

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
 Data File : BN012179.D
 Acq On : 14 Oct 2020 02:39
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

Quant Time: Oct 14 03:24:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 14 03:20:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	230098	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	950127	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	582580	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1244269	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1229304	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	1332678	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	44979	8.64	ng/uL	0.00
5) Phenol-d5	6.81	99	430047	21.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	261579	21.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	346876	21.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	343385	21.37	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	162064	21.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	181694	21.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	336308	20.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	384940	19.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	973315	20.40	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1186273	21.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	182356	20.49	ng/ul	0.00
58) Fluorene-d10	15.27	176	835322	20.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	147345	17.87	ng/ul	0.00
71) Anthracene-d10	17.12	188	1246008	20.46	ng/ul	0.00
79) Pyrene-d10	19.42	212	1415592	22.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1491177	19.83	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.20	88	51985	8.825	ng/uL 97
4) Benzaldehyde	6.78	77	165387	14.670	ng/ul 98
6) Phenol	6.83	94	440292	21.036	ng/ul 93
8) Bis(2-Chloroethyl)ether	7.06	93	355377	21.374	ng/ul 97
10) 2-Chlorophenol	7.20	128	359179	21.864	ng/ul 97
11) 2-Methylphenol	8.08	108	331539	21.146	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.16	45	462097	21.208	ng/ul 98
14) Acetophenone	8.45	105	530015	21.074	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.43	70	281119	21.971	ng/ul 97
16) 4-Methylphenol	8.40	108	365667	21.708	ng/ul 98
17) Hexachloroethane	8.69	117	153193	21.349	ng/ul 99
20) Nitrobenzene	8.82	77	425582	20.501	ng/ul 94
21) Isophorone	9.35	82	753529	20.719	ng/ul 98
23) 2-Nitrophenol	9.52	139	199520	20.980	ng/ul 95
24) 2,4-Dimethylphenol	9.59	107	413262	21.278	ng/ul 97
25) Bis(2-Chloroethoxy)methane	9.83	93	474365	20.786	ng/ul 97
27) 2,4-Dichlorophenol	10.05	162	335475	20.953	ng/ul 100
28) Naphthalene	10.45	128	1147698	20.620	ng/ul 98
30) 4-Chloroaniline	10.57	127	381988	19.396	ng/ul 96
31) Hexachlorobutadiene	10.74	225	208166	19.701	ng/ul 98
32) Caprolactam	11.34	113	102848	19.934	ng/ul 98
33) 4-Chloro-3-methylphenol	11.70	107	382482	21.210	ng/ul 96
34) 2-Methylnaphthalene	12.07	142	786594	20.564	ng/ul 98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.29	142	763808	20.321	ng/uL	99
37) 1,2,4,5-Tetrachlorobenzene	12.45	216	396073	21.650	ng/uL	98
38) Hexachlorocyclopentadiene	12.43	237	248035	19.912	ng/uL#	95
39) 2,4,6-Trichlorophenol	12.69	196	265115	21.910	ng/uL	85
40) 2,4,5-Trichlorophenol	12.76	196	277938	21.319	ng/uL	98
41) 1,1'-Biphenyl	13.10	154	1051560	21.796	ng/uL	96
42) 2-Chloronaphthalene	13.14	162	805633	21.029	ng/uL	93
43) 2-Nitroaniline	13.35	65	240580	21.531	ng/uL	95
45) Dimethylphthalate	13.73	163	995024	19.990	ng/uL	97
46) 2,6-Dinitrotoluene	13.85	165	206710	20.882	ng/uL	94
48) Acenaphthylene	13.99	152	1245890	21.331	ng/uL	97
49) 3-Nitroaniline	14.18	138	170561	18.693	ng/uL#	99
50) Acenaphthene	14.33	153	875138	21.100	ng/uL	97
51) 2,4-Dinitrophenol	14.39	184	91700	14.666	ng/uL#	87
53) 4-Nitrophenol	14.49	109	157968	19.603	ng/uL	92
54) Dibenzofuran	14.67	168	1194137	20.677	ng/uL	98
55) 2,4-Dinitrotoluene	14.64	165	302622	21.077	ng/uL	95
56) 2,3,4,6-Tetrachlorophenol	14.90	232	242157	21.278	ng/uL	93
57) Diethylphthalate	15.10	149	1041895	20.081	ng/uL	97
59) Fluorene	15.32	166	984052	20.259	ng/uL	99
60) 4-Chlorophenyl-phenylether	15.32	204	481136	20.299	ng/uL	99
61) 4-Nitroaniline	15.35	138	206067	20.700	ng/uL	91
64) 4,6-Dinitro-2-methylphenol	15.40	198	159887	17.757	ng/uL	99
65) N-Nitrosodiphenylamine	15.53	169	830062	21.152	ng/uL	97
66) 4-Bromophenyl-phenylether	16.22	248	294192	21.245	ng/uL	96
67) Hexachlorobenzene	16.33	284	343073	20.668	ng/uL	92
68) Atrazine	16.49	200	306580	20.662	ng/uL	97
69) Pentachlorophenol	16.67	266	205638	20.555	ng/uL	96
70) Phenanthrene	17.06	178	1574117	20.729	ng/uL	100
72) Anthracene	17.15	178	1624222	20.998	ng/uL	99
73) 1,2,3,4-Tetrachlorobenzene	13.06	216	356085	20.987	ng/uL	98
74) Pentachlorobenzene	14.59	250	379311	21.095	ng/uL	93
75) Carbazole	17.43	167	1412658	21.465	ng/uL	100
76) Di-n-butylphthalate	18.00	149	1801143	20.326	ng/uL	99
77) Fluoranthene	19.09	202	1833156	21.318	ng/uL	99
80) Pvrene	19.45	202	1890736	21.568	ng/uL	98
81) Butylbenzylphthalate	20.36	149	874379	22.494	ng/uL	95
82) 3,3'-Dichlorobenzidine	21.14	252	509930	17.731	ng/uL	98
83) Benzo(a)anthracene	21.20	228	1771721	21.374	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.14	149	1294344	21.412	ng/uL	98
85) Chrysene	21.26	228	1699687	20.603	ng/uL	98
87) Di-n-octyl phthalate	22.02	149	2172518	21.376	ng/uL	100
88) Benzo(b)fluoranthene	22.76	252	1849314	20.190	ng/uL	99
89) Benzo(k)fluoranthene	22.80	252	1796058	20.026	ng/uL	99
91) Benzo(a)pyrene	23.32	252	1697506	20.297	ng/uL	97
92) Indeno(1,2,3-cd)pyrene	25.61	276	2115937	19.866	ng/uL	99
93) Dibenzo(a,h)anthracene	25.62	278	1791977	20.014	ng/uL	98
94) Benzo(a,h,i)perylene	26.28	276	1771557	19.954	ng/uL	99

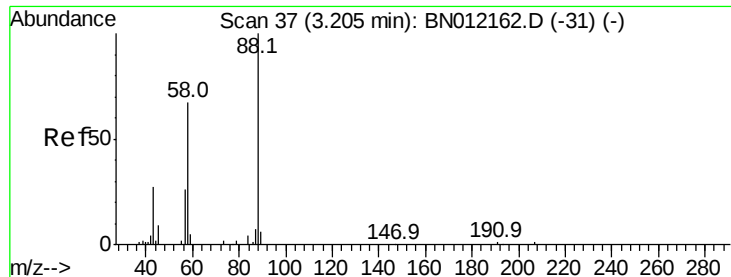
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101320\
Data File : BN012179.D
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Sample : SSTDCCC020
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD02061

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

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



#2

1,4-Dioxane

Concen: 8.825 ng/uL

RT: 3.20 min Scan# 37

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

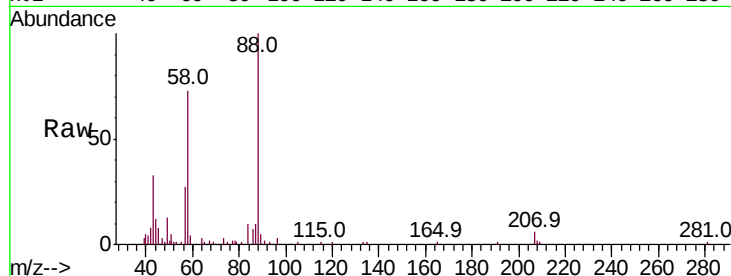
Tot Ion: 88 Resp: 51985

Ion Ratio Lower Upper

88 100

43 33.5 26.5 39.7

58 72.5 61.0 91.4

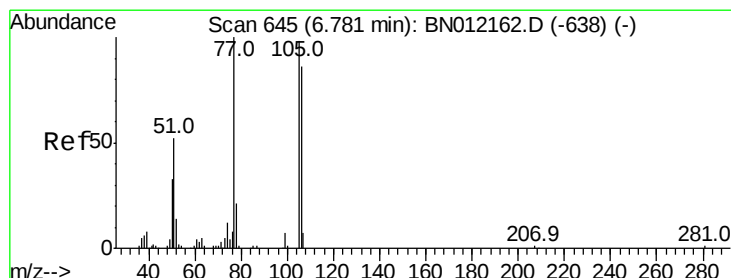
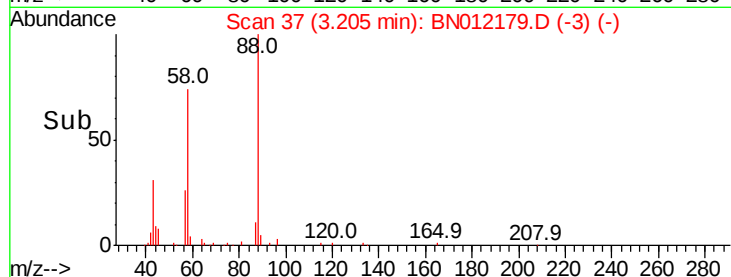
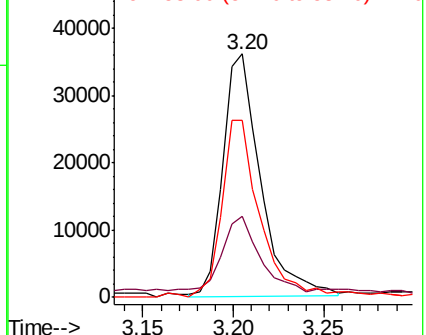


Abundance

Ion 88.00 (87.70 to 88.70): BN0

Ion 43.00 (42.70 to 43.70): BN0

Ion 58.00 (57.70 to 58.70): BN0



#4

Benzaldehyde

Concen: 14.670 ng/uL

RT: 6.78 min Scan# 645

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

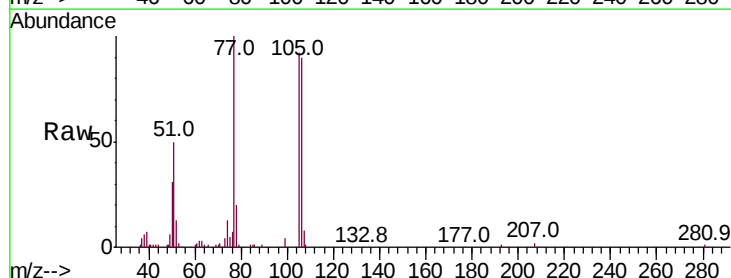
Tgt Ion: 77 Resp: 165387

Ion Ratio Lower Upper

77 100

105 91.7 74.6 112.0

106 90.0 73.2 109.8

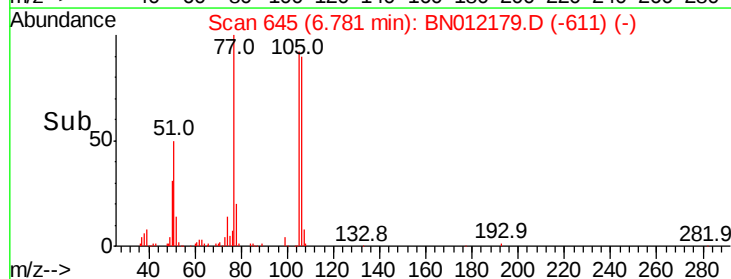
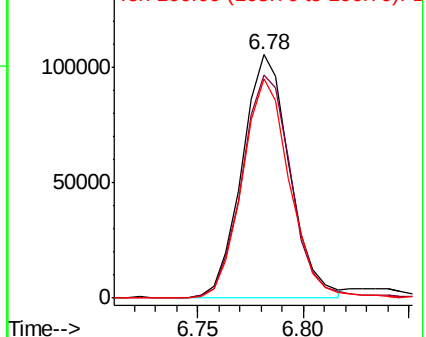


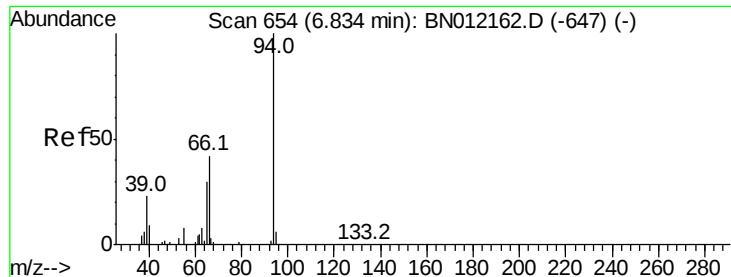
Abundance

Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): BN0

Ion 106.00 (105.70 to 106.70): BN0





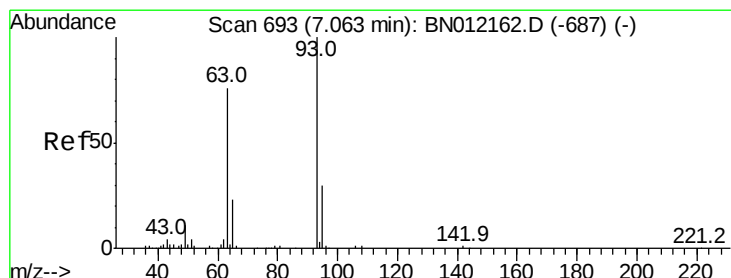
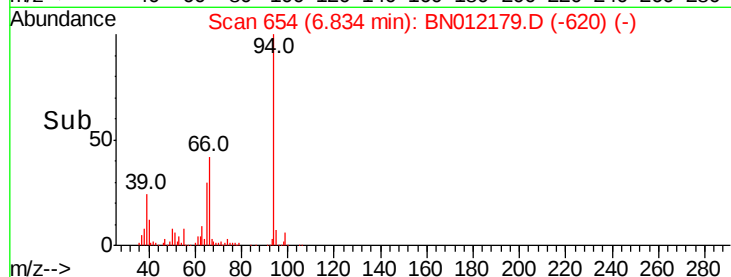
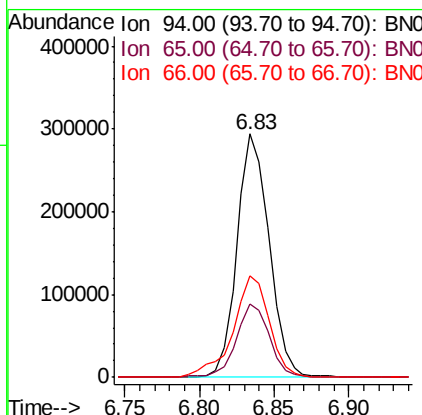
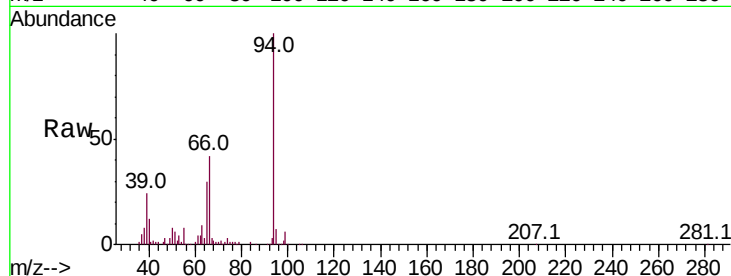
#6

Phenol

Concen: 21.036 ng/ul
 RT: 6.83 min Scan# 654
 Delta R.T. -0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Instrument :
 BNA_N
 ClientSampleId :
 SST02061

Tot Ion	Ratio	Lower	Upper
94	100		
65	30.3	26.8	40.2
66	41.7	37.9	56.9

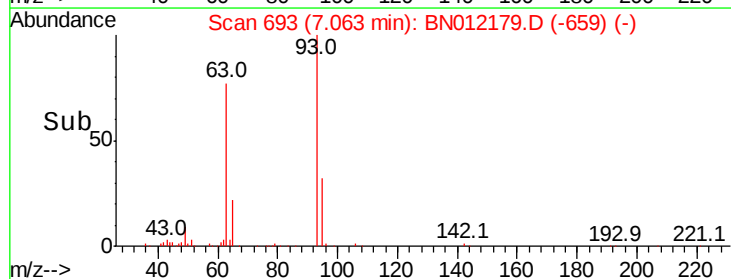
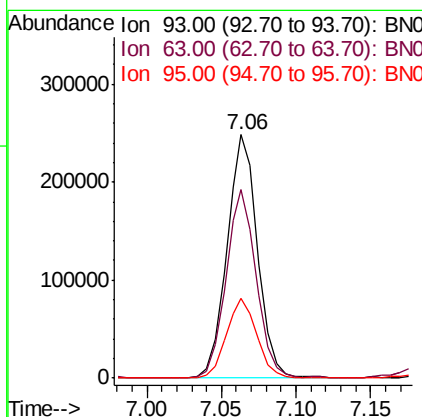
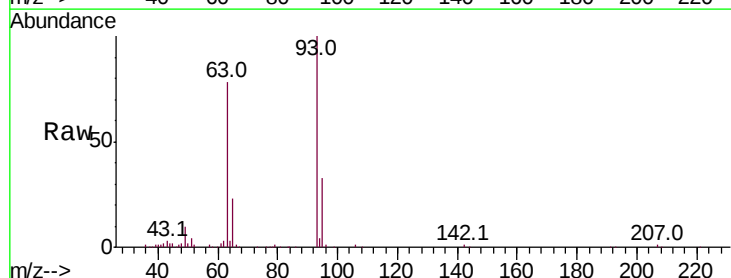


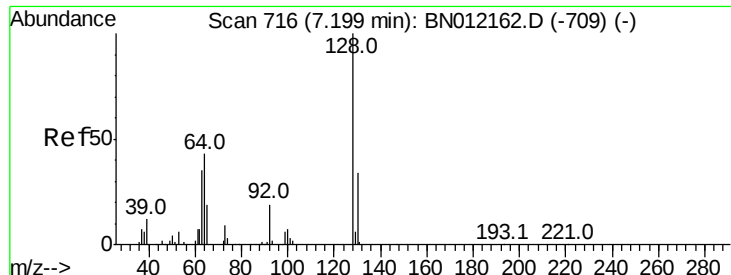
#8

Bis(2-Chloroethyl)ether

Concen: 21.374 ng/ul
 RT: 7.06 min Scan# 693
 Delta R.T. -0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
93	100		
63	77.6	59.8	89.8
95	32.6	25.0	37.4

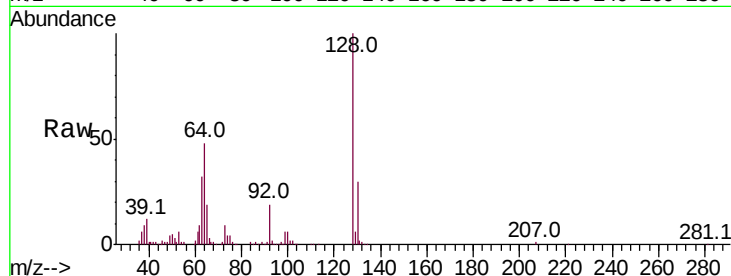




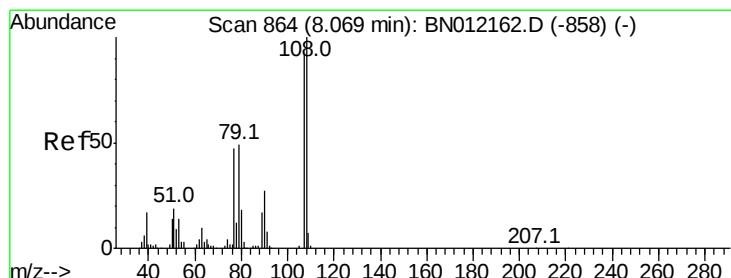
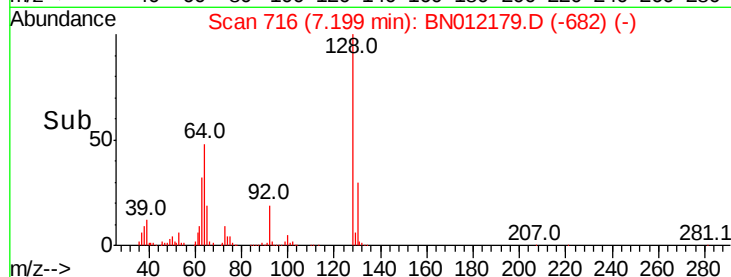
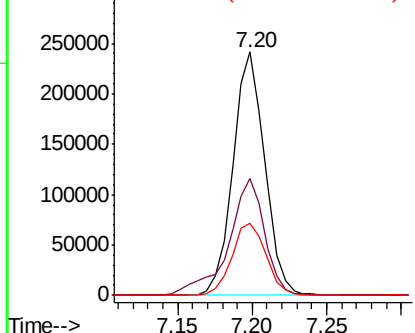
#10
2-Chlorophenol
Concen: 21.864 ng/ul
RT: 7.20 min Scan# 716
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:128 Resp: 359179
Ion Ratio Lower Upper
128 100
64 47.8 39.8 59.6
130 29.7 25.7 38.5

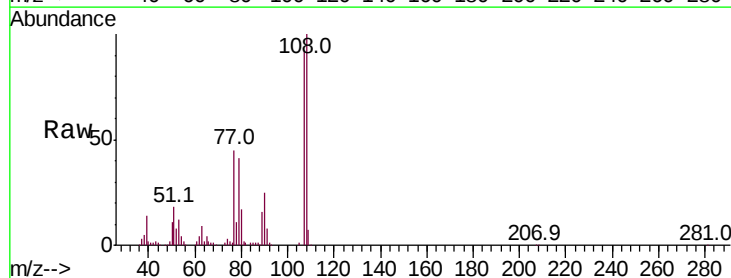


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): B
Ion 130.00 (129.70 to 130.70): E

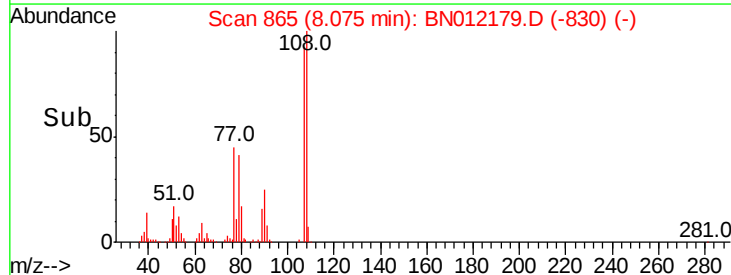
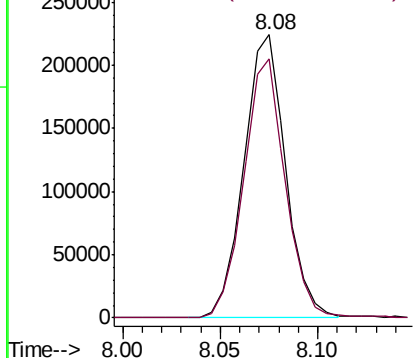


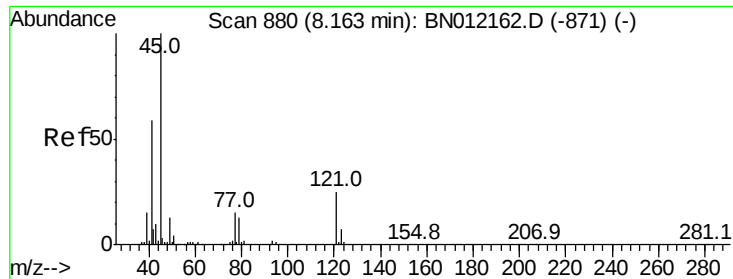
#11
2-Methylphenol
Concen: 21.146 ng/ul
RT: 8.08 min Scan# 865
Delta R.T. 0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:108 Resp: 331539
Ion Ratio Lower Upper
108 100
107 91.6 73.8 110.8



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

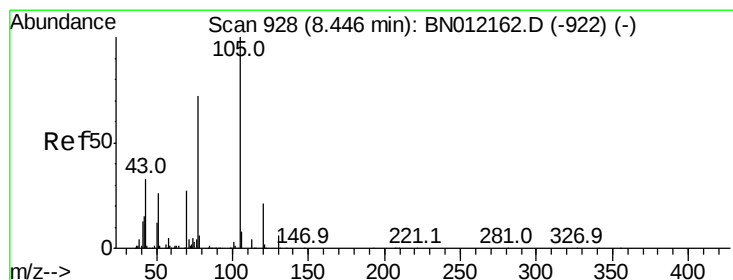
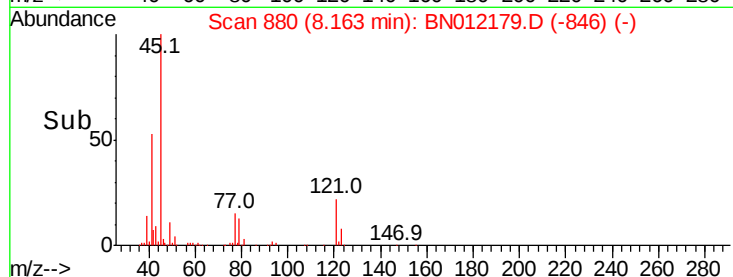
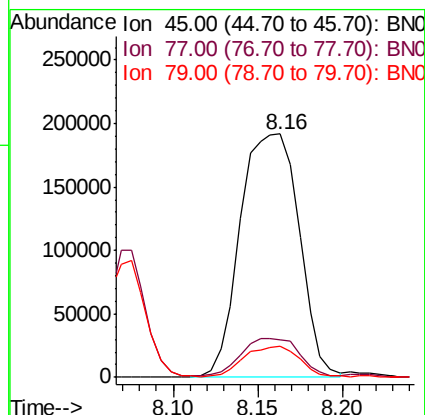
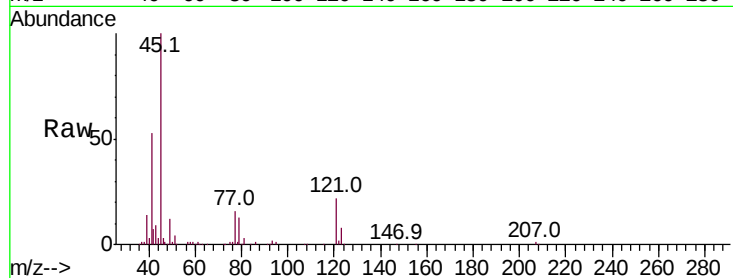




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 21.208 ng/ul
RT: 8.16 min Scan# 880
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

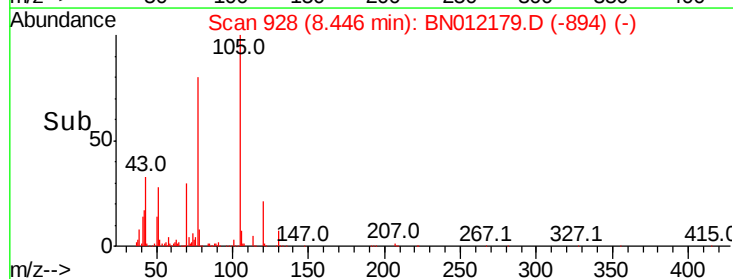
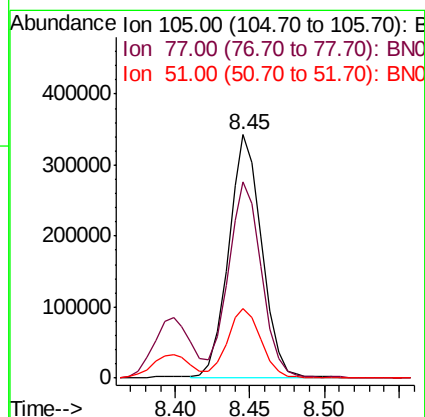
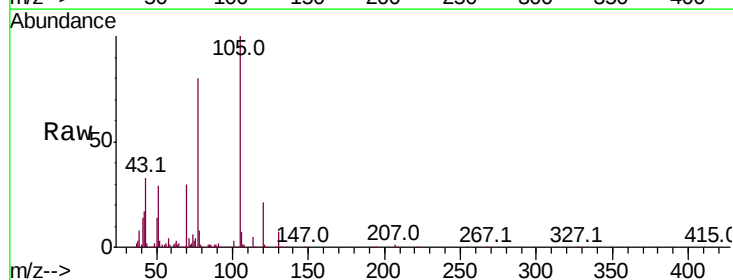
Instrument :
BNA_N
ClientSampleId :
SSTD02061

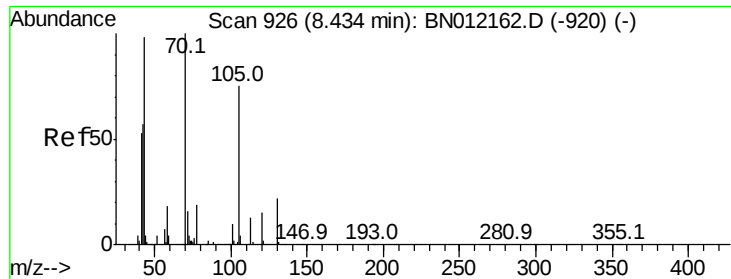
Tot Ion	Ratio	Lower	Upper
45	100		
77	15.6	12.9	19.3
79	12.8	9.2	13.8



#14
Acetophenone
Concen: 21.074 ng/ul
RT: 8.45 min Scan# 928
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
105	100		
77	80.5	66.9	100.3
51	28.5	24.3	36.5

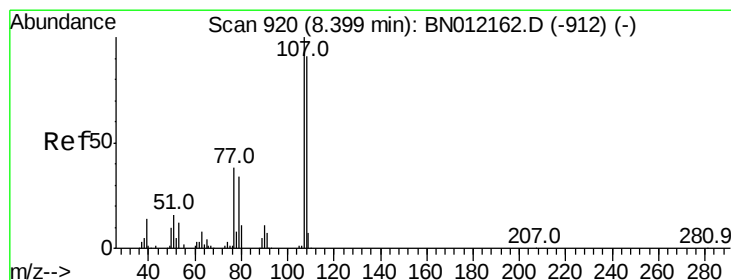
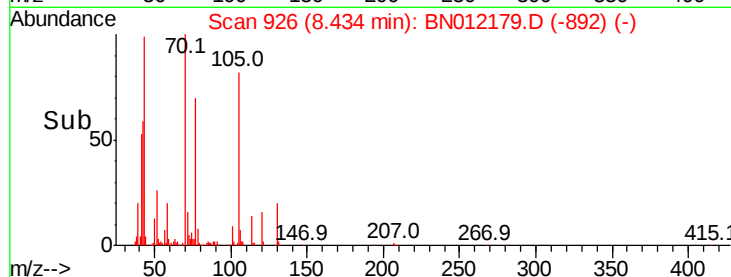
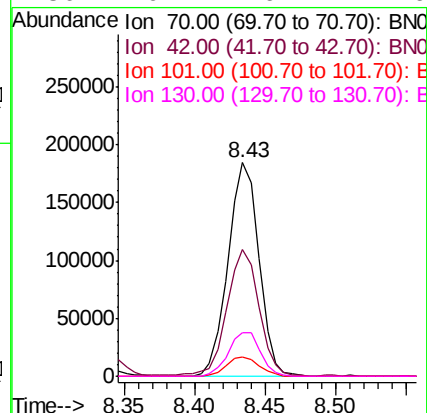
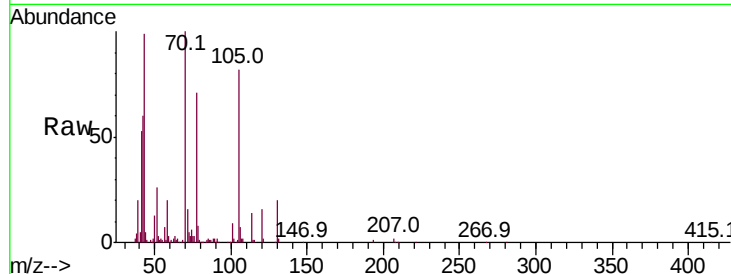




#15
N-Nitroso-di-n-propylamine
Concen: 21.971 ng/ul
RT: 8.43 min Scan# 926
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

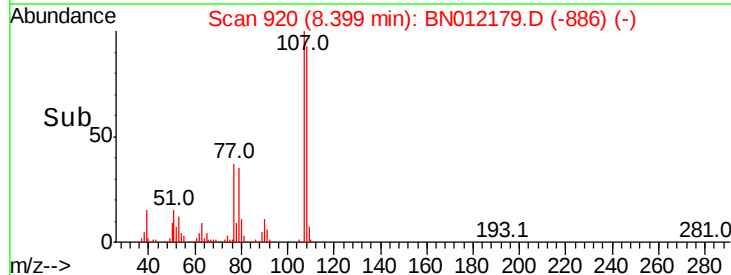
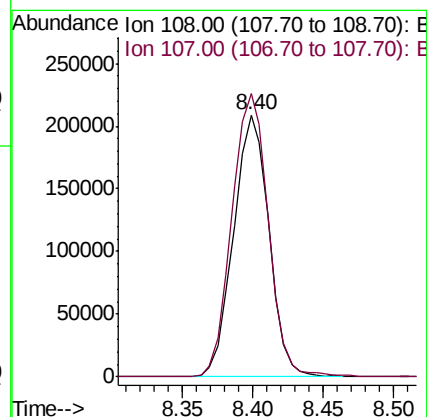
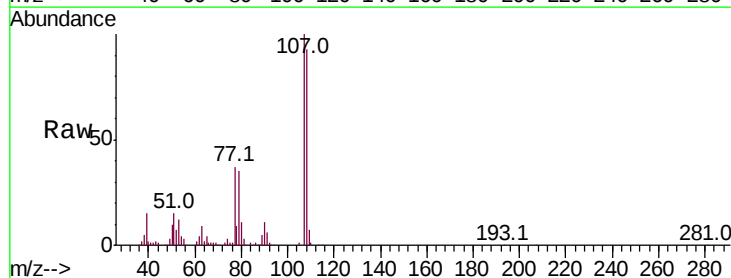
Instrument :
BNA_N
ClientSampleId :
SSTD02061

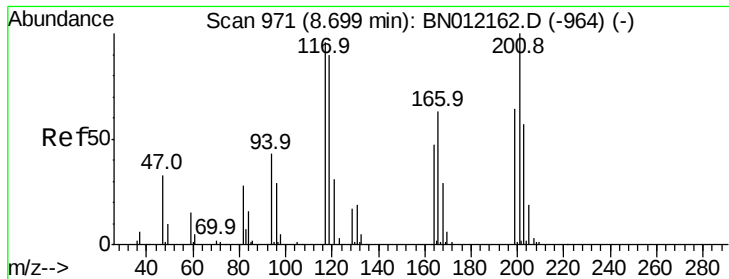
Tot Ion: 70 Resp: 281119
Ion Ratio Lower Upper
70 100
42 59.5 50.0 75.0
101 9.1 7.6 11.4
130 20.2 16.4 24.6



#16
4-Methylphenol
Concen: 21.708 ng/ul
RT: 8.40 min Scan# 920
Delta R.T. 0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion: 108 Resp: 365667
Ion Ratio Lower Upper
108 100
107 108.1 85.1 127.7

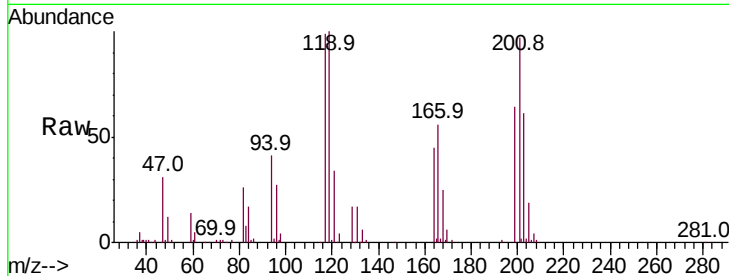




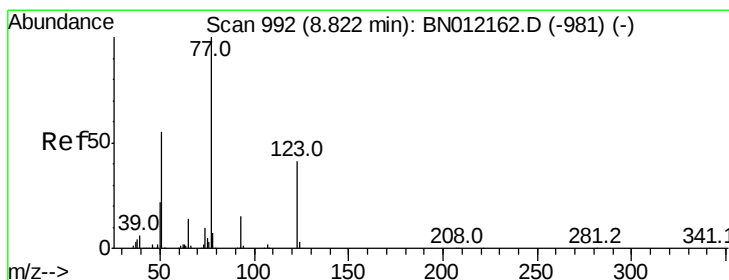
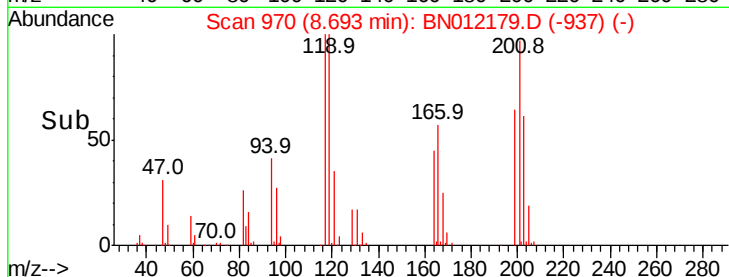
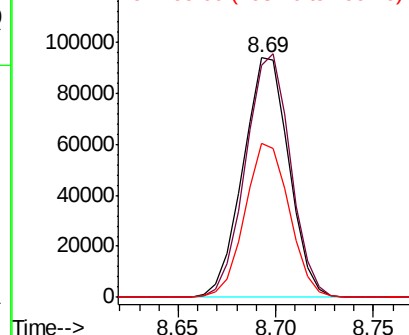
#17
Hexachloroethane
Concen: 21.349 ng/ul
RT: 8.69 min Scan# 970
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:117 Resp: 153193
Ion Ratio Lower Upper
117 100
201 97.2 78.6 117.8
199 64.5 51.4 77.2

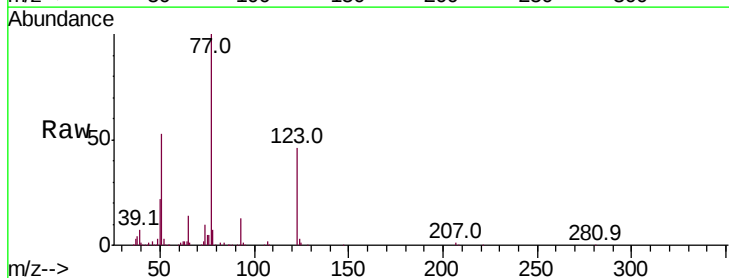


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

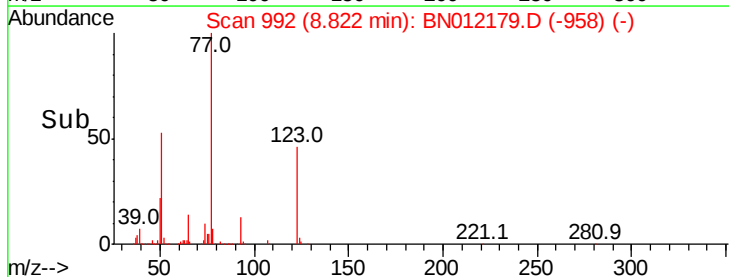
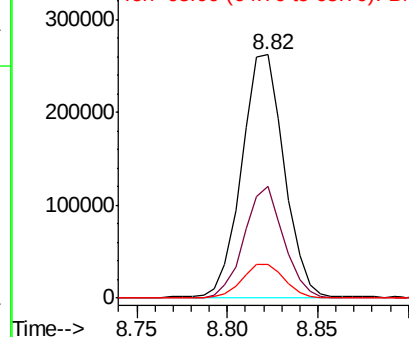


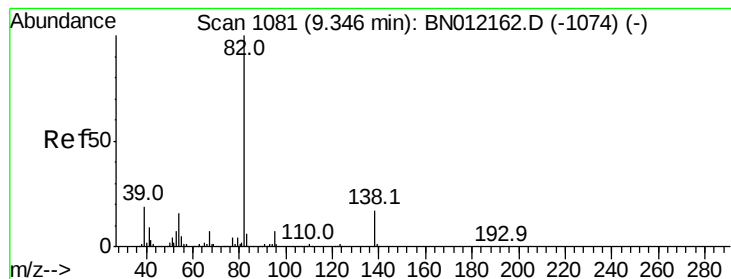
#20
Nitrobenzene
Concen: 20.501 ng/ul
RT: 8.82 min Scan# 992
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion: 77 Resp: 425582
Ion Ratio Lower Upper
77 100
123 45.8 33.0 49.4
65 14.0 11.0 16.6



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





#21

Isophorone

Concen: 20.719 ng/ul

RT: 9.35 min Scan# 1081

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

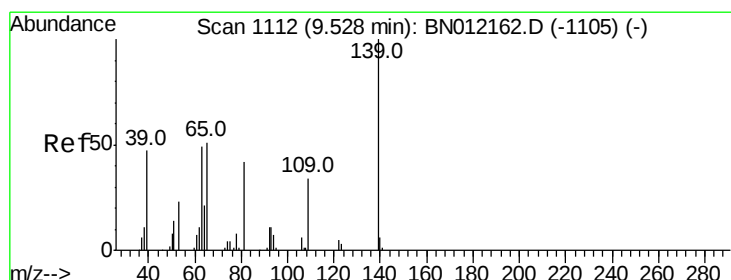
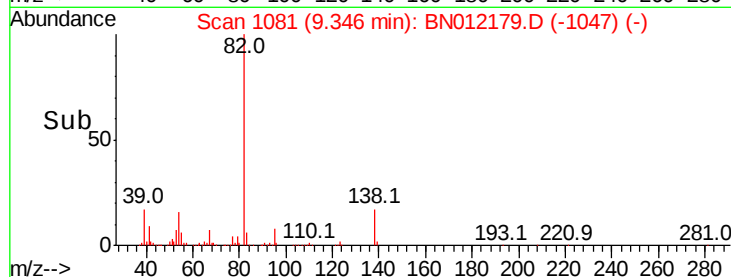
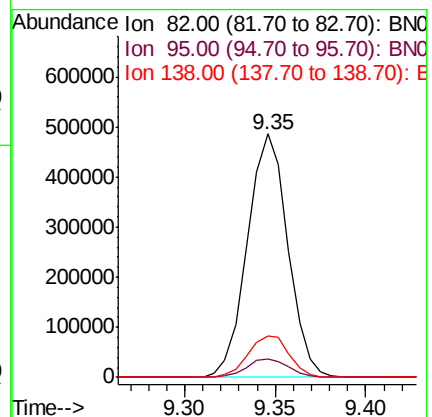
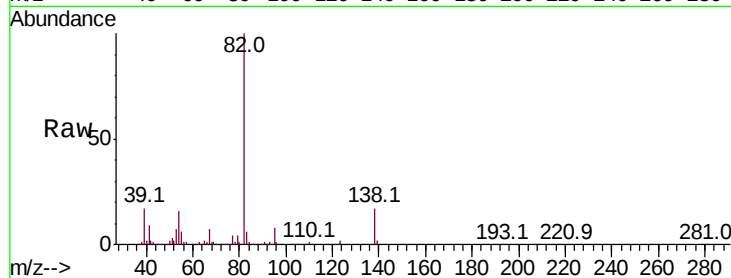
Tot Ion: 82 Resp: 753529

Ion Ratio Lower Upper

82 100

95 7.6 6.5 9.7

138 17.2 13.2 19.8



#23

2-Nitrophenol

Concen: 20.980 ng/ul

RT: 9.52 min Scan# 1111

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

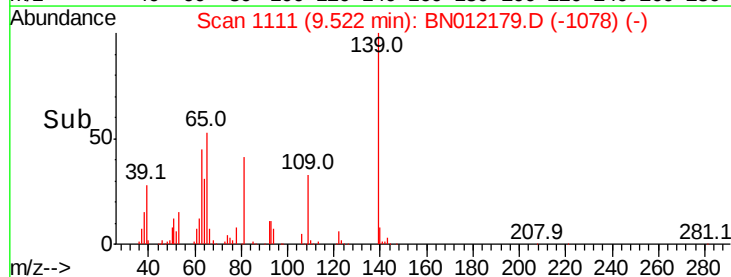
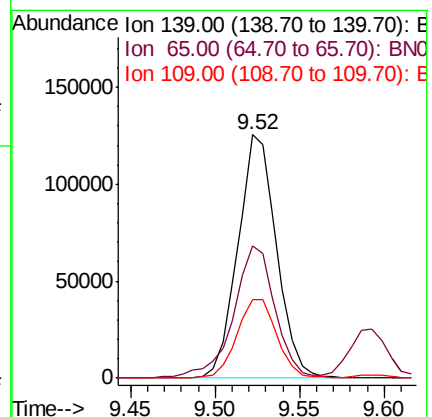
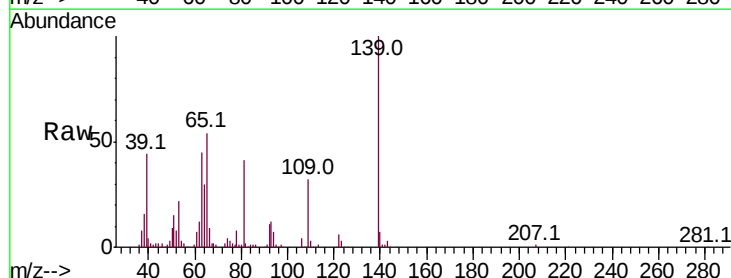
Tgt Ion: 139 Resp: 199520

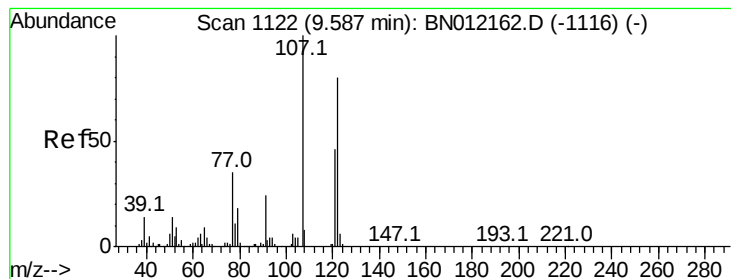
Ion Ratio Lower Upper

139 100

65 54.2 45.9 68.9

109 32.3 28.9 43.3





#24

2,4-Dimethylphenol

Concen: 21.278 ng/ul

RT: 9.59 min Scan# 1123

Delta R.T. 0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

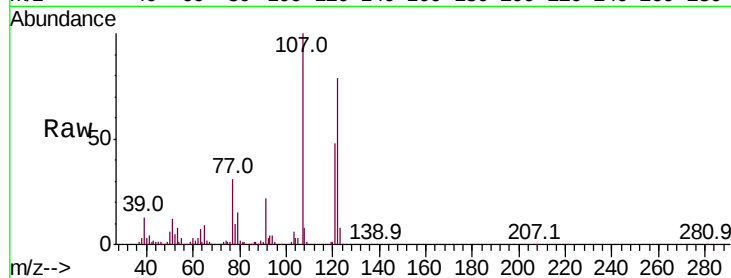
Tot Ion:107 Resp: 413262

Ion Ratio Lower Upper

107 100

121 48.3 35.5 53.3

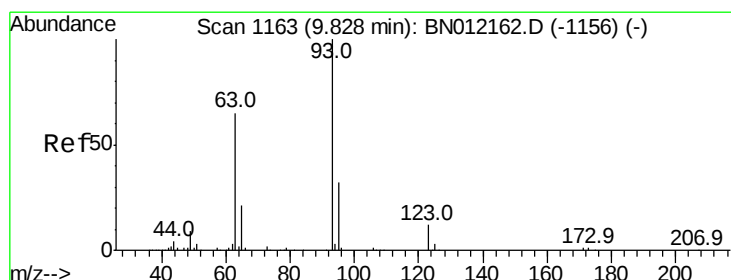
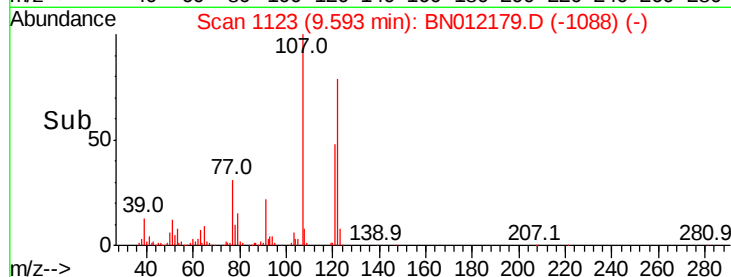
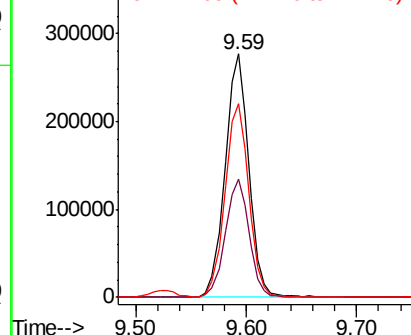
122 79.3 62.1 93.1



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 20.786 ng/ul

RT: 9.83 min Scan# 1163

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

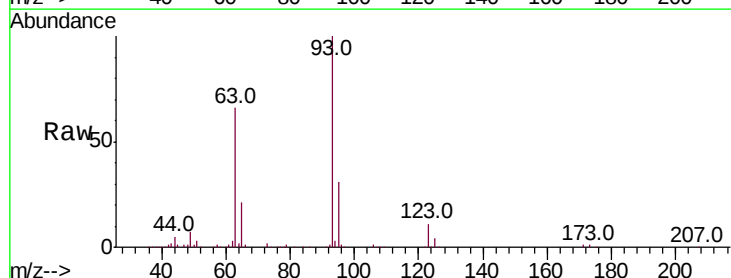
Tgt Ion: 93 Resp: 474365

Ion Ratio Lower Upper

93 100

95 30.8 26.4 39.6

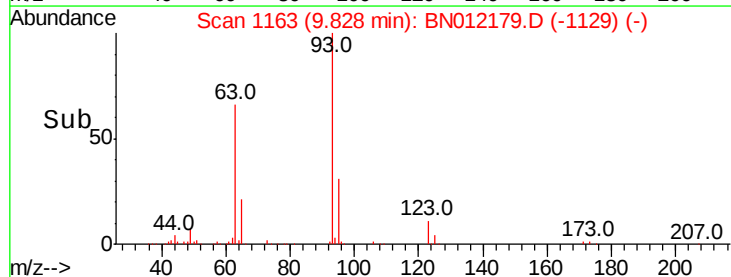
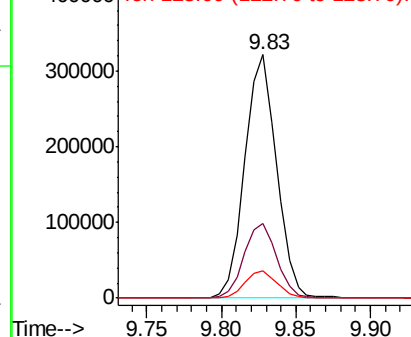
123 11.4 8.9 13.3

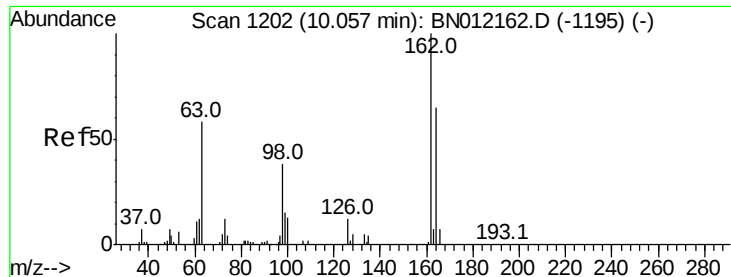


Abundance Ion 93.00 (92.70 to 93.70): BNC

Ion 95.00 (94.70 to 95.70): BNC

Ion 123.00 (122.70 to 123.70): E

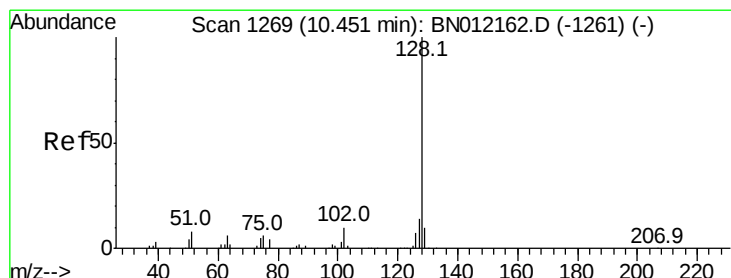
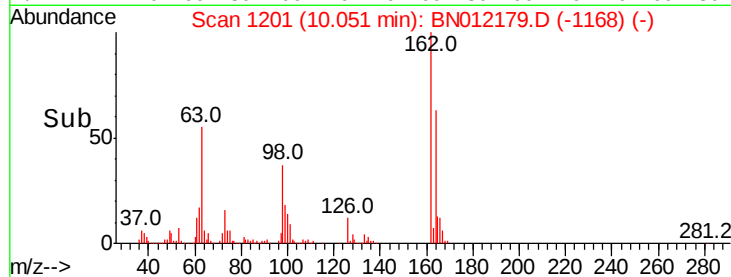
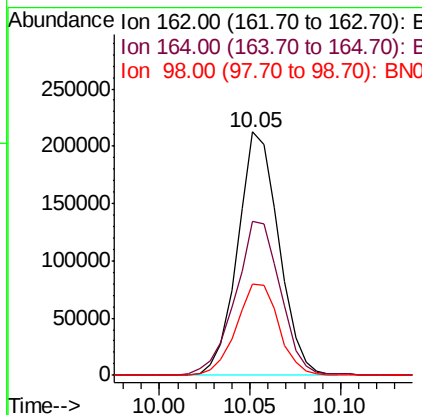
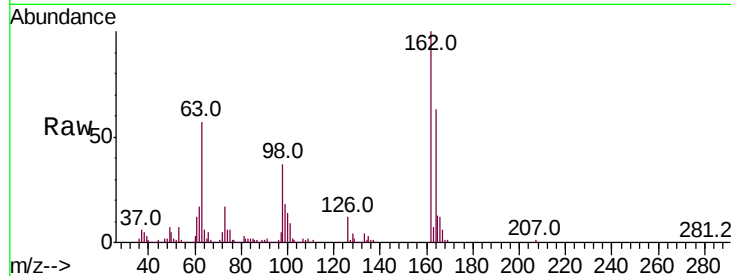




#27
 2,4-Dichlorophenol
 Concen: 20.953 ng/ul
 RT: 10.05 min Scan# 1201
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

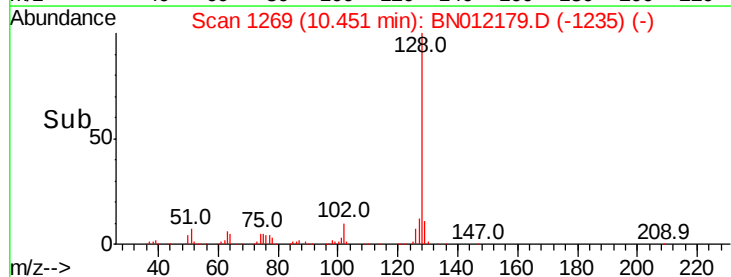
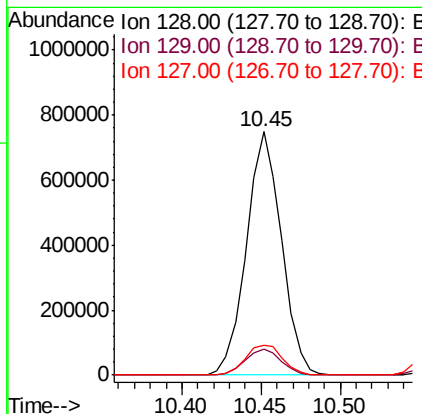
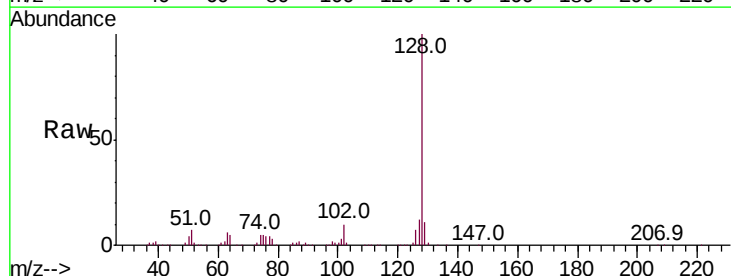
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

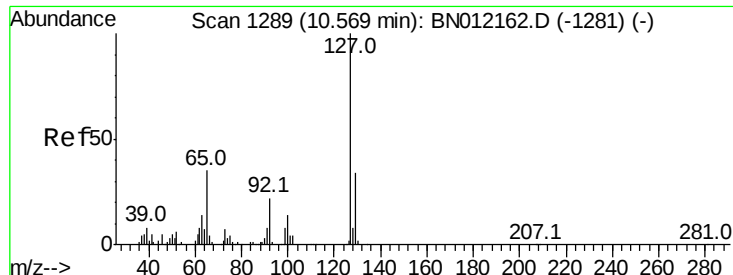
Tot Ion	Ratio	Lower	Upper
162	100		
164	63.2	50.8	76.2
98	37.3	29.8	44.6



#28
 Naphthalene
 Concen: 20.620 ng/ul
 RT: 10.45 min Scan# 1269
 Delta R.T. 0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	12.3	10.7	16.1

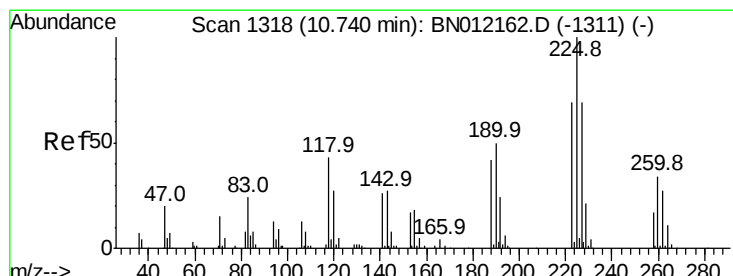
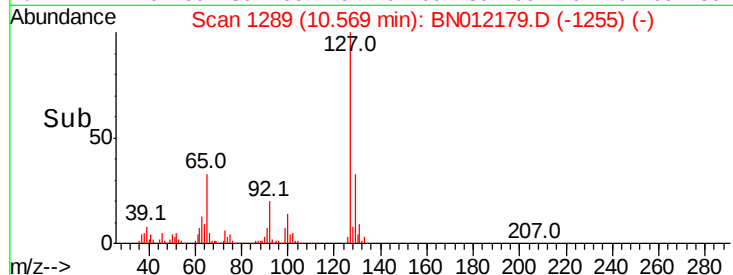
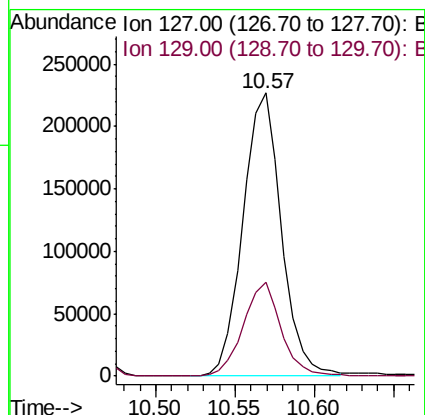
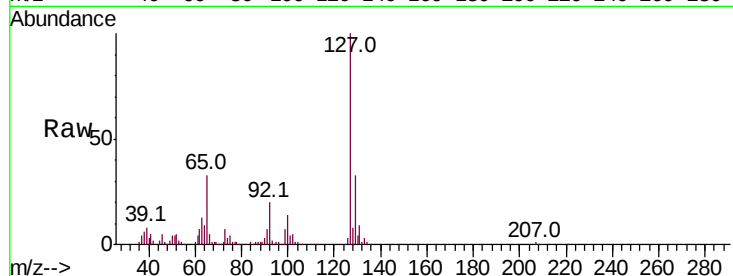




#30
4-Chloroaniline
Concen: 19.396 ng/ul
RT: 10.57 min Scan# 1289
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

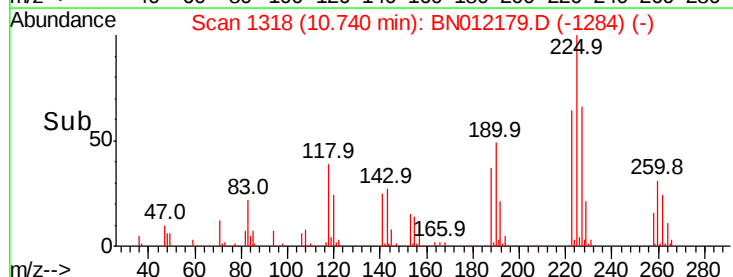
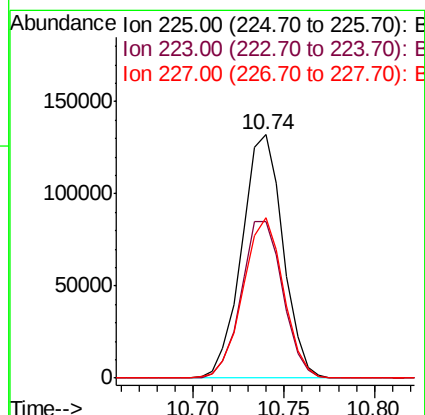
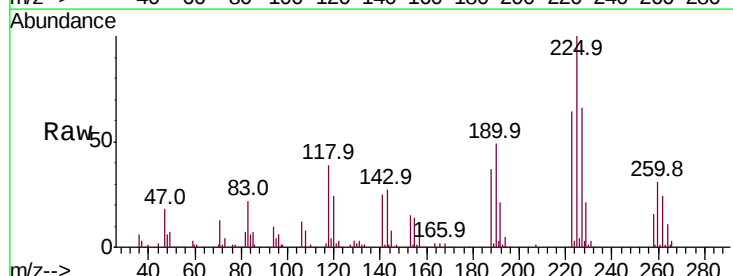
Instrument :
BNA_N
ClientSampleId :
SSTD02061

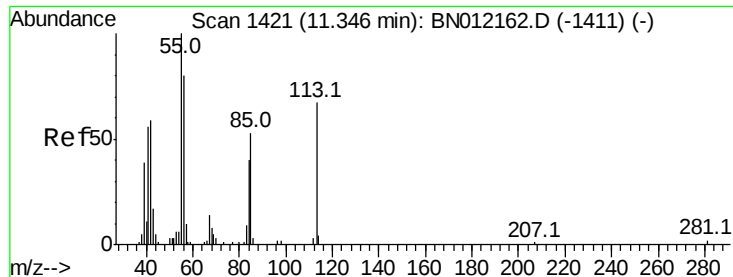
Tot Ion:127 Resp: 381988
Ion Ratio Lower Upper
127 100
129 33.1 25.0 37.4



#31
Hexachlorobutadiene
Concen: 19.701 ng/ul
RT: 10.74 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:225 Resp: 208166
Ion Ratio Lower Upper
225 100
223 64.5 50.0 75.0
227 65.7 52.2 78.2





#32

Caprolactam

Concen: 19.934 ng/ul

RT: 11.34 min Scan# 1420

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

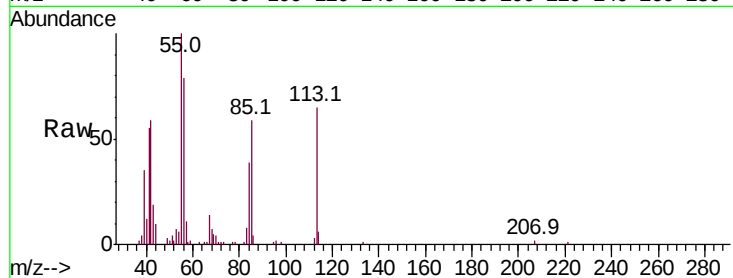
Tot Ion:113 Resp: 102848

Ion Ratio Lower Upper

113 100

55 153.5 125.6 188.4

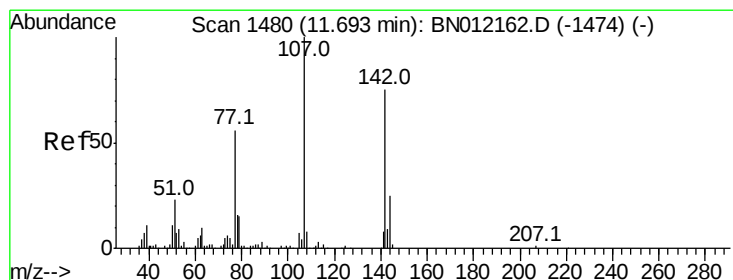
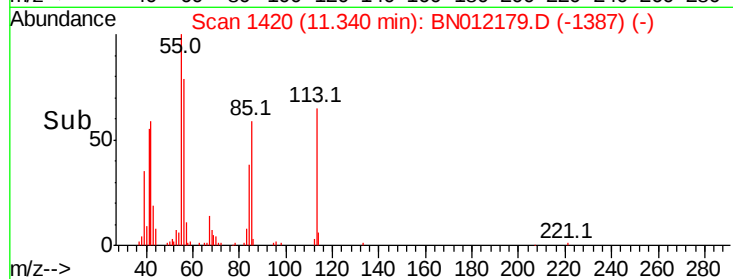
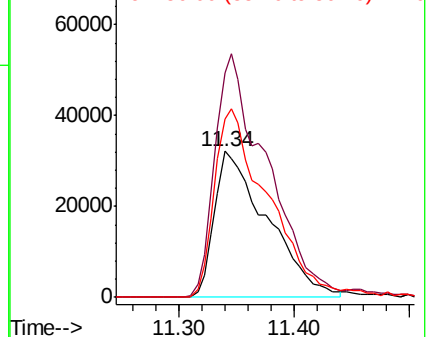
56 122.0 98.3 147.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BNO

Ion 56.00 (55.70 to 56.70): BNO



#33

4-Chloro-3-methylphenol

Concen: 21.210 ng/ul

RT: 11.70 min Scan# 1481

Delta R.T. 0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

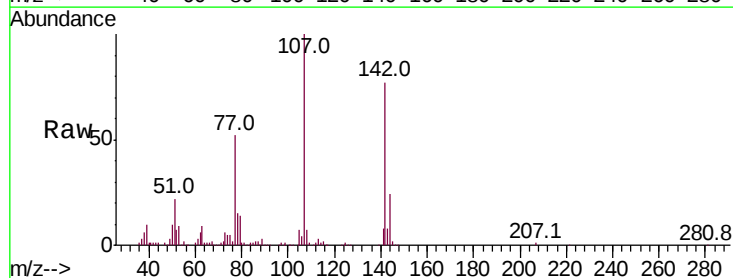
Tgt Ion:107 Resp: 382482

Ion Ratio Lower Upper

107 100

144 24.4 18.7 28.1

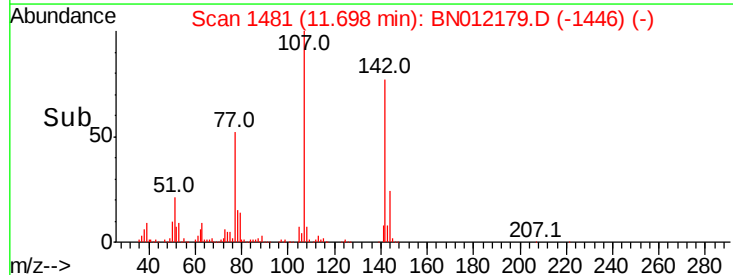
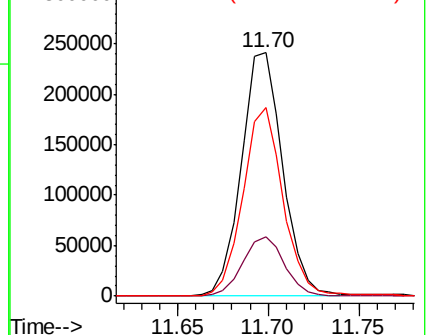
142 77.4 58.9 88.3

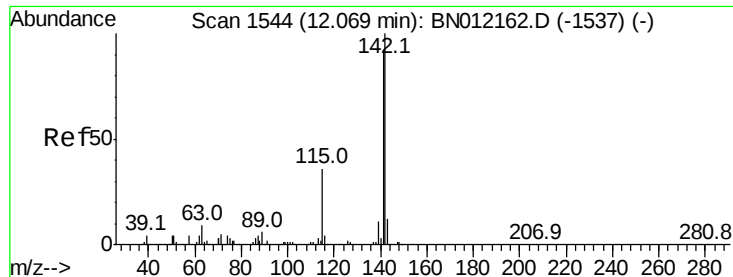


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 20.564 ng/uL

RT: 12.07 min Scan# 1544

Delta R.T. -0.00 min

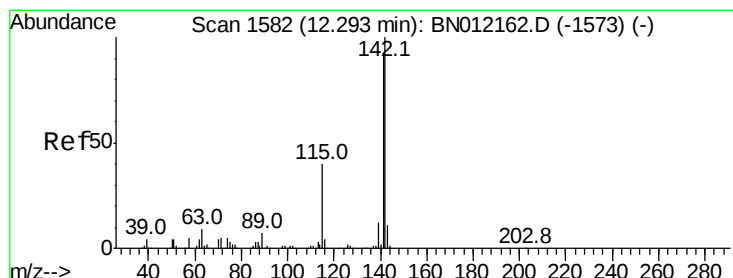
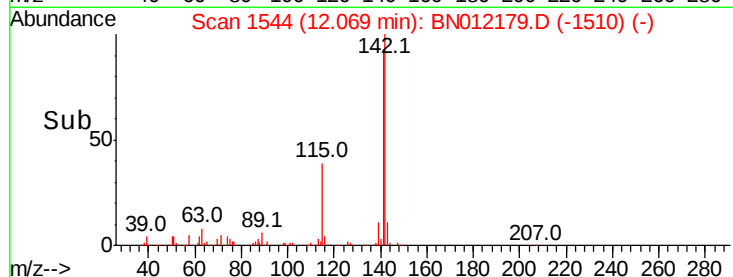
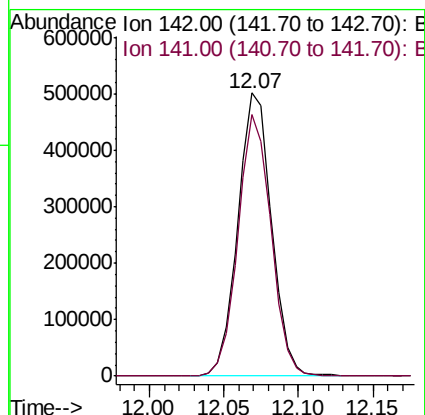
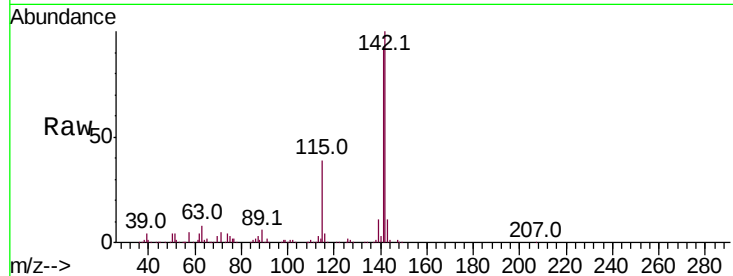
Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:142 Resp: 786594

Ion	Ratio	Lower	Upper
142	100		
141	92.5	75.9	113.9



#35

1-Methylnaphthalene

Concen: 20.321 ng/uL

RT: 12.29 min Scan# 1582

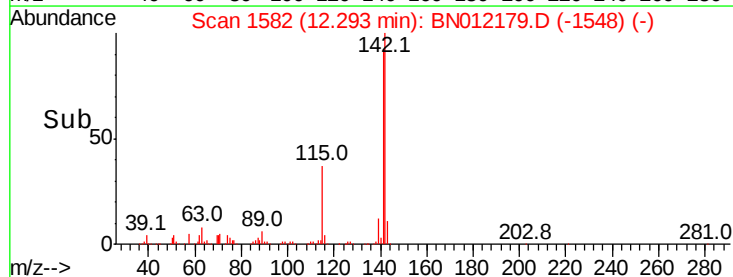
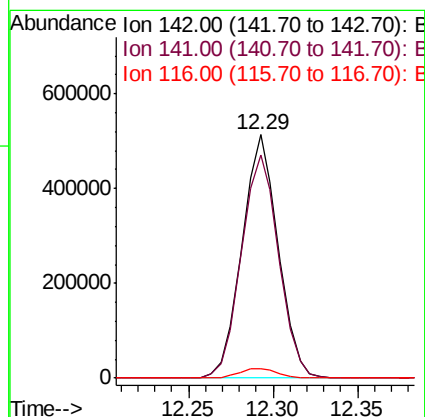
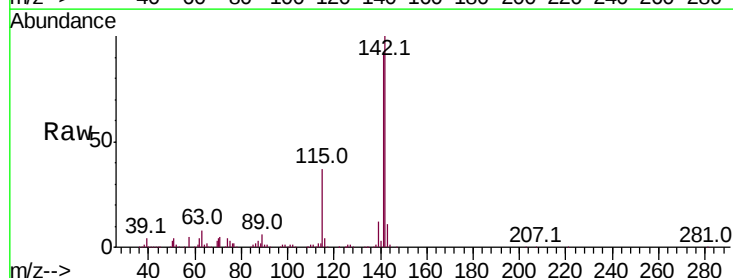
Delta R.T. -0.00 min

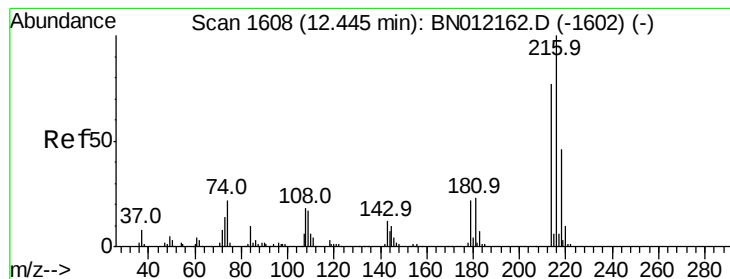
Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Tgt Ion:142 Resp: 763808

Ion	Ratio	Lower	Upper
142	100		
141	94.6	75.2	112.8
116	4.2	3.4	5.2





#37

1,2,4,5-Tetrachlorobenzene

Concen: 21.650 ng/ul

RT: 12.45 min Scan# 1608

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

Tot Ion:216 Resp: 396073

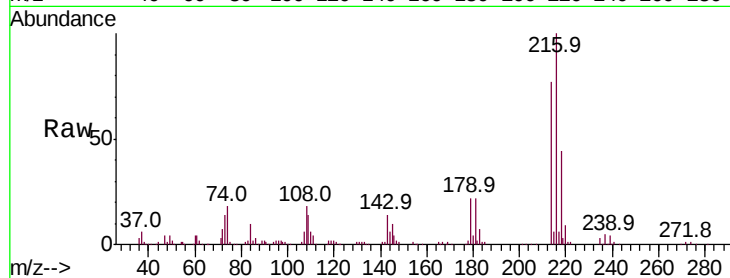
Ion Ratio Lower Upper

216 100

214 77.1 60.4 90.6

179 21.9 18.3 27.5

108 17.7 15.1 22.7

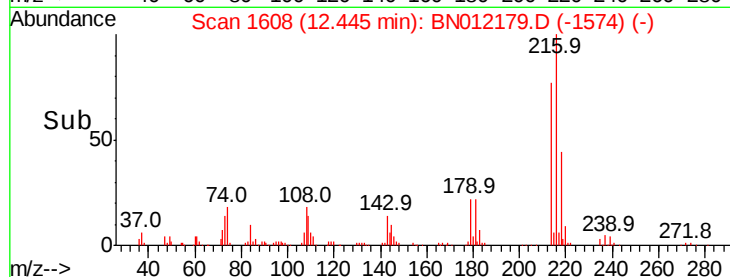


Abundance Ion 216.00 (215.70 to 216.70): E

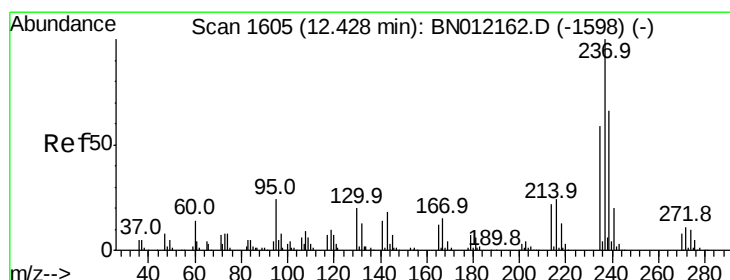
Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



Time-->



#38

Hexachlorocyclopentadiene

Concen: 19.912 ng/ul

RT: 12.43 min Scan# 1605

Delta R.T. 0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

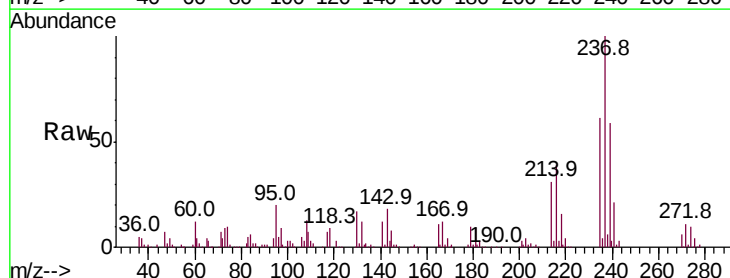
Tgt Ion:237 Resp: 248035

Ion Ratio Lower Upper

237 100

235 60.9 51.8 77.6

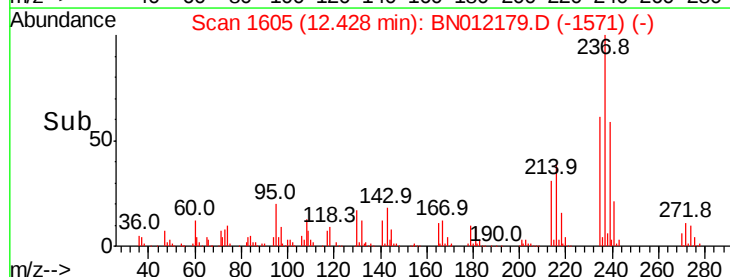
272 11.3 11.8 17.6#



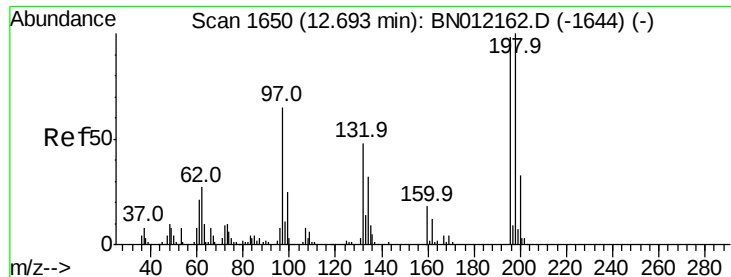
Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



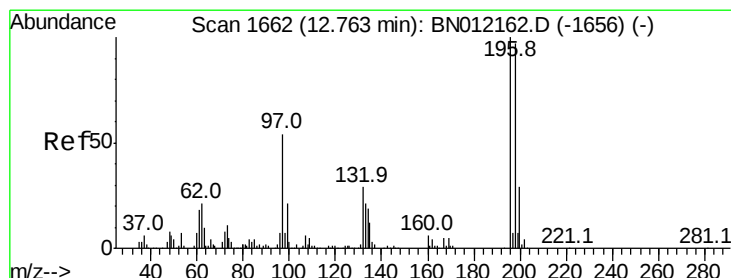
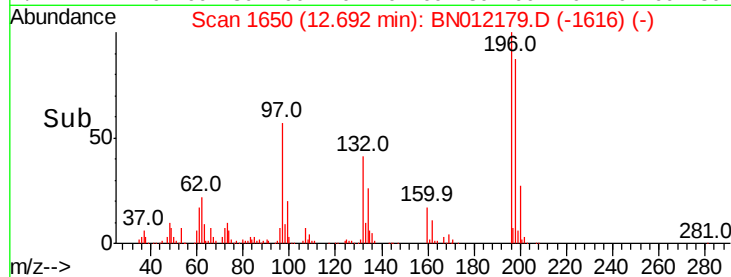
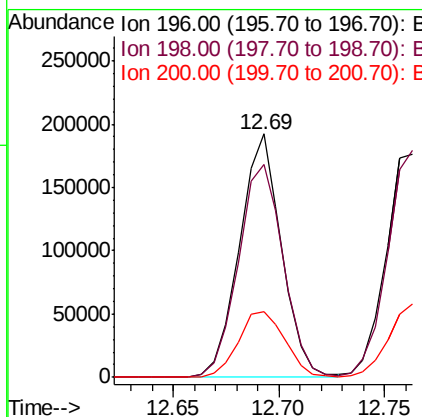
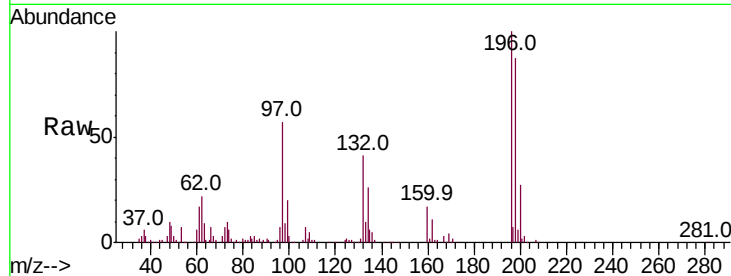
Time-->



#39
 2,4,6-Trichlorophenol
 Concen: 21.910 ng/ul
 RT: 12.69 min Scan# 1650
 Delta R.T. -0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

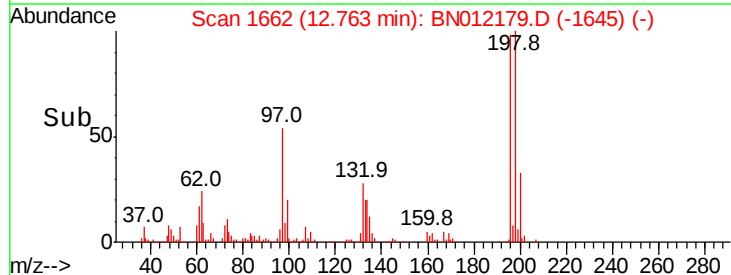
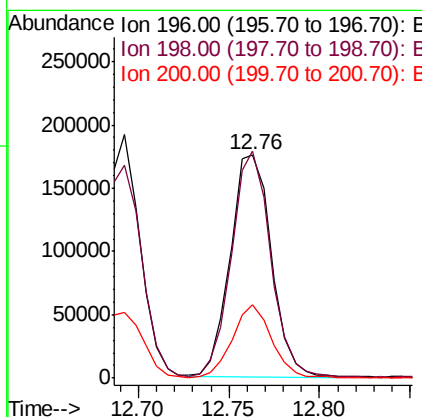
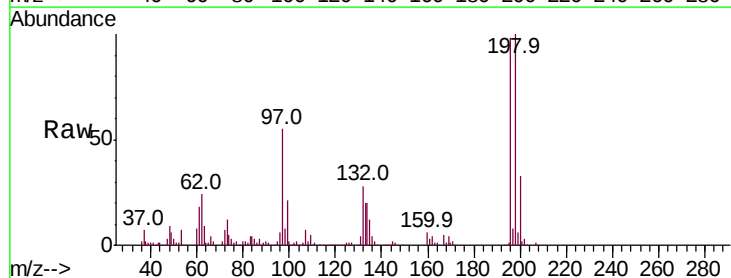
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

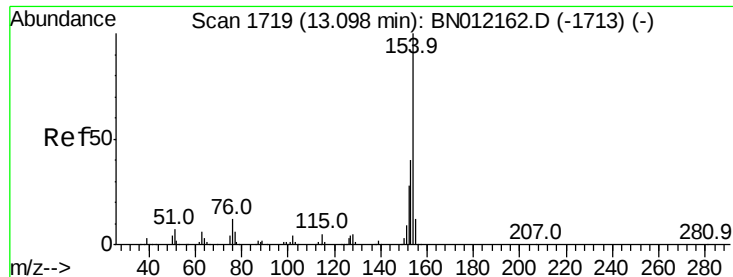
Tot Ion	Ratio	Lower	Upper
196	100		
198	87.3	84.2	126.2
200	26.9	24.9	37.3



#40
 2,4,5-Trichlorophenol
 Concen: 21.319 ng/ul
 RT: 12.76 min Scan# 1662
 Delta R.T. -0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
196	100		
198	101.7	80.6	121.0
200	33.1	24.8	37.2





#41

1,1'-Biphenyl

Concen: 21.796 ng/ul

RT: 13.10 min Scan# 1719

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

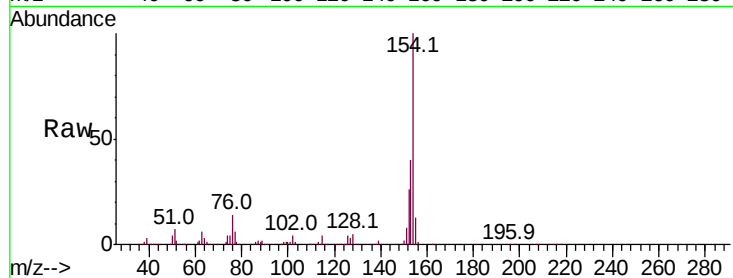
Tot Ion:154 Resp: 1051560

Ion Ratio Lower Upper

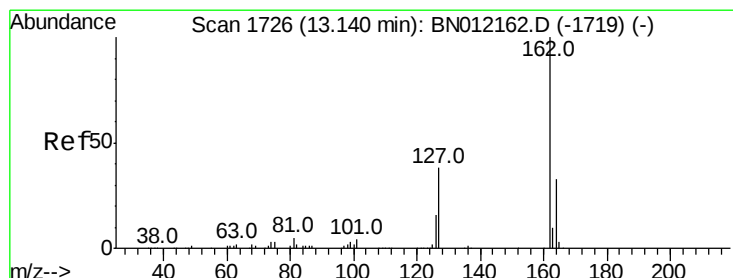
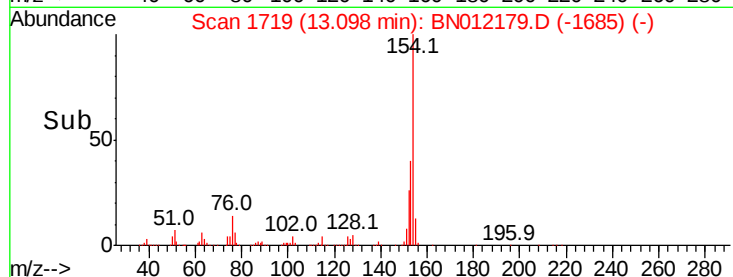
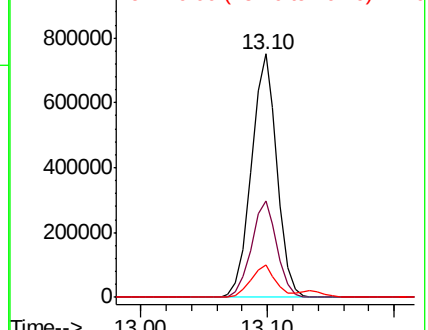
154 100

153 39.6 33.9 50.9

76 13.6 9.8 14.8



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): BNO



#42

2-Chloronaphthalene

Concen: 21.029 ng/ul

RT: 13.14 min Scan# 1726

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

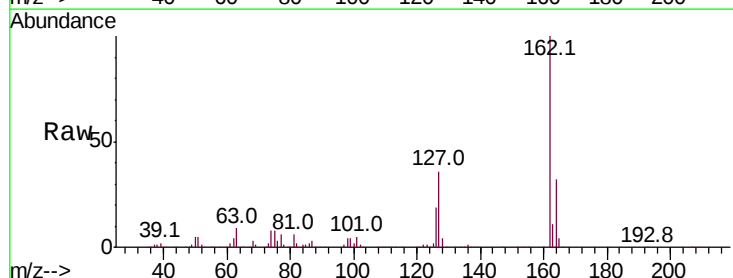
Tgt Ion:162 Resp: 805633

Ion Ratio Lower Upper

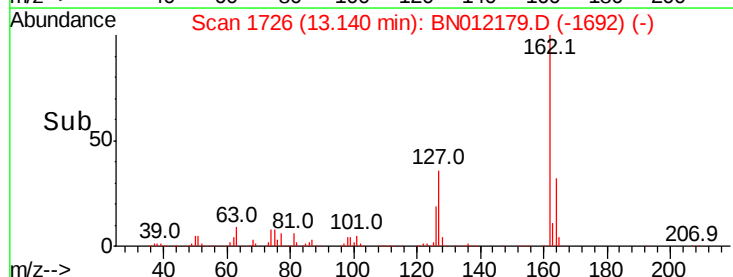
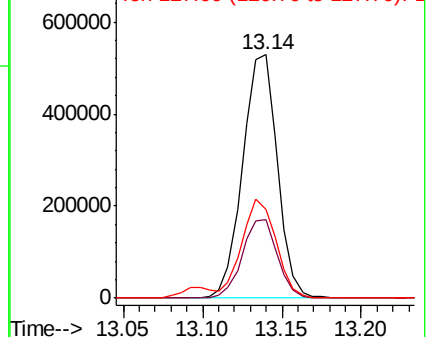
162 100

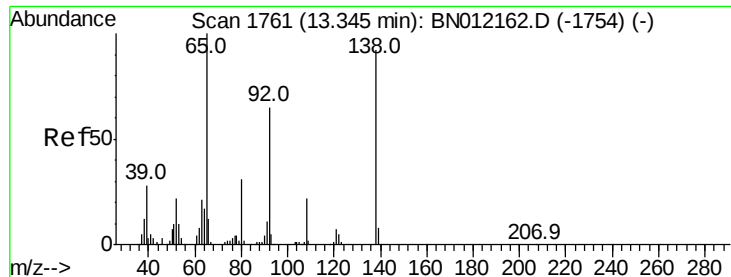
164 32.3 27.4 41.0

127 36.3 33.9 50.9



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

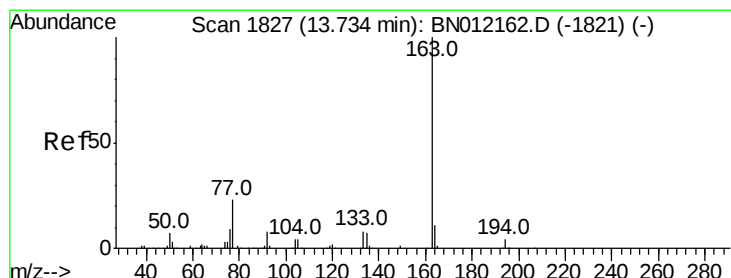
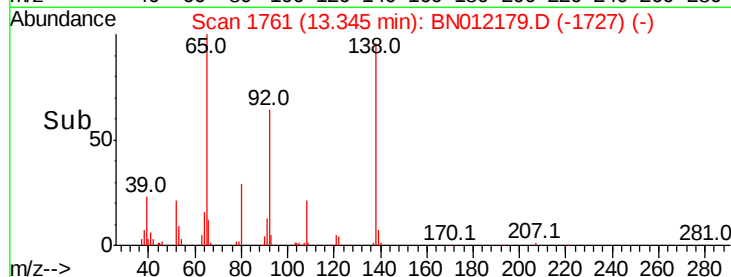
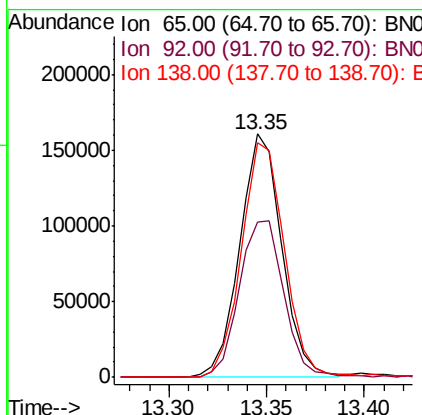
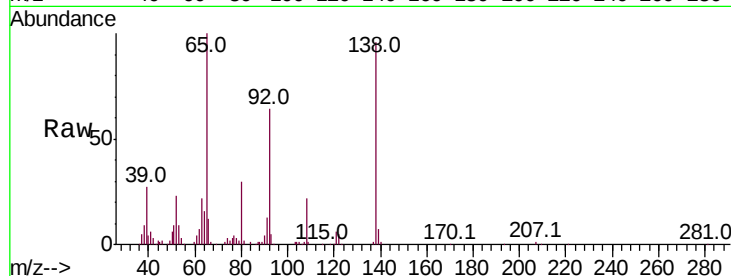




#43
2-Nitroaniline
Concen: 21.531 ng/ul
RT: 13.35 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

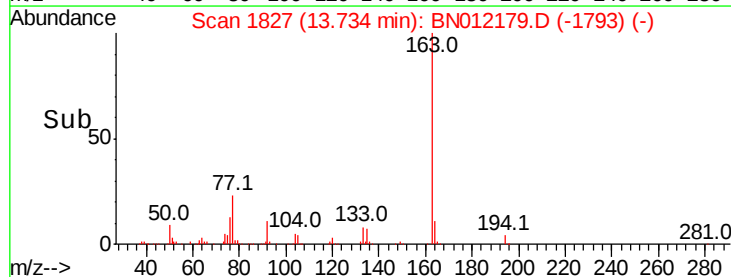
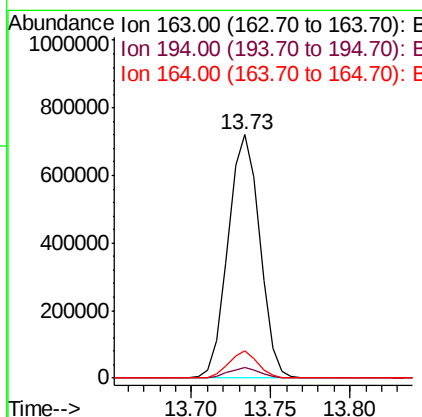
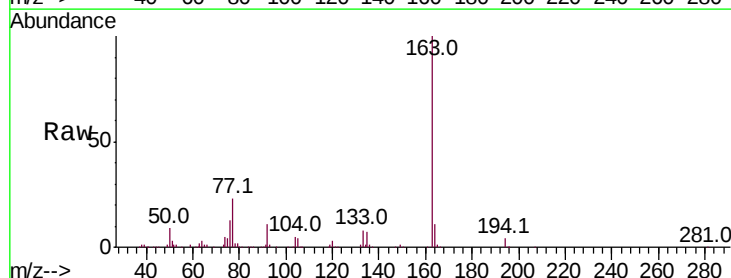
Instrument :
BNA_N
ClientSampleId :
SSTD02061

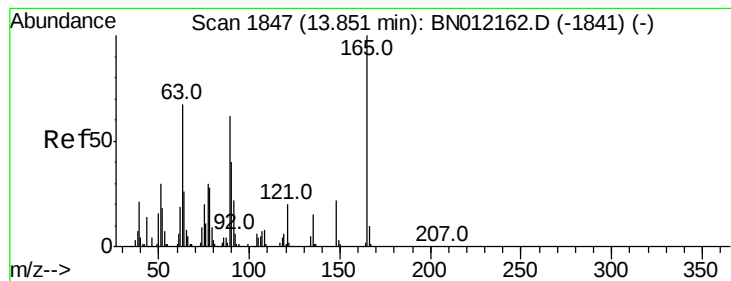
Tot Ion: 65 Resp: 240580
Ion Ratio Lower Upper
65 100
92 63.8 52.9 79.3
138 96.2 72.2 108.4



#45
Dimethylphthalate
Concen: 19.990 ng/ul
RT: 13.73 min Scan# 1827
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion: 163 Resp: 995024
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 11.4 7.8 11.8





#46

2,6-Dinitrotoluene

Concen: 20.882 ng/ul

RT: 13.85 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

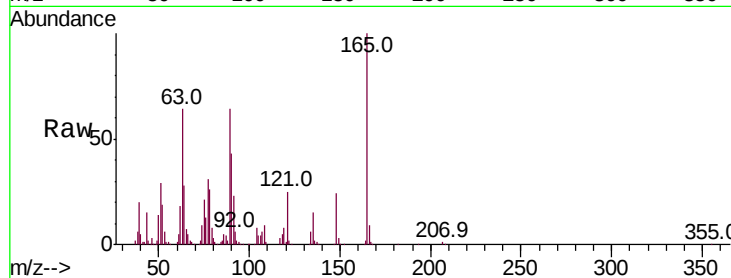
Tot Ion:165 Resp: 206710

Ion Ratio Lower Upper

165 100

89 63.7 55.4 83.0

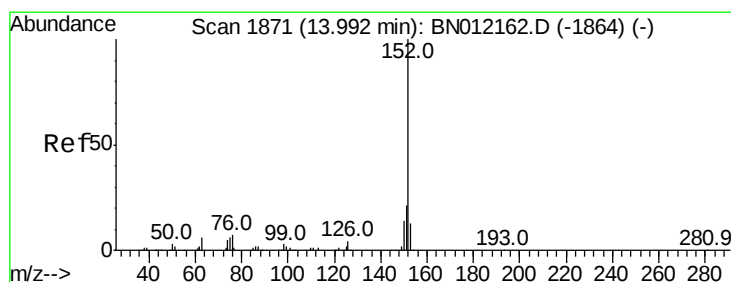
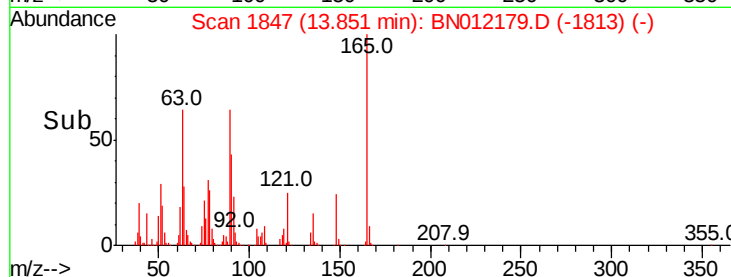
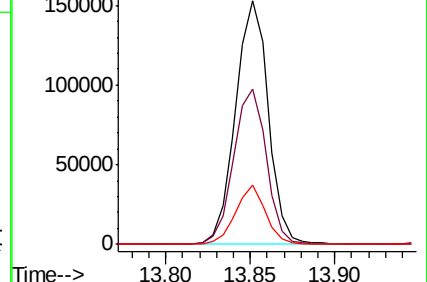
121 24.5 18.4 27.6



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): B

Ion 121.00 (120.70 to 121.70): E



#48

Acenaphthylene

Concen: 21.331 ng/ul

RT: 13.99 min Scan# 1870

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

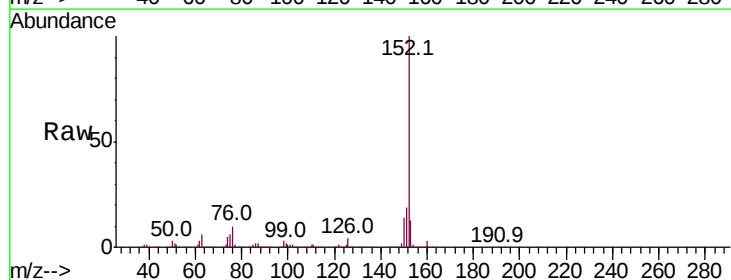
Tgt Ion:152 Resp: 1245890

Ion Ratio Lower Upper

152 100

151 19.3 16.3 24.5

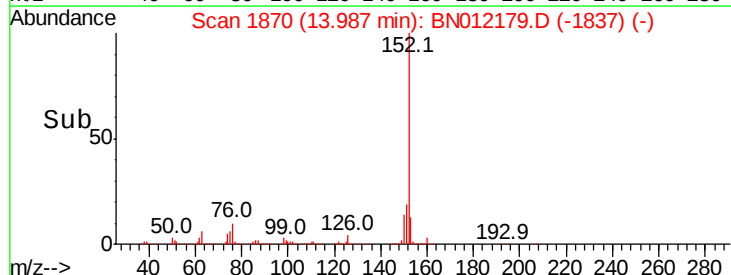
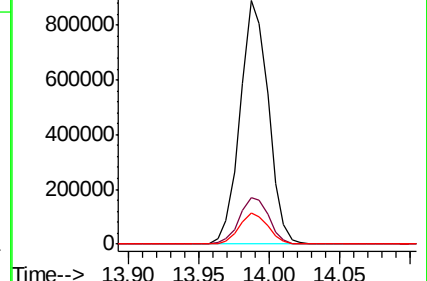
153 13.0 11.4 17.2

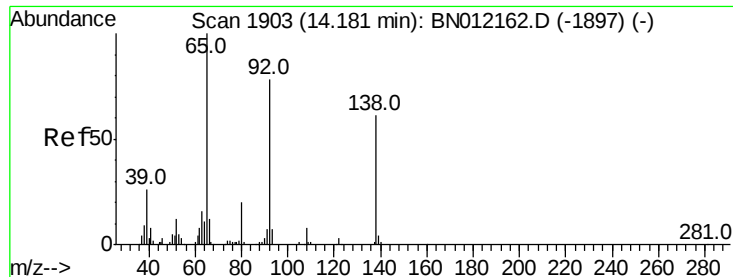


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#49

3-Nitroaniline

Concen: 18.693 ng/ul

RT: 14.18 min Scan# 1903

Delta R.T. 0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

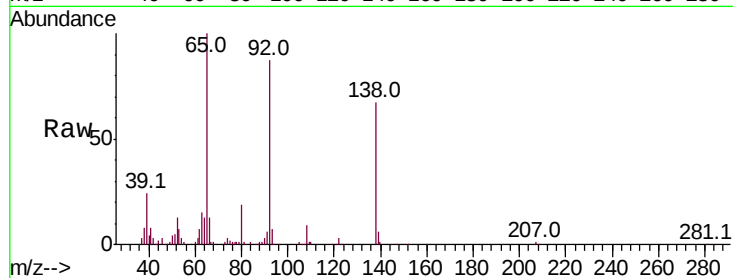
Tot Ion:138 Resp: 170561

Ion Ratio Lower Upper

138 100

108 12.9 7.9 11.9#

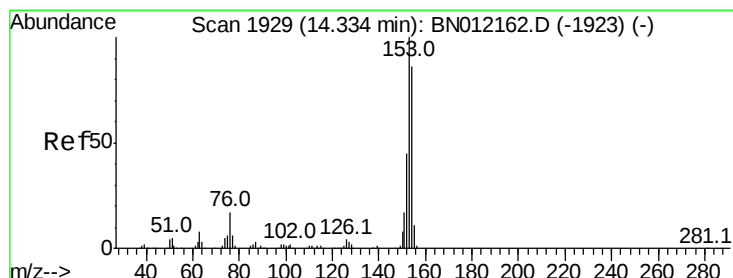
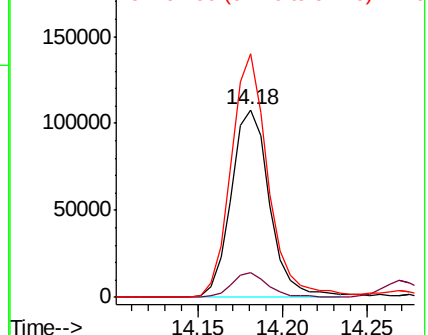
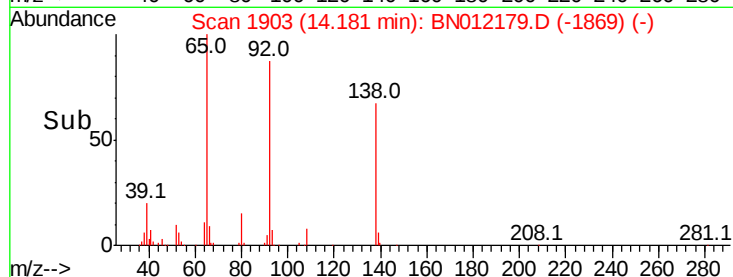
92 129.8 104.3 156.5



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNO



#50

Acenaphthene

Concen: 21.100 ng/ul

RT: 14.33 min Scan# 1929

Delta R.T. 0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

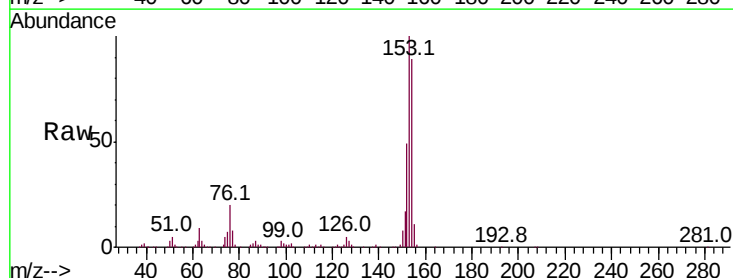
Tgt Ion:153 Resp: 875138

Ion Ratio Lower Upper

153 100

152 48.9 35.9 53.9

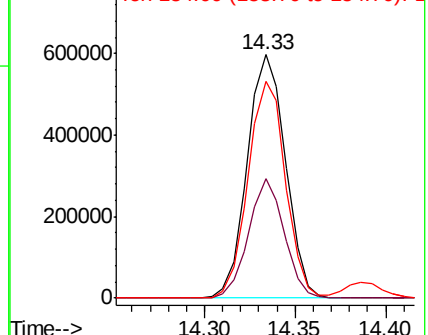
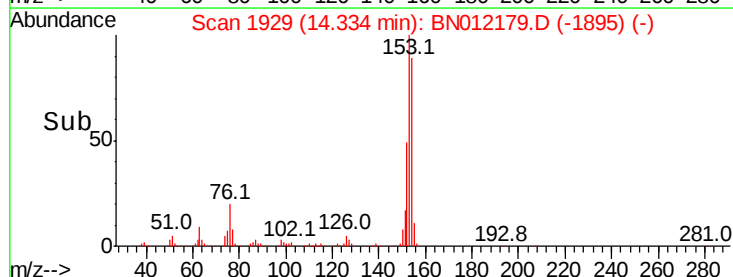
154 88.9 70.2 105.2

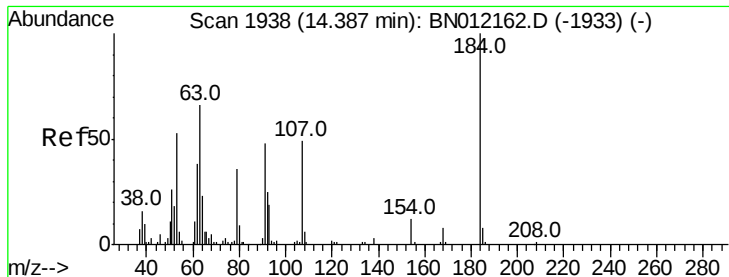


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

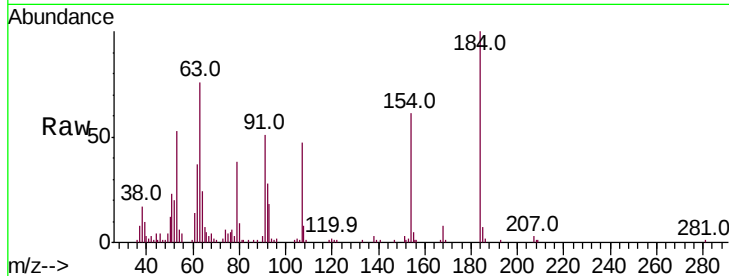




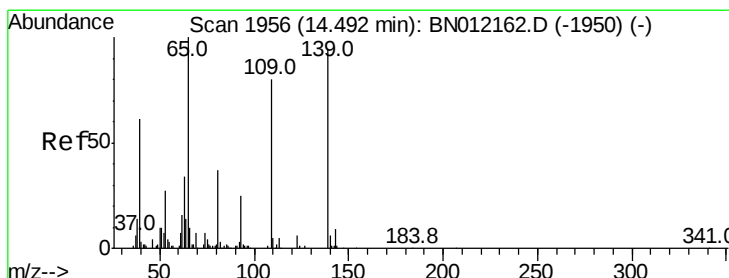
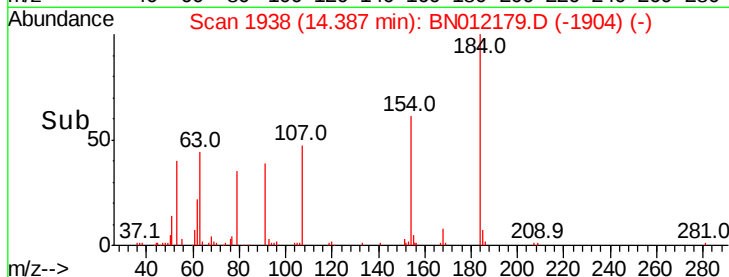
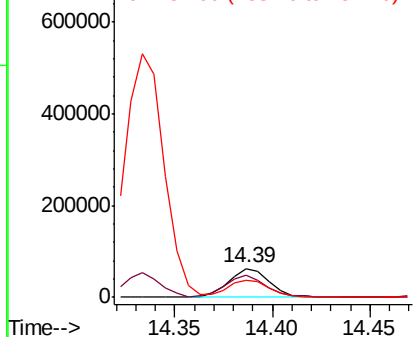
#51
2,4-Dinitrophenol
Concen: 14.666 ng/ul
RT: 14.39 min Scan# 1938
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:184 Resp: 91700
Ion Ratio Lower Upper
184 100
63 75.8 65.0 97.6
154 60.6 63.0 94.4#

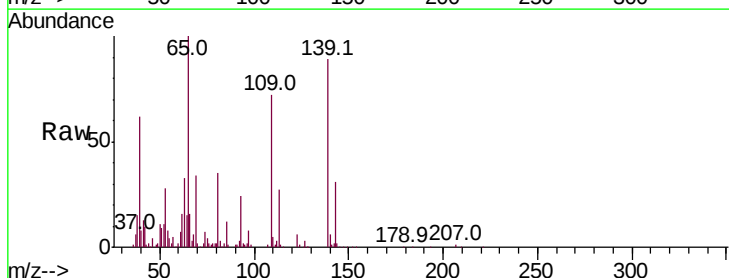


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 154.00 (153.70 to 154.70): E

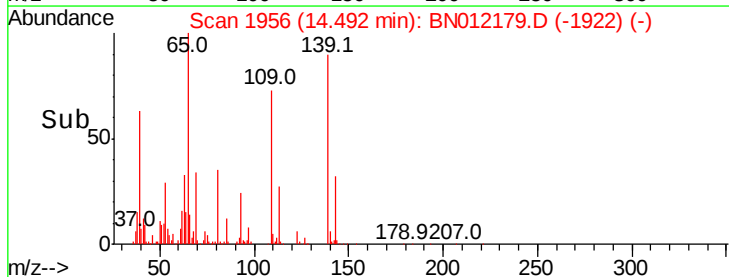
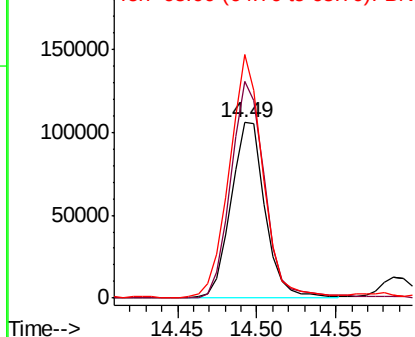


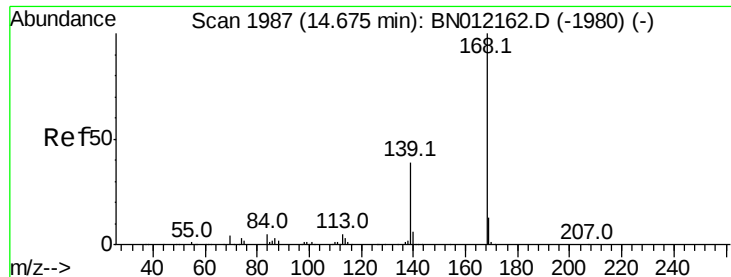
#53
4-Nitrophenol
Concen: 19.603 ng/ul
RT: 14.49 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:109 Resp: 157968
Ion Ratio Lower Upper
109 100
139 123.2 90.9 136.3
65 138.8 103.8 155.6



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





#54

Dibenzenofuran

Concen: 20.677 ng/ul

RT: 14.67 min Scan# 1986

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

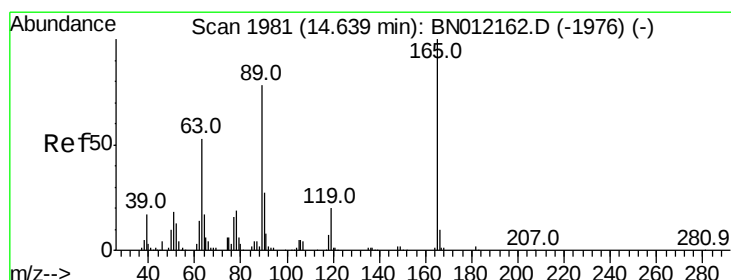
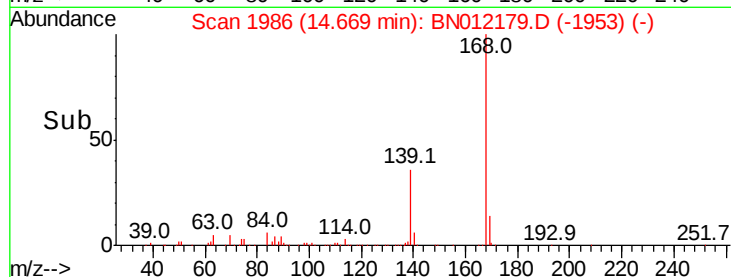
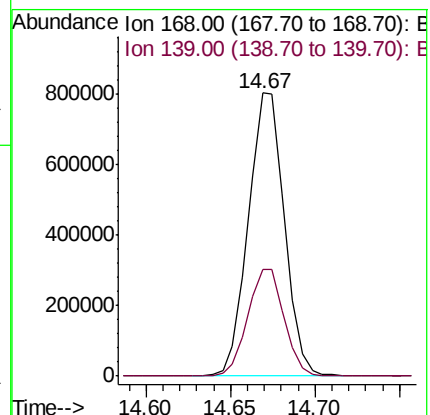
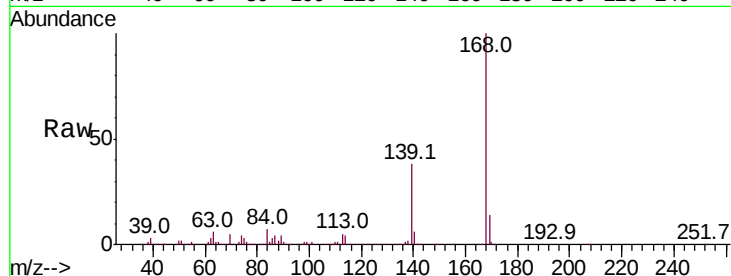
SSTD02061

Tot Ion:168 Resp: 1194137

Ion Ratio Lower Upper

168 100

139 37.9 31.5 47.3



#55

2,4-Dinitrotoluene

Concen: 21.077 ng/ul

RT: 14.64 min Scan# 1981

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

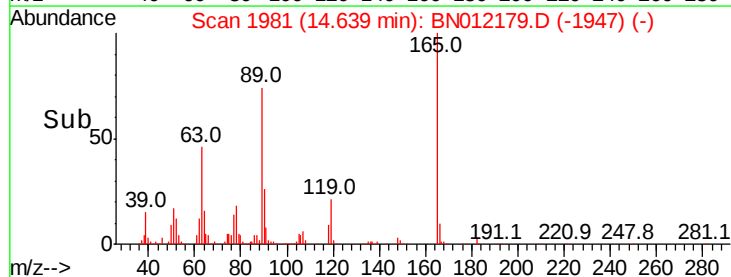
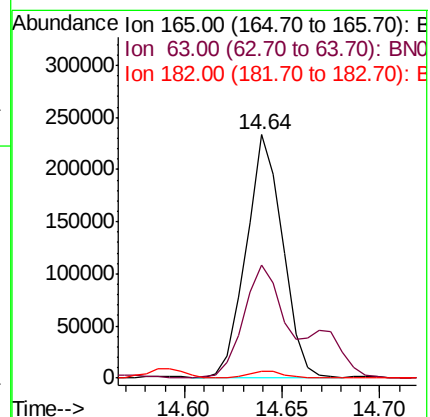
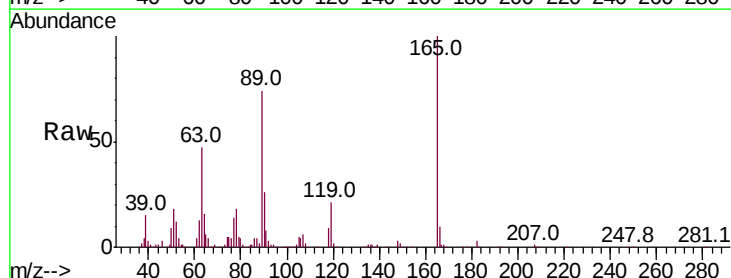
Tgt Ion:165 Resp: 302622

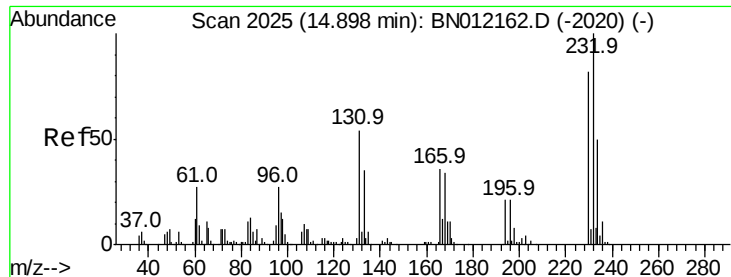
Ion Ratio Lower Upper

165 100

63 46.6 40.2 60.2

182 3.0 2.2 3.2





#56

2,3,4,6-Tetrachlorophenol

Concen: 21.278 ng/ul

RT: 14.90 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

Tot Ion:232 Resp: 242157

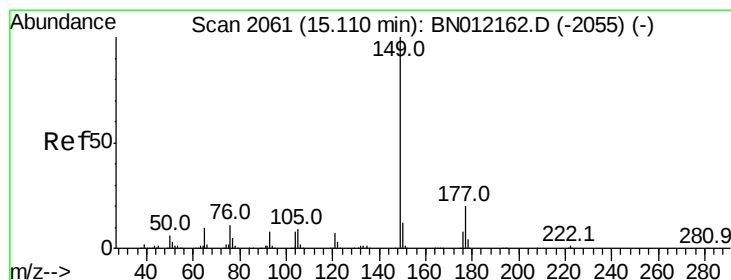
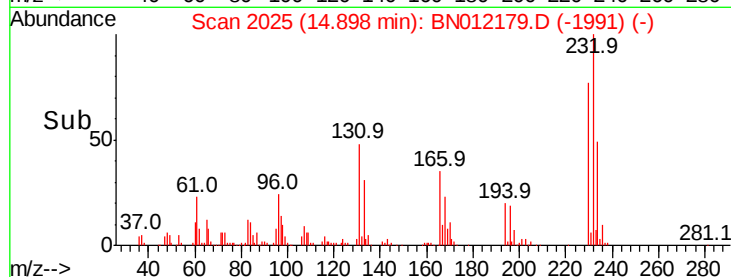
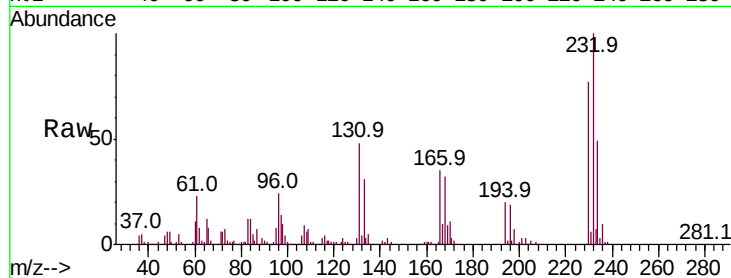
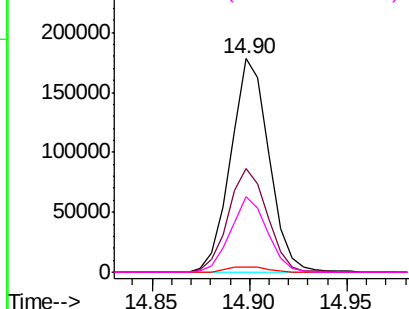
Ion	Ratio	Lower	Upper
232	100		
131	48.5	44.0	66.0
130	2.7	2.2	3.2
166	35.2	26.1	39.1

Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 20.081 ng/ul

RT: 15.10 min Scan# 2060

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

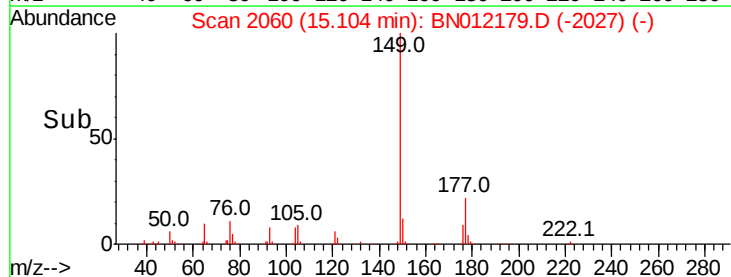
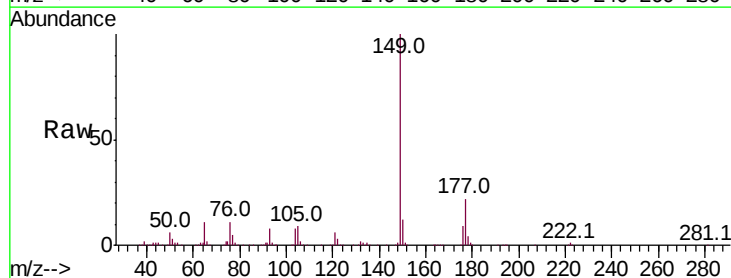
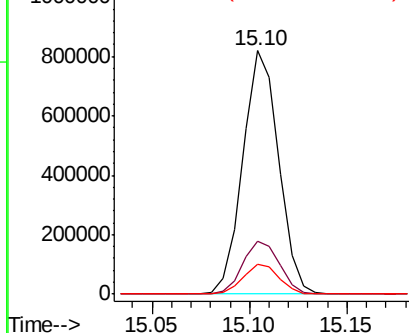
Tgt Ion:149 Resp: 1041895

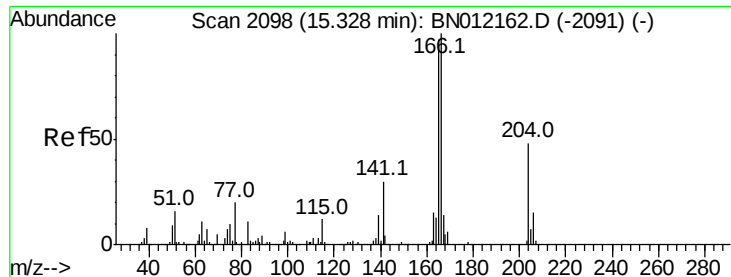
Ion	Ratio	Lower	Upper
149	100		
177	21.5	18.2	27.4
150	12.2	10.9	16.3

Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 20.259 ng/ul

RT: 15.32 min Scan# 2097

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

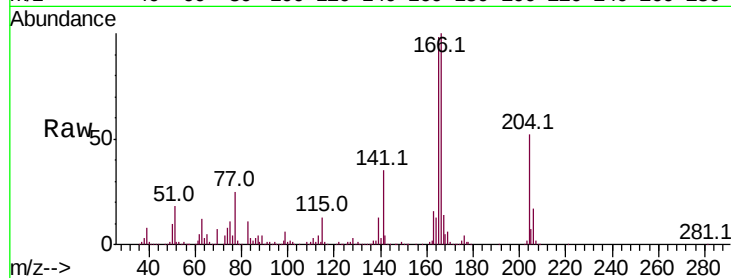
Tot Ion:166 Resp: 984052

Ion Ratio Lower Upper

166 100

165 97.8 79.0 118.6

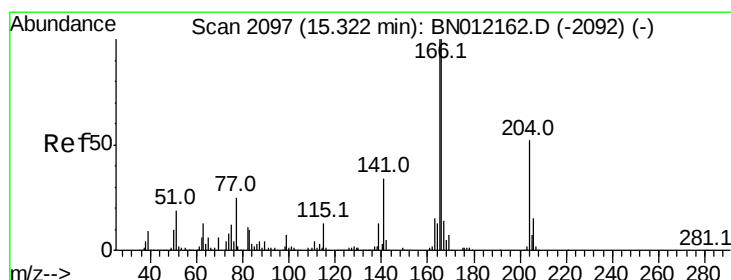
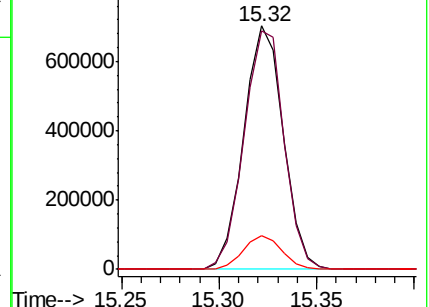
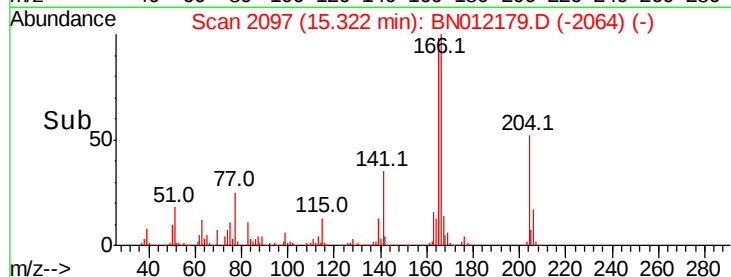
167 13.8 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 20.299 ng/ul

RT: 15.32 min Scan# 2097

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

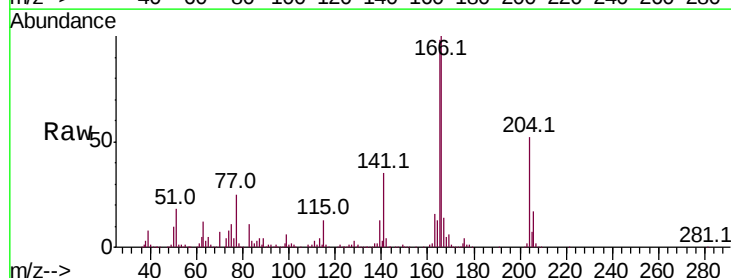
Tgt Ion:204 Resp: 481136

Ion Ratio Lower Upper

204 100

206 33.1 25.5 38.3

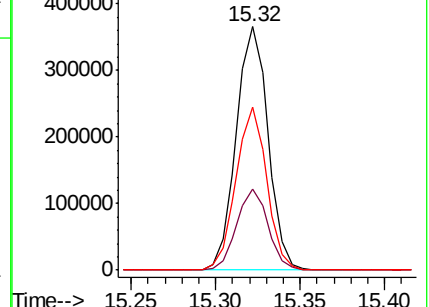
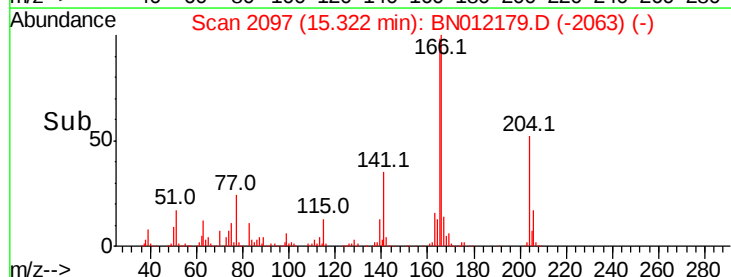
141 67.1 53.2 79.8

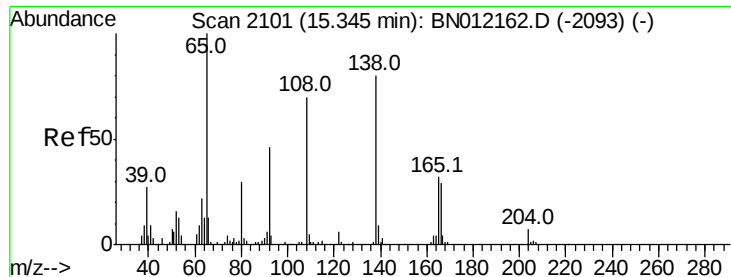


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

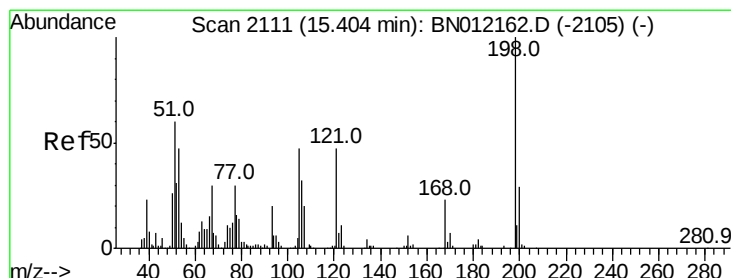
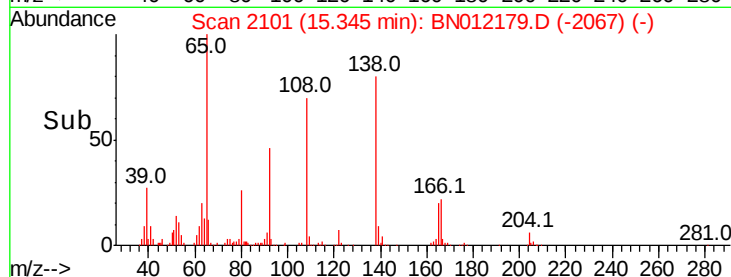
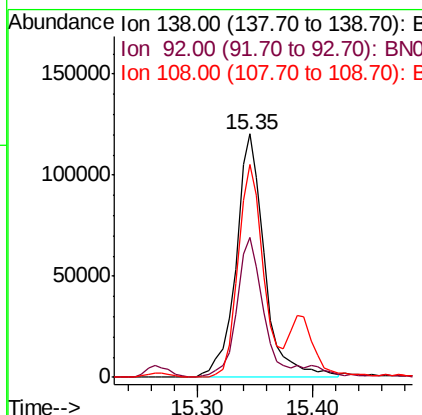
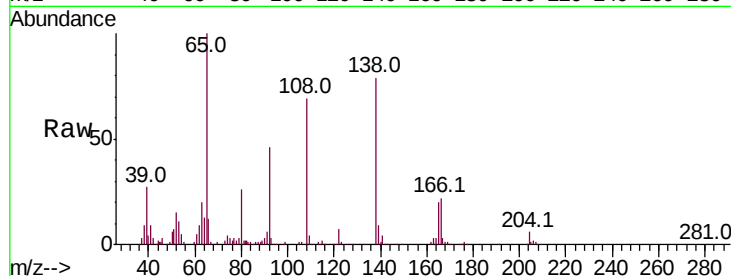




#61
4-Nitroaniline
Concen: 20.700 ng/ul
RT: 15.35 min Scan# 2101
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

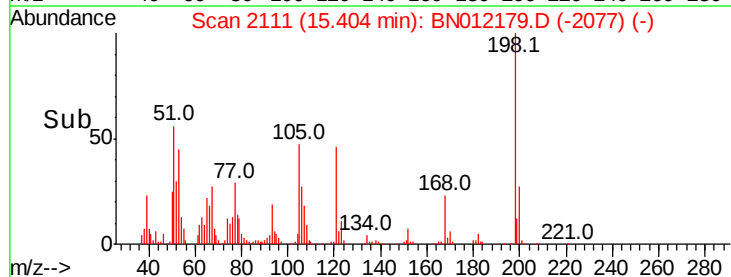
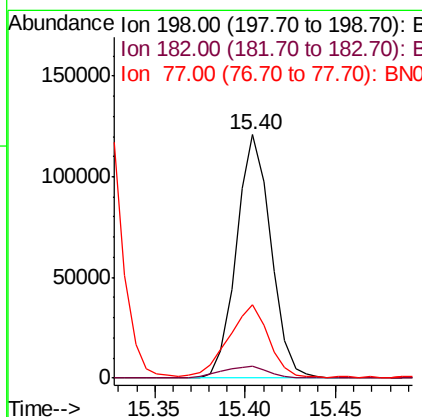
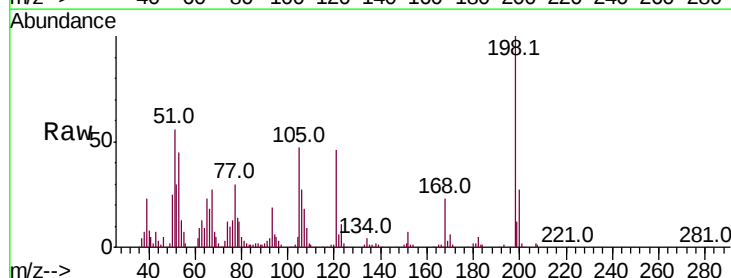
Instrument :
BNA_N
ClientSampleId :
SSTD02061

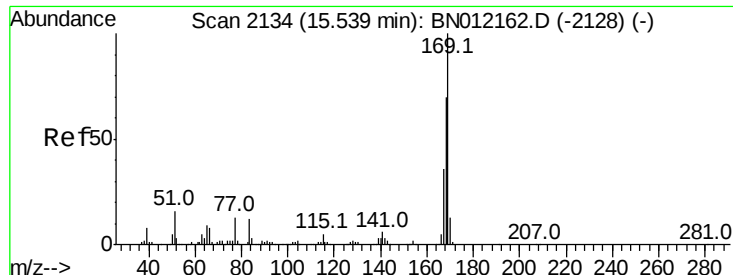
Tot Ion:138 Resp: 206067
Ion Ratio Lower Upper
138 100
92 57.3 47.1 70.7
108 87.4 80.7 121.1



#64
4,6-Dinitro-2-methylphenol
Concen: 17.757 ng/ul
RT: 15.40 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:198 Resp: 159887
Ion Ratio Lower Upper
198 100
182 4.9 3.6 5.4
77 29.9 24.5 36.7



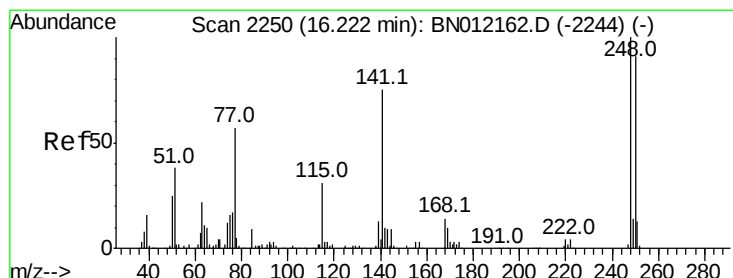
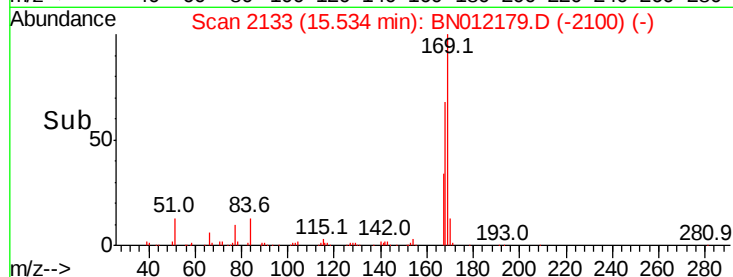
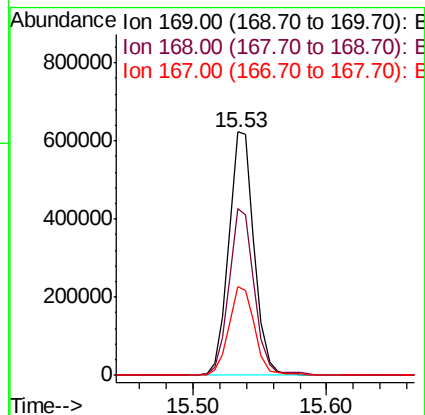
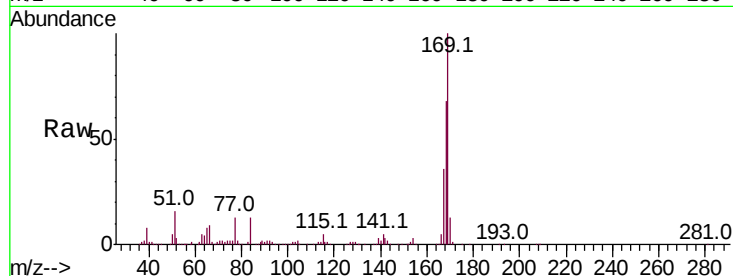


#65

N-Nitrosodiphenylamine
 Concen: 21.152 ng/ul
 RT: 15.53 min Scan# 2133
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

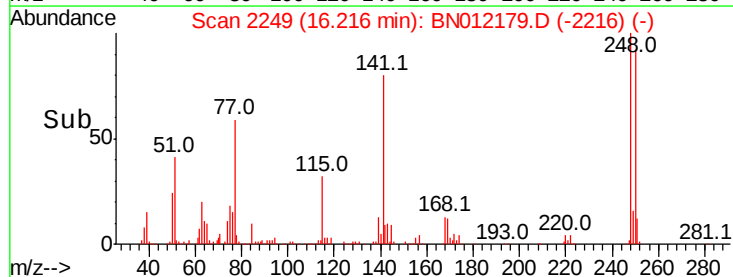
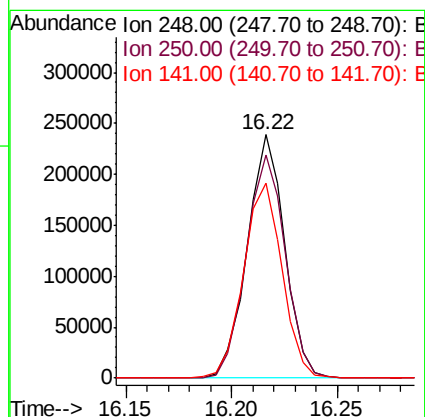
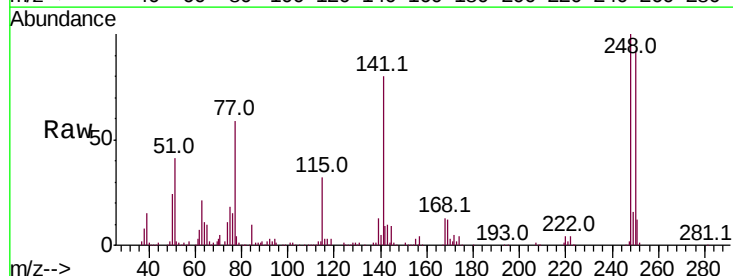
Tot Ion	Ratio	Lower	Upper
169	100		
168	68.4	52.8	79.2
167	36.4	27.8	41.8

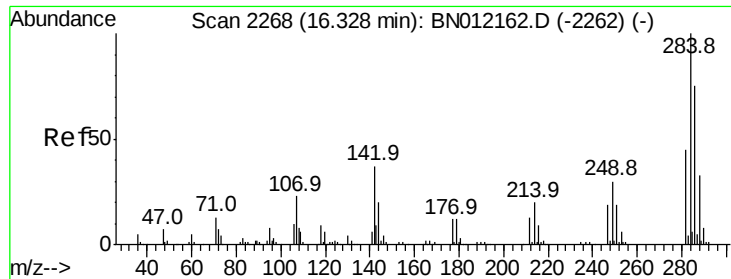


#66

4-Bromophenyl-phenylether
 Concen: 21.245 ng/ul
 RT: 16.22 min Scan# 2249
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
248	100		
250	91.9	78.7	118.1
141	80.2	64.6	96.8





#67

Hexachlorobenzene

Concen: 20.668 ng/ul

RT: 16.33 min Scan# 2268

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

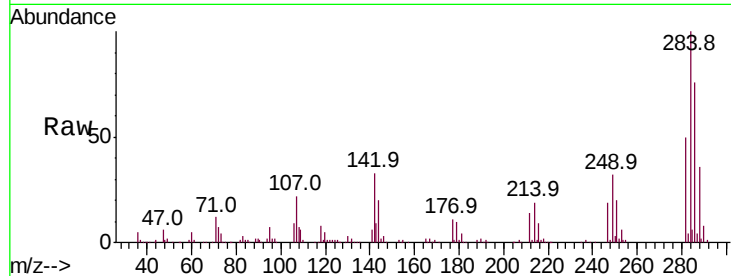
Tot Ion:284 Resp: 343073

Ion Ratio Lower Upper

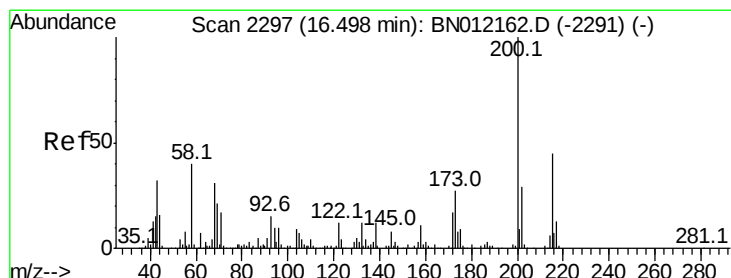
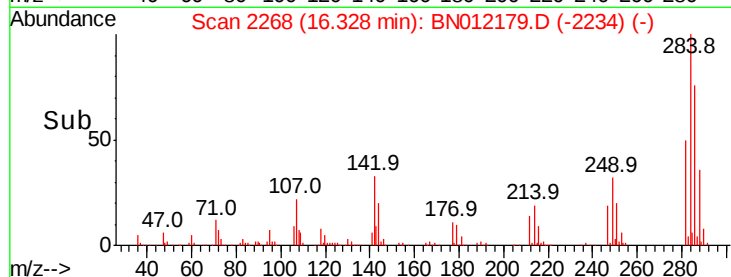
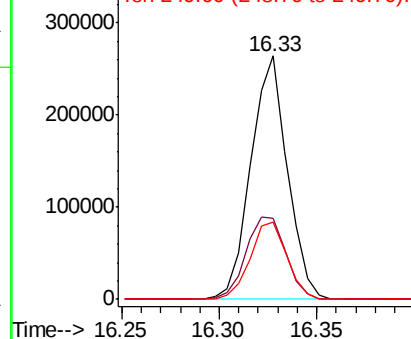
284 100

142 33.3 32.7 49.1

249 31.6 26.5 39.7



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



#68

Atrazine

Concen: 20.662 ng/ul

RT: 16.49 min Scan# 2296

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

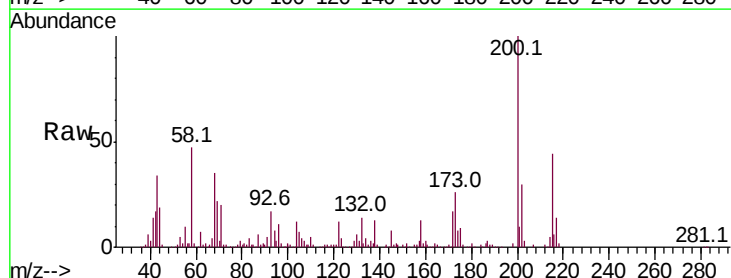
Tgt Ion:200 Resp: 306580

Ion Ratio Lower Upper

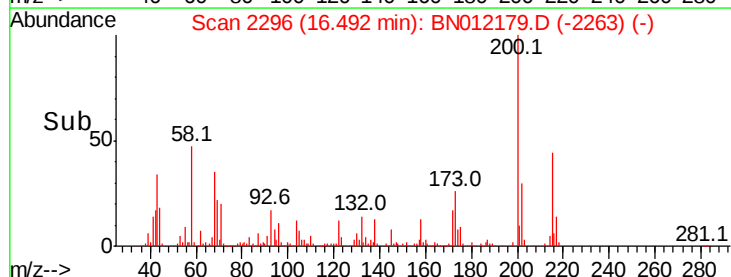
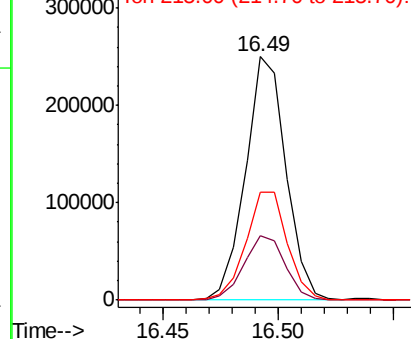
200 100

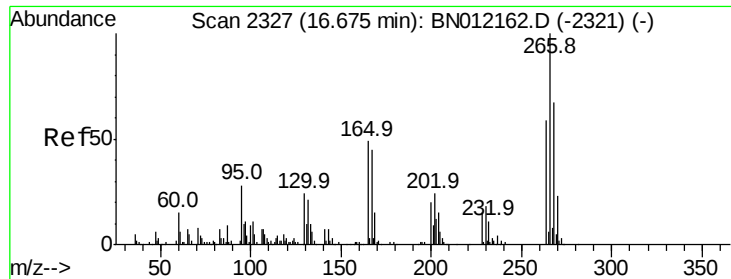
173 26.5 22.3 33.5

215 44.4 37.4 56.0



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

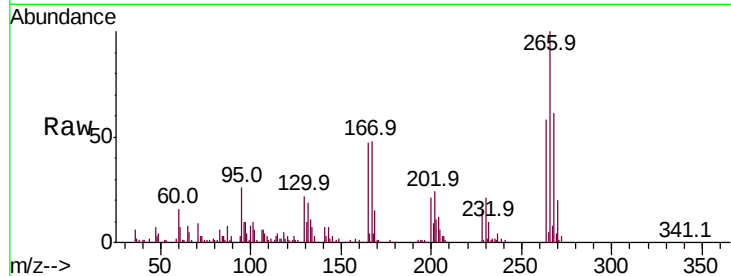




#69
 Pentachlorophenol
 Concen: 20.555 ng/ul
 RT: 16.67 min Scan# 2326
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

Tot Ion	Ratio	Lower	Upper
266	100		
264	58.2	50.6	75.8
268	61.4	49.9	74.9

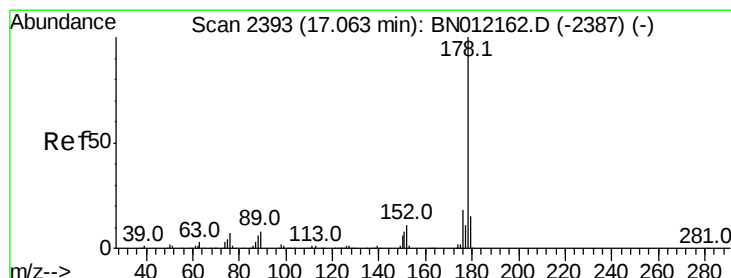
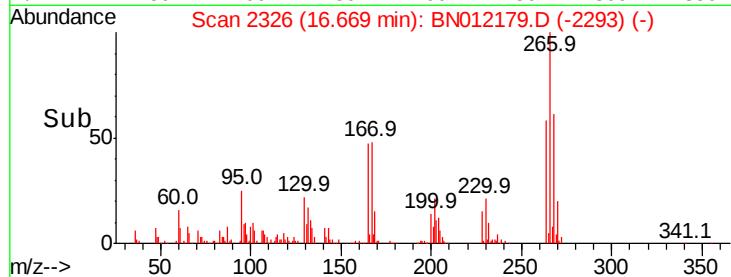
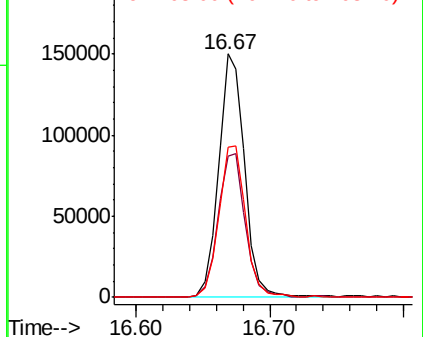


Abundance

Ion 265.70 (265.40 to 266.40): E

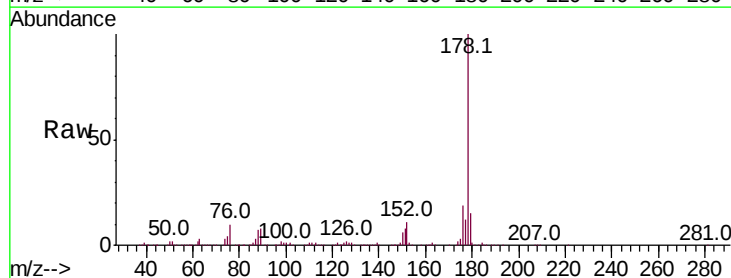
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 20.729 ng/ul
 RT: 17.06 min Scan# 2393
 Delta R.T. 0.00 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.2	18.2
176	19.2	15.4	23.2

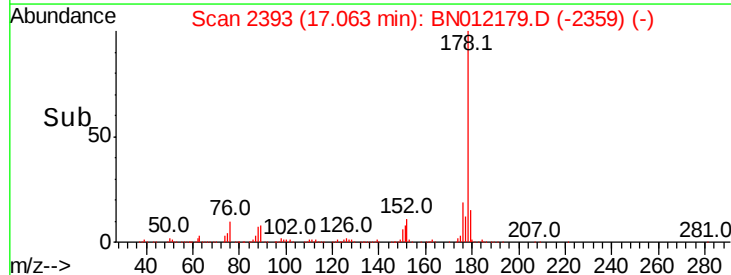
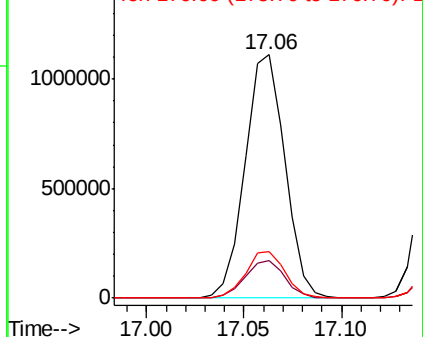


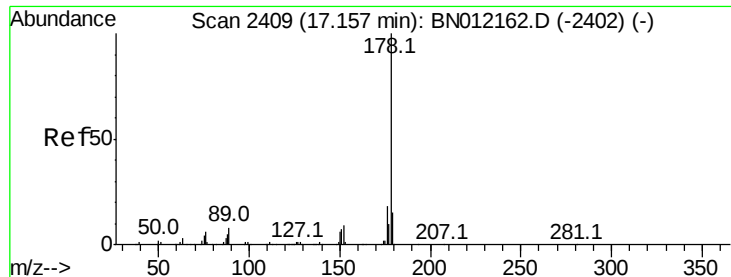
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 20.998 ng/ul

RT: 17.15 min Scan# 2408

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

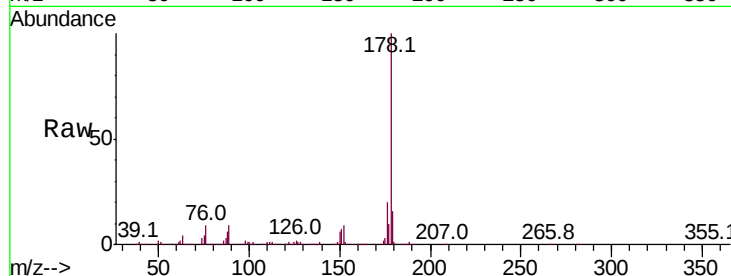
Tot Ion:178 Resp: 1624222

Ion Ratio Lower Upper

178 100

179 15.8 12.8 19.2

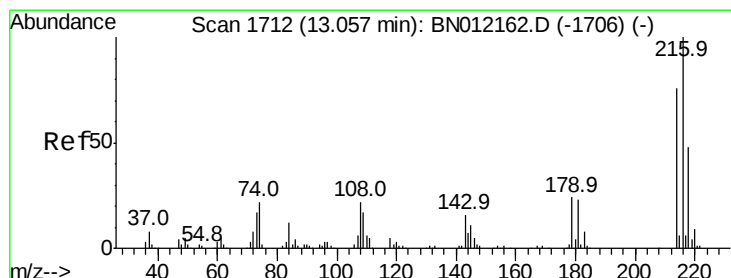
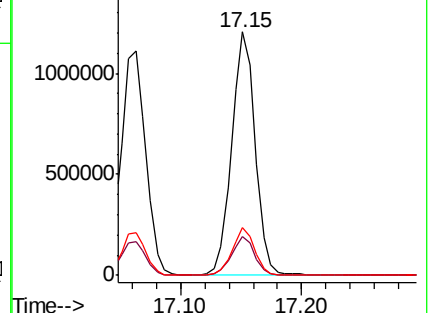
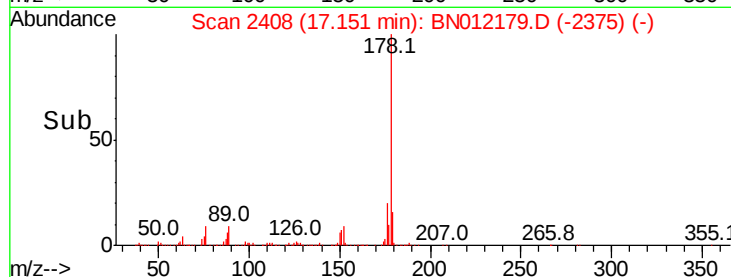
176 19.7 15.0 22.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 20.987 ng/uL

RT: 13.06 min Scan# 1712

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

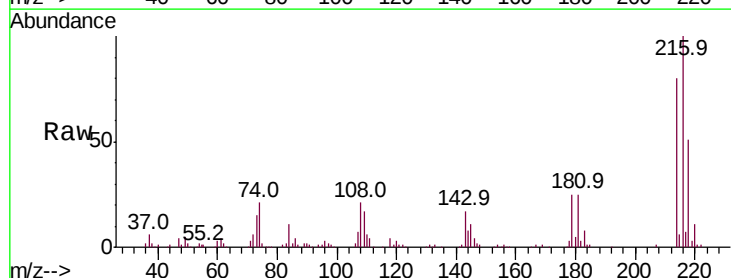
Tgt Ion:216 Resp: 356085

Ion Ratio Lower Upper

216 100

214 80.3 62.2 93.4

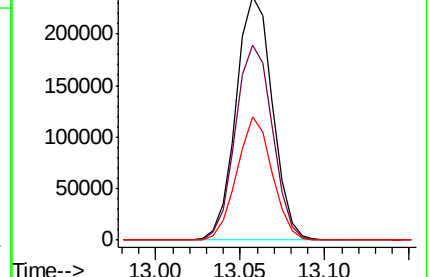
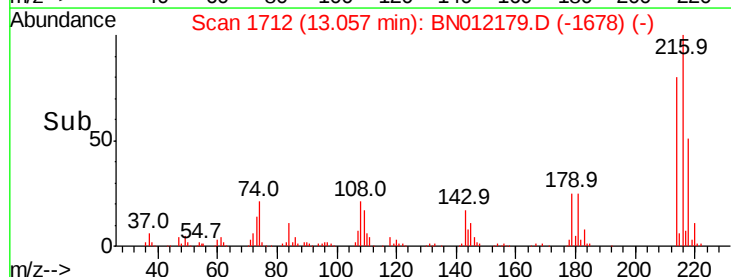
218 50.5 41.4 62.2

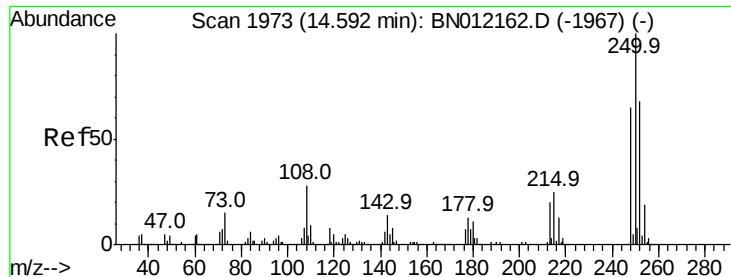


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 21.095 ng/uL

RT: 14.59 min Scan# 1973

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

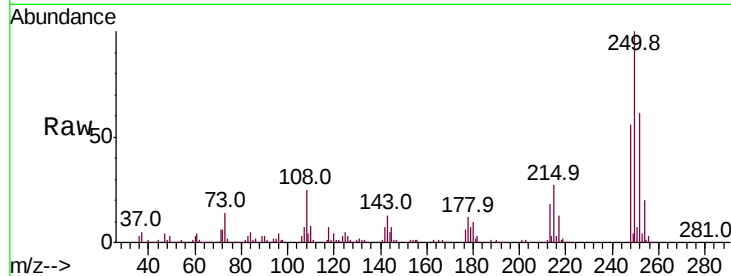
Tot Ion:250 Resp: 379311

Ion Ratio Lower Upper

250 100

248 56.0 48.6 72.8

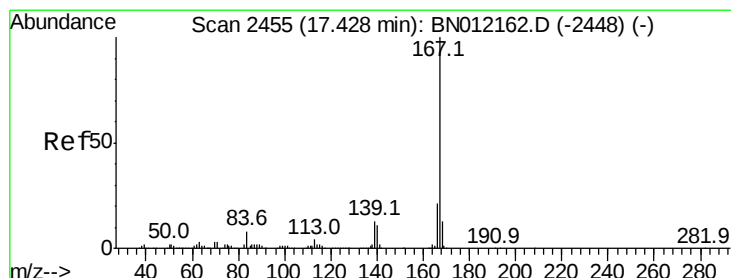
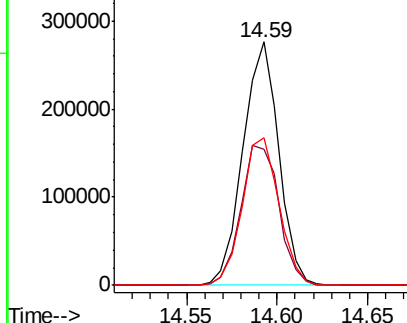
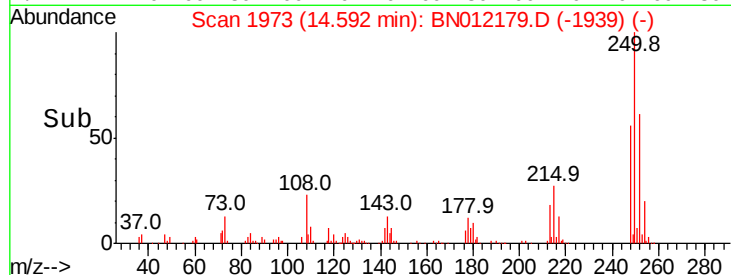
252 60.8 54.0 81.0



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.465 ng/uL

RT: 17.43 min Scan# 2455

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

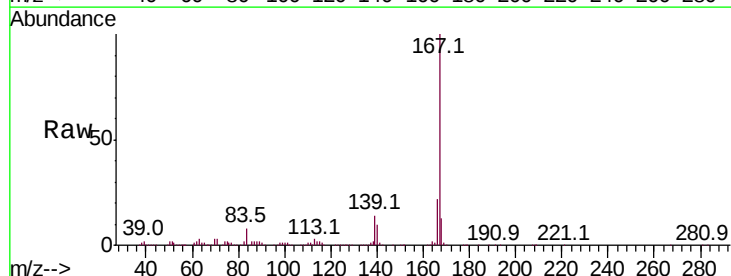
Tgt Ion:167 Resp: 1412658

Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.0

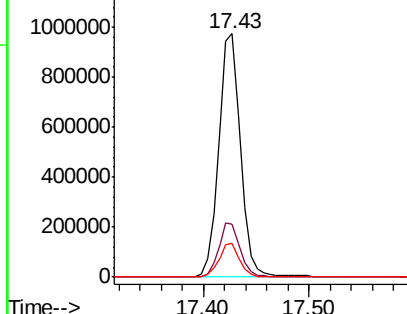
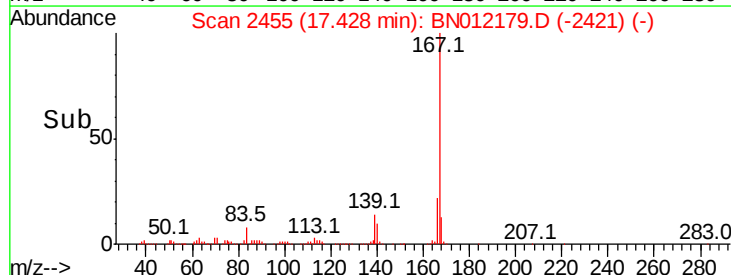
139 13.8 10.9 16.3

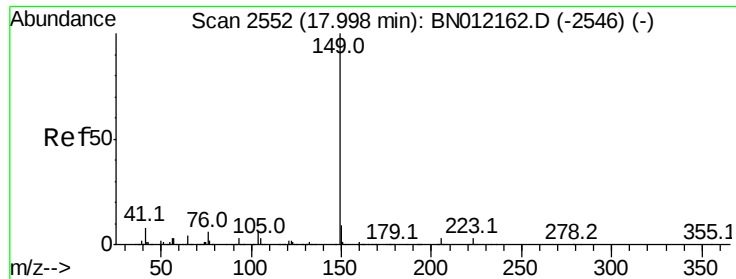


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 20.326 ng/ul

RT: 18.00 min Scan# 2552

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

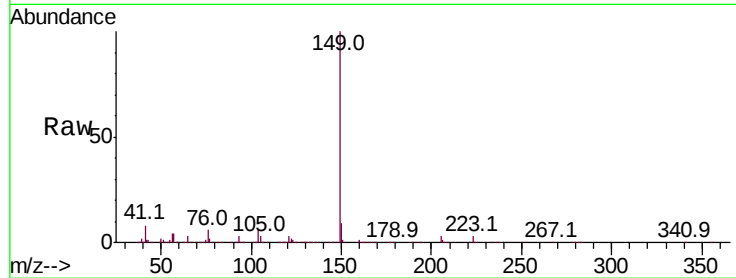
Tot Ion:149 Resp: 1801143

Ion Ratio Lower Upper

149 100

150 9.4 7.0 10.6

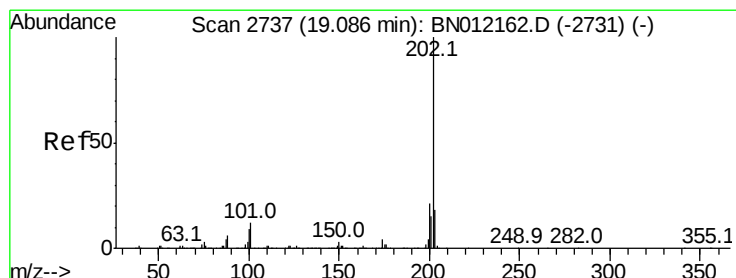
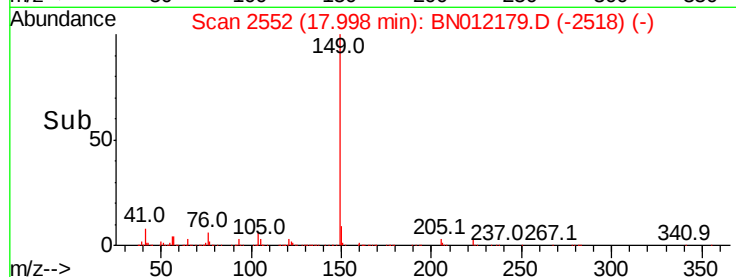
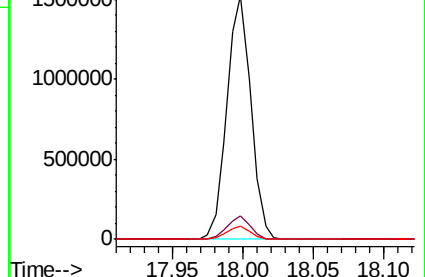
104 5.6 4.3 6.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 21.318 ng/ul

RT: 19.09 min Scan# 2737

Delta R.T. -0.00 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

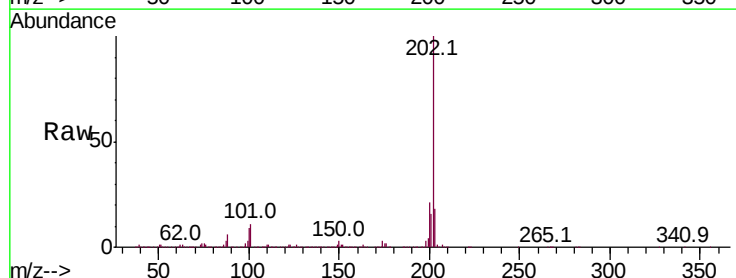
Tgt Ion:202 Resp: 1833156

Ion Ratio Lower Upper

202 100

101 11.0 8.6 13.0

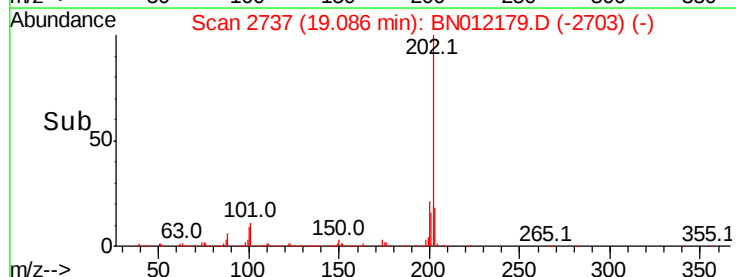
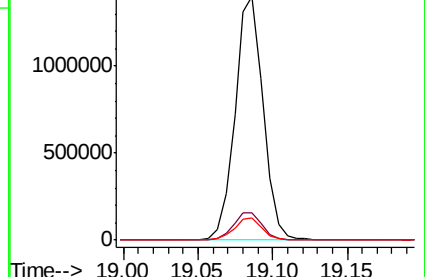
100 9.0 6.6 9.8

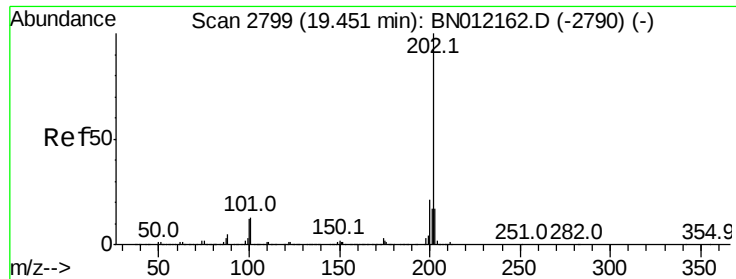


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

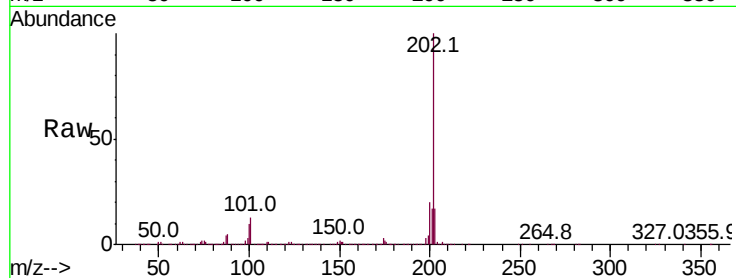




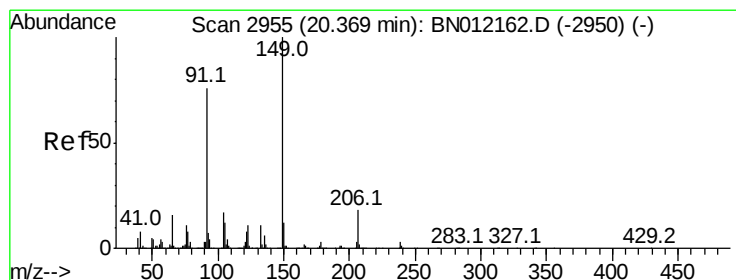
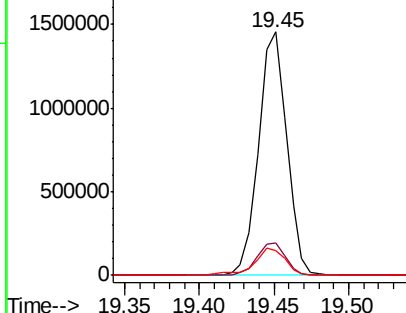
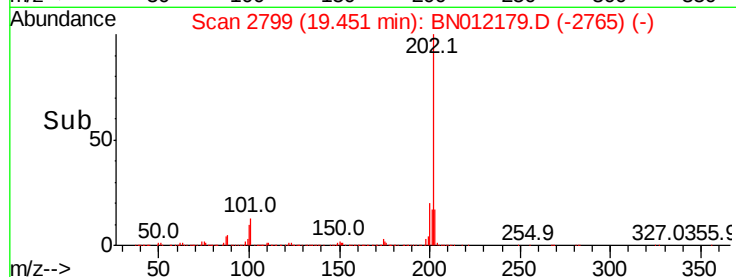
#80
Pvrene
Concen: 21.568 ng/ul
RT: 19.45 min Scan# 2799
Delta R.T. -0.00 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:202 Resp: 1890736
Ion Ratio Lower Upper
202 100
101 13.3 10.2 15.2
100 10.4 8.8 13.2

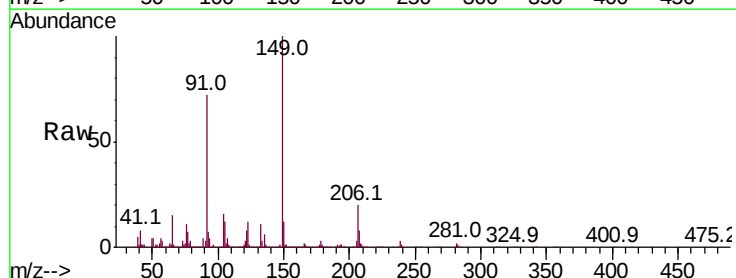


Abundance Ion 202.00 (201.70 to 202.70): E
2000000
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E

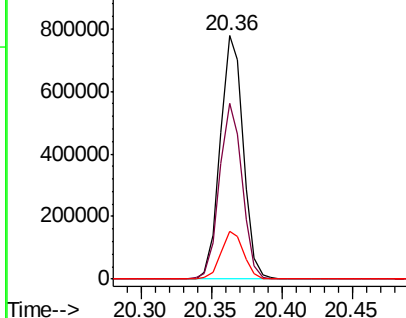
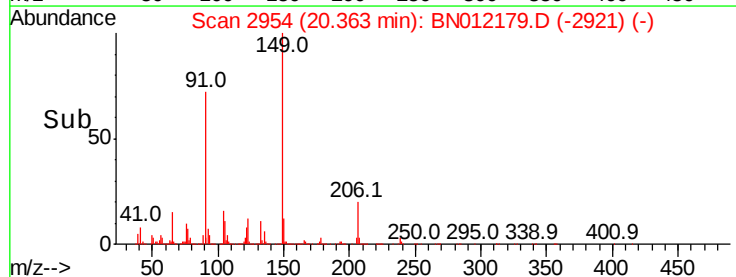


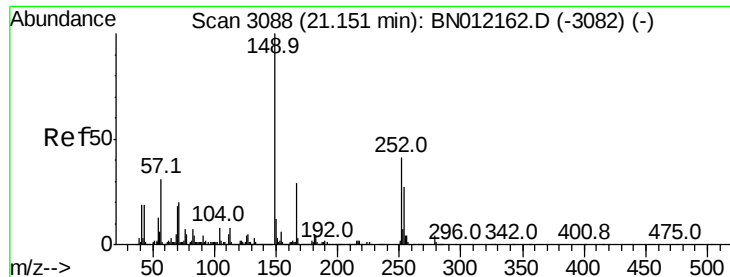
#81
Butylbenzylphthalate
Concen: 22.494 ng/ul
RT: 20.36 min Scan# 2954
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:149 Resp: 874379
Ion Ratio Lower Upper
149 100
91 72.4 62.0 93.0
206 19.5 15.4 23.0



Abundance Ion 149.00 (148.70 to 149.70): E
1000000
Ion 91.00 (90.70 to 91.70): BNC
Ion 206.00 (205.70 to 206.70): E

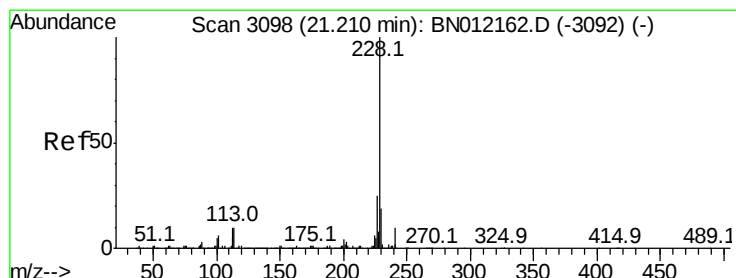
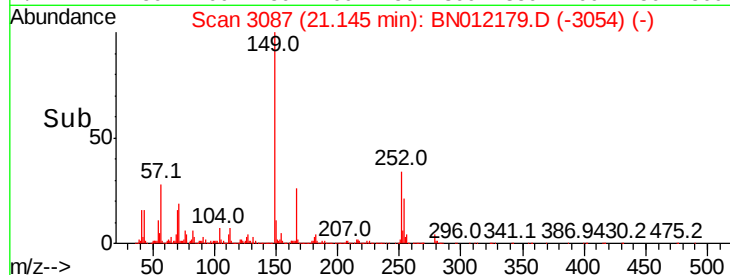
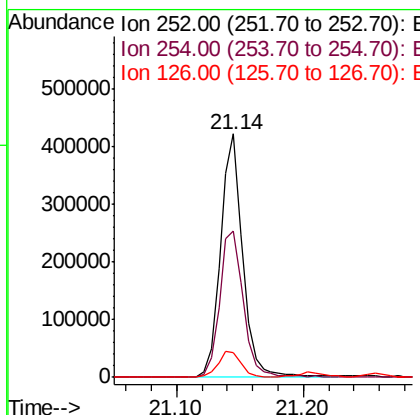
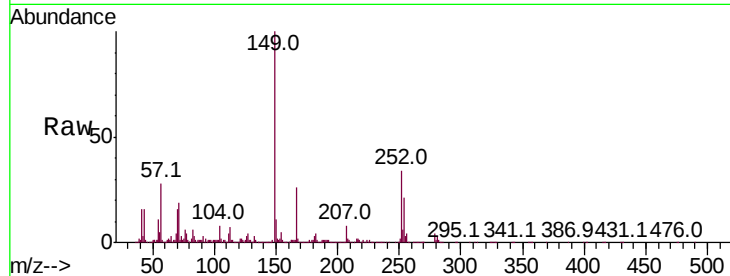




#82
 3,3'-Dichlorobenzidine
 Concen: 17.731 ng/ul
 RT: 21.14 min Scan# 3087
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

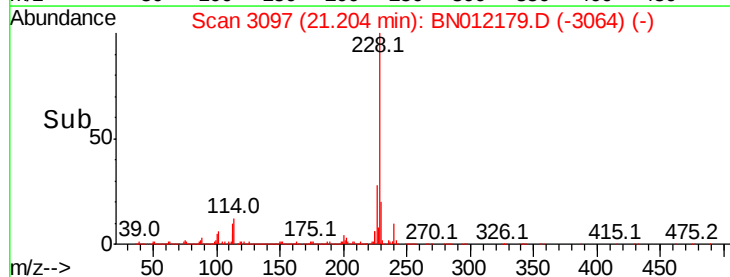
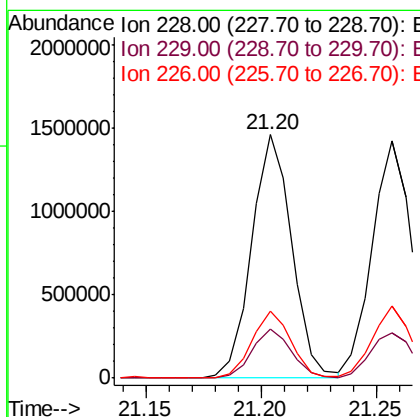
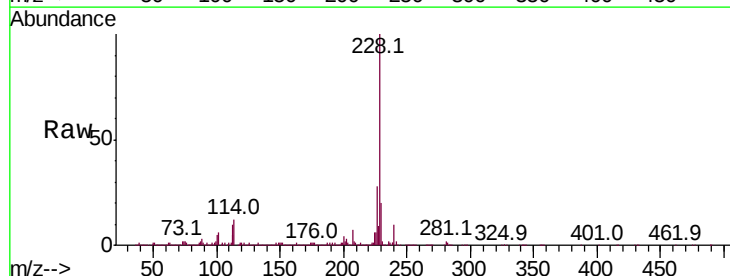
Instrument :
 BNA_N
 ClientSampled :
 SSTD02061

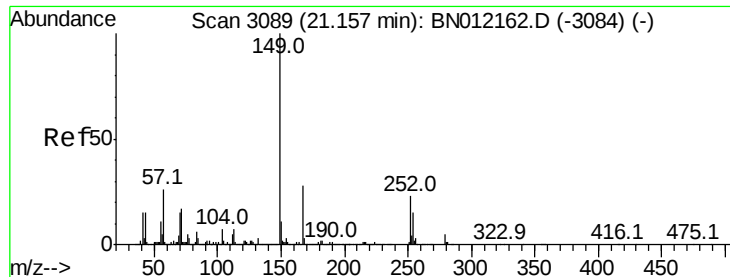
Tot Ion	Ratio	Lower	Upper
252	100		
254	60.0	49.2	73.8
126	10.1	8.4	12.6



#83
 Benzo(a)anthracene
 Concen: 21.374 ng/ul
 RT: 21.20 min Scan# 3097
 Delta R.T. -0.01 min
 Lab File: BN012179.D
 Acq: 14 Oct 2020 02:39

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.2	15.4	23.2
226	27.7	21.2	31.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 21.412 ng/ul

RT: 21.14 min Scan# 3087

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

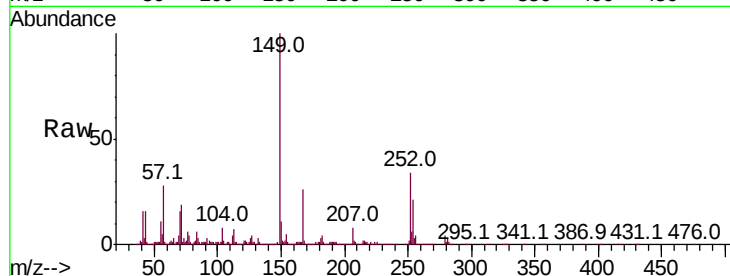
Tot Ion:149 Resp: 1294344

Ion Ratio Lower Upper

149 100

167 26.2 22.0 33.0

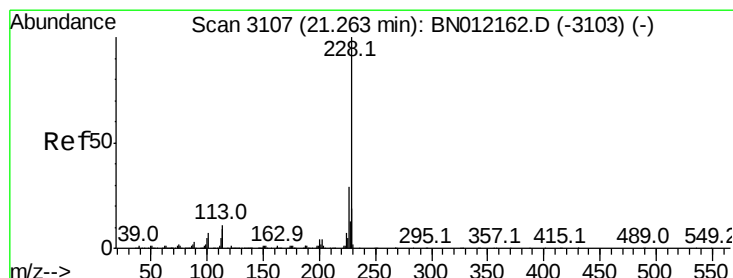
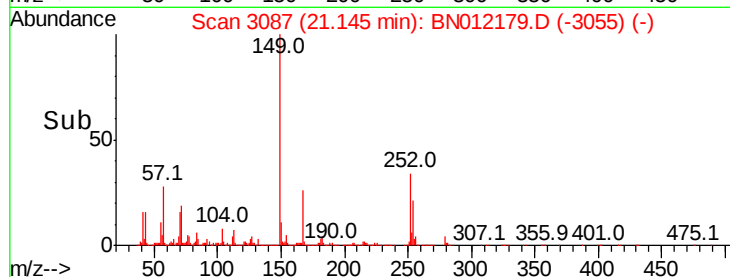
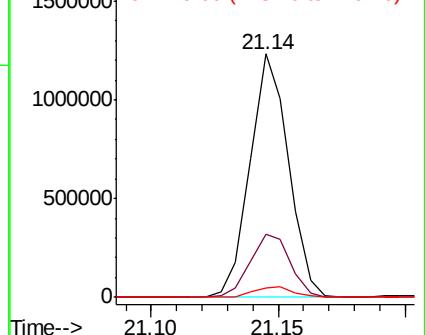
279 4.1 3.6 5.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 20.603 ng/ul

RT: 21.26 min Scan# 3106

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

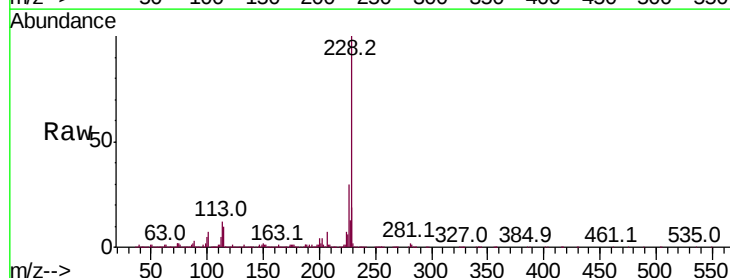
Tgt Ion:228 Resp: 1699687

Ion Ratio Lower Upper

228 100

226 30.4 23.3 34.9

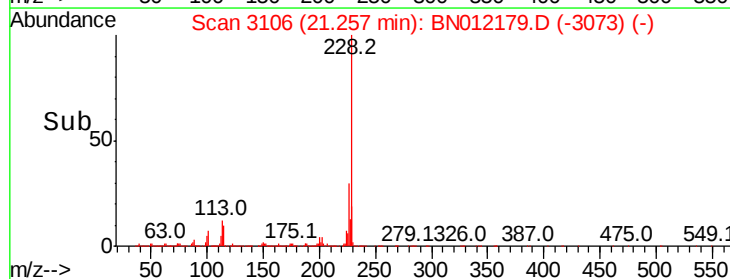
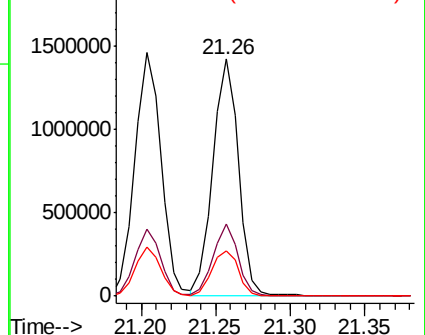
229 19.3 15.0 22.4

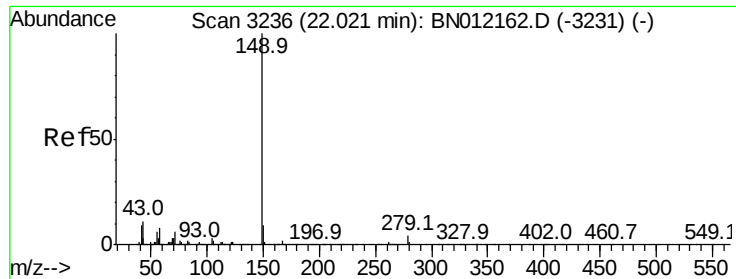


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

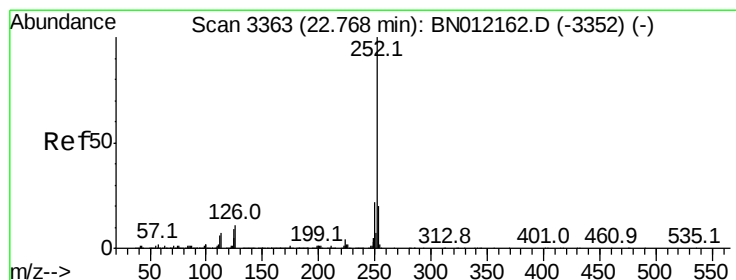
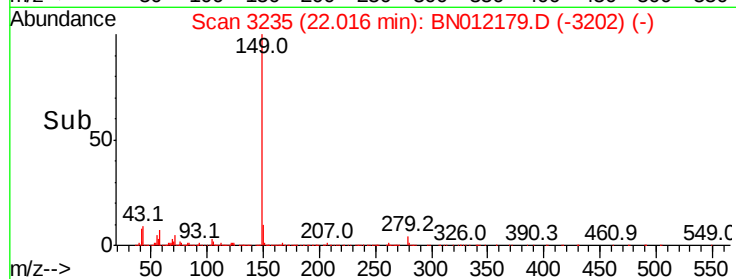
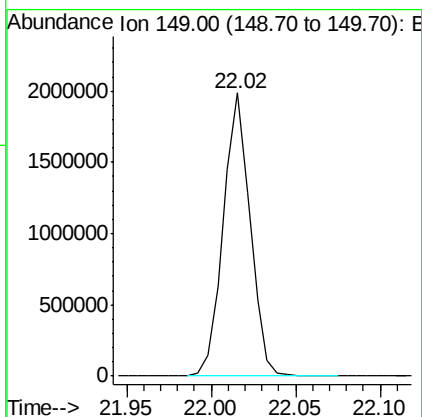
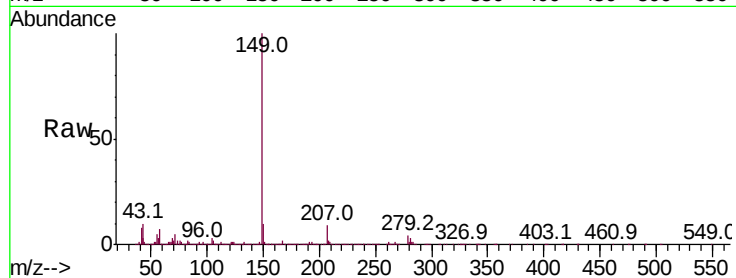




#87
Di-n-octyl phthalate
Concen: 21.376 ng/ul
RT: 22.02 min Scan# 3235
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

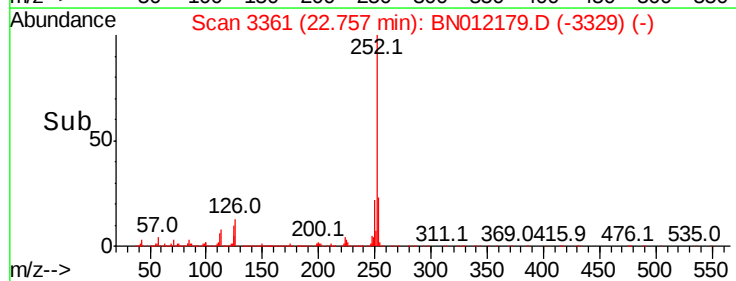
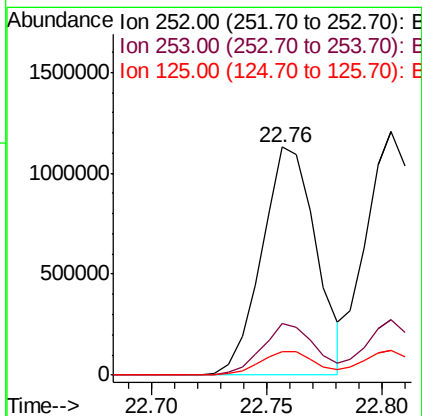
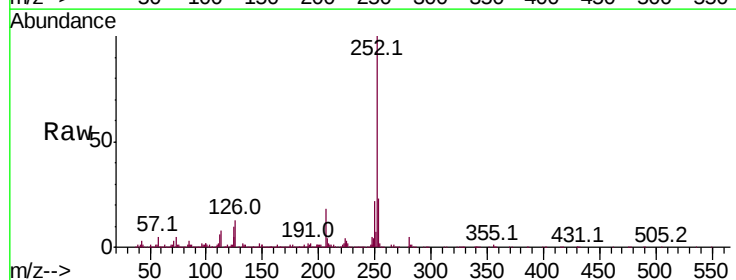
Tgt Ion:149 Resp: 2172518

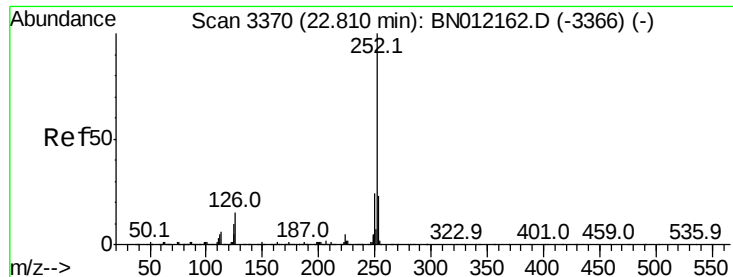


#88
Benzo(b)fluoranthene
Concen: 20.190 ng/ul
RT: 22.76 min Scan# 3361
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:252 Resp: 1849314

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	10.4	8.1	12.1





#89

Benzo(k)fluoranthene

Concen: 20.026 ng/uL

RT: 22.80 min Scan# 3369

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

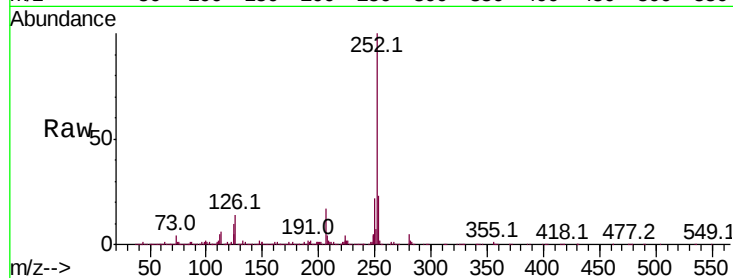
Tot Ion:252 Resp: 1796058

Ion Ratio Lower Upper

252 100

253 22.6 18.1 27.1

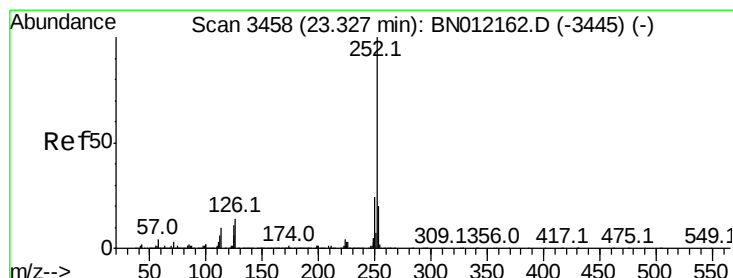
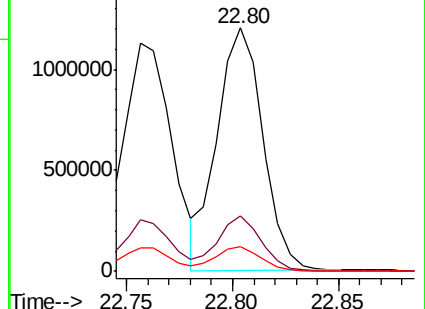
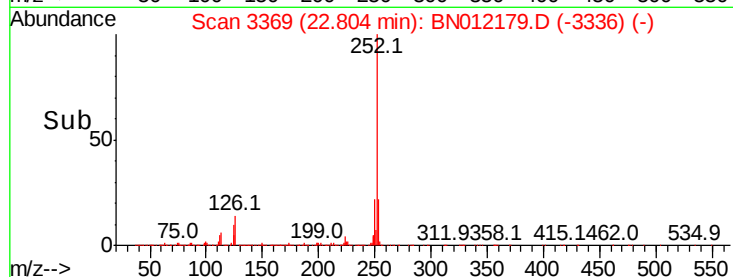
125 10.4 7.7 11.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 20.297 ng/uL

RT: 23.32 min Scan# 3457

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

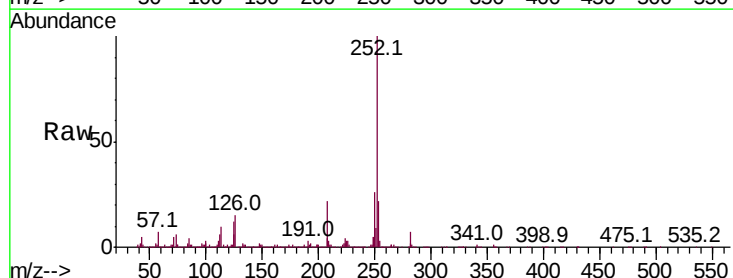
Tgt Ion:252 Resp: 1697506

Ion Ratio Lower Upper

252 100

253 22.3 16.6 24.8

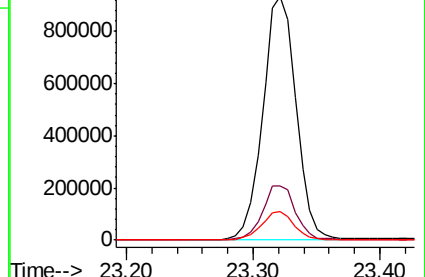
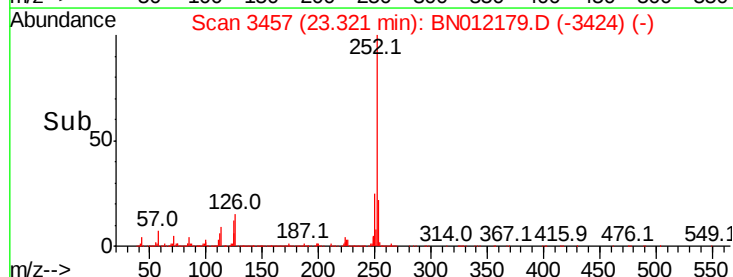
125 11.9 9.0 13.6

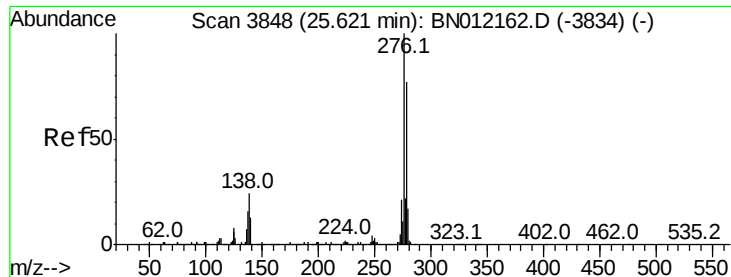


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



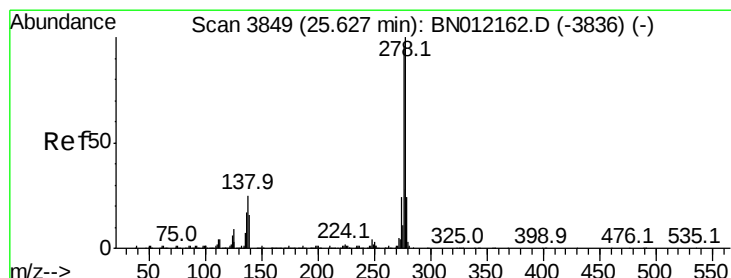
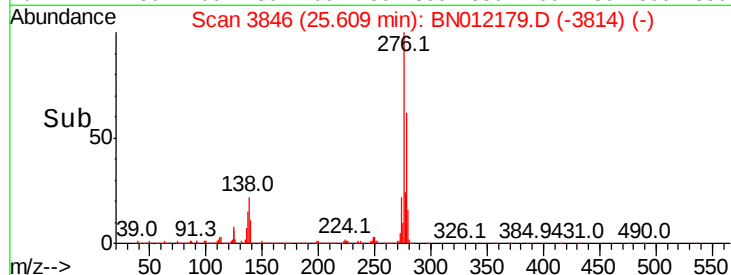
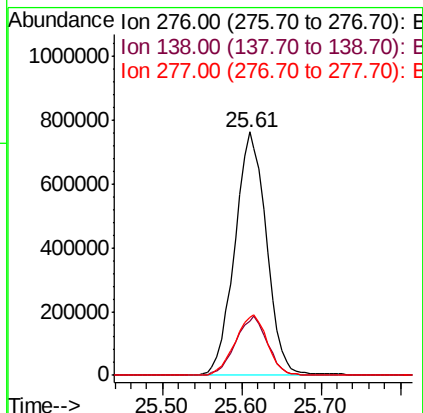
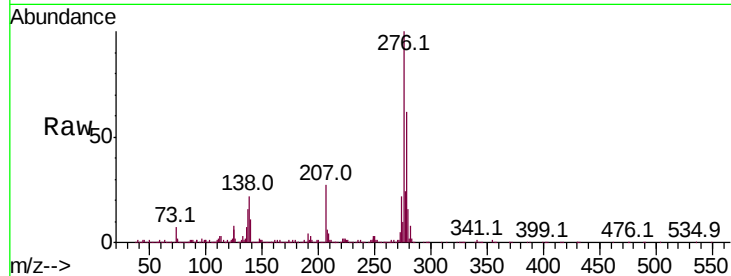


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.866 ng/ul
RT: 25.61 min Scan# 3846
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Instrument :
BNA_N
ClientSampleId :
SSTD02061

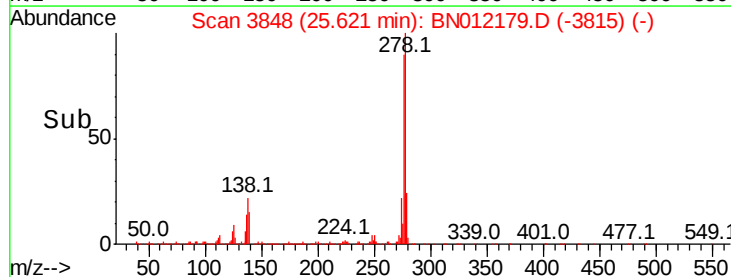
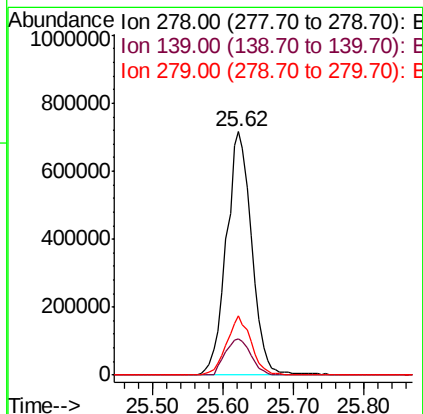
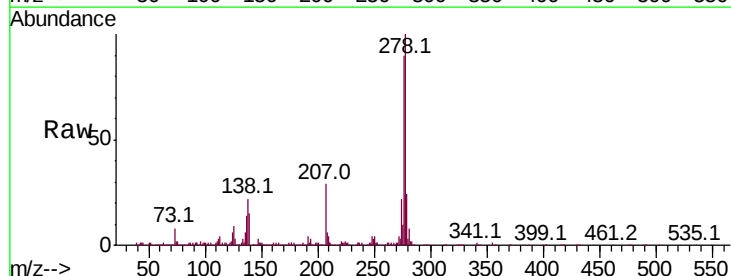
Tot Ion:276 Resp: 2115937
Ion Ratio Lower Upper
276 100
138 22.4 17.4 26.2
277 23.7 19.0 28.4

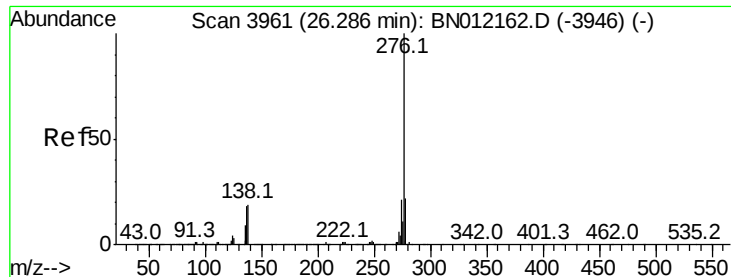


#93

Dibenzo(a,h)anthracene
Concen: 20.014 ng/ul
RT: 25.62 min Scan# 3848
Delta R.T. -0.01 min
Lab File: BN012179.D
Acq: 14 Oct 2020 02:39

Tgt Ion:278 Resp: 1791977
Ion Ratio Lower Upper
278 100
139 15.1 12.2 18.2
279 24.2 18.2 27.4





#94

Benzo(a,h,i)perylene

Concen: 19.954 ng/ul

RT: 26.28 min Scan# 3960

Delta R.T. -0.01 min

Lab File: BN012179.D

Acq: 14 Oct 2020 02:39

Instrument :

BNA_N

ClientSampleId :

SSTD02061

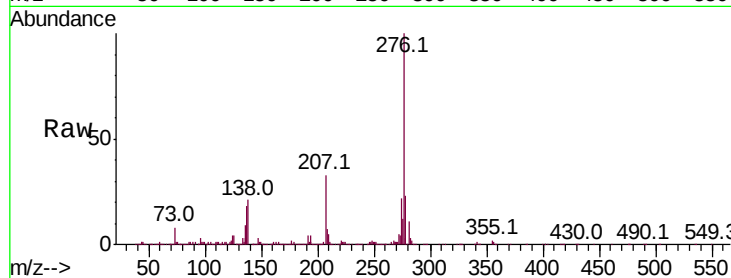
Tot Ion:276 Resp: 1771557

Ion Ratio Lower Upper

276 100

138 21.4 16.7 25.1

277 23.4 19.0 28.6



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

