

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071420\
 Data File : BM026762.D
 Acq On : 14 Jul 2020 21:26
 Operator : JU/CG
 Sample : L1955-16
 Misc : MDL-SOIL-ME-02
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 15 00:25:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	67541	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	269142	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	159926	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	319802	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	327172	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	381800	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.91	96	3577	1.59	ng/uL	0.00
5) Phenol-d5	6.52	99	174204	28.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	123568	29.54	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	137476	28.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	132208	26.72	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	63153	29.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	68211	30.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	127132	28.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	171079	36.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	381202	29.88	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	462009	29.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	43636	23.70	ng/ul	0.00
58) Fluorene-d10	14.98	176	317800	28.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	54048	27.05	ng/ul	0.00
71) Anthracene-d10	16.83	188	482884	30.66	ng/ul	0.00
79) Pyrene-d10	19.14	212	538123	31.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	585817	28.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	2.94	88	3704	1.522	ng/uL#	86
4) Benzaldehyde	6.48	77	10621	3.233	ng/ul	91
6) Phenol	6.55	94	24443	3.594	ng/ul#	85
8) Bis(2-Chloroethyl)ether	6.76	93	19629	3.791	ng/ul	99
10) 2-Chlorophenol	6.88	128	18793	3.587	ng/ul	92
11) 2-Methylphenol	7.78	108	16168	3.328	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	7.85	45	39652	3.947	ng/ul#	96
14) Acetophenone	8.13	105	28246	3.370	ng/ul#	84
15) N-Nitroso-di-n-propylamine	8.12	70	16082	3.248	ng/ul	94
16) 4-Methylphenol	8.10	108	18425	3.412	ng/ul	97
17) Hexachloroethane	8.36	117	8152	3.511	ng/ul	97
20) Nitrobenzene	8.50	77	24924	3.713	ng/ul	98
21) Isophorone	9.02	82	38835	3.442	ng/ul	100
23) 2-Nitrophenol	9.20	139	9897	3.769	ng/ul	96
24) 2,4-Dimethylphenol	9.28	107	21144	3.497	ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.51	93	23988	3.576	ng/ul	94
27) 2,4-Dichlorophenol	9.74	162	16759	3.649	ng/ul	93
28) Naphthalene	10.11	128	57101	3.584	ng/ul	99
30) 4-Chloroaniline	10.24	127	21830	4.390	ng/ul#	88
31) Hexachlorobutadiene	10.40	225	12941	3.888	ng/ul	95
33) 4-Chloro-3-methylphenol	11.40	107	15296	2.927	ng/ul	91
34) 2-Methylnaphthalene	11.74	142	38275	3.430	ng/ul	100
35) 1-Methylnaphthalene	11.97	142	38096	3.662	ng/ul	98

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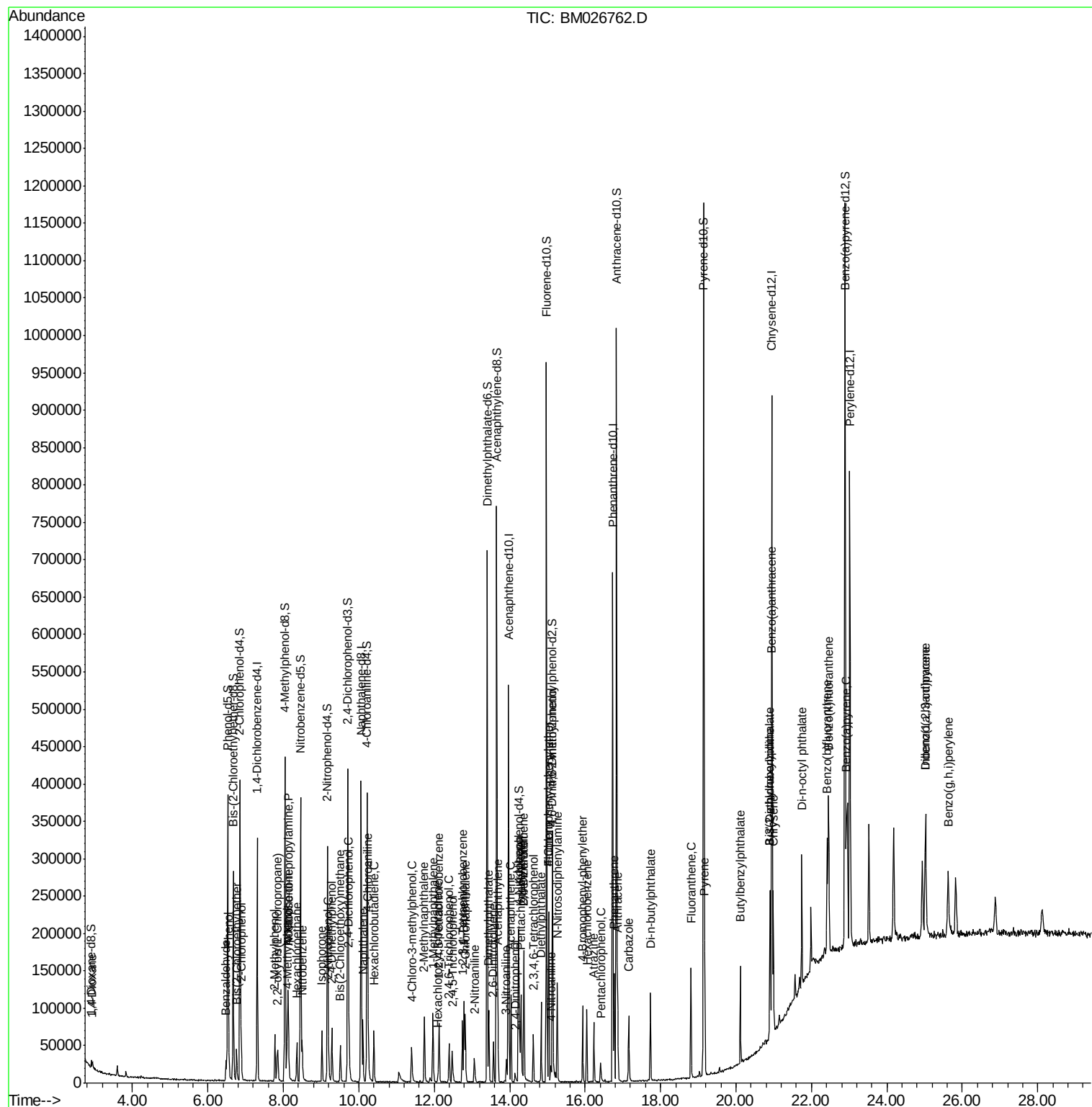
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1,2,4,5-Tetrachlorobenzene	12.12	216	21700	3.733	ng/ul	99
38) Hexachlorocyclopentadiene	12.10	237	3319	1.119	ng/ul#	82
39) 2,4,6-Trichlorophenol	12.40	196	11595	3.379	ng/ul	97
40) 2,4,5-Trichlorophenol	12.48	196	11418	3.043	ng/ul	86
41) 1,1'-Biphenyl	12.79	154	50981	3.683	ng/ul	98
42) 2-Chloronaphthalene	12.82	162	37783	3.468	ng/ul	98
43) 2-Nitroaniline	13.06	65	10764	2.938	ng/ul	93
45) Dimethylphthalate	13.45	163	49437	3.702	ng/ul	96
46) 2,6-Dinitrotoluene	13.58	165	8106	3.141	ng/ul	96
48) Acenaphthylene	13.68	152	60741	3.679	ng/ul	97
49) 3-Nitroaniline	13.91	138	5844	2.724	ng/ul	86
50) Acenaphthene	14.04	153	42554	3.647	ng/ul	97
51) 2,4-Dinitrophenol	14.15	184	2622	1.956	ng/ul#	85
53) 4-Nitrophenol	14.25	109	6330	3.341	ng/ul	91
54) Dibenzofuran	14.38	168	59051	3.567	ng/ul	99
55) 2,4-Dinitrotoluene	14.38	165	12009	3.129	ng/ul#	76
56) 2,3,4,6-Tetrachlorophenol	14.62	232	10729	3.321	ng/ul#	95
57) Diethylphthalate	14.84	149	48515	3.615	ng/ul	97
59) Fluorene	15.03	166	48073	3.554	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.04	204	25544	3.633	ng/ul	96
61) 4-Nitroaniline	15.09	138	4683	1.930	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.14	198	7500	3.544	ng/ul#	62
65) N-Nitrosodiphenylamine	15.26	169	40288	3.768	ng/ul	94
66) 4-Bromophenyl-phenylether	15.94	248	15046	3.903	ng/ul	93
67) Hexachlorobenzene	16.04	284	16739	3.810	ng/ul	96
68) Atrazine	16.23	200	14113	4.051	ng/ul	97
69) Pentachlorophenol	16.41	266	5990	2.765	ng/ul#	90
70) Phenanthrene	16.77	178	75573	3.795	ng/ul	98
72) Anthracene	16.87	178	74924	3.729	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	12.75	216	21977	3.986	ng/ul	96
74) Pentachlorobenzene	14.30	250	21306	4.034	ng/ul	97
75) Carbazole	17.15	167	58633	3.644	ng/ul	96
76) Di-n-butylphthalate	17.73	149	69655	3.578	ng/ul	99
77) Fluoranthene	18.81	202	84266	4.091	ng/ul	98
80) Pvrene	19.17	202	91777	3.958	ng/ul	99
81) Butylbenzylphthalate	20.11	149	29359	3.569	ng/ul	99
82) 3,3'-Dichlorobenzidine	20.89	252	19439	2.948	ng/ul	96
83) Benzo(a)anthracene	20.94	228	88696	3.938	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	20.91	149	44385	3.623	ng/ul#	96
85) Chrysene	20.99	228	87070	3.897	ng/ul	99
87) Di-n-octyl phthalate	21.75	149	78312	3.329	ng/ul	100
88) Benzo(b)fluoranthene	22.42	252	89509	3.451	ng/ul	97
89) Benzo(k)fluoranthene	22.46	252	92591	3.602	ng/ul	100
91) Benzo(a)pyrene	22.93	252	90935	3.953	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.02	276	109118	3.634	ng/ul	97
93) Dibenzo(a,h)anthracene	25.03	278	90997	3.597	ng/ul	99
94) Benzo(g,h,i)perylene	25.62	276	92077	3.677	ng/ul	97

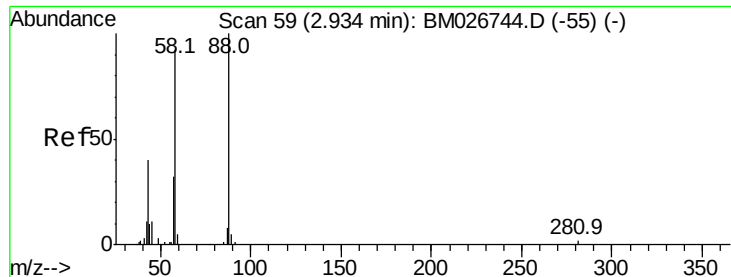
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.522 ng/uL

RT: 2.94 min Scan# 34

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

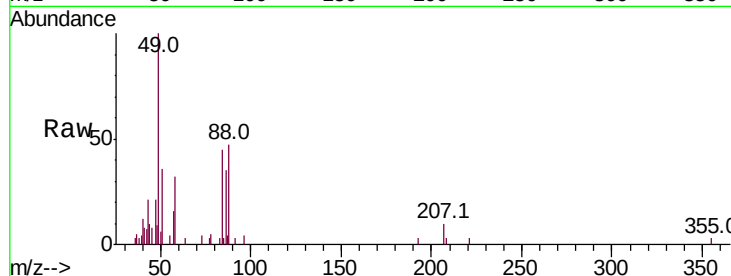
Tot Ion: 88 Resp: 3704

Ion Ratio Lower Upper

88 100

43 45.4 38.2 57.2

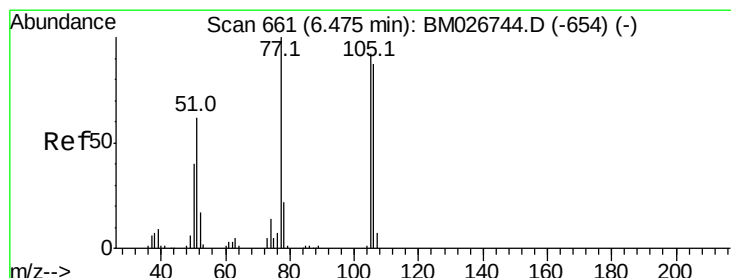
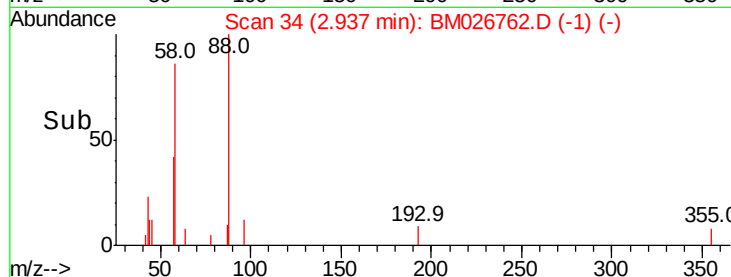
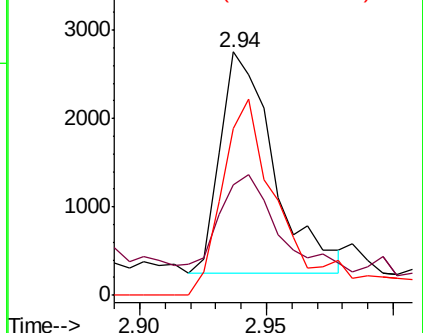
58 68.3 68.9 103.3#



Abundance Ion 88.00 (87.70 to 88.70): BM026762.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM026762.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM026762.D (-1) (-)



#4

Benzaldehyde

Concen: 3.233 ng/uL

RT: 6.48 min Scan# 636

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

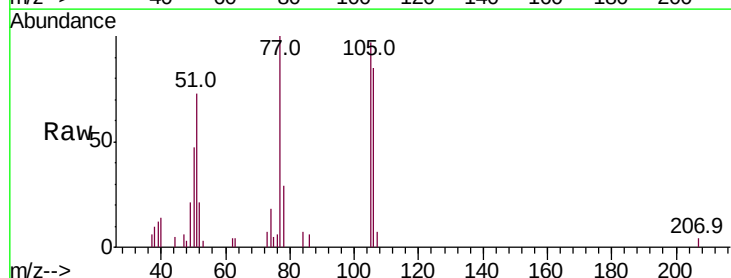
Tgt Ion: 77 Resp: 10621

Ion Ratio Lower Upper

77 100

105 97.3 67.5 101.3

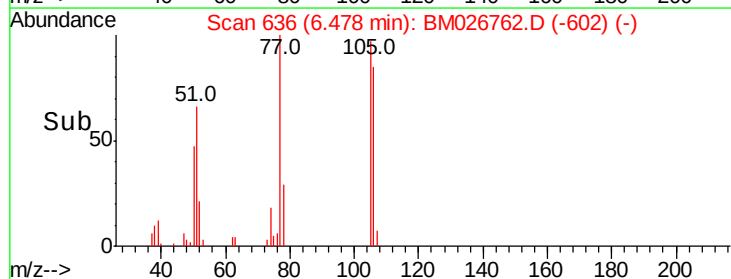
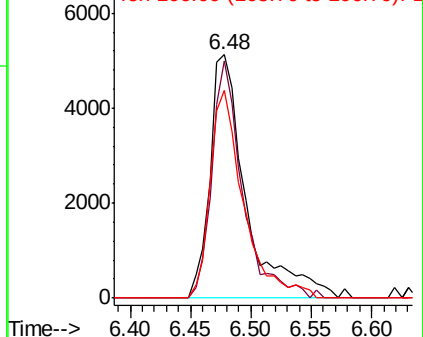
106 85.4 66.2 99.4

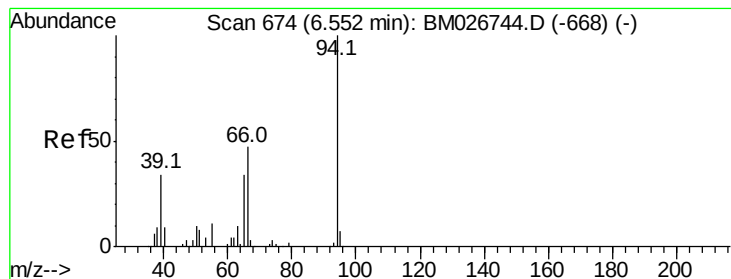


Abundance Ion 77.00 (76.70 to 77.70): BM026762.D (-602) (-)

Ion 105.00 (104.70 to 105.70): BM026762.D (-602) (-)

Ion 106.00 (105.70 to 106.70): BM026762.D (-602) (-)





#6

Phenol

Concen: 3.594 ng/ul

RT: 6.55 min Scan# 648

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

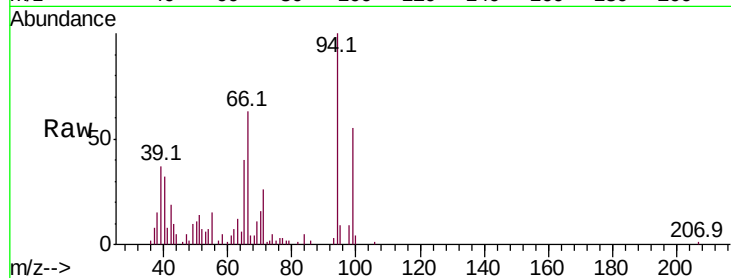
Tot Ion: 94 Resp: 24443

Ion Ratio Lower Upper

94 100

65 40.2 27.8 41.8

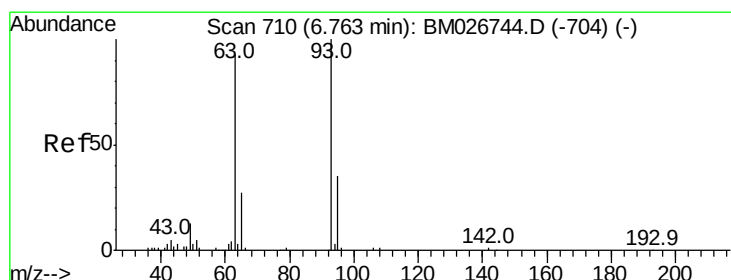
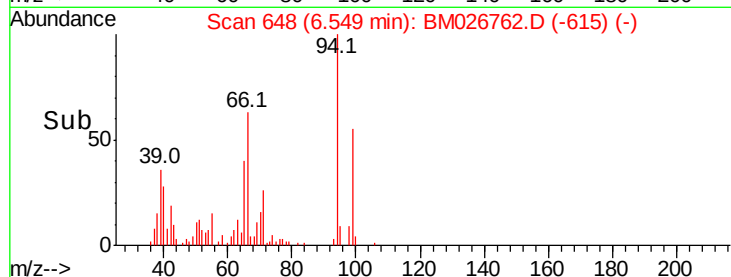
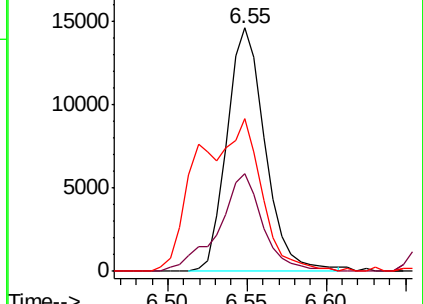
66 62.8 39.9 59.9#



Abundance Ion 94.00 (93.70 to 94.70): BM026744.D (-668) (-)

Ion 65.00 (64.70 to 65.70): BM026744.D (-668) (-)

Ion 66.00 (65.70 to 66.70): BM026744.D (-668) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 3.791 ng/ul

RT: 6.76 min Scan# 684

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

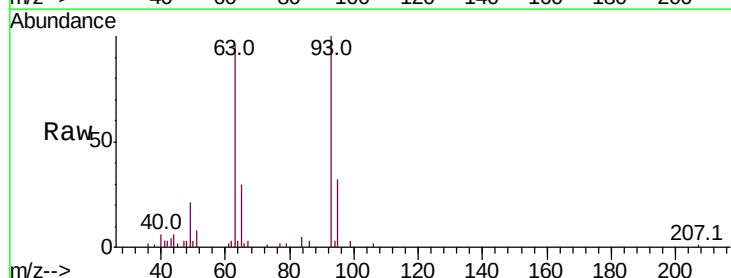
Tgt Ion: 93 Resp: 19629

Ion Ratio Lower Upper

93 100

63 95.9 75.5 113.3

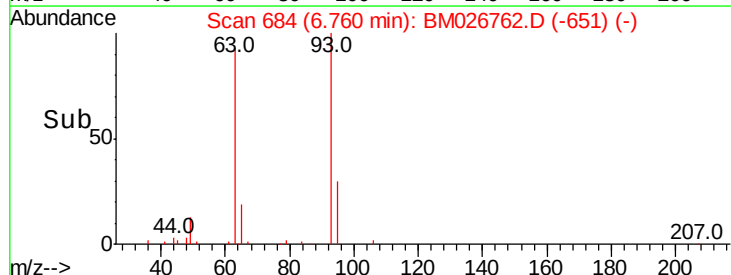
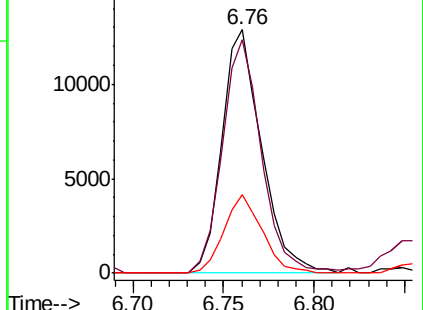
95 32.3 25.2 37.8

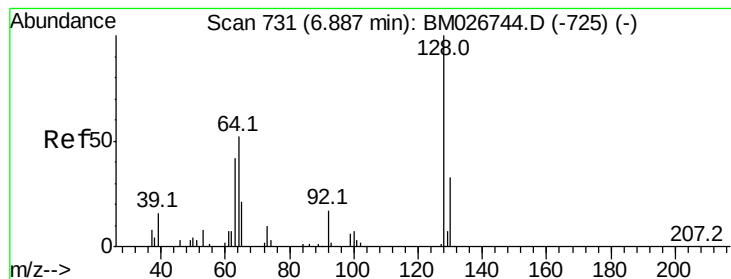


Abundance Ion 93.00 (92.70 to 93.70): BM026744.D (-704) (-)

Ion 63.00 (62.70 to 63.70): BM026744.D (-704) (-)

Ion 95.00 (94.70 to 95.70): BM026744.D (-704) (-)





#10

2-Chlorophenol

Concen: 3.587 ng/ul

RT: 6.88 min Scan# 705

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

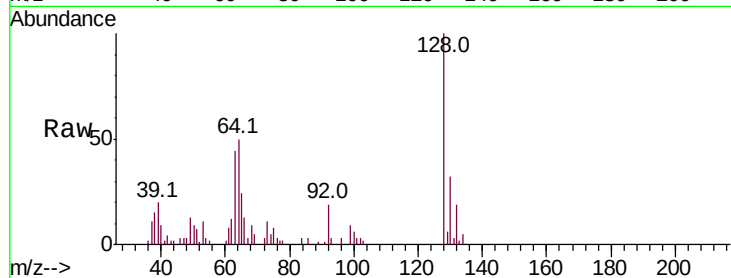
Tot Ion:128 Resp: 18793

Ion Ratio Lower Upper

128 100

64 50.5 47.4 71.2

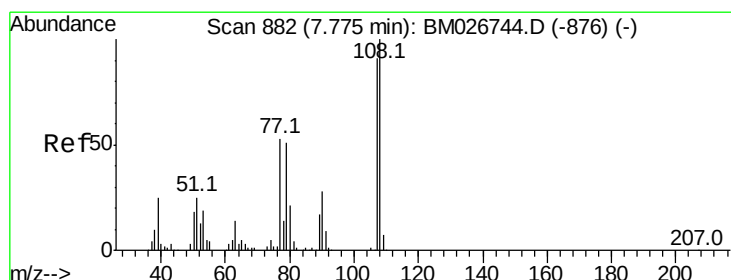
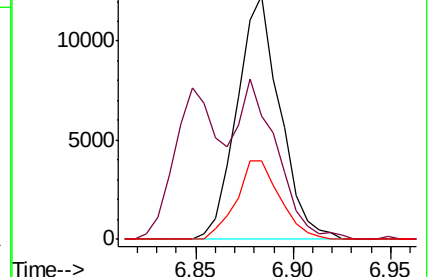
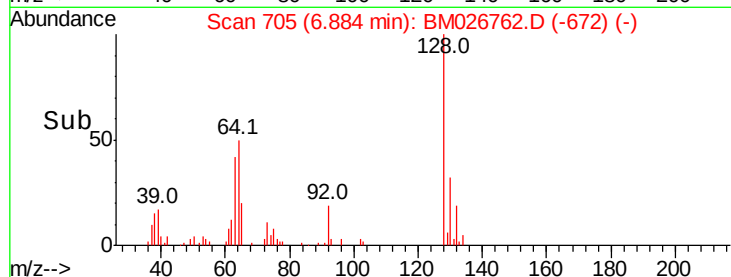
130 32.3 25.8 38.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 3.328 ng/ul

RT: 7.78 min Scan# 857

Delta R.T. 0.00 min

Lab File: BM026762.D

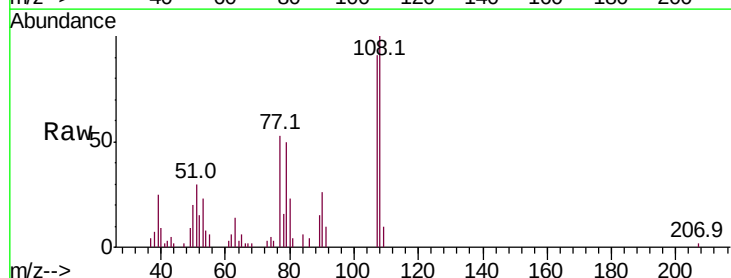
Acq: 14 Jul 2020 21:26

Tgt Ion:108 Resp: 16168

Ion Ratio Lower Upper

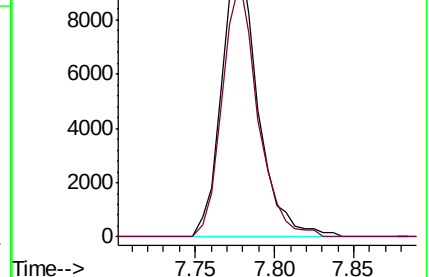
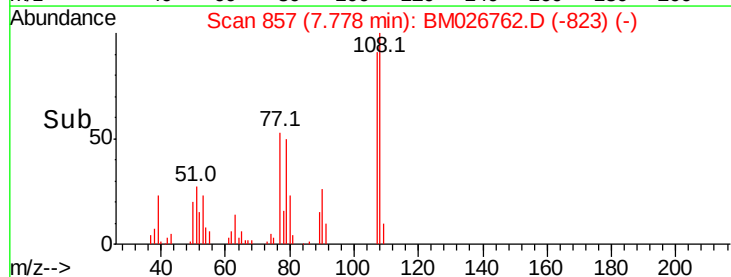
108 100

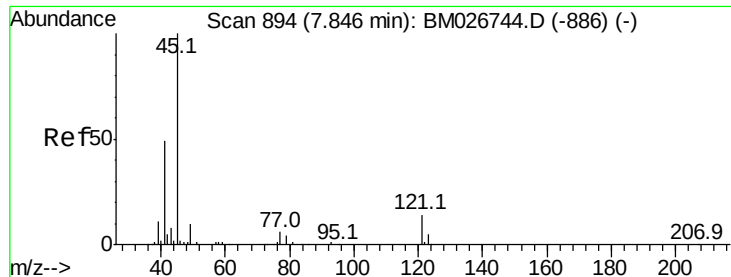
107 90.7 74.2 111.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

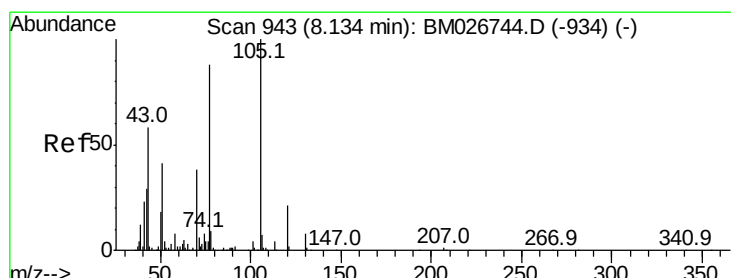
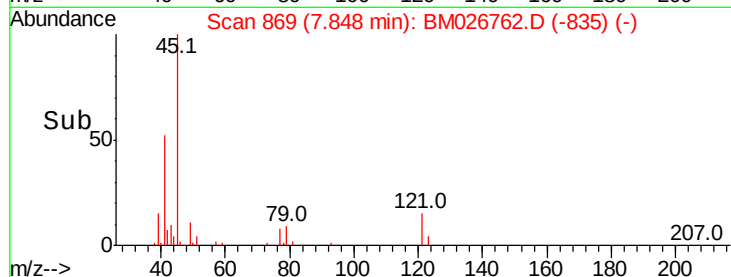
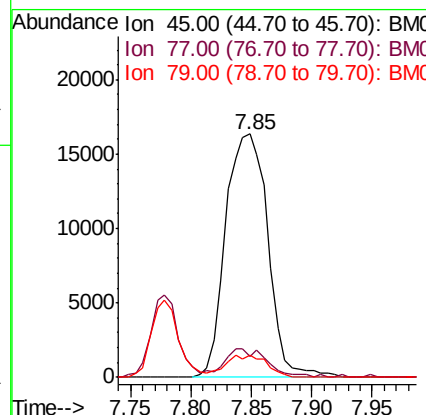
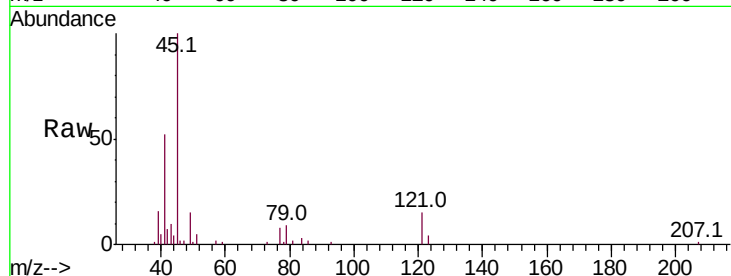




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.947 ng/ul
RT: 7.85 min Scan# 869
Delta R.T. 0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

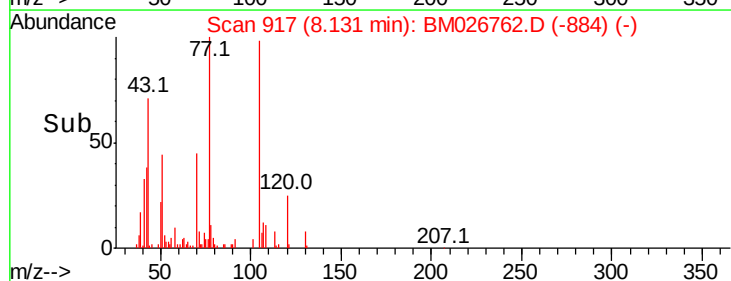
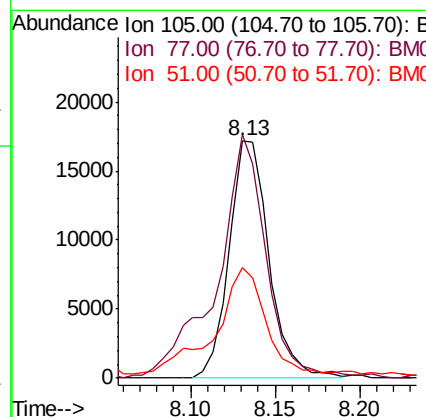
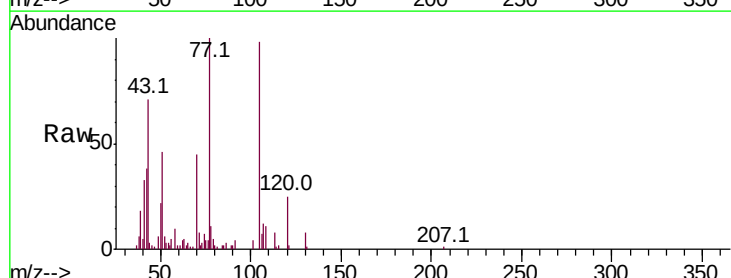
Instrument :
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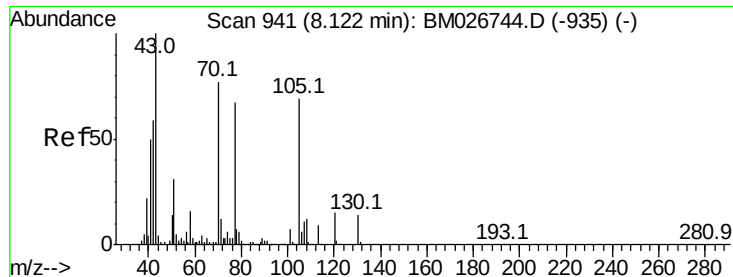
Tot Ion: 45 Resp: 39652
Ion Ratio Lower Upper
45 100
77 8.4 8.8 13.2#
79 9.0 7.0 10.6



#14
Acetophenone
Concen: 3.370 ng/ul
RT: 8.13 min Scan# 917
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion: 105 Resp: 28246
Ion Ratio Lower Upper
105 100
77 102.5 69.8 104.6
51 46.7 30.5 45.7#





#15

N-Nitroso-di-n-propylamine

Concen: 3.248 ng/ul

RT: 8.12 min Scan# 916

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 16082

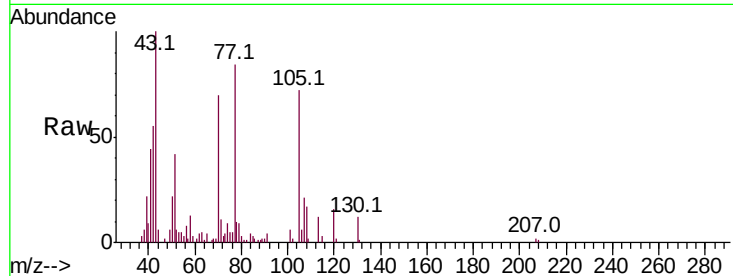
Ion Ratio Lower Upper

70 100

42 78.9 58.5 87.7

101 8.7 7.0 10.4

130 17.7 13.2 19.8

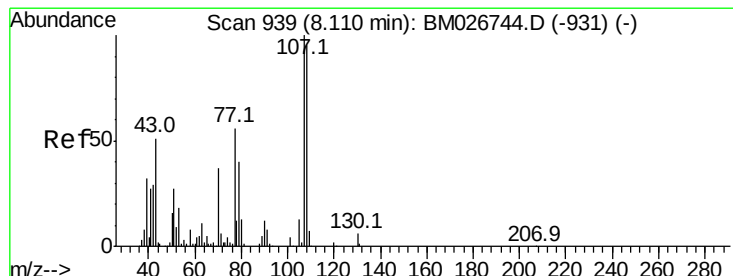
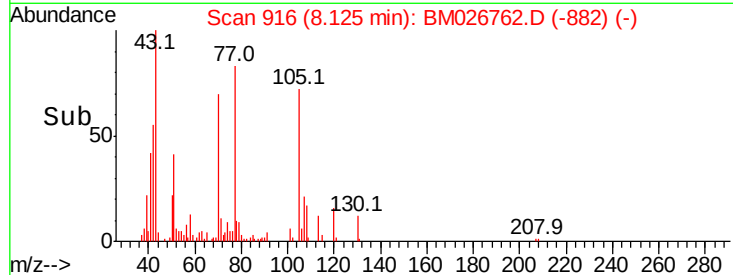
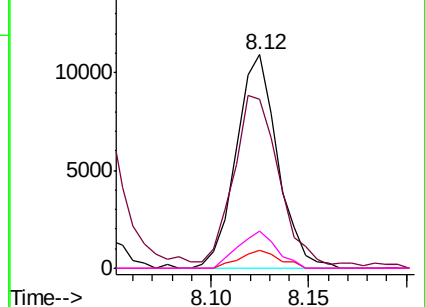


Abundance Ion 70.00 (69.70 to 70.70): BM0

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: 3.412 ng/ul

RT: 8.10 min Scan# 912

Delta R.T. -0.01 min

Lab File: BM026762.D

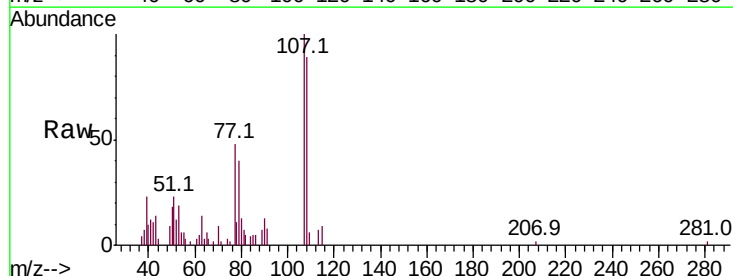
Acq: 14 Jul 2020 21:26

Tgt Ion: 108 Resp: 18425

Ion Ratio Lower Upper

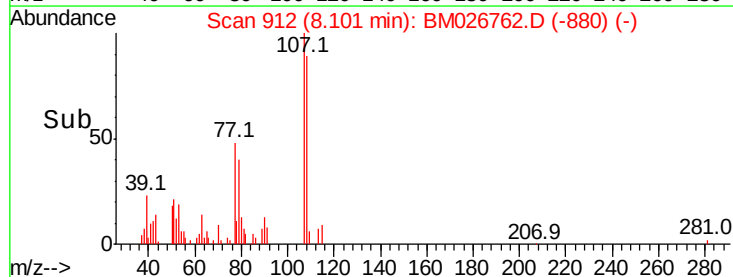
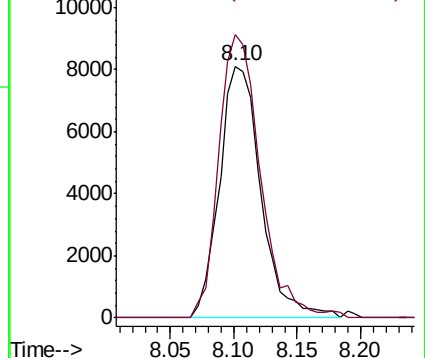
108 100

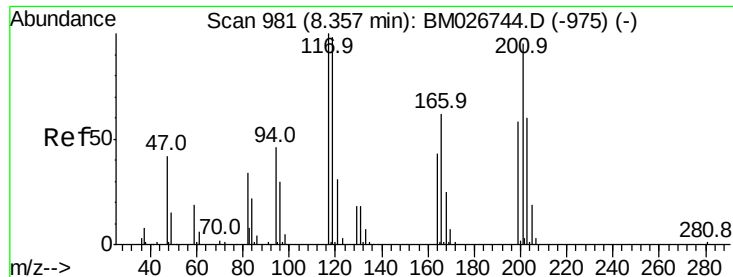
107 112.5 87.4 131.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 3.511 ng/ul

RT: 8.36 min Scan# 956

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

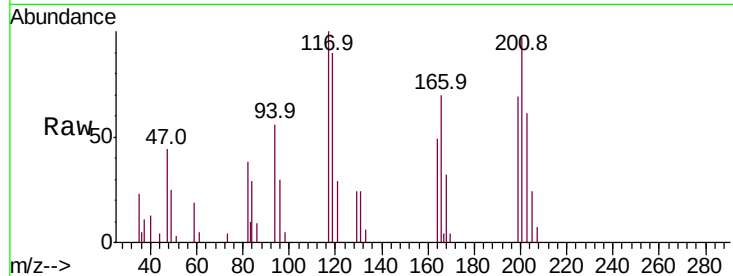
Tot Ion:117 Resp: 8152

Ion Ratio Lower Upper

117 100

201 97.4 77.0 115.6

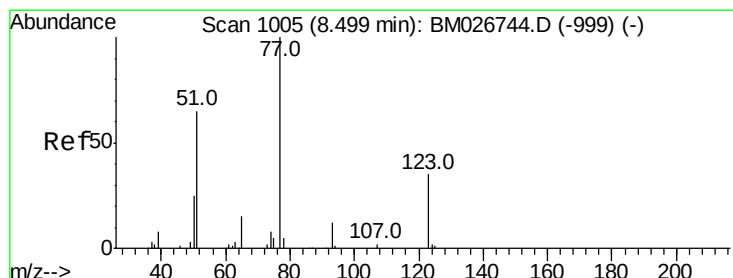
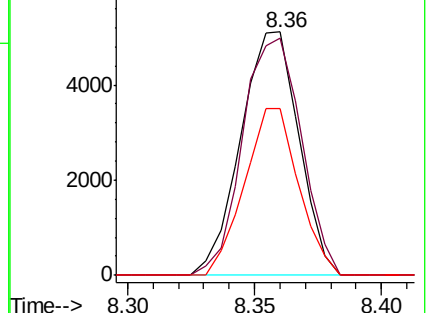
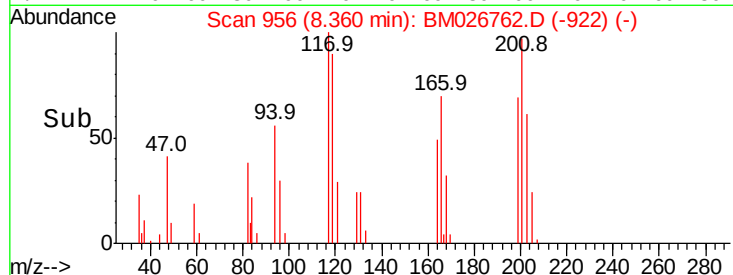
199 68.5 51.1 76.7



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: 3.713 ng/ul

RT: 8.50 min Scan# 979

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

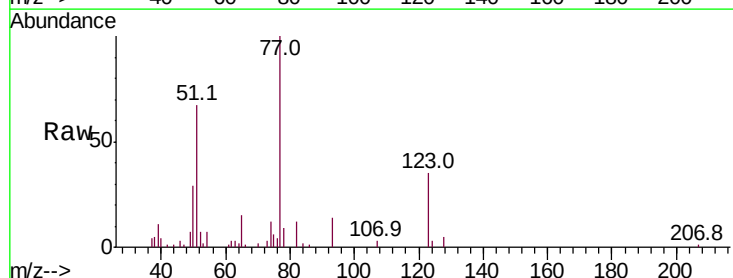
Tgt Ion: 77 Resp: 24924

Ion Ratio Lower Upper

77 100

123 35.4 29.8 44.8

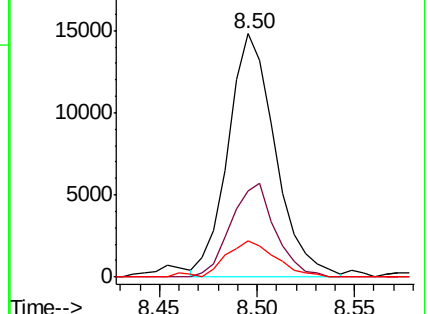
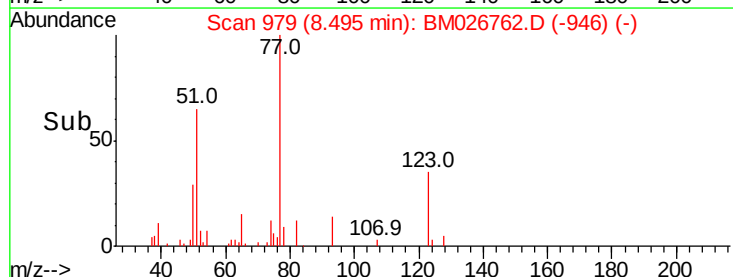
65 14.7 11.8 17.6

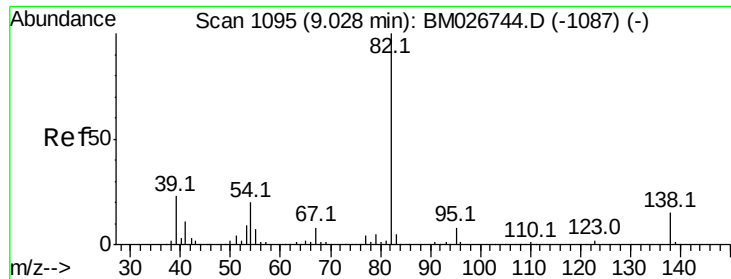


Abundance Ion 77.00 (76.70 to 77.70): BM0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM0

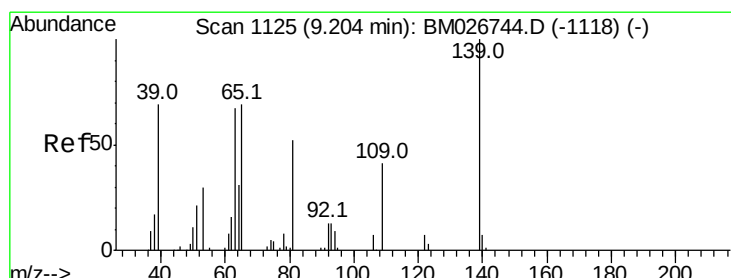
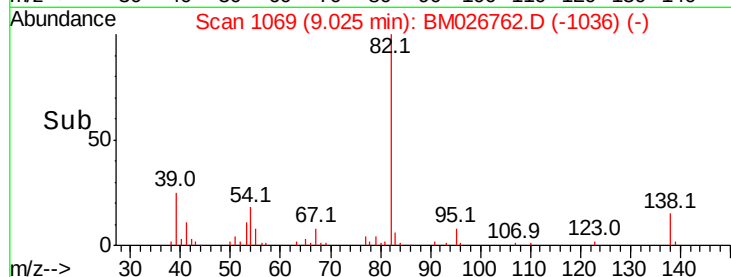
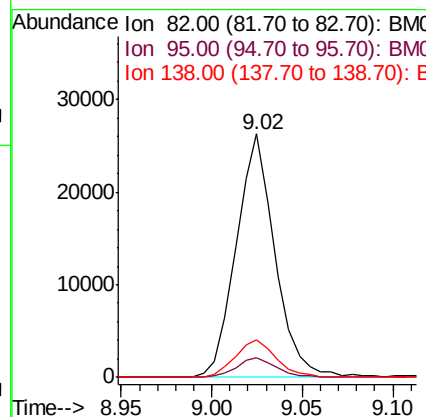
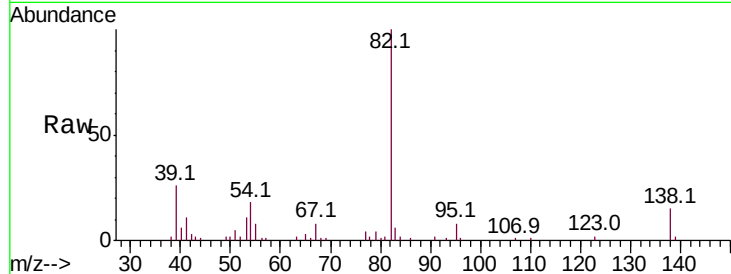




#21
Isophorone
Concen: 3.442 ng/ul
RT: 9.02 min Scan# 1069
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

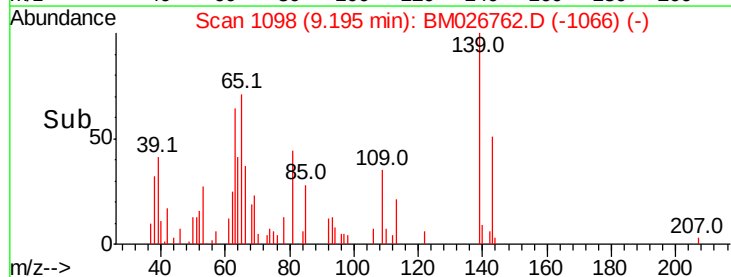
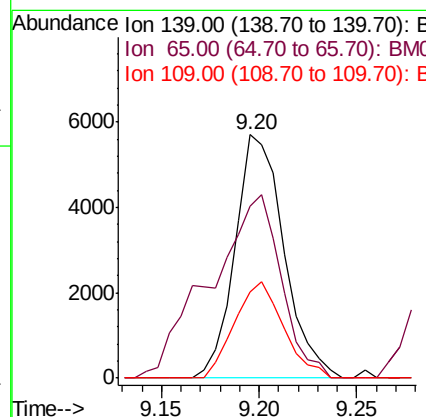
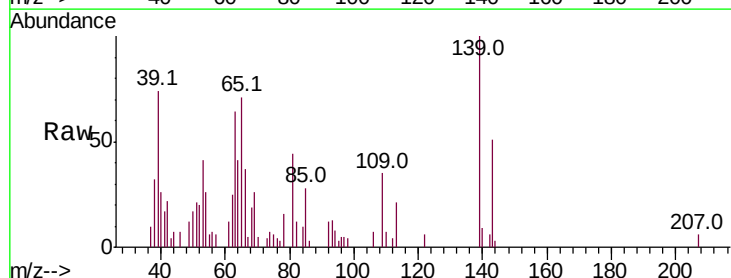
Instrument :
BNA_M
ClientSampleId :

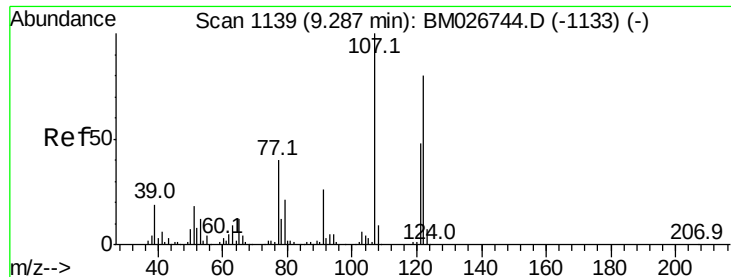
Tot Ion: 82 Resp: 38835
Ion Ratio Lower Upper
82 100
95 7.9 6.4 9.6
138 15.4 12.2 18.4



#23
2-Nitrophenol
Concen: 3.769 ng/ul
RT: 9.20 min Scan# 1098
Delta R.T. -0.01 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion: 139 Resp: 9897
Ion Ratio Lower Upper
139 100
65 70.8 55.0 82.6
109 35.4 31.4 47.2

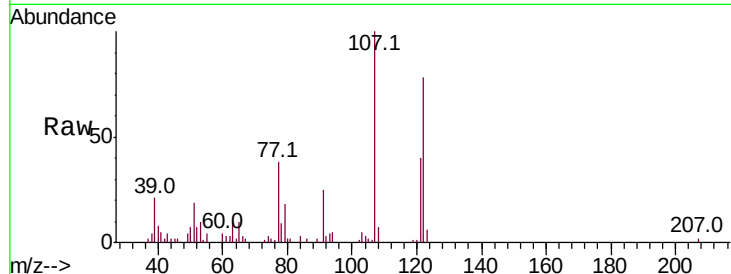




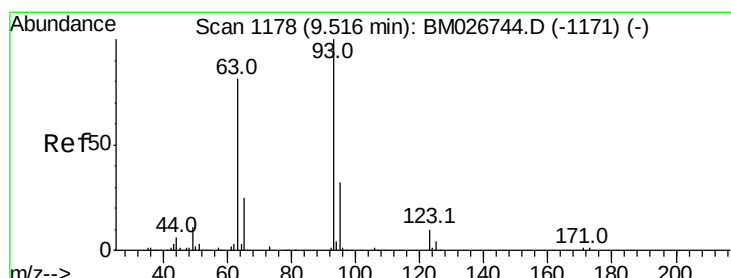
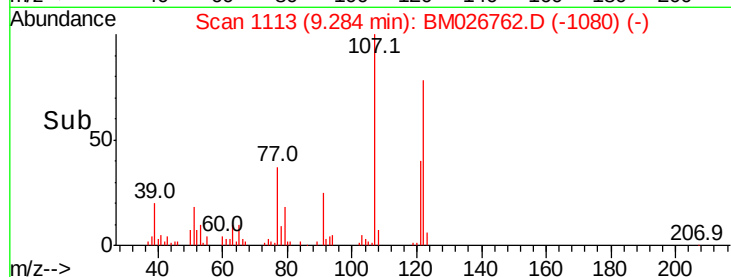
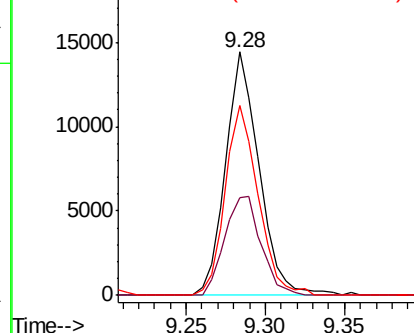
#24
 2,4-Dimethylphenol
 Concen: 3.497 ng/ul
 RT: 9.28 min Scan# 1113
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:107 Resp: 21144
 Ion Ratio Lower Upper
 107 100
 121 40.2 38.1 57.1
 122 78.2 62.7 94.1

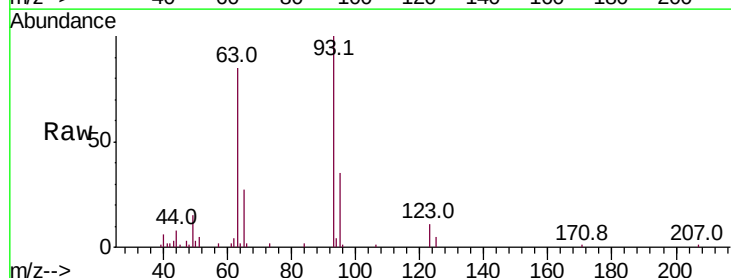


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

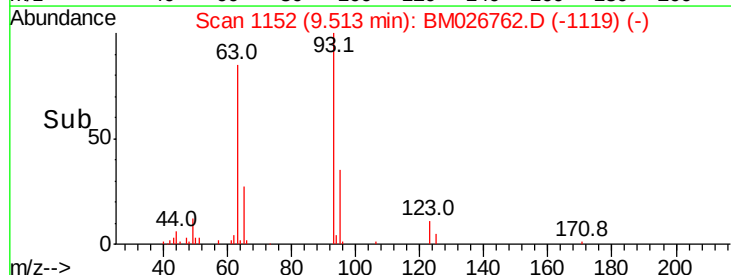
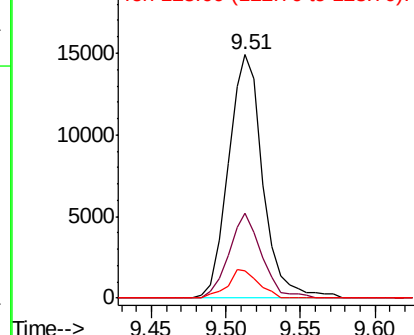


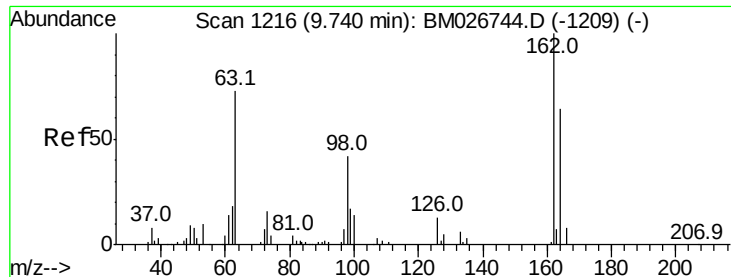
#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.576 ng/ul
 RT: 9.51 min Scan# 1152
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion: 93 Resp: 23988
 Ion Ratio Lower Upper
 93 100
 95 34.6 24.4 36.6
 123 11.0 8.0 12.0



Abundance Ion 93.00 (92.70 to 93.70): BM0
 Ion 95.00 (94.70 to 95.70): BM0
 Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 3.649 ng/ul

RT: 9.74 min Scan# 1190

Delta R.T. -0.00 min

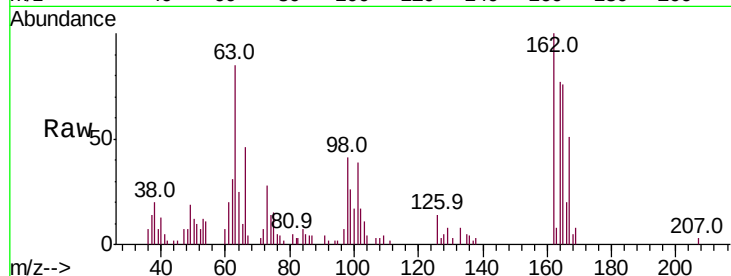
Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :
BNA_M
ClientSampleId :

Tot Ion:162 Resp: 16759

Ion	Ratio	Lower	Upper
162	100		
164	76.9	55.0	82.6
98	40.6	31.9	47.9

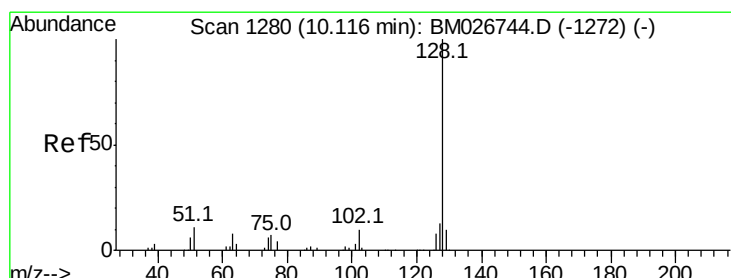
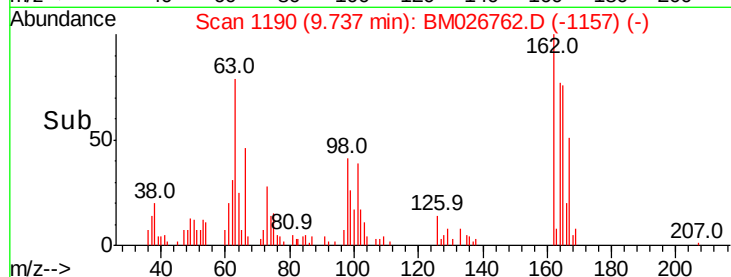
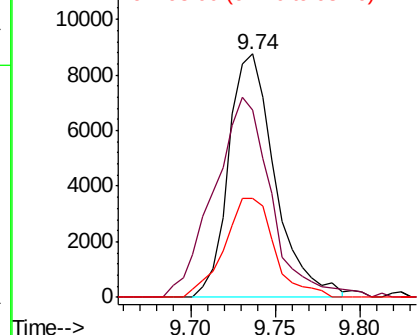


Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#28

Naphthalene

Concen: 3.584 ng/ul

RT: 10.11 min Scan# 1253

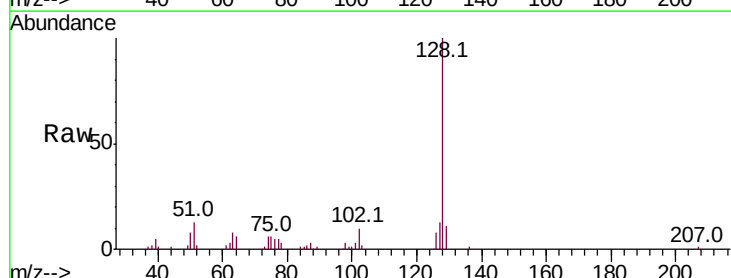
Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Tgt Ion:128 Resp: 57101

Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.5	12.7
127	12.8	10.6	15.8

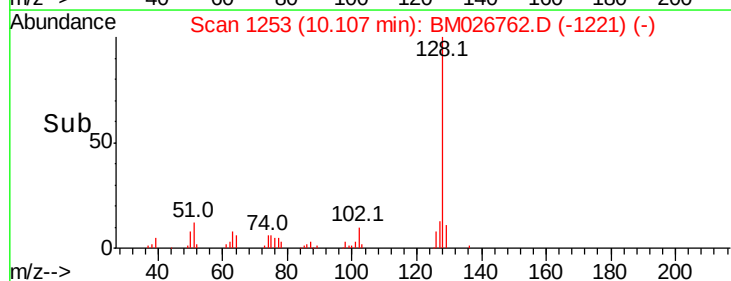
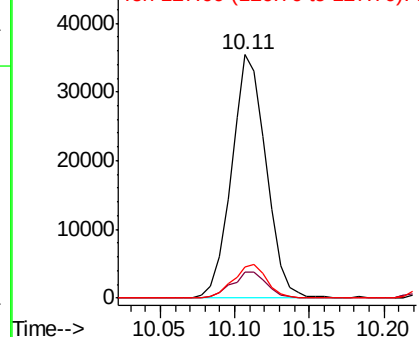


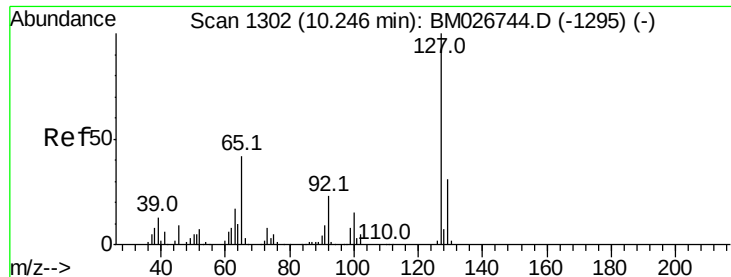
Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

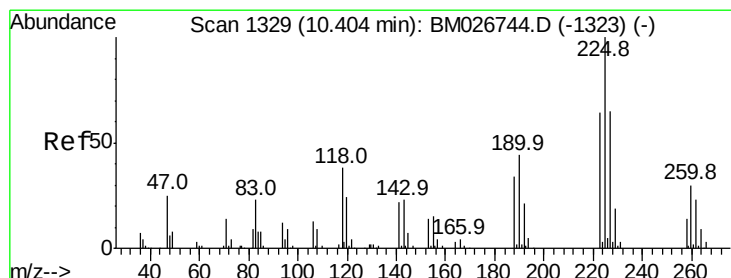
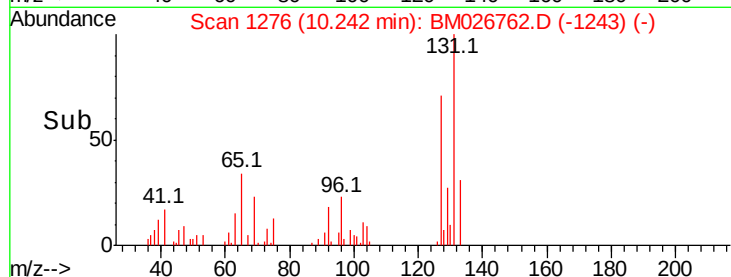
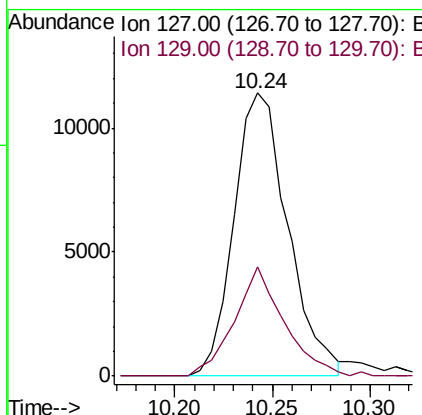
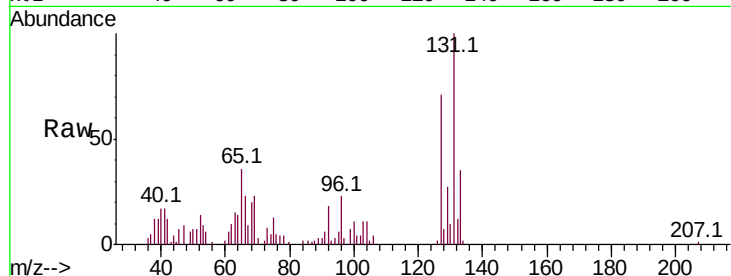




#30
4-Chloroaniline
Concen: 4.390 ng/ul
RT: 10.24 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

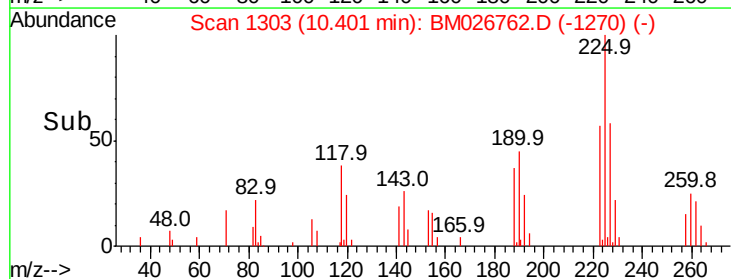
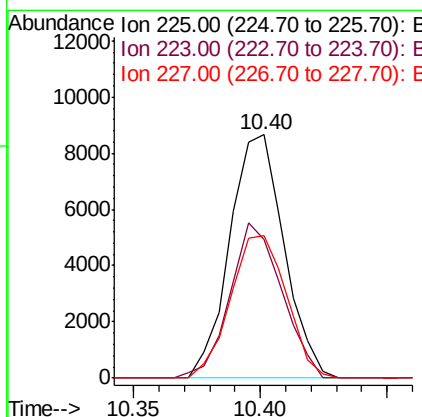
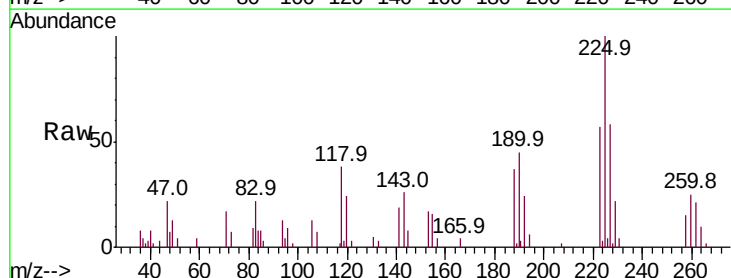
Instrument :
BNA_M
ClientSampled :

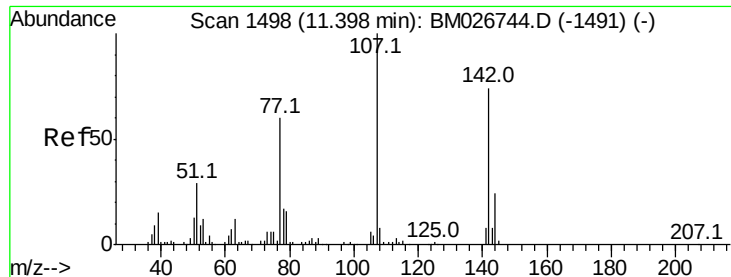
Tot Ion:127 Resp: 21830
Ion Ratio Lower Upper
127 100
129 38.5 25.3 37.9#



#31
Hexachlorobutadiene
Concen: 3.888 ng/ul
RT: 10.40 min Scan# 1303
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion:225 Resp: 12941
Ion Ratio Lower Upper
225 100
223 59.6 49.7 74.5
227 58.4 50.4 75.6

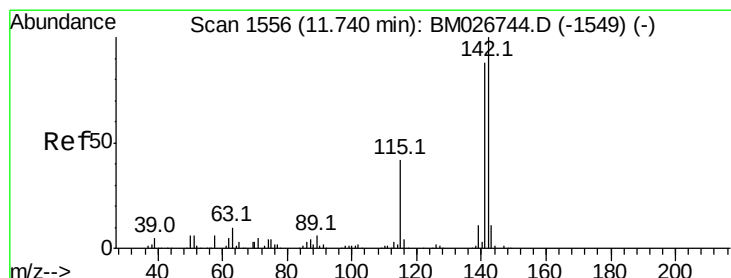
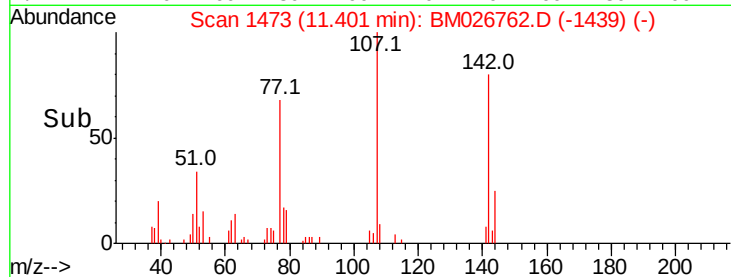
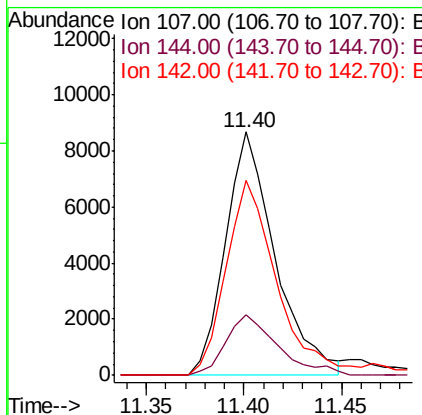
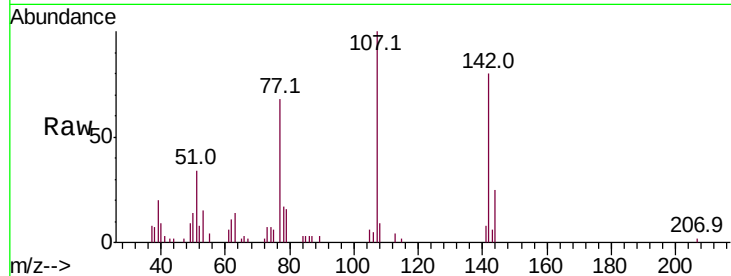




#33
 4-Chloro-3-methylphenol
 Concen: 2.927 ng/ul
 RT: 11.40 min Scan# 1473
 Delta R.T. 0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

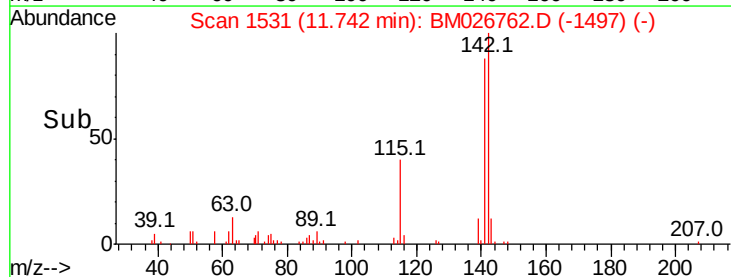
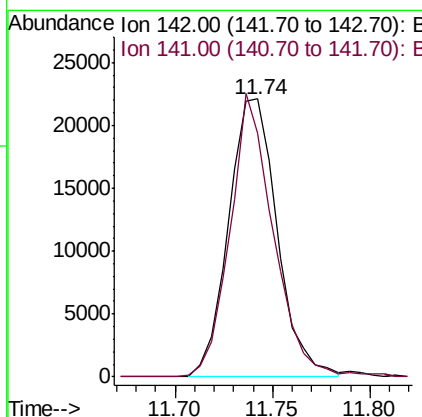
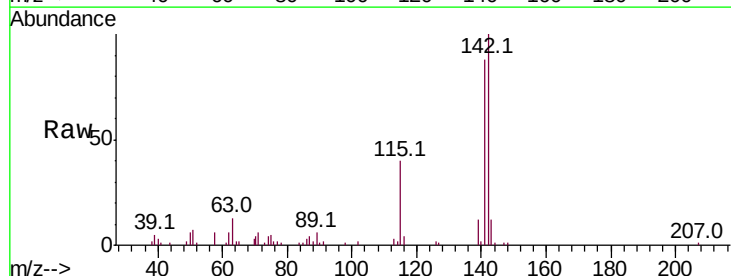
Instrument :
 BNA_M
 ClientSampleId :

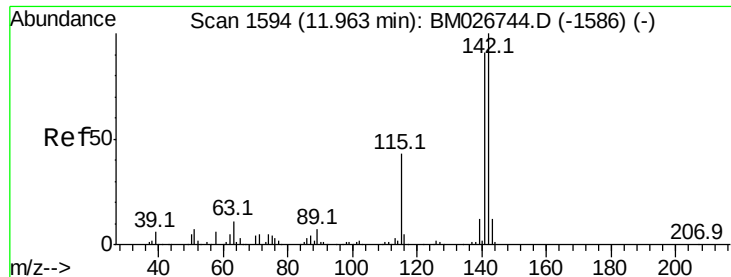
Tot Ion:107 Resp: 15296
 Ion Ratio Lower Upper
 107 100
 144 24.7 17.9 26.9
 142 79.8 57.0 85.6



#34
 2-Methylnaphthalene
 Concen: 3.430 ng/ul
 RT: 11.74 min Scan# 1531
 Delta R.T. 0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:142 Resp: 38275
 Ion Ratio Lower Upper
 142 100
 141 87.7 69.9 104.9





#35

1-Methylnaphthalene

Concen: 3.662 ng/ul

RT: 11.97 min Scan# 1569

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

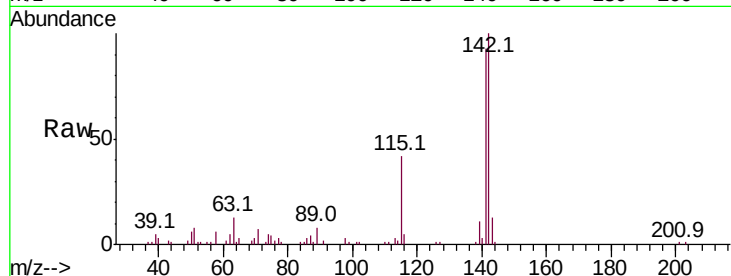
Tot Ion:142 Resp: 38096

Ion Ratio Lower Upper

142 100

141 92.9 72.7 109.1

116 5.1 3.7 5.5

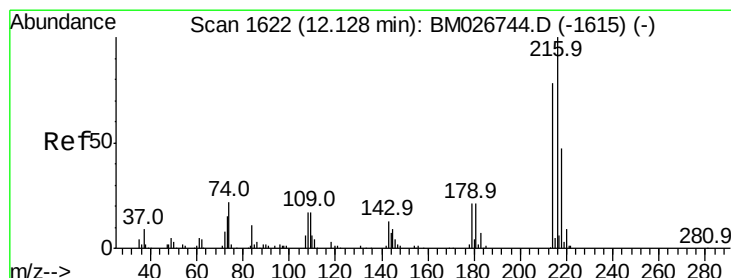
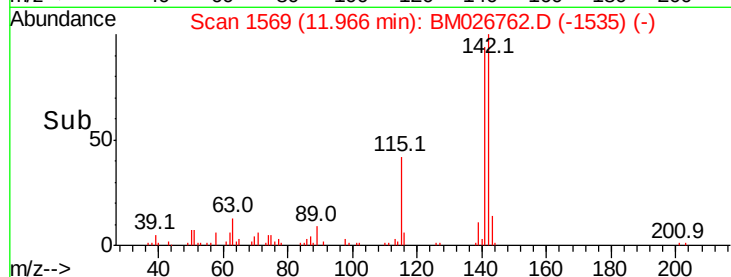
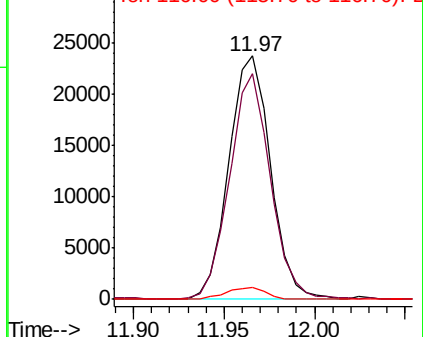


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#37

1,2,4,5-Tetrachlorobenzene

Concen: 3.733 ng/ul

RT: 12.12 min Scan# 1596

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Tgt Ion:216 Resp: 21700

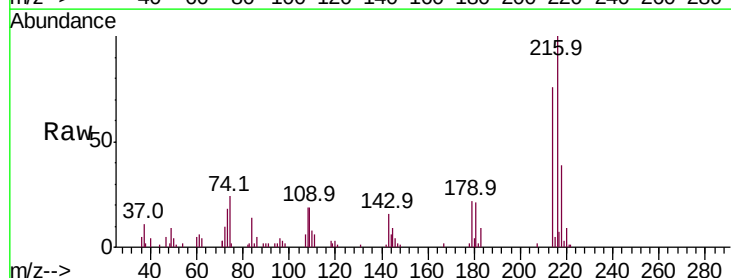
Ion Ratio Lower Upper

216 100

214 76.2 61.5 92.3

179 21.7 17.4 26.2

108 19.2 15.0 22.6



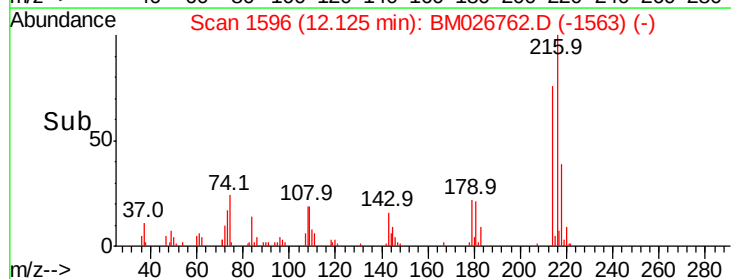
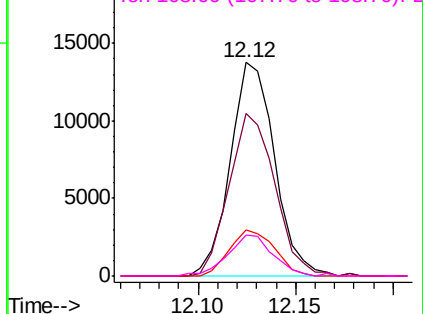
Abundance

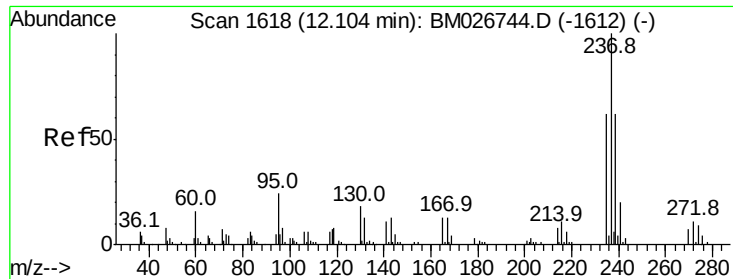
Ion 216.00 (215.70 to 216.70): E

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: 1.119 ng/ul

RT: 12.10 min Scan# 1591

Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

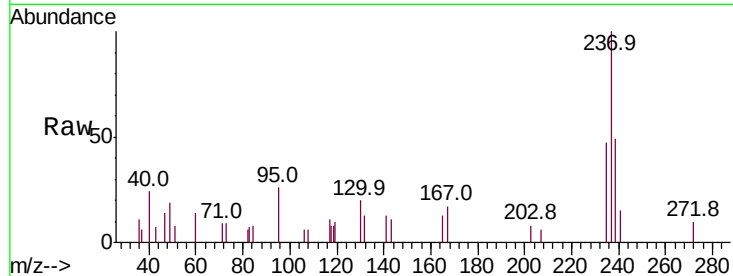
Tot Ion:237 Resp: 3319

Ion Ratio Lower Upper

237 100

235 47.2 50.2 75.4#

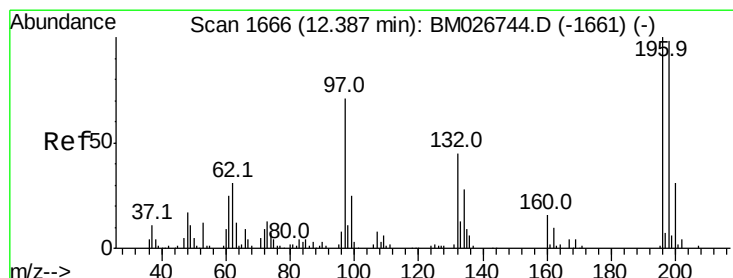
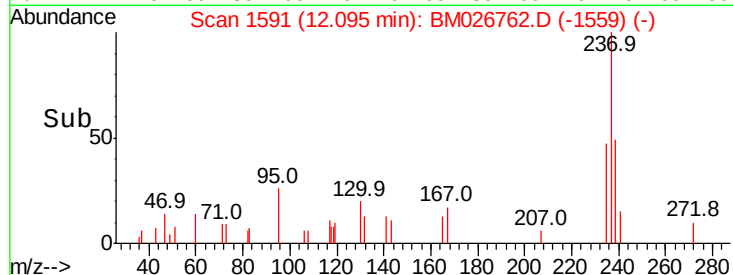
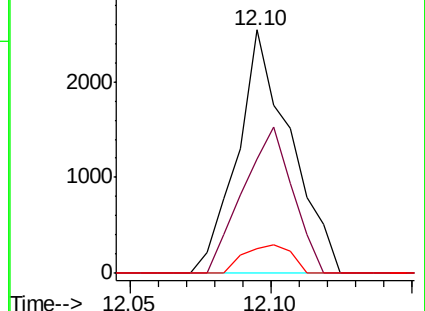
272 10.0 10.1 15.1#



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#39

2,4,6-Trichlorophenol

Concen: 3.379 ng/ul

RT: 12.40 min Scan# 1642

Delta R.T. 0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

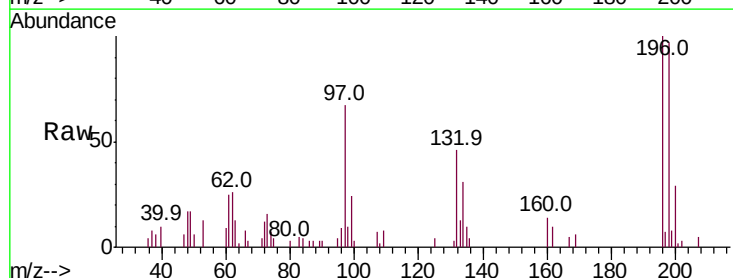
Tgt Ion:196 Resp: 11595

Ion Ratio Lower Upper

196 100

198 97.1 79.8 119.6

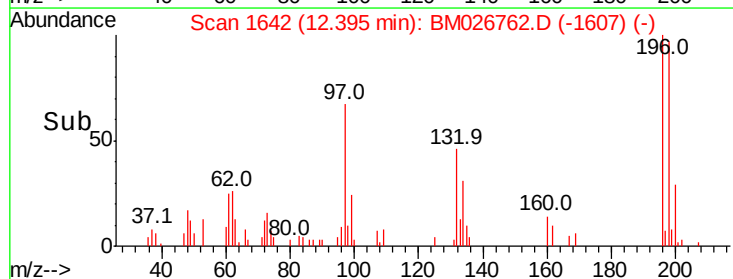
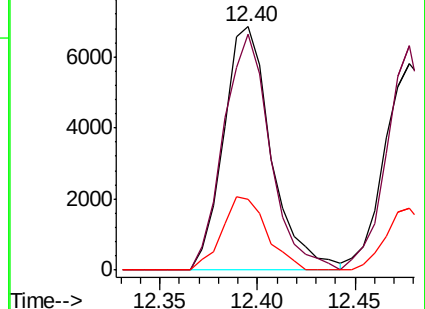
200 29.2 25.2 37.8

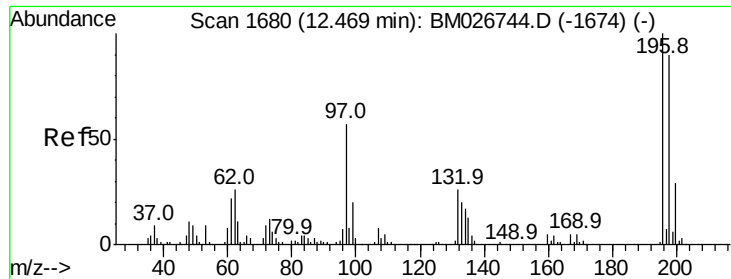


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

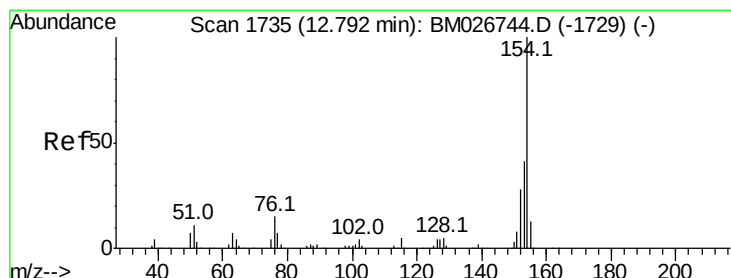
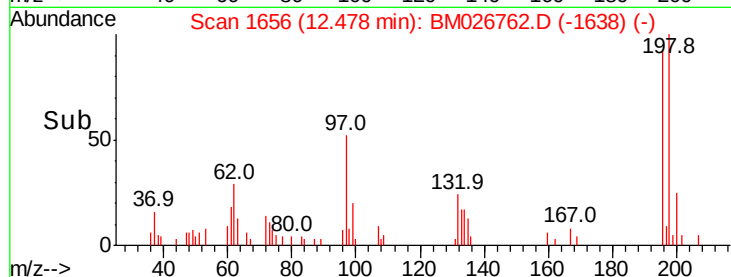
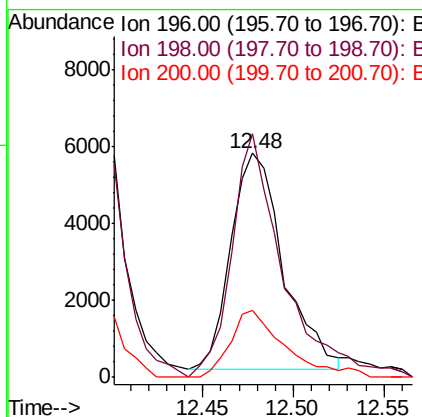
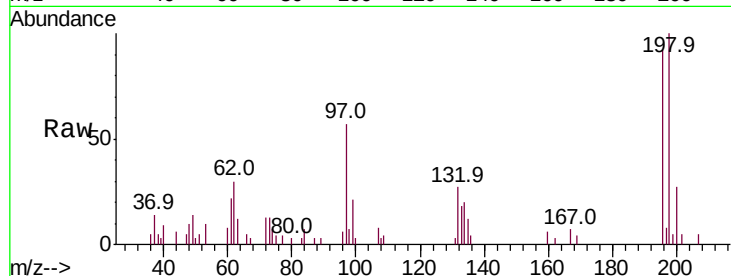




#40
 2,4,5-Trichlorophenol
 Concen: 3.043 ng/ul
 RT: 12.48 min Scan# 1656
 Delta R.T. 0.01 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

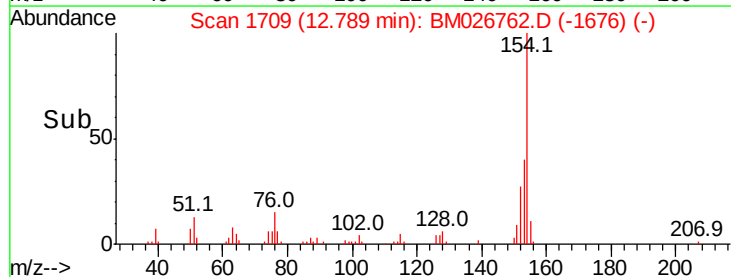
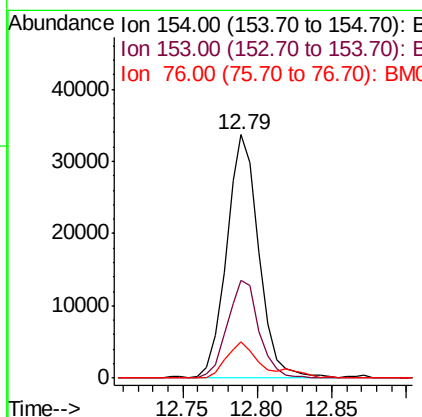
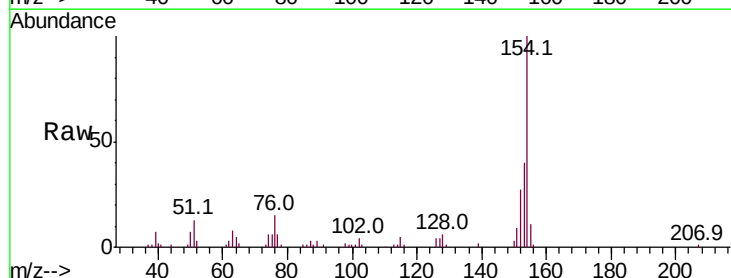
Instrument :
 BNA_M
 ClientSampleId :

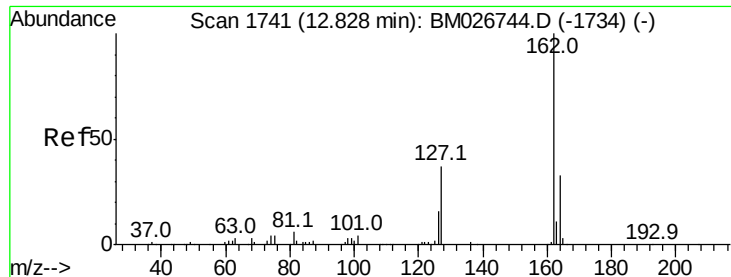
Tot Ion:196 Resp: 11418
 Ion Ratio Lower Upper
 196 100
 198 108.5 72.4 108.6
 200 29.7 23.8 35.8



#41
 1,1'-Biphenyl
 Concen: 3.683 ng/ul
 RT: 12.79 min Scan# 1709
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:154 Resp: 50981
 Ion Ratio Lower Upper
 154 100
 153 40.0 32.9 49.3
 76 15.0 11.7 17.5

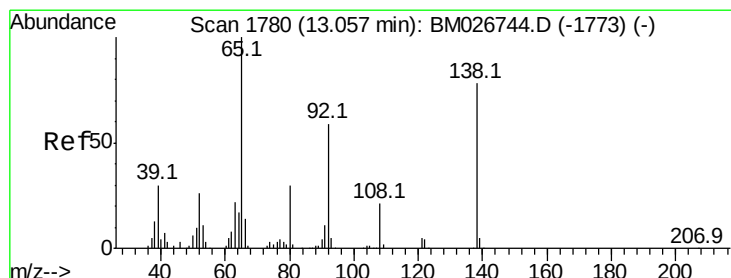
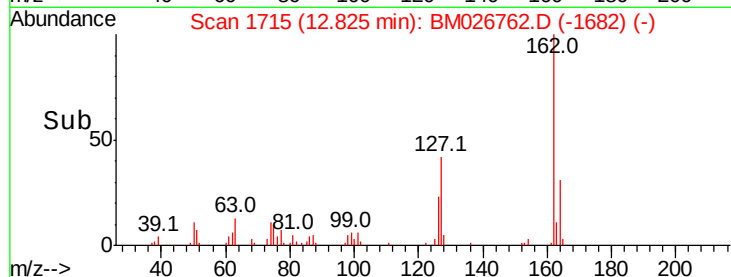
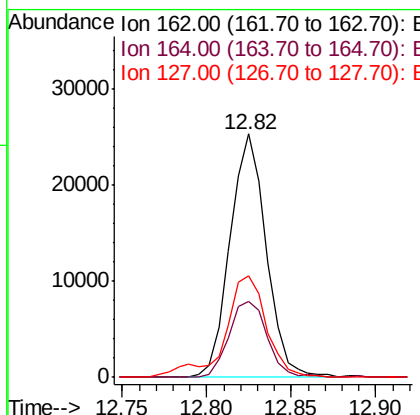
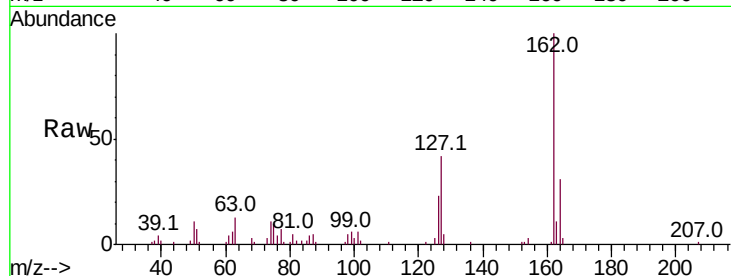




#42
 2-Chloronaphthalene
 Concen: 3.468 ng/ul
 RT: 12.82 min Scan# 1715
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

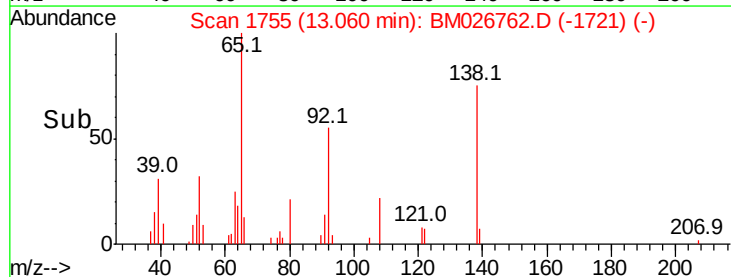
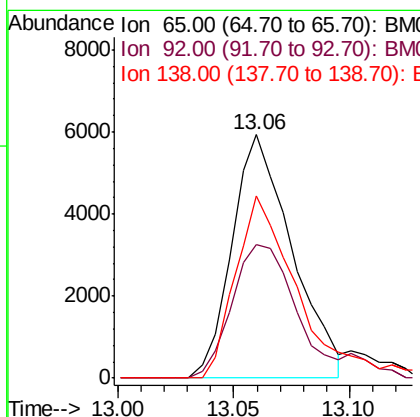
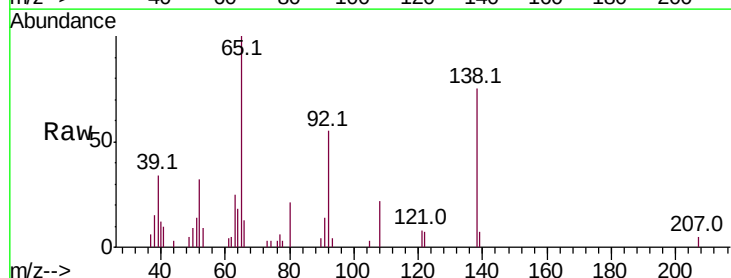
Instrument :
 BNA_M
 ClientSampleId :

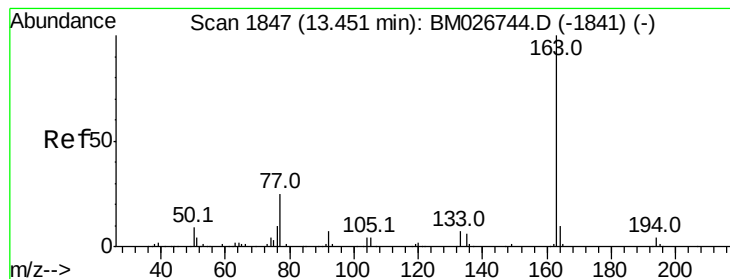
Tot Ion	Ratio	Lower	Upper
162	100		
164	31.2	26.9	40.3
127	41.7	33.6	50.4



#43
 2-Nitroaniline
 Concen: 2.938 ng/ul
 RT: 13.06 min Scan# 1755
 Delta R.T. 0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion	Ratio	Lower	Upper
65	100		
92	55.1	48.4	72.6
138	74.7	65.3	97.9





#45

Dimethylphthalate

Concen: 3.702 ng/ul

RT: 13.45 min Scan# 1821

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampled :

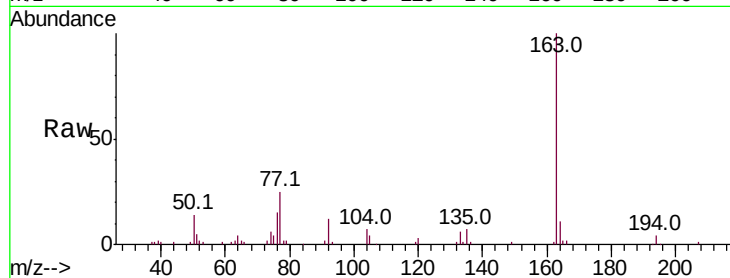
Tot Ion:163 Resp: 49437

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

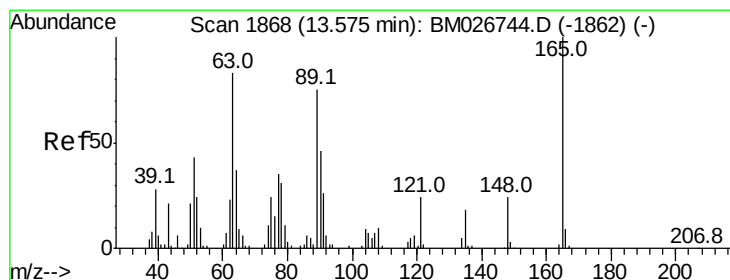
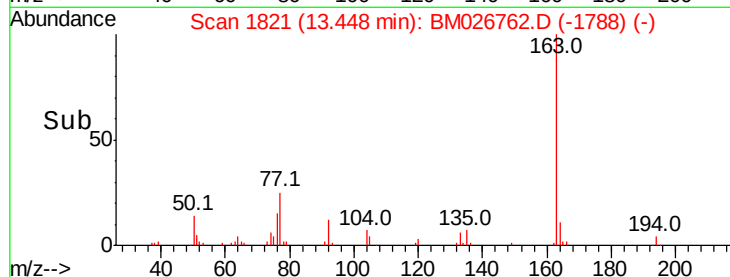
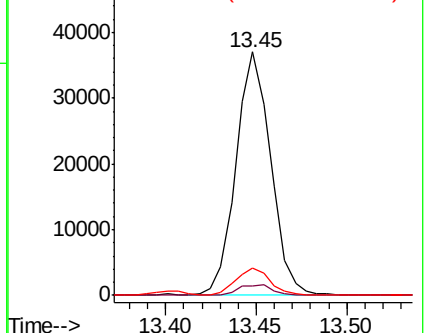
164 11.4 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#46

2,6-Dinitrotoluene

Concen: 3.141 ng/ul

RT: 13.58 min Scan# 1843

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

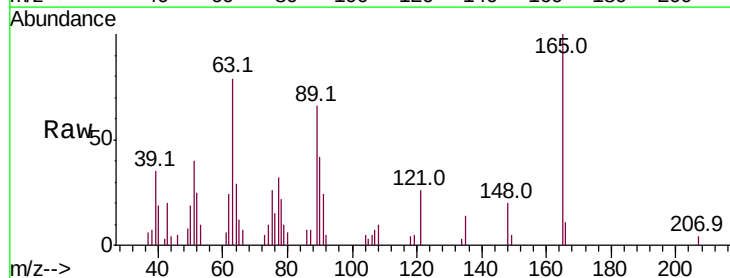
Tgt Ion:165 Resp: 8106

Ion Ratio Lower Upper

165 100

89 65.5 54.2 81.4

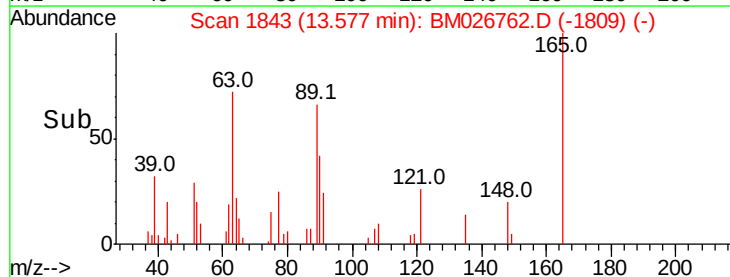
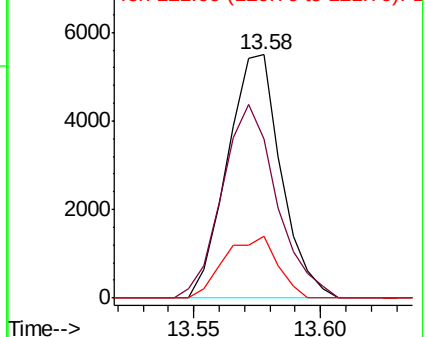
121 25.5 18.2 27.4

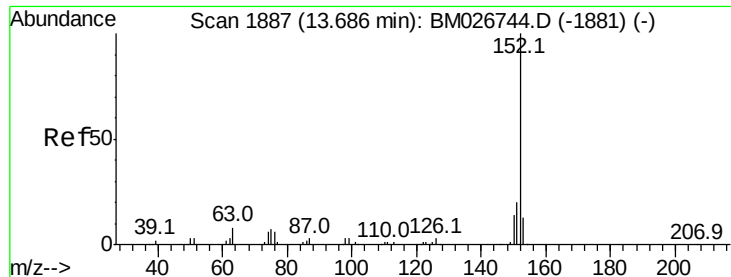


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#48

Acenaphthylene

Concen: 3.679 ng/ul

RT: 13.68 min Scan# 1861

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

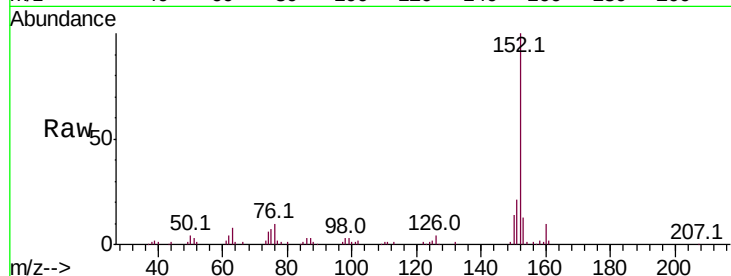
Tot Ion:152 Resp: 60741

Ion Ratio Lower Upper

152 100

151 21.3 15.0 22.6

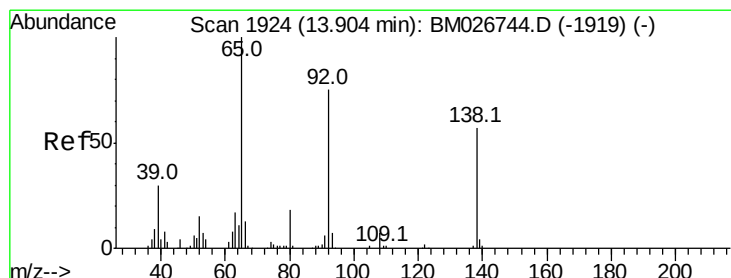
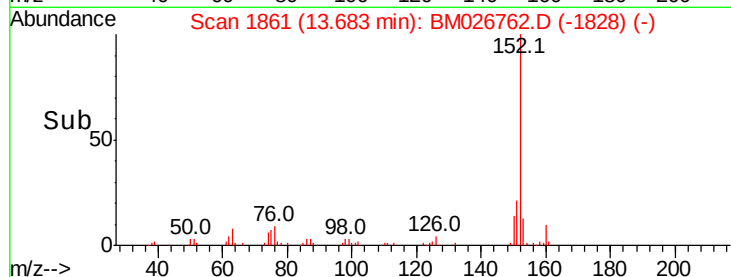
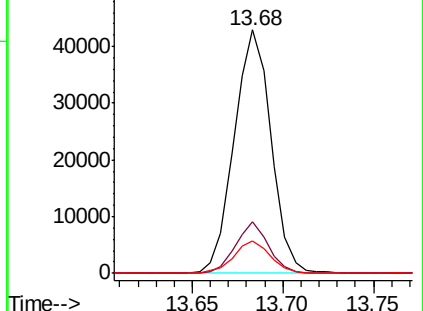
153 13.3 10.6 16.0



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: 2.724 ng/ul

RT: 13.91 min Scan# 1900

Delta R.T. 0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

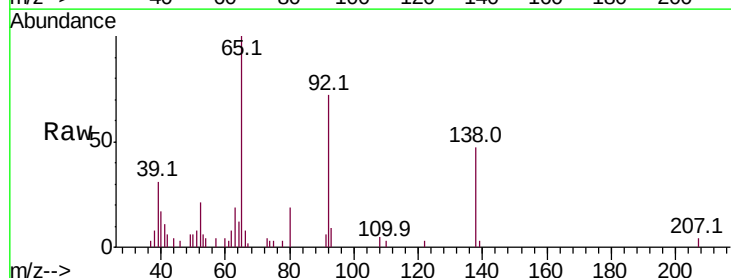
Tgt Ion:138 Resp: 5844

Ion Ratio Lower Upper

138 100

108 11.5 10.6 16.0

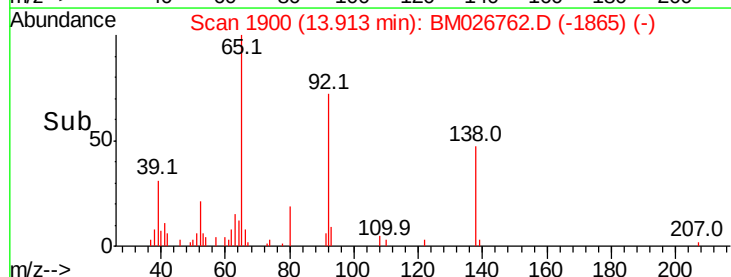
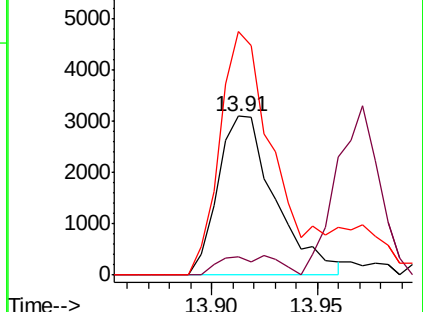
92 153.5 108.6 162.8

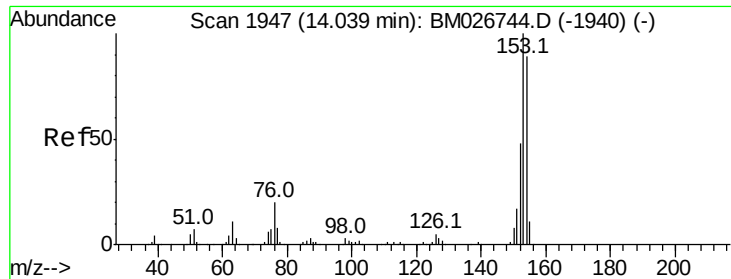


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E





#50

Acenaphthene

Concen: 3.647 ng/ul

RT: 14.04 min Scan# 1921

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

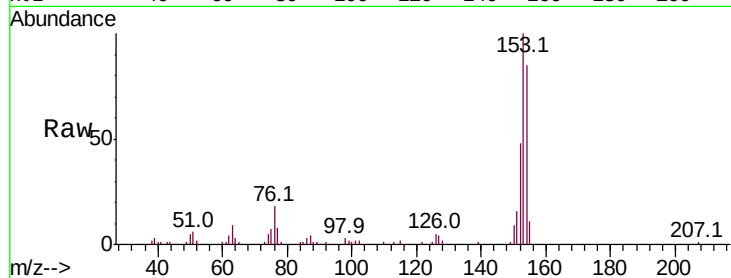
Tot Ion:153 Resp: 42554

Ion Ratio Lower Upper

153 100

152 47.6 37.7 56.5

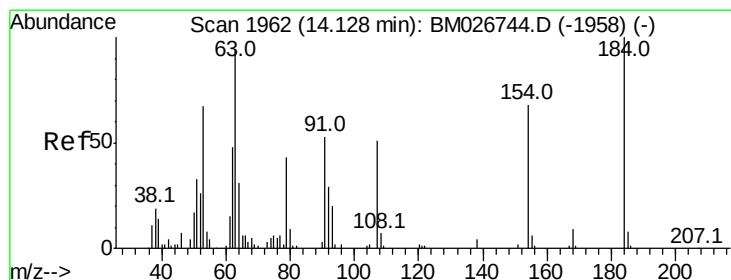
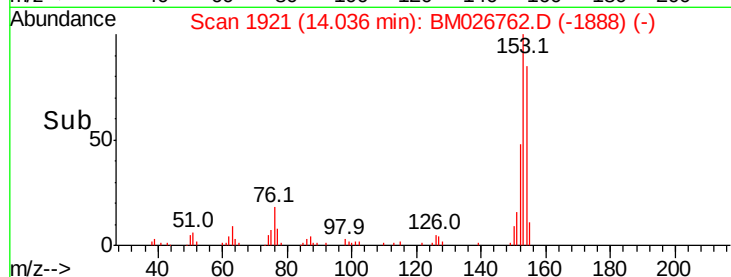
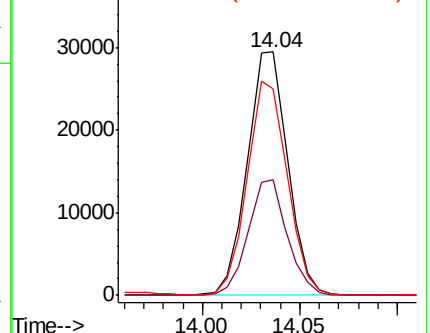
154 84.7 71.3 106.9



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: 1.956 ng/ul

RT: 14.15 min Scan# 1941

Delta R.T. 0.03 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

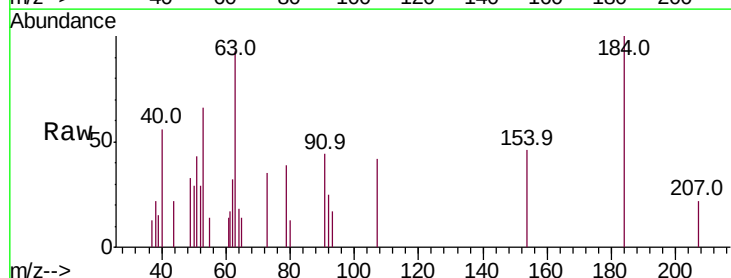
Tgt Ion:184 Resp: 2622

Ion Ratio Lower Upper

184 100

63 92.8 74.6 111.8

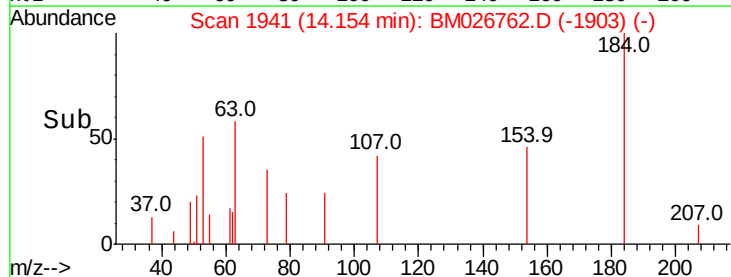
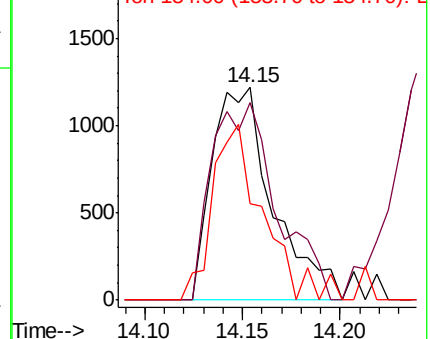
154 45.6 58.8 88.2#

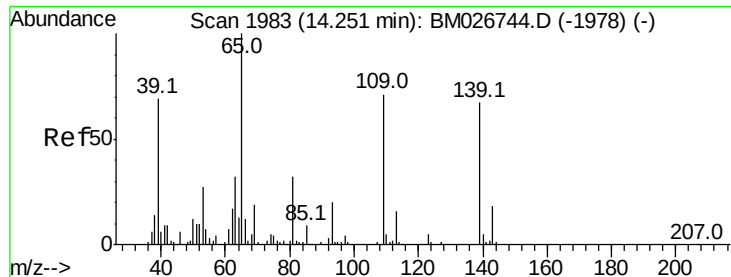


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#53

4-Nitrophenol

Concen: 3.341 ng/ul

RT: 14.25 min Scan# 1957

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampled :

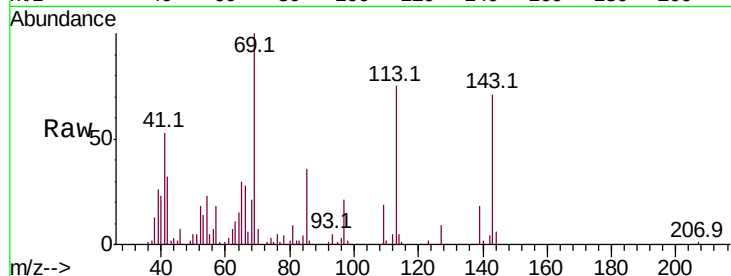
Tot Ion:109 Resp: 6330

Ion Ratio Lower Upper

109 100

139 97.6 87.5 131.3

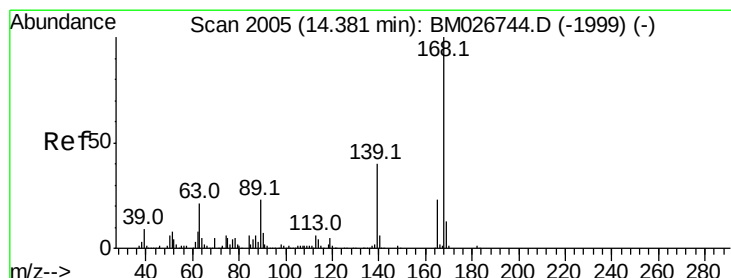
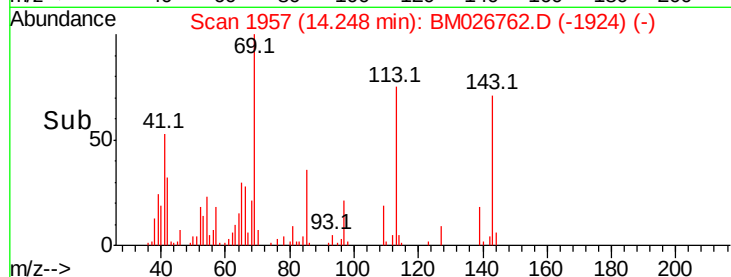
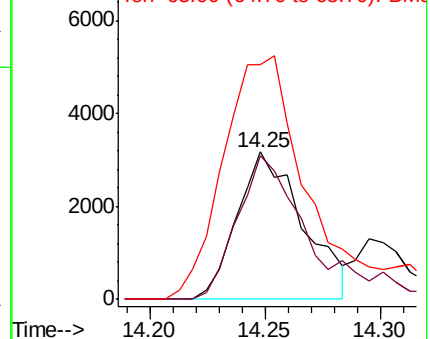
65 159.4 119.4 179.2



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: 3.567 ng/ul

RT: 14.38 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BM026762.D

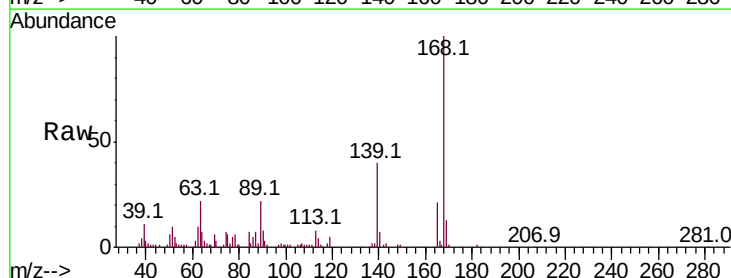
Acq: 14 Jul 2020 21:26

Tgt Ion:168 Resp: 59051

Ion Ratio Lower Upper

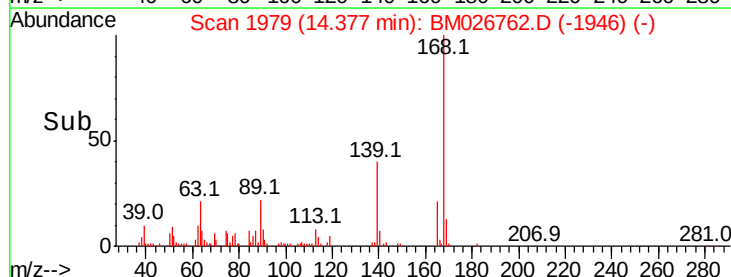
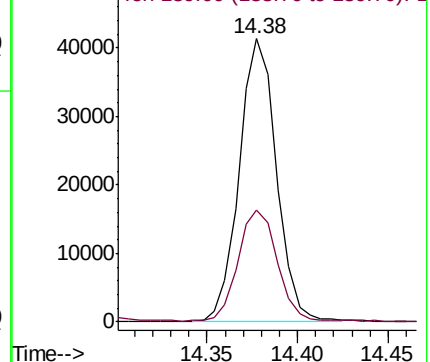
168 100

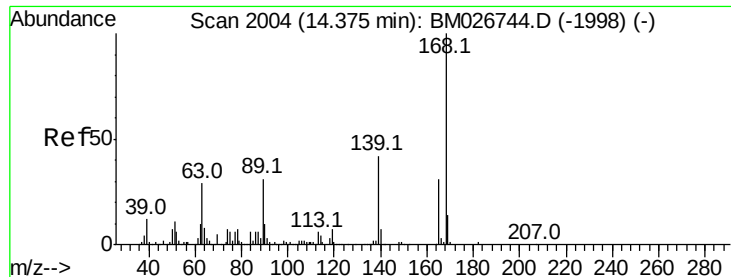
139 39.5 31.1 46.7



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

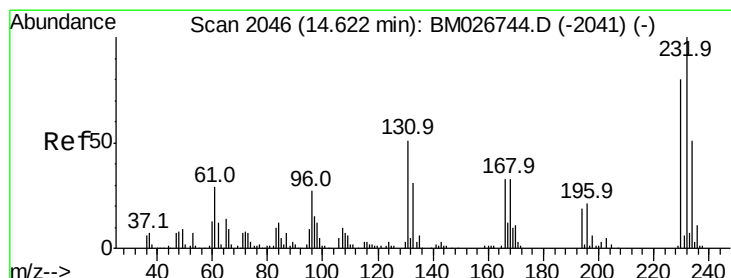
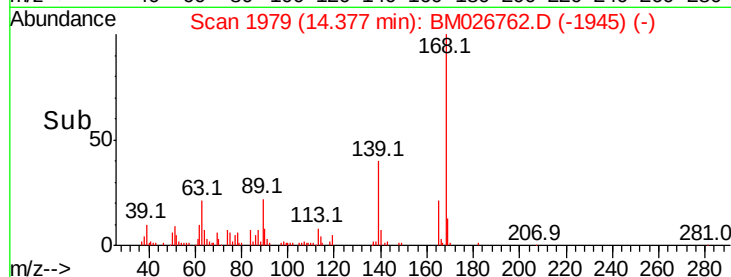
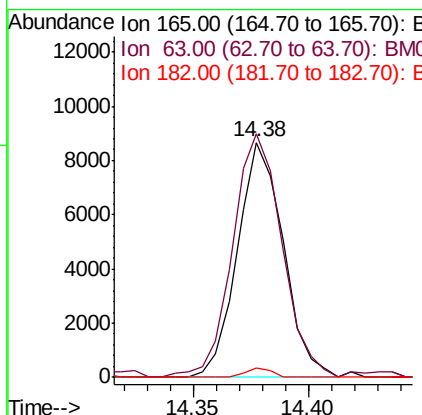
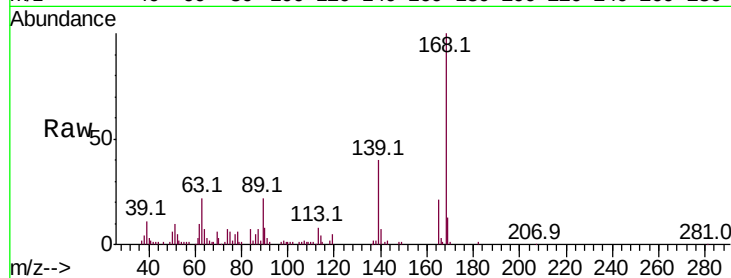




#55
 2,4-Dinitrotoluene
 Concen: 3.129 ng/ul
 RT: 14.38 min Scan# 1979
 Delta R.T. 0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

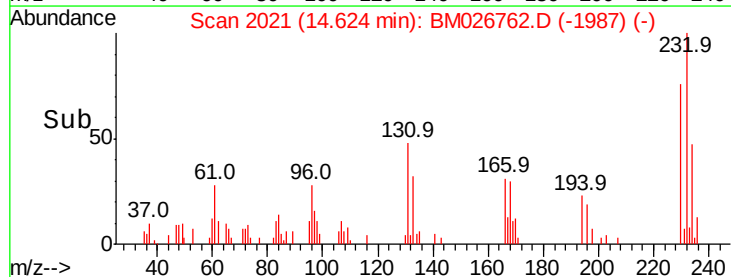
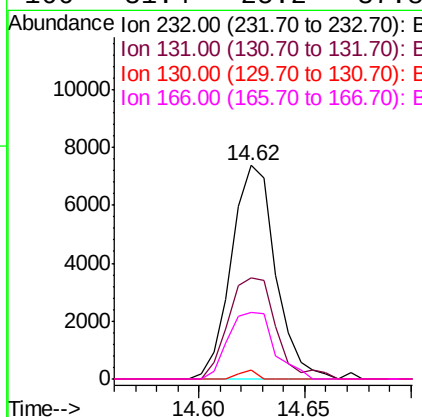
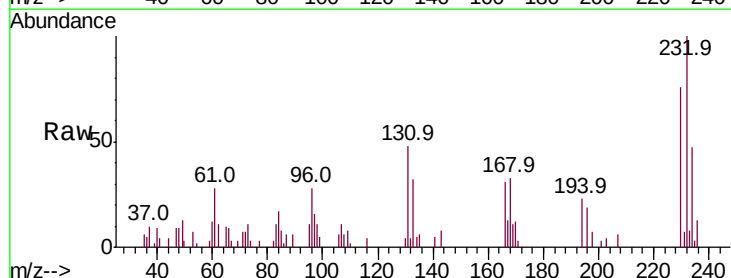
Instrument :
 BNA_M
 ClientSampleId :

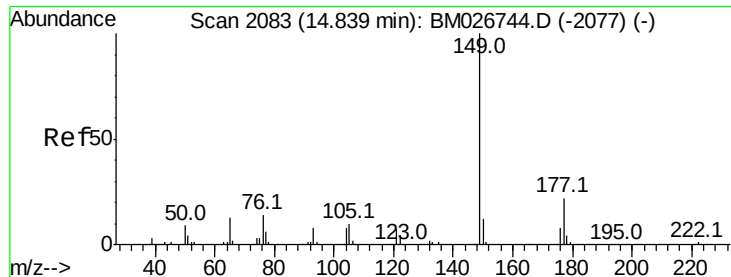
Tot Ion:165 Resp: 12009
 Ion Ratio Lower Upper
 165 100
 63 103.5 65.3 97.9#
 182 4.1 2.2 3.4#



#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.321 ng/ul
 RT: 14.62 min Scan# 2021
 Delta R.T. 0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:232 Resp: 10729
 Ion Ratio Lower Upper
 232 100
 131 47.5 33.4 50.0
 130 4.1 2.2 3.2#
 166 31.4 25.2 37.8

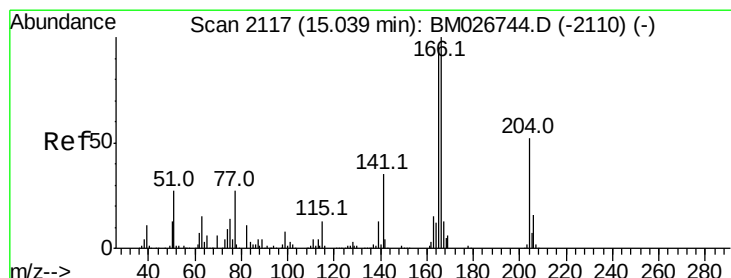
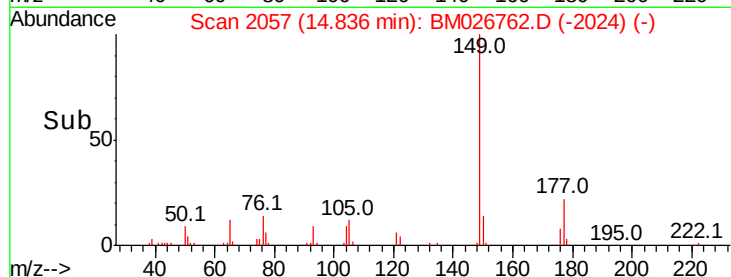
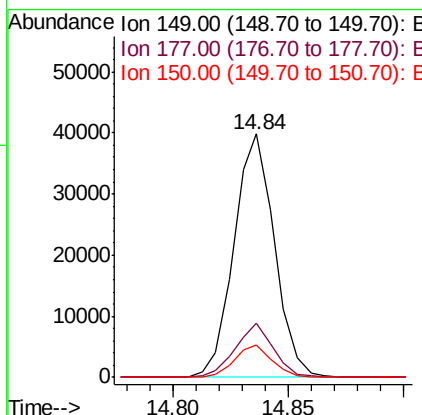
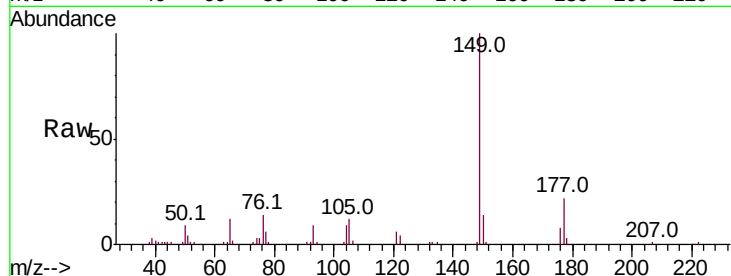




#57
Diethylphthalate
Concen: 3.615 ng/ul
RT: 14.84 min Scan# 2057
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

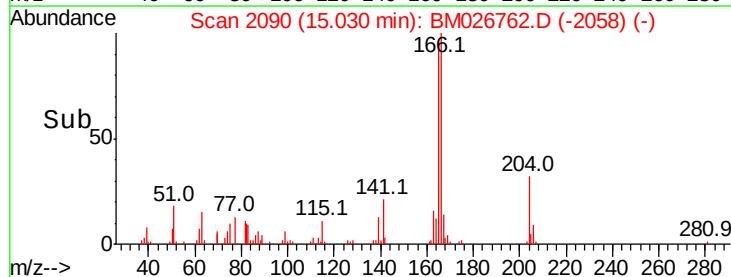
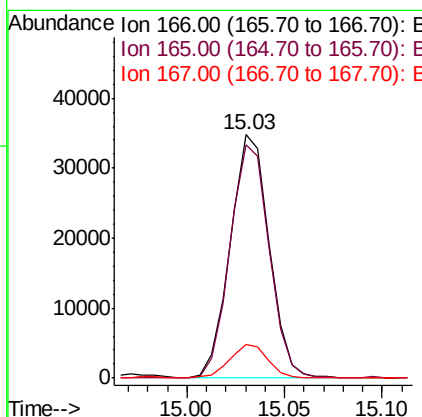
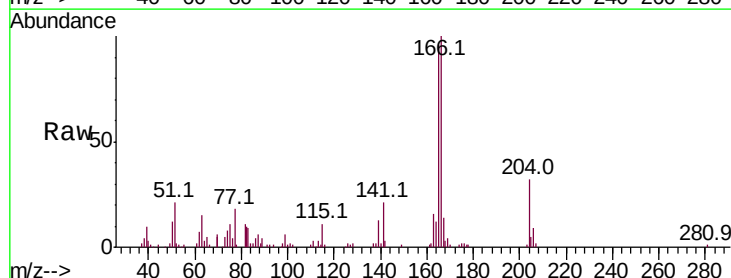
Instrument :
BNA_M
ClientSampled :

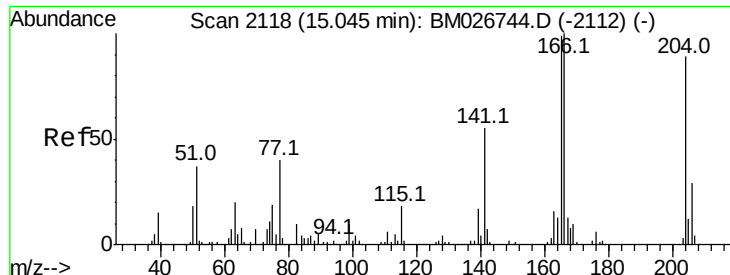
Tot Ion:149 Resp: 48515
Ion Ratio Lower Upper
149 100
177 22.1 16.6 25.0
150 13.6 10.0 15.0



#59
Fluorene
Concen: 3.554 ng/ul
RT: 15.03 min Scan# 2090
Delta R.T. -0.01 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion:166 Resp: 48073
Ion Ratio Lower Upper
166 100
165 95.7 77.0 115.4
167 13.7 10.7 16.1

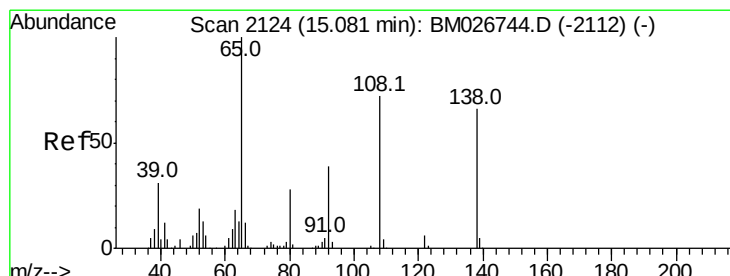
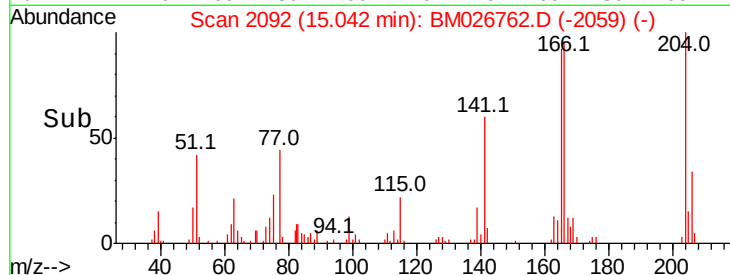
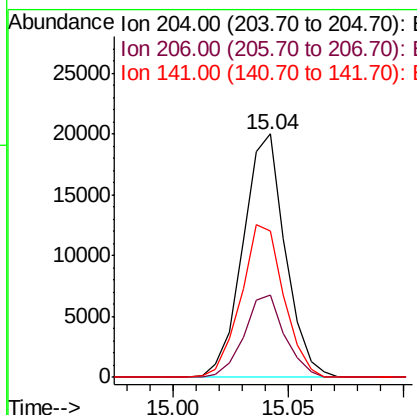
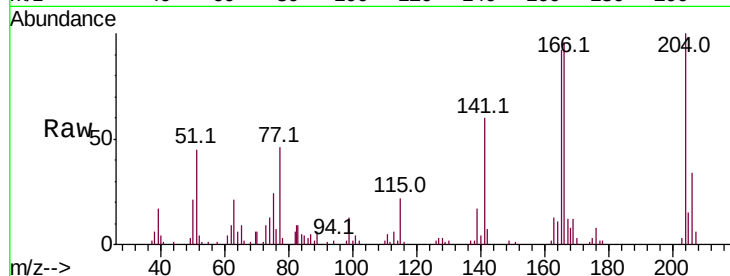




#60
 4-Chlorophenyl-phenylether
 Concen: 3.633 ng/ul
 RT: 15.04 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

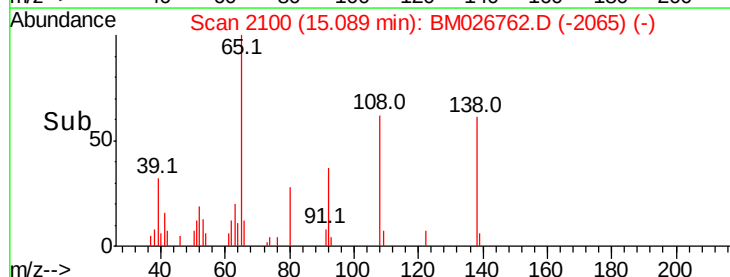
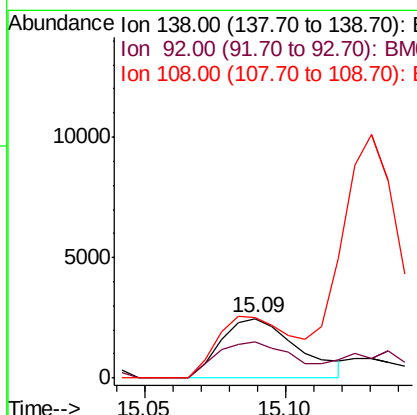
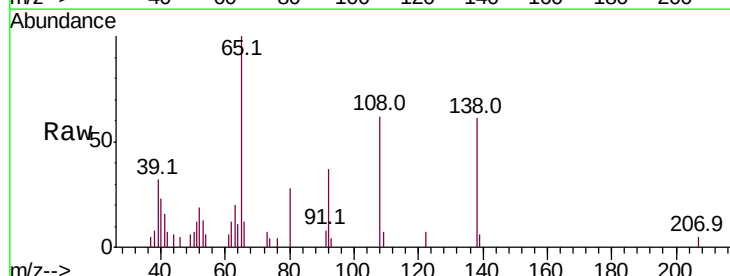
Instrument :
 BNA_M
 ClientSampled :

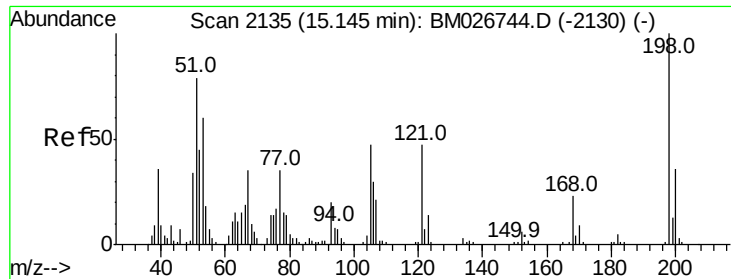
Tot Ion:204 Resp: 25544
 Ion Ratio Lower Upper
 204 100
 206 33.6 25.3 37.9
 141 60.2 50.3 75.5



#61
 4-Nitroaniline
 Concen: 1.930 ng/ul
 RT: 15.09 min Scan# 2100
 Delta R.T. 0.01 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:138 Resp: 4683
 Ion Ratio Lower Upper
 138 100
 92 61.4 47.7 71.5
 108 101.8 82.6 123.8

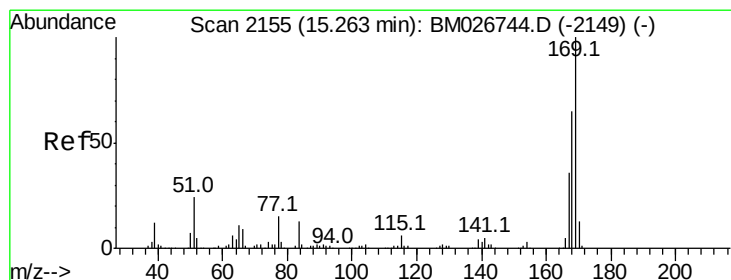
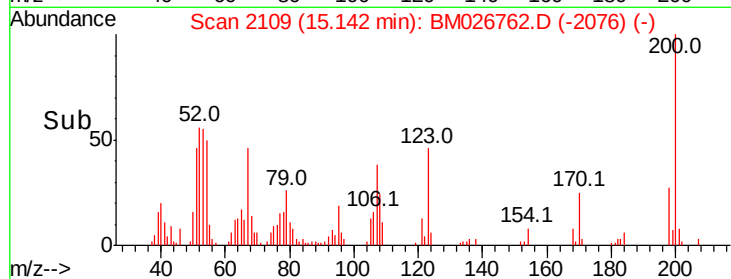
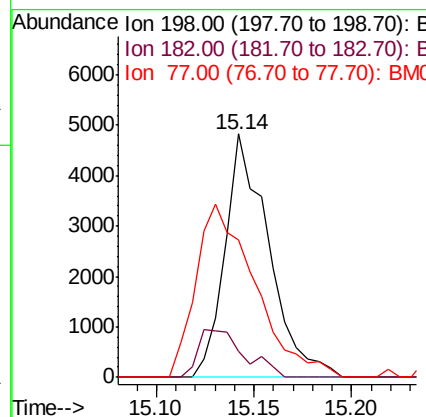
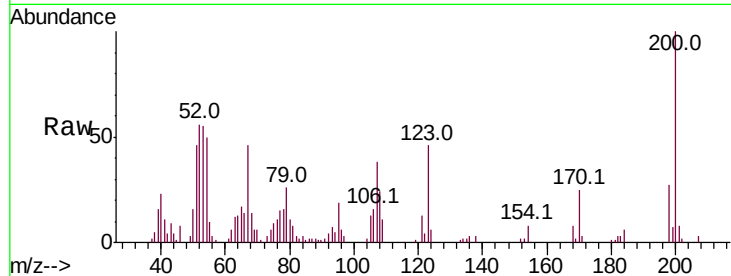




#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.544 ng/ul
 RT: 15.14 min Scan# 2109
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

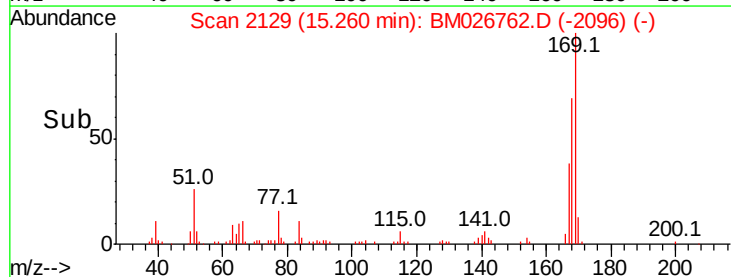
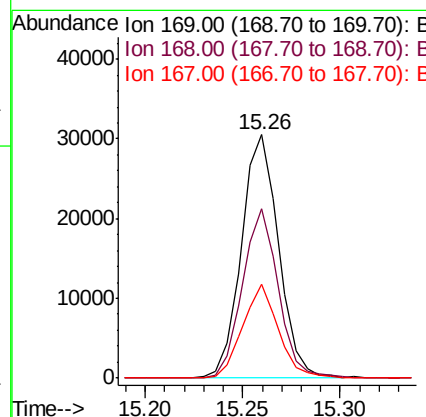
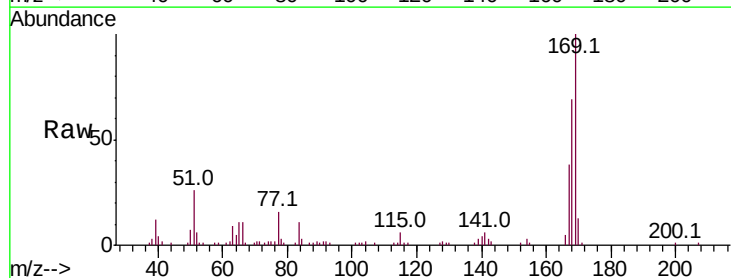
Instrument :
 BNA_M
 ClientSampled :

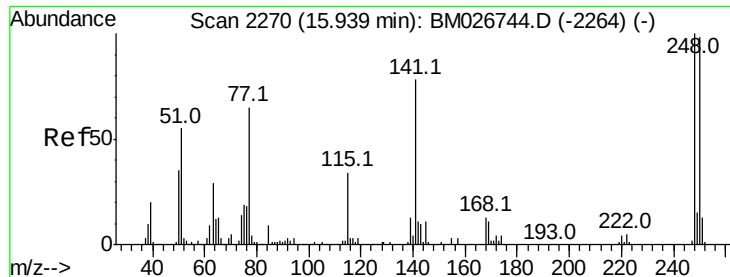
Tot Ion:198 Resp: 7500
 Ion Ratio Lower Upper
 198 100
 182 10.7 4.0 6.0#
 77 56.6 26.7 40.1#



#65
 N-Nitrosodiphenylamine
 Concen: 3.768 ng/ul
 RT: 15.26 min Scan# 2129
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:169 Resp: 40288
 Ion Ratio Lower Upper
 169 100
 168 69.5 51.7 77.5
 167 38.5 28.4 42.6

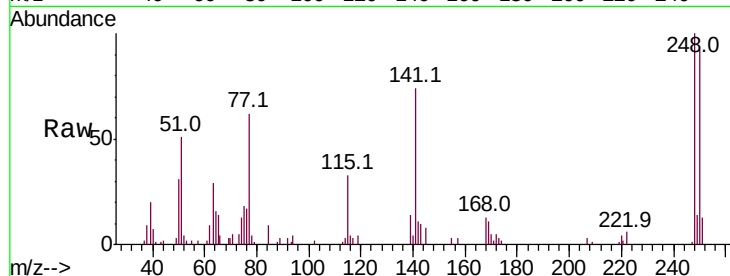




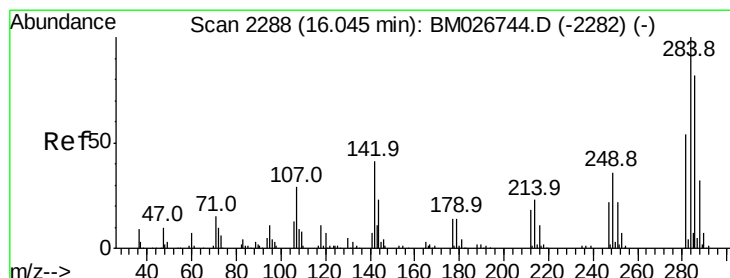
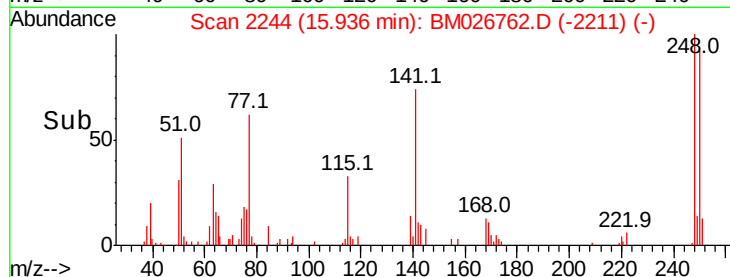
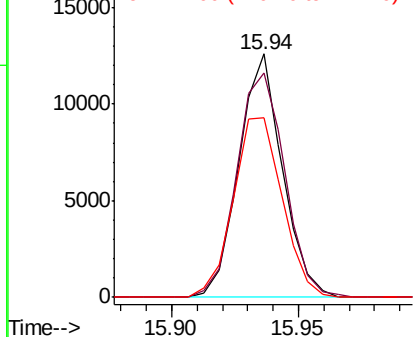
#66
 4-Bromophenyl-phenylether
 Concen: 3.903 ng/ul
 RT: 15.94 min Scan# 2244
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:248 Resp: 15046
 Ion Ratio Lower Upper
 248 100
 250 92.2 77.4 116.0
 141 73.8 66.1 99.1

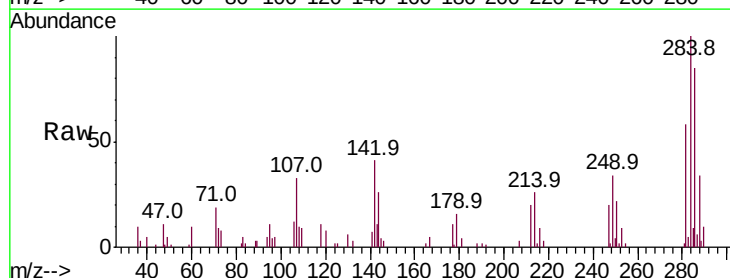


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

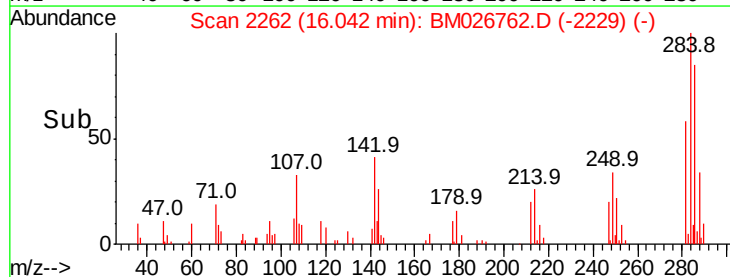
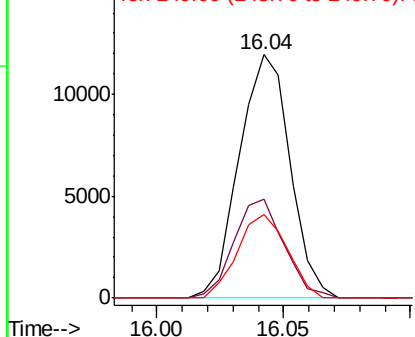


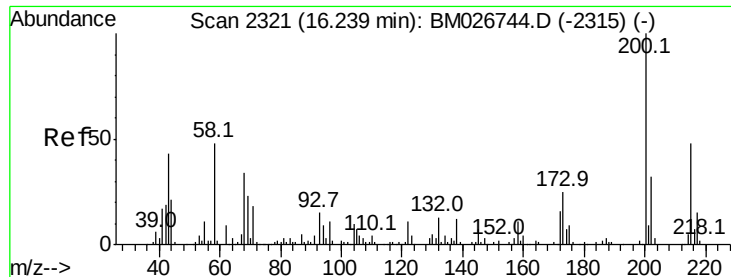
#67
 Hexachlorobenzene
 Concen: 3.810 ng/ul
 RT: 16.04 min Scan# 2262
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:284 Resp: 16739
 Ion Ratio Lower Upper
 284 100
 142 37.2 27.1 40.7
 249 31.3 25.8 38.6



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

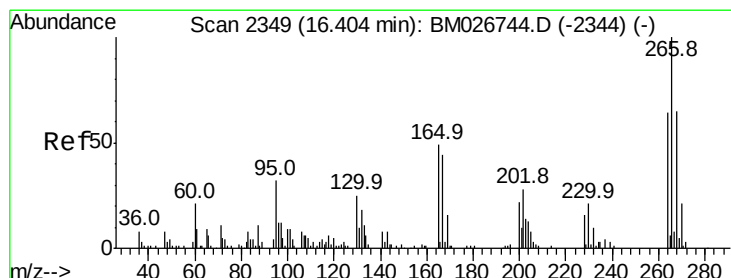
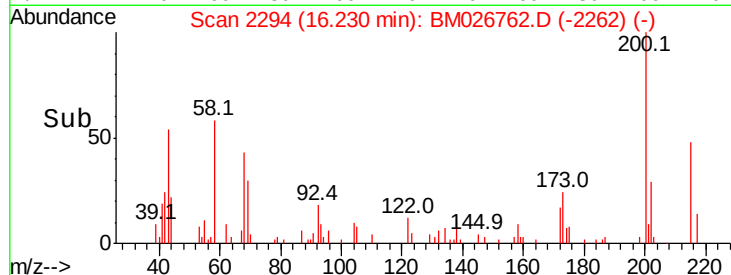
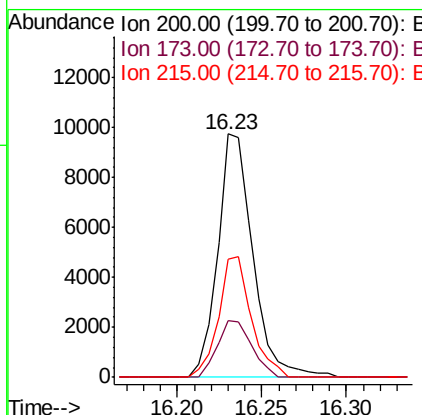
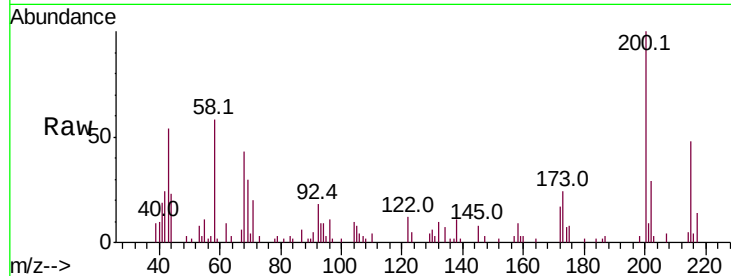




#68
Atrazine
Concen: 4.051 ng/ul
RT: 16.23 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

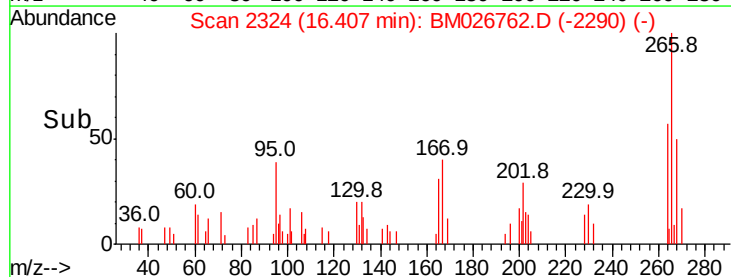
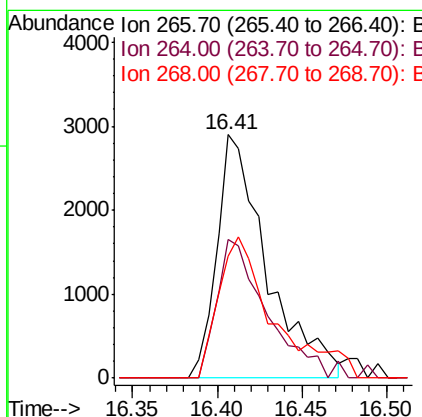
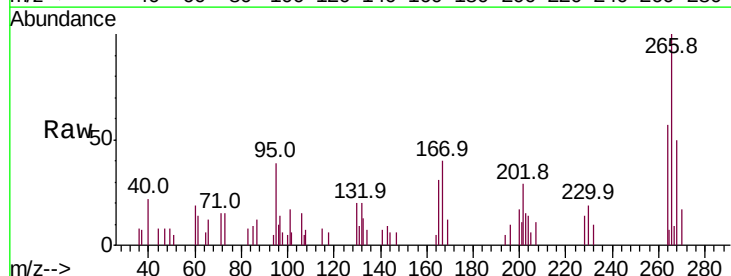
Instrument :
BNA_M
ClientSampleId :

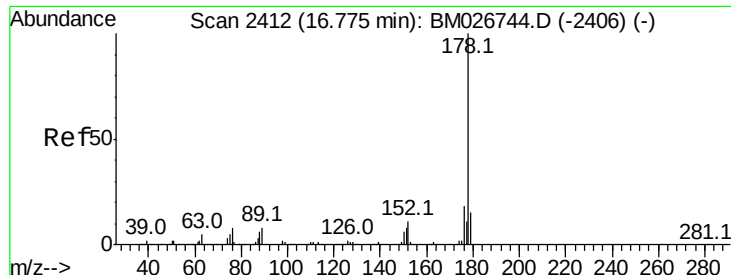
Tot Ion:200 Resp: 14113
Ion Ratio Lower Upper
200 100
173 23.6 20.8 31.2
215 48.3 37.8 56.8



#69
Pentachlorophenol
Concen: 2.765 ng/ul
RT: 16.41 min Scan# 2324
Delta R.T. 0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion:266 Resp: 5990
Ion Ratio Lower Upper
266 100
264 64.3 49.9 74.9
268 50.3 51.4 77.0#





#70

Phenanthrene

Concen: 3.795 ng/ul

RT: 16.77 min Scan# 2386

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

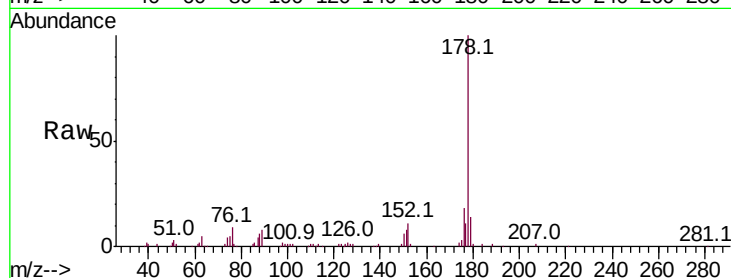
Instrument :

BNA_M

ClientSampleId :

Tot Ion:178 Resp: 75573

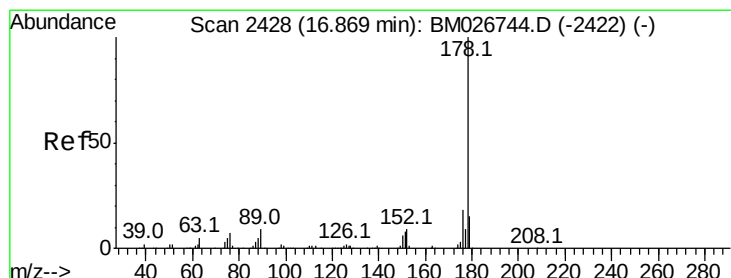
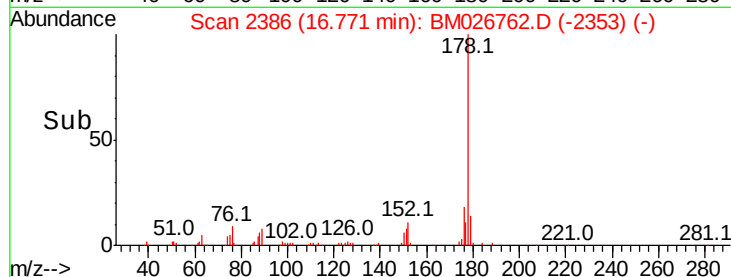
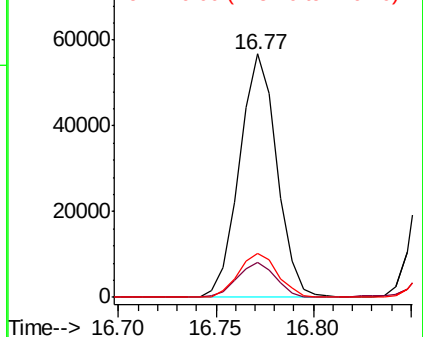
Ion	Ratio	Lower	Upper
178	100		
179	14.4	12.4	18.6
176	18.2	14.3	21.5



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: 3.729 ng/ul

RT: 16.87 min Scan# 2402

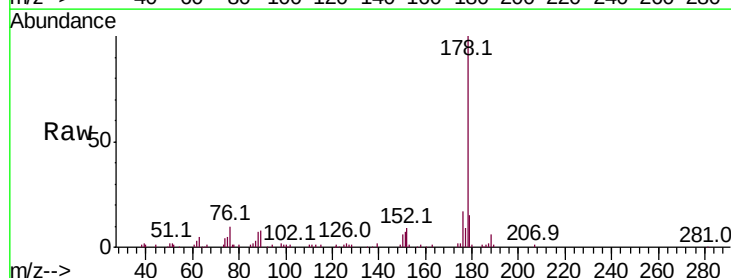
Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Tgt Ion:178 Resp: 74924

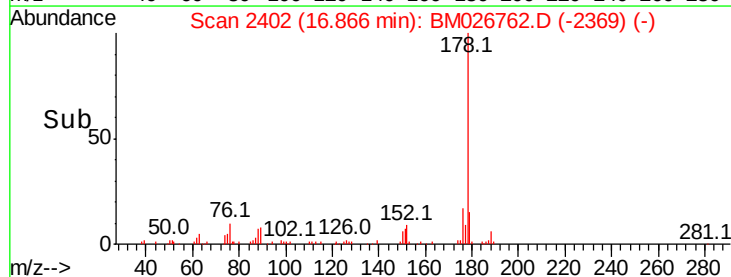
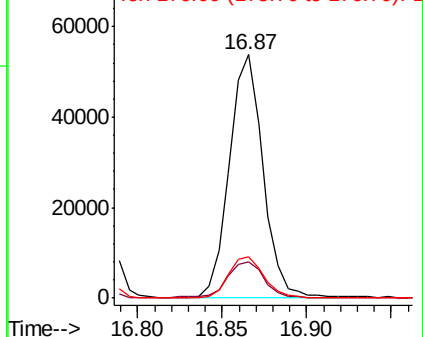
Ion	Ratio	Lower	Upper
178	100		
179	14.6	11.8	17.6
176	17.1	14.7	22.1

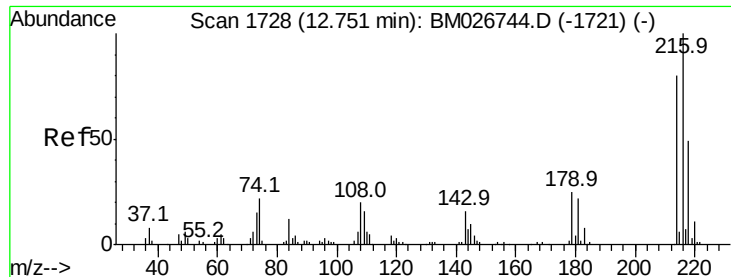


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

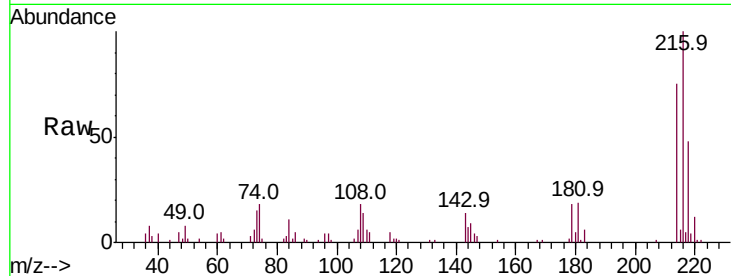




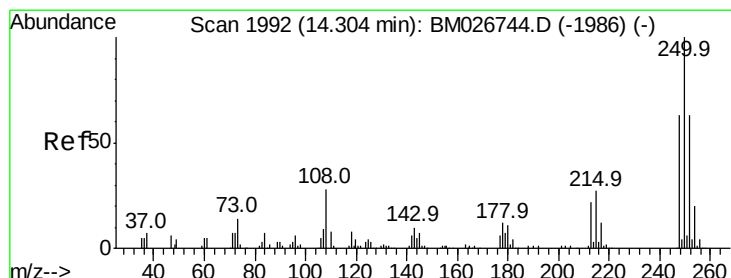
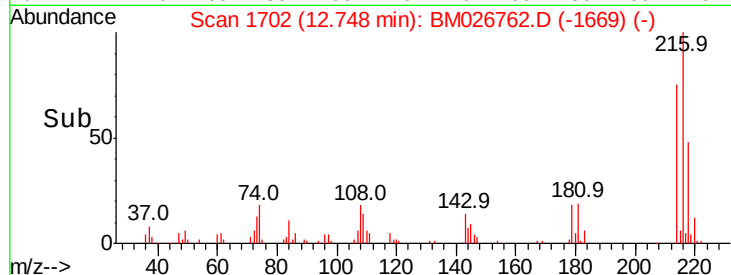
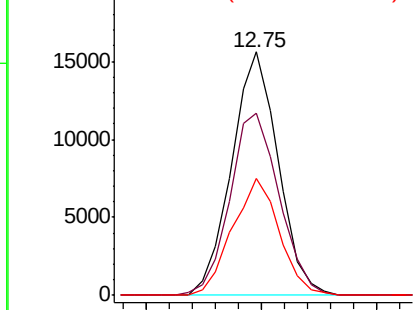
#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 3.986 ng/uL
 RT: 12.75 min Scan# 1702
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:216 Resp: 21977
 Ion Ratio Lower Upper
 216 100
 214 75.0 63.8 95.8
 218 47.9 38.5 57.7

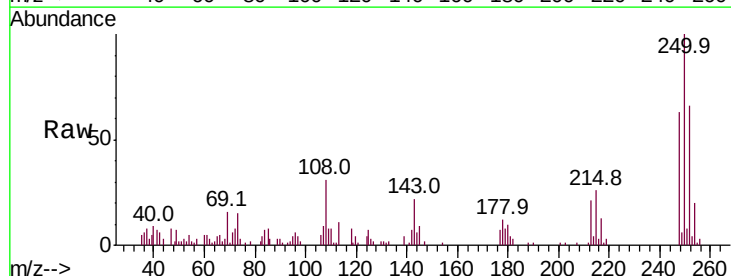


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

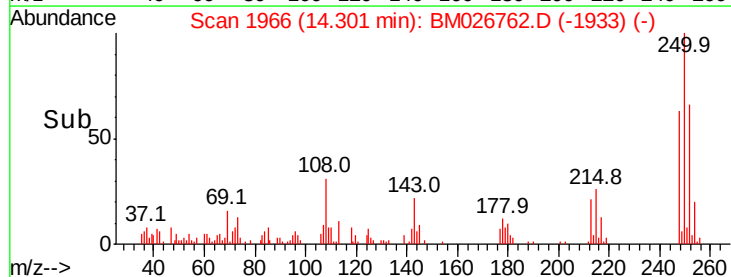
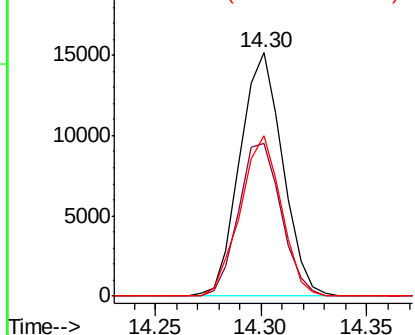


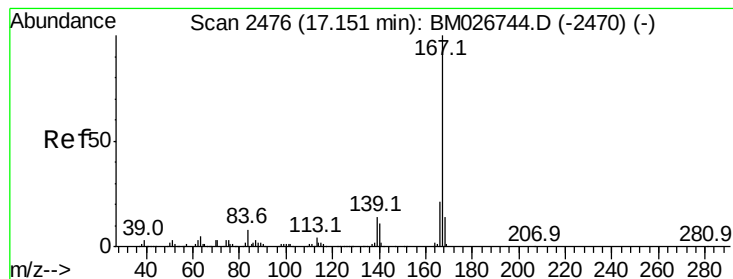
#74
 Pentachlorobenzene
 Concen: 4.034 ng/uL
 RT: 14.30 min Scan# 1966
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:250 Resp: 21306
 Ion Ratio Lower Upper
 250 100
 248 62.6 51.3 76.9
 252 66.1 50.9 76.3



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: 3.644 ng/ul

RT: 17.15 min Scan# 2451

Delta R.T. 0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

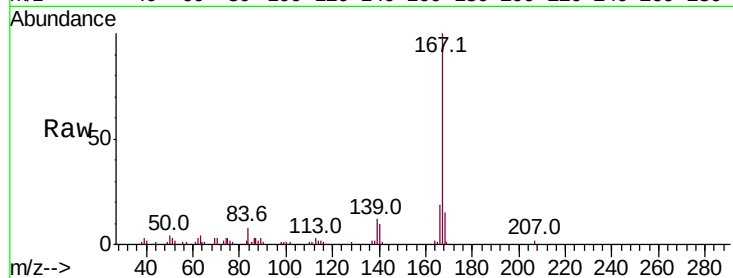
Tot Ion:167 Resp: 58633

Ion Ratio Lower Upper

167 100

166 19.2 17.4 26.0

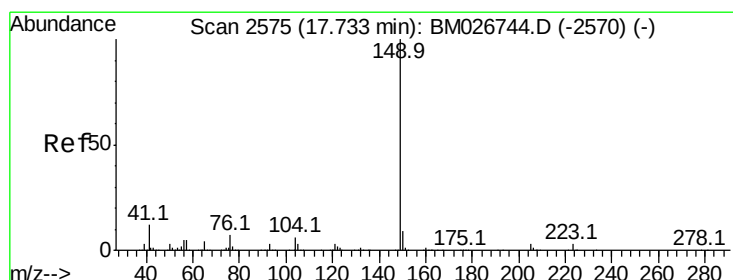
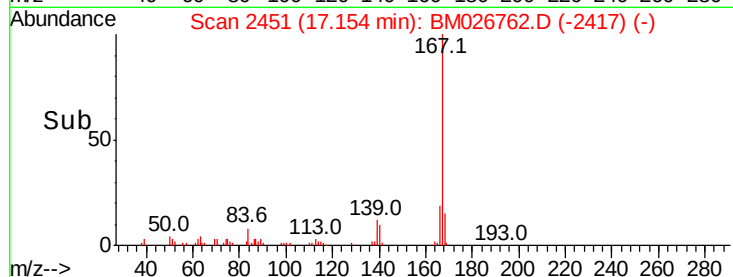
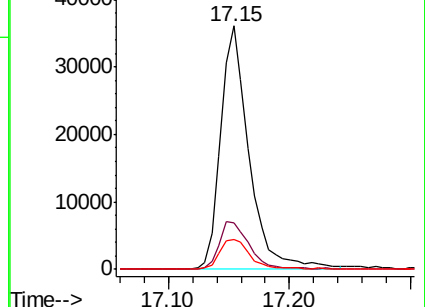
139 12.4 10.6 15.8



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#76

Di-n-butylphthalate

Concen: 3.578 ng/ul

RT: 17.73 min Scan# 2549

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

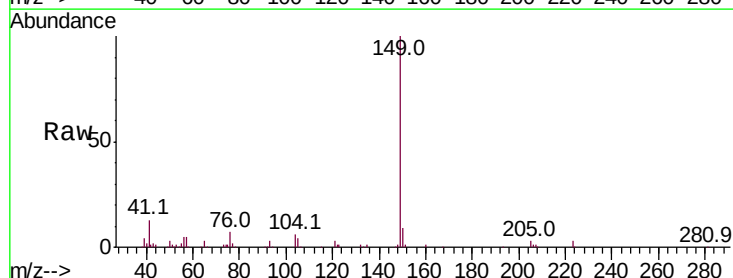
Tgt Ion:149 Resp: 69655

Ion Ratio Lower Upper

149 100

150 8.9 7.1 10.7

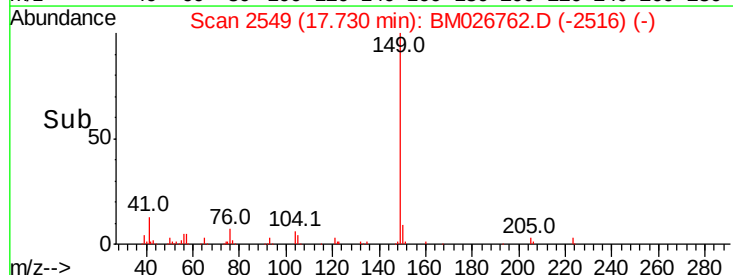
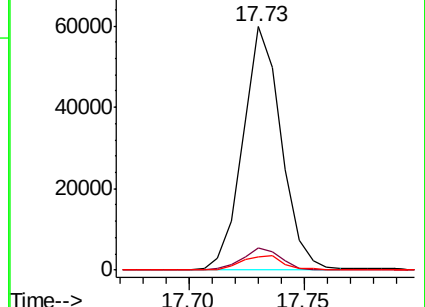
104 5.7 5.2 7.8

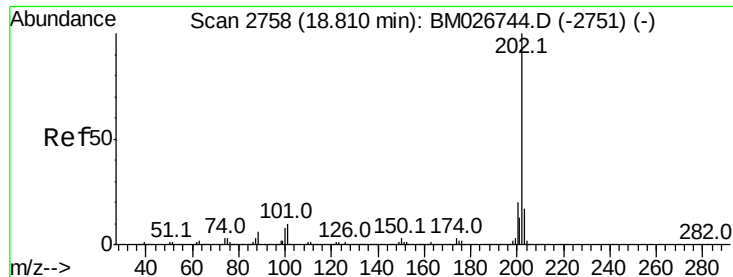


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

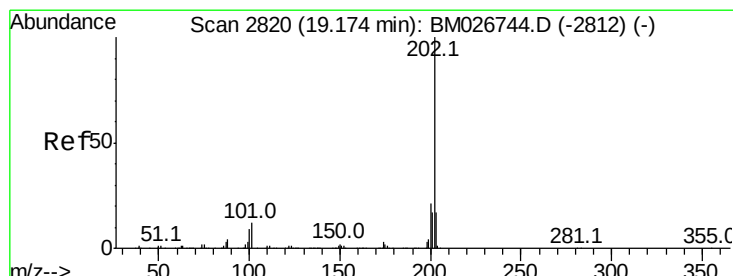
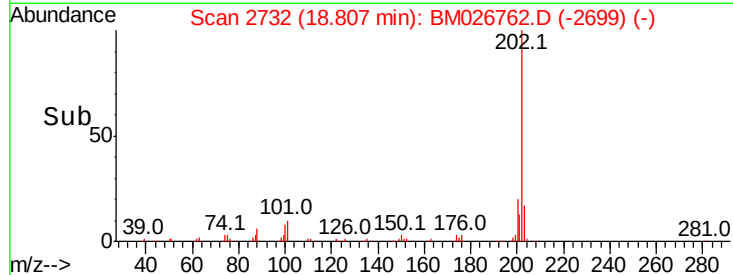
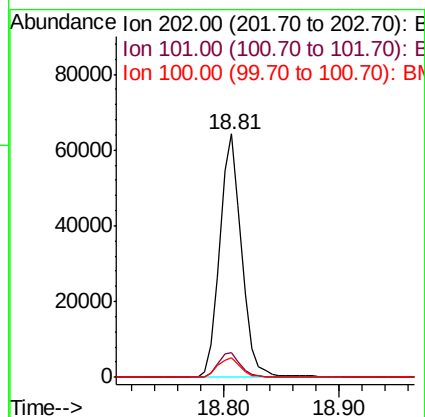
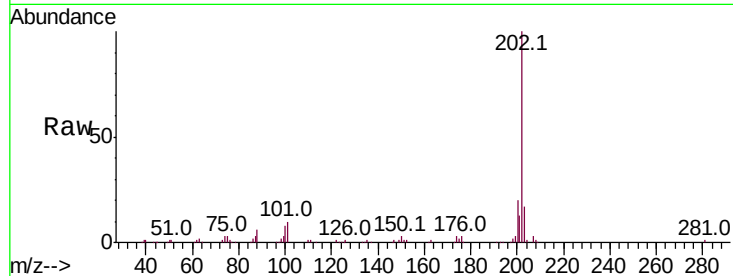




#77
 Fluoranthene
 Concen: 4.091 ng/ul
 RT: 18.81 min Scan# 2732
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

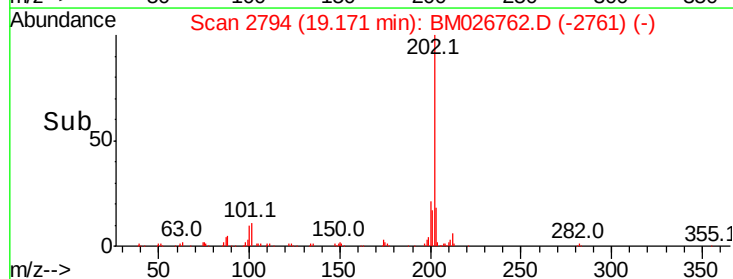
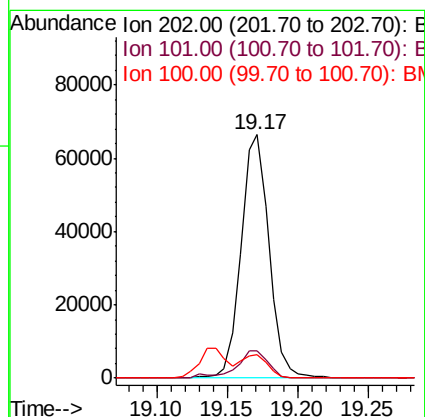
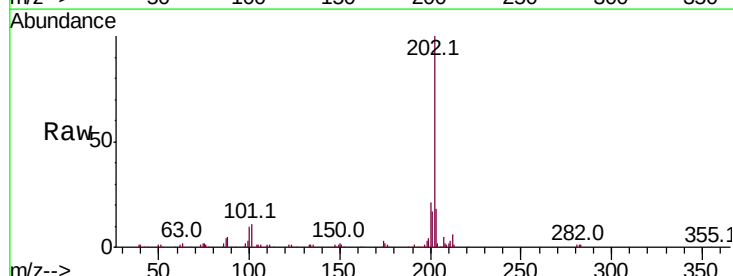
Instrument :
 BNA_M
 ClientSampleId :

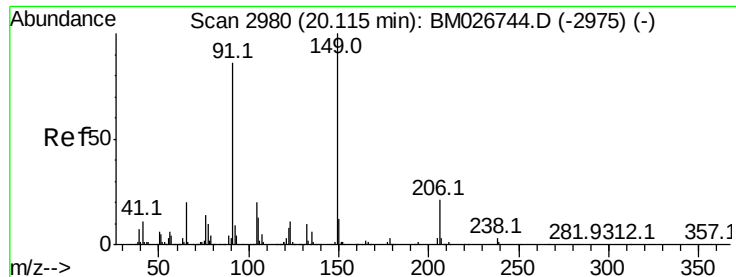
Tot Ion	Ratio	Lower	Upper
202	100		
101	10.0	8.5	12.7
100	8.0	6.9	10.3



#80
 Pyrene
 Concen: 3.958 ng/ul
 RT: 19.17 min Scan# 2794
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.0	9.4	14.2
100	9.7	8.0	12.0

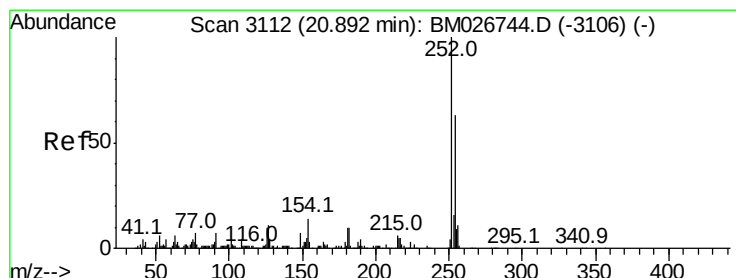
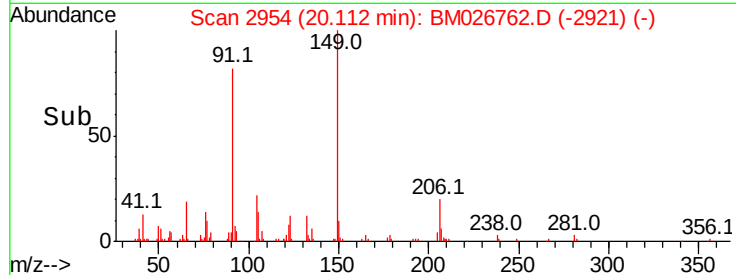
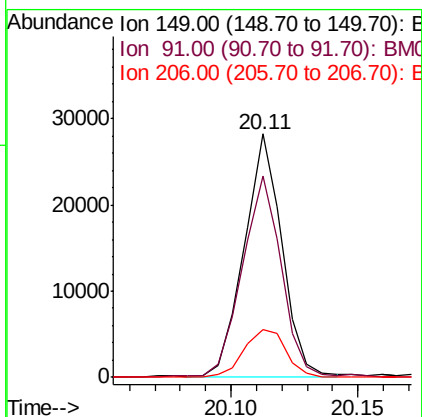
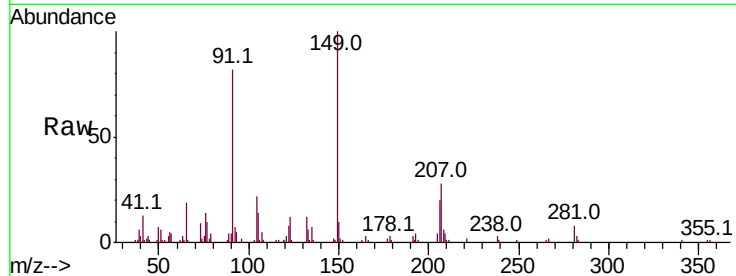




#81
Butylbenzylphthalate
Concen: 3.569 ng/ul
RT: 20.11 min Scan# 2954
Delta R.T. -0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

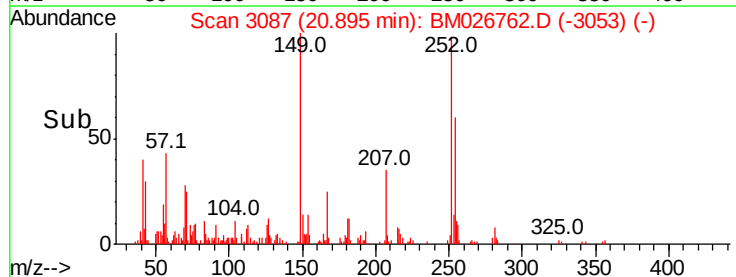
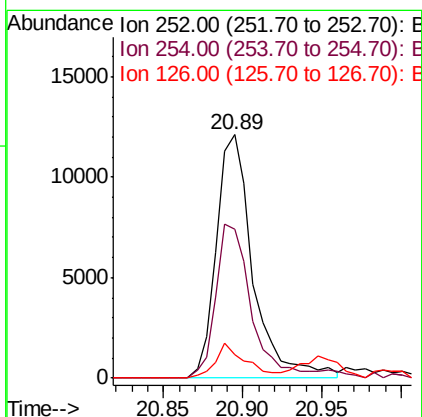
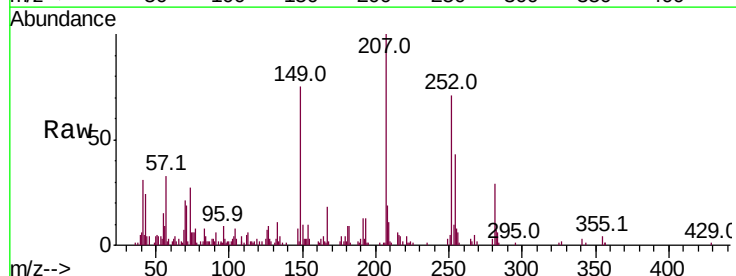
Instrument :
BNA_M
ClientSampleId :

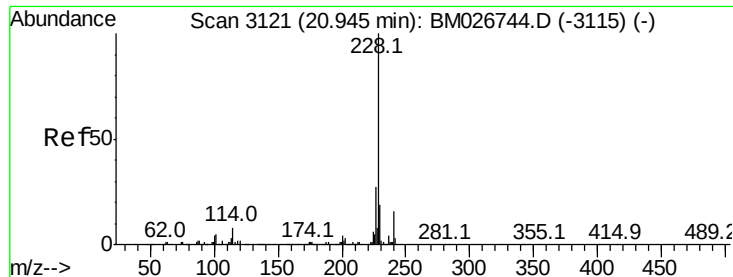
Tot Ion	Ratio	Lower	Upper
149	100		
91	82.5	66.4	99.6
206	19.6	16.3	24.5



#82
3,3'-Dichlorobenzidine
Concen: 2.948 ng/ul
RT: 20.89 min Scan# 3087
Delta R.T. 0.00 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion	Ratio	Lower	Upper
252	100		
254	61.0	51.3	76.9
126	9.5	8.1	12.1





#83

Benzo(a)anthracene

Concen: 3.938 ng/ul

RT: 20.94 min Scan# 3094

Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

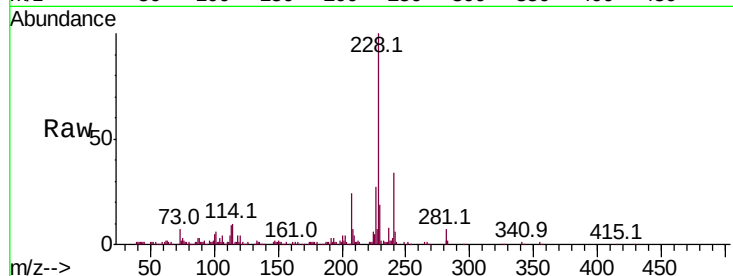
Tot Ion:228 Resp: 88696

Ion	Ratio	Lower	Upper
228	100		
229	19.5	15.4	23.0
226	26.5	21.2	31.8

228 100

229 19.5 15.4 23.0

226 26.5 21.2 31.8

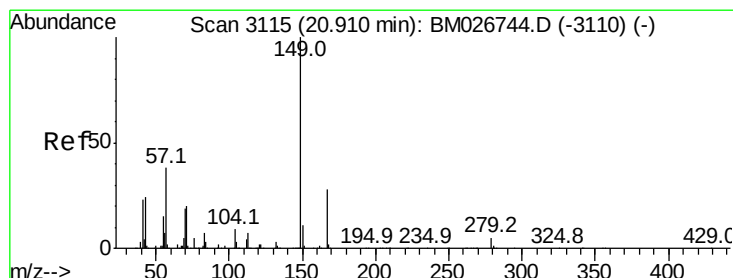
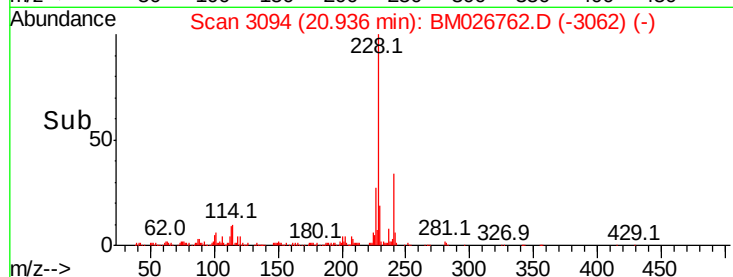
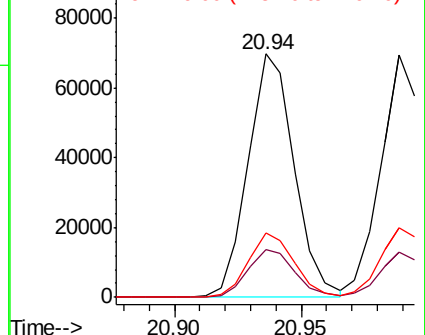


Abundance

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: 3.623 ng/ul

RT: 20.91 min Scan# 3089

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

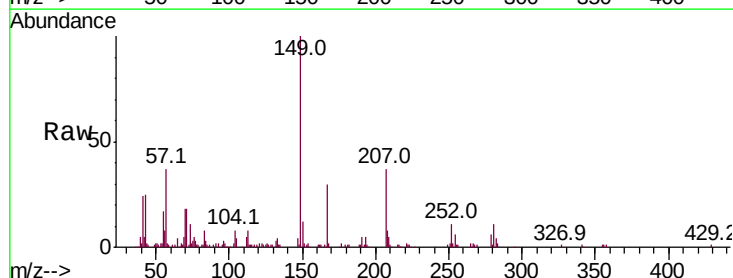
Tgt Ion:149 Resp: 44385

Ion	Ratio	Lower	Upper
149	100		
167	29.7	22.1	33.1
279	5.6	3.6	5.4#

149 100

167 29.7 22.1 33.1

279 5.6 3.6 5.4#

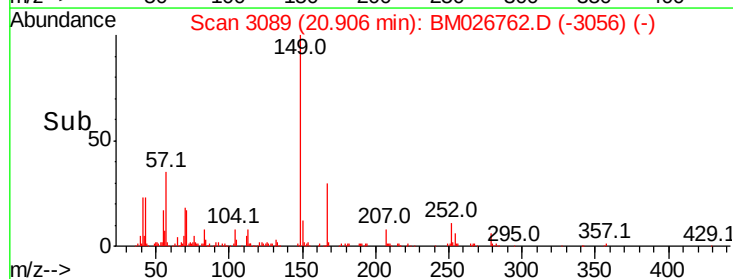
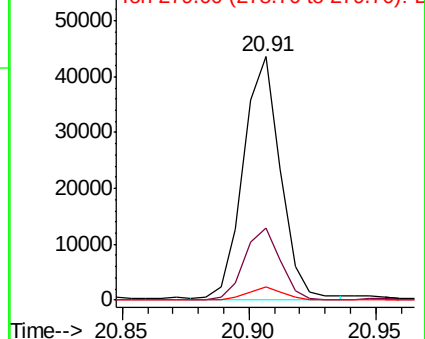


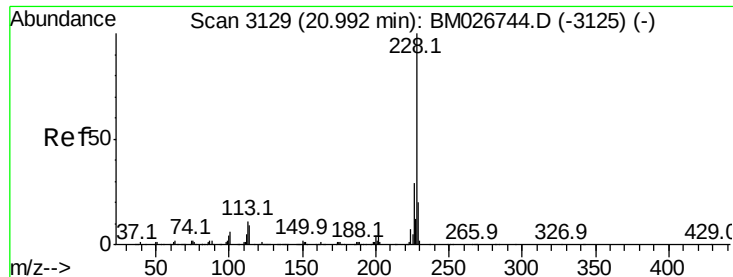
Abundance

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

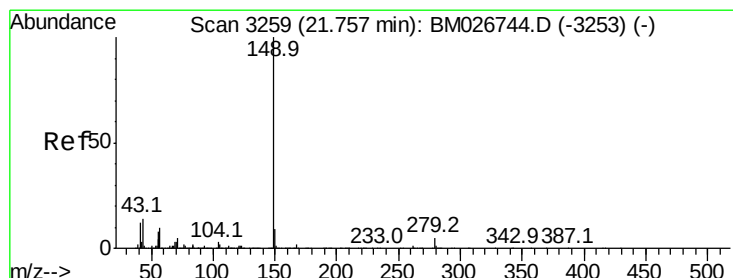
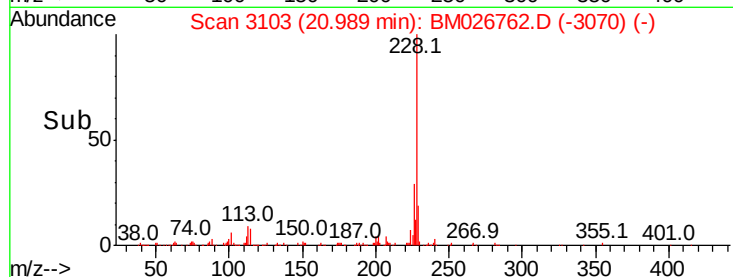
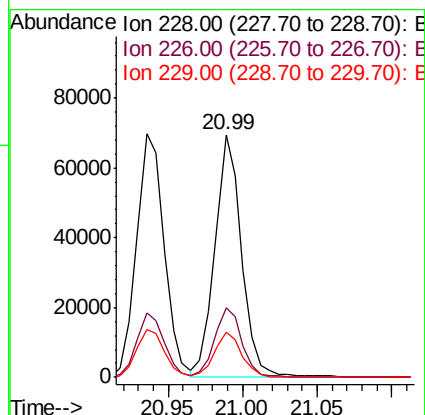
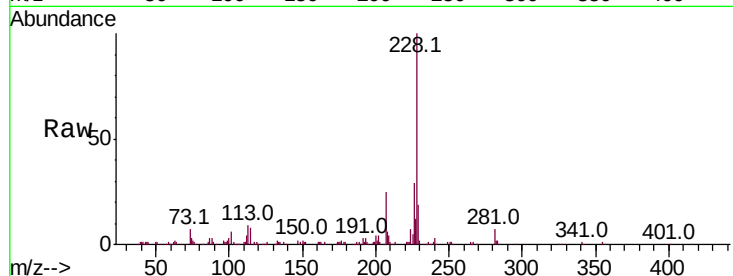




#85
 Chrysene
 Concen: 3.897 ng/ul
 RT: 20.99 min Scan# 3103
 Delta R.T. -0.00 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

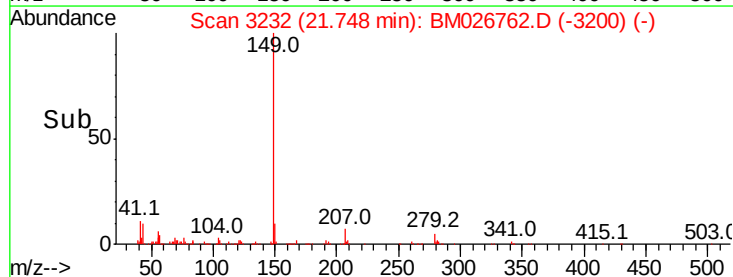
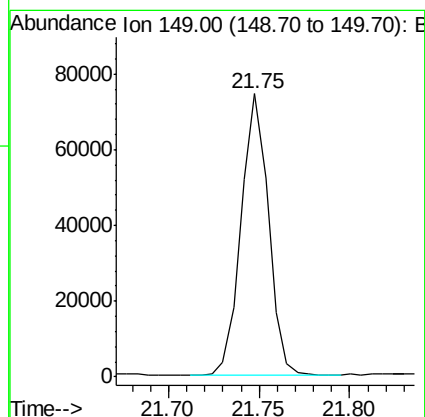
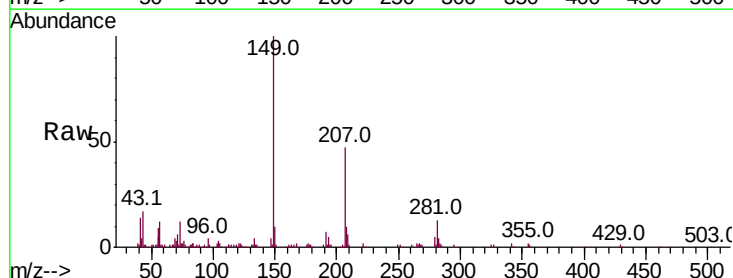
Instrument :
 BNA_M
 ClientSampleId :

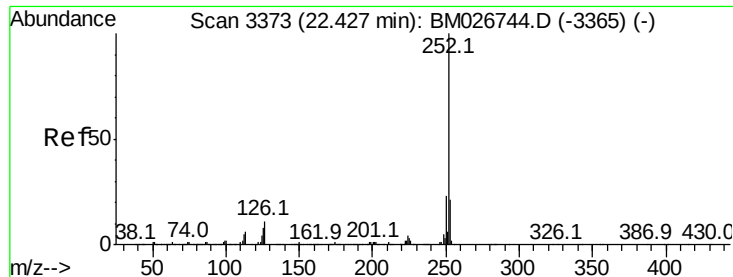
Tot Ion:228 Resp: 87070
 Ion Ratio Lower Upper
 228 100
 226 28.7 23.0 34.6
 229 18.6 15.5 23.3



#87
 Di-n-octyl phthalate
 Concen: 3.329 ng/ul
 RT: 21.75 min Scan# 3232
 Delta R.T. -0.01 min
 Lab File: BM026762.D
 Acq: 14 Jul 2020 21:26

Tgt Ion:149 Resp: 78312





#88

Benzo(b)fluoranthene

Concen: 3.451 ng/ul

RT: 22.42 min Scan# 3346

Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

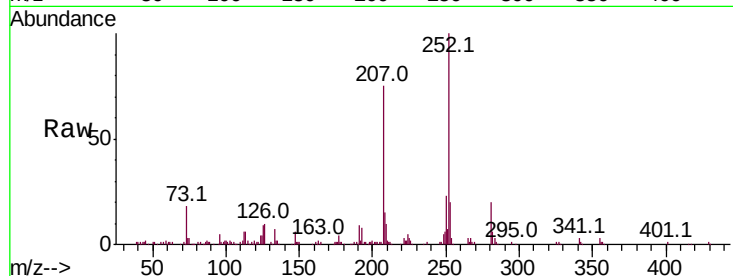
Tot Ion:252 Resp: 89509

Ion Ratio Lower Upper

252 100

253 19.9 17.2 25.8

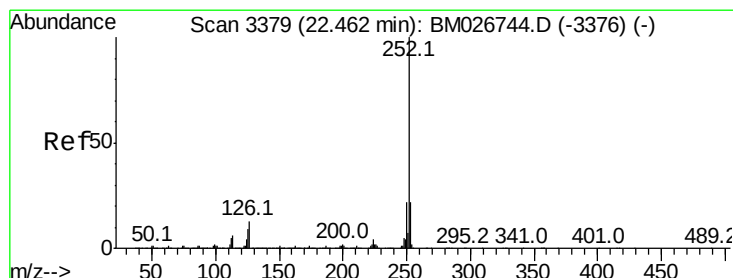
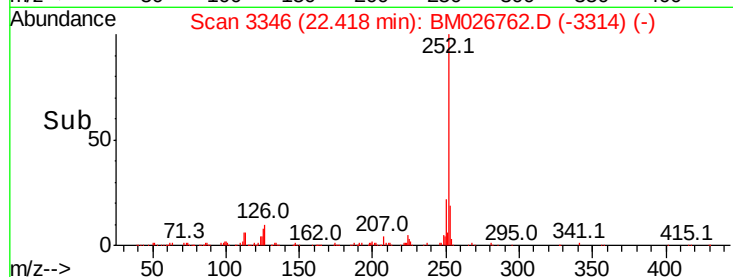
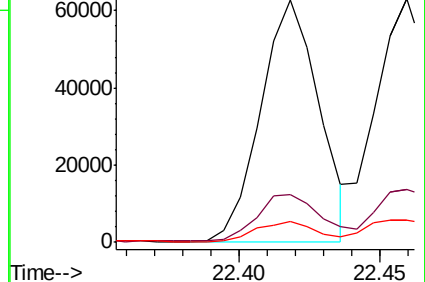
125 8.7 7.6 11.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(k)fluoranthene

Concen: 3.602 ng/ul

RT: 22.46 min Scan# 3353

Delta R.T. -0.00 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

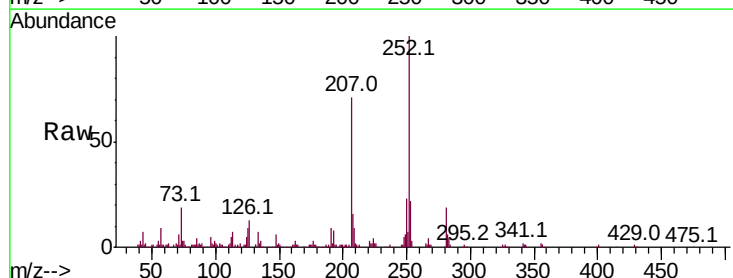
Tgt Ion:252 Resp: 92591

Ion Ratio Lower Upper

252 100

253 21.5 17.1 25.7

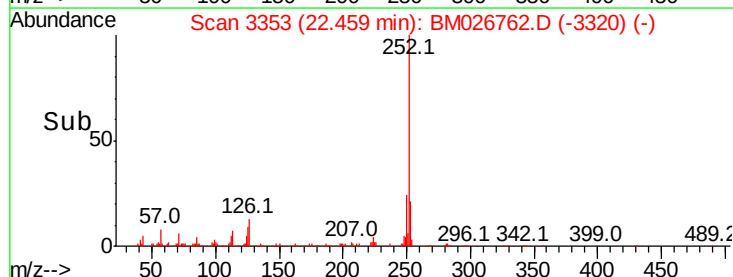
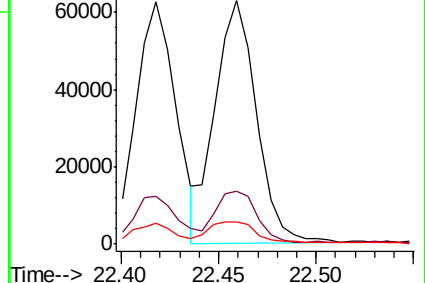
125 9.3 7.7 11.5

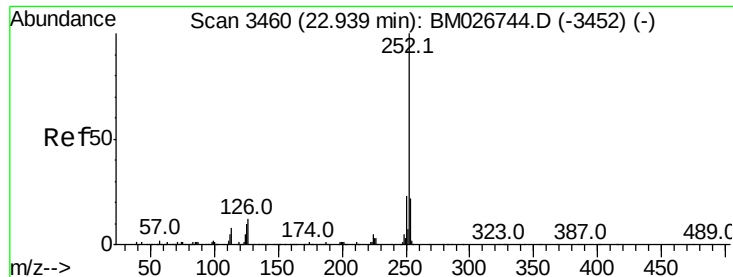


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#91

Benzo(a)pyrene

Concen: 3.953 ng/ul

RT: 22.93 min Scan# 3433

Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

Instrument :

BNA_M

ClientSampleId :

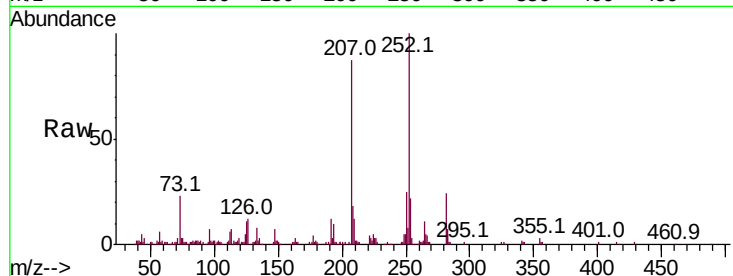
Tot Ion:252 Resp: 90935

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

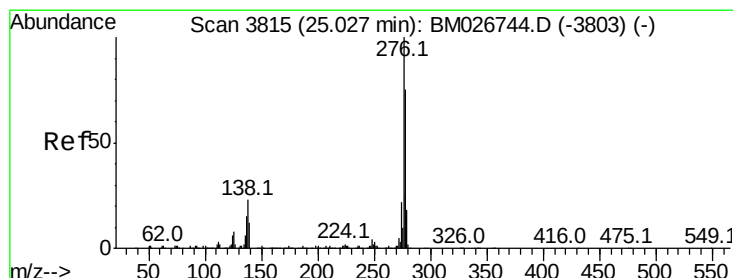
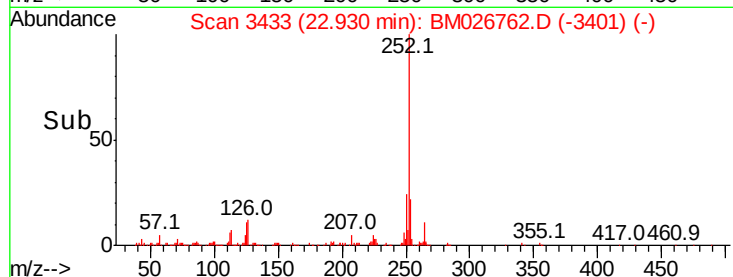
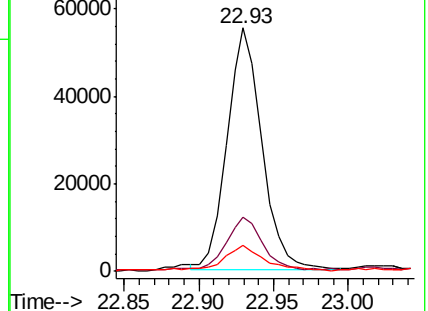
125 10.6 7.5 11.3



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: 3.634 ng/ul

RT: 25.02 min Scan# 3788

Delta R.T. -0.01 min

Lab File: BM026762.D

Acq: 14 Jul 2020 21:26

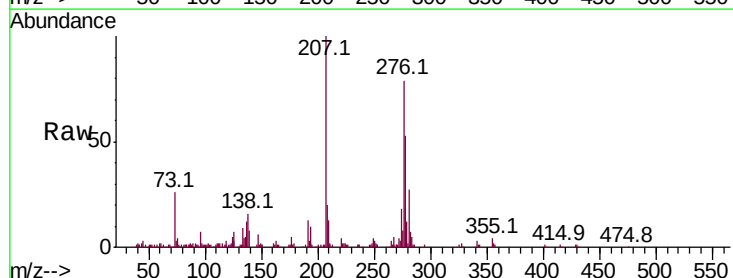
Tgt Ion:276 Resp: 109118

Ion Ratio Lower Upper

276 100

138 20.4 18.2 27.4

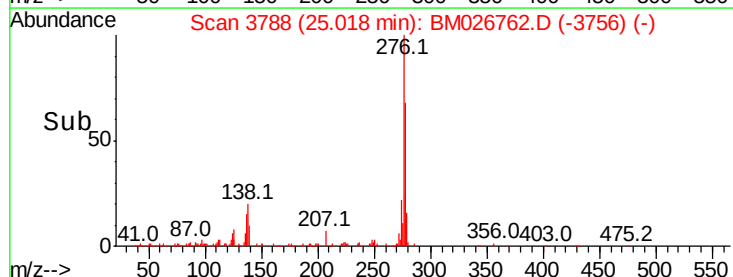
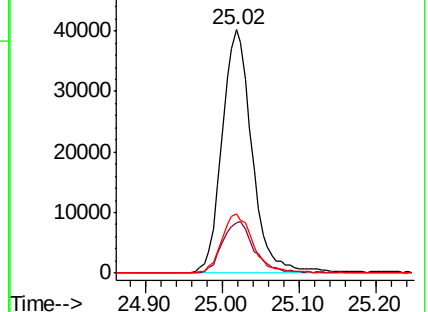
277 24.6 19.5 29.3

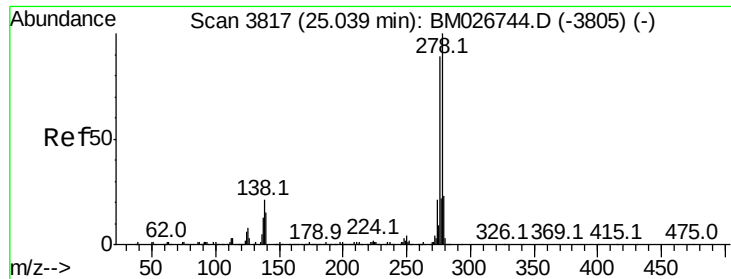


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

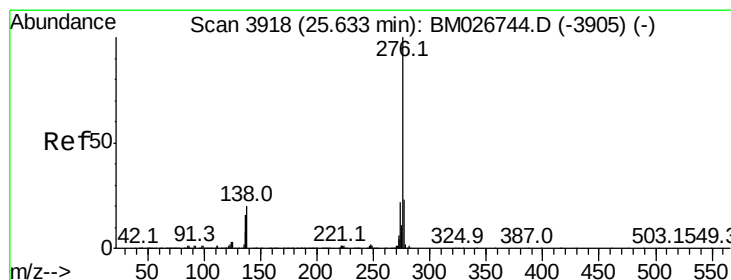
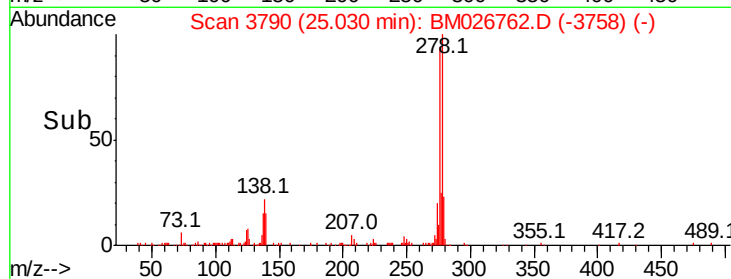
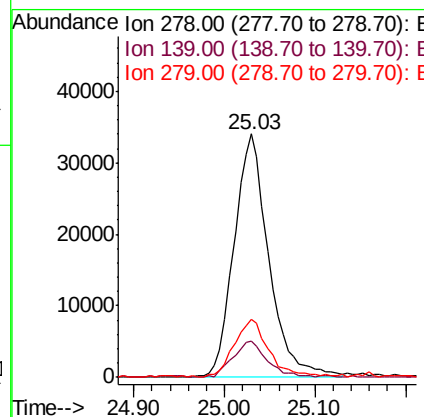
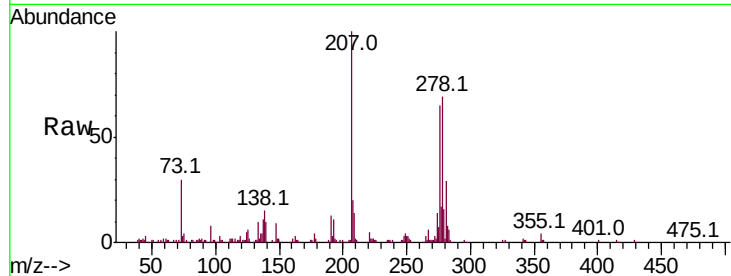




#93
Dibenzo(a,h)anthracene
Concen: 3.597 ng/ul
RT: 25.03 min Scan# 3790
Delta R.T. -0.01 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.1	11.4	17.2
279	23.6	18.6	28.0



#94
Benzo(g,h,i)perylene
Concen: 3.677 ng/ul
RT: 25.62 min Scan# 3891
Delta R.T. -0.01 min
Lab File: BM026762.D
Acq: 14 Jul 2020 21:26

Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.3	15.6	23.4
277	21.6	18.6	27.8

