

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070120\
 Data File : BM026628.D
 Acq On : 01 Jul 2020 09:23
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 01 13:22:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 01 13:20:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	98774	20.00	ng	0.00
21) Naphthalene-d8	10.11	136	406733	20.00	ng	0.00
39) Acenaphthene-d10	14.02	164	242857	20.00	ng	0.00
64) Phenanthrene-d10	16.77	188	454163	20.00	ng	0.00
76) Chrysene-d12	20.99	240	413223	20.00	ng	0.00
86) Perylene-d12	23.07	264	409066	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	4.99	112	477198	85.42	ng	0.00
7) Phenol-d6	6.56	99	689935	85.28	ng	0.00
23) Nitrobenzene-d5	8.50	82	757315	91.42	ng	0.00
42) 2,4,6-Tribromophenol	15.52	330	244770	83.20	ng	0.00
45) 2-Fluorobiphenyl	12.62	172	1500619	93.80	ng	0.00
79) Terphenyl-d14	19.43	244	1871941	87.94	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.98	88	114946	45.636	ng	92
3) Pyridine	3.36	79	273377	36.953	ng	95
4) n-Nitrosodimethylamine	3.28	42	182245	49.754	ng	81
6) Aniline	6.70	93	447808	42.202	ng	95
8) 2-Chlorophenol	6.93	128	278357	43.197	ng	97
9) Benzaldehyde	6.52	77	166338	32.246	ng	94
10) Phenol	6.59	94	367633	42.672	ng	94
11) bis(2-Chloroethyl)ether	6.80	93	295731	42.617	ng	97
12) 1,3-Dichlorobenzene	7.25	146	309390	43.367	ng	98
13) 1,4-Dichlorobenzene	7.39	146	315349	43.395	ng	99
14) 1,2-Dichlorobenzene	7.70	146	309704	43.629	ng	99
15) Benzyl Alcohol	7.61	79	293378	42.707	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.90	45	596117	45.998	ng	99
17) 2-Methylphenol	7.82	107	267908	42.547	ng	98
18) Hexachloroethane	8.41	117	123956	45.040	ng	98
19) n-Nitroso-di-n-propylamine	8.17	70	281173	44.602	ng	93
20) 3+4-Methylphenols	8.15	107	367323	42.801	ng	97
22) Acetophenone	8.17	105	473128	45.238	ng	# 92
24) Nitrobenzene	8.55	77	390384	45.018	ng	99
25) Isophorone	9.07	82	703428	45.200	ng	99
26) 2-Nitrophenol	9.25	139	152604	44.466	ng	# 87
27) 2,4-Dimethylphenol	9.33	122	238727	44.063	ng	95
28) bis(2-Chloroethoxy)methane	9.56	93	385727	43.687	ng	100
29) 2,4-Dichlorophenol	9.78	162	267225	44.954	ng	97
30) 1,2,4-Trichlorobenzene	9.99	180	295067	45.267	ng	98
31) Naphthalene	10.16	128	891009	43.471	ng	99
32) Benzoic acid	9.52	122	181990	42.443	ng	95
33) 4-Chloroaniline	10.29	127	378576	42.348	ng	97
34) Hexachlorobutadiene	10.45	225	191504	46.537	ng	99
35) Caprolactam	11.09	113	86223	41.286	ng	# 83
36) 4-Chloro-3-methylphenol	11.43	107	315056	43.496	ng	99
37) 2-Methylnaphthalene	11.79	142	636935	43.608	ng	99
38) 1-Methylnaphthalene	12.01	142	601127	43.446	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.17	216	326607	47.245	ng	99

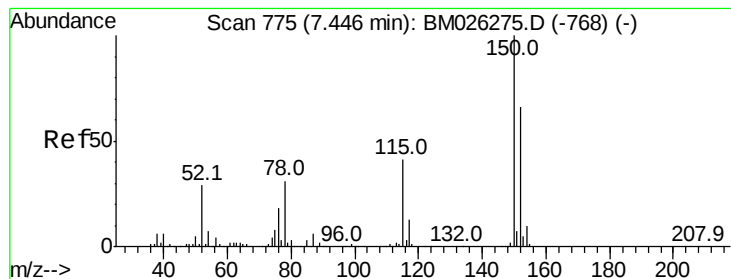
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070120\
 Data File : BM026628.D
 Acq On : 01 Jul 2020 09:23
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.15	237	161055	39.533	ng	99
43) 2,4,6-Trichlorophenol	12.43	196	216472	46.263	ng	98
44) 2,4,5-Trichlorophenol	12.50	196	246314	45.350	ng	99
46) 1,1'-Biphenyl	12.83	154	779509	45.782	ng	99
47) 2-Chloronaphthalene	12.87	162	631497	45.662	ng	99
48) 2-Nitroaniline	13.09	65	251870	45.953	ng	92
49) Acenaphthylene	13.73	152	977583	44.195	ng	99
50) Dimethylphthalate	13.50	163	778436	43.823	ng	99
51) 2,6-Dinitrotoluene	13.61	165	169337	43.444	ng	93
52) Acenaphthene	14.08	154	588779	44.338	ng	100
53) 3-Nitroaniline	13.94	138	176916	40.759	ng	98
54) 2,4-Dinitrophenol	14.16	184	93180	39.333	ng	96
55) Dibenzofuran	14.42	168	938906	43.883	ng	99
56) 4-Nitrophenol	14.27	139	125765	36.538	ng	91
57) 2,4-Dinitrotoluene	14.42	165	230566	42.542	ng	# 84
58) Fluorene	15.07	166	748448	43.067	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.66	232	196881	42.379	ng	99
60) Diethylphthalate	14.88	149	773094	42.729	ng	100
61) 4-Chlorophenyl-phenylether	15.08	204	408768	44.344	ng	99
62) 4-Nitroaniline	15.12	138	161957	34.988	ng	90
63) Azobenzene	15.37	77	879874	44.448	ng	97
65) 4,6-Dinitro-2-methylphenol	15.19	198	124426	45.053	ng	94
66) n-Nitrosodiphenylamine	15.30	169	635547	48.306	ng	99
67) 4-Bromophenyl-phenylether	15.97	248	241285	48.261	ng	98
68) Hexachlorobenzene	16.09	284	245664	47.090	ng	97
69) Atrazine	16.27	200	159494	40.577	ng	99
70) Pentachlorophenol	16.43	266	134931	42.949	ng	99
71) Phenanthrene	16.82	178	1061217	44.870	ng	99
72) Anthracene	16.90	178	1063001	45.034	ng	100
73) Carbazole	17.19	167	964514	43.089	ng	99
74) Di-n-butylphthalate	17.77	149	1182742	44.805	ng	99
75) Fluoranthene	18.84	202	1129752	41.665	ng	98
77) Benzidine	19.05	184	340038	39.616	ng	99
78) Pyrene	19.21	202	1151411	42.172	ng	100
80) Butylbenzylphthalate	20.15	149	484439	43.876	ng	98
81) Benzo(a)anthracene	20.97	228	1096102	44.191	ng	100
82) 3,3'-Dichlorobenzidine	20.92	252	369815	48.192	ng	98
83) Chrysene	21.03	228	1067821	45.176	ng	100
84) Bis(2-ethylhexyl)phthalate	20.94	149	711926	45.222	ng	100
85) Di-n-octyl phthalate	21.79	149	1197893	49.325	ng	97
87) Indeno(1,2,3-cd)pyrene	25.10	276	1250694	52.854	ng	99
88) Benzo(b)fluoranthene	22.46	252	1132092	46.006	ng	100
89) Benzo(k)fluoranthene	22.50	252	1039381	43.476	ng	99
90) Benzo(a)pyrene	22.98	252	1012416	46.323	ng	99
91) Dibenzo(a,h)anthracene	25.10	278	1045927	52.945	ng	99
92) Benzo(g,h,i)perylene	25.70	276	994634	52.910	ng	99

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

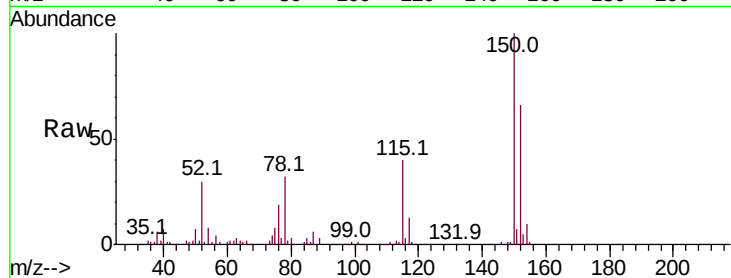


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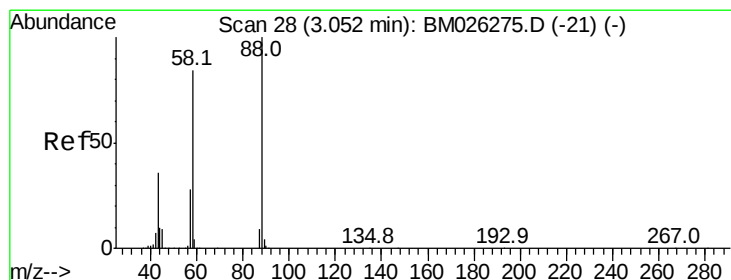
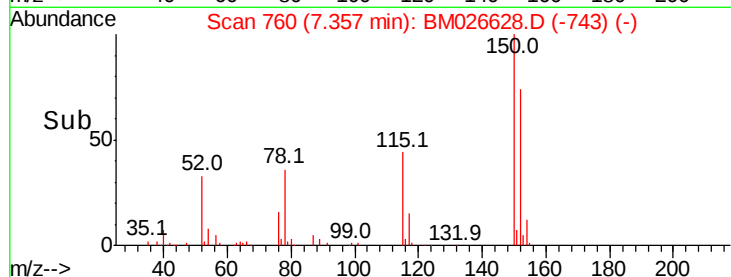
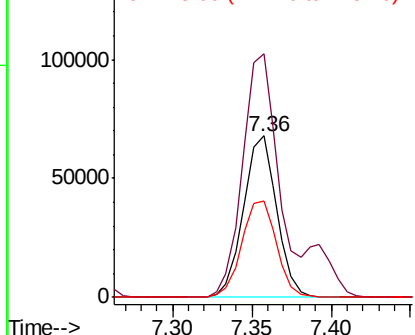
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.36 min Scan# 760
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion:152 Resp: 98774
Ion Ratio Lower Upper
152 100
150 151.1 127.8 191.6
115 60.2 51.5 77.3



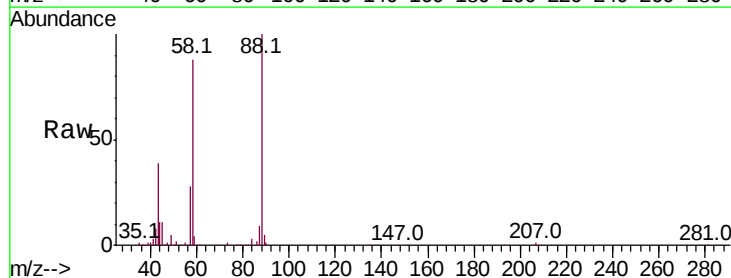
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



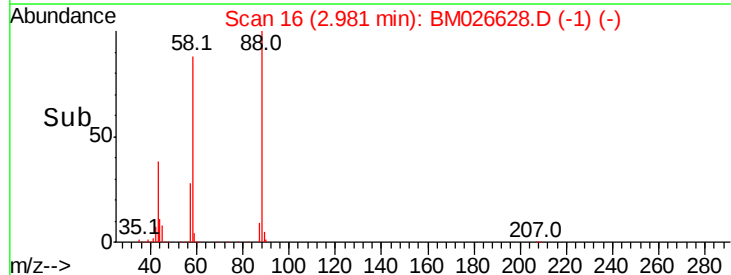
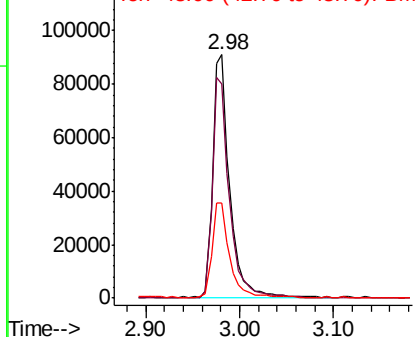
#2

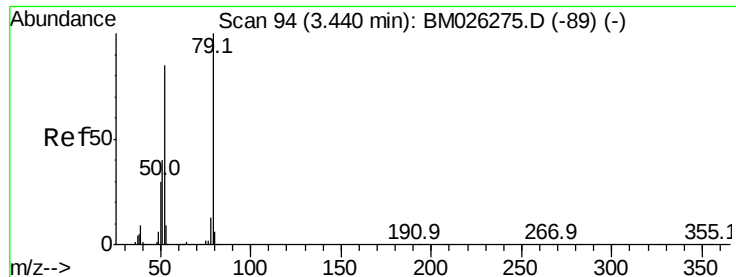
1,4-Dioxane
Concen: 45.636 ng
RT: 2.98 min Scan# 16
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion: 88 Resp: 114946
Ion Ratio Lower Upper
88 100
58 91.8 67.7 101.5
43 40.4 28.0 42.0



Abundance Ion 88.00 (87.70 to 88.70): BM0
Ion 58.00 (57.70 to 58.70): BM0
Ion 43.00 (42.70 to 43.70): BM0





#3

Pvridine

Concen: 36.953 ng

RT: 3.36 min Scan# 81

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

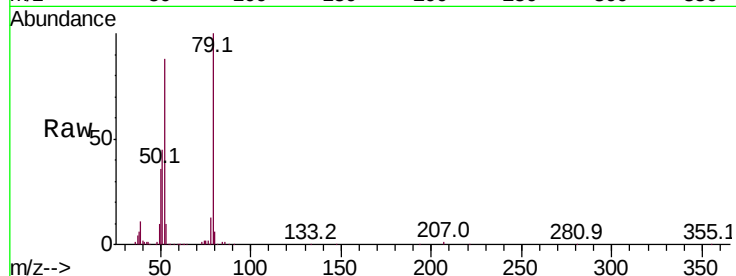
Tot Ion: 79 Resp: 273377

Ion Ratio Lower Upper

79 100

52 88.2 67.4 101.2

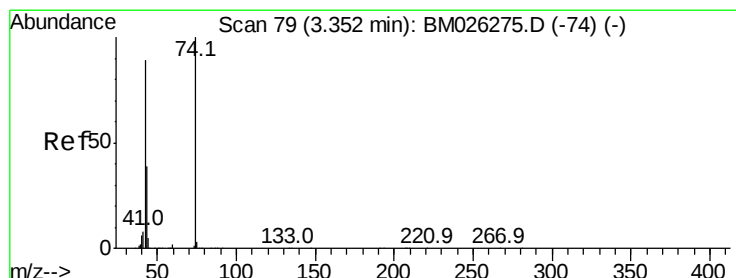
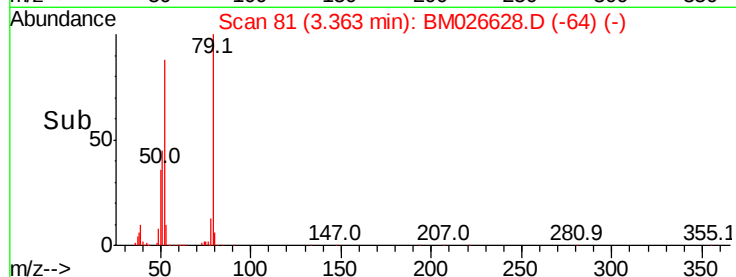
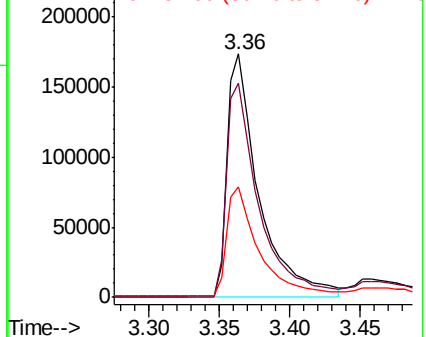
51 45.5 33.0 49.6



Abundance Ion 79.00 (78.70 to 79.70): BM026628.D (-89) (-)

Ion 52.00 (51.70 to 52.70): BM026628.D (-89) (-)

Ion 51.00 (50.70 to 51.70): BM026628.D (-89) (-)



#4

n-Nitrosodimethylamine

Concen: 49.754 ng

RT: 3.28 min Scan# 67

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

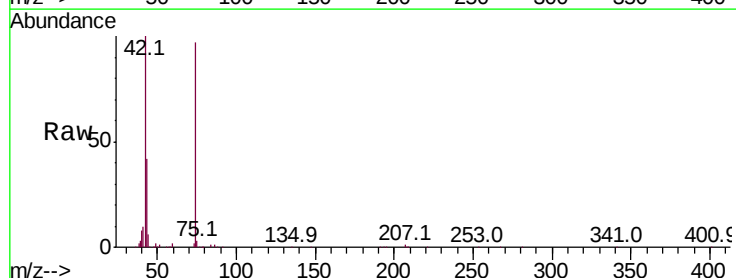
Tgt Ion: 42 Resp: 182245

Ion Ratio Lower Upper

42 100

74 97.3 95.4 143.2

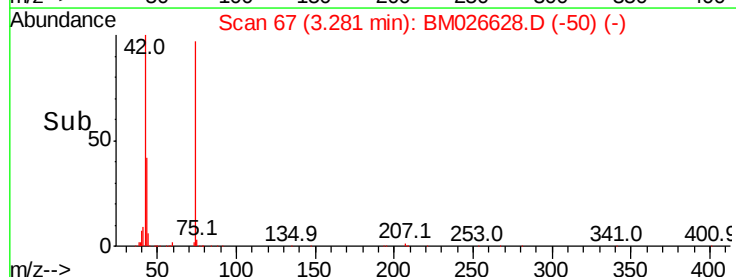
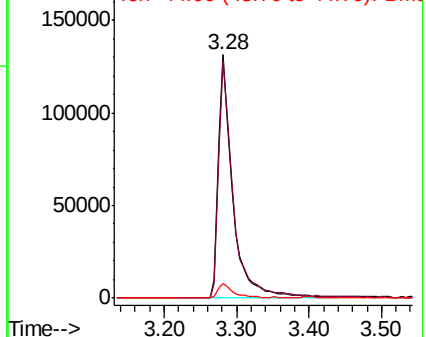
44 5.9 5.9 8.9

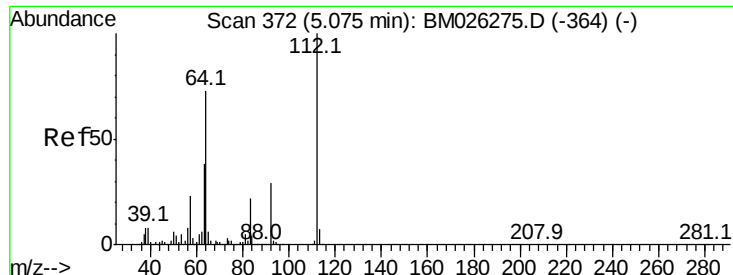


Abundance Ion 42.00 (41.70 to 42.70): BM026628.D (-74) (-)

Ion 74.00 (73.70 to 74.70): BM026628.D (-74) (-)

Ion 44.00 (43.70 to 44.70): BM026628.D (-74) (-)





#5

2-Fluorophenol

Concen: 85.418 ng

RT: 4.99 min Scan# 358

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

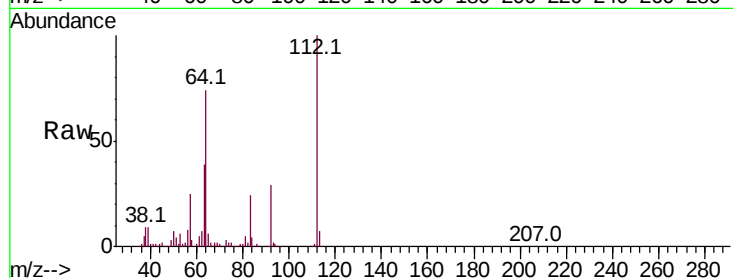
Tot Ion:112 Resp: 477198

Ion Ratio Lower Upper

112 100

64 74.0 56.0 84.0

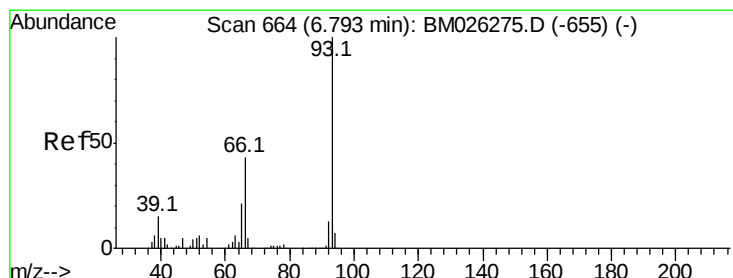
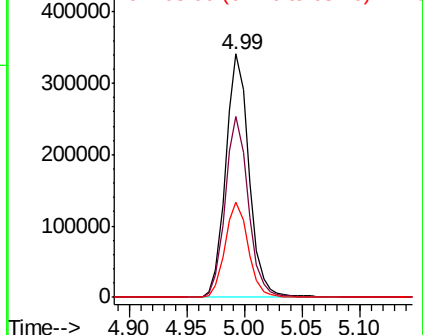
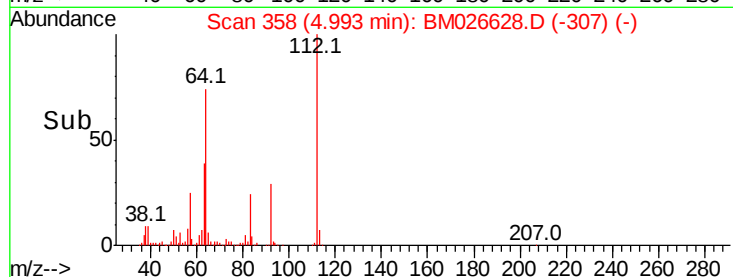
63 38.8 29.0 43.6



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): B

Ion 63.00 (62.70 to 63.70): B



#6

Aniline

Concen: 42.202 ng

RT: 6.70 min Scan# 649

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

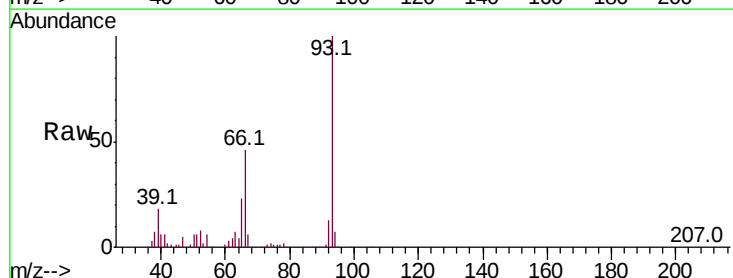
Tgt Ion: 93 Resp: 447808

Ion Ratio Lower Upper

93 100

66 46.2 34.1 51.1

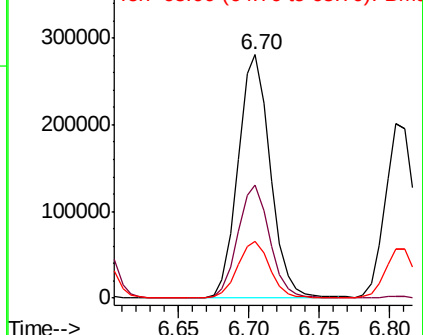
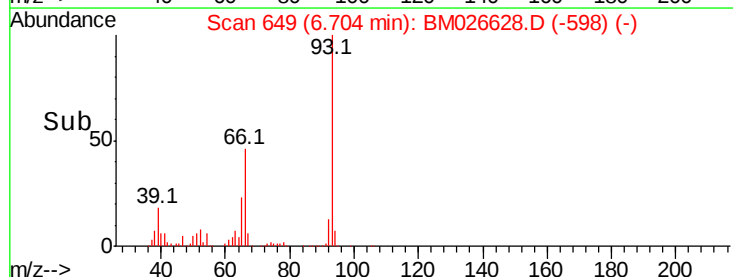
65 23.3 17.5 26.3

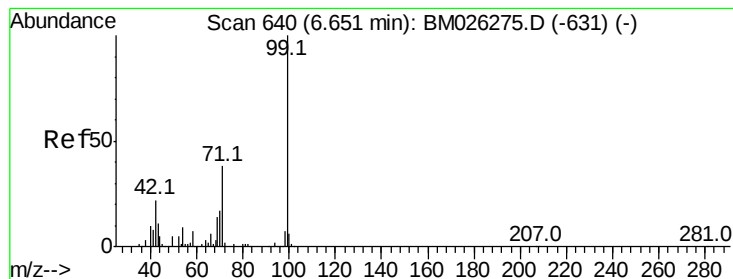


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 85.285 ng

RT: 6.56 min Scan# 625

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

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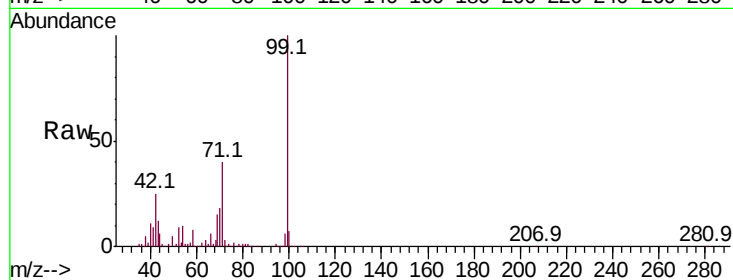
Tot Ion: 99 Resp: 689935

Ion Ratio Lower Upper

99 100

42 25.4 17.8 26.6

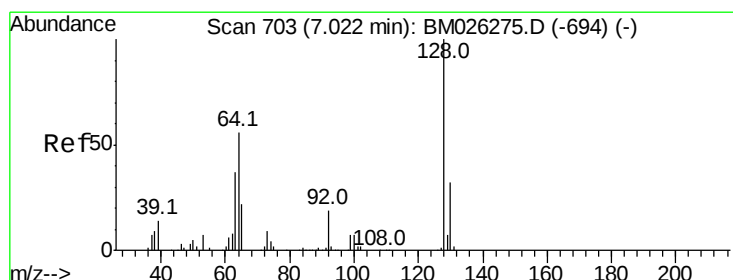
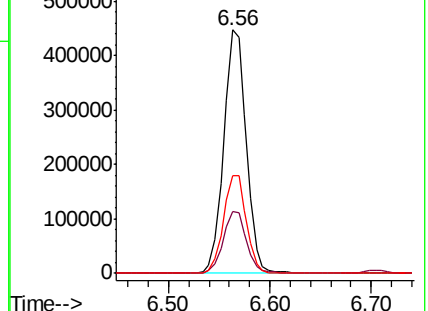
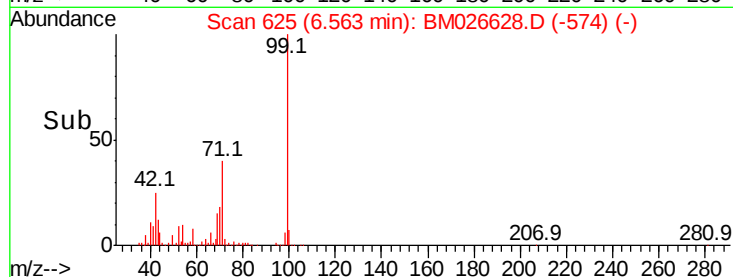
71 40.2 31.0 46.4



Abundance Ion 99.00 (98.70 to 99.70): BM026628.D (-631) (-)

Ion 42.00 (41.70 to 42.70): BM026628.D (-631) (-)

Ion 71.00 (70.70 to 71.70): BM026628.D (-631) (-)



#8

2-Chlorophenol

Concen: 43.197 ng

RT: 6.93 min Scan# 687

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

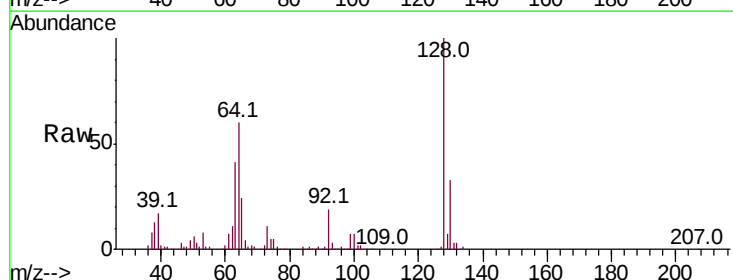
Tgt Ion: 128 Resp: 278357

Ion Ratio Lower Upper

128 100

130 32.8 12.3 52.3

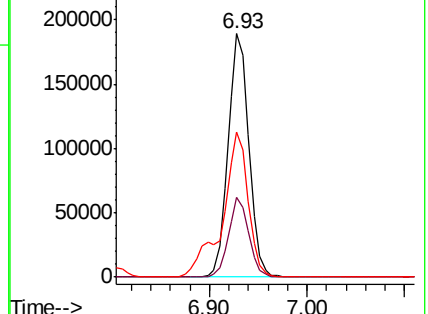
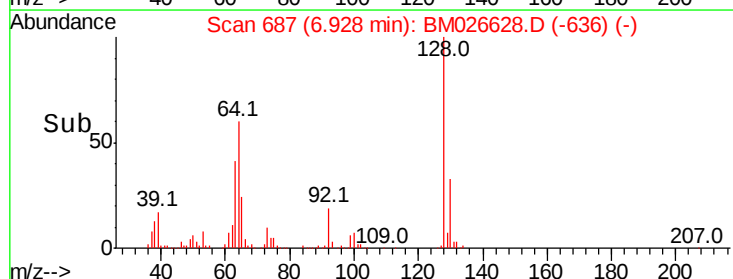
64 59.8 36.4 76.4

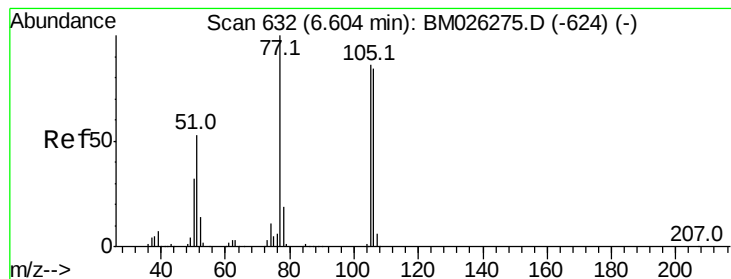


Abundance Ion 128.00 (127.70 to 128.70): BM026628.D (-636) (-)

Ion 130.00 (129.70 to 130.70): BM026628.D (-636) (-)

Ion 64.00 (63.70 to 64.70): BM026628.D (-636) (-)





#9

Benzaldehyde

Concen: 32.246 ng

RT: 6.52 min Scan# 617

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

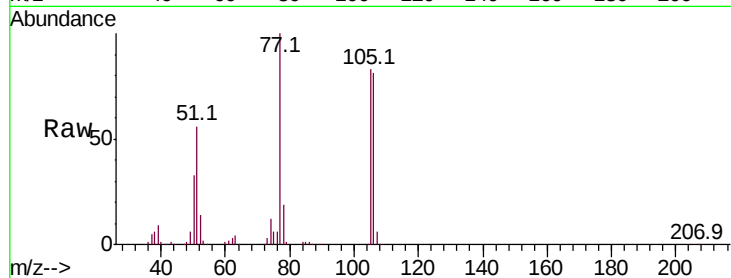
Tot Ion: 77 Resp: 166338

Ion Ratio Lower Upper

77 100

105 83.5 71.5 111.5

106 81.3 64.7 104.7

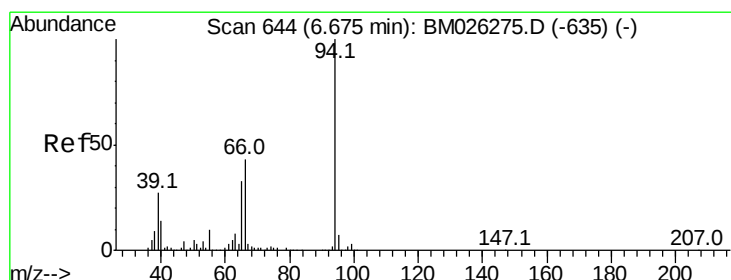
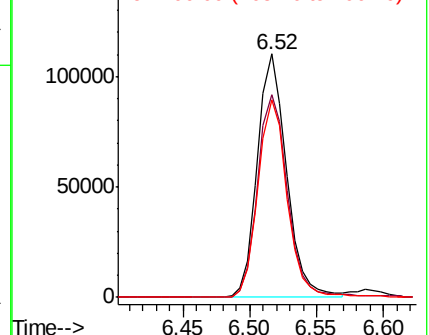
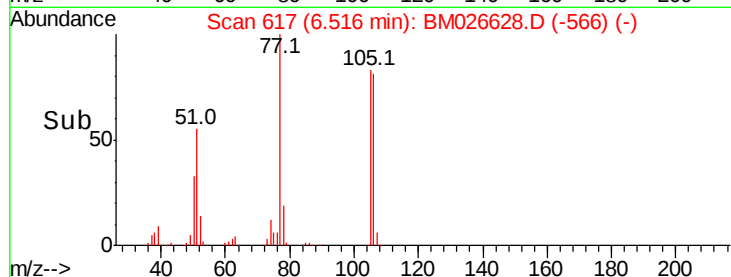


Abundance Ion 77.00 (76.70 to 77.70): BM026628.D (-566) (-)

150000

Ion 105.00 (104.70 to 105.70): BM026628.D (-566) (-)

Ion 106.00 (105.70 to 106.70): BM026628.D (-566) (-)



#10

Phenol

Concen: 42.672 ng

RT: 6.59 min Scan# 630

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

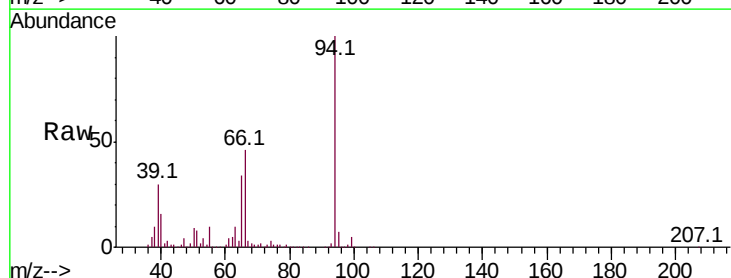
Tgt Ion: 94 Resp: 367633

Ion Ratio Lower Upper

94 100

65 34.3 11.4 51.4

66 45.9 21.7 61.7

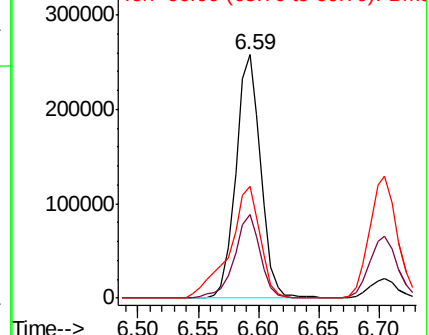
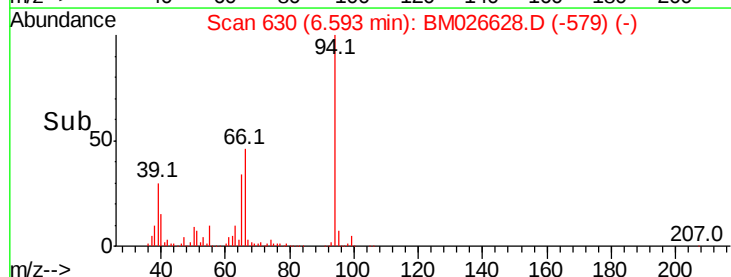


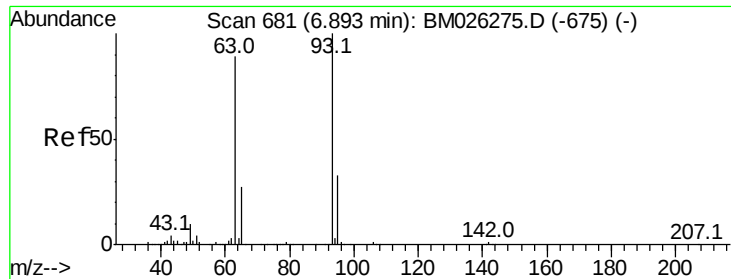
Abundance Ion 94.00 (93.70 to 94.70): BM026628.D (-579) (-)

300000

Ion 65.00 (64.70 to 65.70): BM026628.D (-579) (-)

Ion 66.00 (65.70 to 66.70): BM026628.D (-579) (-)

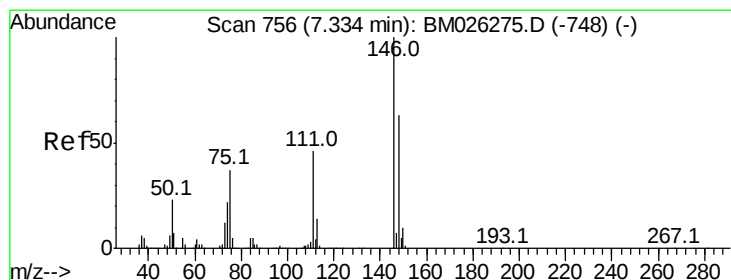
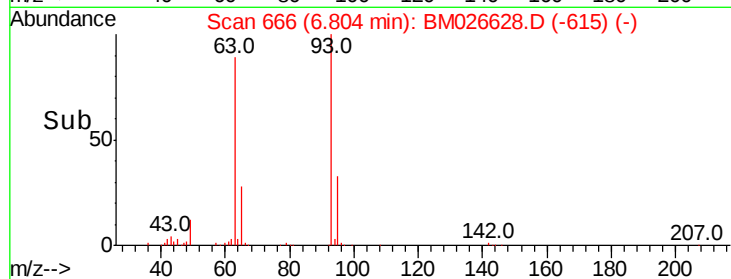
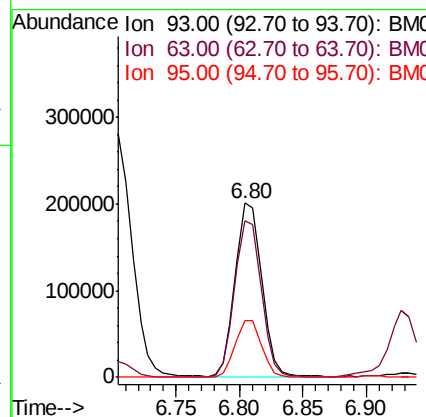
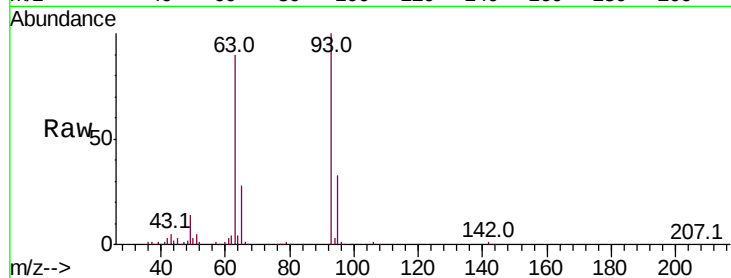




#11
bis(2-Chloroethyl)ether
Concen: 42.617 ng
RT: 6.80 min Scan# 666
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

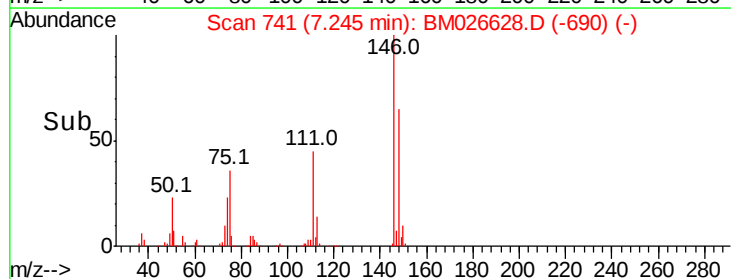
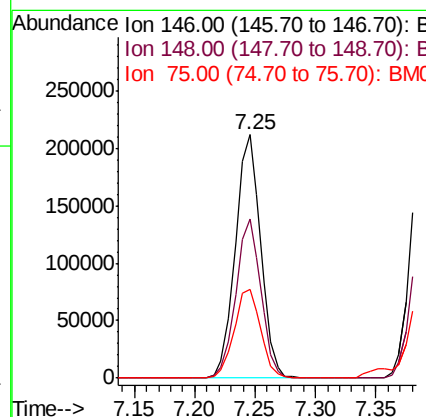
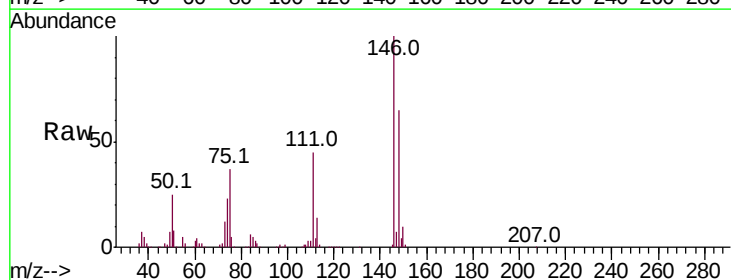
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

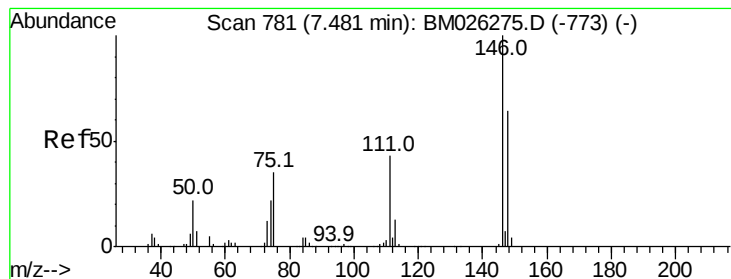
Tot Ion: 93 Resp: 295731
Ion Ratio Lower Upper
93 100
63 89.9 66.7 106.7
95 32.8 14.5 54.5



#12
1,3-Dichlorobenzene
Concen: 43.367 ng
RT: 7.25 min Scan# 741
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion: 146 Resp: 309390
Ion Ratio Lower Upper
146 100
148 65.2 50.3 75.5
75 36.7 29.0 43.6





#13

1,4-Dichlorobenzene

Concen: 43.395 ng

RT: 7.39 min Scan# 766

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

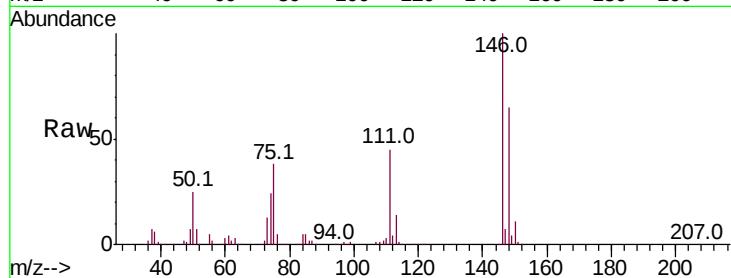
Tot Ion:146 Resp: 315349

Ion Ratio Lower Upper

146 100

148 65.2 52.2 78.2

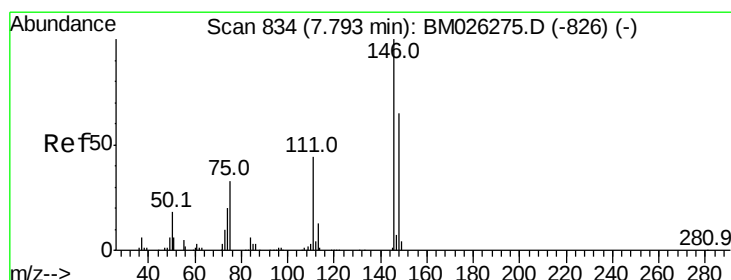
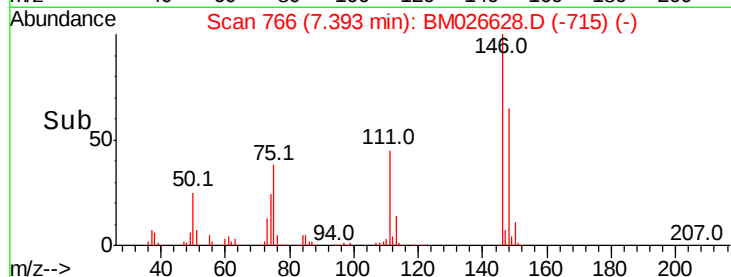
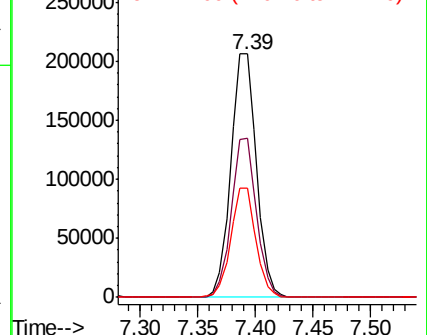
111 44.9 34.9 52.3



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 43.629 ng

RT: 7.70 min Scan# 818

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

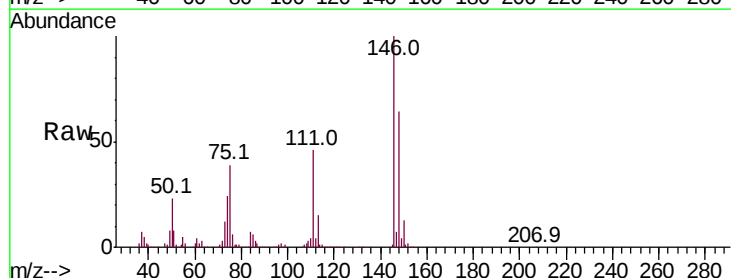
Tgt Ion:146 Resp: 309704

Ion Ratio Lower Upper

146 100

148 63.8 50.8 76.2

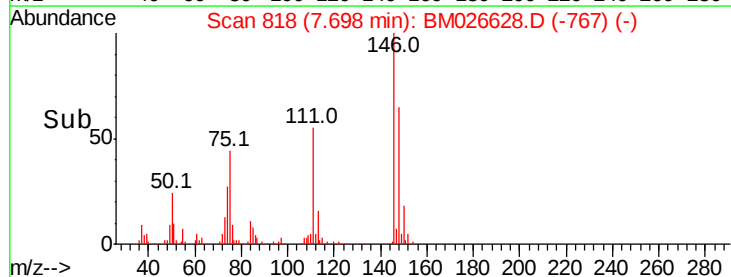
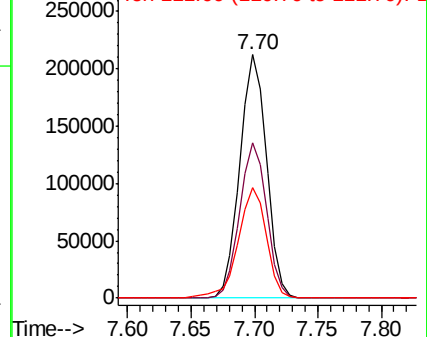
111 45.6 35.4 53.0

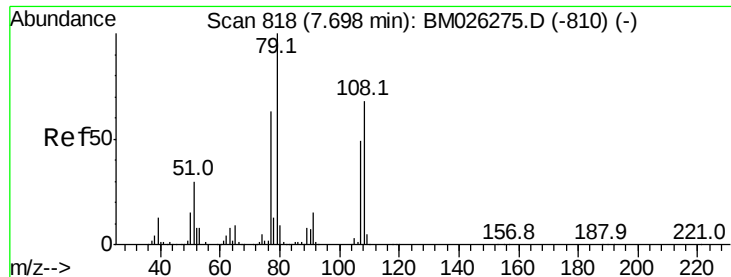


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 42.707 ng

RT: 7.61 min Scan# 803

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

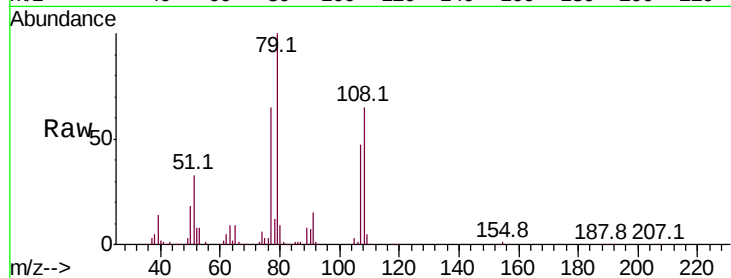
Tot Ion: 79 Resp: 293378

Ion Ratio Lower Upper

79 100

108 65.5 54.6 82.0

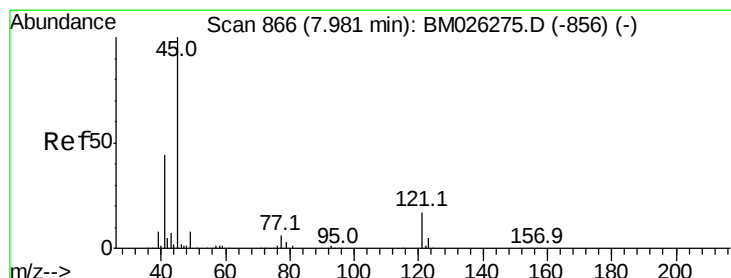
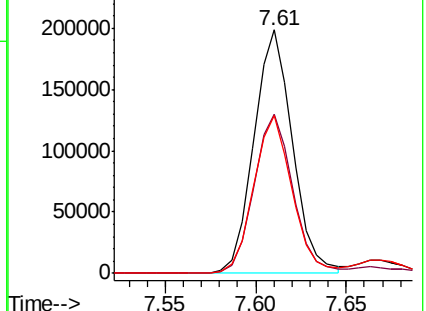
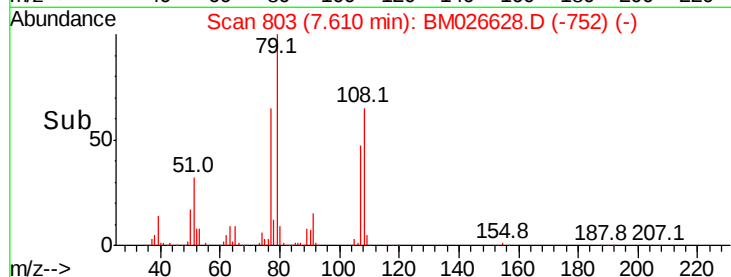
77 64.6 51.0 76.4



Abundance Ion 79.00 (78.70 to 79.70): BM026628.D (-752) (-)

Ion 108.00 (107.70 to 108.70): BM026628.D (-752) (-)

Ion 77.00 (76.70 to 77.70): BM026628.D (-752) (-)



#16

2,2'-oxybis(1-Chloropropane)

Concen: 45.998 ng

RT: 7.90 min Scan# 852

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

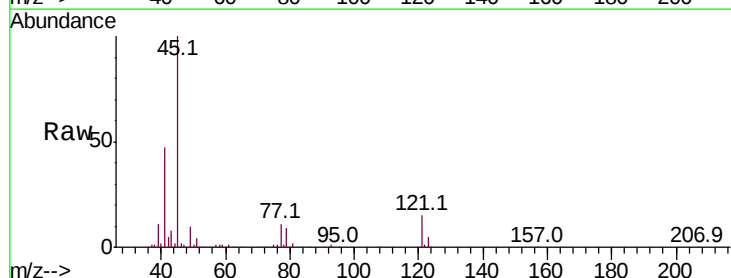
Tgt Ion: 45 Resp: 596117

Ion Ratio Lower Upper

45 100

77 11.4 0.0 31.8

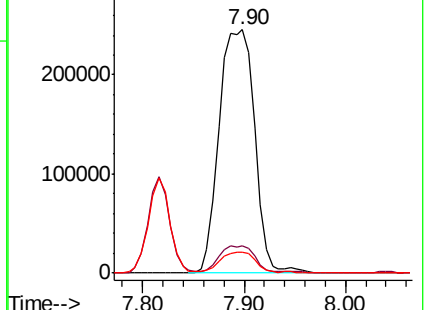
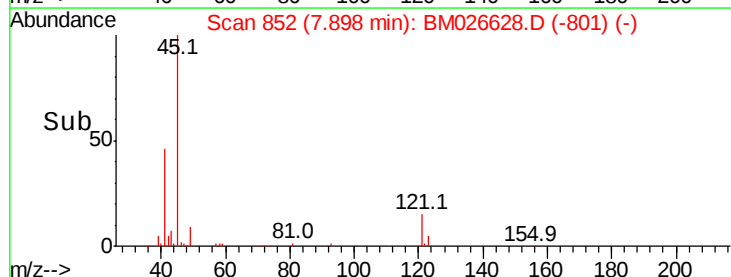
79 8.6 0.0 28.9

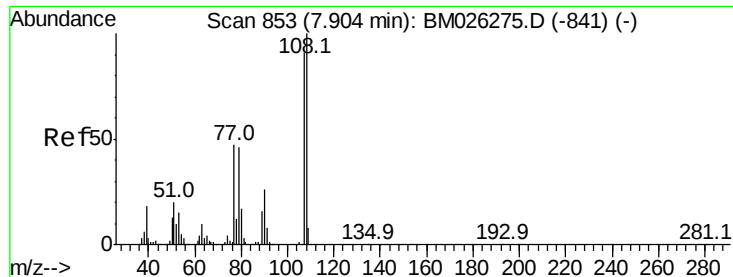


Abundance Ion 45.00 (44.70 to 45.70): BM026628.D (-801) (-)

Ion 77.00 (76.70 to 77.70): BM026628.D (-801) (-)

Ion 79.00 (78.70 to 79.70): BM026628.D (-801) (-)

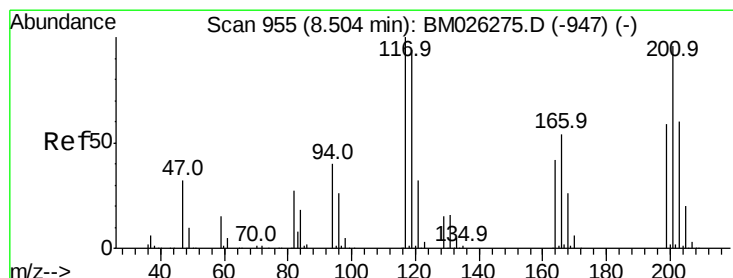
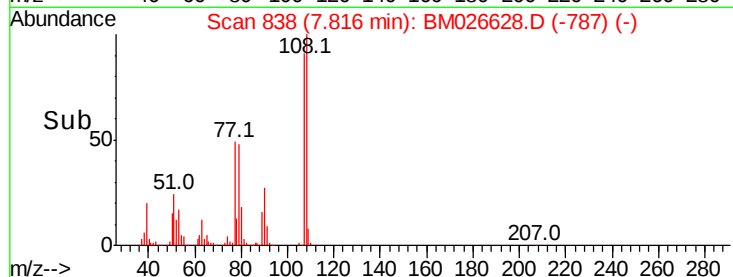
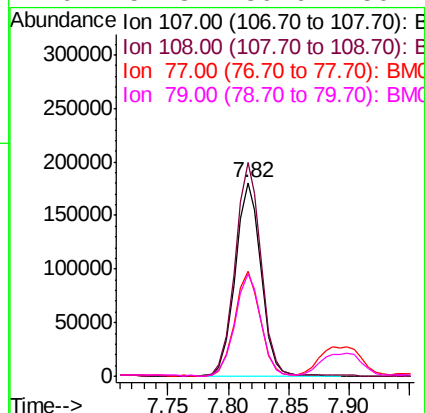
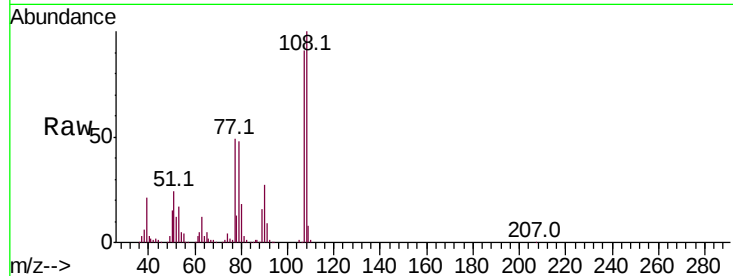




#17
2-Methylphenol
Concen: 42.547 ng
RT: 7.82 min Scan# 838
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

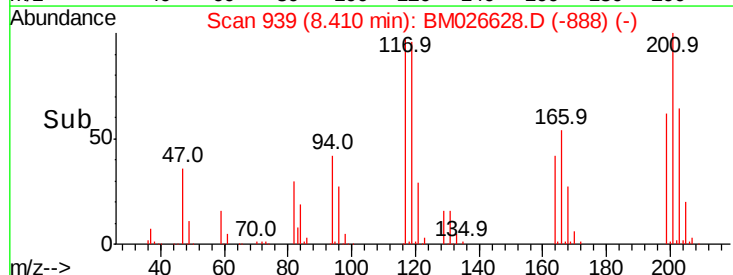
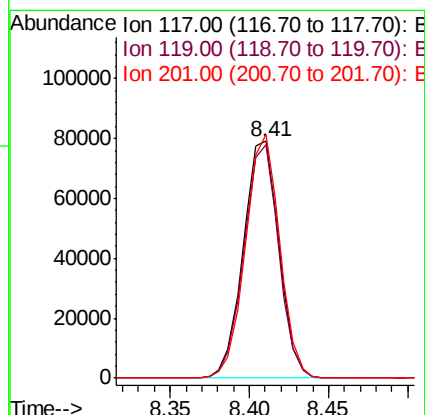
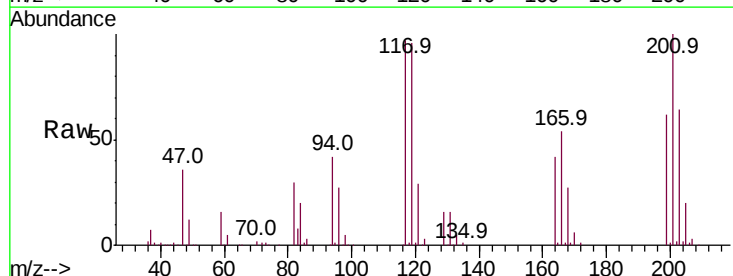
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

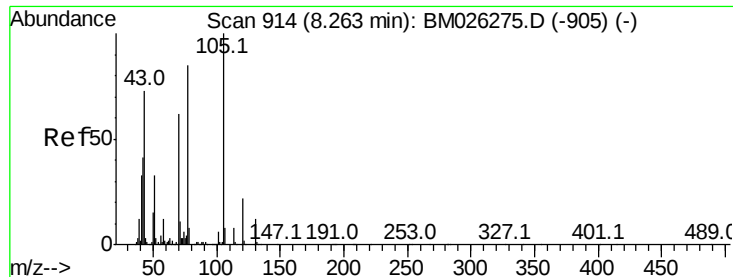
Tot Ion:	107	Resp:	267908
Ion	Ratio	Lower	Upper
107	100		
108	110.1	88.5	132.7
77	54.0	40.6	60.8
79	52.8	39.6	59.4



#18
Hexachloroethane
Concen: 45.040 ng
RT: 8.41 min Scan# 939
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:	117	Resp:	123956
Ion	Ratio	Lower	Upper
117	100		
119	98.4	77.8	116.6
201	102.7	79.9	119.9

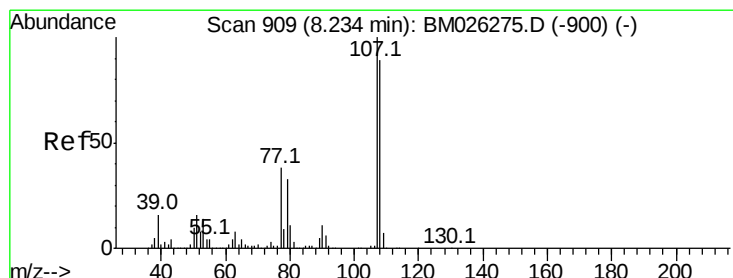
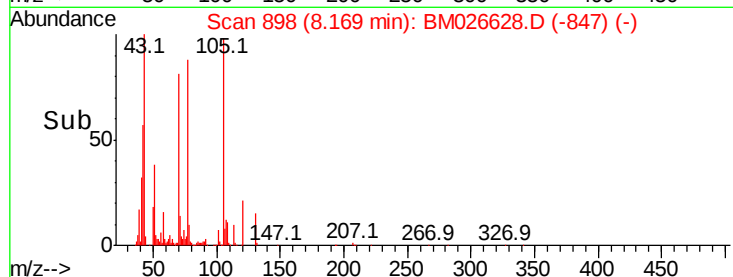
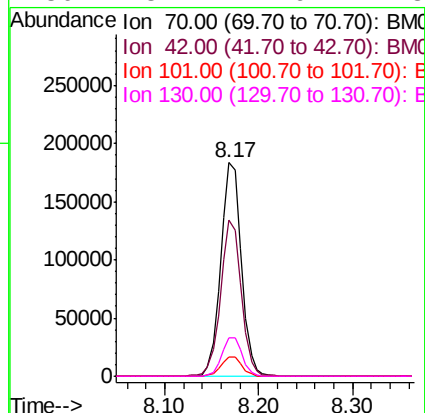
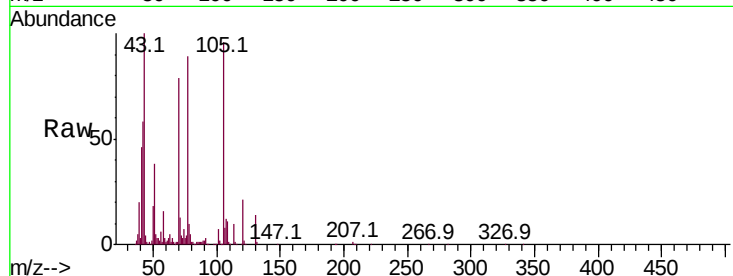




#19
n-Nitroso-di-n-propylamine
Concen: 44.602 ng
RT: 8.17 min Scan# 898
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

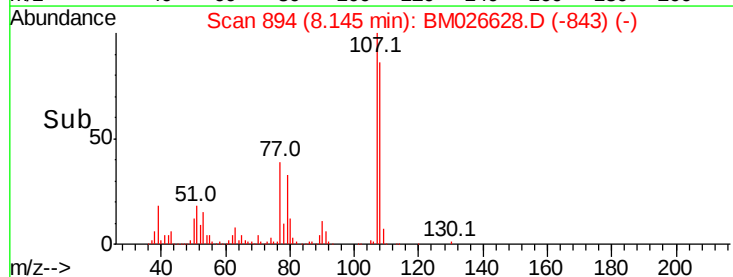
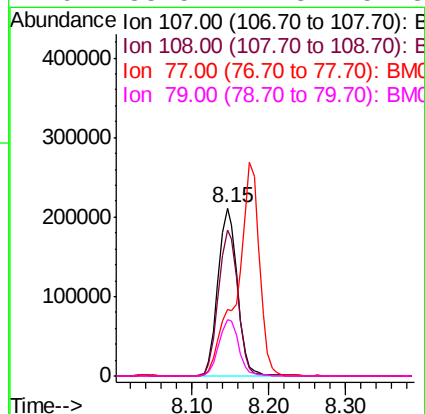
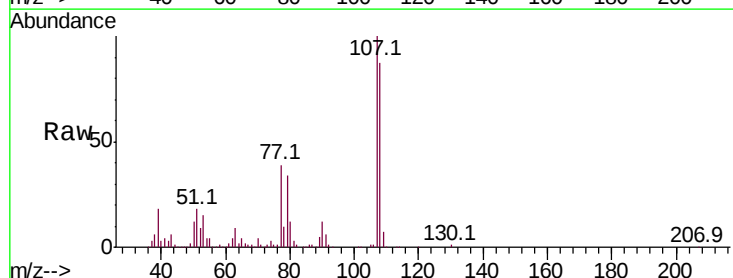
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

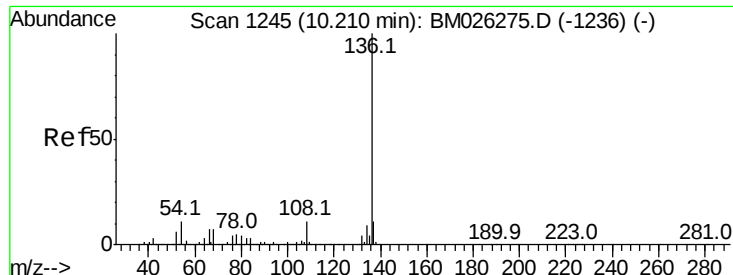
Tot Ion:	70	Resp:	281173
Ion	Ratio	Lower	Upper
70	100		
42	73.4	52.2	78.4
101	8.9	7.0	10.6
130	18.1	14.9	22.3



#20
3+4-Methylphenols
Concen: 42.801 ng
RT: 8.15 min Scan# 894
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:	107	Resp:	367323
Ion	Ratio	Lower	Upper
107	100		
108	86.8	70.4	110.4
77	39.5	17.3	57.3
79	33.5	12.3	52.3

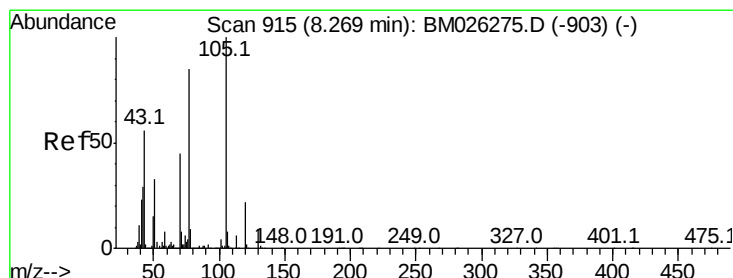
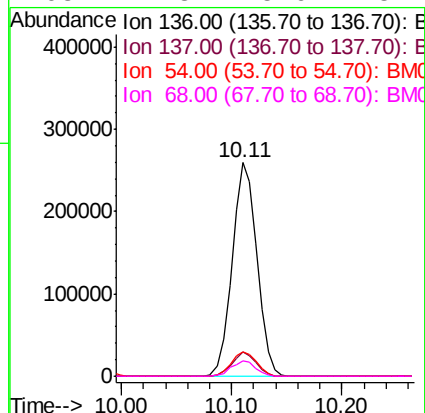
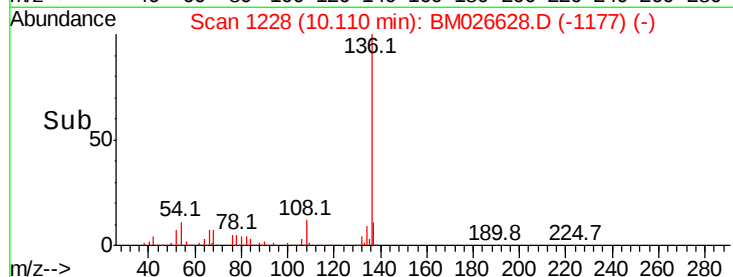
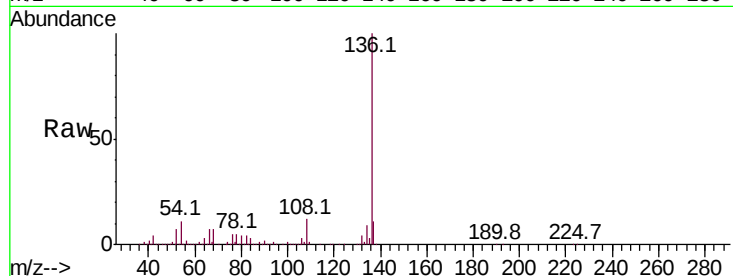




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.11 min Scan# 1228
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

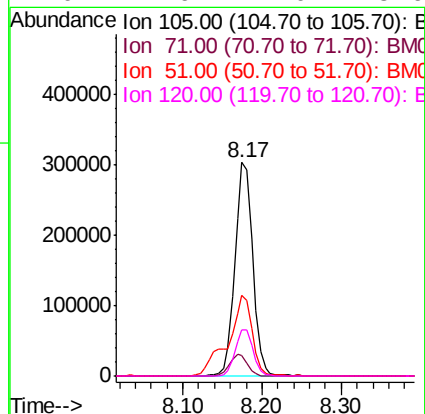
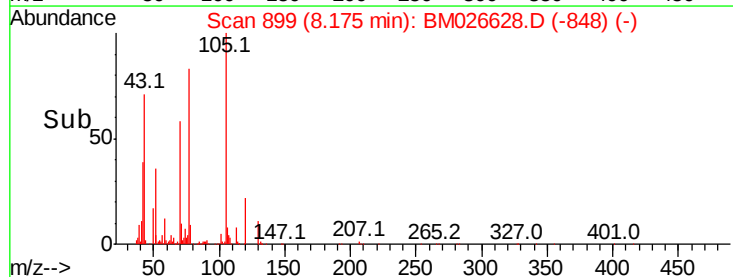
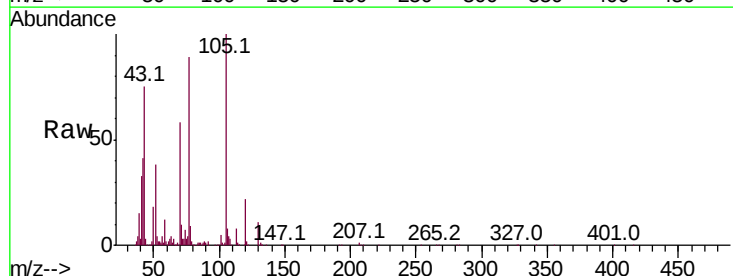
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

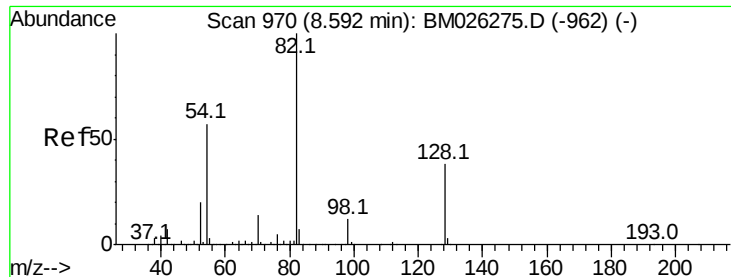
Tot Ion:136	Resp:	406733	
Ion Ratio	Lower	Upper	
136 100			
137 11.4	8.5	12.7	
54 11.3	9.0	13.6	
68 7.3	5.6	8.4	



#22
Acetophenone
Concen: 45.238 ng
RT: 8.17 min Scan# 899
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt	Ion:105	Resp:	473128
Ion	Ratio	Lower	Upper
105	100		
71	9.6	4.5	6.7#
51	37.8	25.2	37.8#
120	21.6	17.0	25.6

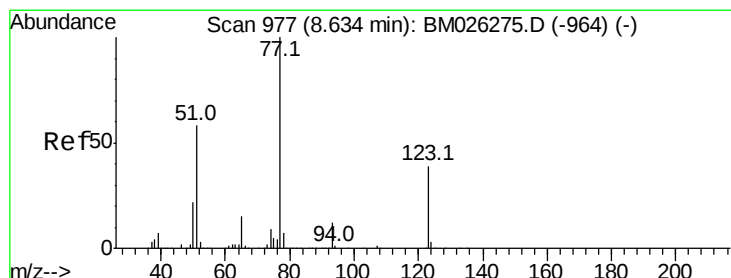
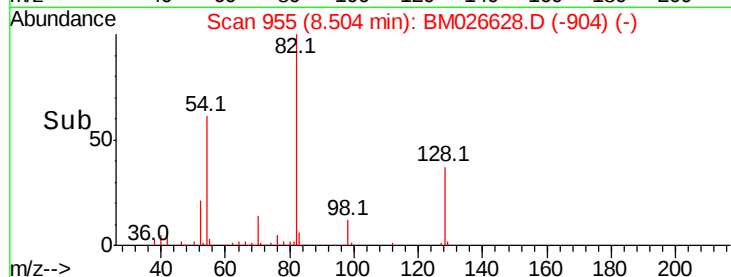
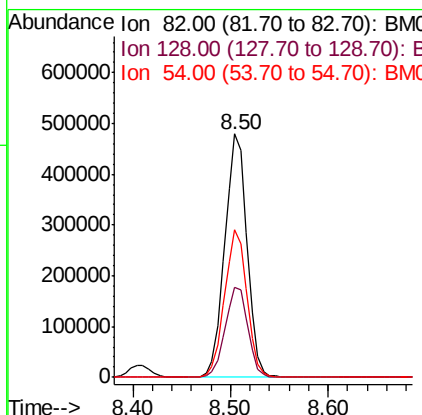
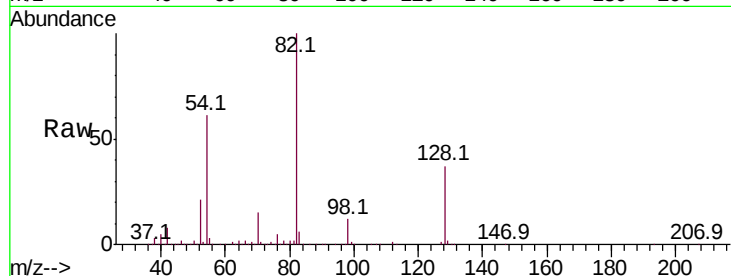




#23
Nitrobenzene-d5
Concen: 91.421 ng
RT: 8.50 min Scan# 955
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

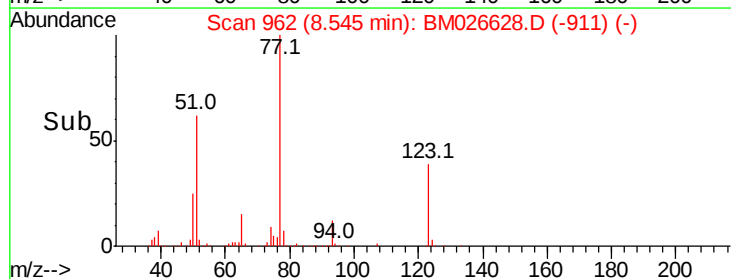
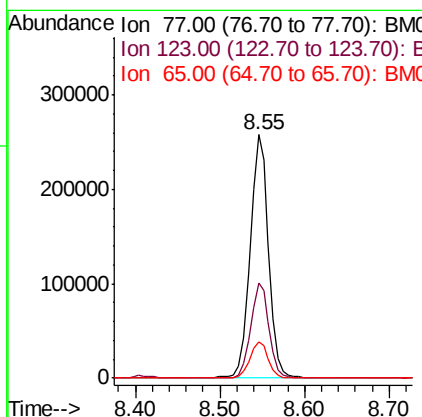
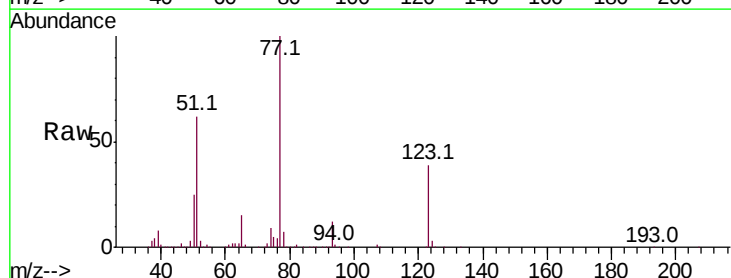
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

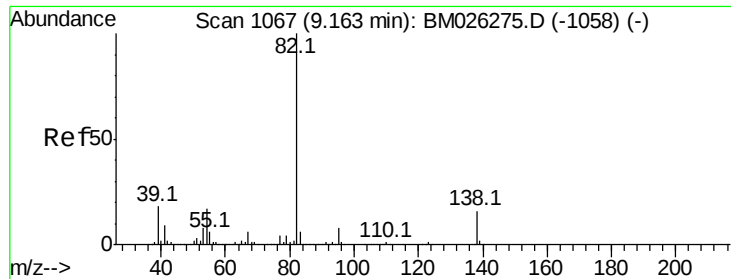
Tot Ion: 82 Resp: 757315
Ion Ratio Lower Upper
82 100
128 37.2 31.0 46.6
54 60.6 45.4 68.2



#24
Nitrobenzene
Concen: 45.018 ng
RT: 8.55 min Scan# 962
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion: 77 Resp: 390384
Ion Ratio Lower Upper
77 100
123 39.2 32.0 48.0
65 15.1 11.8 17.8

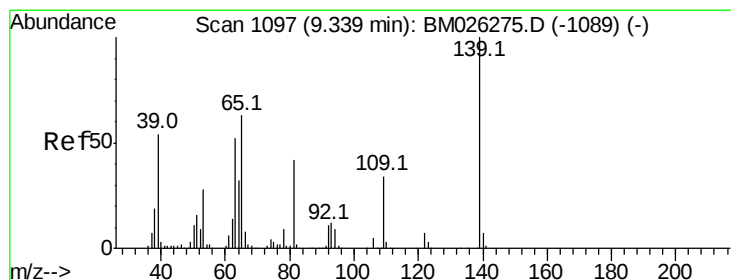
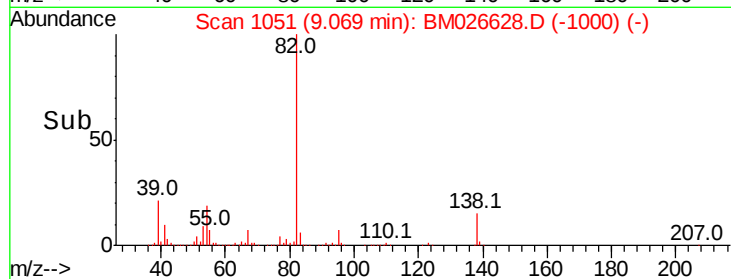
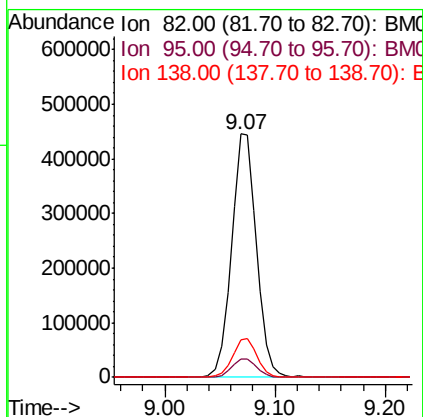
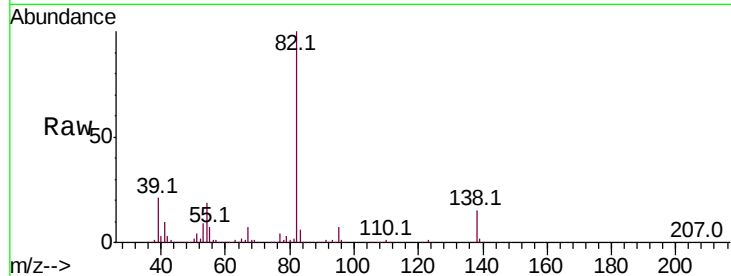




#25
Isophorone
Concen: 45.200 ng
RT: 9.07 min Scan# 1051
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

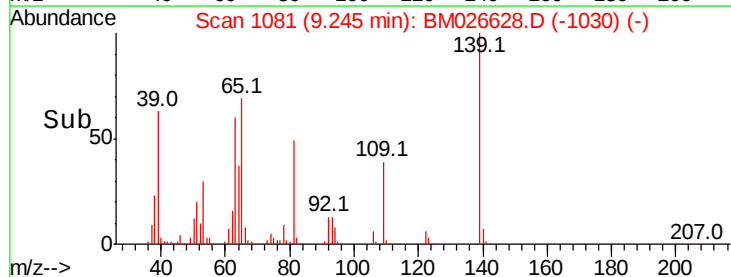
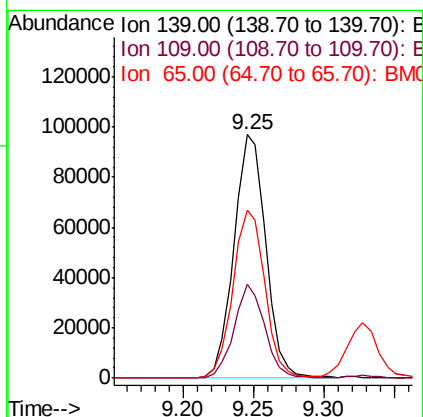
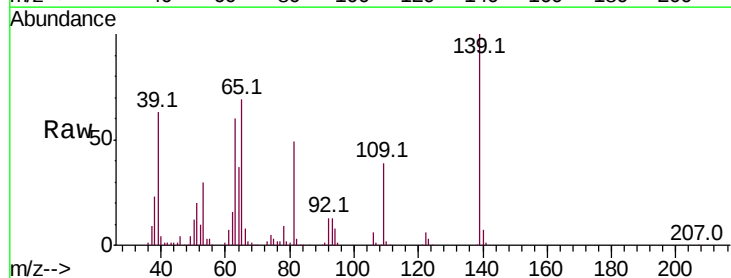
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

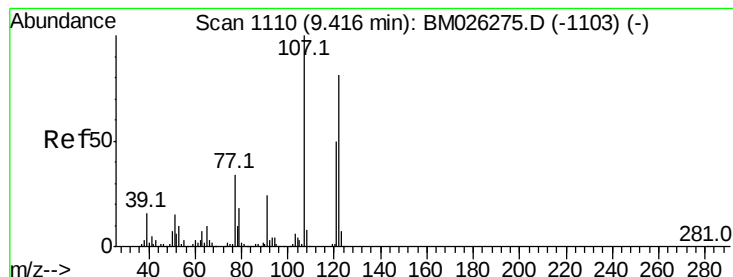
Tot Ion: 82 Resp: 703428
Ion Ratio Lower Upper
82 100
95 7.4 6.0 9.0
138 15.3 12.7 19.1



#26
2-Nitrophenol
Concen: 44.466 ng
RT: 9.25 min Scan# 1081
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion: 139 Resp: 152604
Ion Ratio Lower Upper
139 100
109 38.8 25.2 37.8#
65 69.2 47.1 70.7





#27

2,4-Dimethylphenol

Concen: 44.063 ng

RT: 9.33 min Scan# 1095

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

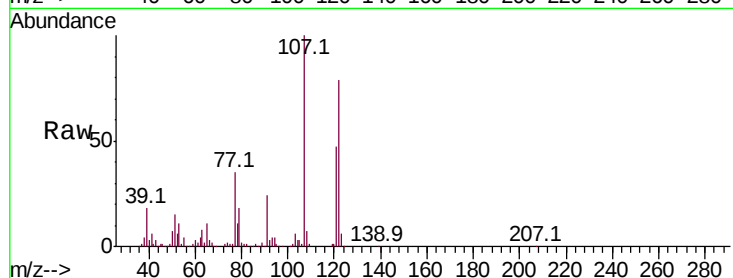
Tot Ion:122 Resp: 238727

Ion Ratio Lower Upper

122 100

107 126.8 96.1 144.1

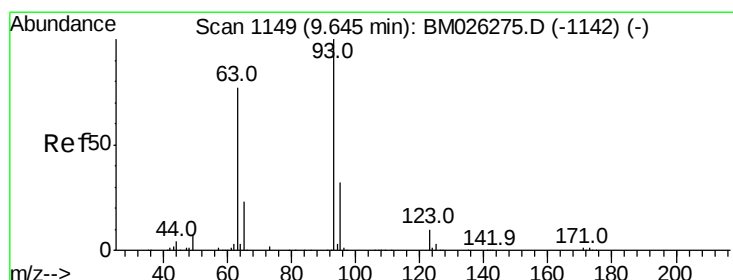
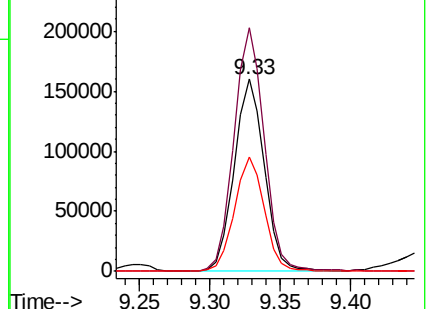
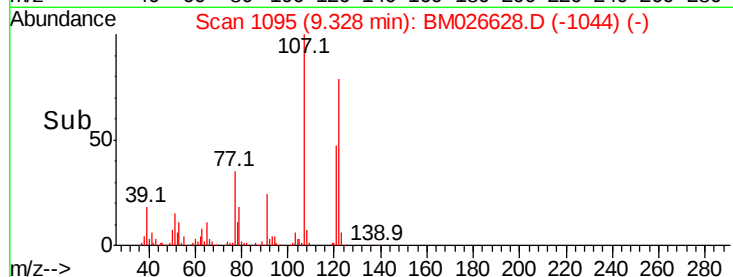
121 59.8 46.0 69.0



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 43.687 ng

RT: 9.56 min Scan# 1134

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

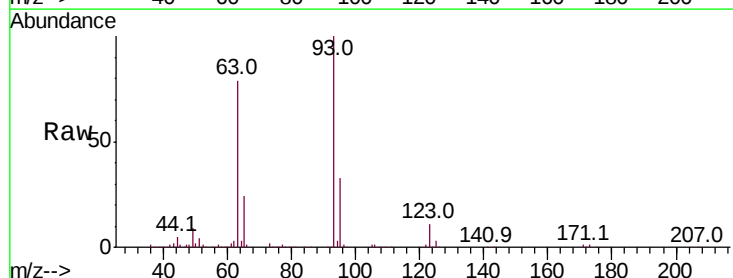
Tgt Ion: 93 Resp: 385727

Ion Ratio Lower Upper

93 100

95 32.7 25.9 38.9

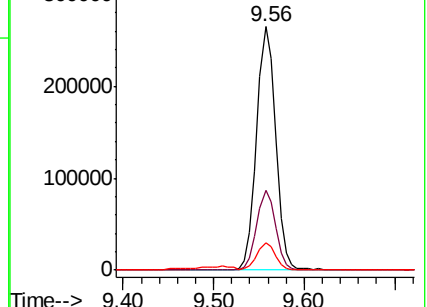
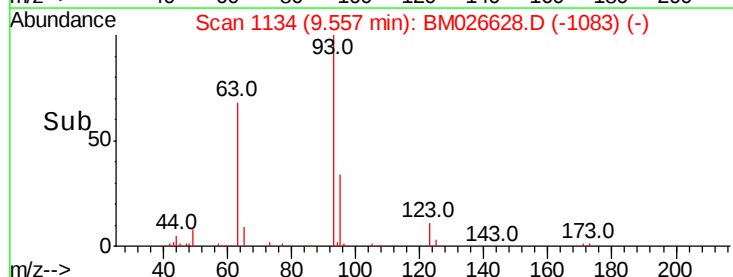
123 11.1 8.9 13.3

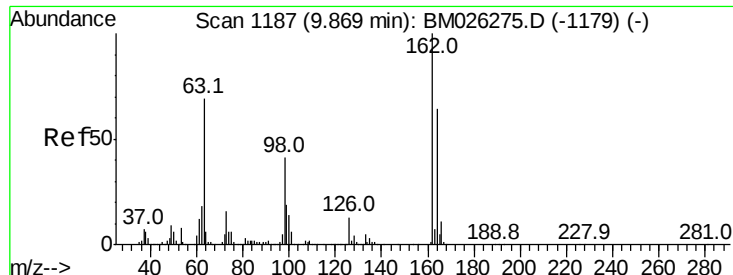


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

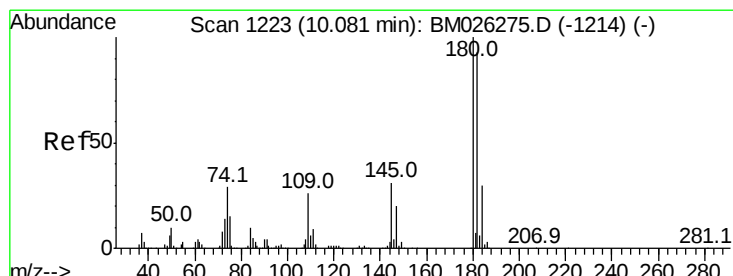
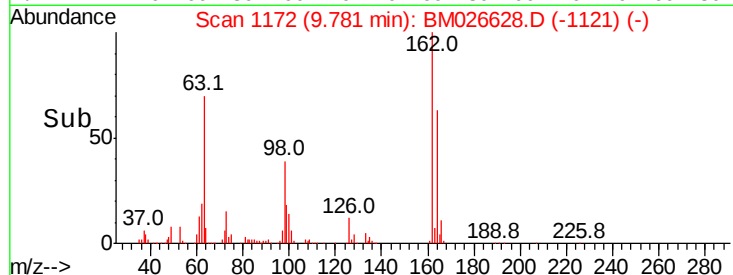
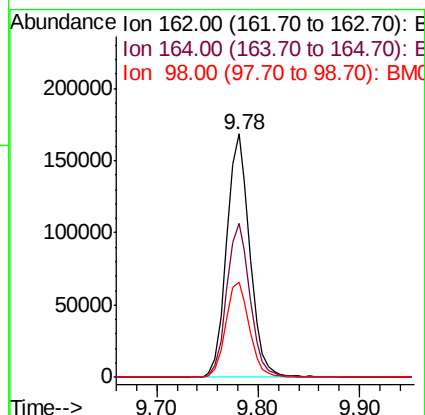
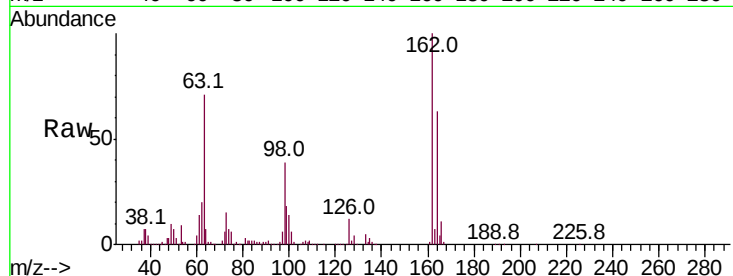




#29
2,4-Dichlorophenol
Concen: 44.954 ng
RT: 9.78 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

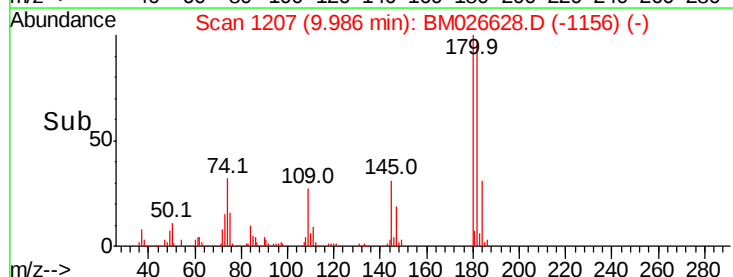
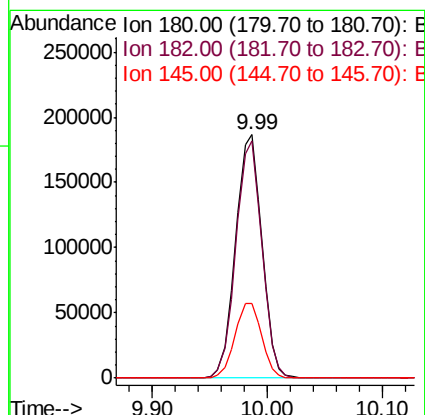
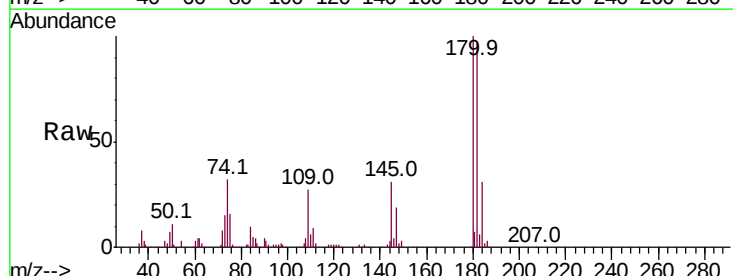
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

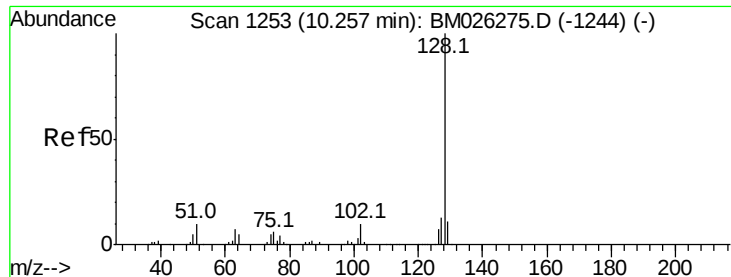
Tot Ion	Ratio	Lower	Upper
162	100		
164	63.2	46.2	86.2
98	39.2	19.0	59.0



#30
1,2,4-Trichlorobenzene
Concen: 45.267 ng
RT: 9.99 min Scan# 1207
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.3	77.3	115.9
145	30.9	26.6	40.0

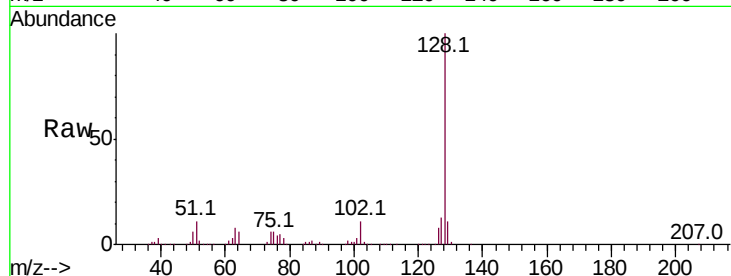




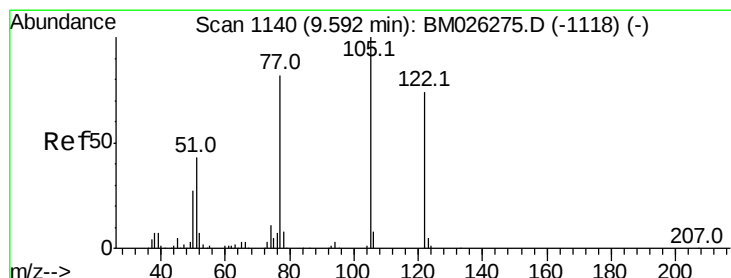
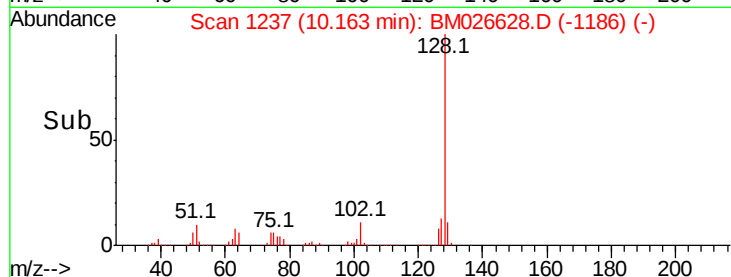
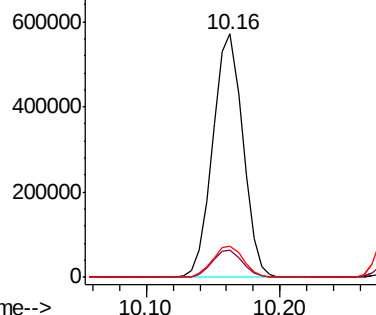
#31
Naphthalene
Concen: 43.471 ng
RT: 10.16 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion:128 Resp: 891009
Ion Ratio Lower Upper
128 100
129 11.2 8.4 12.6
127 13.0 10.2 15.4

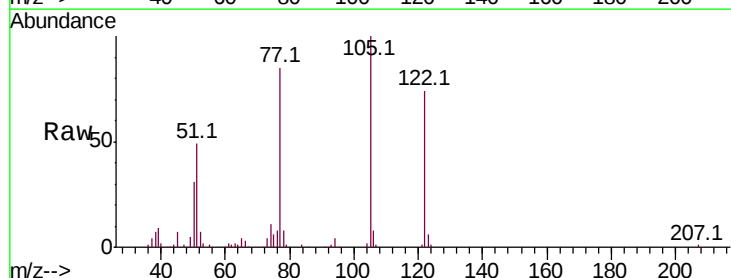


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

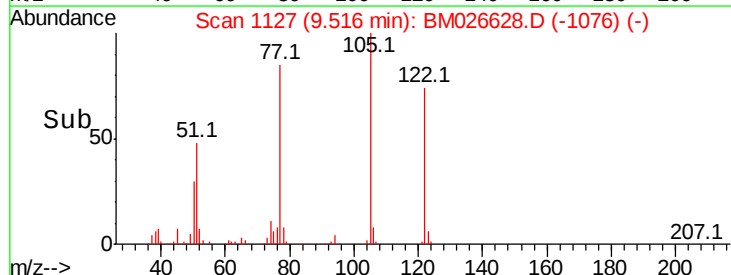
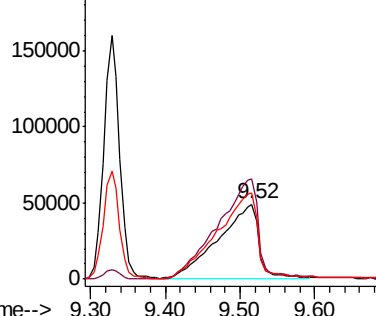


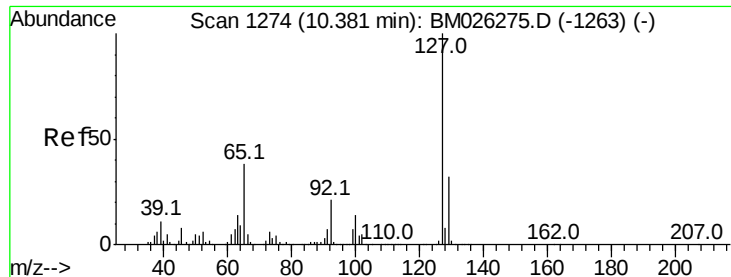
#32
Benzoic acid
Concen: 42.443 ng
RT: 9.52 min Scan# 1127
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:122 Resp: 181990
Ion Ratio Lower Upper
122 100
105 134.9 108.9 148.9
77 115.3 90.1 130.1



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BM

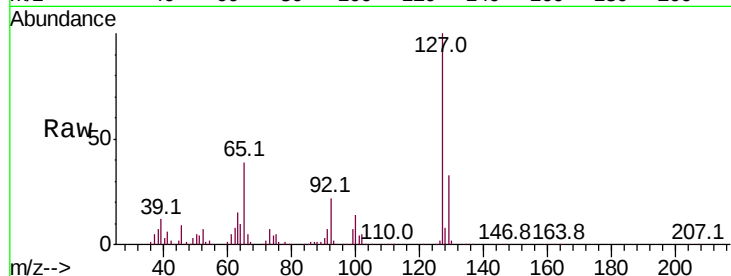




#33
4-Chloroaniline
Concen: 42.348 ng
RT: 10.29 min Scan# 1259
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.3	37.9
65	39.5	30.0	45.0
92	22.1	17.1	25.7



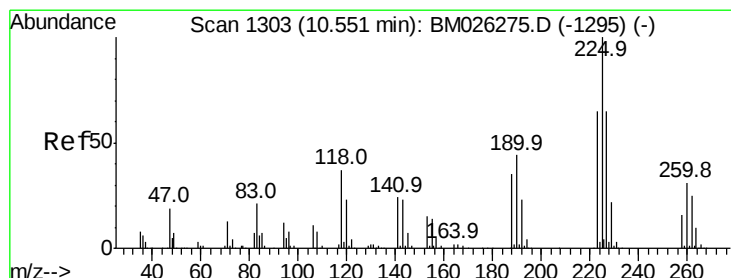
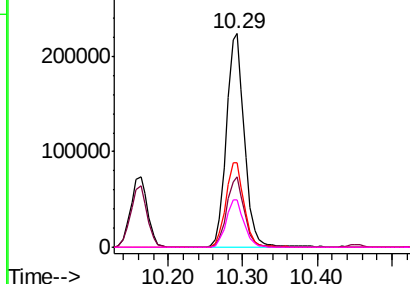
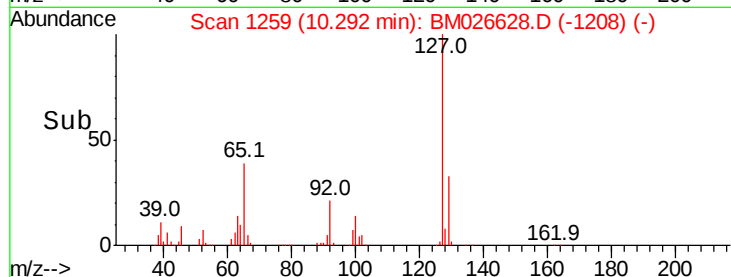
Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

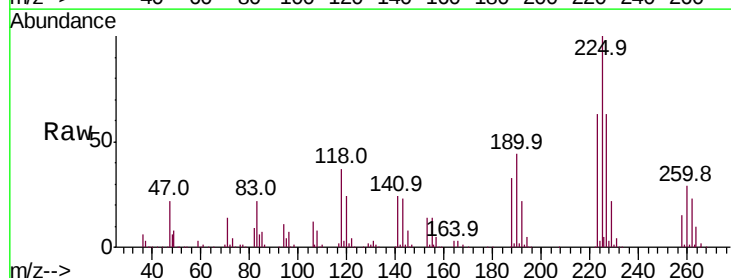
Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0



#34
Hexachlorobutadiene
Concen: 46.537 ng
RT: 10.45 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.2	75.4
227	63.4	49.5	74.3

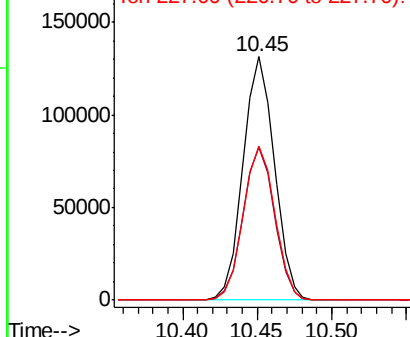
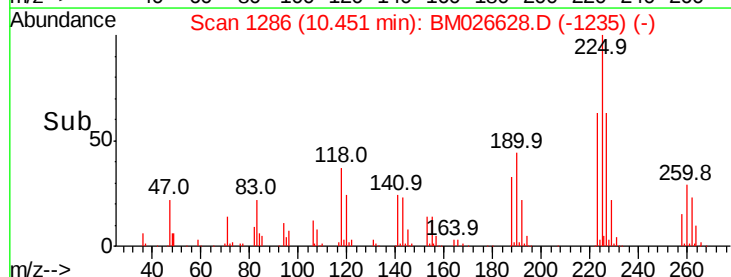


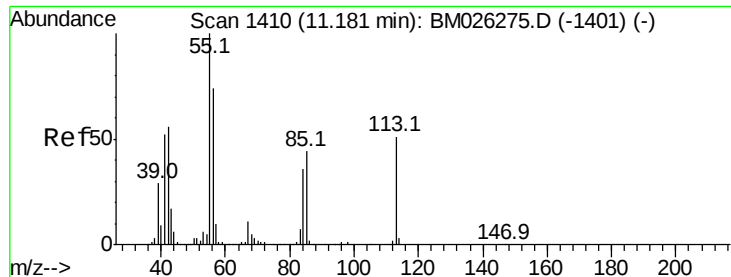
Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#35

Caprolactam

Concen: 41.286 ng

RT: 11.09 min Scan# 1394

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

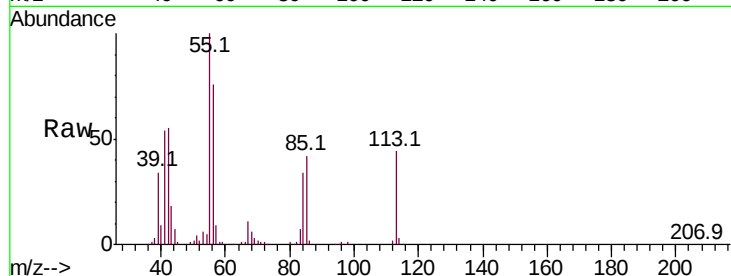
Tot Ion:113 Resp: 86223

Ion Ratio Lower Upper

113 100

55 226.3 177.1 217.1#

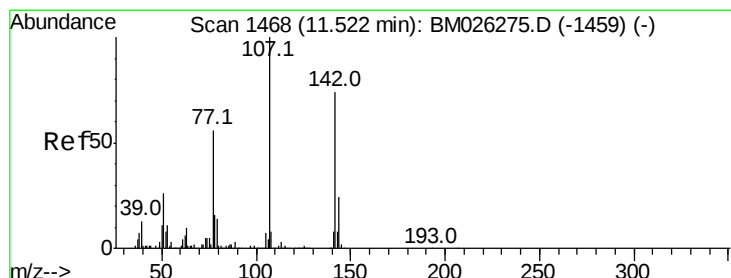
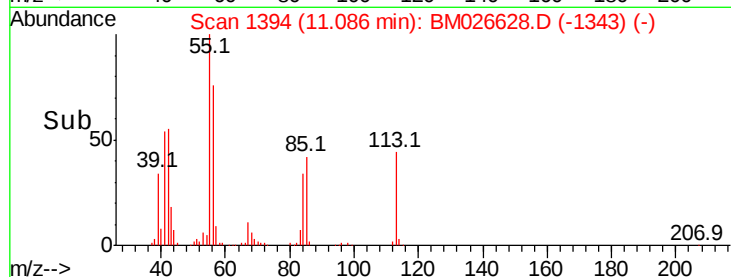
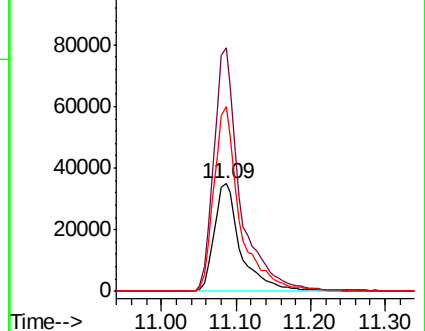
56 172.0 134.8 174.8



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#36

4-Chloro-3-methylphenol

Concen: 43.496 ng

RT: 11.43 min Scan# 1453

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

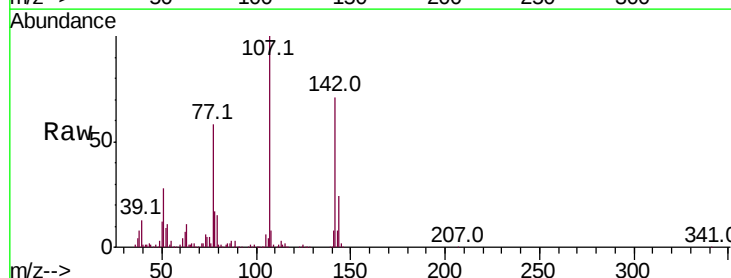
Tgt Ion:107 Resp: 315056

Ion Ratio Lower Upper

107 100

144 24.2 18.7 28.1

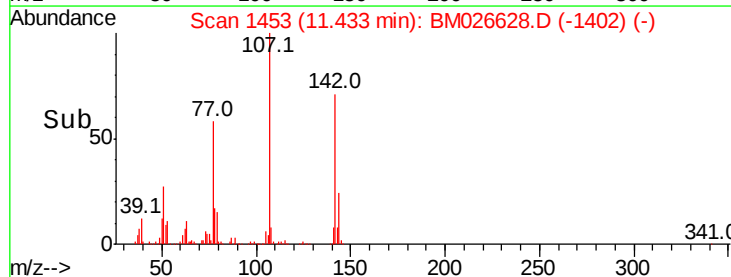
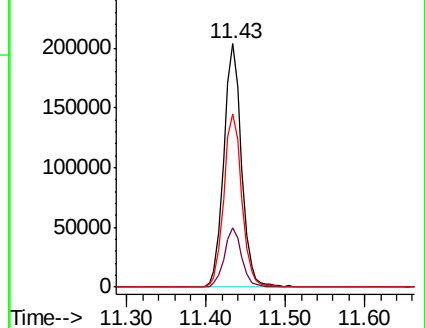
142 71.3 57.7 86.5

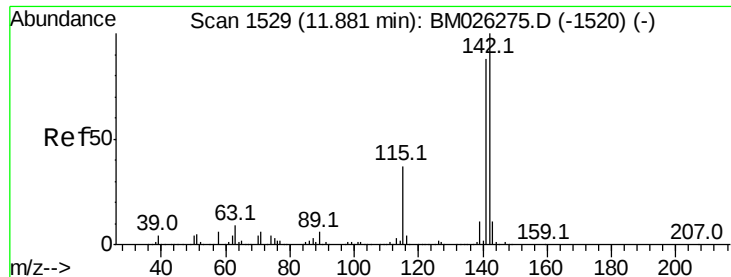


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

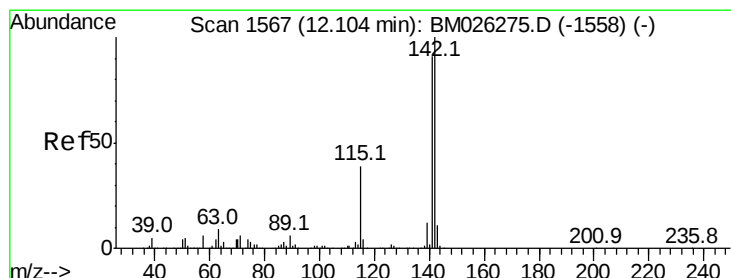
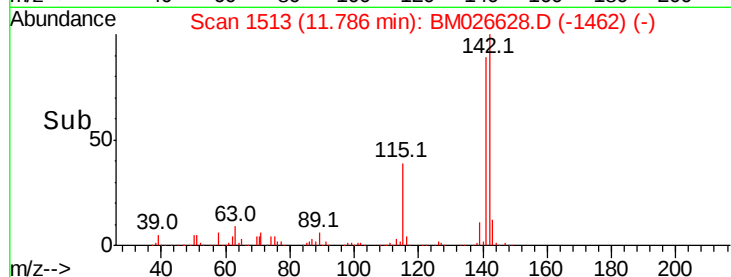
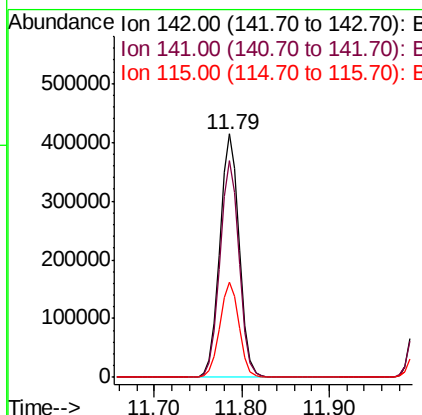
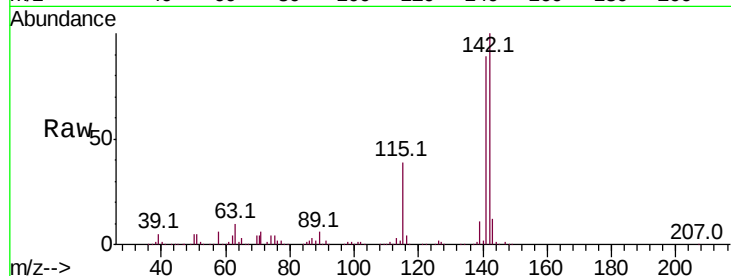




#37
 2-Methylnaphthalene
 Concen: 43.608 ng
 RT: 11.79 min Scan# 1513
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

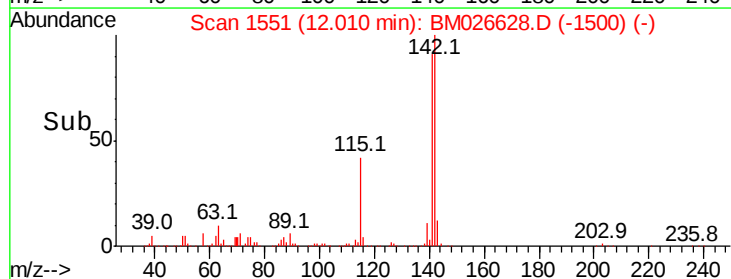
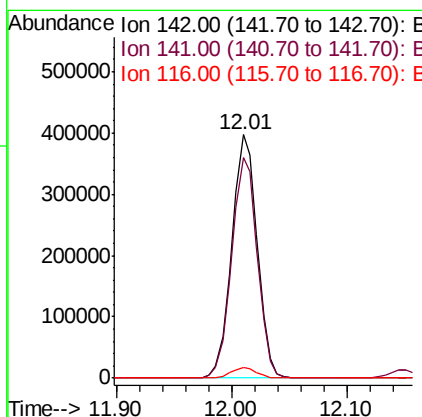
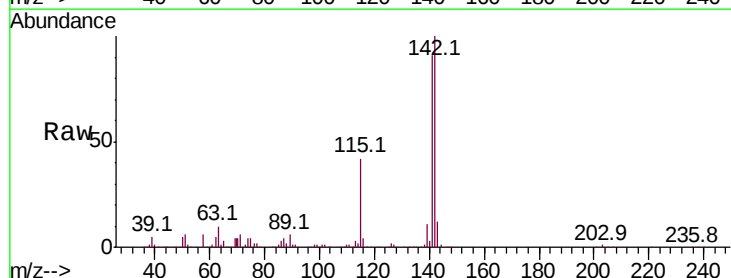
Instrument :
 BNA_M
 ClientSampleId :
 SSTCCCC040

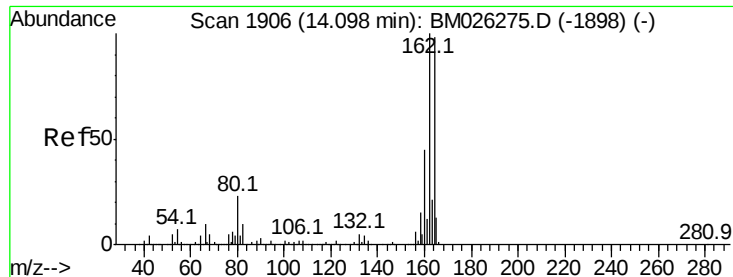
Tot Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.5	105.7
115	38.9	30.2	45.4



#38
 1-Methylnaphthalene
 Concen: 43.446 ng
 RT: 12.01 min Scan# 1551
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.8	73.3	109.9
116	4.5	3.4	5.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.02 min Scan# 1892

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

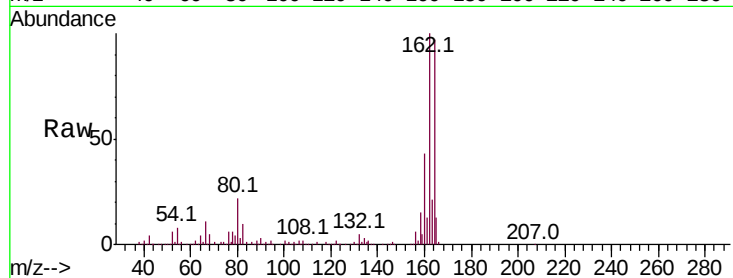
Tot Ion:164 Resp: 242857

Ion Ratio Lower Upper

164 100

162 102.9 77.7 116.5

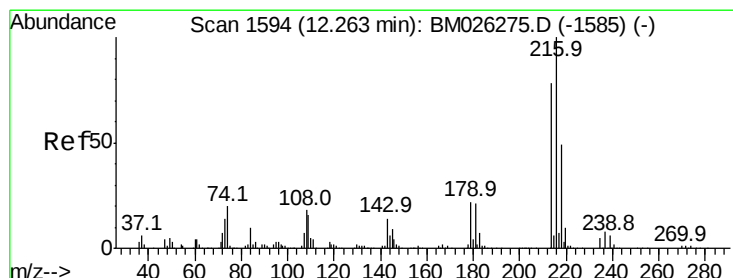
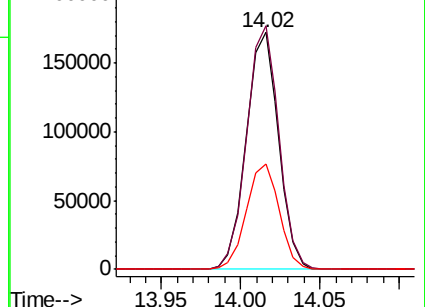
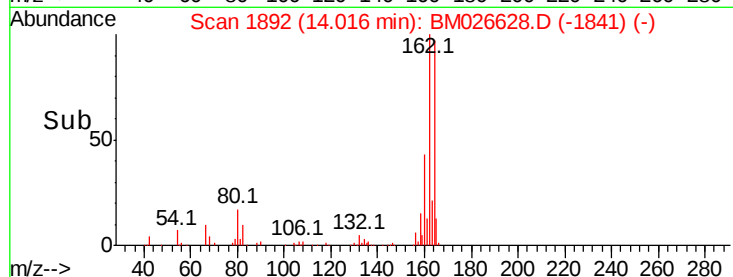
160 44.7 34.2 51.2



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#40

1,2,4,5-Tetrachlorobenzene

Concen: 47.245 ng

RT: 12.17 min Scan# 1579

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Tgt Ion:216 Resp: 326607

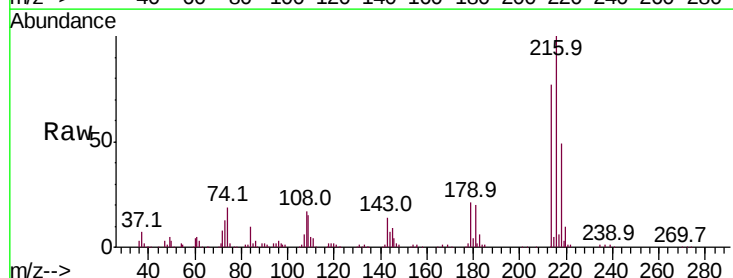
Ion Ratio Lower Upper

216 100

214 77.7 61.9 92.9

179 21.3 16.3 24.5

108 20.1 15.3 22.9

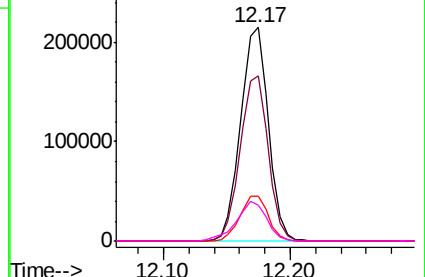
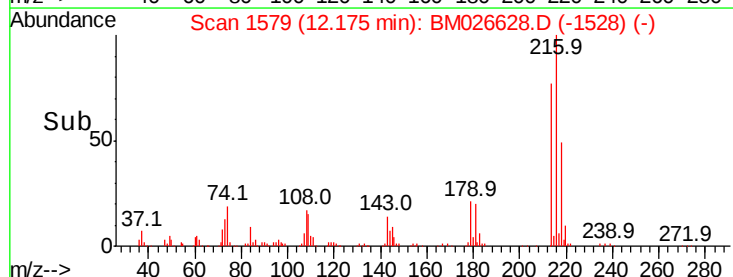


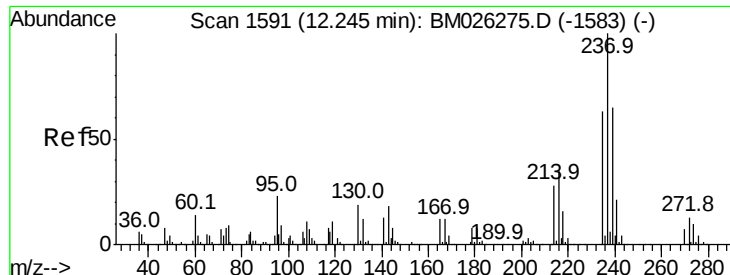
Abundance Ion 216.00 (215.70 to 216.70): E

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

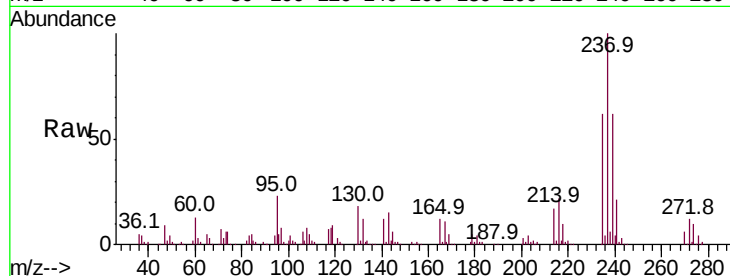




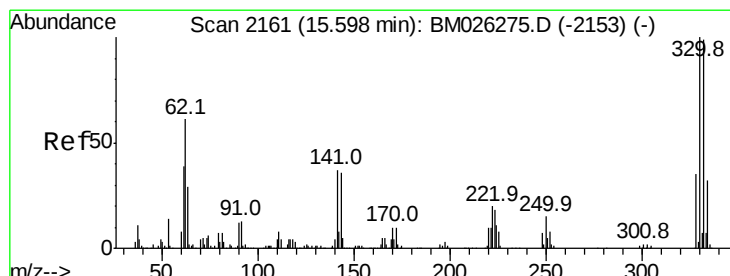
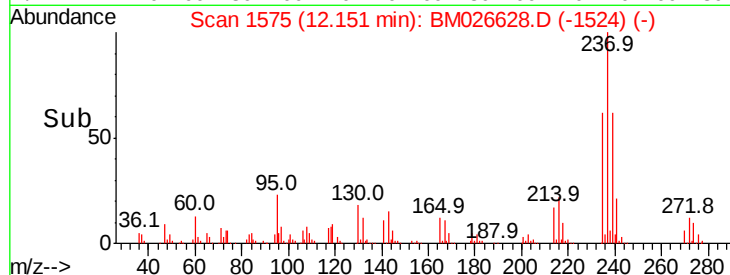
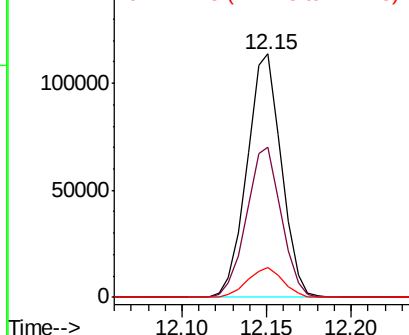
#41
Hexachlorocyclopentadiene
Concen: 39.533 ng
RT: 12.15 min Scan# 1575
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion	Ratio	Lower	Upper
237	100		
235	61.5	42.1	82.1
272	12.3	0.0	33.5

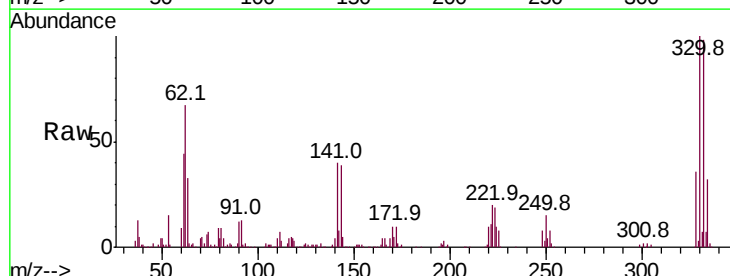


Abundance Ion 236.80 (236.50 to 237.50): E
Ion 234.90 (234.60 to 235.60): E
Ion 271.75 (271.45 to 272.45): E

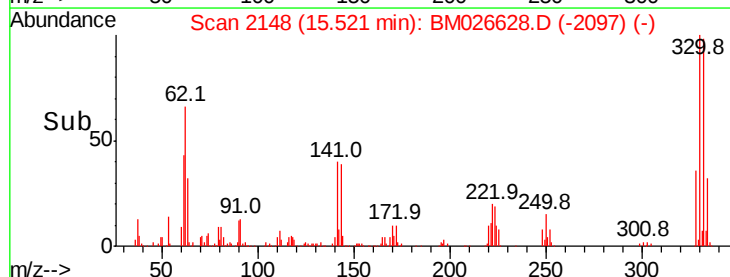
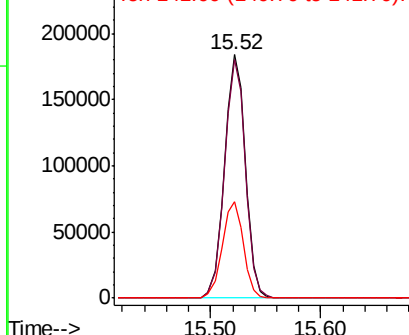


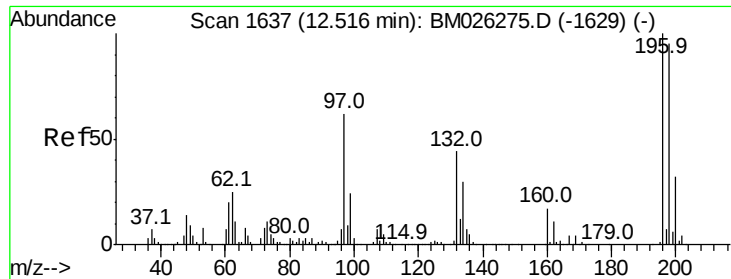
#42
2,4,6-Tribromophenol
Concen: 83.203 ng
RT: 15.52 min Scan# 2148
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.7	116.5
141	40.0	29.7	44.5



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E

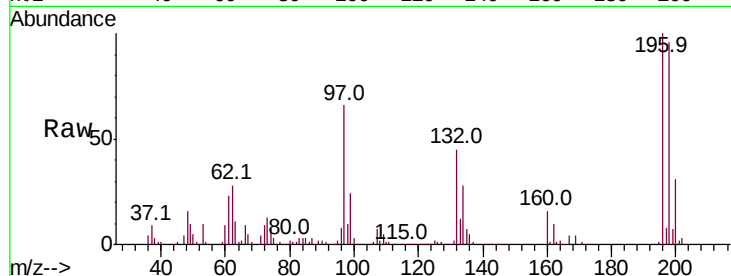




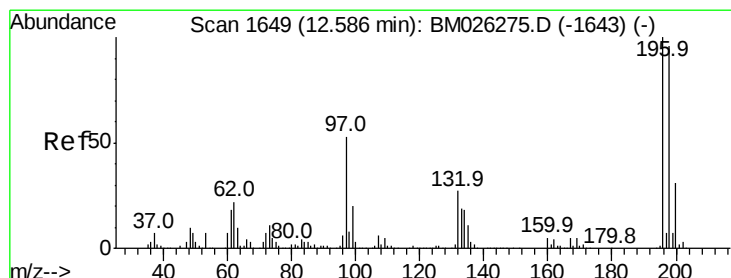
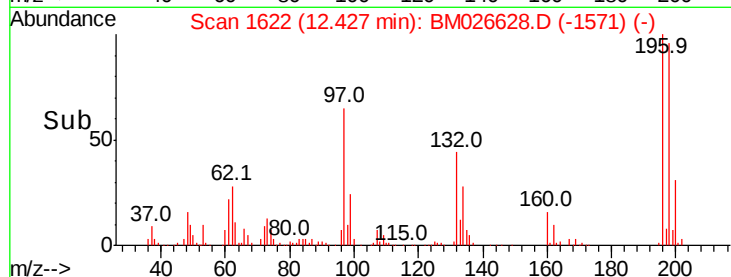
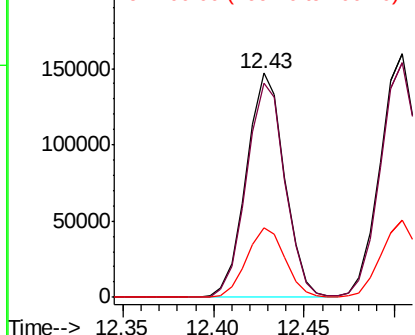
#43
 2,4,6-Trichlorophenol
 Concen: 46.263 ng
 RT: 12.43 min Scan# 1622
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tot Ion:196 Resp: 216472
 Ion Ratio Lower Upper
 196 100
 198 95.8 79.0 118.4
 200 31.2 25.2 37.8



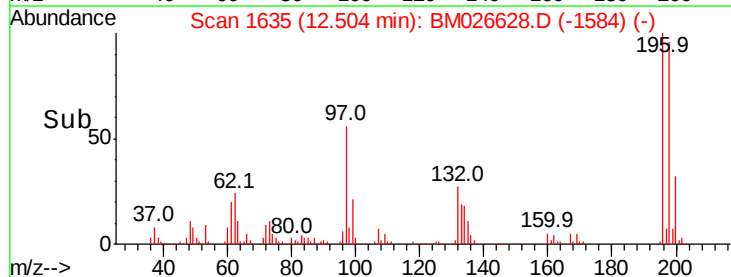
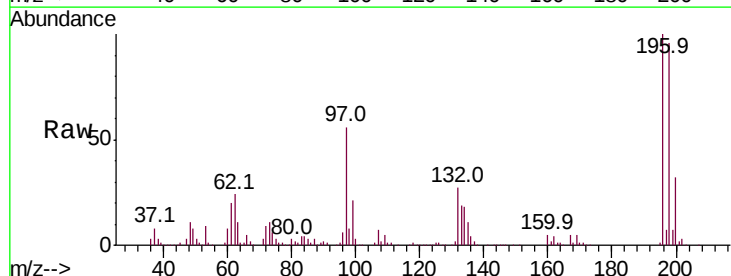
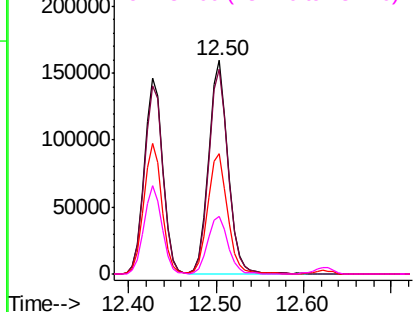
Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

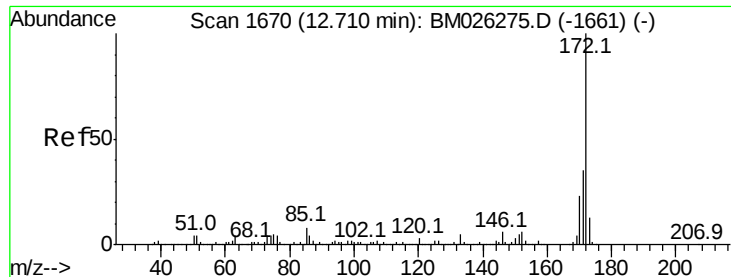


#44
 2,4,5-Trichlorophenol
 Concen: 45.350 ng
 RT: 12.50 min Scan# 1635
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion:196 Resp: 246314
 Ion Ratio Lower Upper
 196 100
 198 96.2 77.1 115.7
 97 56.2 43.0 64.4
 132 26.7 21.8 32.8

Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BM
 Ion 132.00 (131.70 to 132.70): E





#45

2-Fluorobiphenyl

Concen: 93.795 ng

RT: 12.62 min Scan# 1655

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

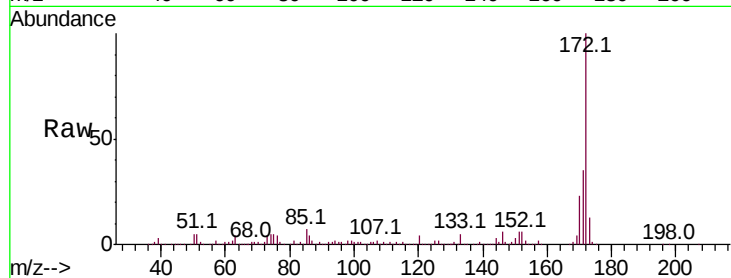
BNA_M

ClientSampleId :

SSTDCCC040

Tot Ion:172 Resp: 1500619

Ion	Ratio	Lower	Upper
172	100		
171	34.6	27.8	41.8
170	22.8	18.2	27.4

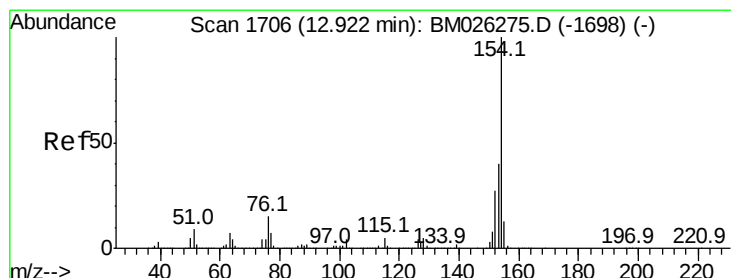
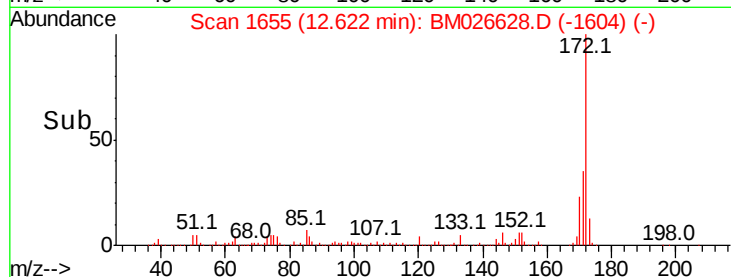


Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#46

1,1'-Biphenyl

Concen: 45.782 ng

RT: 12.83 min Scan# 1691

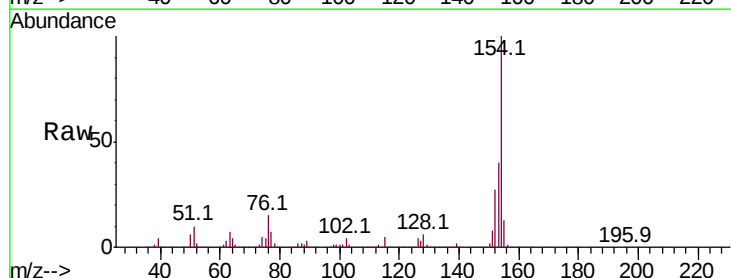
Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Tgt Ion:154 Resp: 779509

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.0	60.0
76	14.6	0.0	34.6

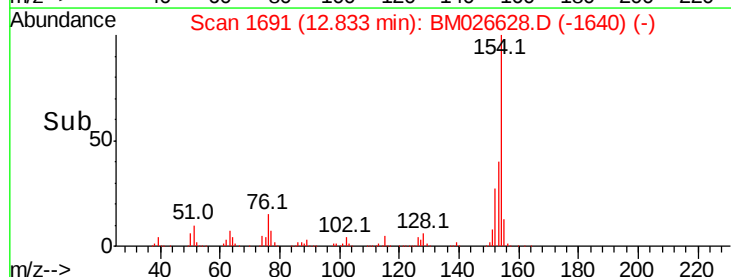


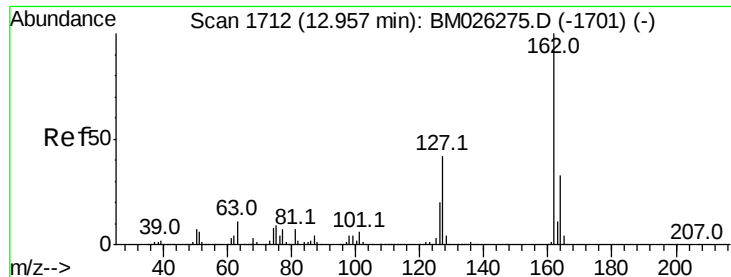
Abundance

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





#47

2-Chloronaphthalene

Concen: 45.662 ng

RT: 12.87 min Scan# 1697

Delta R.T. 0.00 min

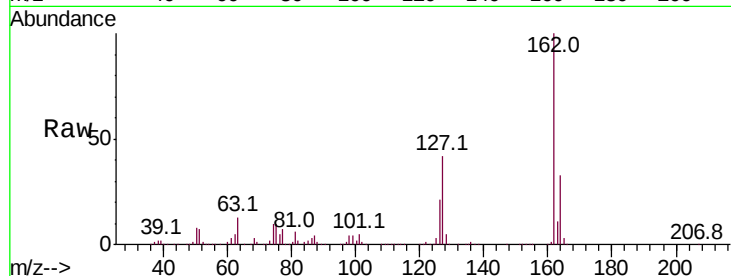
Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion:162 Resp: 631497

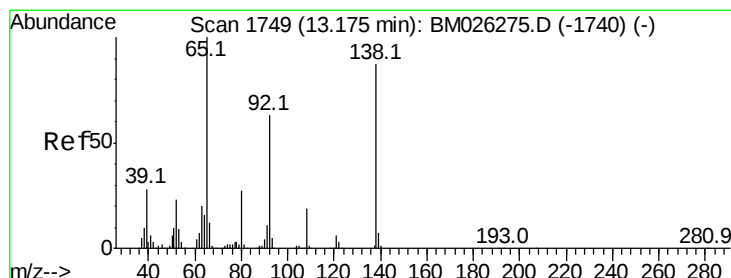
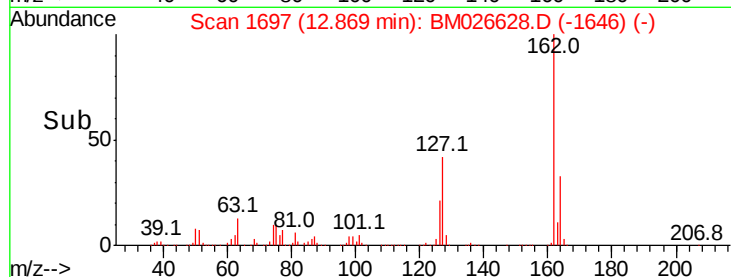
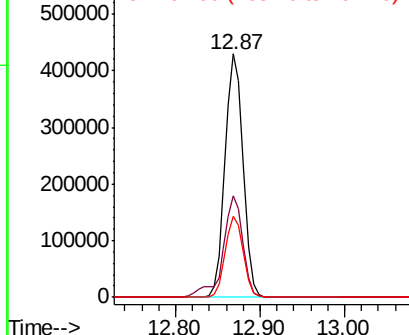
Ion	Ratio	Lower	Upper
162	100		
127	41.6	34.0	51.0
164	33.2	26.3	39.5



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2-Nitroaniline

Concen: 45.953 ng

RT: 13.09 min Scan# 1735

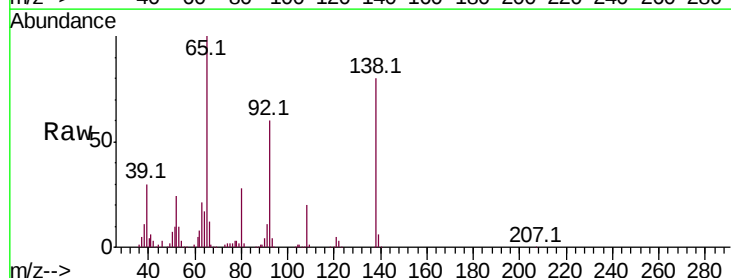
Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Tgt Ion: 65 Resp: 251870

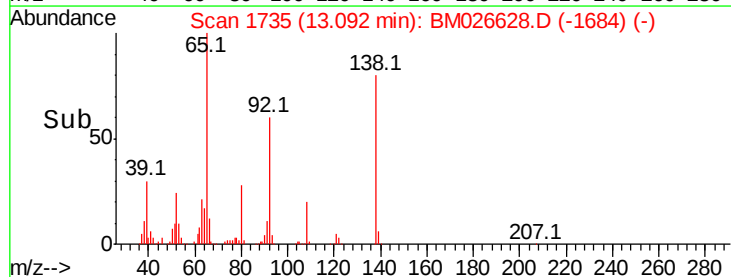
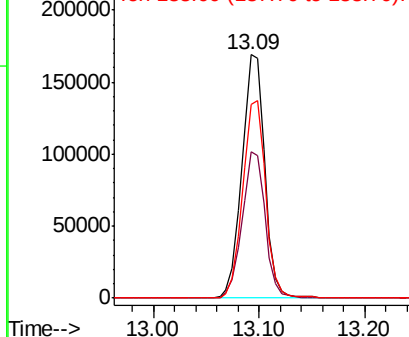
Ion	Ratio	Lower	Upper
65	100		
92	60.3	50.6	76.0
138	79.8	71.6	107.4

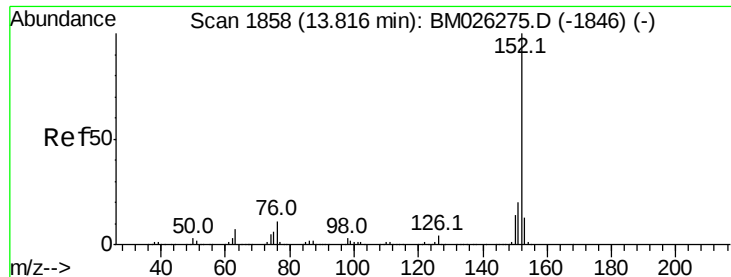


Abundance Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#49

Acenaphthylene

Concen: 44.195 ng

RT: 13.73 min Scan# 1843

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

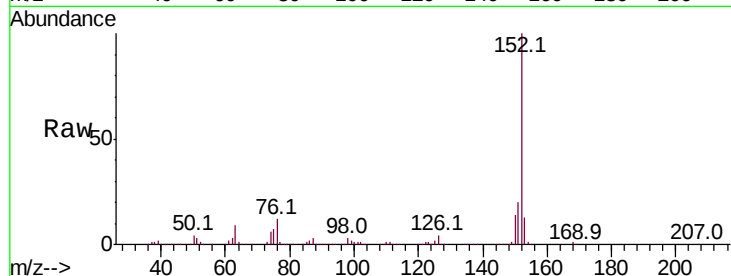
Tot Ion:152 Resp: 977583

Ion Ratio Lower Upper

152 100

151 19.5 15.8 23.6

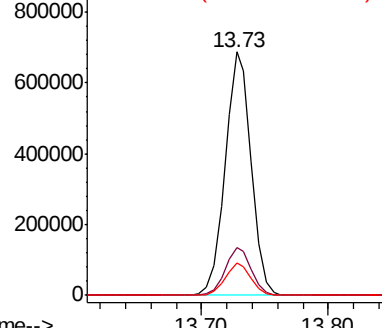
153 13.2 10.1 15.1



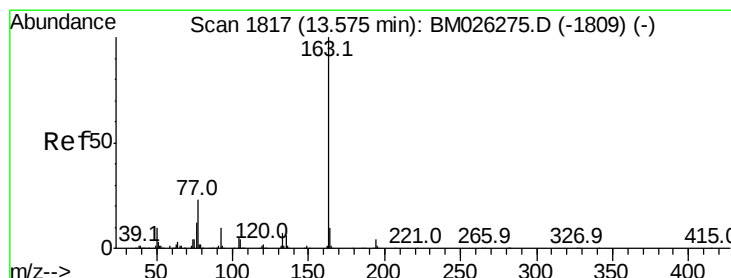
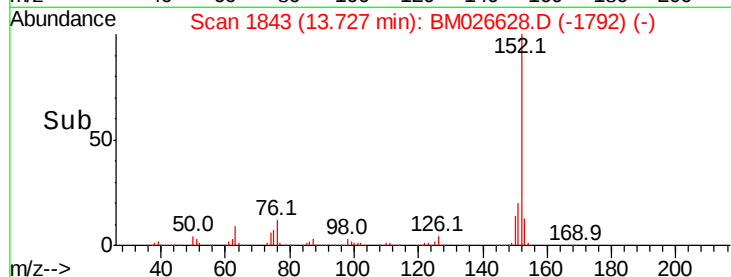
Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



Time-->



#50

Dimethylphthalate

Concen: 43.823 ng

RT: 13.50 min Scan# 1804

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

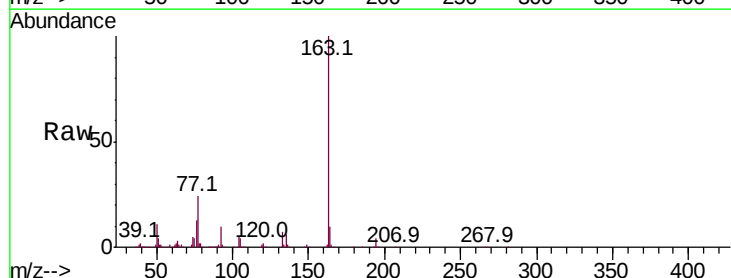
Tgt Ion:163 Resp: 778436

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

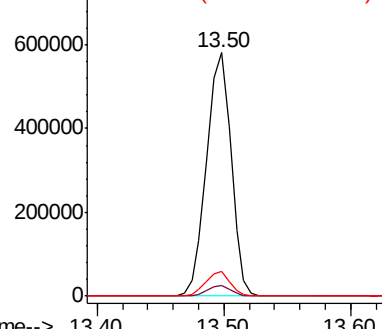
164 10.2 7.8 11.8



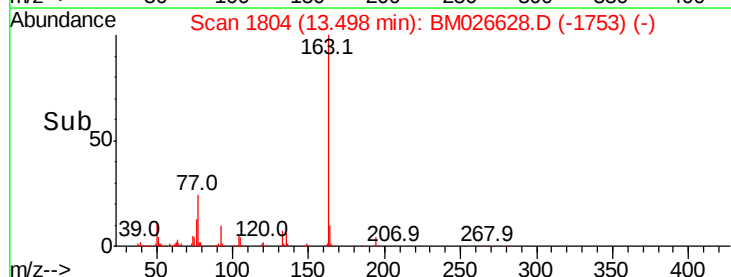
Abundance Ion 163.00 (162.70 to 163.70): E

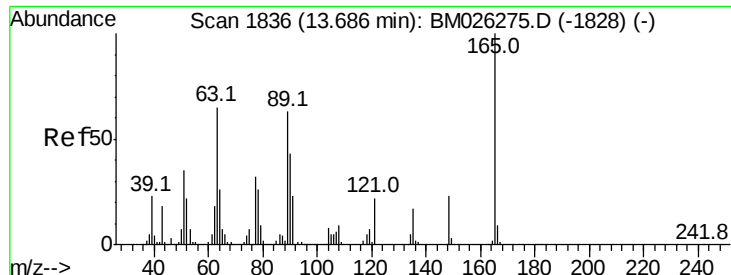
Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



Time-->

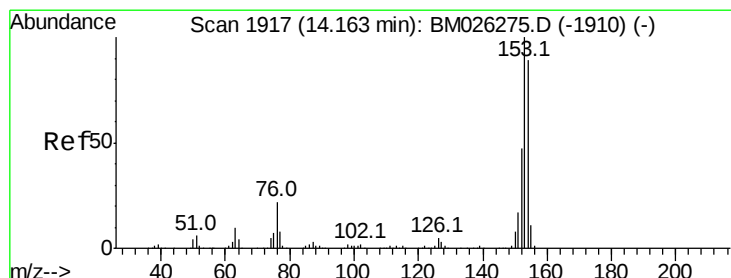
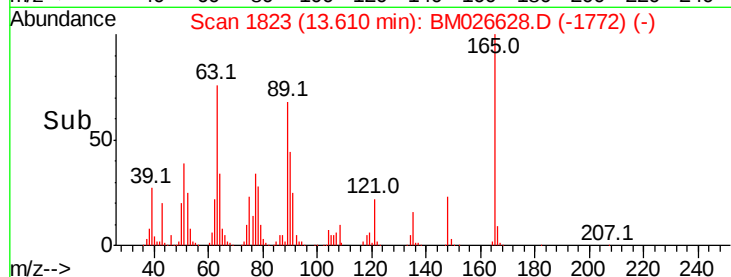
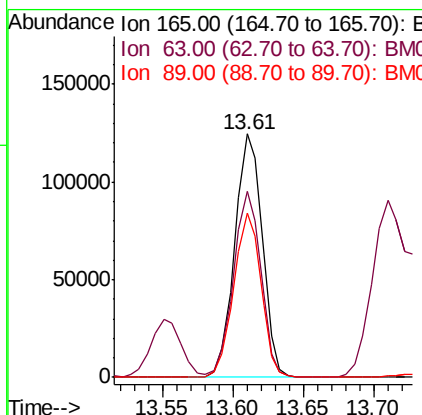
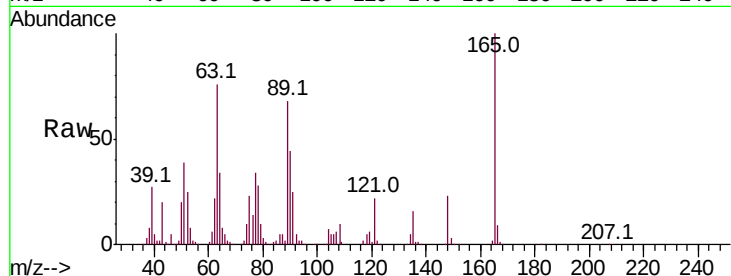




#51
2,6-Dinitrotoluene
Concen: 43.444 ng
RT: 13.61 min Scan# 1823
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

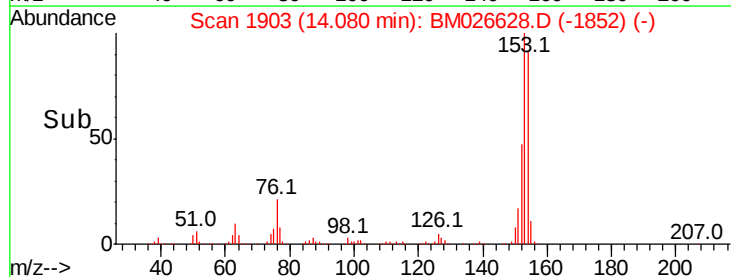
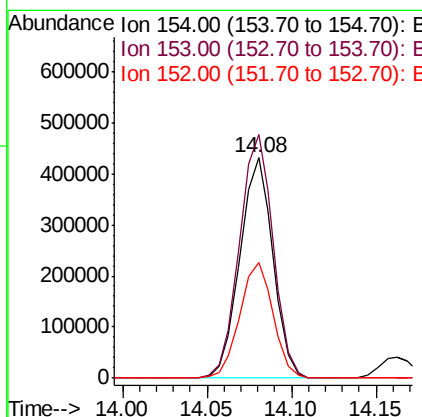
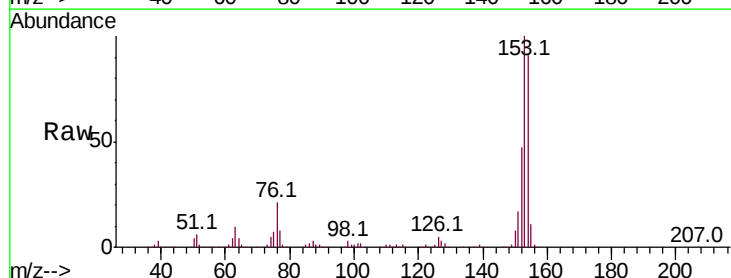
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

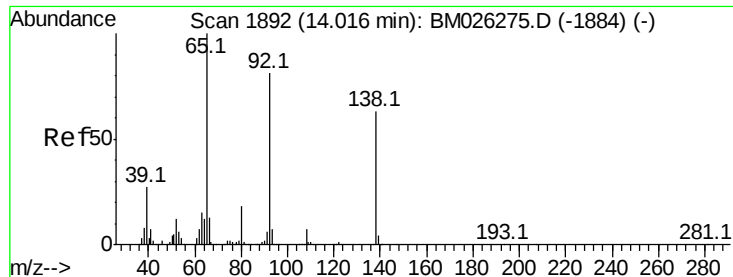
Tot Ion:165 Resp: 169337
Ion Ratio Lower Upper
165 100
63 76.4 54.3 81.5
89 67.6 51.5 77.3



#52
Acenaphthene
Concen: 44.338 ng
RT: 14.08 min Scan# 1903
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:154 Resp: 588779
Ion Ratio Lower Upper
154 100
153 110.4 88.6 132.8
152 52.2 42.0 63.0

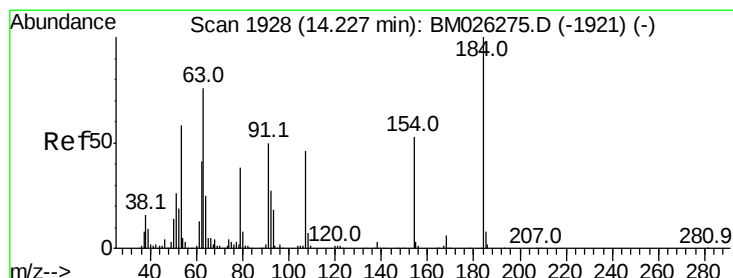
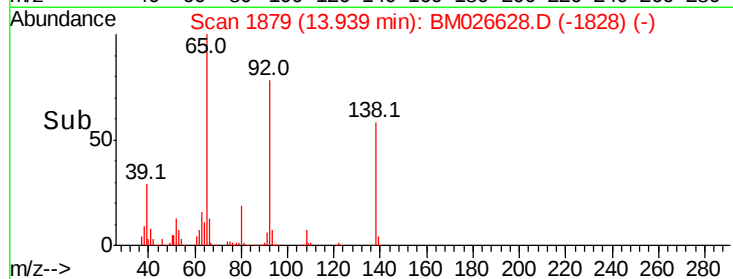
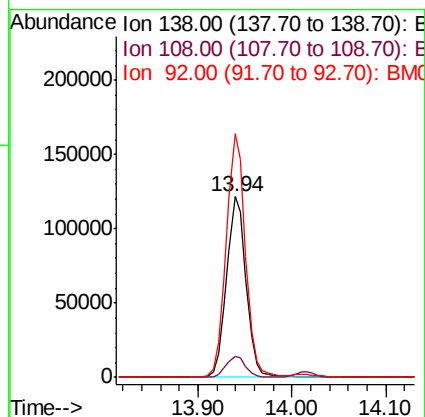
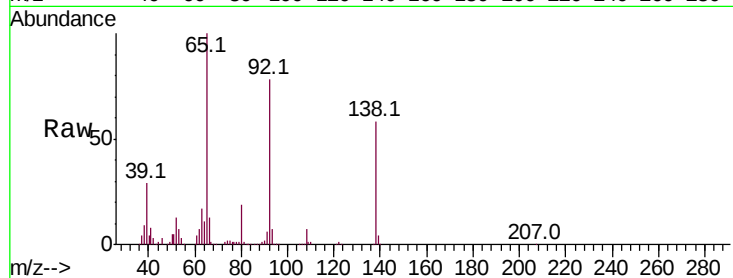




#53
 3-Nitroaniline
 Concen: 40.759 ng
 RT: 13.94 min Scan# 1879
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

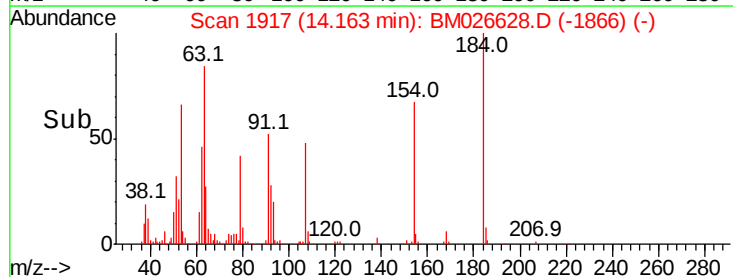
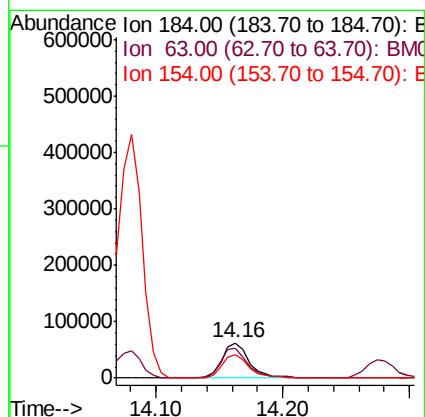
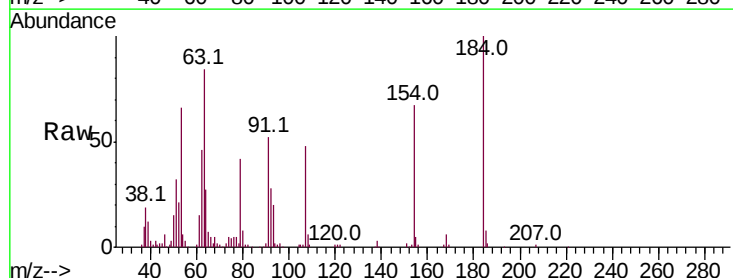
Instrument :
 BNA_M
 ClientSampleId :
 SSTCCCC040

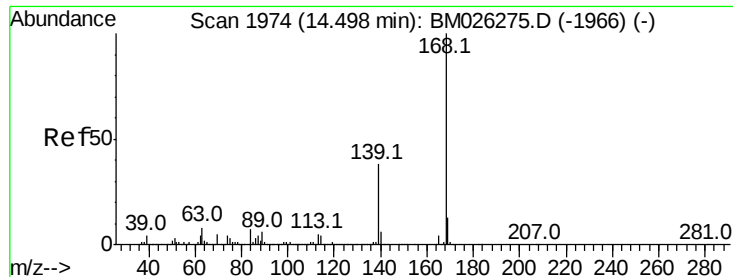
Tot Ion:138 Resp: 176916
 Ion Ratio Lower Upper
 138 100
 108 11.7 9.4 14.0
 92 134.7 105.4 158.2



#54
 2,4-Dinitrophenol
 Concen: 39.333 ng
 RT: 14.16 min Scan# 1917
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion:184 Resp: 93180
 Ion Ratio Lower Upper
 184 100
 63 83.5 61.8 92.6
 154 67.2 53.1 79.7

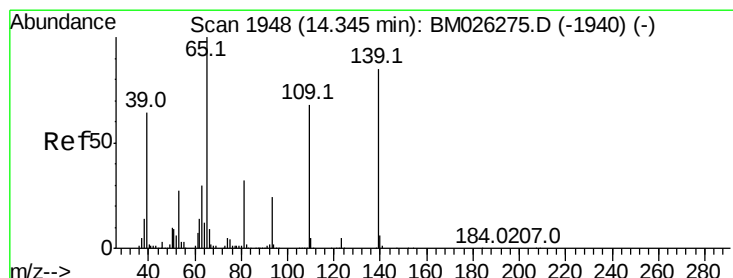
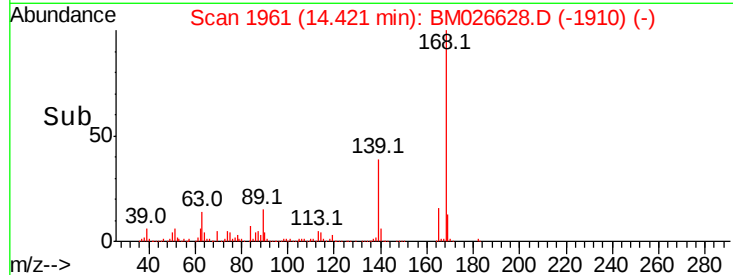
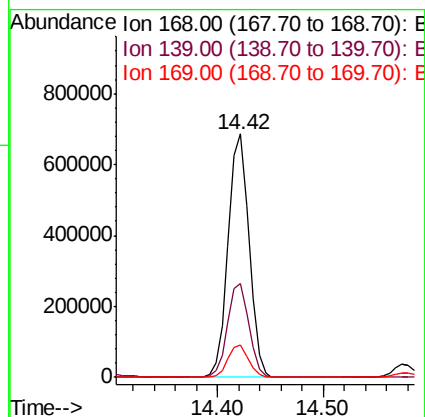
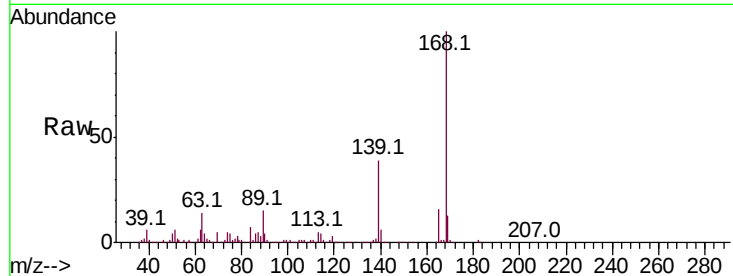




#55
Dibenzofuran
Concen: 43.883 ng
RT: 14.42 min Scan# 1961
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

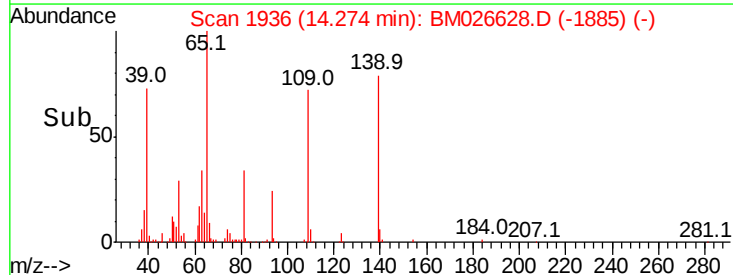
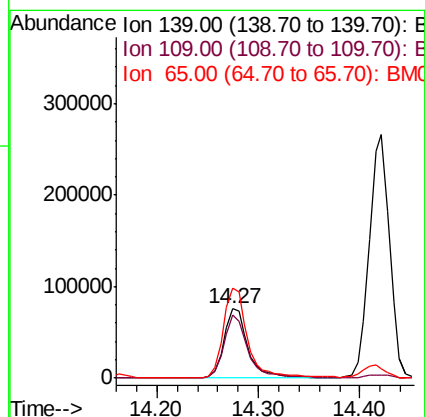
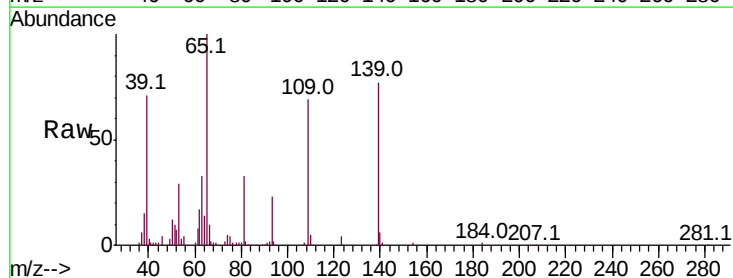
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

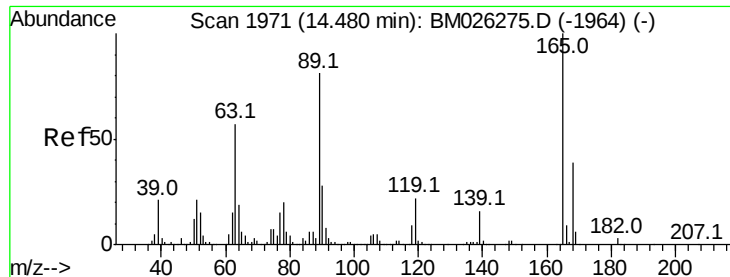
Tot Ion:168 Resp: 938906
Ion Ratio Lower Upper
168 100
139 38.8 31.4 47.0
169 13.1 10.7 16.1



#56
4-Nitrophenol
Concen: 36.538 ng
RT: 14.27 min Scan# 1936
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:139 Resp: 125765
Ion Ratio Lower Upper
139 100
109 90.2 64.9 104.9
65 130.7 98.1 138.1

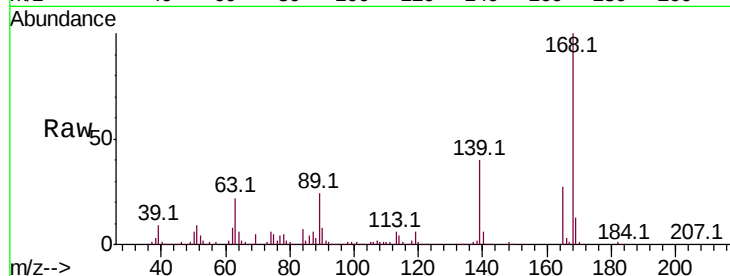




#57
2,4-Dinitrotoluene
Concen: 42.542 ng
RT: 14.42 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion	Ratio	Lower	Upper
165	100		
63	80.9	48.1	72.1#
89	89.5	65.6	98.4
182	2.9	2.7	4.1



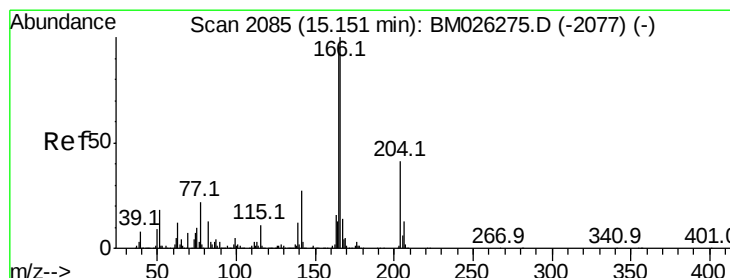
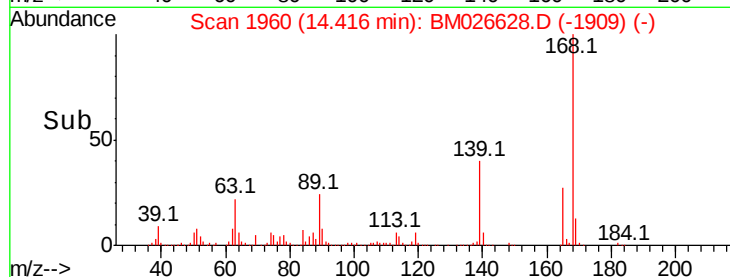
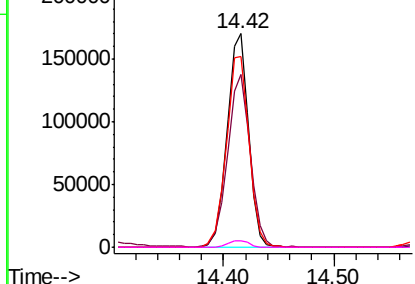
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM

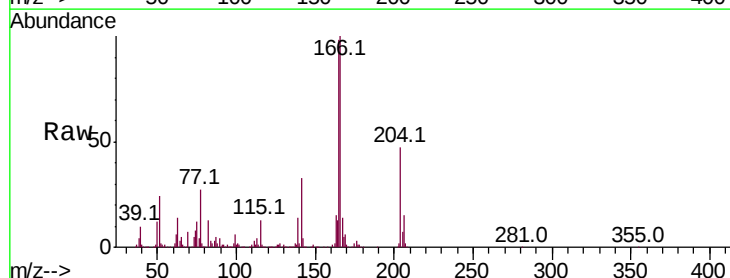
Ion 89.00 (88.70 to 89.70): BM

Ion 182.00 (181.70 to 182.70): E



#58
Fluorene
Concen: 43.067 ng
RT: 15.07 min Scan# 2072
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.5	116.3
167	13.6	10.9	16.3

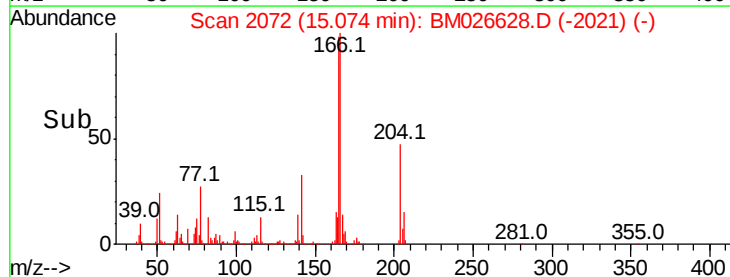
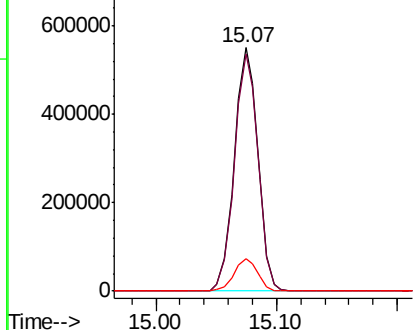


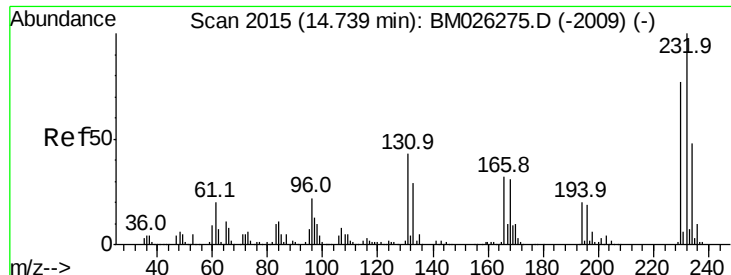
Abundance

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

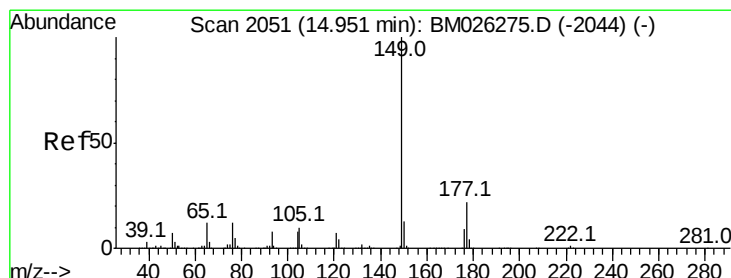
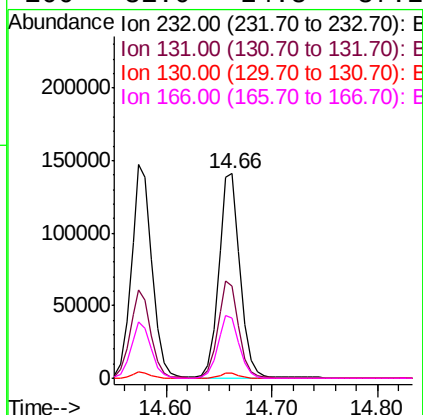
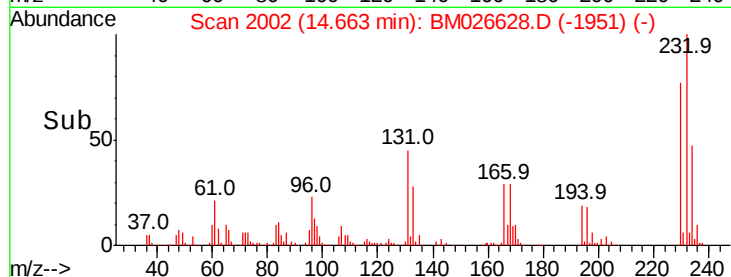
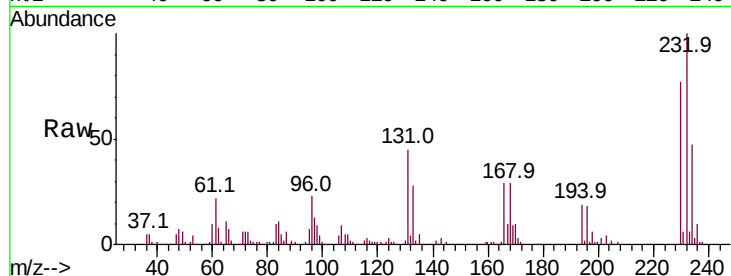




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 42.379 ng
 RT: 14.66 min Scan# 2002
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

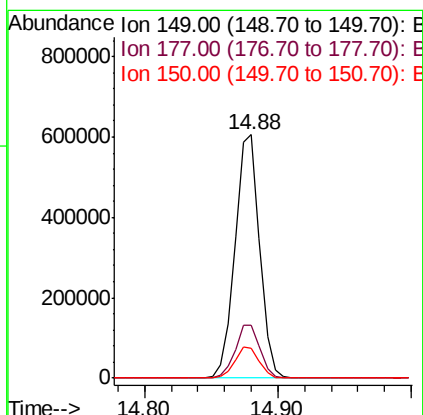
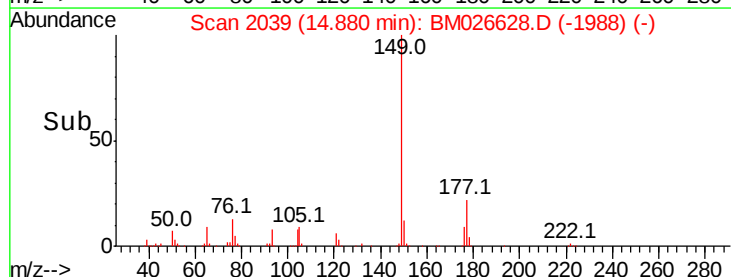
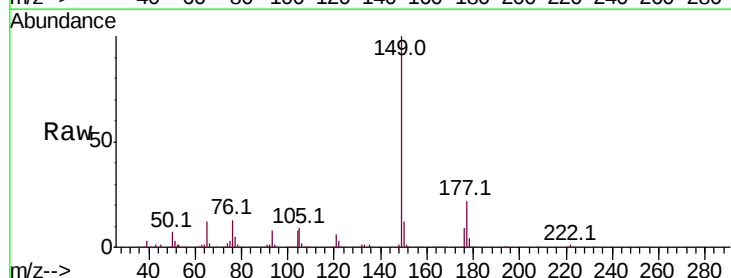
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

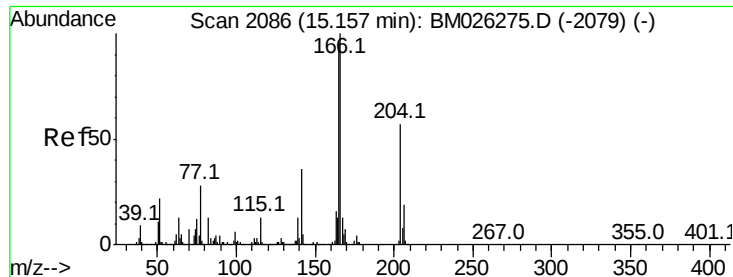
Tot Ion:232 Resp: 196881
 Ion Ratio Lower Upper
 232 100
 131 46.4 36.4 54.6
 130 2.5 2.0 3.0
 166 31.0 24.8 37.2



#60
 Diethylphthalate
 Concen: 42.729 ng
 RT: 14.88 min Scan# 2039
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion:149 Resp: 773094
 Ion Ratio Lower Upper
 149 100
 177 21.8 17.6 26.4
 150 12.5 9.9 14.9

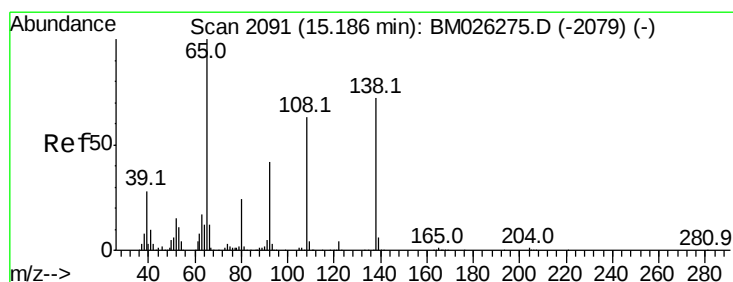
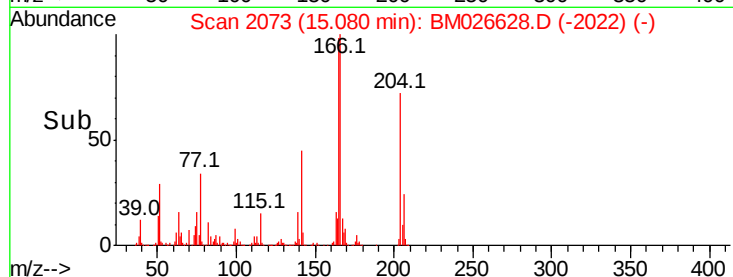
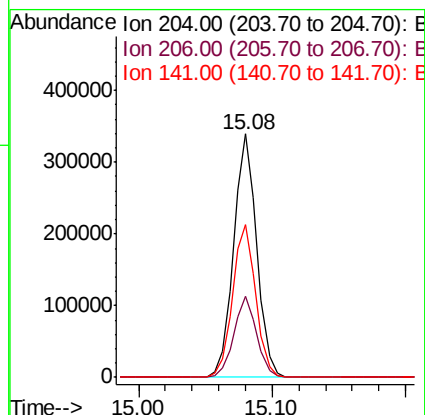
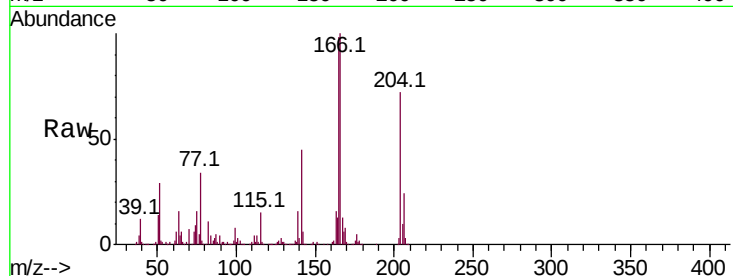




#61
4-Chlorophenyl-phenylether
Concen: 44.344 ng
RT: 15.08 min Scan# 2073
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

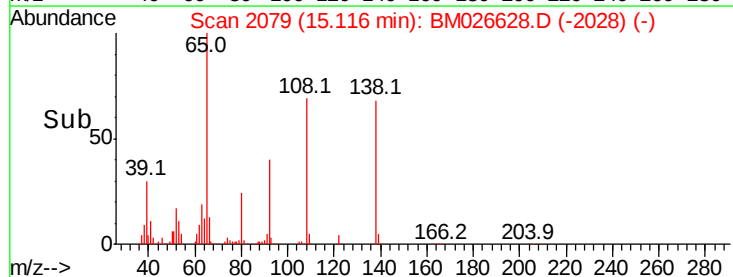
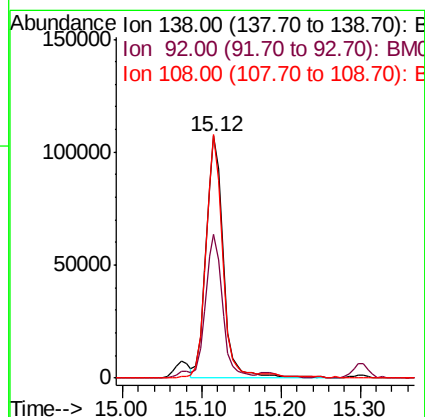
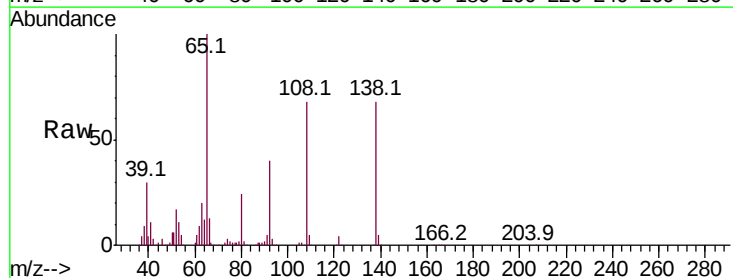
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

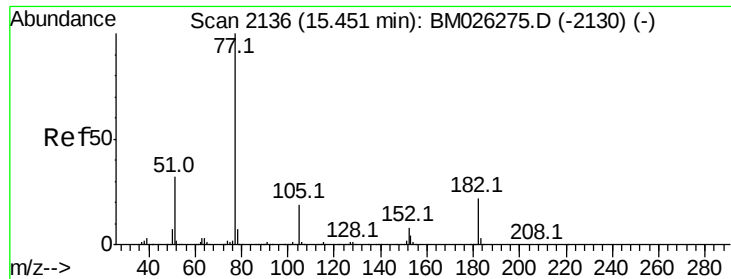
Tot Ion:204 Resp: 408768
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 62.9 49.4 74.2



#62
4-Nitroaniline
Concen: 34.988 ng
RT: 15.12 min Scan# 2079
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:138 Resp: 161957
Ion Ratio Lower Upper
138 100
92 59.1 37.5 77.5
108 100.5 66.3 106.3

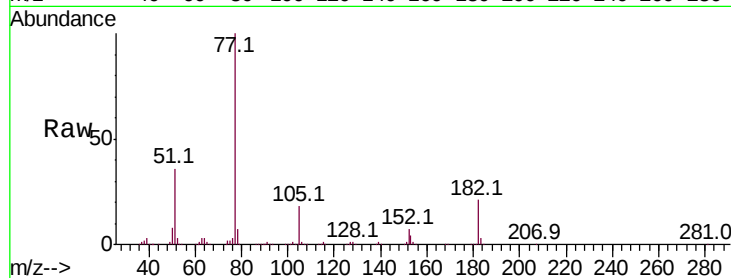




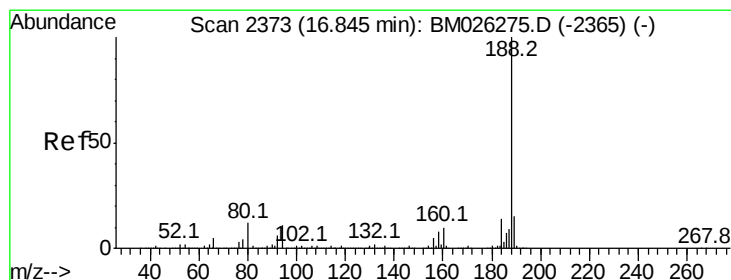
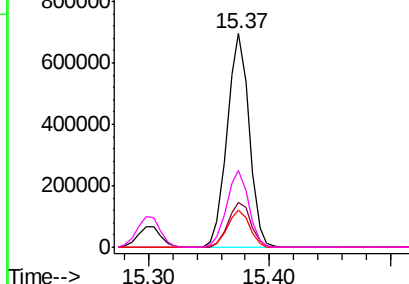
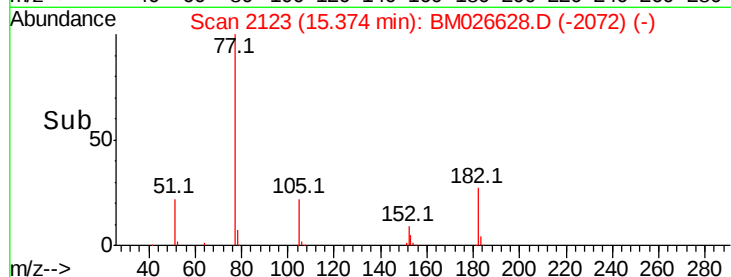
#63
Azobenzene
Concen: 44.448 ng
RT: 15.37 min Scan# 2123
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion: 77 Resp: 879874
Ion Ratio Lower Upper
77 100
182 21.2 2.1 42.1
105 17.6 0.0 38.3
51 36.1 13.5 53.5

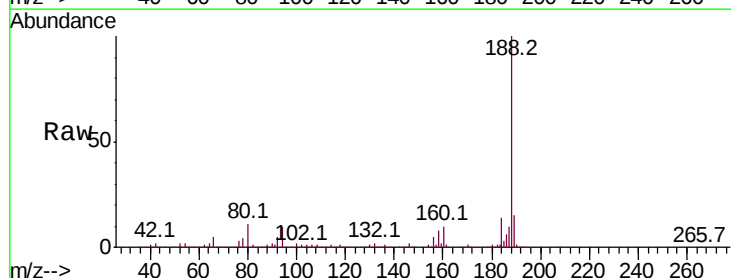


Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 182.00 (181.70 to 182.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 51.00 (50.70 to 51.70): BM0

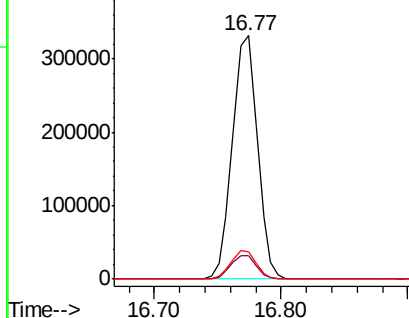
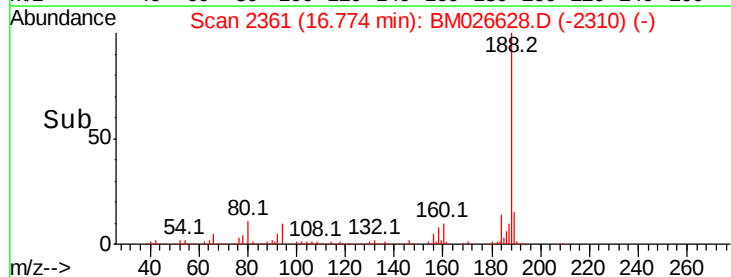


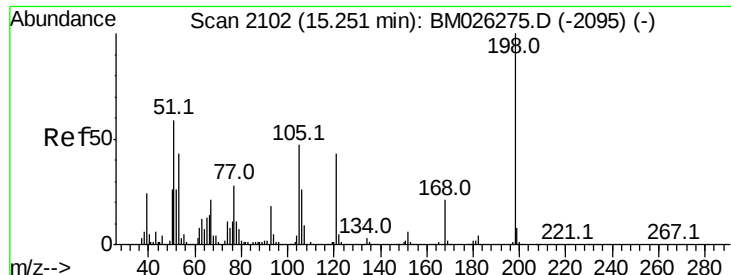
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.77 min Scan# 2361
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion: 188 Resp: 454163
Ion Ratio Lower Upper
188 100
94 9.6 7.8 11.6
80 11.0 9.5 14.3



Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BM0
Ion 80.00 (79.70 to 80.70): BM0

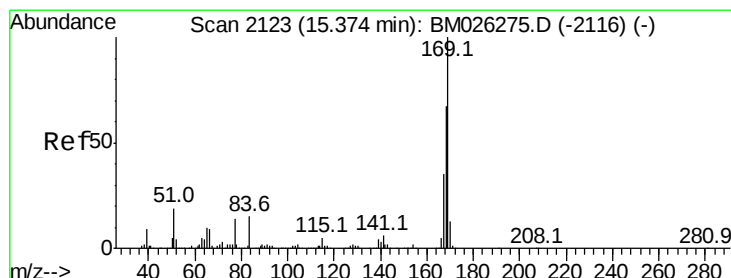
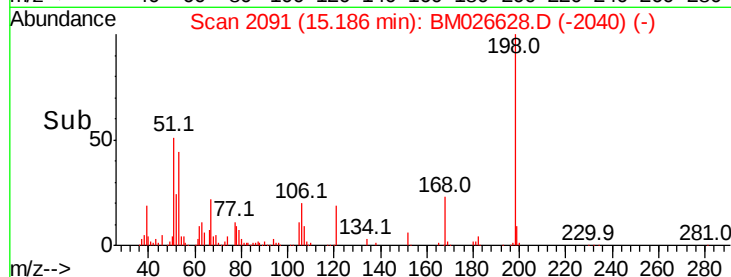
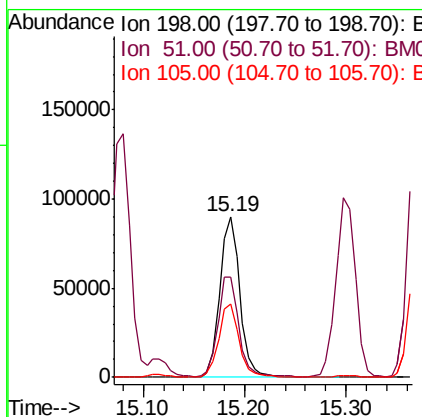
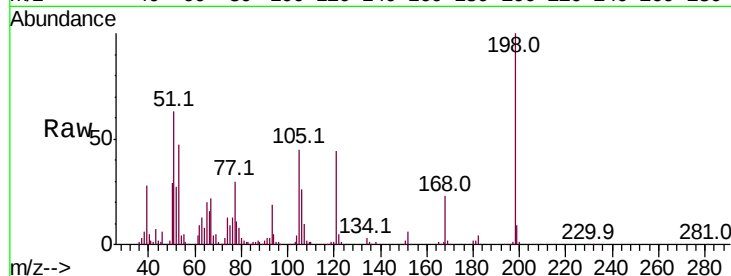




#65
 4,6-Dinitro-2-methylphenol
 Concen: 45.053 ng
 RT: 15.19 min Scan# 2091
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

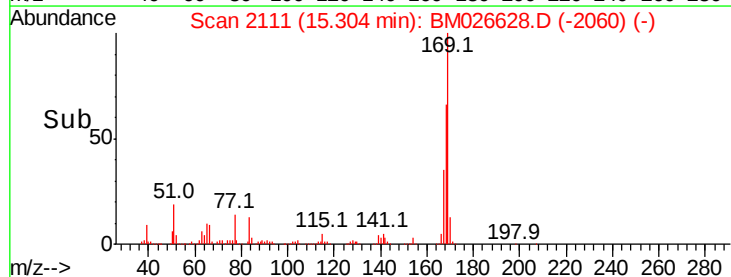
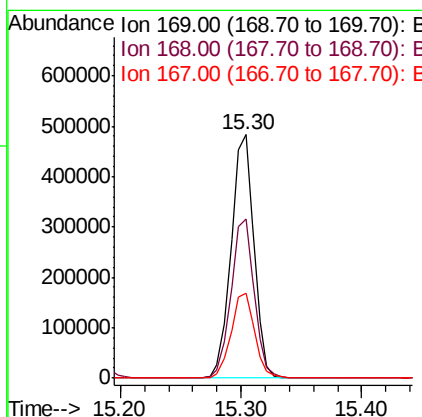
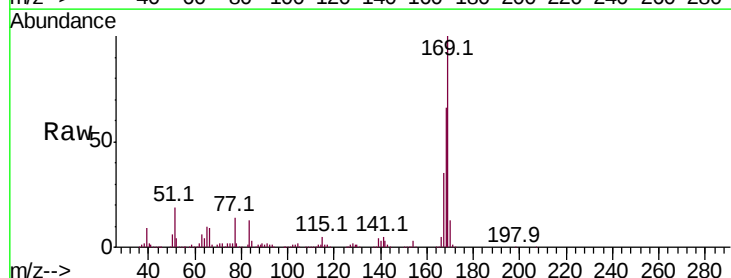
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

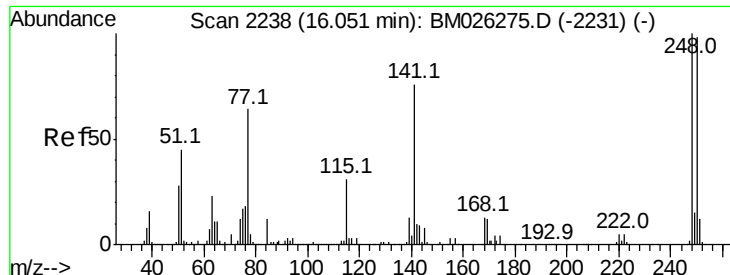
Tot Ion:198 Resp: 124426
 Ion Ratio Lower Upper
 198 100
 51 62.6 35.6 75.6
 105 45.4 24.3 64.3



#66
 n-Nitrosodiphenylamine
 Concen: 48.306 ng
 RT: 15.30 min Scan# 2111
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion:169 Resp: 635547
 Ion Ratio Lower Upper
 169 100
 168 65.6 51.6 77.4
 167 34.9 28.2 42.4

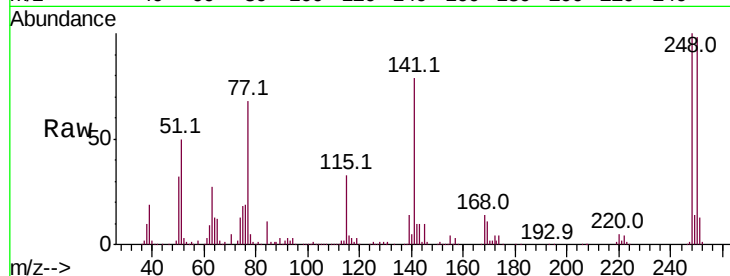




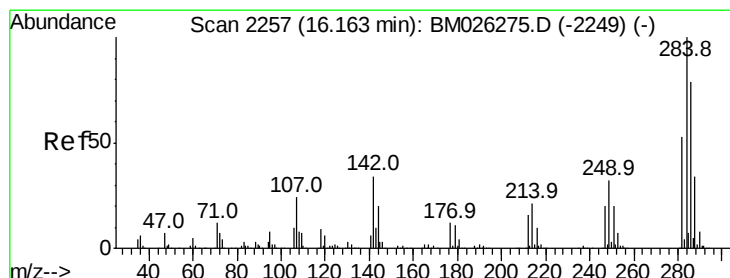
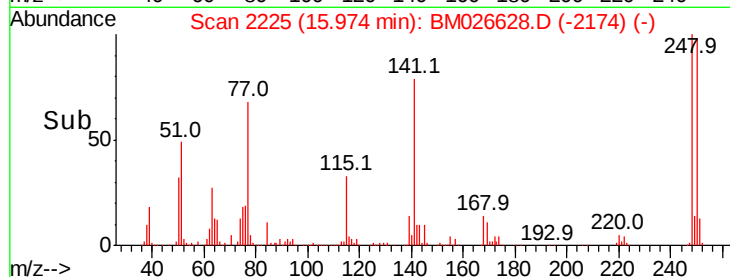
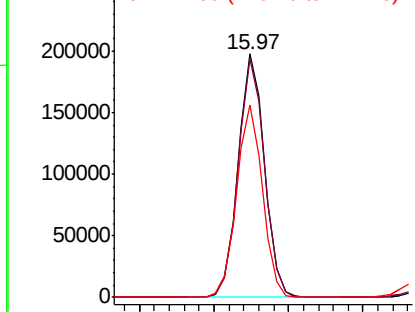
#67
4-Bromophenyl-phenylether
Concen: 48.261 ng
RT: 15.97 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion:248 Resp: 241285
Ion Ratio Lower Upper
248 100
250 98.2 78.4 117.6
141 79.2 60.6 91.0

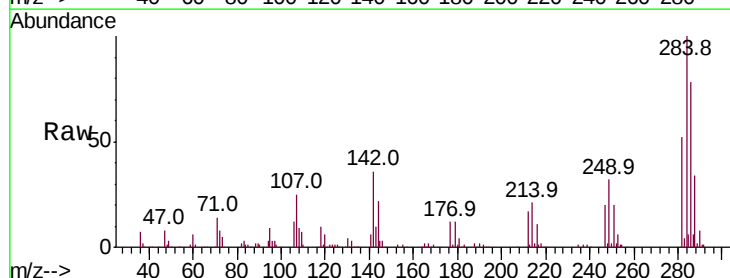


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

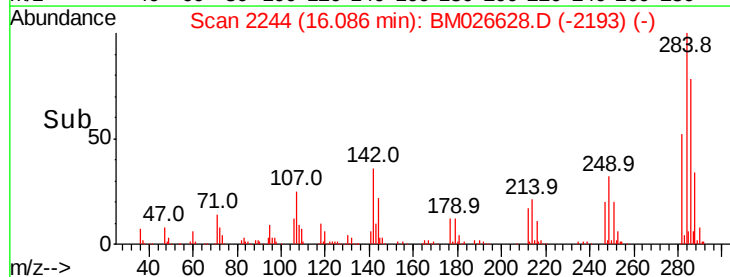
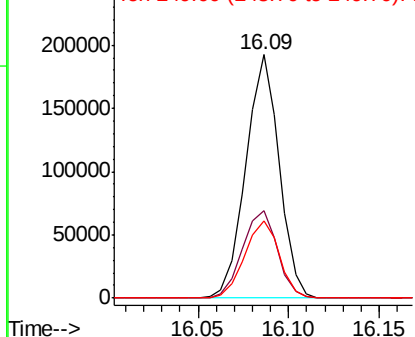


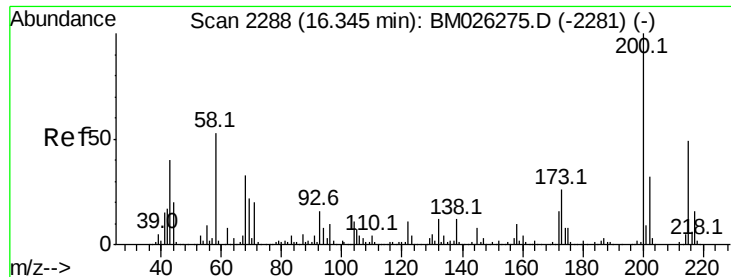
#68
Hexachlorobenzene
Concen: 47.090 ng
RT: 16.09 min Scan# 2244
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:284 Resp: 245664
Ion Ratio Lower Upper
284 100
142 35.9 29.1 43.7
249 31.5 27.2 40.8



Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

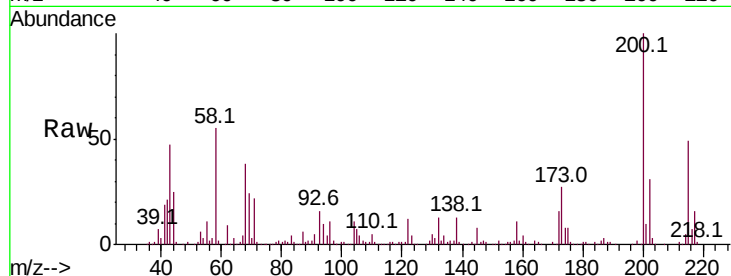




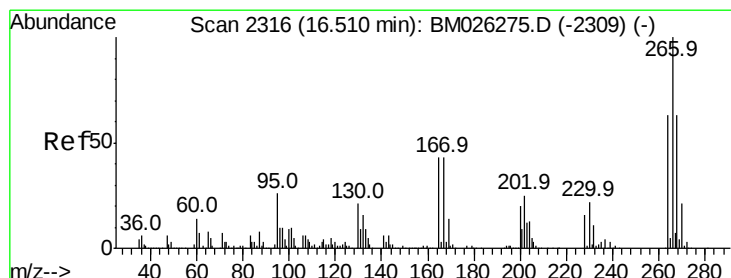
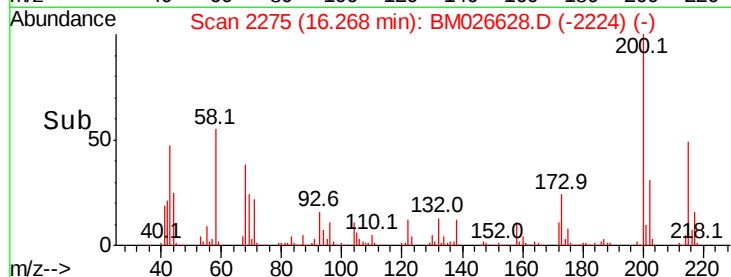
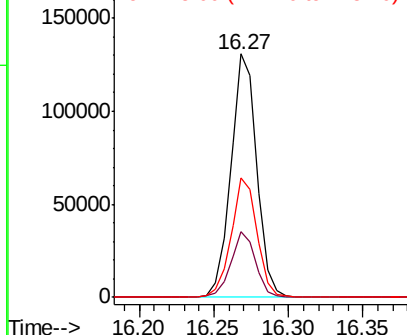
#69
Atrazine
Concen: 40.577 ng
RT: 16.27 min Scan# 2275
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tot Ion:200 Resp: 159494
Ion Ratio Lower Upper
200 100
173 27.0 6.6 46.6
215 49.2 29.8 69.8

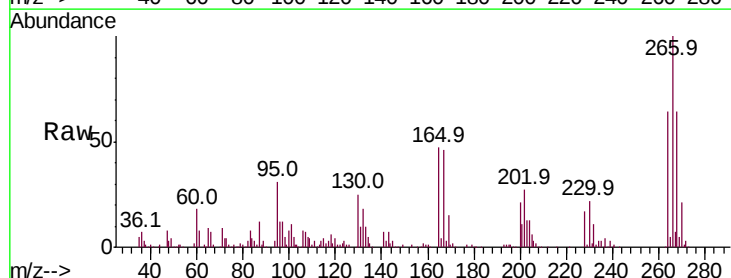


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

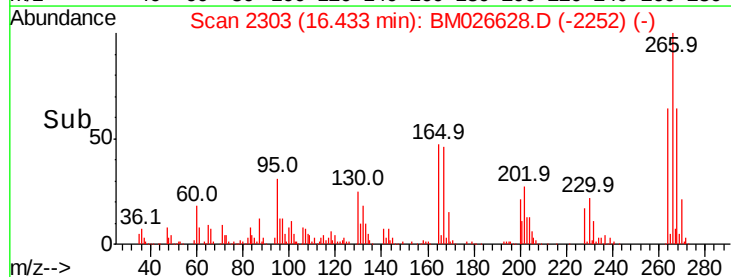
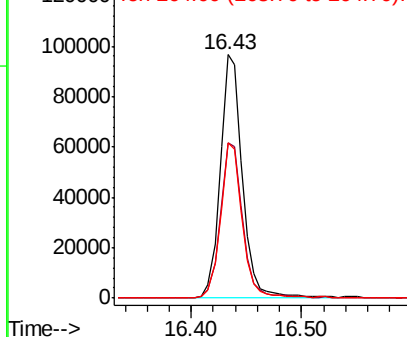


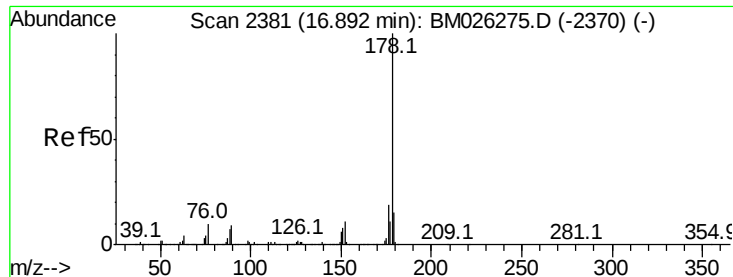
#70
Pentachlorophenol
Concen: 42.949 ng
RT: 16.43 min Scan# 2303
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:266 Resp: 134931
Ion Ratio Lower Upper
266 100
268 63.8 50.2 75.4
264 63.7 50.6 75.8



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

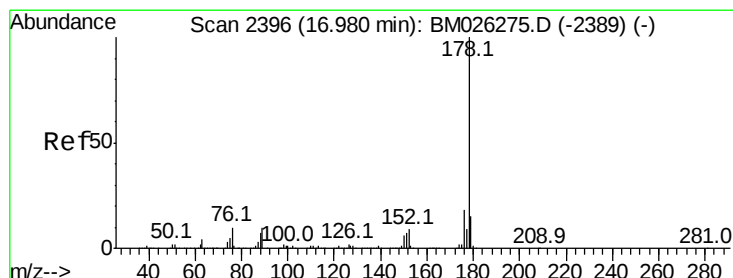
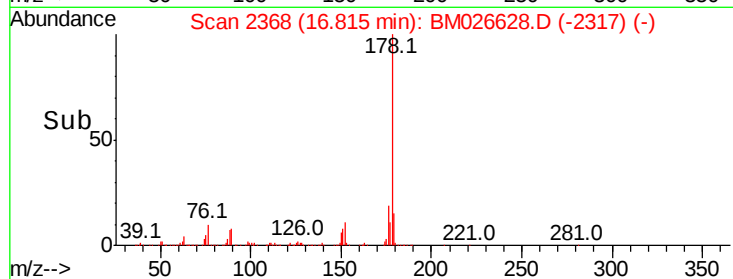
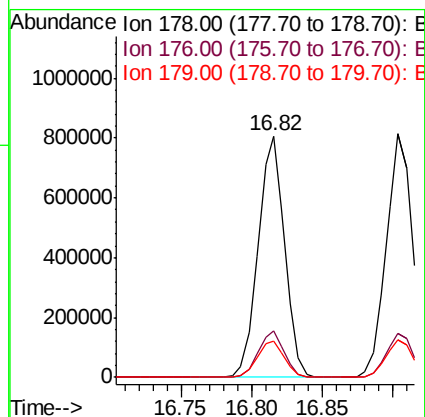
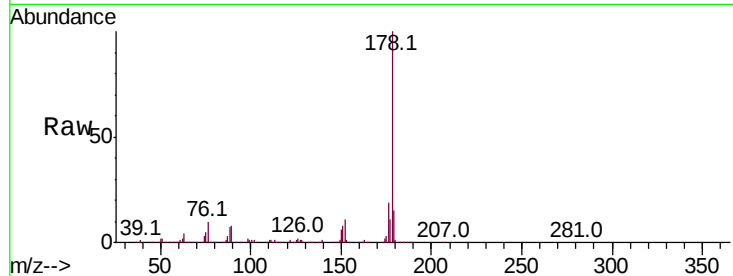




#71
Phenanthrene
Concen: 44.870 ng
RT: 16.82 min Scan# 2368
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

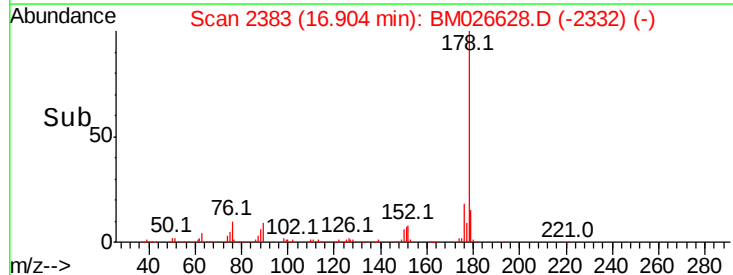
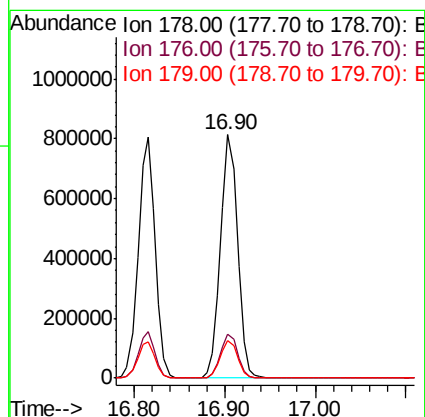
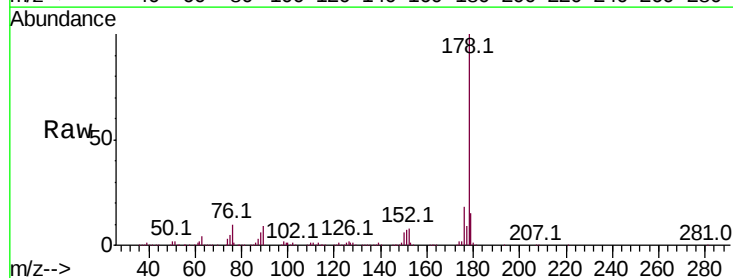
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

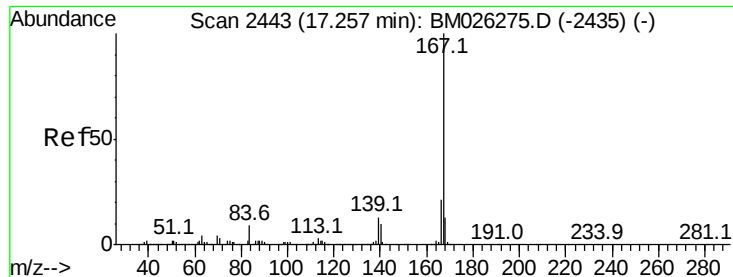
Tot Ion:178 Resp: 1061217
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.0 12.3 18.5



#72
Anthracene
Concen: 45.034 ng
RT: 16.90 min Scan# 2383
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:178 Resp: 1063001
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.3 12.3 18.5

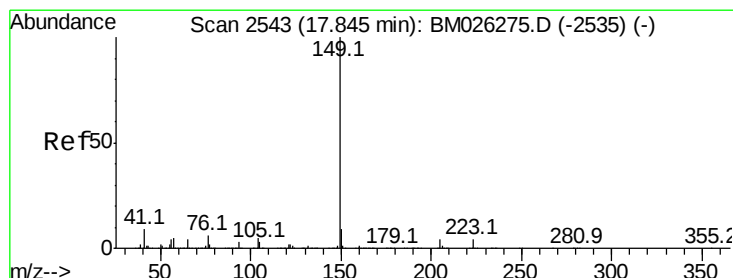
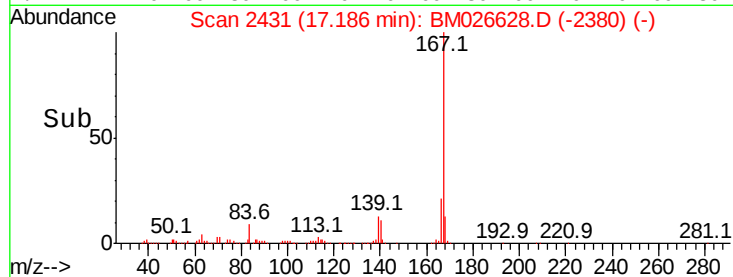
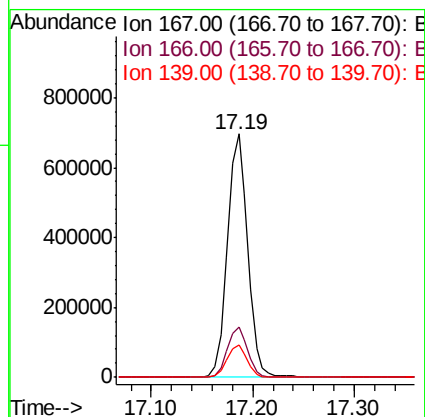
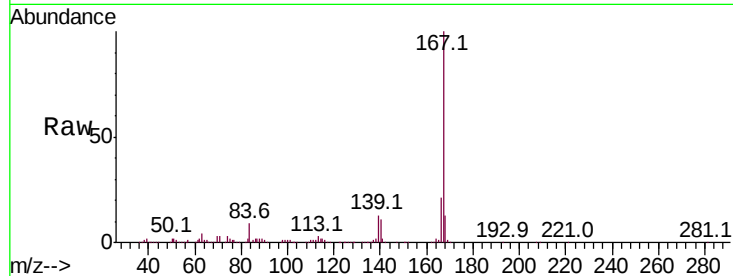




#73
 Carbazole
 Concen: 43.089 ng
 RT: 17.19 min Scan# 2431
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

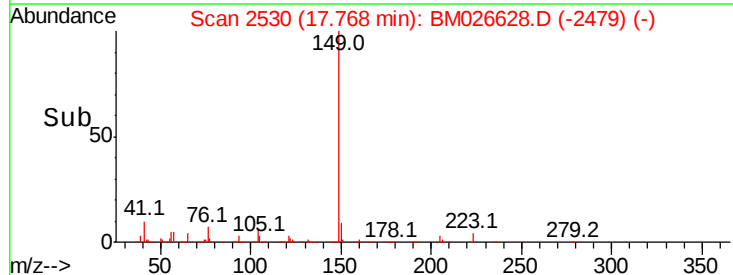
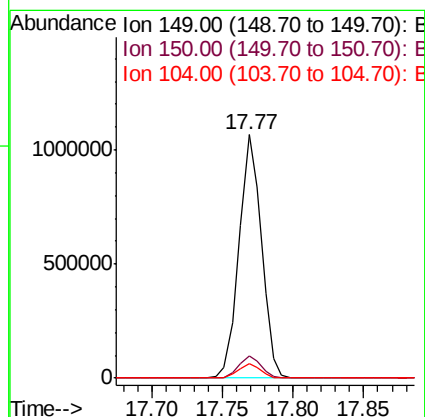
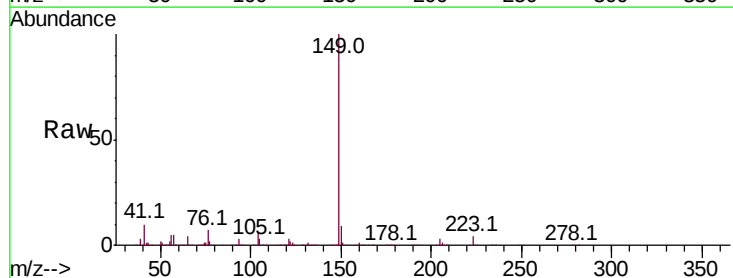
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

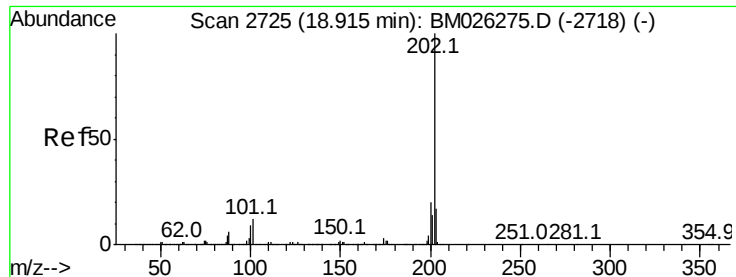
Tot Ion	Ratio	Lower	Upper
167	100		
166	20.8	16.9	25.3
139	13.1	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 44.805 ng
 RT: 17.77 min Scan# 2530
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.9	4.2	6.2





#75

Fluoranthene

Concen: 41.665 ng

RT: 18.84 min Scan# 2713

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

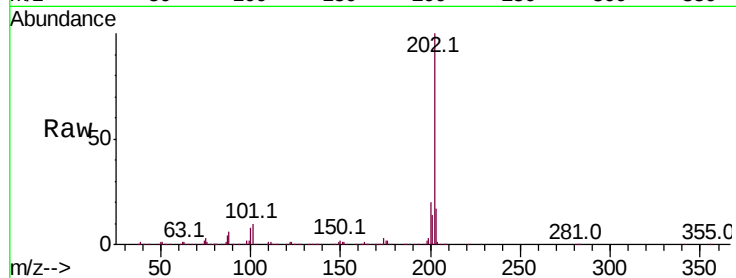
Tot Ion:202 Resp: 1129752

Ion Ratio Lower Upper

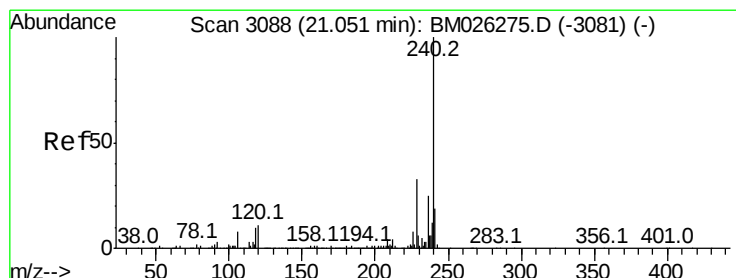
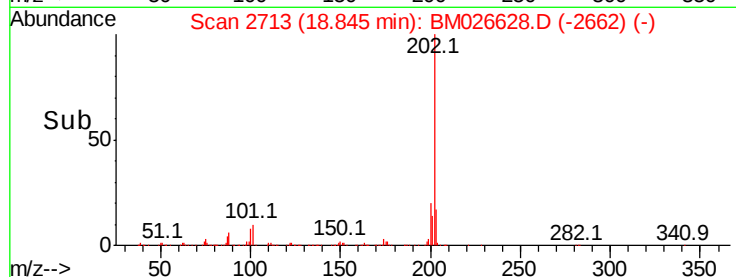
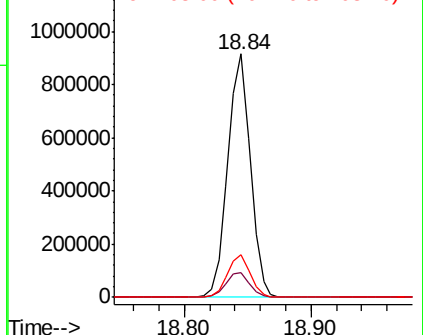
202 100

101 10.1 0.0 31.9

203 17.5 0.0 37.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 20.99 min Scan# 3078

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

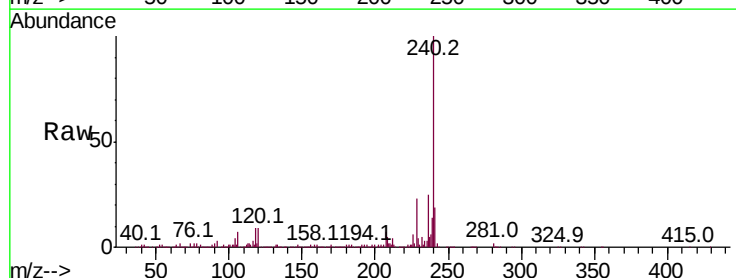
Tgt Ion:240 Resp: 413223

Ion Ratio Lower Upper

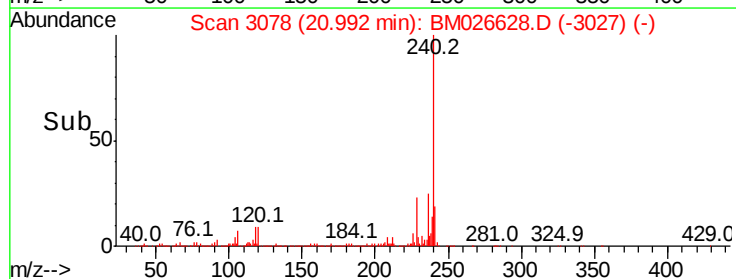
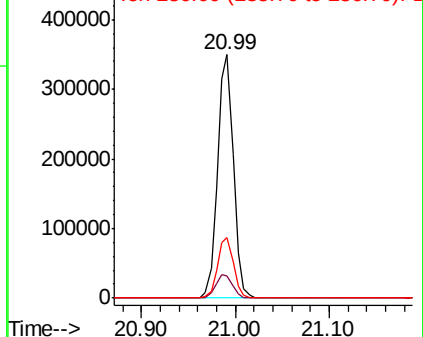
240 100

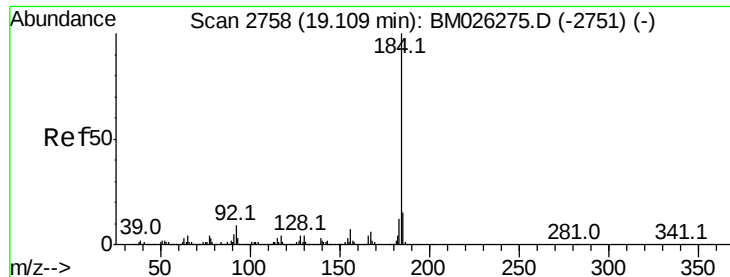
120 9.4 9.3 13.9

236 24.9 19.4 29.0



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 39.616 ng

RT: 19.05 min Scan# 2748

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

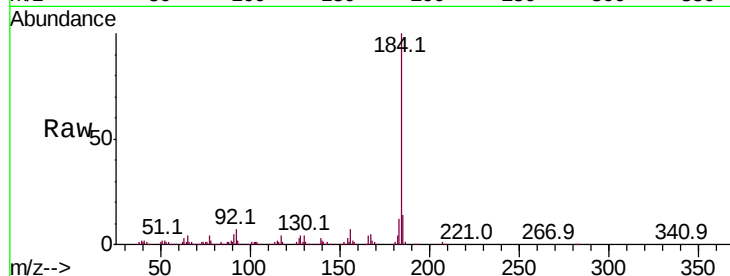
Tot Ion:184 Resp: 340038

Ion Ratio Lower Upper

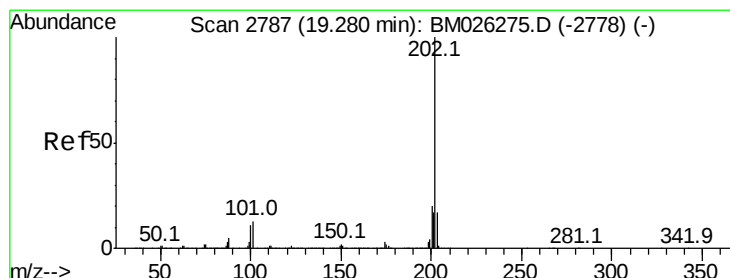
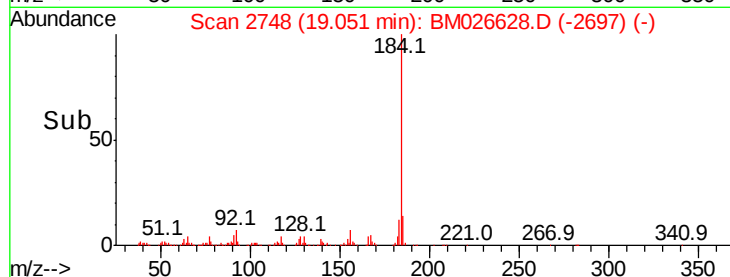
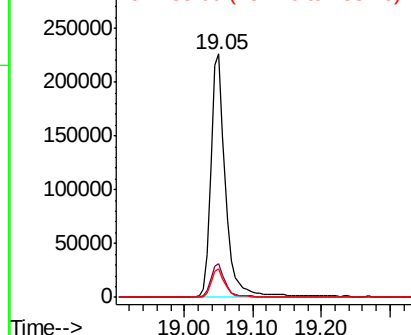
184 100

185 13.6 11.2 16.8

183 11.6 9.4 14.2



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#78

Pyrene

Concen: 42.172 ng

RT: 19.21 min Scan# 2775

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

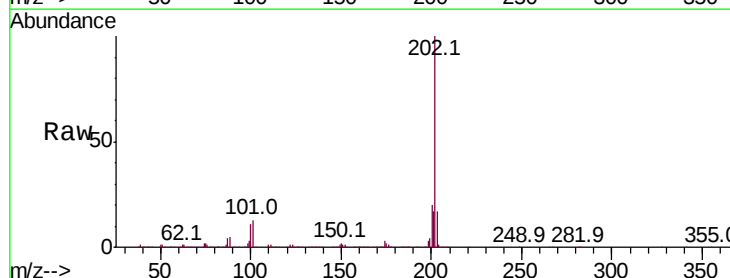
Tgt Ion:202 Resp: 1151411

Ion Ratio Lower Upper

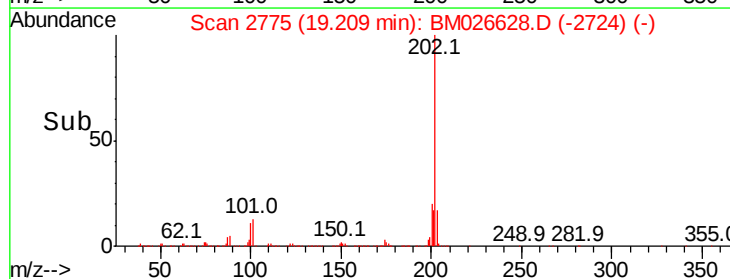
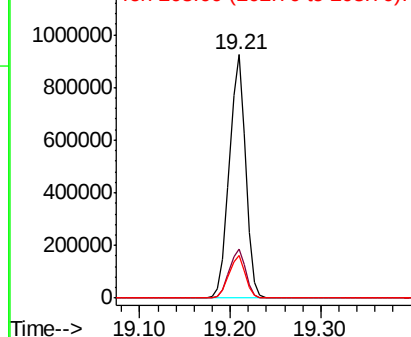
202 100

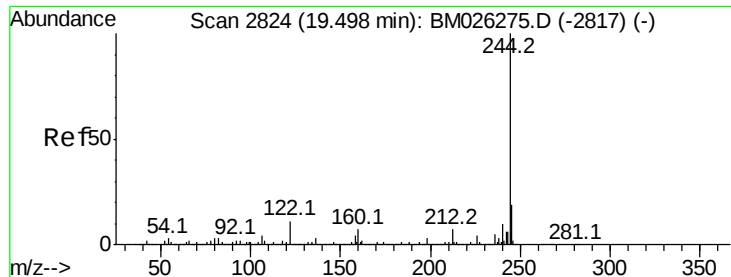
200 20.2 16.3 24.5

203 17.3 13.8 20.6



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 87.937 ng

RT: 19.43 min Scan# 2813

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

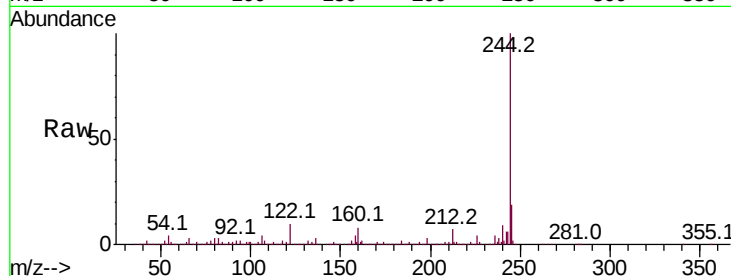
Tot Ion:244 Resp: 1871941

Ion Ratio Lower Upper

244 100

212 7.3 5.9 8.9

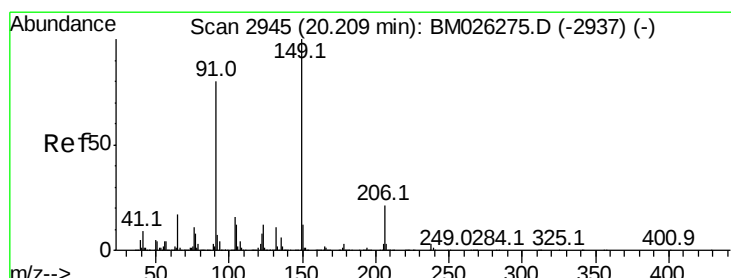
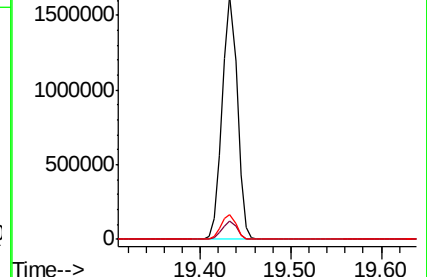
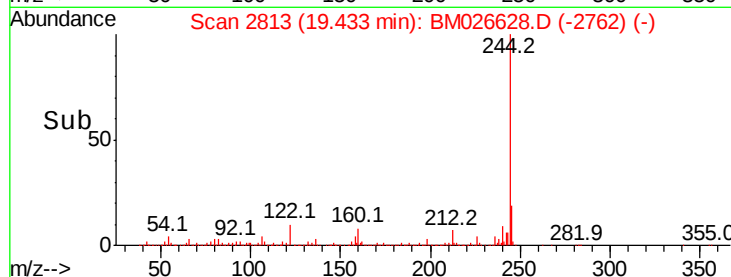
122 10.2 8.6 13.0



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Butylbenzylphthalate

Concen: 43.876 ng

RT: 20.15 min Scan# 2935

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

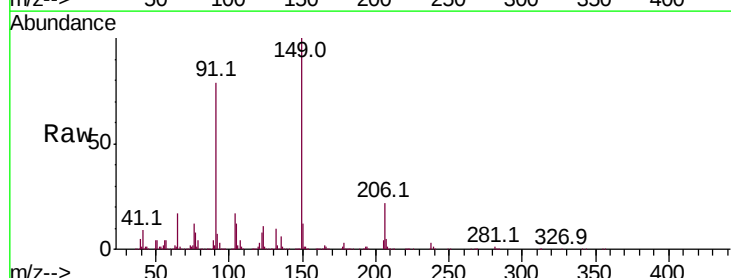
Tgt Ion:149 Resp: 484439

Ion Ratio Lower Upper

149 100

91 78.6 64.6 97.0

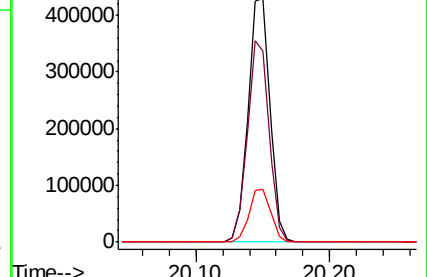
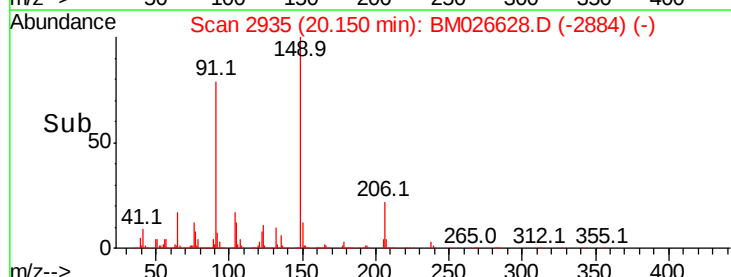
206 21.7 17.6 26.4

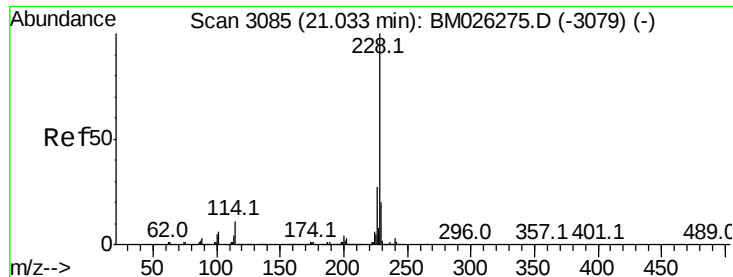


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E





#81

Benzo(a)anthracene

Concen: 44.191 ng

RT: 20.97 min Scan# 3075

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

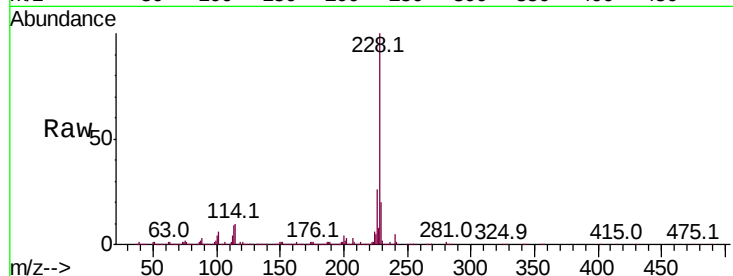
BNA_M

ClientSampleId :

SSTDCCC040

Tot Ion:228 Resp: 1096102

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.1	31.7
229	19.7	15.7	23.5

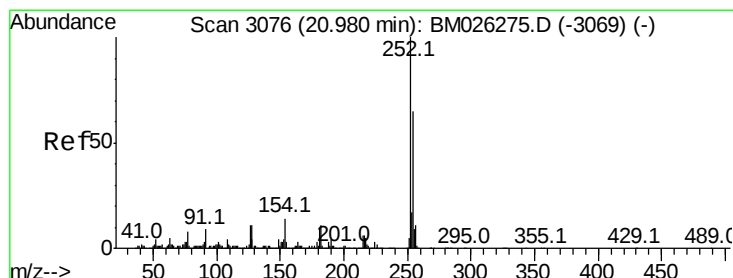
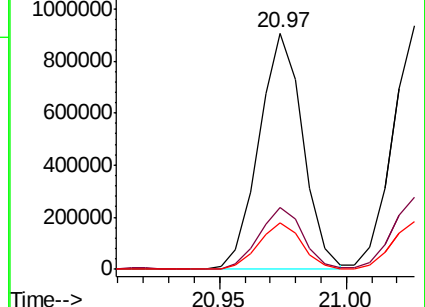
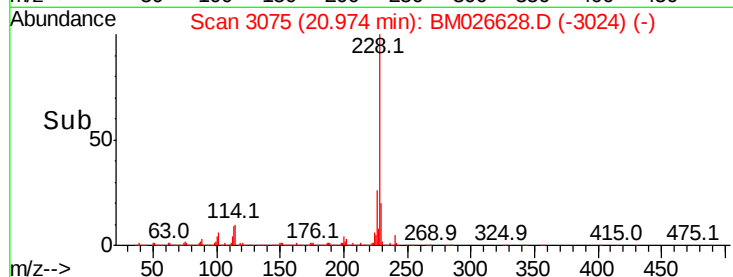


Abundance

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



#82

3,3'-Dichlorobenzidine

Concen: 48.192 ng

RT: 20.92 min Scan# 3066

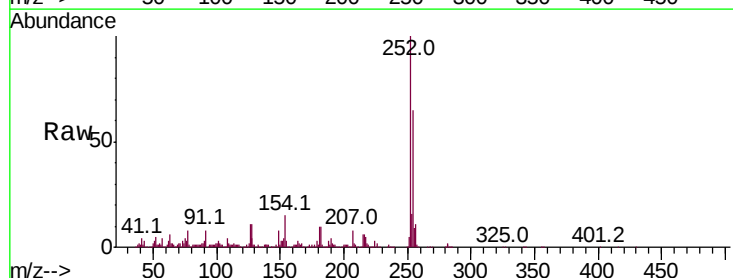
Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Tgt Ion:252 Resp: 369815

Ion	Ratio	Lower	Upper
252	100		
254	65.4	51.0	76.6
126	10.7	9.2	13.8

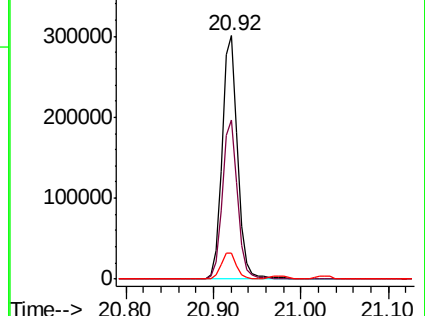
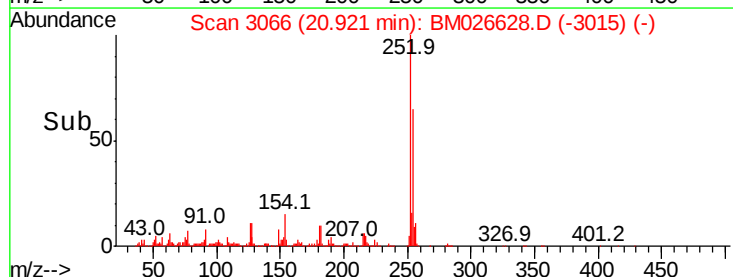


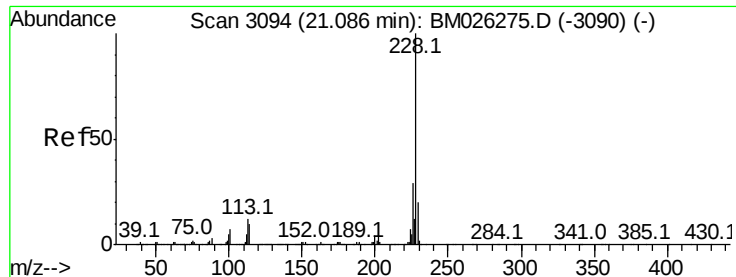
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E

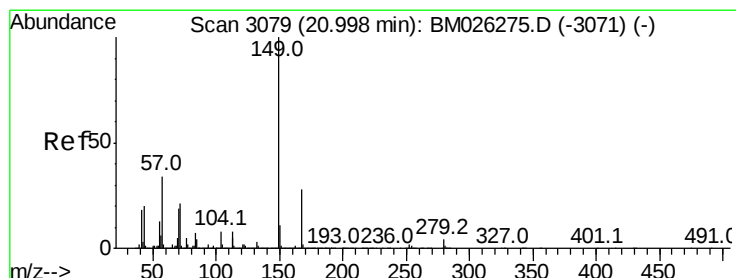
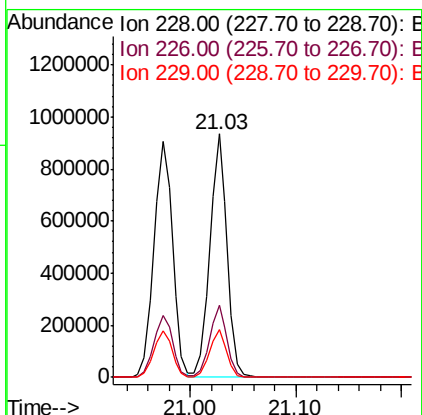
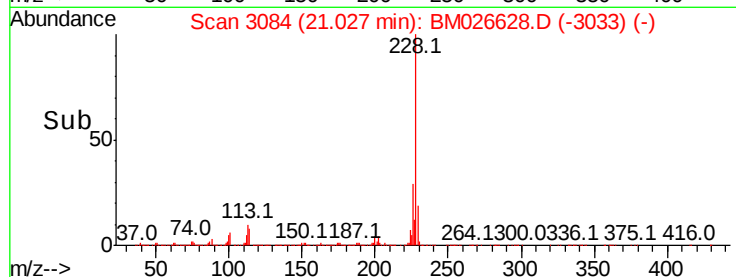
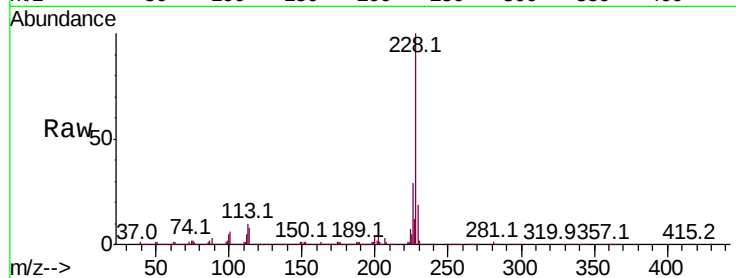




#83
Chrysene
Concen: 45.176 ng
RT: 21.03 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

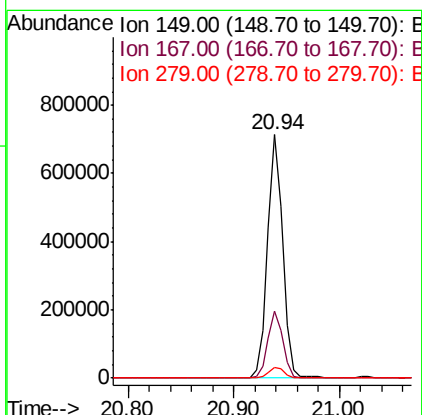
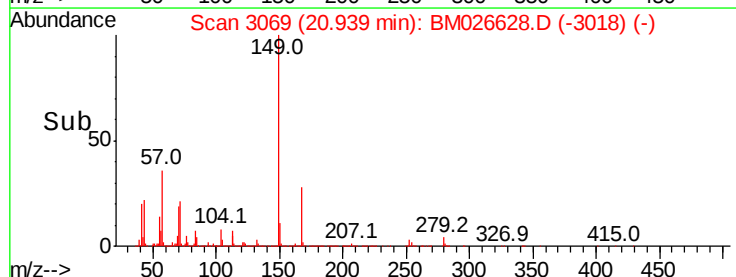
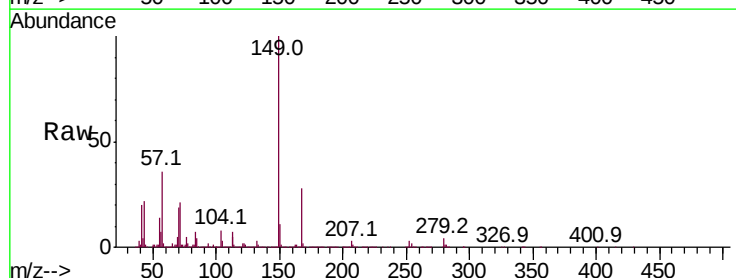
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

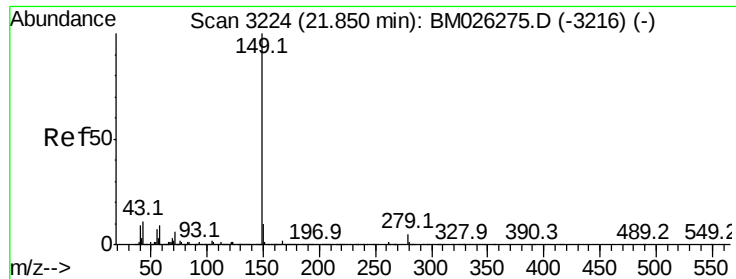
Tot Ion:228 Resp: 1067821
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.6
229 19.4 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.222 ng
RT: 20.94 min Scan# 3069
Delta R.T. 0.00 min
Lab File: BM026628.D
Acq: 01 Jul 2020 09:23

Tgt Ion:149 Resp: 711926
Ion Ratio Lower Upper
149 100
167 27.5 22.0 33.0
279 4.5 3.7 5.5





#85

Di-n-octyl phthalate

Concen: 49.325 ng

RT: 21.79 min Scan# 3213

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

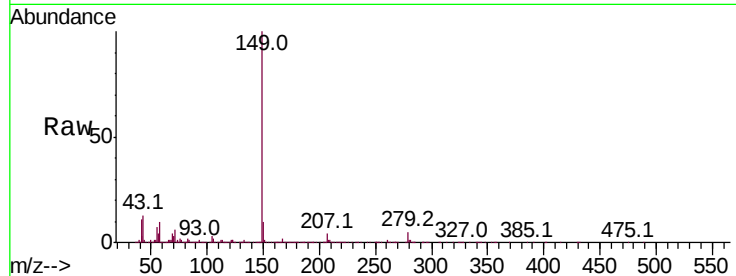
Tot Ion:149 Resp: 1197893

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

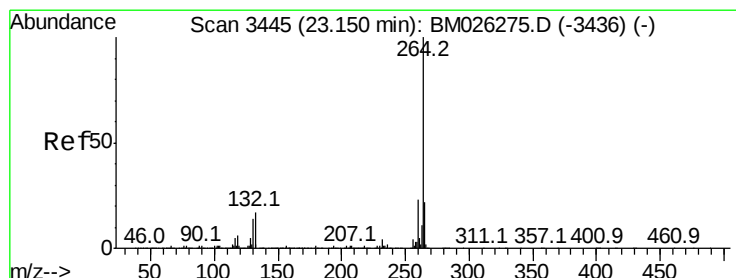
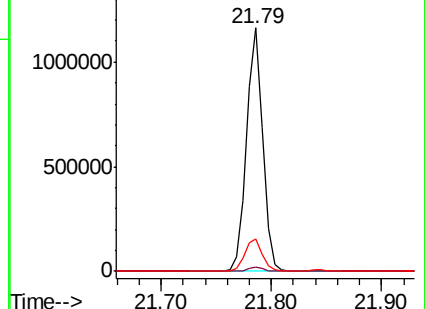
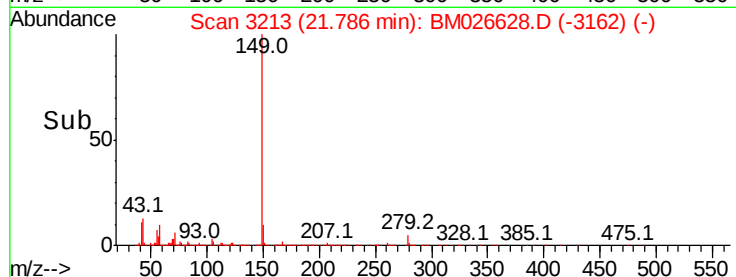
43 14.4 10.3 15.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.07 min Scan# 3431

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

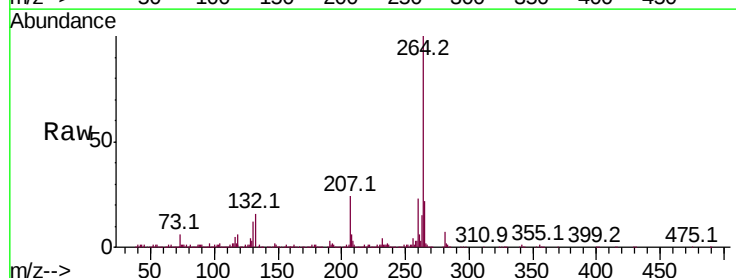
Tgt Ion:264 Resp: 409066

Ion Ratio Lower Upper

264 100

260 22.9 18.6 28.0

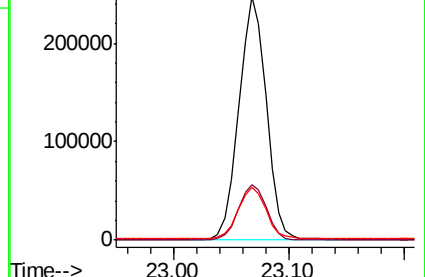
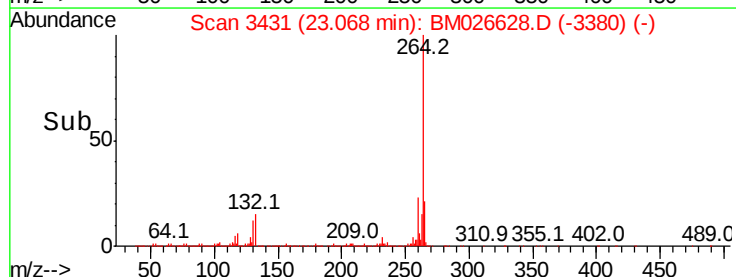
265 21.6 17.8 26.6

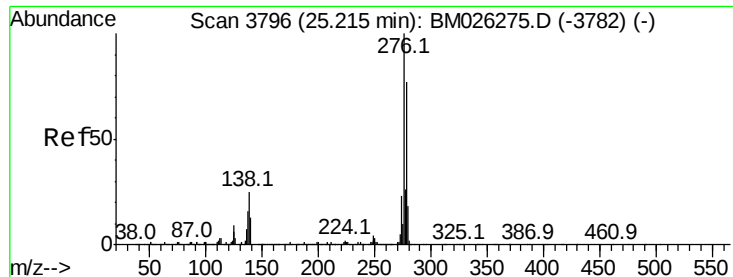


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



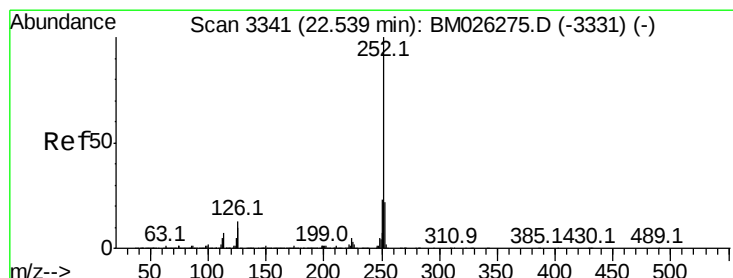
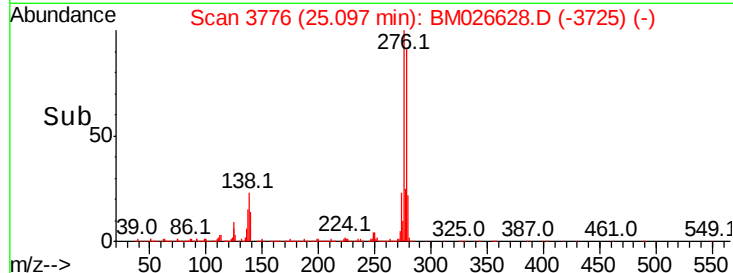
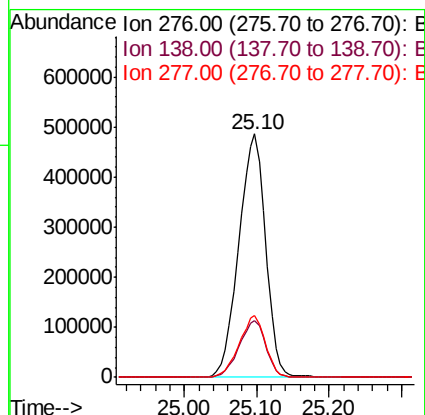
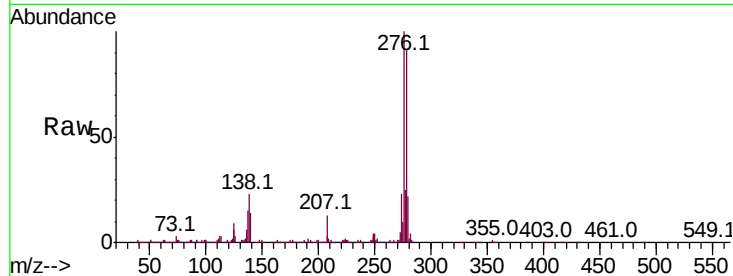


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 52.854 ng
 RT: 25.10 min Scan# 3776
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tot Ion:276 Resp: 1250694

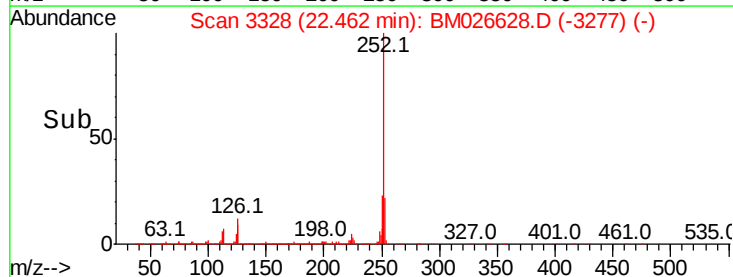
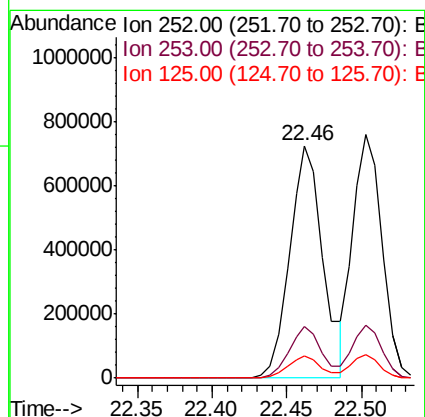
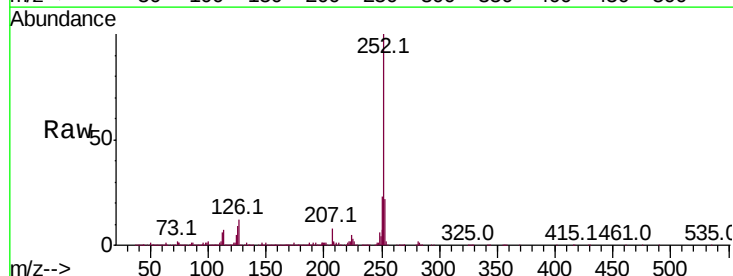
Ion	Ratio	Lower	Upper
276	100		
138	23.2	19.0	28.6
277	24.9	20.2	30.4

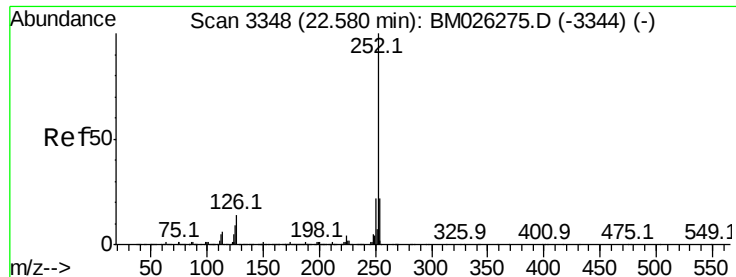


#88
 Benzo(b)fluoranthene
 Concen: 46.006 ng
 RT: 22.46 min Scan# 3328
 Delta R.T. 0.00 min
 Lab File: BM026628.D
 Acq: 01 Jul 2020 09:23

Tgt Ion:252 Resp: 1132092

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.4	8.0	12.0





#89

Benzo(k)fluoranthene

Concen: 43.476 ng

RT: 22.50 min Scan# 3335

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

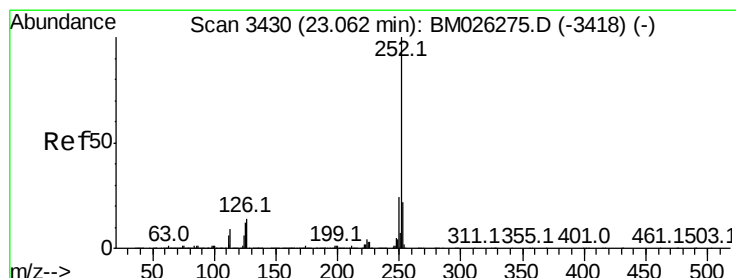
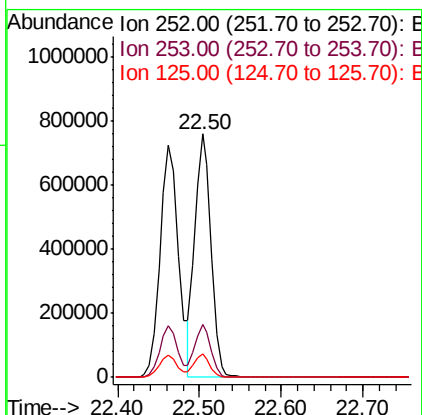
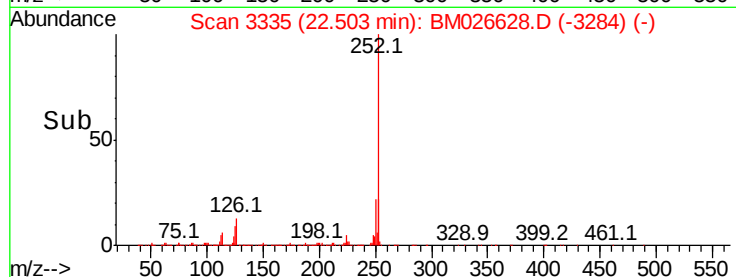
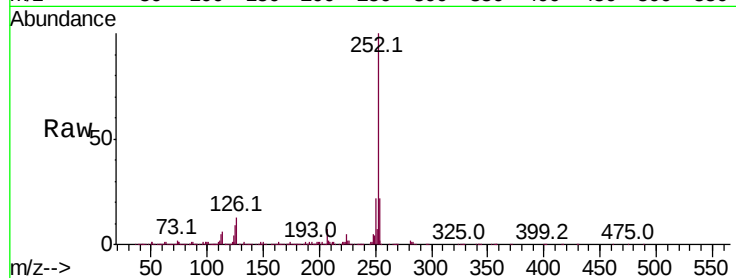
Tot Ion:252 Resp: 1039381

Ion Ratio Lower Upper

252 100

253 21.7 17.2 25.8

125 9.4 7.8 11.8



#90

Benzo(a)pyrene

Concen: 46.323 ng

RT: 22.98 min Scan# 3416

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

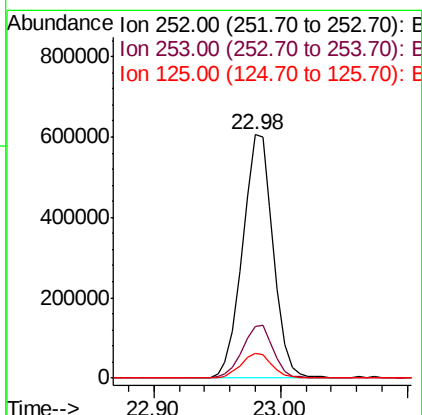
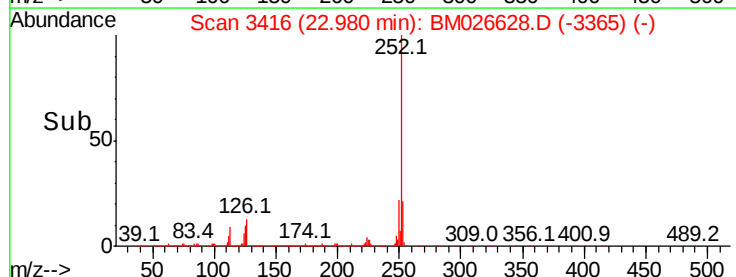
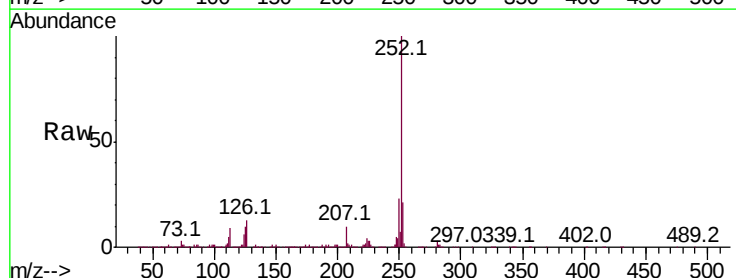
Tgt Ion:252 Resp: 1012416

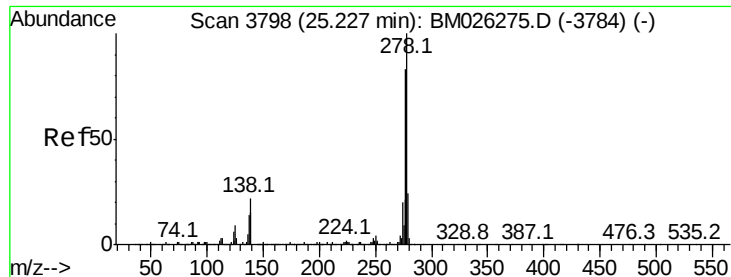
Ion Ratio Lower Upper

252 100

253 21.3 17.3 25.9

125 10.4 8.6 12.8





#91

Dibenzo(a,h)anthracene

Concen: 52.945 ng

RT: 25.10 min Scan# 3777

Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Instrument :

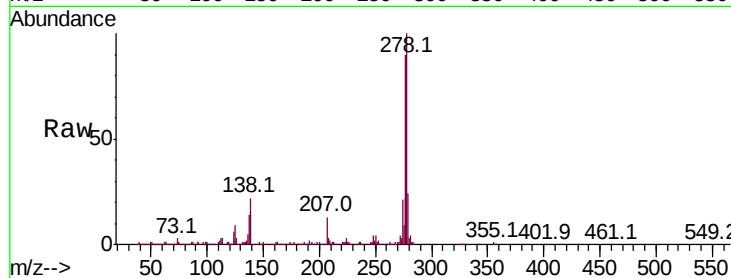
BNA_M

ClientSampleId :

SSTDCCC040

Tot Ion:278 Resp: 1045927

Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.3	18.5
279	23.6	18.9	28.3

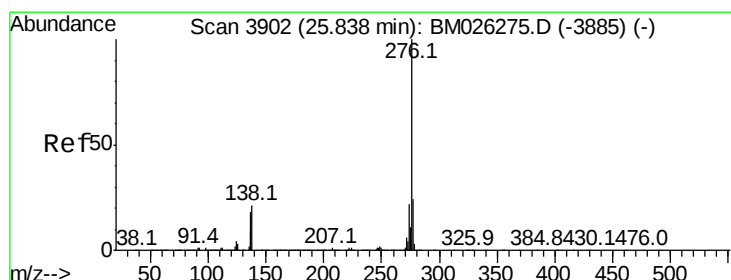
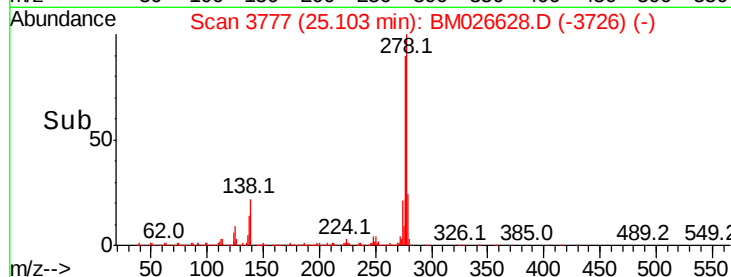
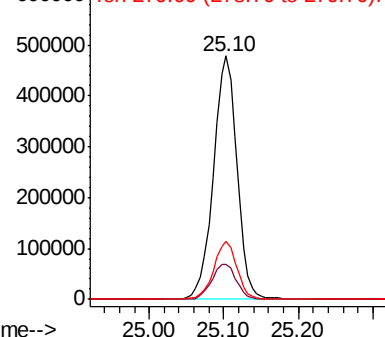


Abundance

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



#92

Benzo(g,h,i)perylene

Concen: 52.910 ng

RT: 25.70 min Scan# 3879

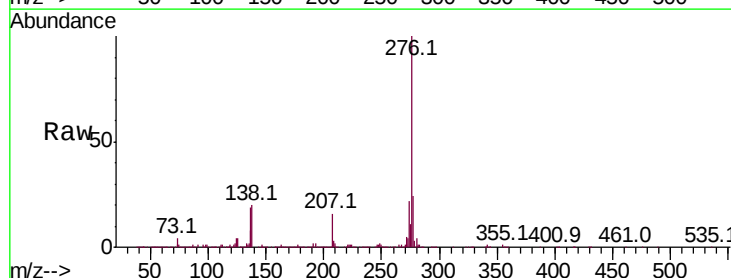
Delta R.T. 0.00 min

Lab File: BM026628.D

Acq: 01 Jul 2020 09:23

Tgt Ion:276 Resp: 994634

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	19.7	16.2	24.4



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

