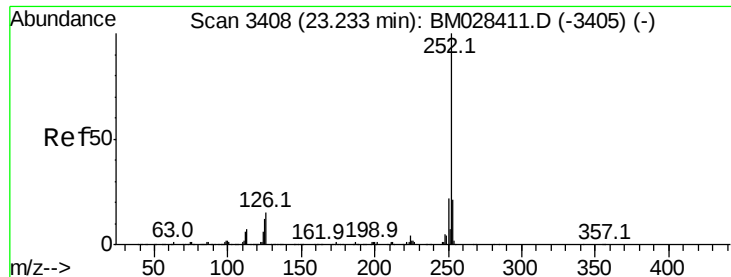


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

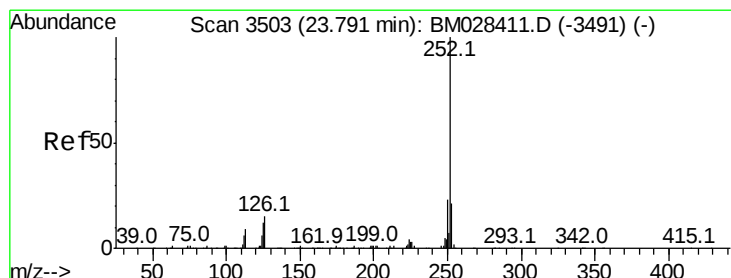
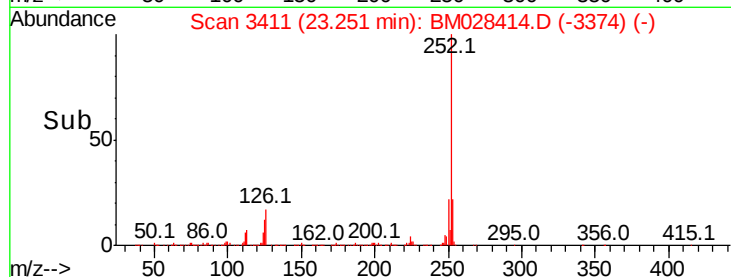
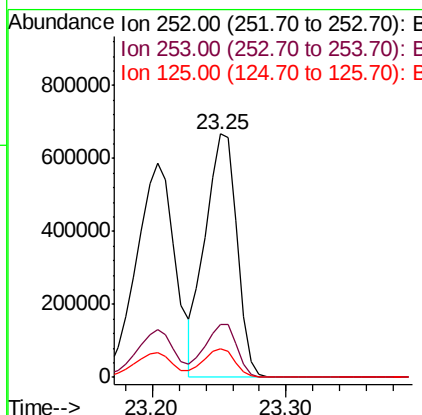
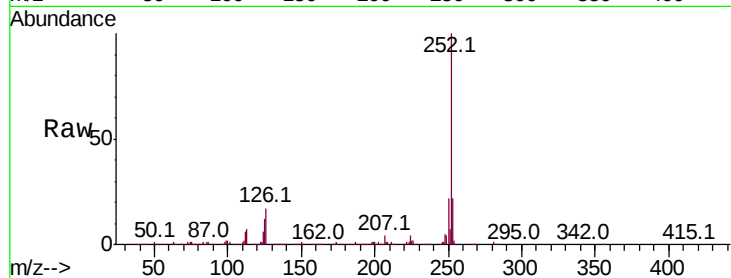




#89
Benzo(k)fluoranthene
Concen: 142.424 ng/ul
RT: 23.25 min Scan# 3411
Delta R.T. 0.02 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

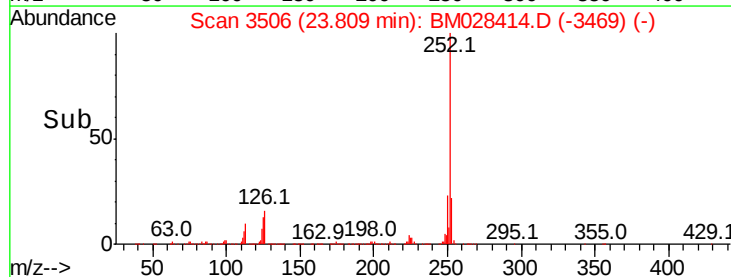
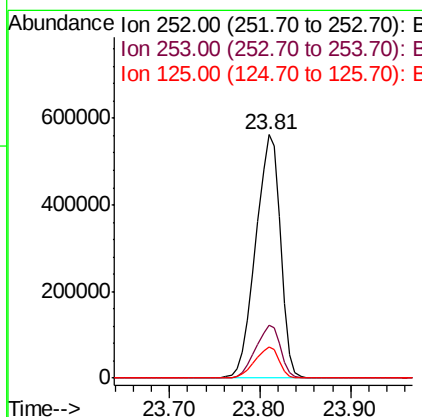
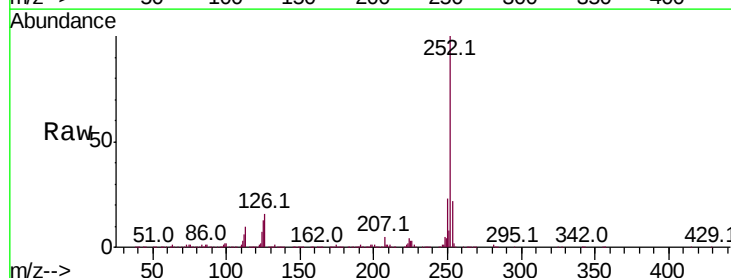
Instrument :
BNA_M
ClientSampleId :
SSTD16006

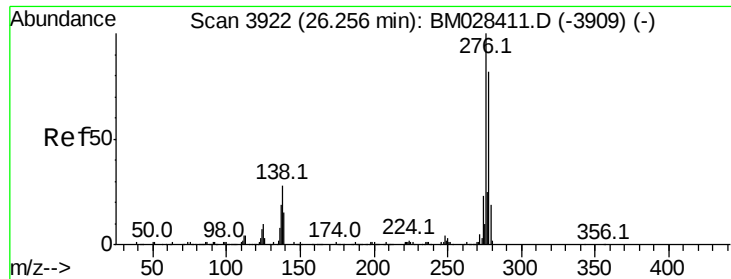
Tot Ion:252 Resp: 1112603
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.0 9.7 14.5



#91
Benzo(a)pyrene
Concen: 152.466 ng/ul
RT: 23.81 min Scan# 3506
Delta R.T. 0.02 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:252 Resp: 1072017
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 13.0 10.0 15.0



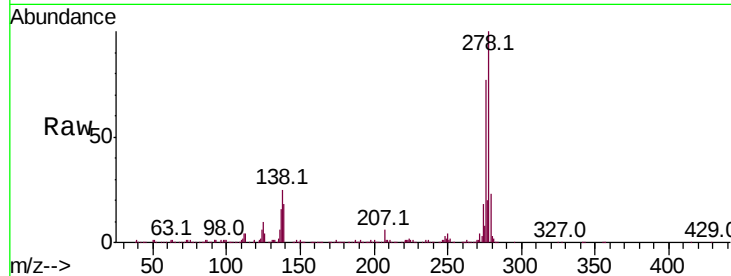


#92

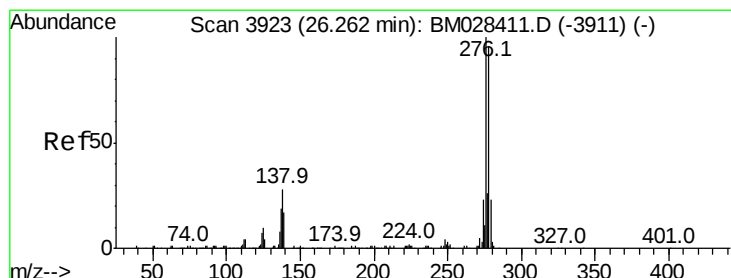
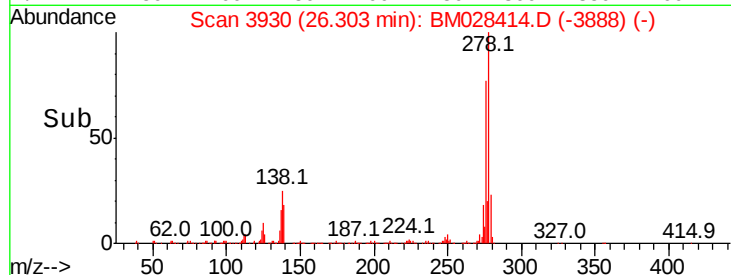
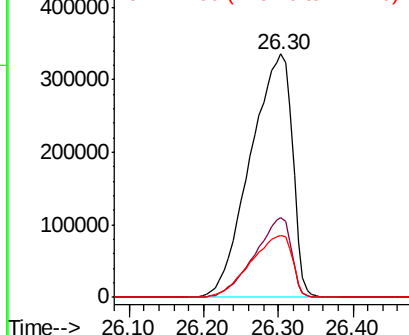
Indeno(1,2,3-cd)pyrene
Concen: 176.113 ng/ul
RT: 26.30 min Scan# 3930
Delta R.T. 0.05 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Instrument :
BNA_M
ClientSampleId :
SSTD16006

Tot Ion:276 Resp: 1311080
Ion Ratio Lower Upper
276 100
138 32.8 22.2 33.4
277 25.4 19.8 29.8



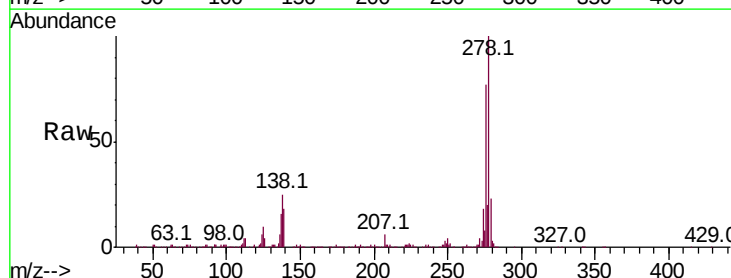
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



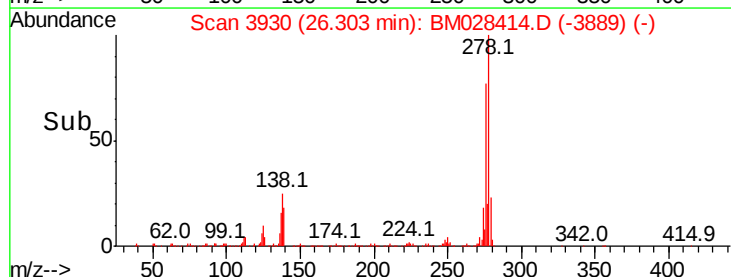
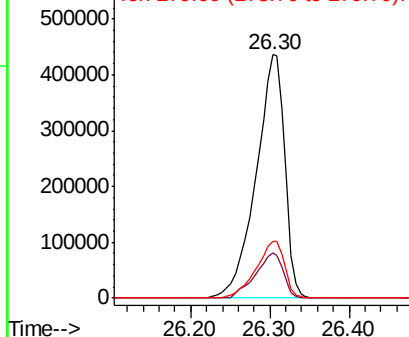
#93

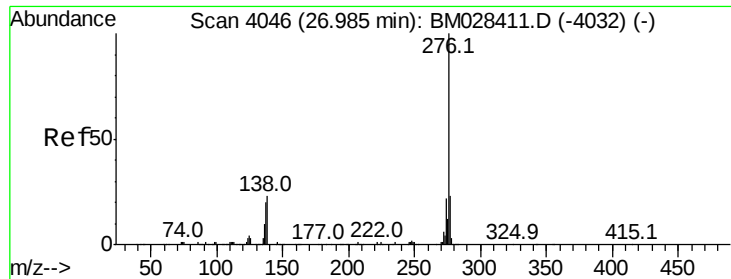
Dibenzo(a,h)anthracene
Concen: 175.069 ng/ul
RT: 26.30 min Scan# 3930
Delta R.T. 0.04 min
Lab File: BM028414.D
Acq: 15 Jan 2021 21:44

Tgt Ion:278 Resp: 1098564
Ion Ratio Lower Upper
278 100
139 18.4 14.5 21.7
279 23.5 19.3 28.9



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





#94

Benzo(a,h,i)perylene

Concen: 179.507 ng/ul

RT: 27.03 min Scan# 4053

Delta R.T. 0.04 min

Lab File: BM028414.D

Acq: 15 Jan 2021 21:44

Instrument :

BNA_M

ClientSampleId :

SSTD16006

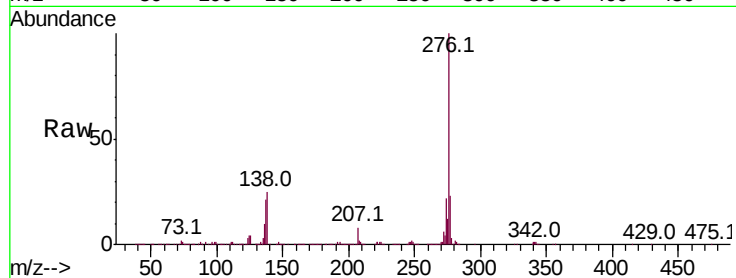
Tot Ion:276 Resp: 1112656

Ion Ratio Lower Upper

276 100

138 24.5 18.5 27.7

277 23.4 18.6 27.8



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

