

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011621\
 Data File : BM028415.D
 Acq On : 15 Jan 2021 22:21
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV07

Quant Time: Jan 15 22:51:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 15 22:37:22 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	30862	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	122862	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	69050	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	134559	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	126059	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	125011	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	5840	7.97	ng/uL	0.00
5) Phenol-d5	7.23	99	51812	19.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	31735	19.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	43938	19.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	41524	19.51	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	20356	19.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	22577	19.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	40840	19.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	50026	20.54	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	107193	19.55	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	134867	19.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	19935	19.41	ng/ul	0.00
58) Fluorene-d10	15.71	176	91713	19.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	17332	18.72	ng/ul	0.00
71) Anthracene-d10	17.55	188	133768	19.31	ng/ul	0.00
79) Pyrene-d10	19.82	212	137943	18.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	138781	19.56	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.38	88	5705	7.544	ng/uL 89
4) Benzaldehyde	7.22	77	25412	19.470	ng/ul 99
6) Phenol	7.26	94	51142	19.507	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.50	93	41762	19.525	ng/ul 98
10) 2-Chlorophenol	7.65	128	44380	19.265	ng/ul 99
11) 2-Methylphenol	8.53	108	39078	19.554	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.62	45	70634	19.420	ng/ul 99
14) Acetophenone	8.92	105	61696	19.591	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.90	70	31769	19.884	ng/ul 98
16) 4-Methylphenol	8.86	108	41833	19.667	ng/ul 98
17) Hexachloroethane	9.18	117	19287	18.994	ng/ul 96
20) Nitrobenzene	9.30	77	48466	19.267	ng/ul 98
21) Isophorone	9.83	82	84953	19.407	ng/ul 100
23) 2-Nitrophenol	10.02	139	23681	19.462	ng/ul 97
24) 2,4-Dimethylphenol	10.07	107	45245	19.352	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.31	93	54136	19.331	ng/ul 99
27) 2,4-Dichlorophenol	10.55	162	38980	19.421	ng/ul 97
28) Naphthalene	10.96	128	137157	19.385	ng/ul 99
30) 4-Chloroaniline	11.07	127	47218	20.190	ng/ul 98
31) Hexachlorobutadiene	11.23	225	25193	19.209	ng/ul 98
32) Caprolactam	11.84	113	11244	19.319	ng/ul 93
33) 4-Chloro-3-methylphenol	12.18	107	40219	19.701	ng/ul 99
34) 2-Methylnaphthalene	12.56	142	92858	19.786	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.78	142	106843	19.512	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.93	216	45241	18.994	ng/ul	97
38) Hexachlorocyclopentadiene	12.90	237	24698	17.996	ng/ul	98
39) 2,4,6-Trichlorophenol	13.16	196	29155	19.224	ng/ul	97
40) 2,4,5-Trichlorophenol	13.23	196	30934	19.192	ng/ul	98
41) 1,1'-Biphenyl	13.56	154	116052	19.238	ng/ul	100
42) 2-Chloronaphthalene	13.61	162	91597	19.398	ng/ul	99
43) 2-Nitroaniline	13.81	65	26490	19.593	ng/ul	97
45) Dimethylphthalate	14.17	163	107847	19.404	ng/ul	100
46) 2,6-Dinitrotoluene	14.30	165	22264	19.579	ng/ul	99
48) Acenaphthylene	14.45	152	134928	19.250	ng/ul	99
49) 3-Nitroaniline	14.63	138	19564	18.913	ng/ul	96
50) Acenaphthene	14.79	153	95535	19.178	ng/ul	98
51) 2,4-Dinitrophenol	14.84	184	12127	18.047	ng/ul	98
53) 4-Nitrophenol	14.92	109	15328	19.449	ng/ul	99
54) Dibenzofuran	15.12	168	128234	19.185	ng/ul	100
55) 2,4-Dinitrotoluene	15.09	165	31085	19.798	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.34	232	25299	19.191	ng/ul#	98
57) Diethylphthalate	15.53	149	110541	19.449	ng/ul	100
59) Fluorene	15.77	166	107570	19.561	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.76	204	51960	19.226	ng/ul	99
61) 4-Nitroaniline	15.78	138	16052	15.827	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.84	198	18320	18.822	ng/ul	98
65) N-Nitrosodiphenylamine	15.97	169	88117	19.301	ng/ul	99
66) 4-Bromophenyl-phenylether	16.64	248	31202	19.426	ng/ul	98
67) Hexachlorobenzene	16.76	284	35678	19.416	ng/ul	99
68) Atrazine	16.90	200	30936	19.493	ng/ul	99
69) Pentachlorophenol	17.10	266	19674	18.396	ng/ul	97
70) Phenanthrene	17.49	178	158761	19.108	ng/ul	99
72) Anthracene	17.59	178	165333	19.495	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.53	216	44578	19.183	ng/uL	97
74) Pentachlorobenzene	15.04	250	41788	19.161	ng/uL	98
75) Carbazole	17.85	167	140458	19.486	ng/ul	99
76) Di-n-butylphthalate	18.39	149	188976	19.580	ng/ul	99
77) Fluoranthene	19.49	202	180578	19.974	ng/ul	100
80) Pvrene	19.84	202	184480	18.917	ng/ul	99
81) Butylbenzylphthalate	20.71	149	83620	19.145	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.49	252	53911	19.185	ng/ul	98
83) Benzo(a)anthracene	21.56	228	167648	19.136	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.47	149	125216	19.109	ng/ul	100
85) Chrysene	21.61	228	162329	19.110	ng/ul	99
87) Di-n-octyl phthalate	22.37	149	211701	20.180	ng/ul	100
88) Benzo(b)fluoranthene	23.19	252	165521	19.558	ng/ul	99
89) Benzo(k)fluoranthene	23.23	252	166311	20.072	ng/ul	99
91) Benzo(a)pyrene	23.79	252	154402	19.760	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	26.26	276	186392	19.568	ng/ul	99
93) Dibenzo(a,h)anthracene	26.26	278	159559	19.876	ng/ul	99
94) Benzo(a,h,i)perylene	26.98	276	156452	19.686	ng/ul	99

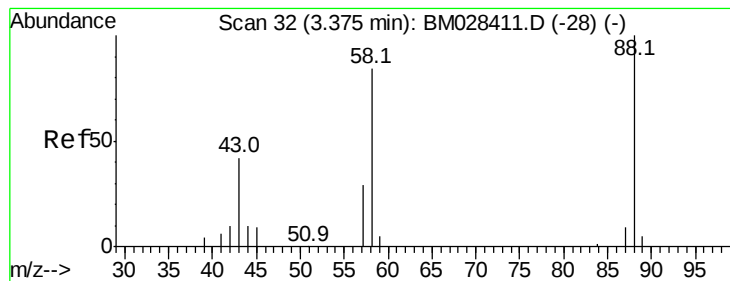
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(#)= qualifier out of range (m)= manual integration (+)= signals summed						



#2

1,4-Dioxane

Concen: 7.544 ng/uL

RT: 3.38 min Scan# 32

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampled :

SICV07

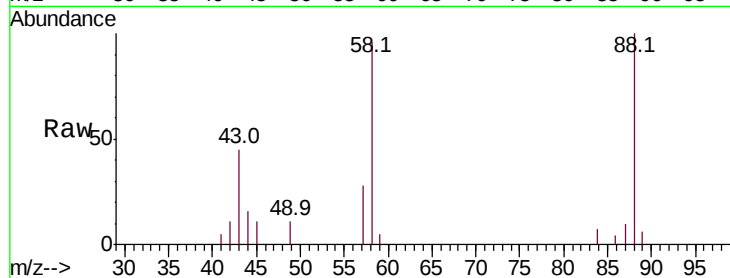
Tot Ion: 88 Resp: 5705

Ion Ratio Lower Upper

88 100

43 45.0 33.3 49.9

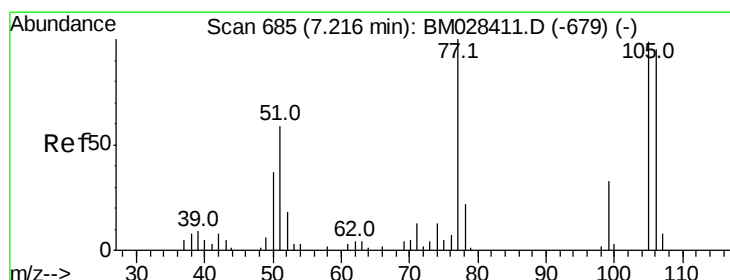
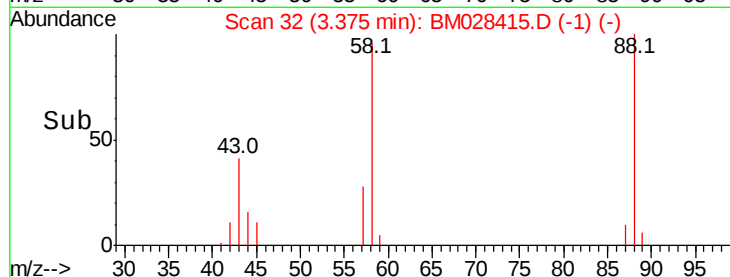
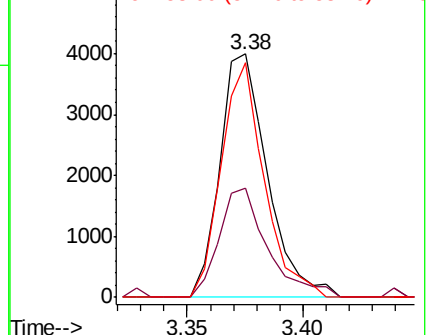
58 96.4 67.2 100.8



Abundance Ion 88.00 (87.70 to 88.70): BM028415.D (-28) (-)

Ion 43.00 (42.70 to 43.70): BM028415.D (-28) (-)

Ion 58.00 (57.70 to 58.70): BM028415.D (-28) (-)



#4

Benzaldehyde

Concen: 19.470 ng/uL

RT: 7.22 min Scan# 685

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

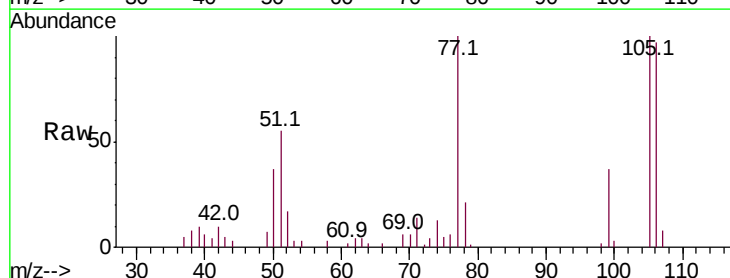
Tgt Ion: 77 Resp: 25412

Ion Ratio Lower Upper

77 100

105 99.6 79.4 119.0

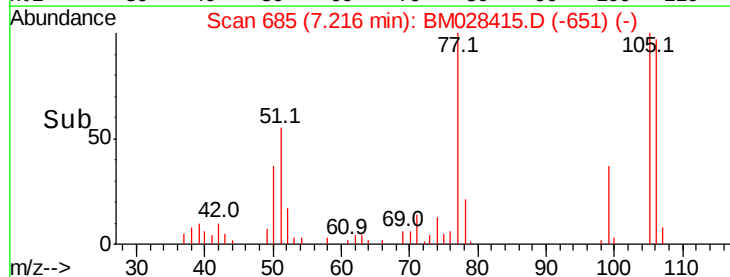
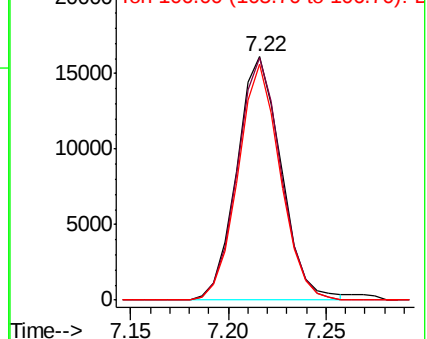
106 97.0 75.8 113.6

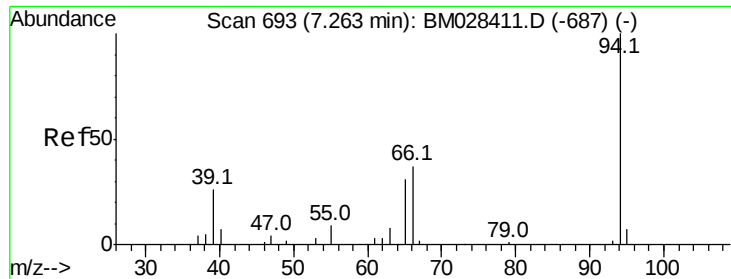


Abundance Ion 77.00 (76.70 to 77.70): BM028415.D (-651) (-)

Ion 105.00 (104.70 to 105.70): BM028415.D (-651) (-)

Ion 106.00 (105.70 to 106.70): BM028415.D (-651) (-)





#6

Phenol

Concen: 19.507 ng/ul

RT: 7.26 min Scan# 693

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

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ClientSampleId :

SICV07

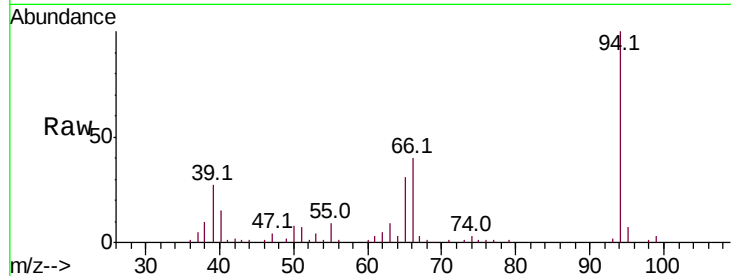
Tot Ion: 94 Resp: 51142

Ion Ratio Lower Upper

94 100

65 31.3 25.6 38.4

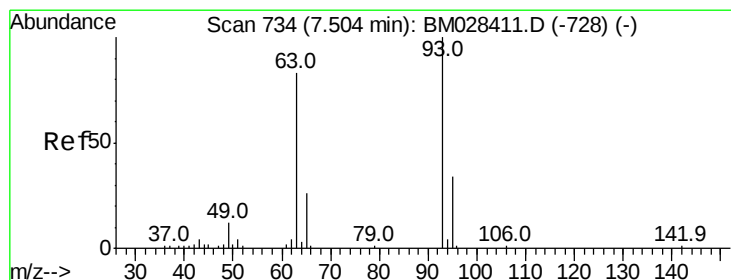
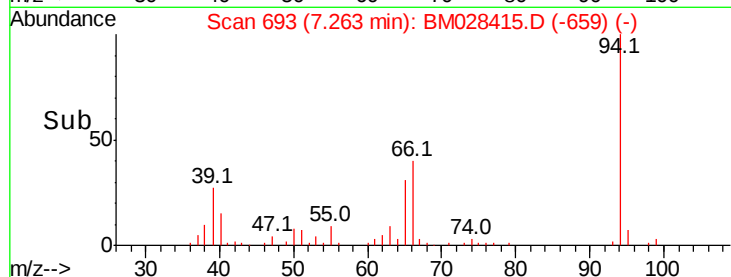
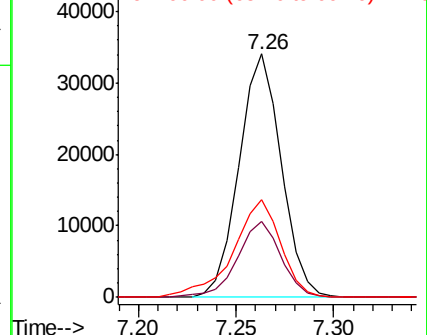
66 39.9 33.0 49.4



Abundance Ion 94.00 (93.70 to 94.70): BM028415.D (-687) (-)

Ion 65.00 (64.70 to 65.70): BM028415.D (-687) (-)

Ion 66.00 (65.70 to 66.70): BM028415.D (-687) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.525 ng/ul

RT: 7.50 min Scan# 734

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

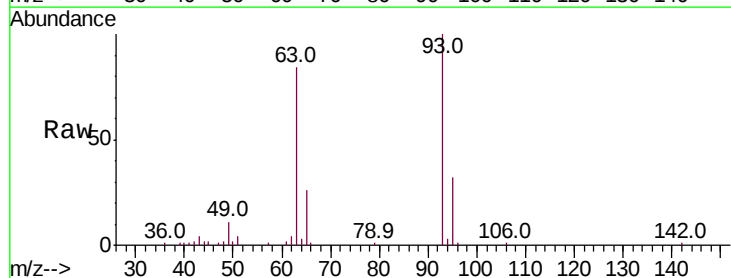
Tgt Ion: 93 Resp: 41762

Ion Ratio Lower Upper

93 100

63 84.2 66.5 99.7

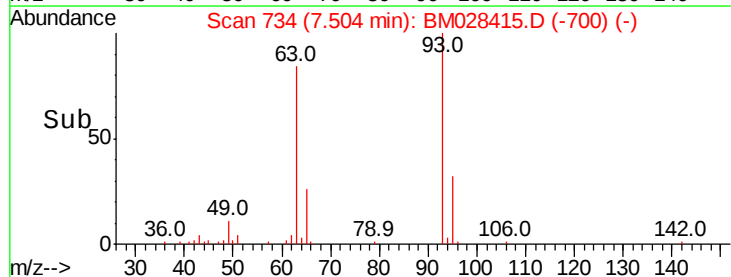
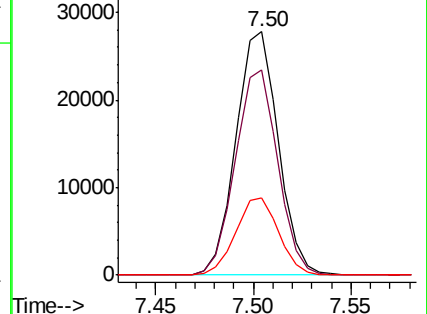
95 31.8 27.1 40.7

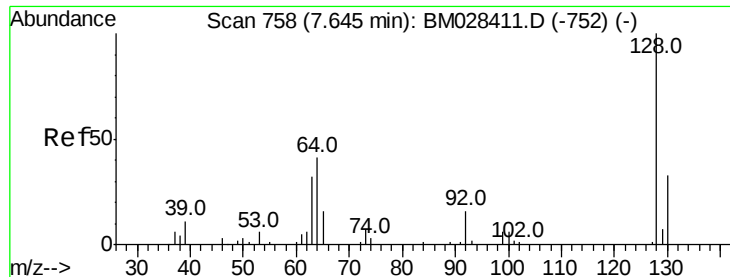


Abundance Ion 93.00 (92.70 to 93.70): BM028415.D (-728) (-)

Ion 63.00 (62.70 to 63.70): BM028415.D (-728) (-)

Ion 95.00 (94.70 to 95.70): BM028415.D (-728) (-)

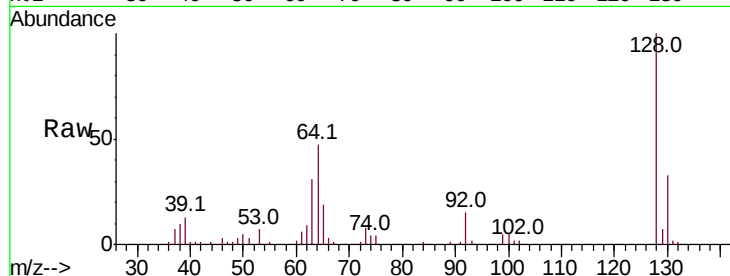




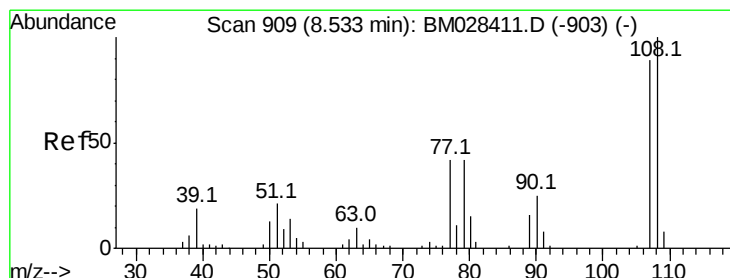
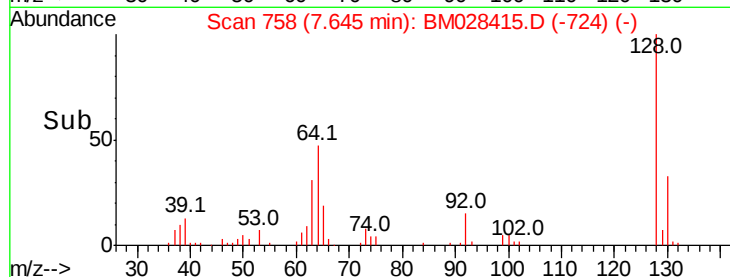
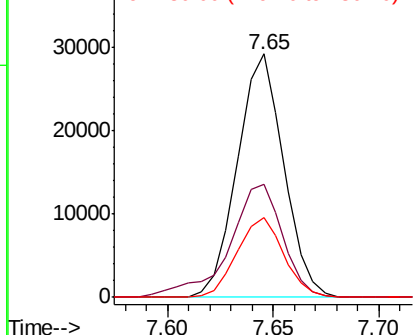
#10
2-Chlorophenol
Concen: 19.265 ng/ul
RT: 7.65 min Scan# 758
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

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Tot Ion:128 Resp: 44380
Ion Ratio Lower Upper
128 100
64 46.6 38.1 57.1
130 32.8 26.2 39.4

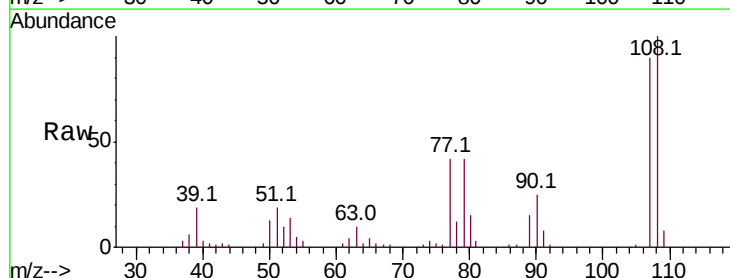


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM
Ion 130.00 (129.70 to 130.70): E

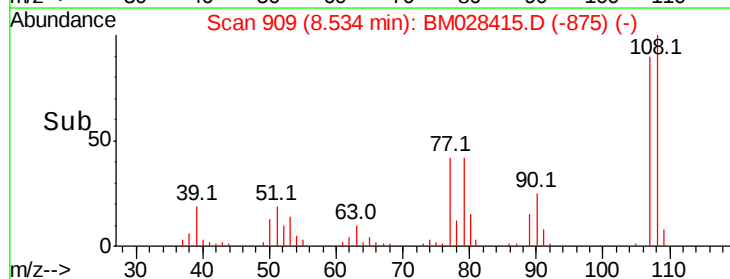
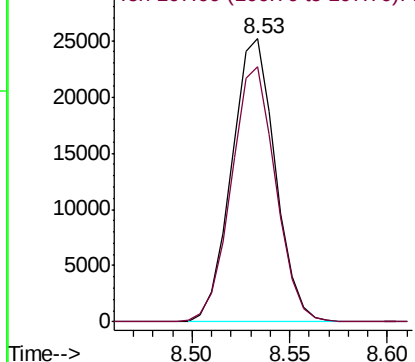


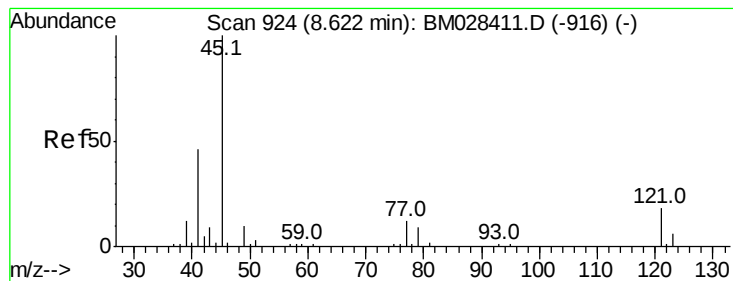
#11
2-Methylphenol
Concen: 19.554 ng/ul
RT: 8.53 min Scan# 909
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:108 Resp: 39078
Ion Ratio Lower Upper
108 100
107 90.2 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'-oxybis(1-Chloropropane)

Concen: 19.420 ng/ul

RT: 8.62 min Scan# 923

Delta R.T. -0.01 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

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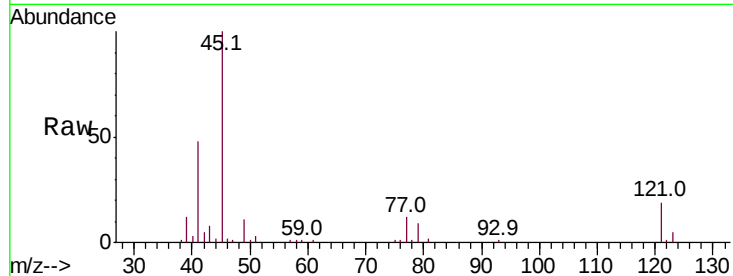
Tot Ion: 45 Resp: 70634

Ion Ratio Lower Upper

45 100

77 11.8 9.8 14.8

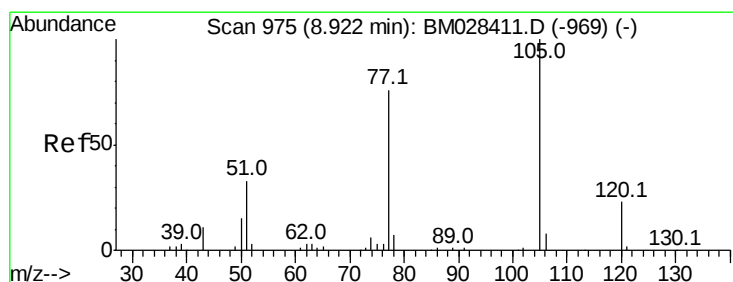
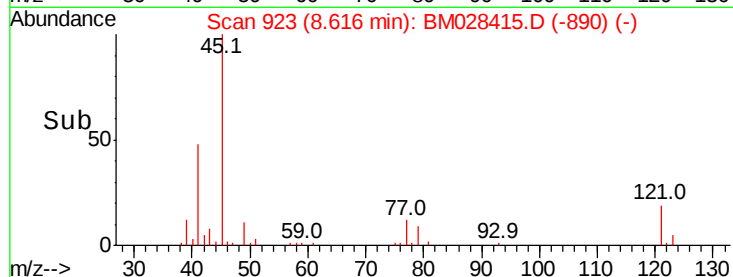
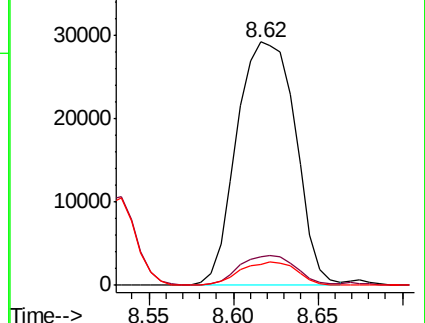
79 8.8 7.5 11.3



Abundance Ion 45.00 (44.70 to 45.70): BM028411.D (-916) (-)

Ion 77.00 (76.70 to 77.70): BM028411.D (-916) (-)

Ion 79.00 (78.70 to 79.70): BM028411.D (-916) (-)



#14

Acetophenone

Concen: 19.591 ng/ul

RT: 8.92 min Scan# 975

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

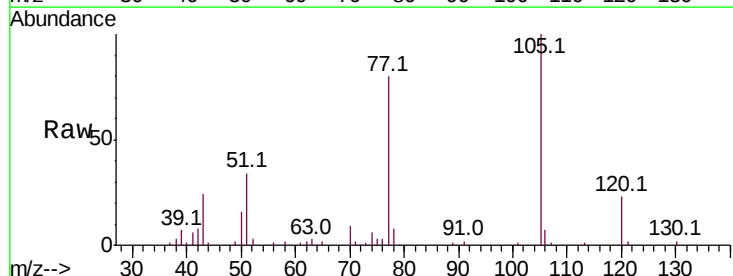
Tgt Ion:105 Resp: 61696

Ion Ratio Lower Upper

105 100

77 80.2 63.2 94.8

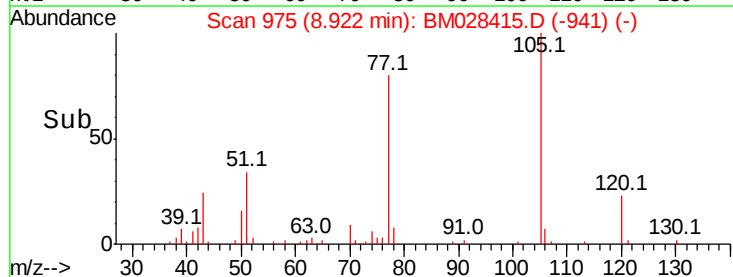
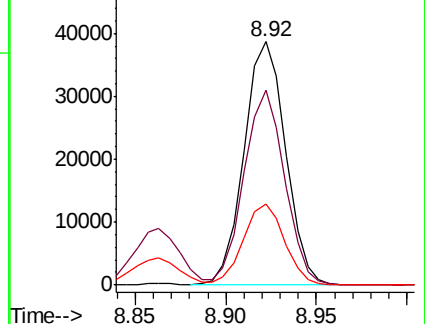
51 33.5 27.6 41.4

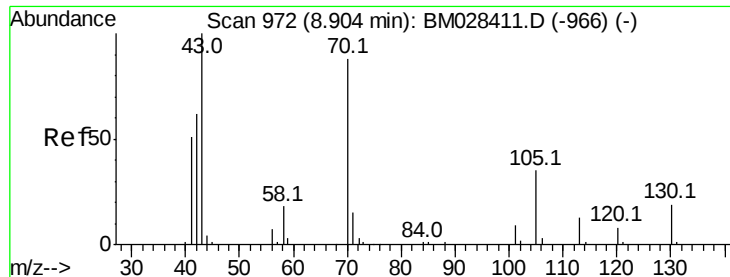


Abundance Ion 105.00 (104.70 to 105.70): BM028411.D (-969) (-)

Ion 77.00 (76.70 to 77.70): BM028411.D (-969) (-)

Ion 51.00 (50.70 to 51.70): BM028411.D (-969) (-)





#15

N-Nitroso-di-n-propylamine

Concen: 19.884 ng/ul

RT: 8.90 min Scan# 972

Delta R.T. 0.00 min

Lab File: BM028415.D

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Instrument :

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ClientSampleId :

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Tot Ion: 70 Resp: 31769

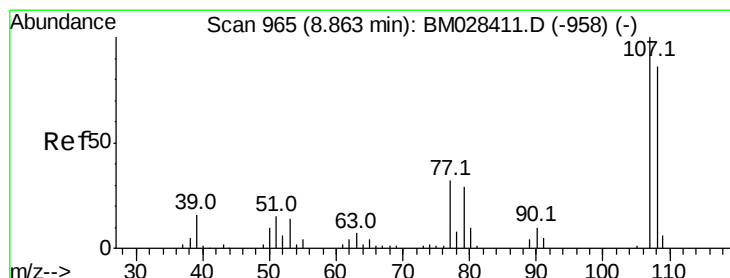
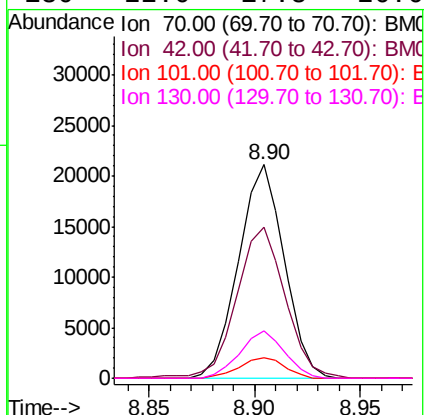
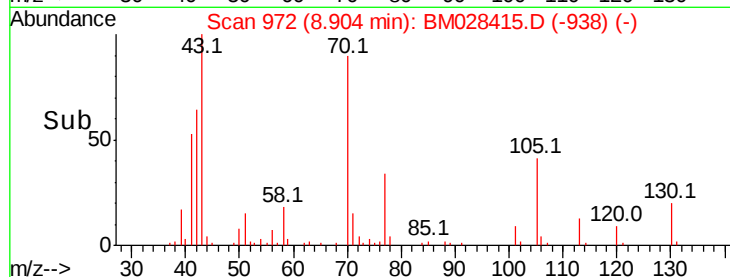
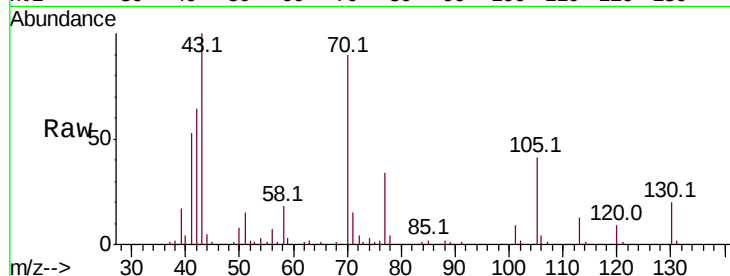
Ion Ratio Lower Upper

70 100

42 70.8 58.2 87.4

101 9.8 8.2 12.4

130 22.0 17.8 26.6



#16

4-Methylphenol

Concen: 19.667 ng/ul

RT: 8.86 min Scan# 965

Delta R.T. 0.00 min

Lab File: BM028415.D

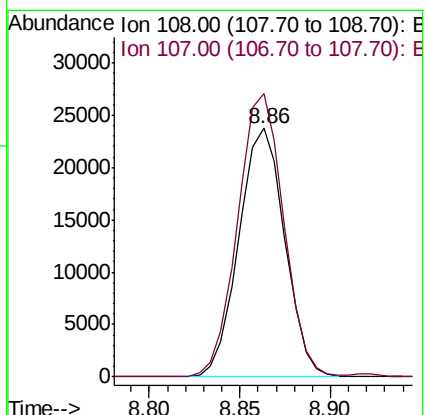
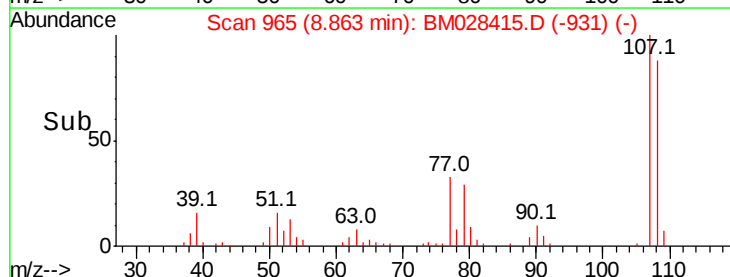
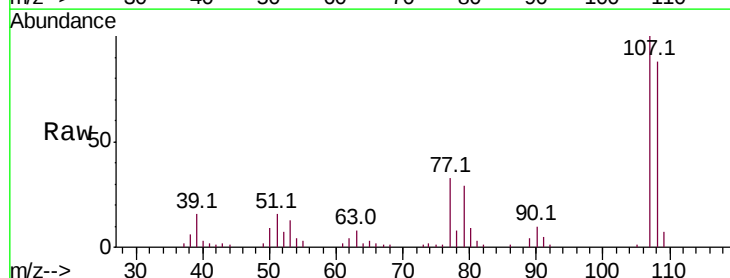
Acq: 15 Jan 2021 22:21

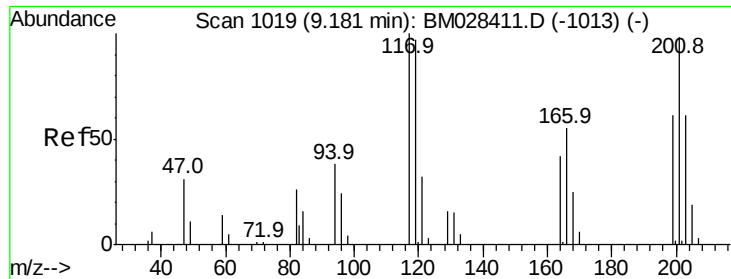
Tgt Ion: 108 Resp: 41833

Ion Ratio Lower Upper

108 100

107 114.0 93.1 139.7

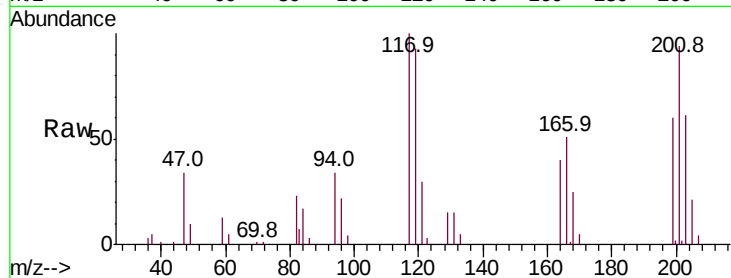




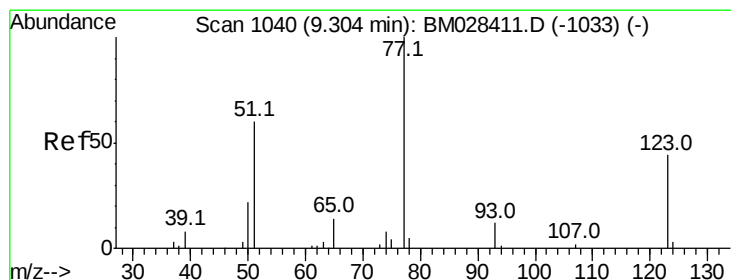
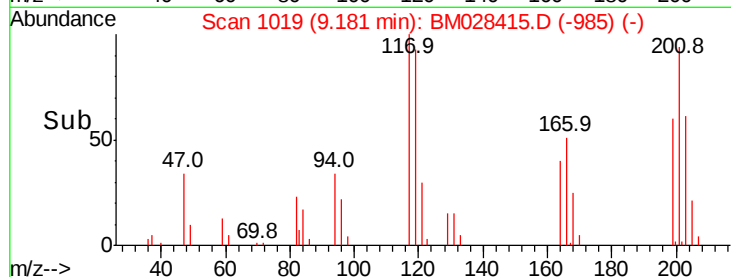
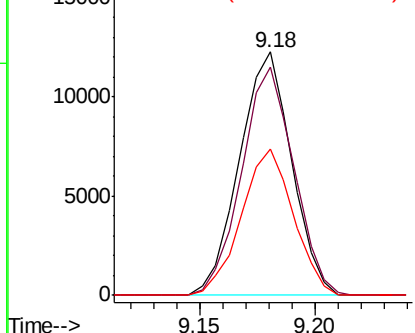
#17
 Hexachloroethane
 Concen: 18.994 ng/ul
 RT: 9.18 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV07

Tot Ion:117 Resp: 19287
 Ion Ratio Lower Upper
 117 100
 201 93.6 78.0 117.0
 199 60.1 50.3 75.5

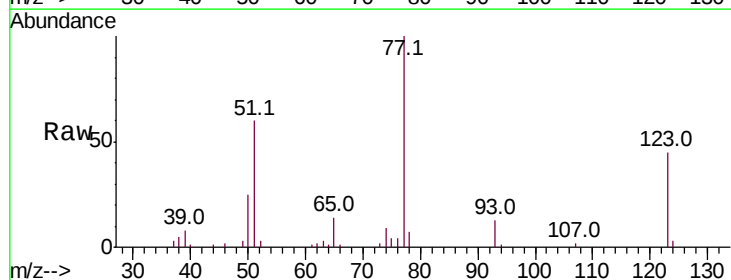


Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 201.00 (200.70 to 201.70): E
 Ion 199.00 (198.70 to 199.70): E

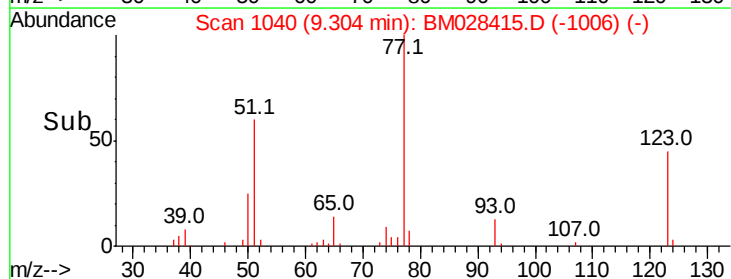
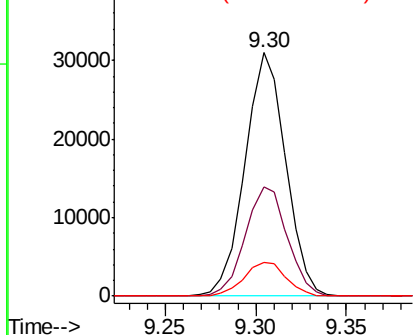


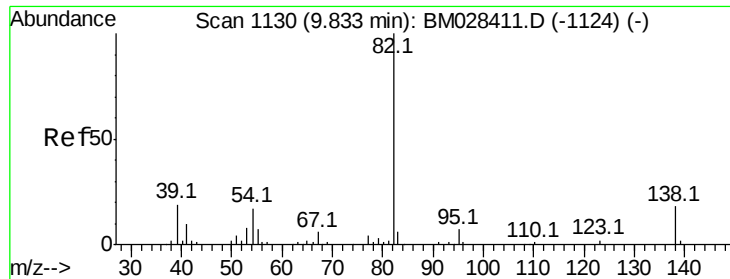
#20
 Nitrobenzene
 Concen: 19.267 ng/ul
 RT: 9.30 min Scan# 1040
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion: 77 Resp: 48466
 Ion Ratio Lower Upper
 77 100
 123 45.0 35.0 52.4
 65 13.8 11.0 16.4



Abundance Ion 77.00 (76.70 to 77.70): BM0
 Ion 123.00 (122.70 to 123.70): E
 Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 19.407 ng/ul

RT: 9.83 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

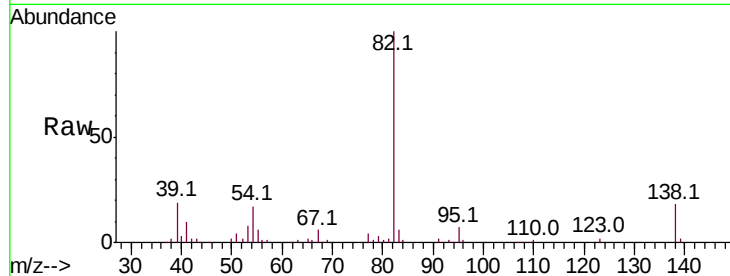
Tot Ion: 82 Resp: 84953

Ion Ratio Lower Upper

82 100

95 7.0 5.7 8.5

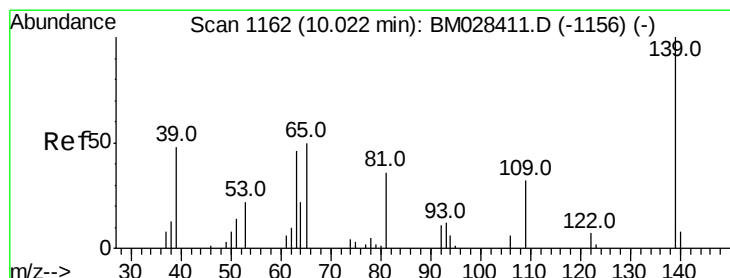
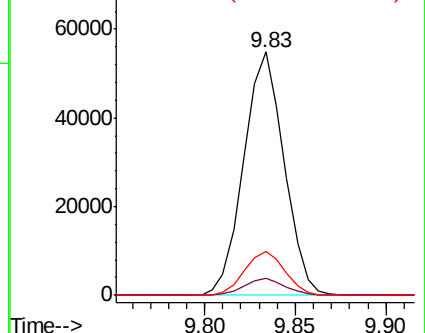
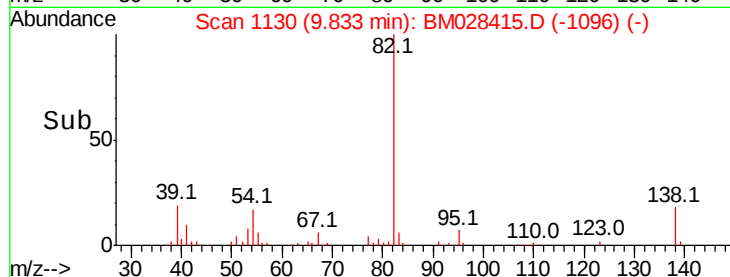
138 17.9 14.2 21.4



Abundance Ion 82.00 (81.70 to 82.70): BM028415.D (-1096) (-)

Ion 95.00 (94.70 to 95.70): BM028415.D (-1096) (-)

Ion 138.00 (137.70 to 138.70): BM028415.D (-1096) (-)



#23

2-Nitrophenol

Concen: 19.462 ng/ul

RT: 10.02 min Scan# 1162

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

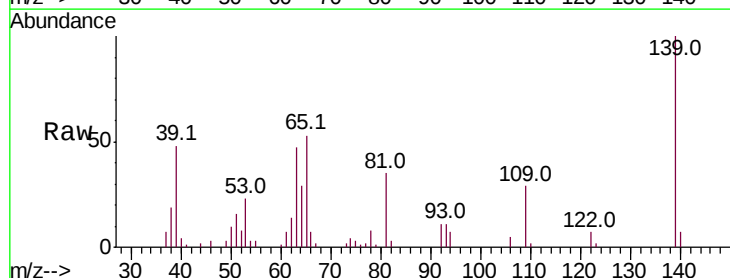
Tgt Ion: 139 Resp: 23681

Ion Ratio Lower Upper

139 100

65 53.4 43.5 65.3

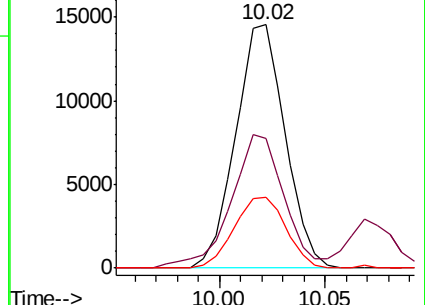
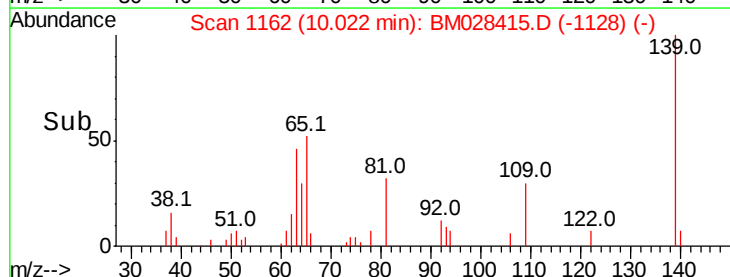
109 29.0 25.7 38.5

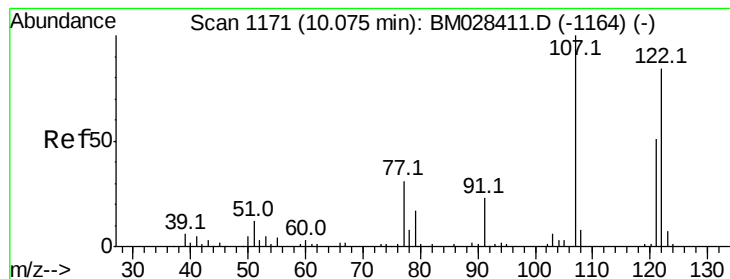


Abundance Ion 139.00 (138.70 to 139.70): BM028415.D (-1128) (-)

Ion 65.00 (64.70 to 65.70): BM028415.D (-1128) (-)

Ion 109.00 (108.70 to 109.70): BM028415.D (-1128) (-)





#24

2,4-Dimethylphenol

Concen: 19.352 ng/ul

RT: 10.07 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

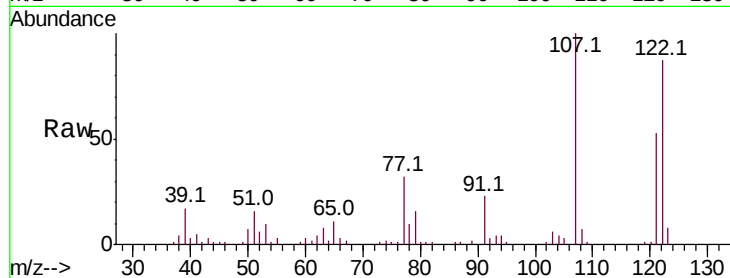
Tot Ion:107 Resp: 45245

Ion Ratio Lower Upper

107 100

121 52.6 40.7 61.1

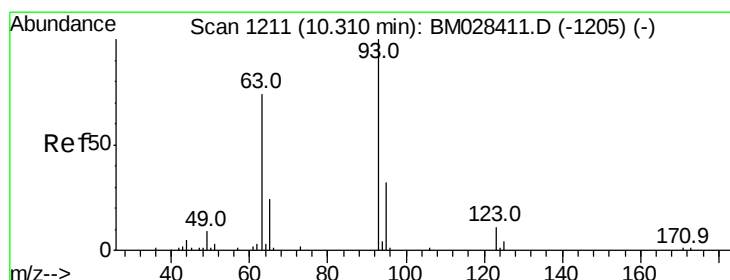
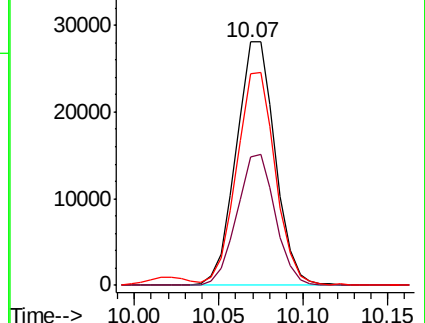
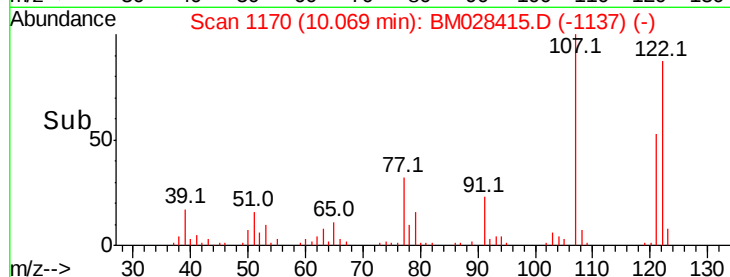
122 86.7 68.0 102.0



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: 19.331 ng/ul

RT: 10.31 min Scan# 1211

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

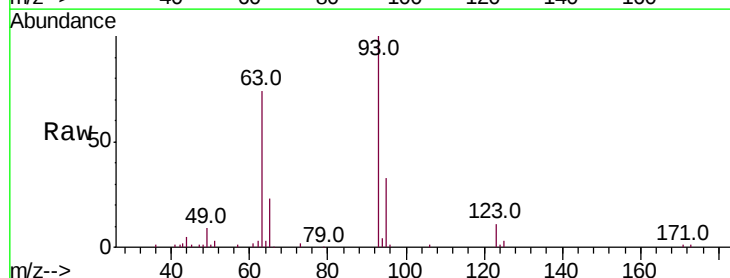
Tgt Ion: 93 Resp: 54136

Ion Ratio Lower Upper

93 100

95 33.0 25.9 38.9

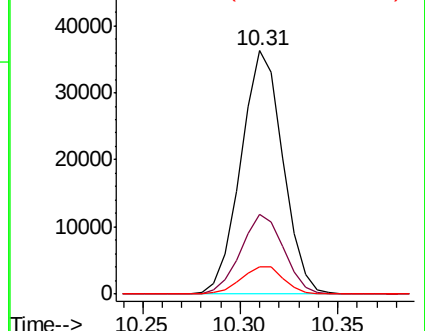
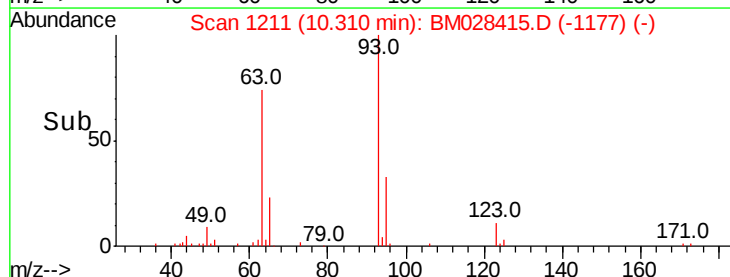
123 11.4 8.9 13.3

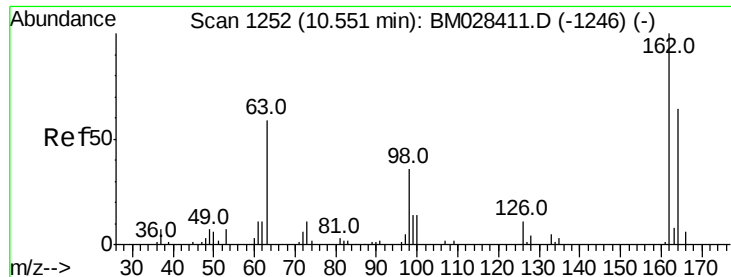


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

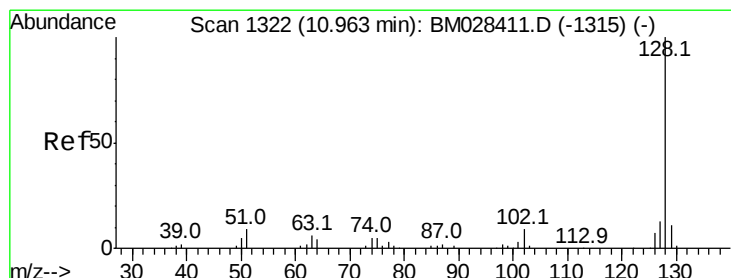
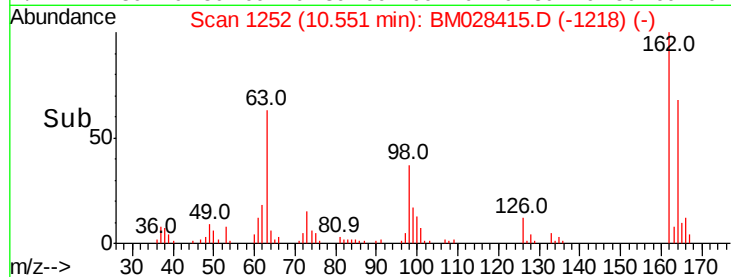
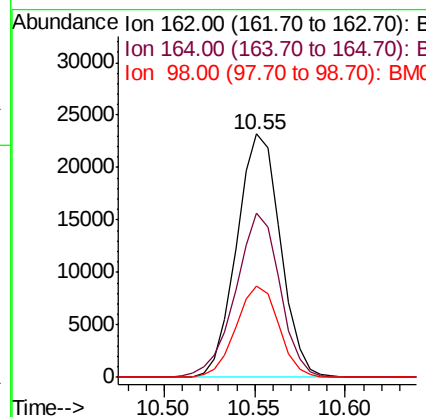
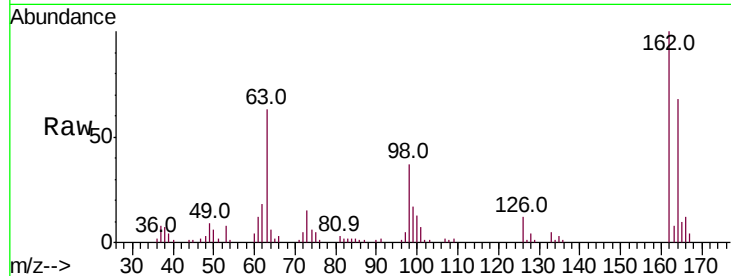




#27
 2,4-Dichlorophenol
 Concen: 19.421 ng/ul
 RT: 10.55 min Scan# 1252
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

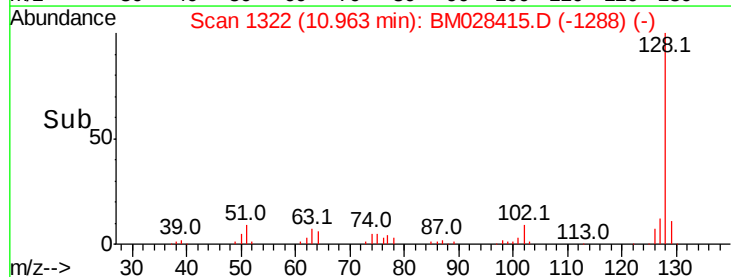
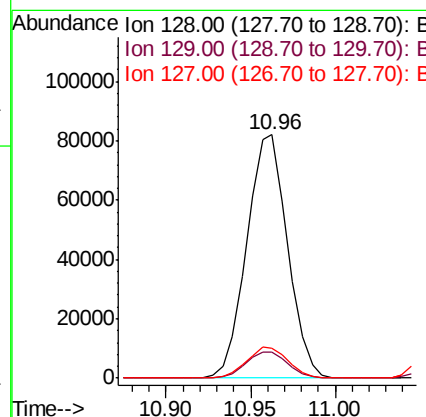
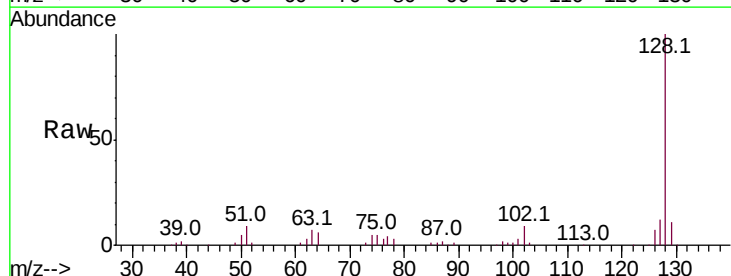
Instrument :
 BNA_M
 ClientSampleId :
 SICV07

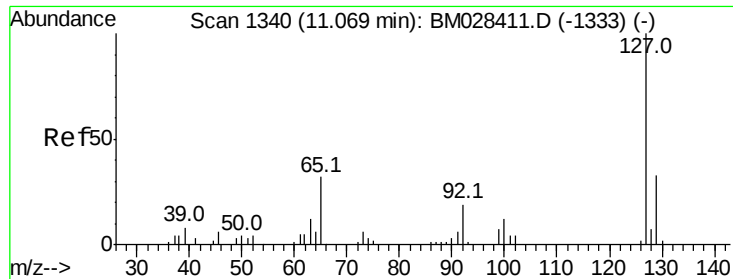
Tot Ion:162 Resp: 38980
 Ion Ratio Lower Upper
 162 100
 164 67.5 52.2 78.4
 98 37.5 29.0 43.6



#28
 Naphthalene
 Concen: 19.385 ng/ul
 RT: 10.96 min Scan# 1322
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:128 Resp: 137157
 Ion Ratio Lower Upper
 128 100
 129 10.6 8.7 13.1
 127 12.5 10.6 16.0

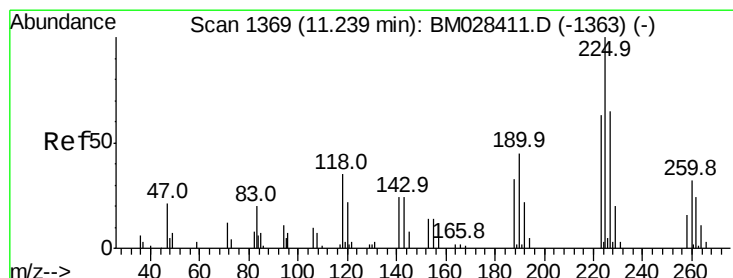
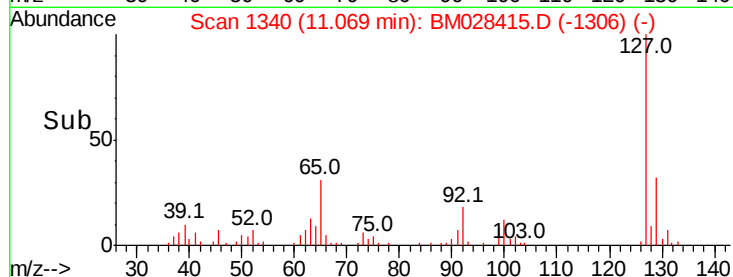
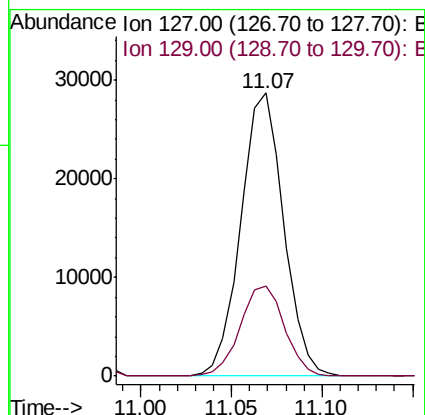
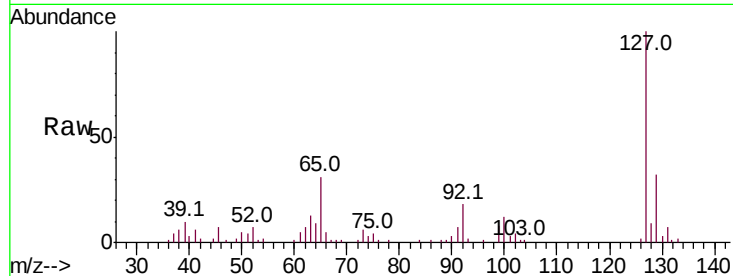




#30
4-Chloroaniline
Concen: 20.190 ng/ul
RT: 11.07 min Scan# 1340
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

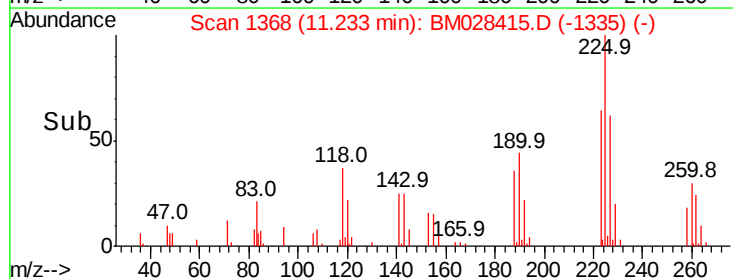
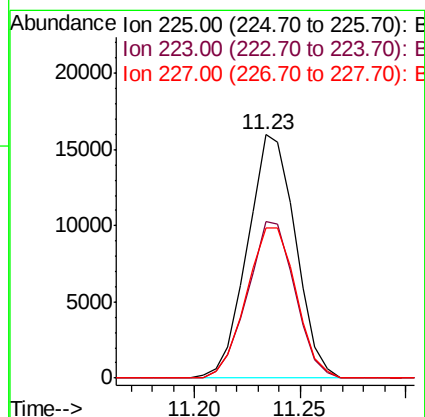
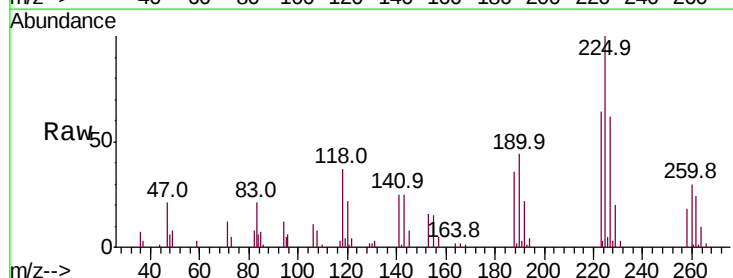
Instrument :
BNA_M
ClientSampleId :
SICV07

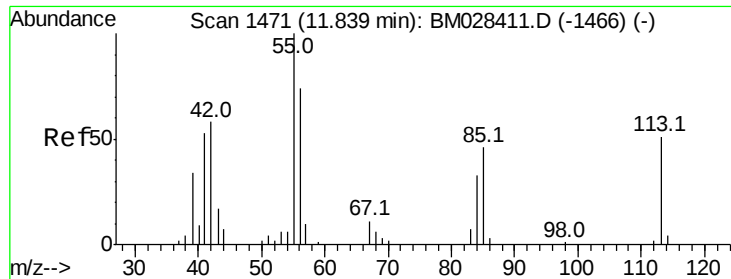
Tot Ion:127 Resp: 47218
Ion Ratio Lower Upper
127 100
129 32.0 26.5 39.7



#31
Hexachlorobutadiene
Concen: 19.209 ng/ul
RT: 11.23 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:225 Resp: 25193
Ion Ratio Lower Upper
225 100
223 64.1 50.8 76.2
227 61.5 51.8 77.8





#32

Caprolactam

Concen: 19.319 ng/ul

RT: 11.84 min Scan# 1471

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

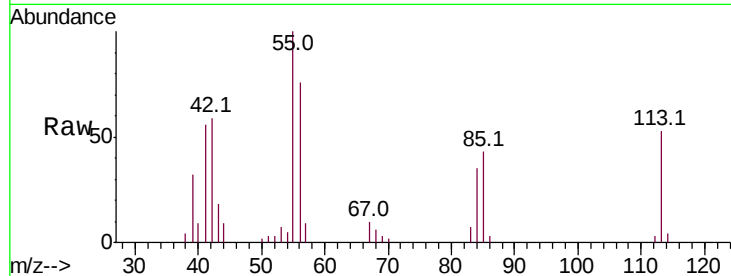
Tot Ion:113 Resp: 11244

Ion Ratio Lower Upper

113 100

55 187.4 161.0 241.4

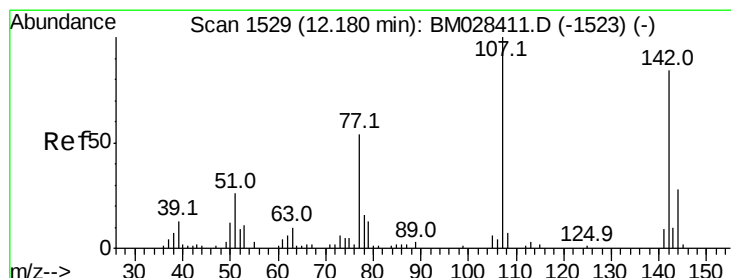
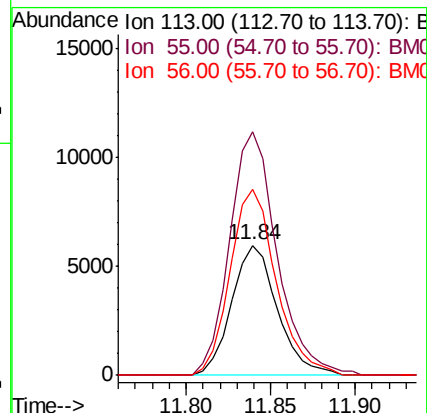
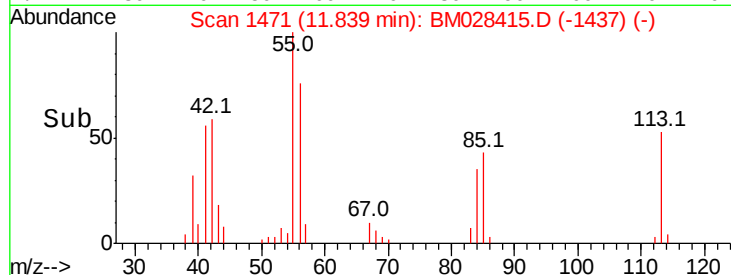
56 143.1 119.1 178.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 19.701 ng/ul

RT: 12.18 min Scan# 1529

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

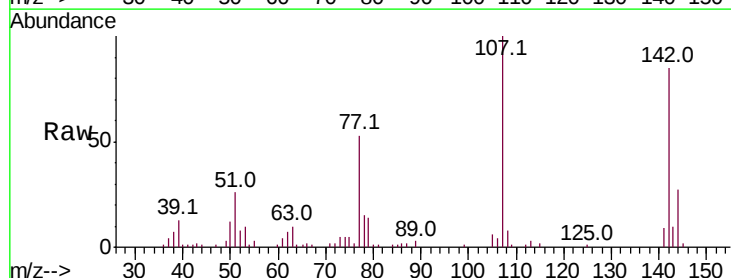
Tgt Ion:107 Resp: 40219

Ion Ratio Lower Upper

107 100

144 27.4 22.6 34.0

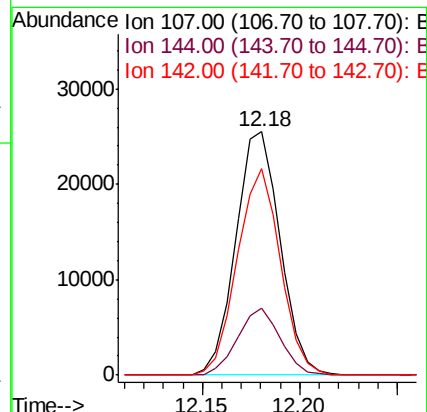
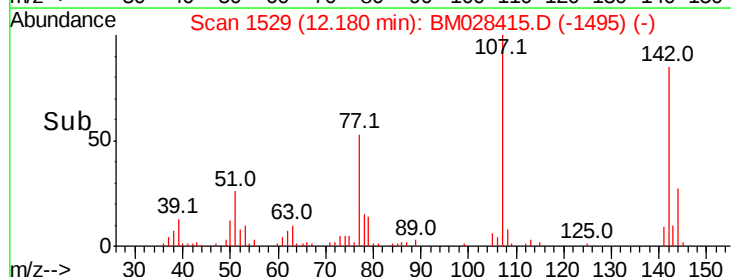
142 84.7 67.0 100.6

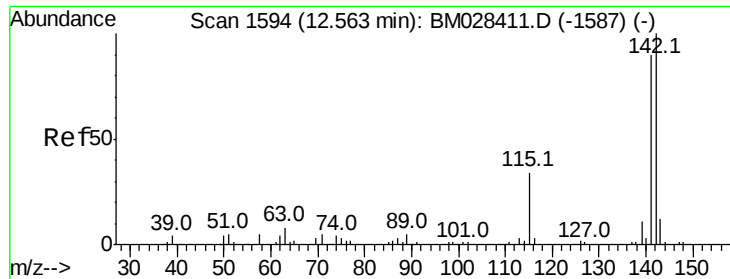


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

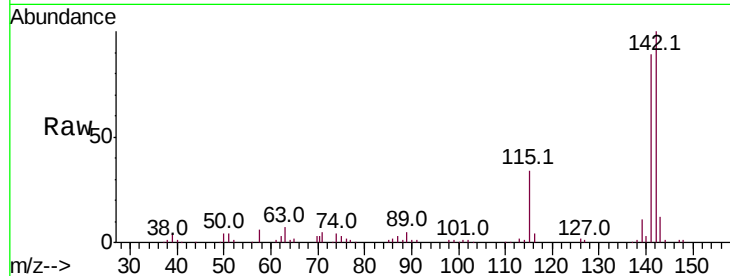




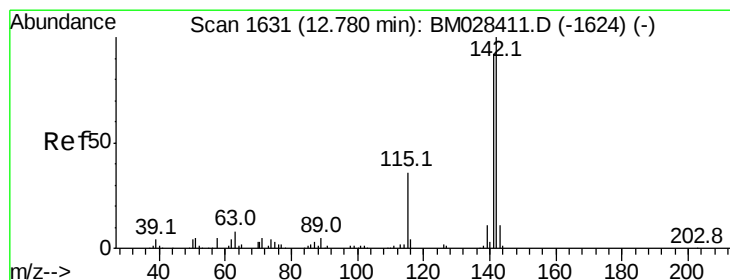
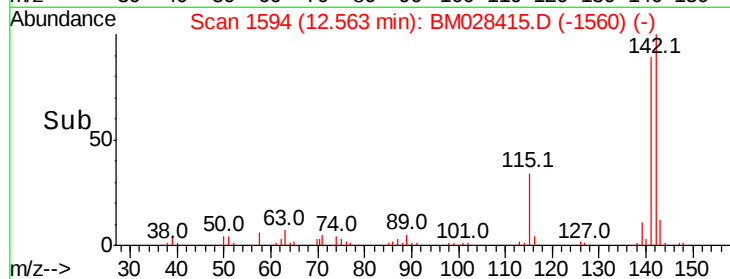
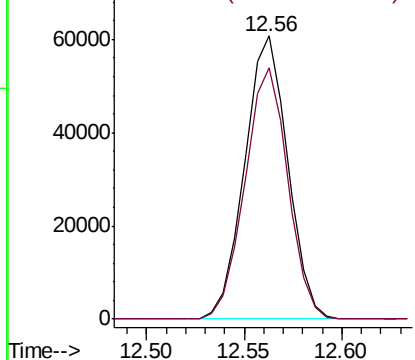
#34
2-Methylnaphthalene
Concen: 19.786 ng/ul
RT: 12.56 min Scan# 1594
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Instrument :
BNA_M
ClientSampleId :
SICV07

Tot Ion:142 Resp: 92858
Ion Ratio Lower Upper
142 100
141 89.0 71.9 107.9

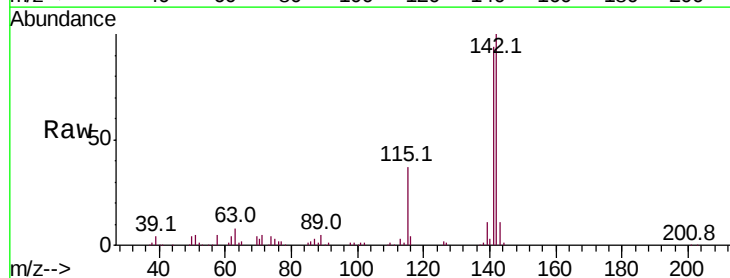


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

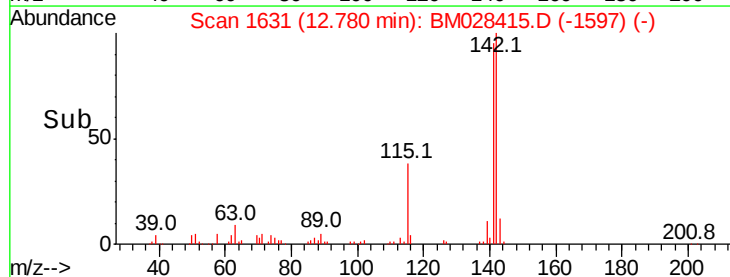
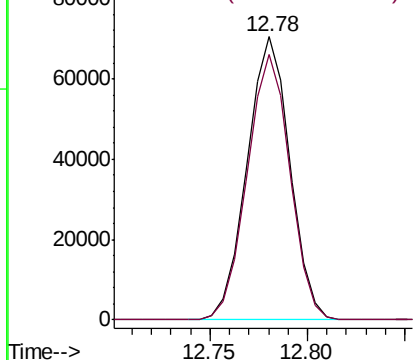


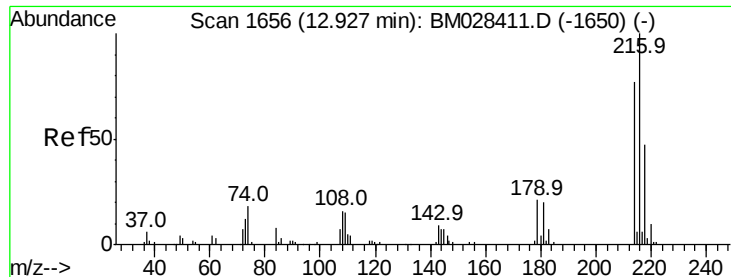
#35
1-Methylnaphthalene
Concen: 19.512 ng/ul
RT: 12.78 min Scan# 1631
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:142 Resp: 106843
Ion Ratio Lower Upper
142 100
141 93.7 73.8 110.6



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

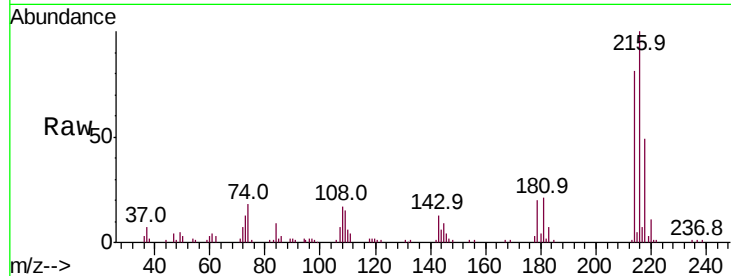




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.994 ng/ul
 RT: 12.93 min Scan# 1656
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV07

Tot Ion:	216	Resp:	45241
Ion	Ratio	Lower	Upper
216	100		
214	80.7	61.8	92.8
179	20.4	17.0	25.6
108	17.0	14.1	21.1



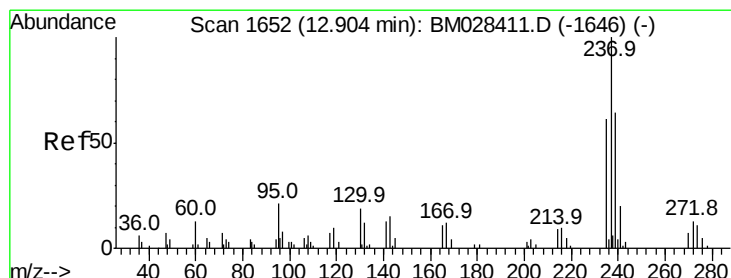
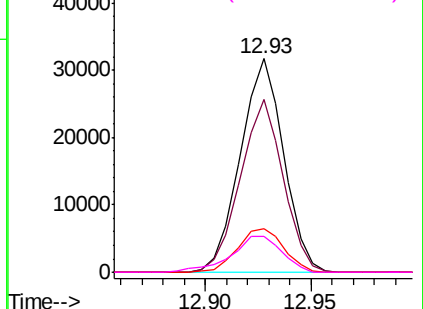
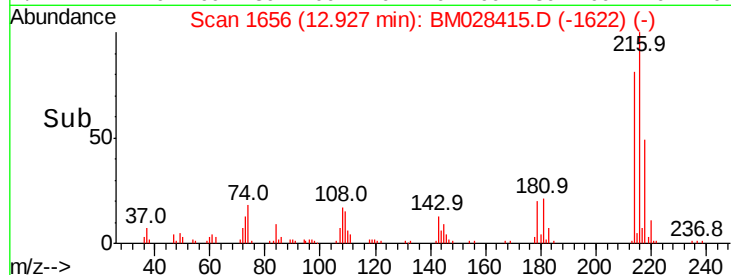
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

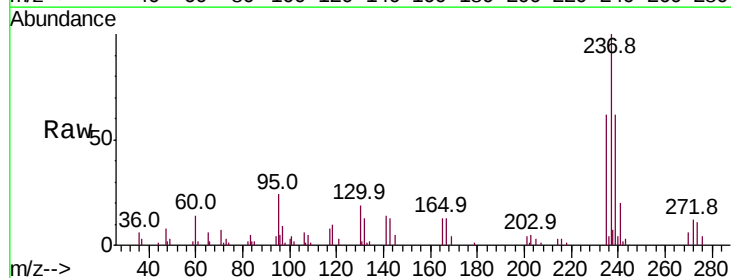
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38
 Hexachlorocyclopentadiene
 Concen: 17.996 ng/ul
 RT: 12.90 min Scan# 1651
 Delta R.T. -0.01 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:	237	Resp:	24698
Ion	Ratio	Lower	Upper
237	100		
235	62.5	49.0	73.6
272	12.4	10.3	15.5

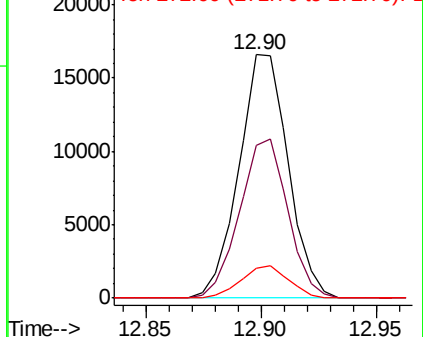
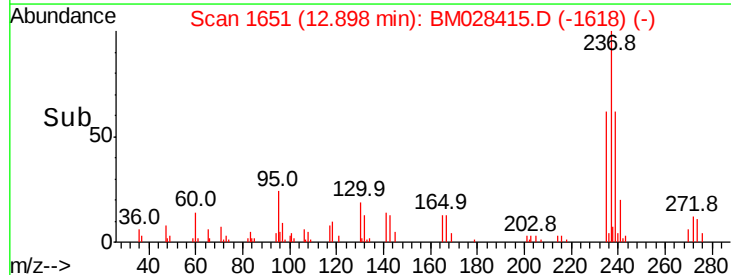


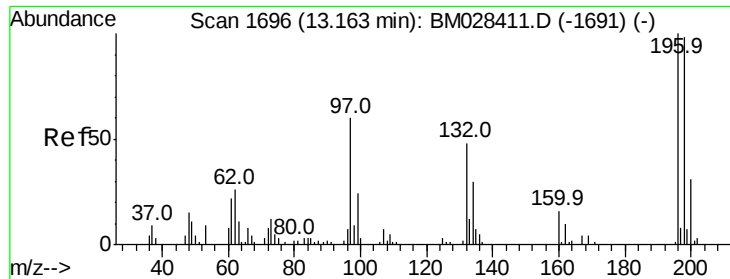
Abundance

Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E

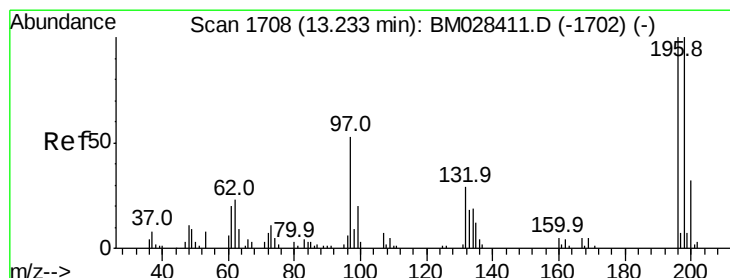
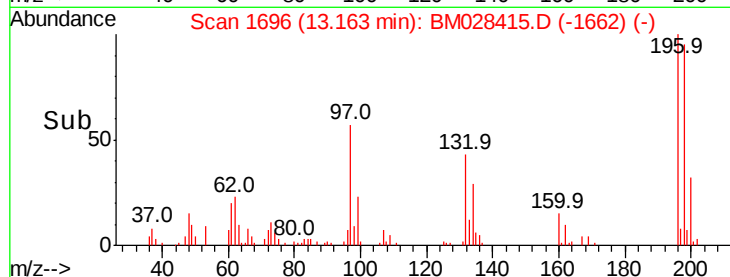
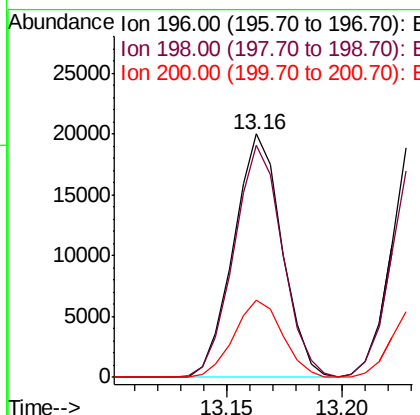
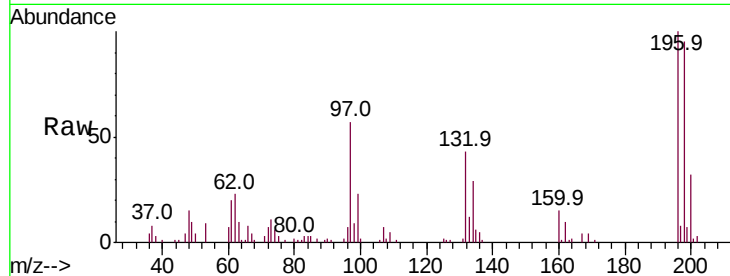




#39
 2,4,6-Trichlorophenol
 Concen: 19.224 ng/ul
 RT: 13.16 min Scan# 1696
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

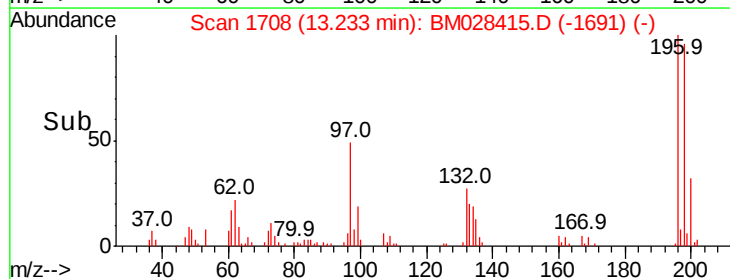
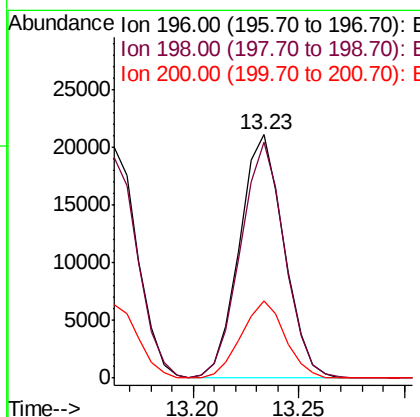
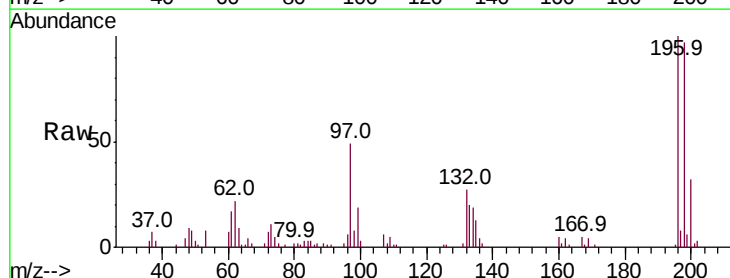
Instrument :
 BNA_M
 ClientSampled :
 SICV07

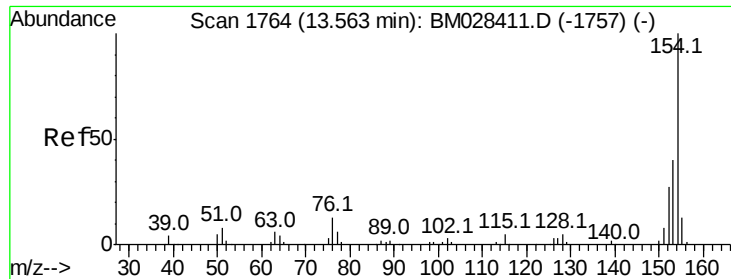
Tot Ion:196 Resp: 29155
 Ion Ratio Lower Upper
 196 100
 198 95.2 78.7 118.1
 200 31.7 24.6 37.0



#40
 2,4,5-Trichlorophenol
 Concen: 19.192 ng/ul
 RT: 13.23 min Scan# 1708
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:196 Resp: 30934
 Ion Ratio Lower Upper
 196 100
 198 96.9 79.0 118.4
 200 31.8 25.1 37.7

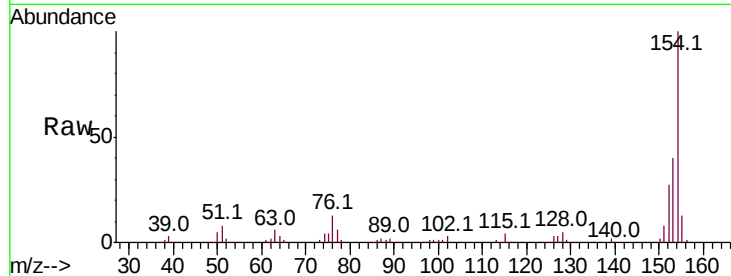




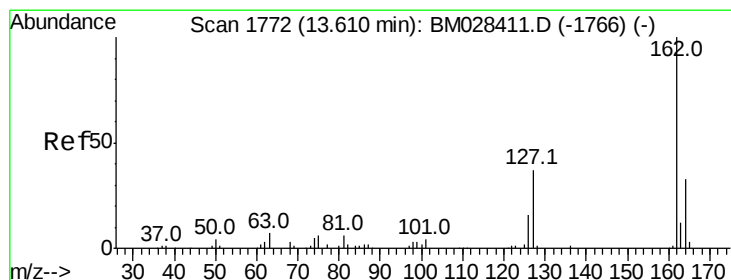
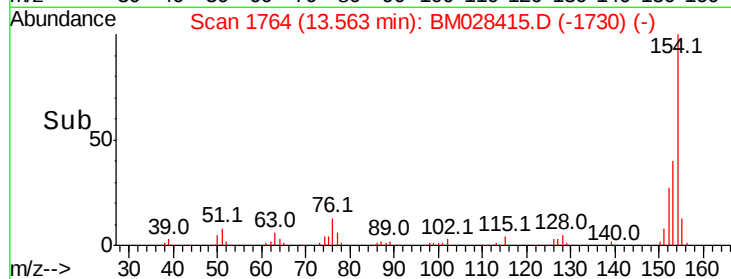
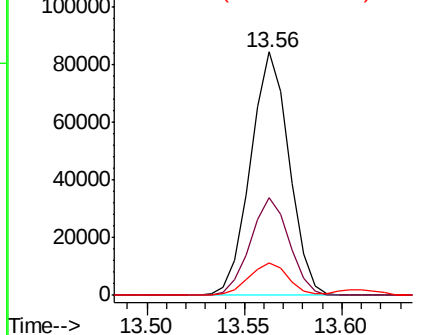
#41
 1,1'-Biphenyl
 Concen: 19.238 ng/ul
 RT: 13.56 min Scan# 1764
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV07

Tot Ion:	154	Resp:	116052
Ion	Ratio	Lower	Upper
154	100		
153	40.3	32.3	48.5
76	13.4	10.2	15.4

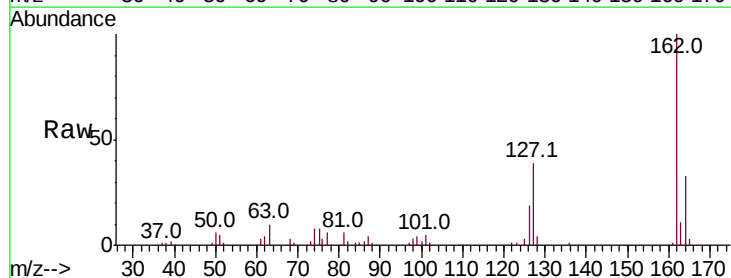


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

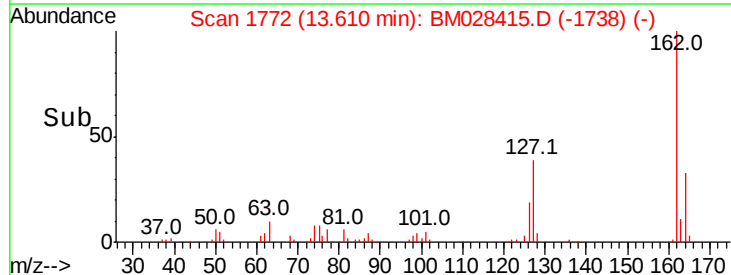
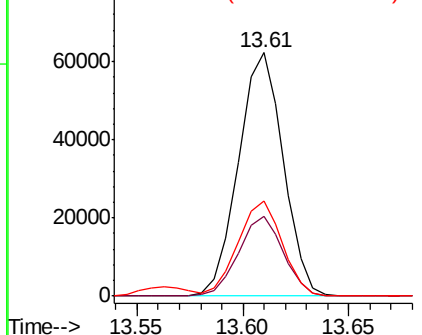


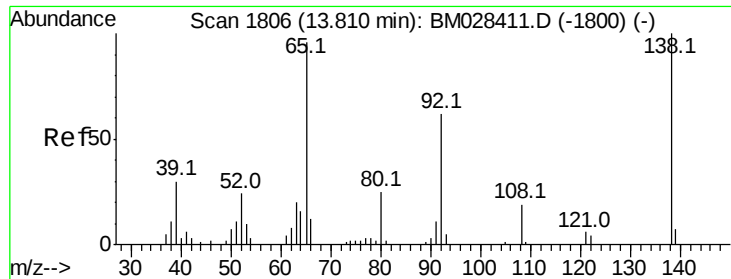
#42
 2-Chloronaphthalene
 Concen: 19.398 ng/ul
 RT: 13.61 min Scan# 1772
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:	162	Resp:	91597
Ion	Ratio	Lower	Upper
162	100		
164	32.7	26.5	39.7
127	39.0	31.5	47.3



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

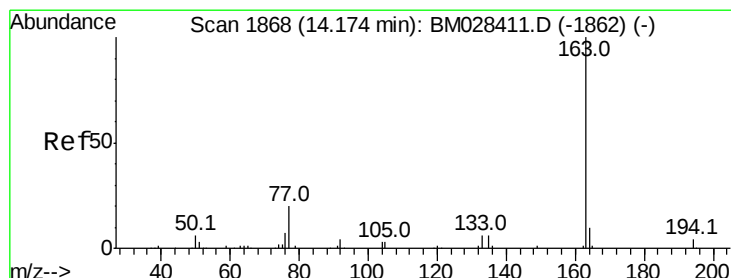
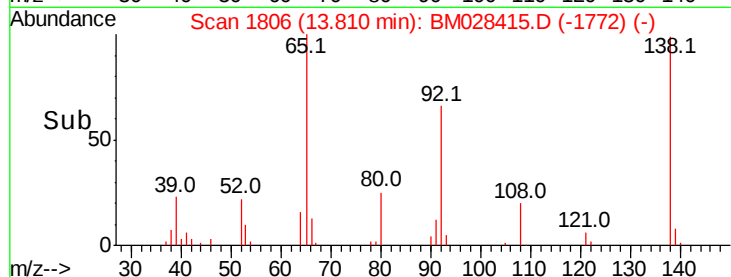
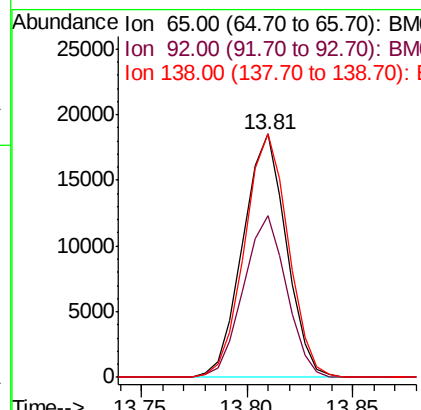
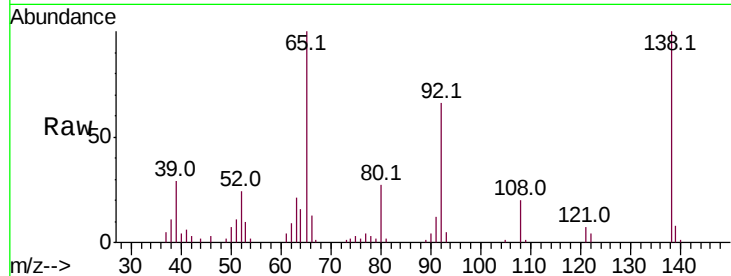




#43
2-Nitroaniline
Concen: 19.593 ng/ul
RT: 13.81 min Scan# 1806
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

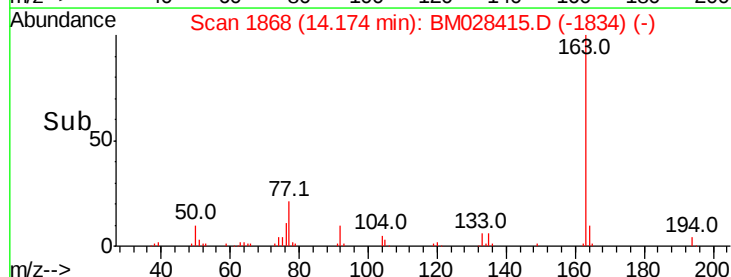
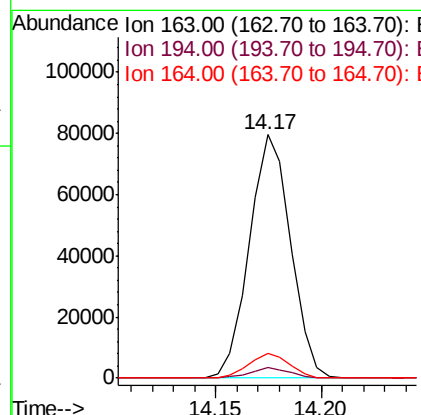
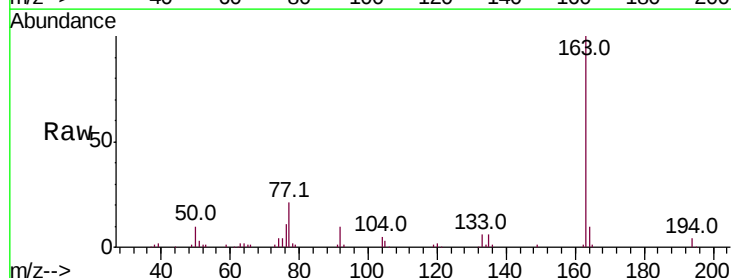
Instrument :
BNA_M
ClientSampled :
SICV07

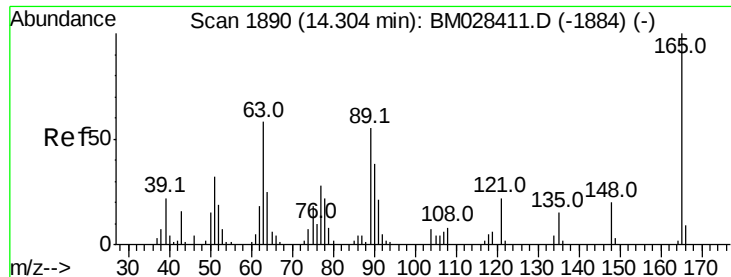
Tot Ion: 65 Resp: 26490
Ion Ratio Lower Upper
65 100
92 66.4 51.9 77.9
138 100.0 83.2 124.8



#45
Dimethylphthalate
Concen: 19.404 ng/ul
RT: 14.17 min Scan# 1868
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:163 Resp: 107847
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.1 8.2 12.2

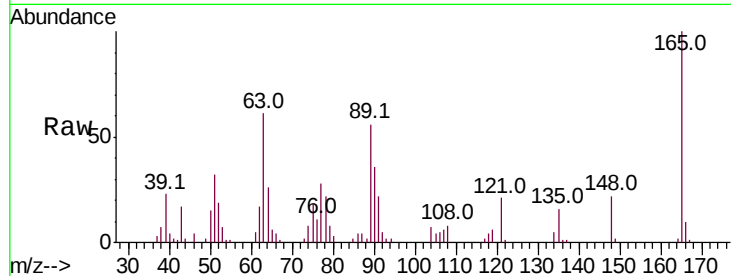




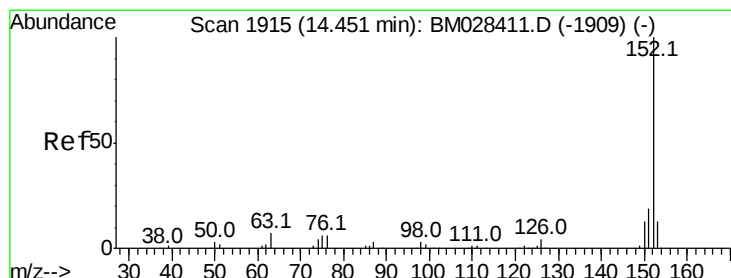
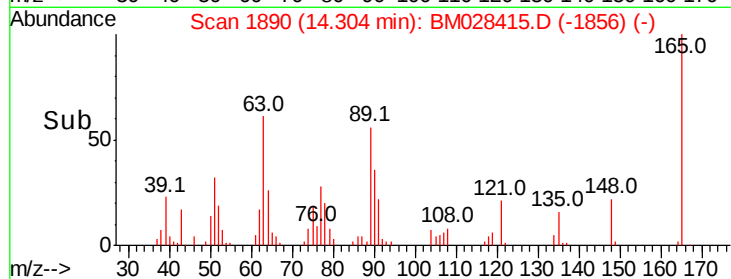
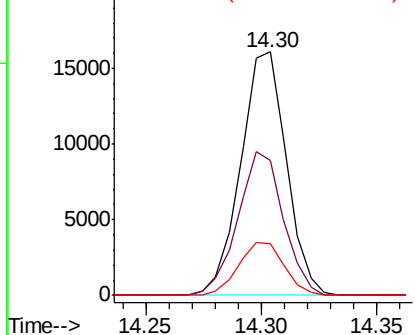
#46
 2,6-Dinitrotoluene
 Concen: 19.579 ng/ul
 RT: 14.30 min Scan# 1890
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Instrument :
 BNA_M
 ClientSampled :
 SICV07

Tot Ion:165 Resp: 22264
 Ion Ratio Lower Upper
 165 100
 89 55.6 43.9 65.9
 121 21.3 17.4 26.2

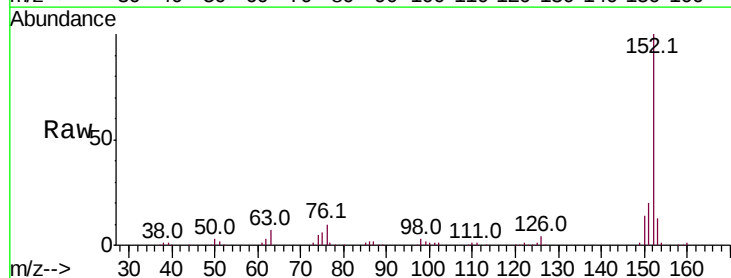


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM
 Ion 121.00 (120.70 to 121.70): E

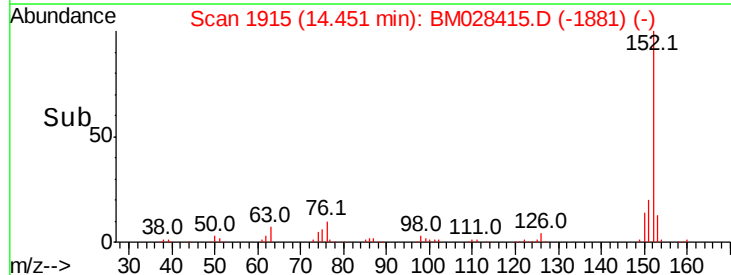
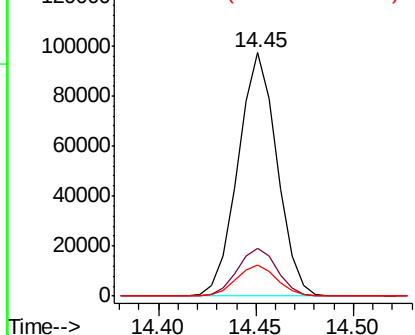


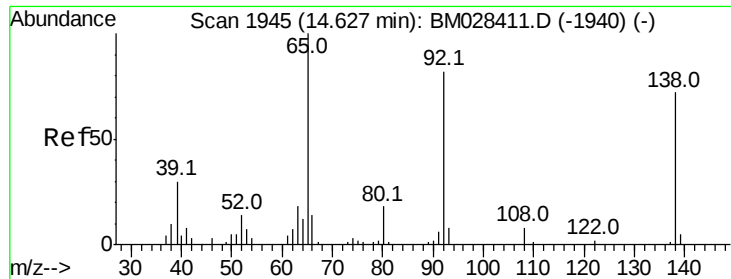
#48
 Acenaphthylene
 Concen: 19.250 ng/ul
 RT: 14.45 min Scan# 1915
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:152 Resp: 134928
 Ion Ratio Lower Upper
 152 100
 151 19.8 15.4 23.0
 153 13.0 10.4 15.6



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





#49

3-Nitroaniline

Concen: 18.913 ng/ul

RT: 14.63 min Scan# 1945

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

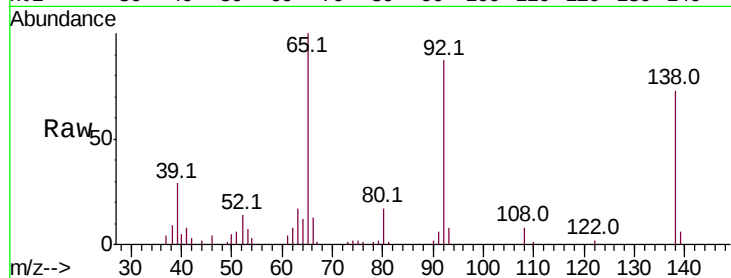
Tot Ion:138 Resp: 19564

Ion Ratio Lower Upper

138 100

108 10.7 8.4 12.6

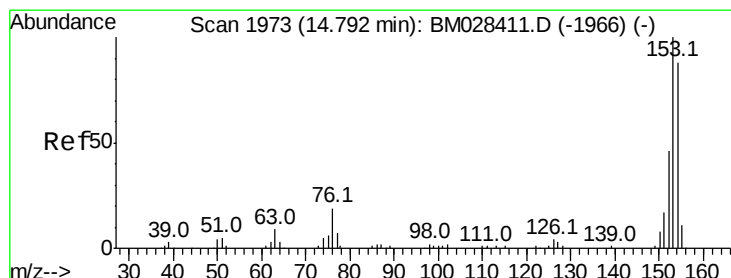
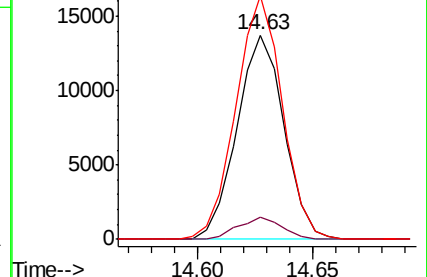
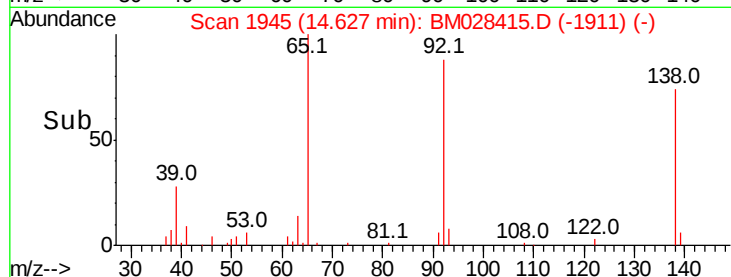
92 119.1 91.4 137.0



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



#50

Acenaphthene

Concen: 19.178 ng/ul

RT: 14.79 min Scan# 1973

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

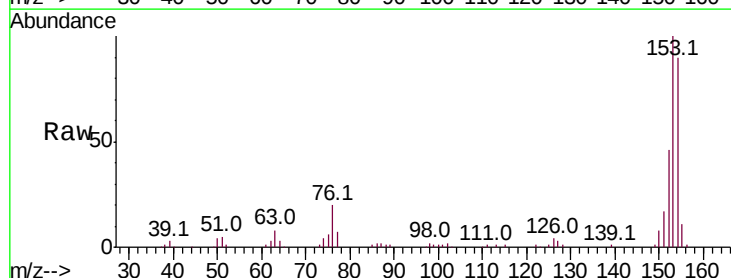
Tgt Ion:153 Resp: 95535

Ion Ratio Lower Upper

153 100

152 46.0 37.0 55.6

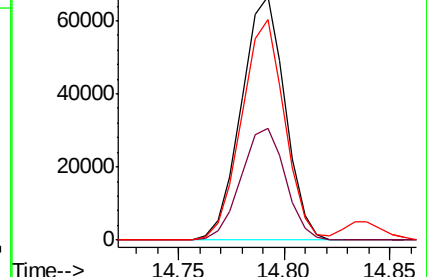
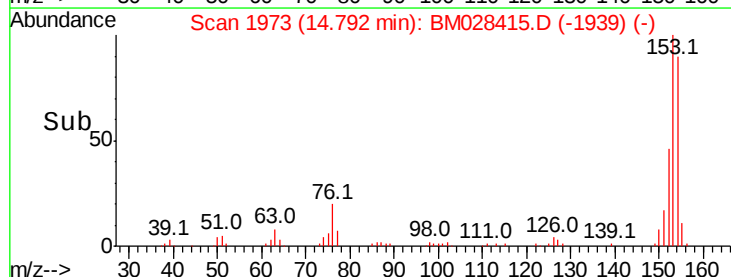
154 90.5 70.4 105.6

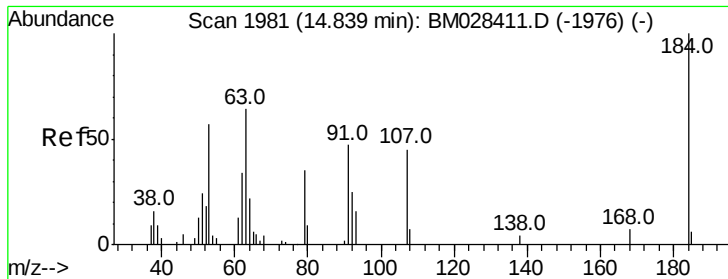


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 18.047 ng/ul

RT: 14.84 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

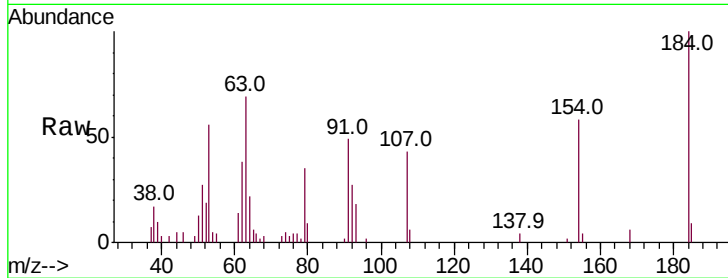
Tot Ion:184 Resp: 12127

Ion Ratio Lower Upper

184 100

63 68.6 56.4 84.6

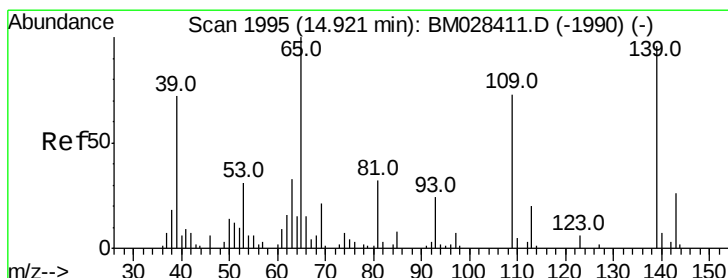
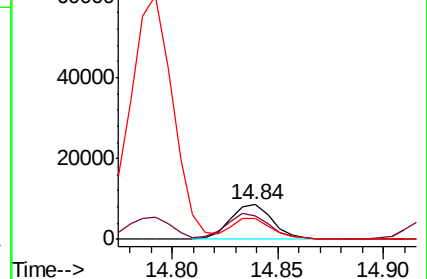
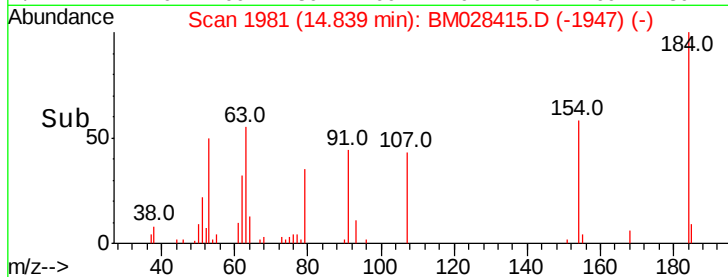
154 58.5 47.4 71.0



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: 19.449 ng/ul

RT: 14.92 min Scan# 1995

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

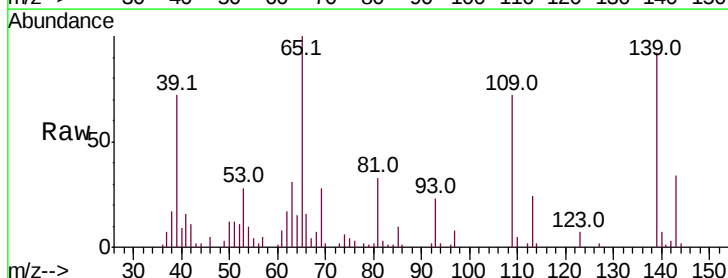
Tgt Ion:109 Resp: 15328

Ion Ratio Lower Upper

109 100

139 128.9 105.0 157.4

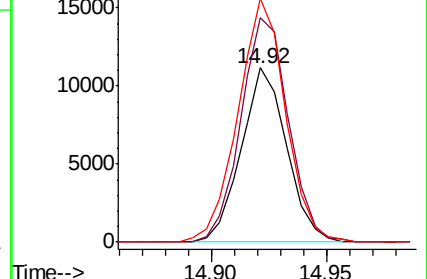
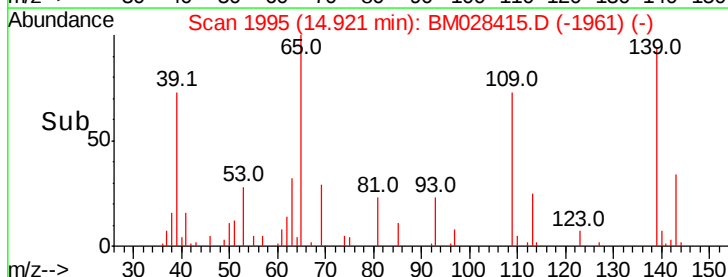
65 139.6 111.3 166.9

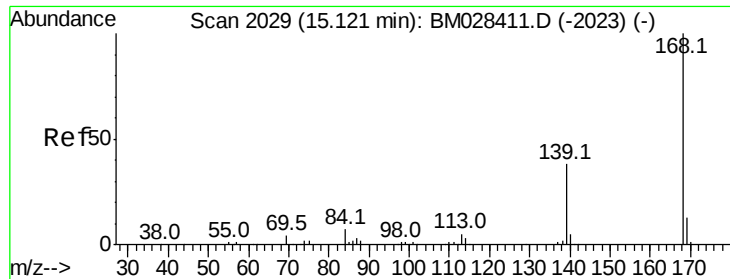


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM





#54

Dibenzenofuran

Concen: 19.185 ng/ul

RT: 15.12 min Scan# 2029

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

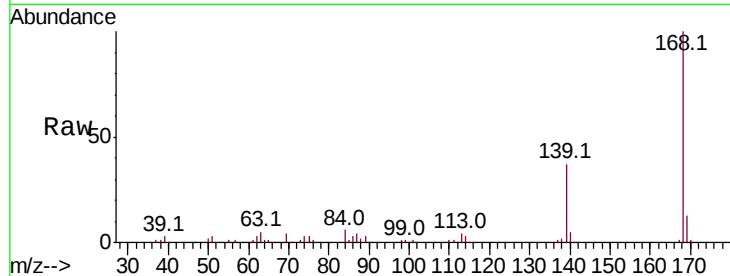
SICV07

Tot Ion:168 Resp: 128234

Ion Ratio Lower Upper

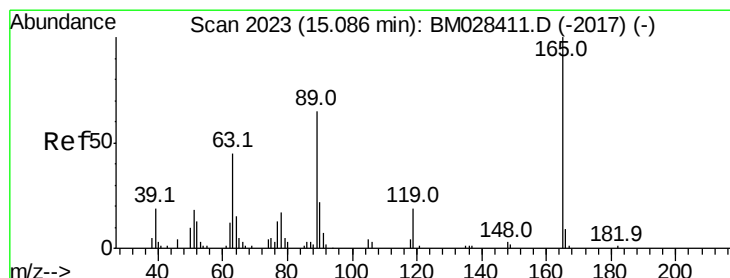
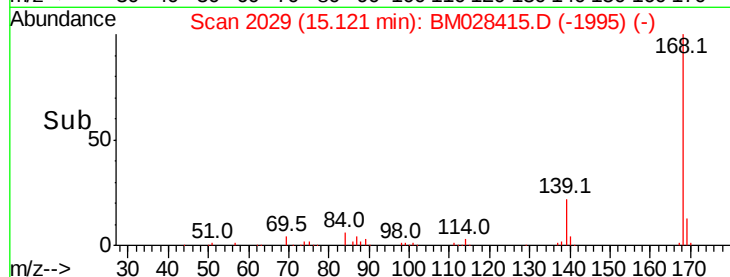
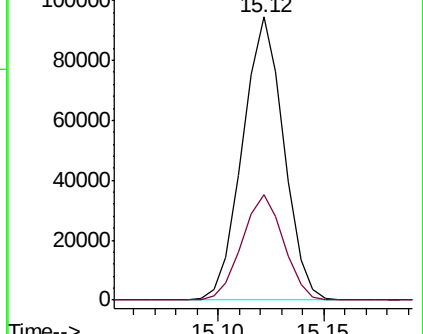
168 100

139 37.5 30.2 45.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 19.798 ng/ul

RT: 15.09 min Scan# 2023

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

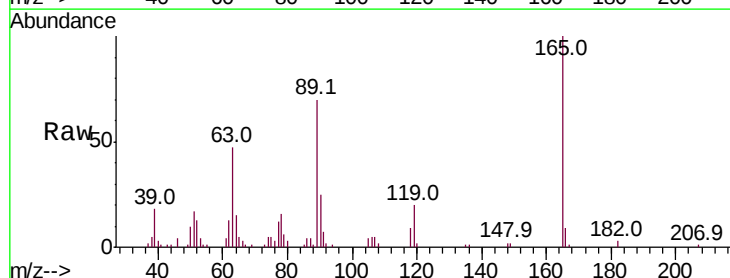
Tgt Ion:165 Resp: 31085

Ion Ratio Lower Upper

165 100

63 47.2 35.6 53.4

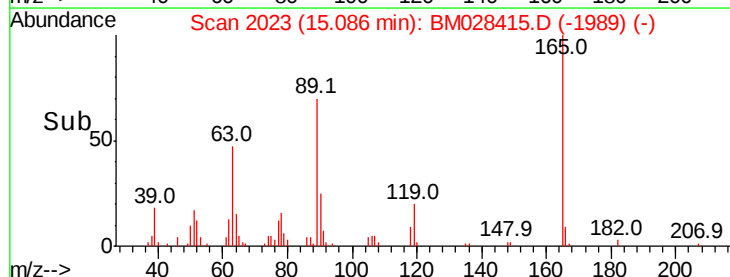
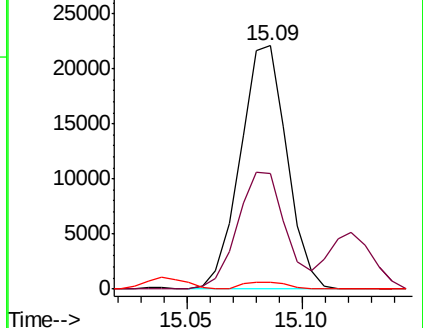
182 2.9 2.2 3.2

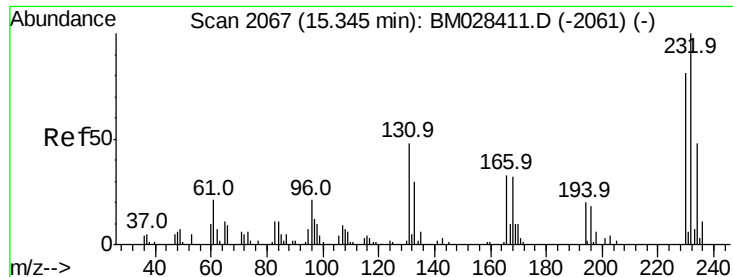


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

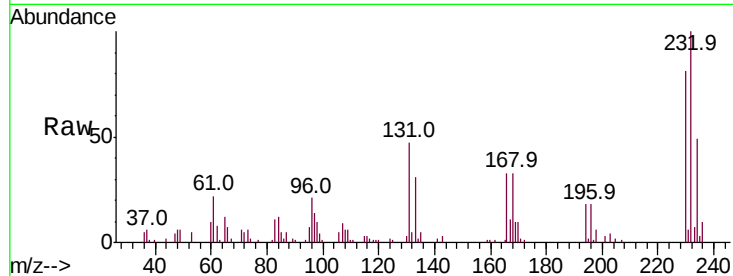




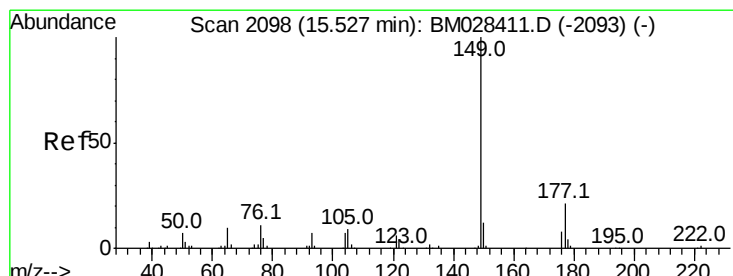
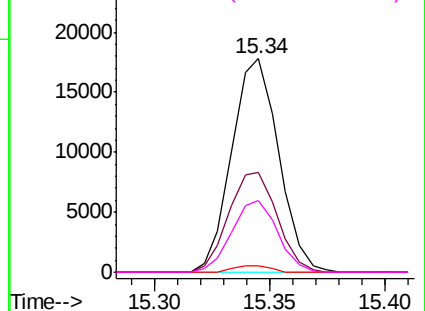
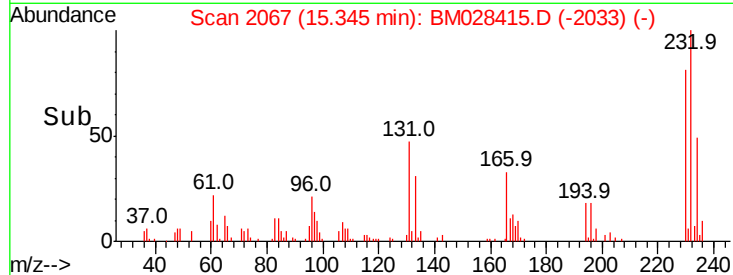
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.191 ng/ul
 RT: 15.34 min Scan# 2067
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV07

Tot Ion:232 Resp: 25299
 Ion Ratio Lower Upper
 232 100
 131 46.7 38.6 57.8
 130 2.7 1.8 2.6#
 166 33.3 26.2 39.2

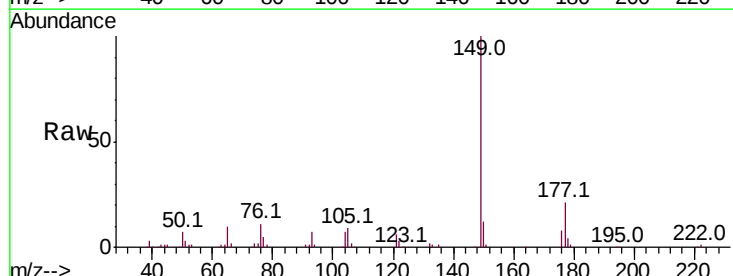


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

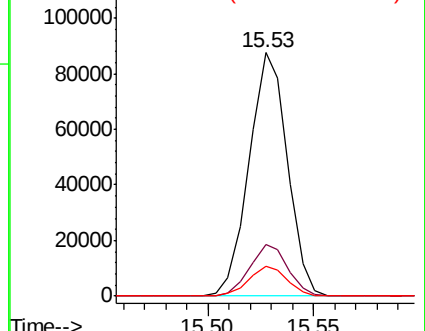
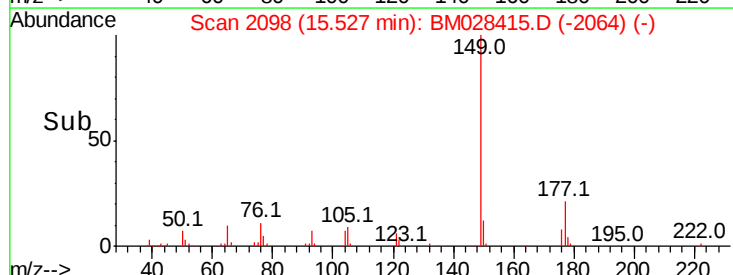


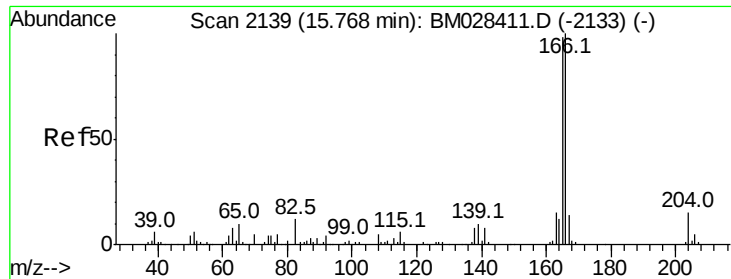
#57
 Diethylphthalate
 Concen: 19.449 ng/ul
 RT: 15.53 min Scan# 2098
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:149 Resp: 110541
 Ion Ratio Lower Upper
 149 100
 177 21.3 17.0 25.6
 150 12.1 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: 19.561 ng/ul

RT: 15.77 min Scan# 2139

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

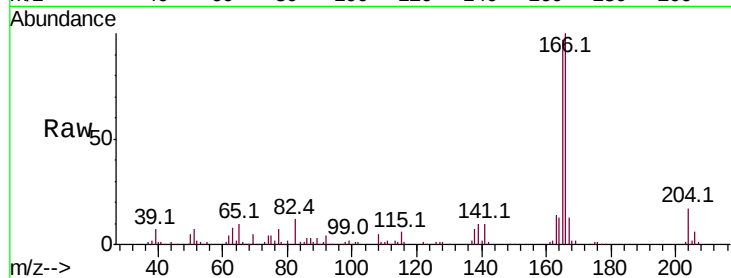
Tot Ion:166 Resp: 107570

Ion Ratio Lower Upper

166 100

165 97.3 78.0 117.0

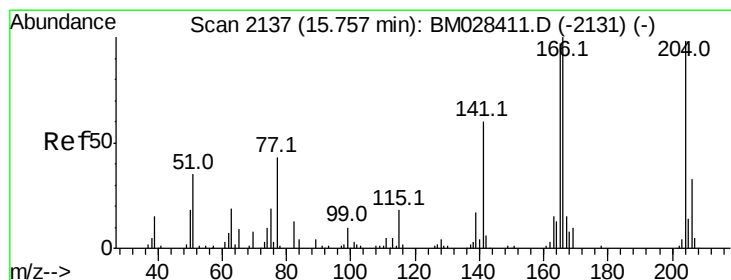
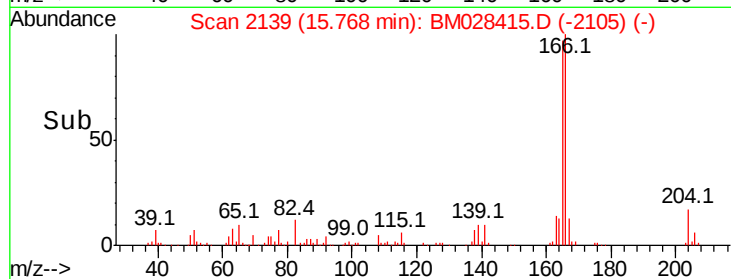
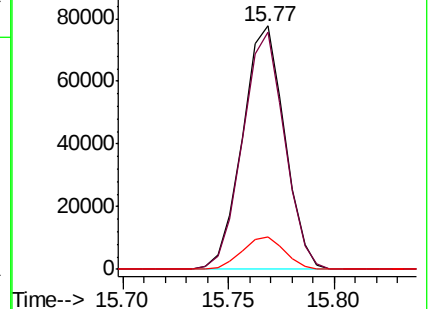
167 13.2 11.0 16.4



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: 19.226 ng/ul

RT: 15.76 min Scan# 2137

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

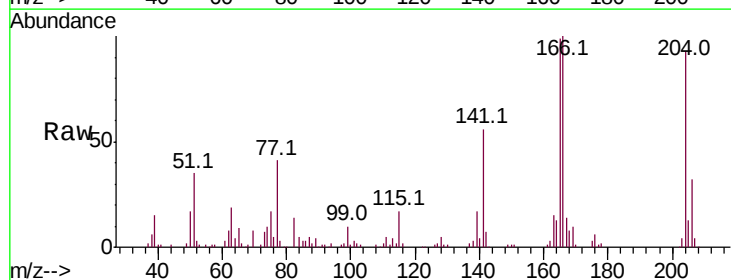
Tgt Ion:204 Resp: 51960

Ion Ratio Lower Upper

204 100

206 34.1 27.0 40.4

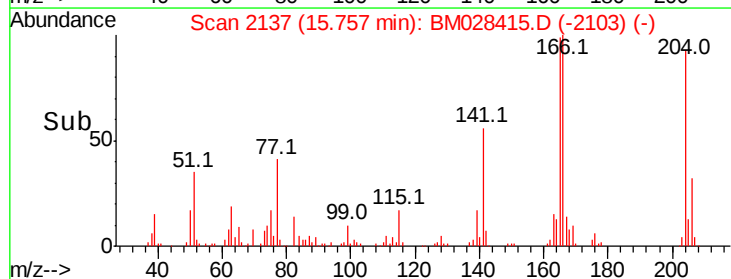
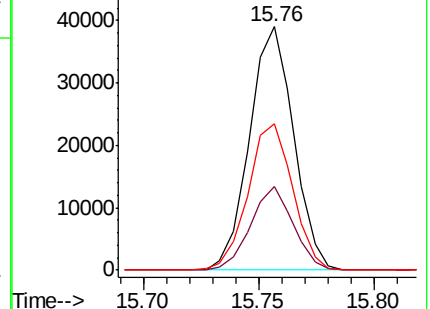
141 60.1 49.2 73.8

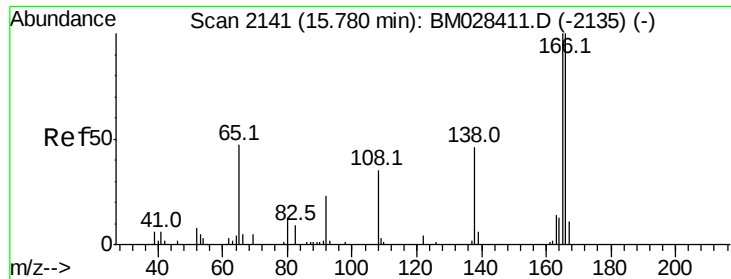


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

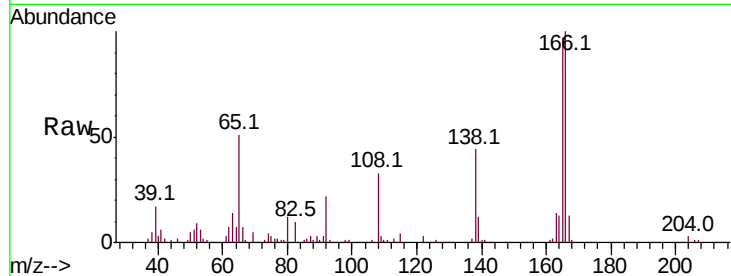




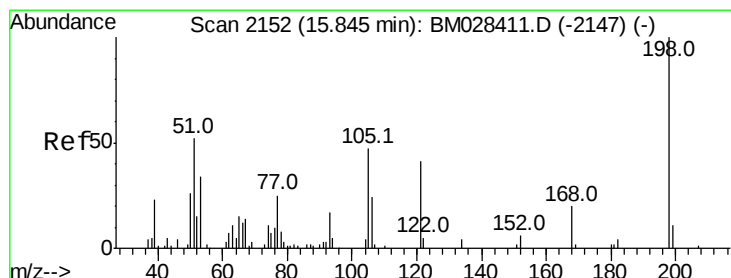
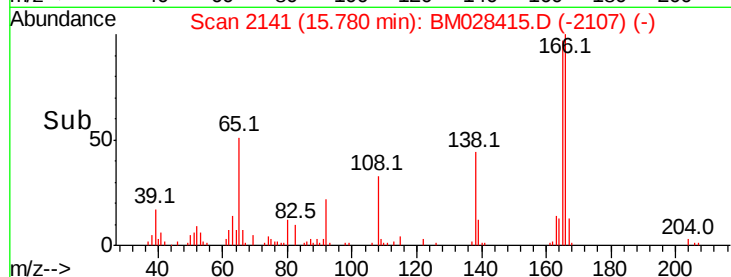
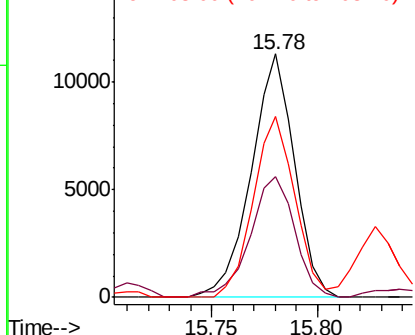
#61
4-Nitroaniline
Concen: 15.827 ng/ul
RT: 15.78 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Instrument :
BNA_M
ClientSampled :
SICV07

Tot Ion:138 Resp: 16052
Ion Ratio Lower Upper
138 100
92 49.8 42.1 63.1
108 74.5 61.8 92.8

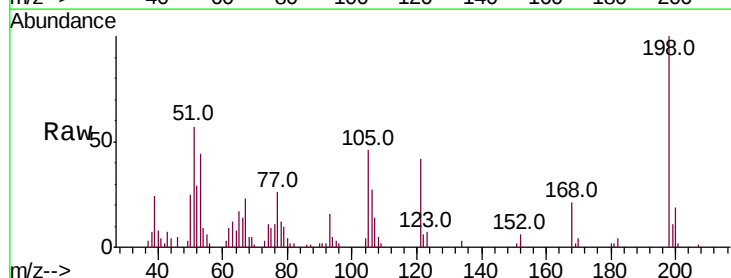


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

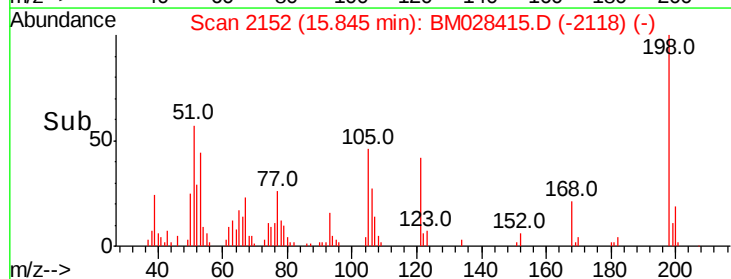
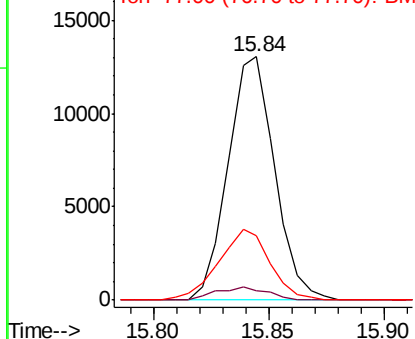


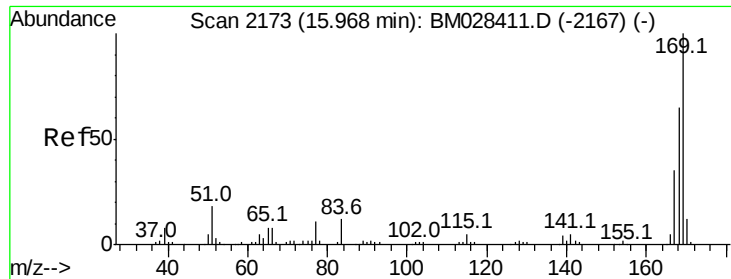
#64
4,6-Dinitro-2-methylphenol
Concen: 18.822 ng/ul
RT: 15.84 min Scan# 2152
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:198 Resp: 18320
Ion Ratio Lower Upper
198 100
182 3.8 3.5 5.3
77 26.4 22.1 33.1



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

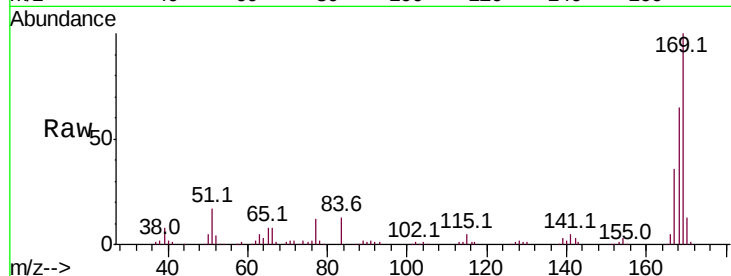




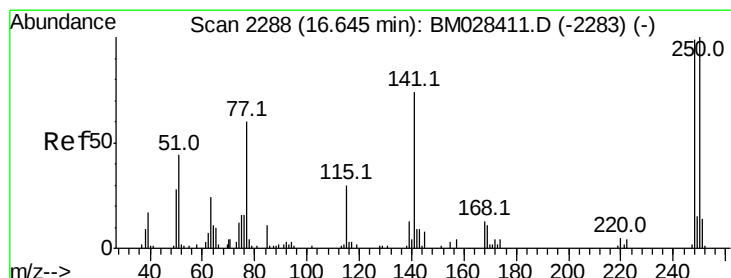
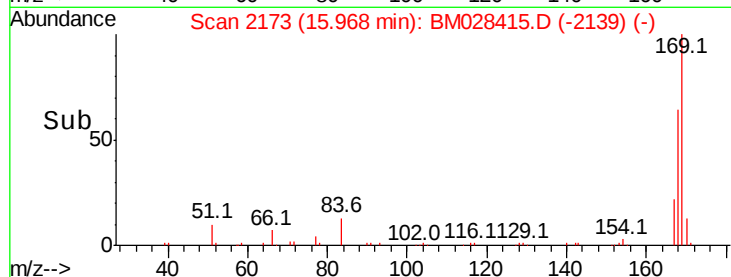
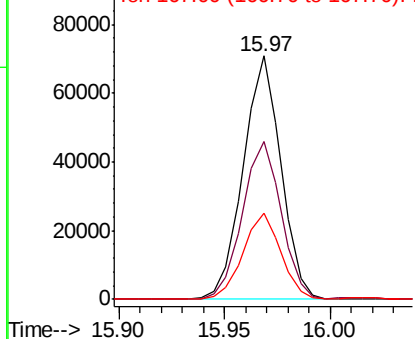
#65
N-Nitrosodiphenylamine
Concen: 19.301 ng/ul
RT: 15.97 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Instrument :
BNA_M
ClientSampleId :
SICV07

Tot Ion:169 Resp: 88117
Ion Ratio Lower Upper
169 100
168 64.9 52.2 78.4
167 35.6 27.9 41.9

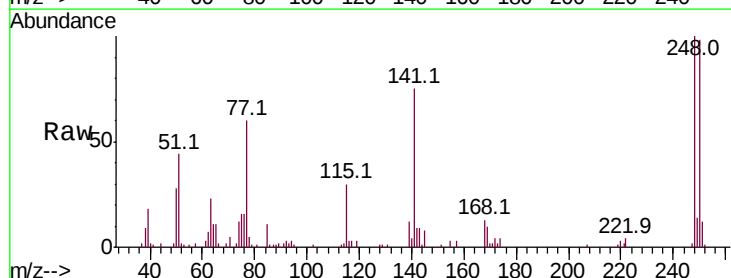


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

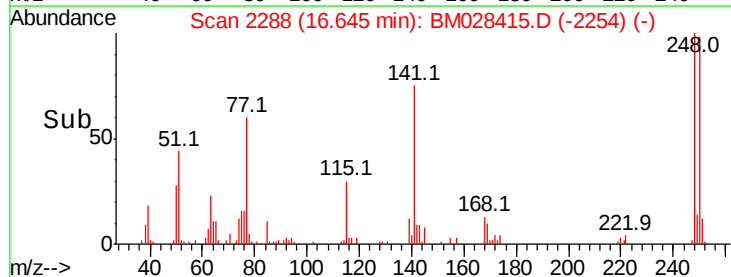
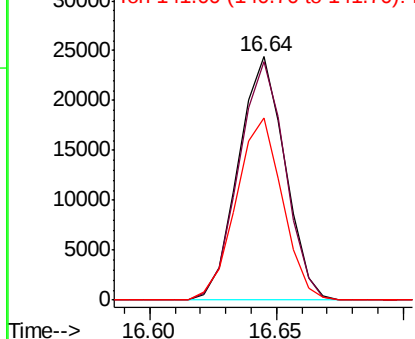


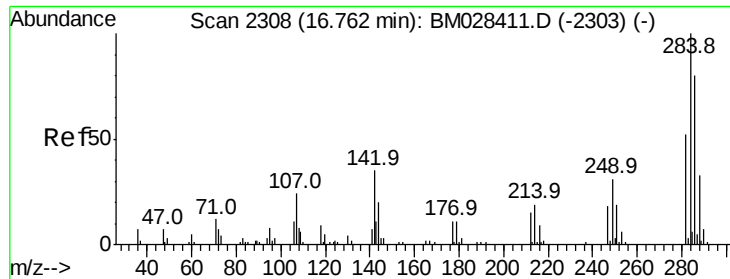
#66
4-Bromophenyl-phenylether
Concen: 19.426 ng/ul
RT: 16.64 min Scan# 2288
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion:248 Resp: 31202
Ion Ratio Lower Upper
248 100
250 97.9 81.0 121.4
141 75.1 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: 19.416 ng/ul

RT: 16.76 min Scan# 2308

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

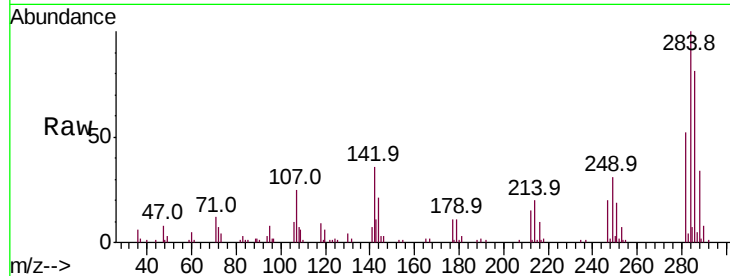
Tot Ion:284 Resp: 35678

Ion Ratio Lower Upper

284 100

142 35.8 27.7 41.5

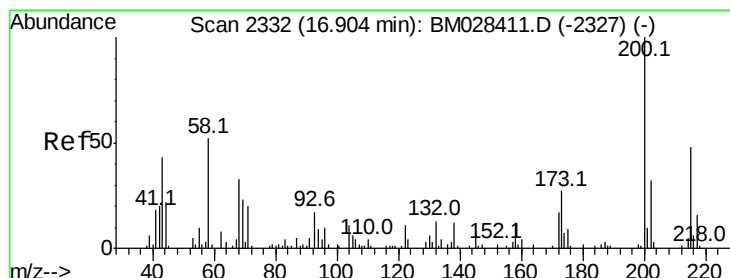
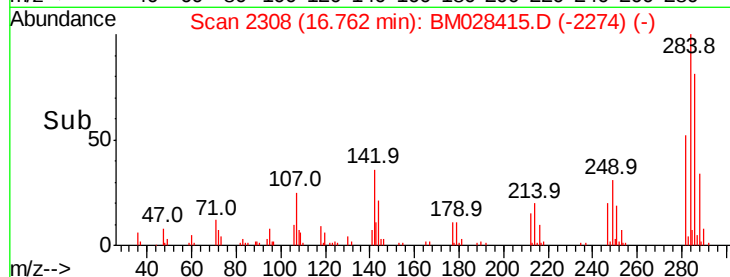
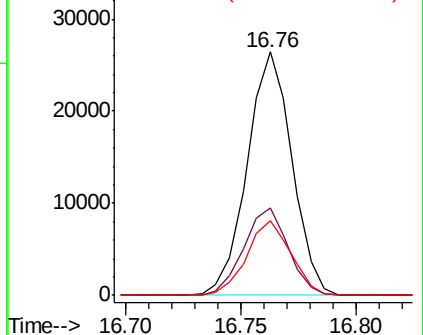
249 30.9 24.6 36.8



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: 19.493 ng/ul

RT: 16.90 min Scan# 2332

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

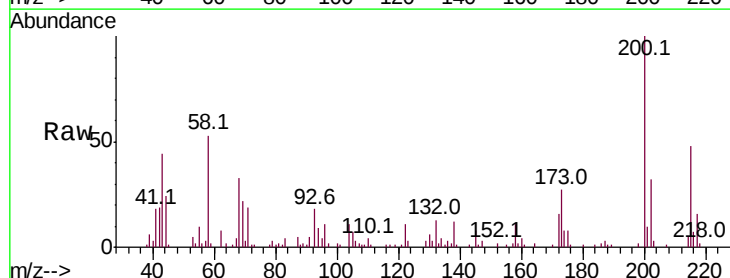
Tgt Ion:200 Resp: 30936

Ion Ratio Lower Upper

200 100

173 27.2 21.3 31.9

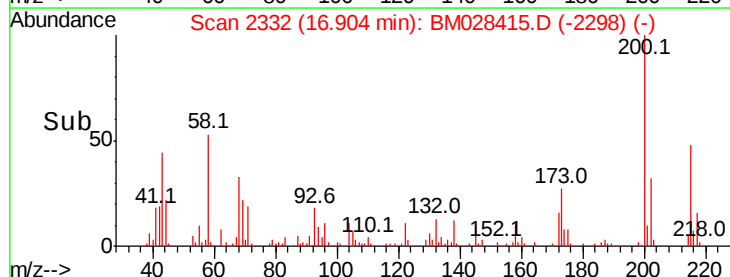
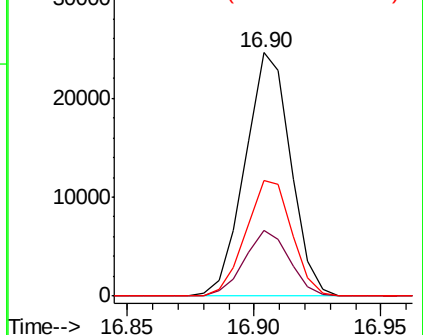
215 47.5 38.4 57.6

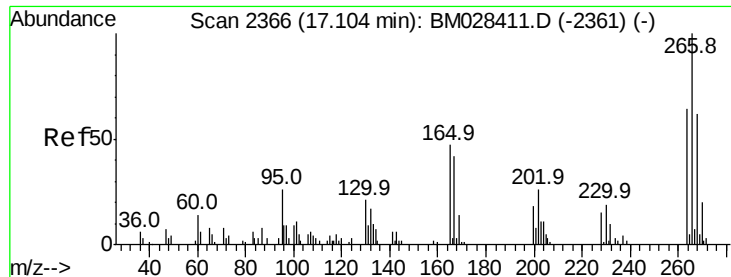


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 18.396 ng/ul

RT: 17.10 min Scan# 2366

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

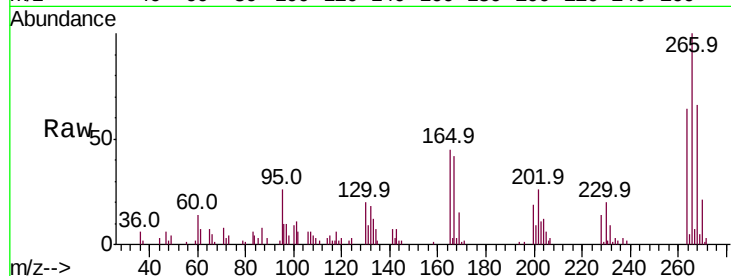
Tot Ion:266 Resp: 19674

Ion Ratio Lower Upper

266 100

264 63.6 51.5 77.3

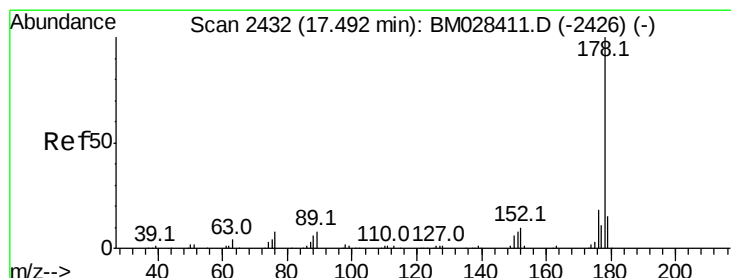
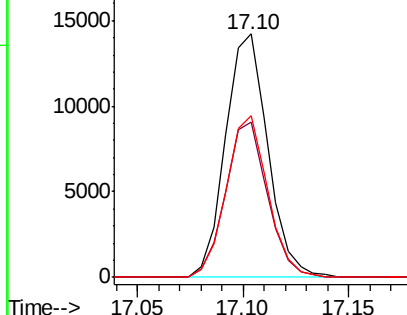
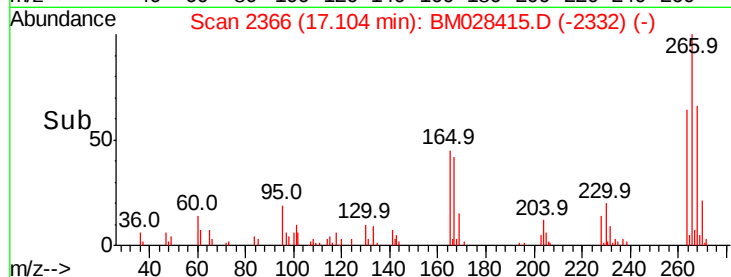
268 66.3 49.9 74.9



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: 19.108 ng/ul

RT: 17.49 min Scan# 2432

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

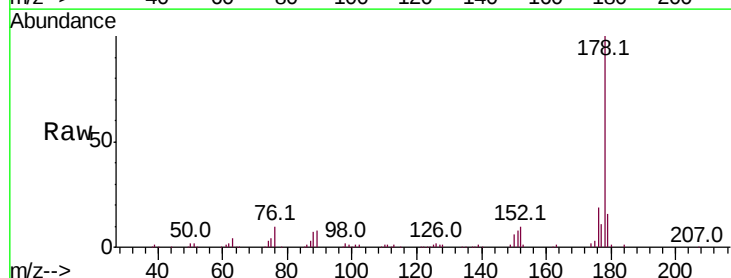
Tgt Ion:178 Resp: 158761

Ion Ratio Lower Upper

178 100

179 16.0 12.3 18.5

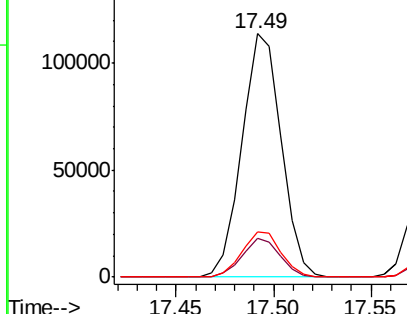
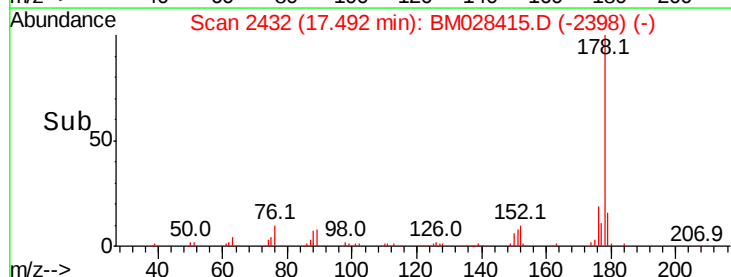
176 18.7 14.6 22.0

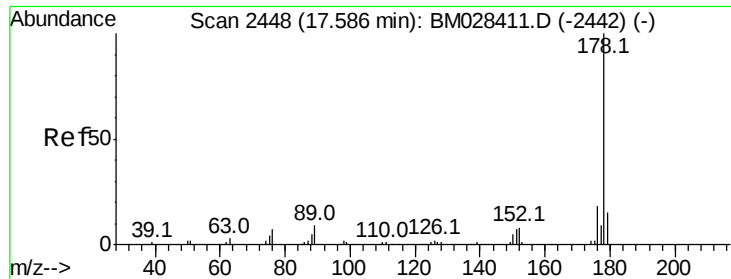


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.495 ng/uL

RT: 17.59 min Scan# 2448

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

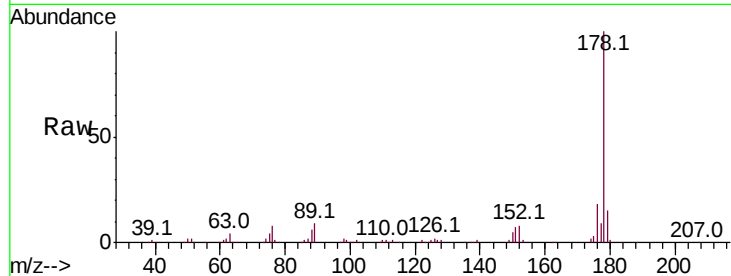
Tot Ion:178 Resp: 165333

Ion Ratio Lower Upper

178 100

179 15.1 11.7 17.5

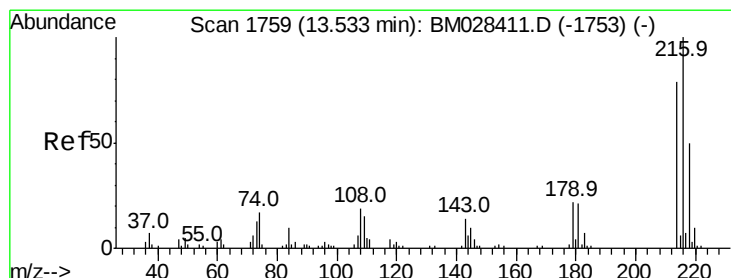
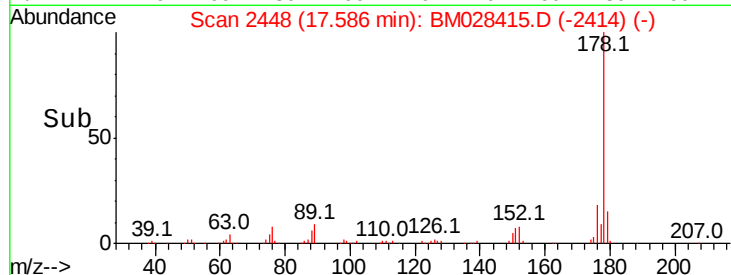
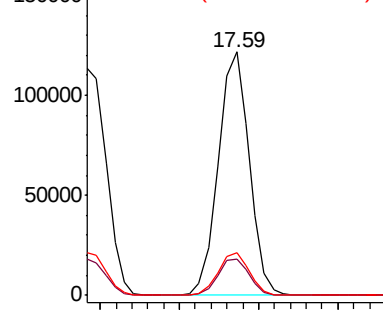
176 17.7 14.2 21.2



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: 19.183 ng/uL

RT: 13.53 min Scan# 1759

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

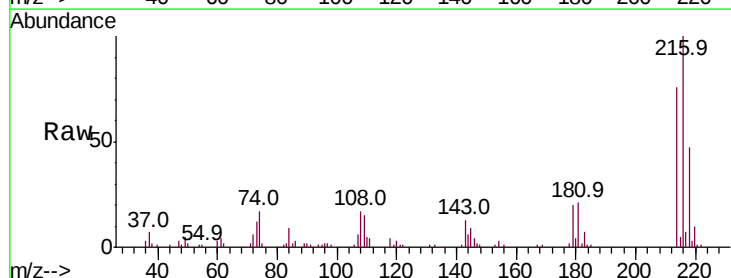
Tgt Ion:216 Resp: 44578

Ion Ratio Lower Upper

216 100

214 75.9 63.0 94.6

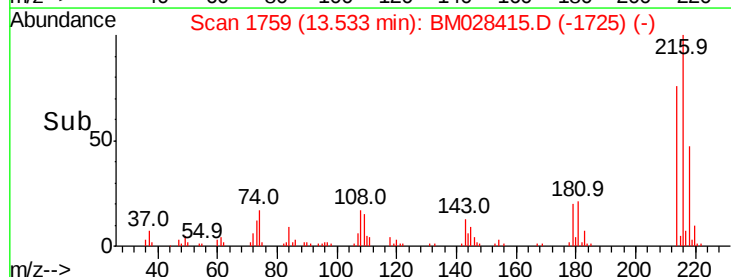
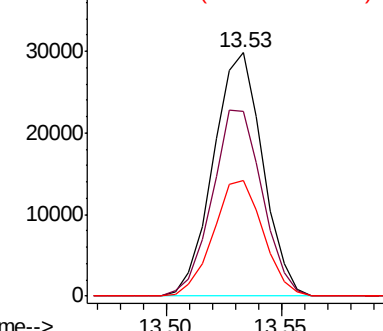
218 47.5 39.8 59.6

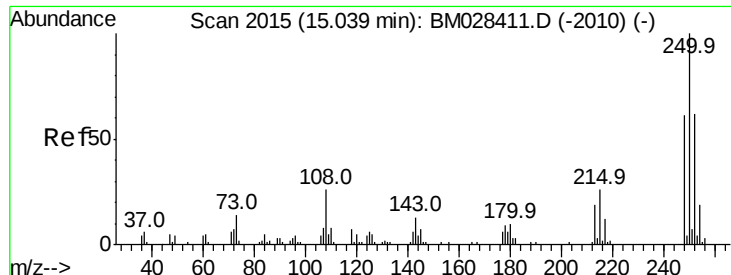


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 19.161 ng/uL

RT: 15.04 min Scan# 2015

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

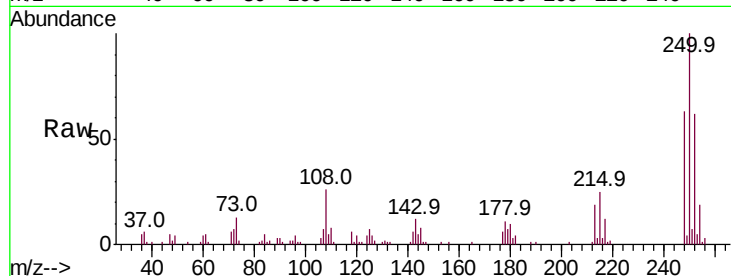
Tot Ion:250 Resp: 41788

Ion Ratio Lower Upper

250 100

248 63.2 48.6 73.0

252 62.0 50.0 75.0

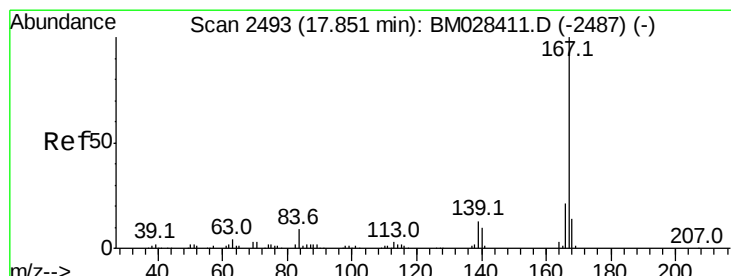
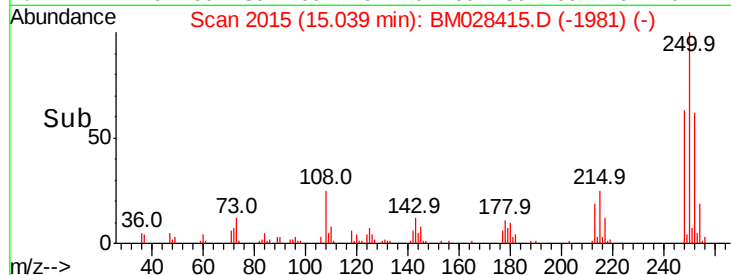
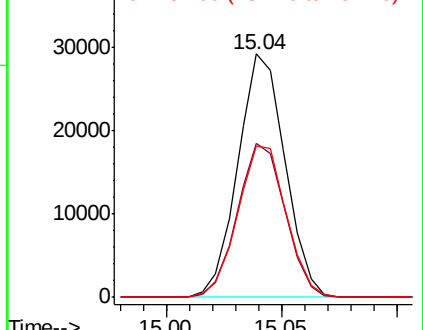


Abundance

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: 19.486 ng/uL

RT: 17.85 min Scan# 2493

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

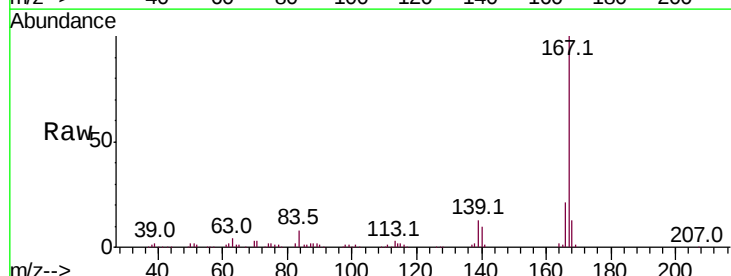
Tgt Ion:167 Resp: 140458

Ion Ratio Lower Upper

167 100

166 21.4 16.7 25.1

139 12.9 10.2 15.4

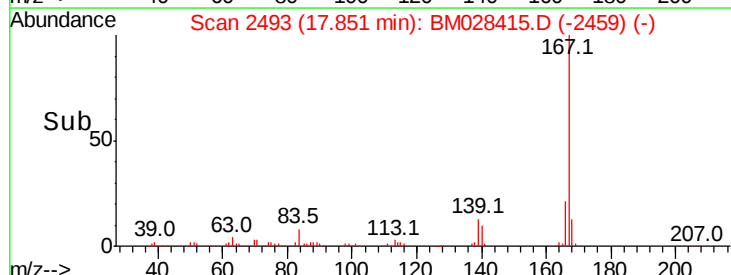
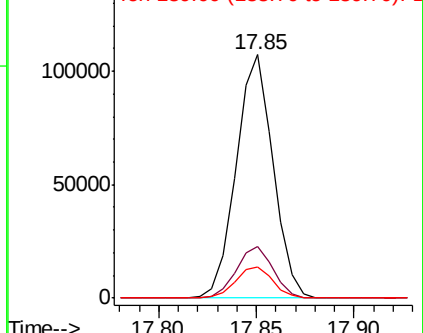


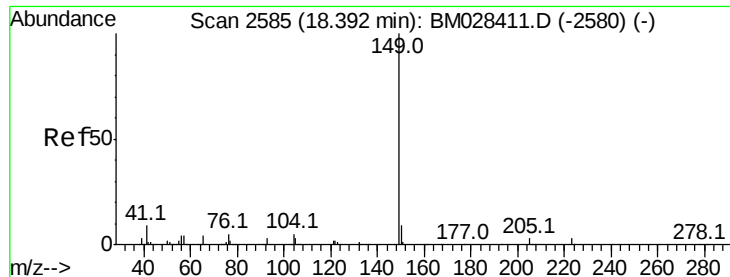
Abundance

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

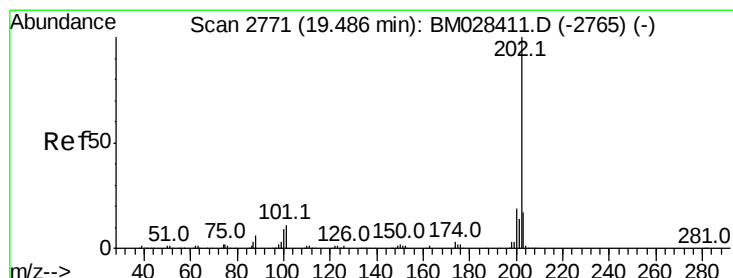
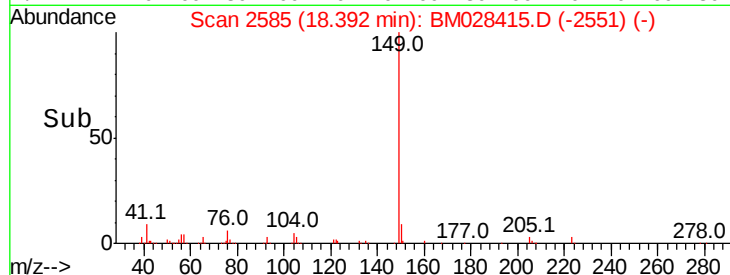
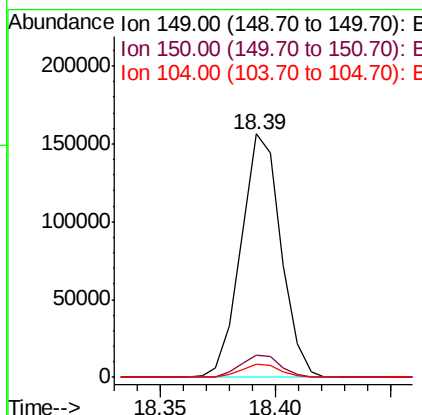
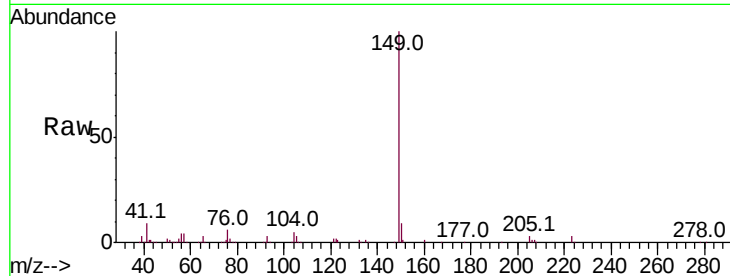




#76
Di-n-butylphthalate
Concen: 19.580 ng/ul
RT: 18.39 min Scan# 2585
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

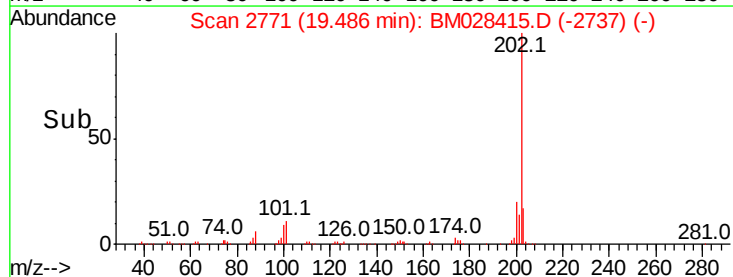
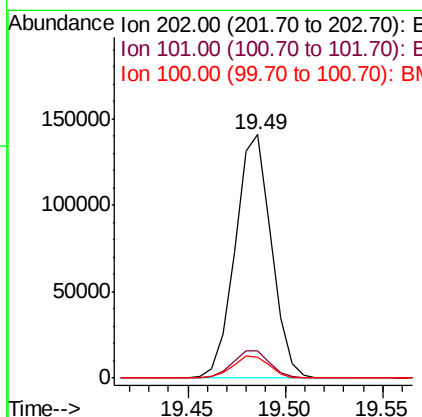
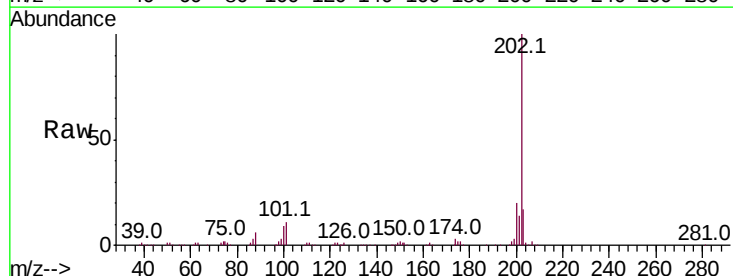
Instrument :
BNA_M
ClientSampleId :
SICV07

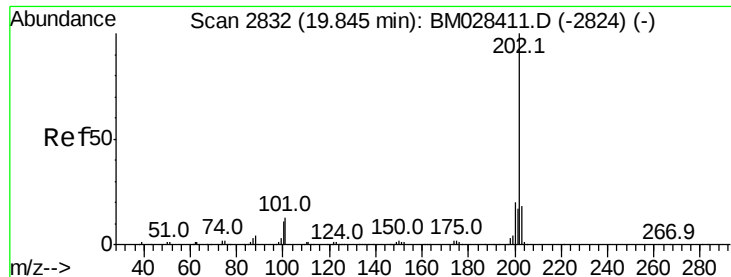
Tot Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.3	4.0	6.0



#77
Fluoranthene
Concen: 19.974 ng/ul
RT: 19.49 min Scan# 2771
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.1	8.9	13.3
100	8.7	7.0	10.6

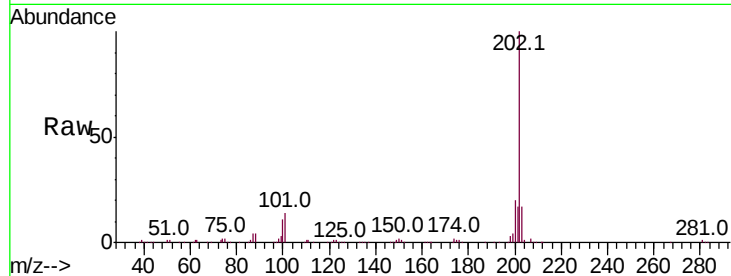




#80
Pvrene
Concen: 18.917 ng/ul
RT: 19.84 min Scan# 2832
Delta R.T. 0.00 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Instrument :
BNA_M
ClientSampleId :
SICV07

Tot Ion	Ratio	Lower	Upper
202	100		
101	13.7	10.6	15.8
100	11.5	8.9	13.3

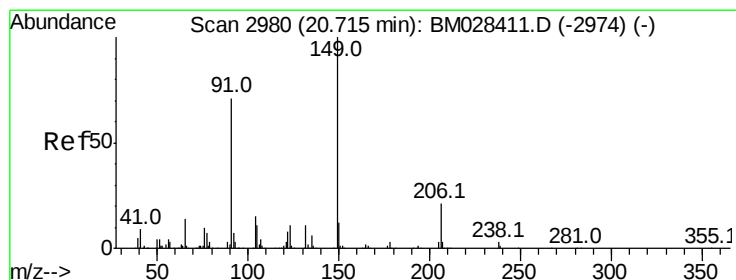
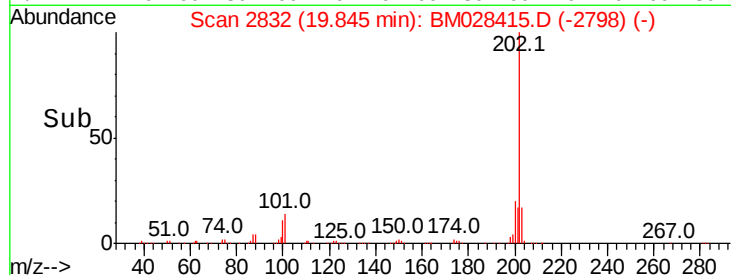
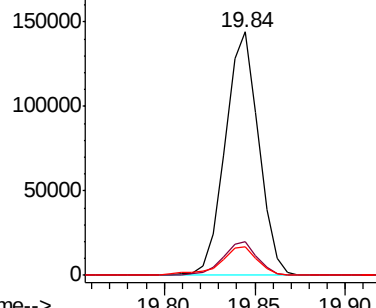


Abundance

Ion 202.00 (201.70 to 202.70): E

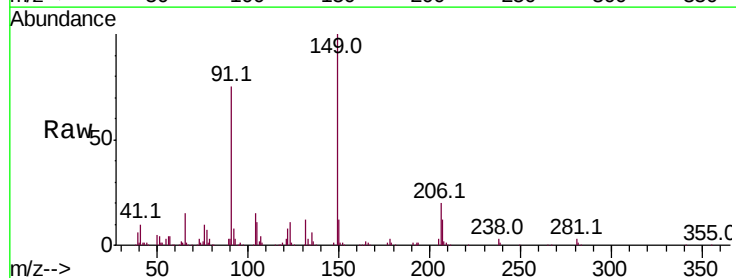
Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#81
Butylbenzylphthalate
Concen: 19.145 ng/ul
RT: 20.71 min Scan# 2979
Delta R.T. -0.01 min
Lab File: BM028415.D
Acq: 15 Jan 2021 22:21

Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.7	57.0	85.6
206	20.4	16.7	25.1

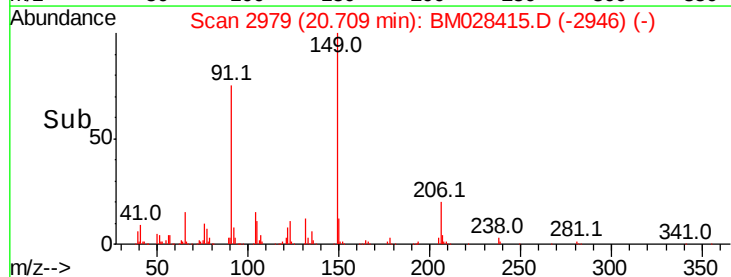
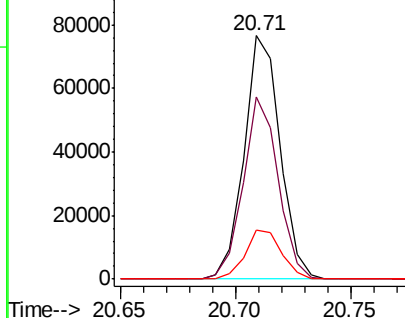


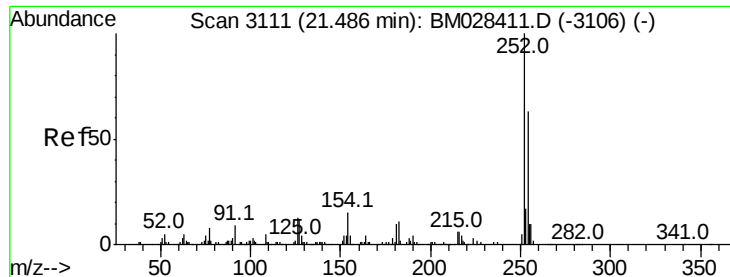
Abundance

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

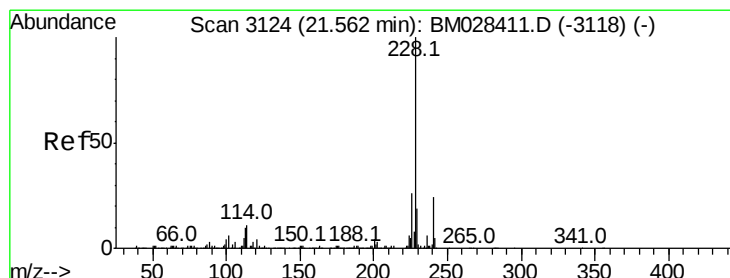
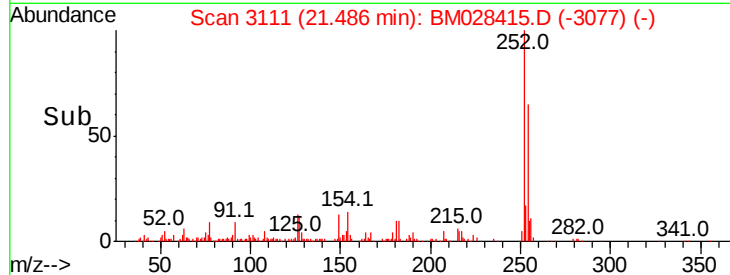
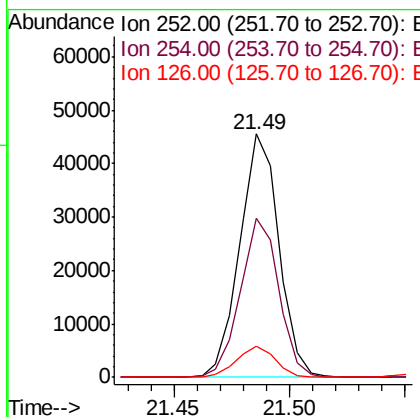
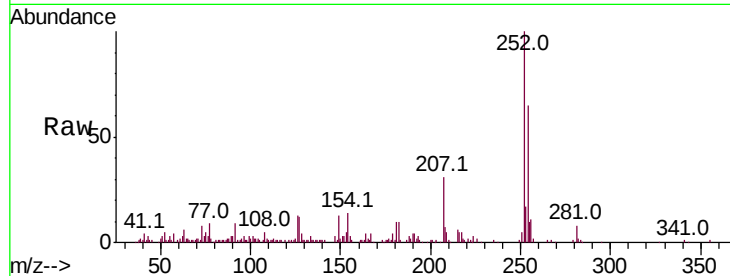




#82
 3,3'-Dichlorobenzidine
 Concen: 19.185 ng/ul
 RT: 21.49 min Scan# 3111
 Delta R.T. 0.00 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

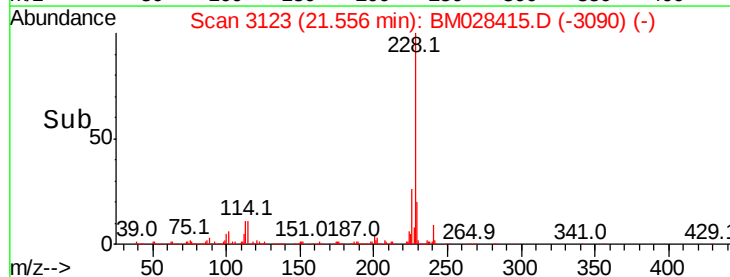
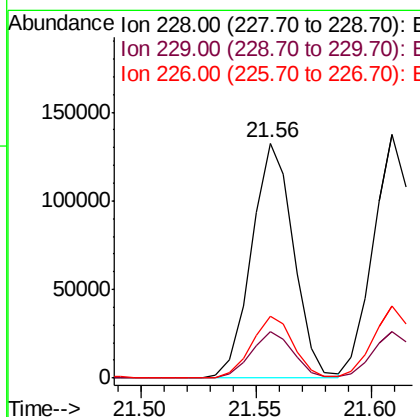
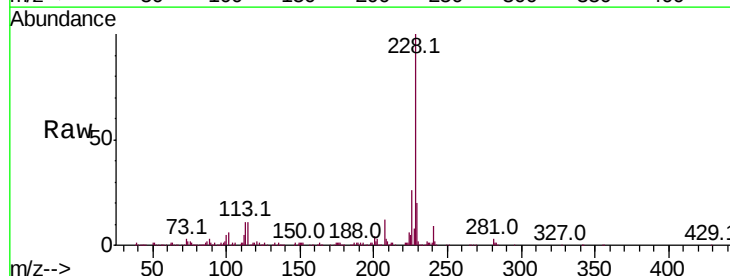
Instrument :
 BNA_M
 ClientSampleId :
 SICV07

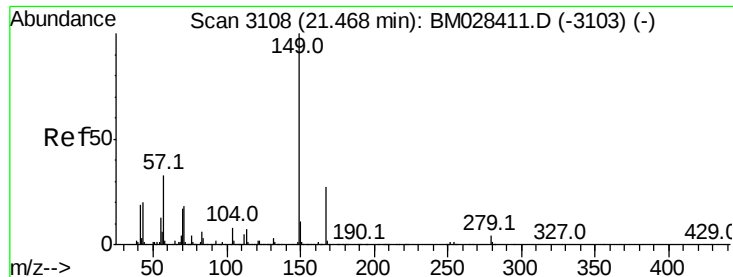
Tot Ion:252	Resp:	53911
Ion Ratio	Lower	Upper
252	100	
254	65.3	50.6 76.0
126	13.0	10.2 15.4



#83
 Benzo(a)anthracene
 Concen: 19.136 ng/ul
 RT: 21.56 min Scan# 3123
 Delta R.T. -0.01 min
 Lab File: BM028415.D
 Acq: 15 Jan 2021 22:21

Tgt Ion:228	Resp:	167648
Ion Ratio	Lower	Upper
228	100	
229	20.0	15.4 23.2
226	26.4	20.6 30.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 19.109 ng/ul

RT: 21.47 min Scan# 3108

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

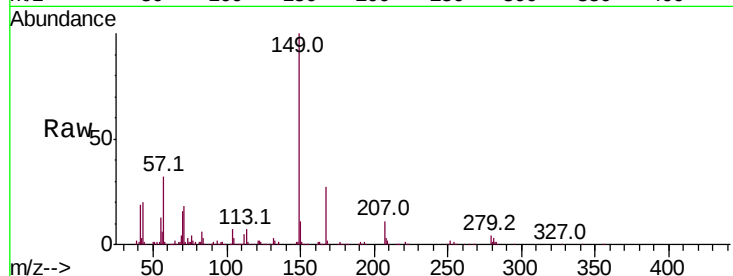
Tot Ion:149 Resp: 125216

Ion Ratio Lower Upper

149 100

167 26.6 21.1 31.7

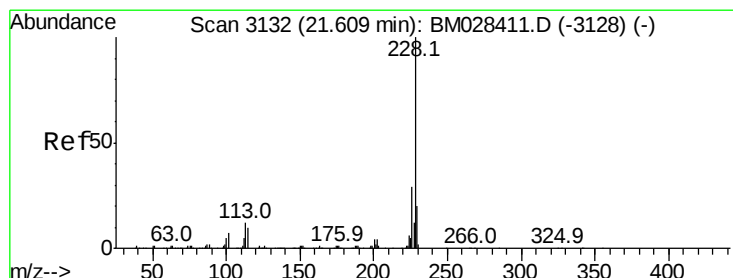
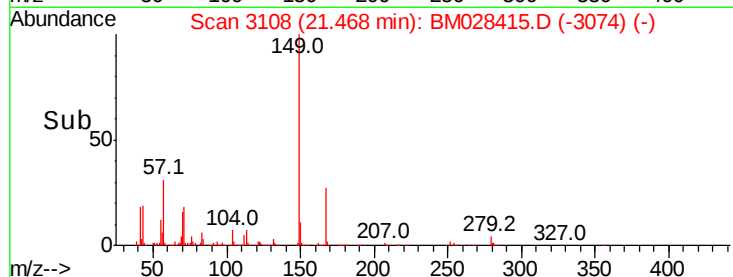
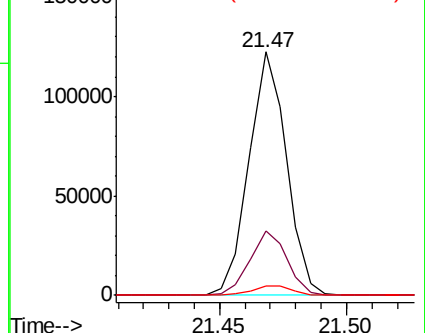
279 4.1 3.0 4.4



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: 19.110 ng/ul

RT: 21.61 min Scan# 3132

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

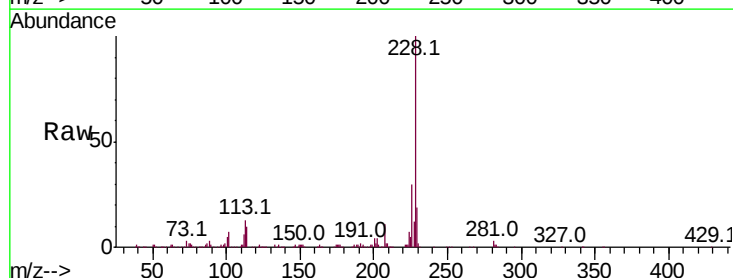
Tgt Ion:228 Resp: 162329

Ion Ratio Lower Upper

228 100

226 29.5 22.8 34.2

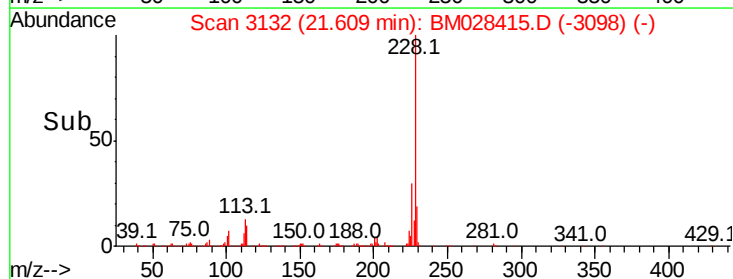
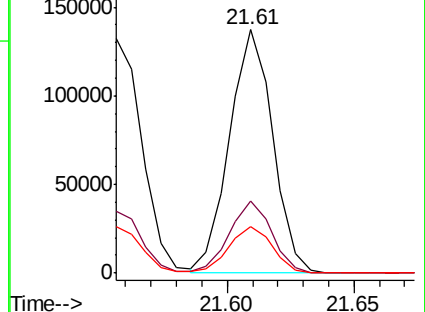
229 19.2 15.7 23.5

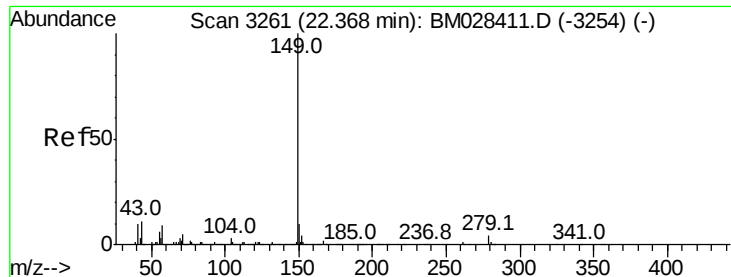


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 20.180 ng/ul

RT: 22.37 min Scan# 3261

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

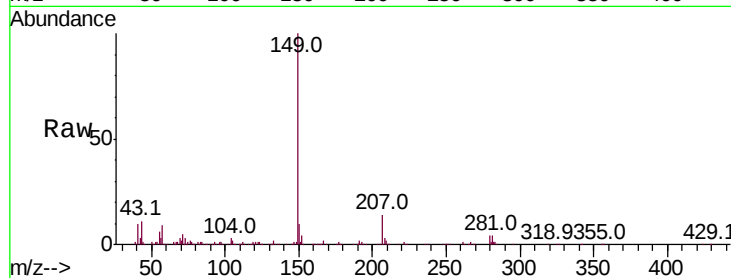
Instrument :

BNA_M

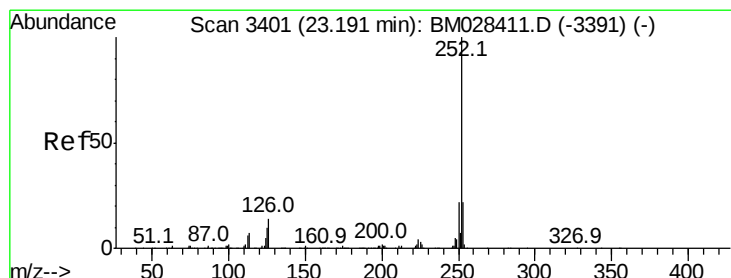
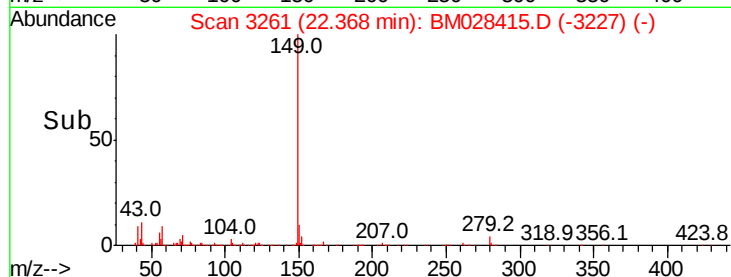
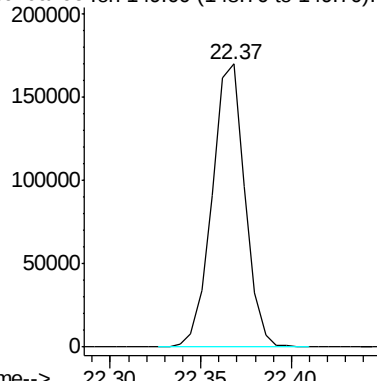
ClientSampleId :

SICV07

Tgt Ion:149 Resp: 211701



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 19.558 ng/ul

RT: 23.19 min Scan# 3400

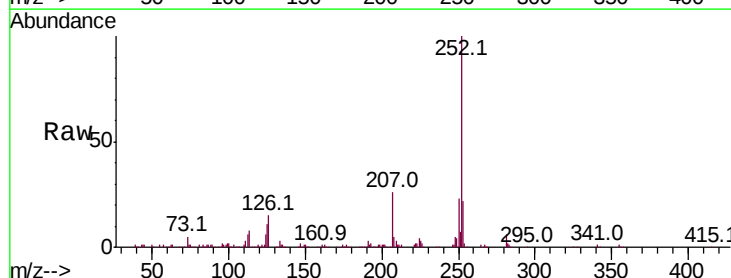
Delta R.T. -0.01 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Tgt Ion:252 Resp: 165521

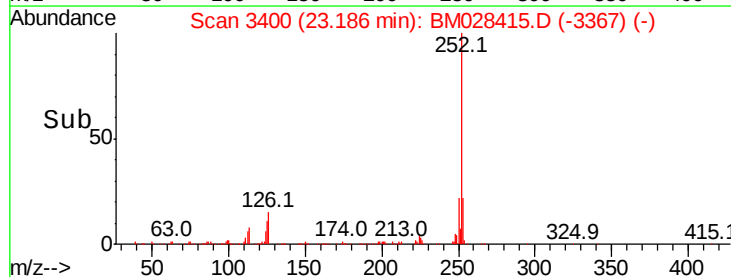
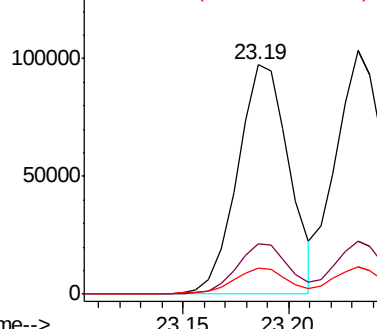
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	11.5	8.6	12.8

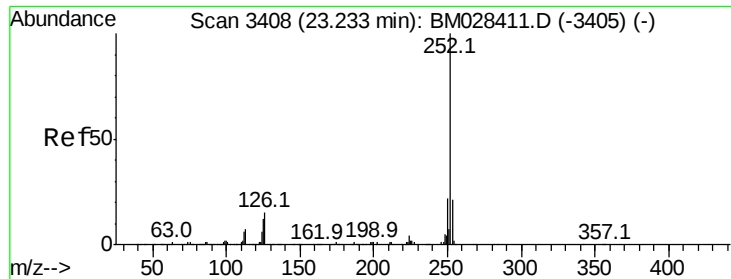


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.072 ng/ul

RT: 23.23 min Scan# 3408

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

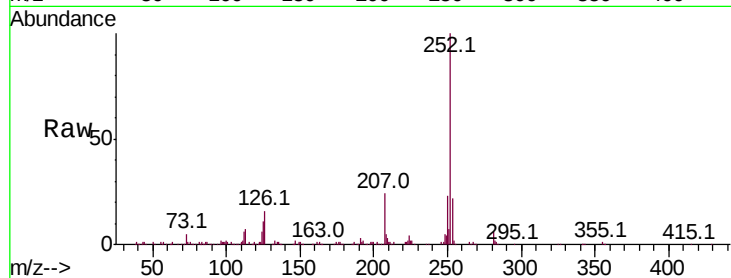
Tot Ion:252 Resp: 166311

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

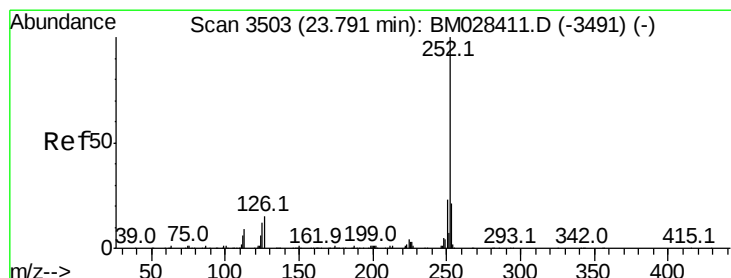
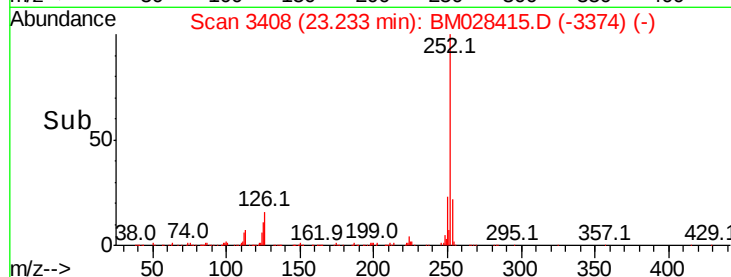
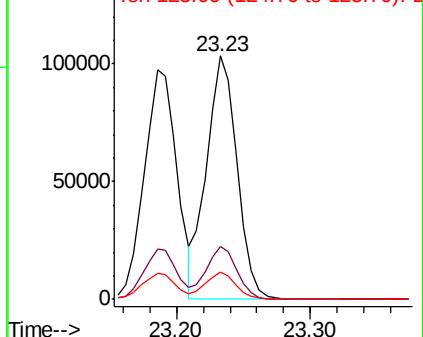
125 11.4 9.7 14.5



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



#91

Benzo(a)pyrene

Concen: 19.760 ng/ul

RT: 23.79 min Scan# 3503

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

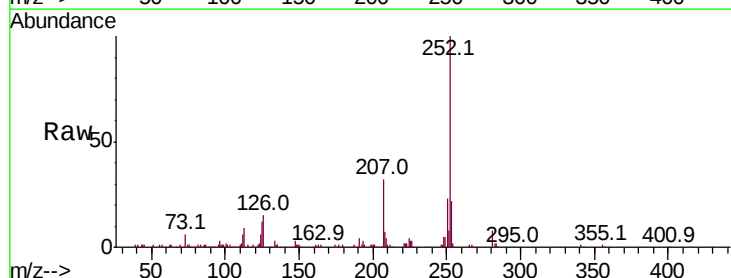
Tgt Ion:252 Resp: 154402

Ion Ratio Lower Upper

252 100

253 21.6 17.2 25.8

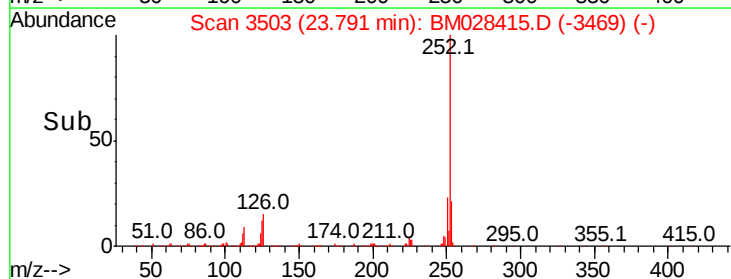
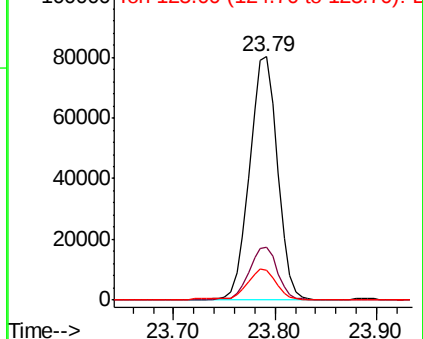
125 12.4 10.0 15.0

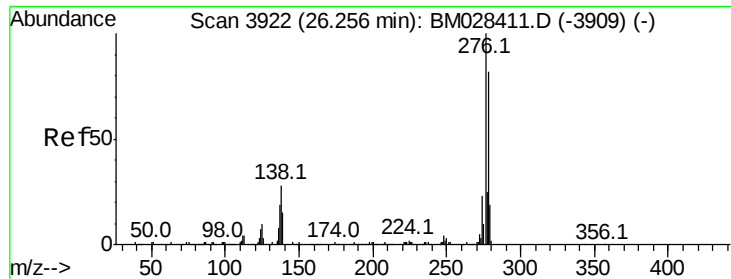


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 19.568 ng/ul

RT: 26.26 min Scan# 3922

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

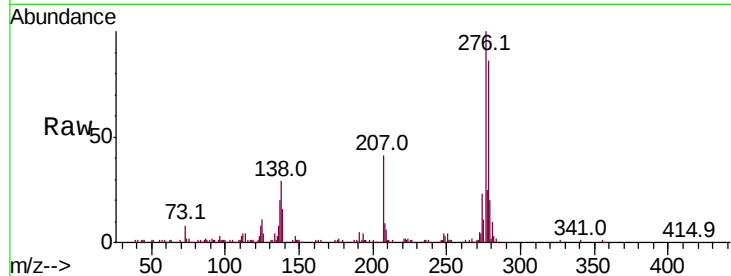
Tot Ion:276 Resp: 186392

Ion Ratio Lower Upper

276 100

138 28.7 22.2 33.4

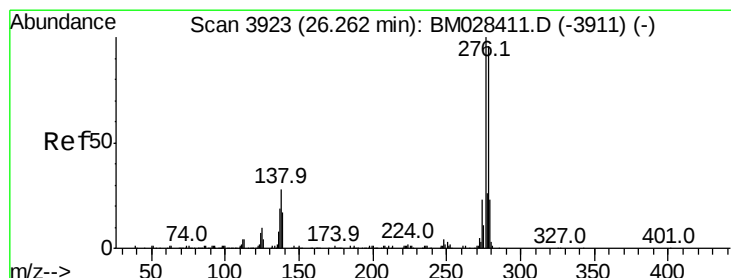
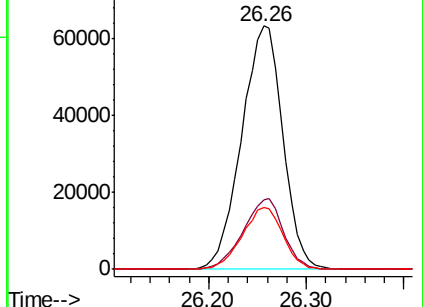
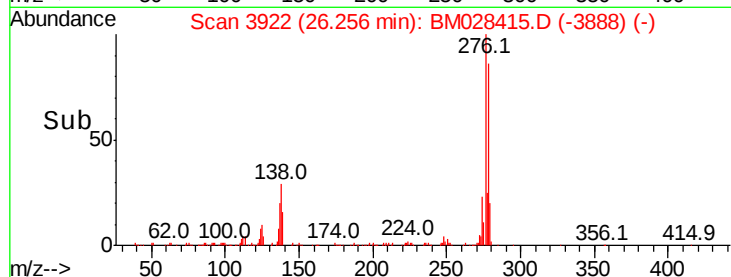
277 25.5 19.8 29.8



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: 19.876 ng/ul

RT: 26.26 min Scan# 3923

Delta R.T. 0.00 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

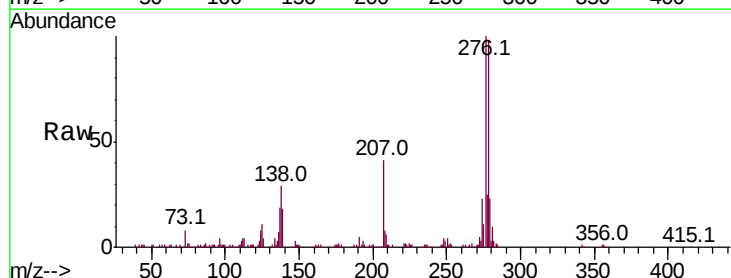
Tgt Ion:278 Resp: 159559

Ion Ratio Lower Upper

278 100

139 18.2 14.5 21.7

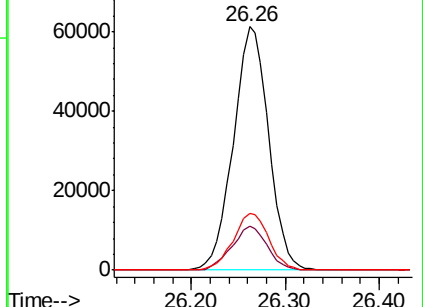
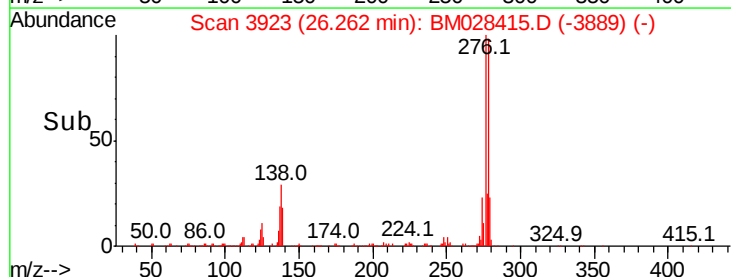
279 23.2 19.3 28.9

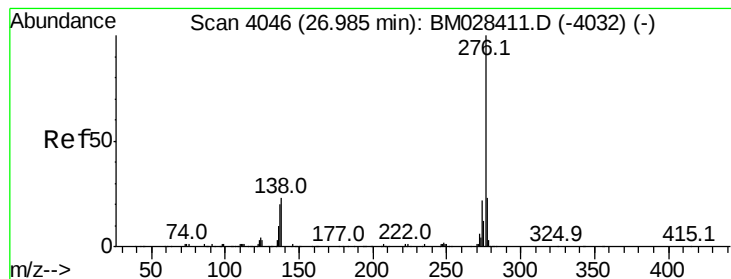


Abundance Ion 278.00 (277.70 to 278.70): E

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: 19.686 ng/ul

RT: 26.98 min Scan# 4045

Delta R.T. -0.01 min

Lab File: BM028415.D

Acq: 15 Jan 2021 22:21

Instrument :

BNA_M

ClientSampleId :

SICV07

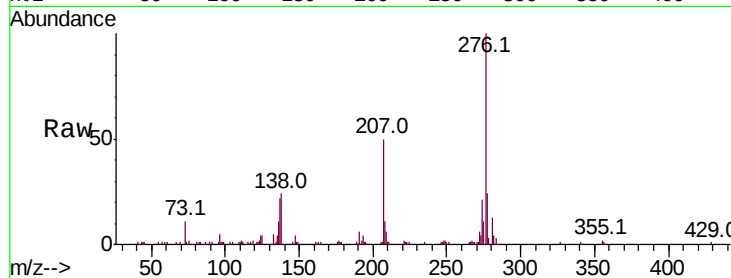
Tot Ion:276 Resp: 156452

Ion Ratio Lower Upper

276 100

138 24.1 18.5 27.7

277 23.5 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

