

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112221\
 Data File : BN017543.D
 Acq On : 22 Nov 2021 12:50
 Operator : CG/JU
 Sample : SSTD08049
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080249

Quant Time: Nov 22 14:53:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 14:49:39 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	221605	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	910599	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	482053	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	840992	20.000	ng/u1	0.00
79) Chrysene-d12	21.416	240	622478	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	627026	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	228321	37.321	ng/uL	0.00
4) Pyridine-d5	3.705	84	1554268	94.851	ng/u1	0.00
7) Phenol-d5	7.016	99	1875806	91.093	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.181	67	1143385	93.548	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	1452558	89.697	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	1440440	85.689	ng/u1	0.00
21) Nitrobenzene-d5	9.005	128	706761	100.220	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	737616	94.480	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	1288478	90.084	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	1690992	79.377	ng/u1	0.00
46) Dimethylphthalate-d6	13.893	166	3078403	85.304	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	4112684	90.404	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	547240	76.853	ng/u1	0.02
60) Fluorene-d10	15.475	176	2471799	80.193	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	425303	78.099	ng/u1	0.00
73) Anthracene-d10	17.328	188	3385004	83.367	ng/u1	0.00
81) Pyrene-d10	19.622	212	3472181	95.111	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	3139492	94.208	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	232345	38.405	ng/uL	97
5) Pyridine	3.728	79	1538551	92.779	ng/u1	91
6) Benzaldehyde	6.981	77	824947	67.236	ng/u1	90
8) Phenol	7.040	94	1881606	90.324	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.275	93	1522719	93.027	ng/u1	97
12) 2-Chlorophenol	7.410	128	1460203	87.193	ng/u1	95
13) 2-Methylphenol	8.287	108	1412420	89.117	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	2028549	84.473	ng/u1	96
16) Acetophenone	8.669	105	2033405	81.620	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.675	70	1067087	85.323	ng/u1	96
18) 4-Methylphenol	8.628	108	1464664	83.650	ng/u1	98
19) Hexachloroethane	8.928	117	625098	96.923	ng/u1	95
22) Nitrobenzene	9.046	77	1679871	105.934	ng/u1	96
23) Isophorone	9.581	82	3034655	94.254	ng/u1	97
25) 2-Nitrophenol	9.757	139	764417	89.927	ng/u1#	89
26) 2,4-Dimethylphenol	9.822	107	1596186	93.699	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.057	93	1884006	91.486	ng/u1	99
29) 2,4-Dichlorophenol	10.293	162	1238829	87.207	ng/u1	96
30) Naphthalene	10.693	128	4260510	85.996	ng/u1	99
32) 4-Chloroaniline	10.804	127	1690546	80.217	ng/u1	100
33) Hexachlorobutadiene	10.993	225	829513	95.894	ng/u1	97
34) Caprolactam	11.575	113	210194	41.122	ng/u1	97
35) 4-Chloro-3-methylphenol	11.934	107	1357197	85.871	ng/u1	97
36) 2-Methylnaphthalene	12.304	142	2719799	79.517	ng/u1	99

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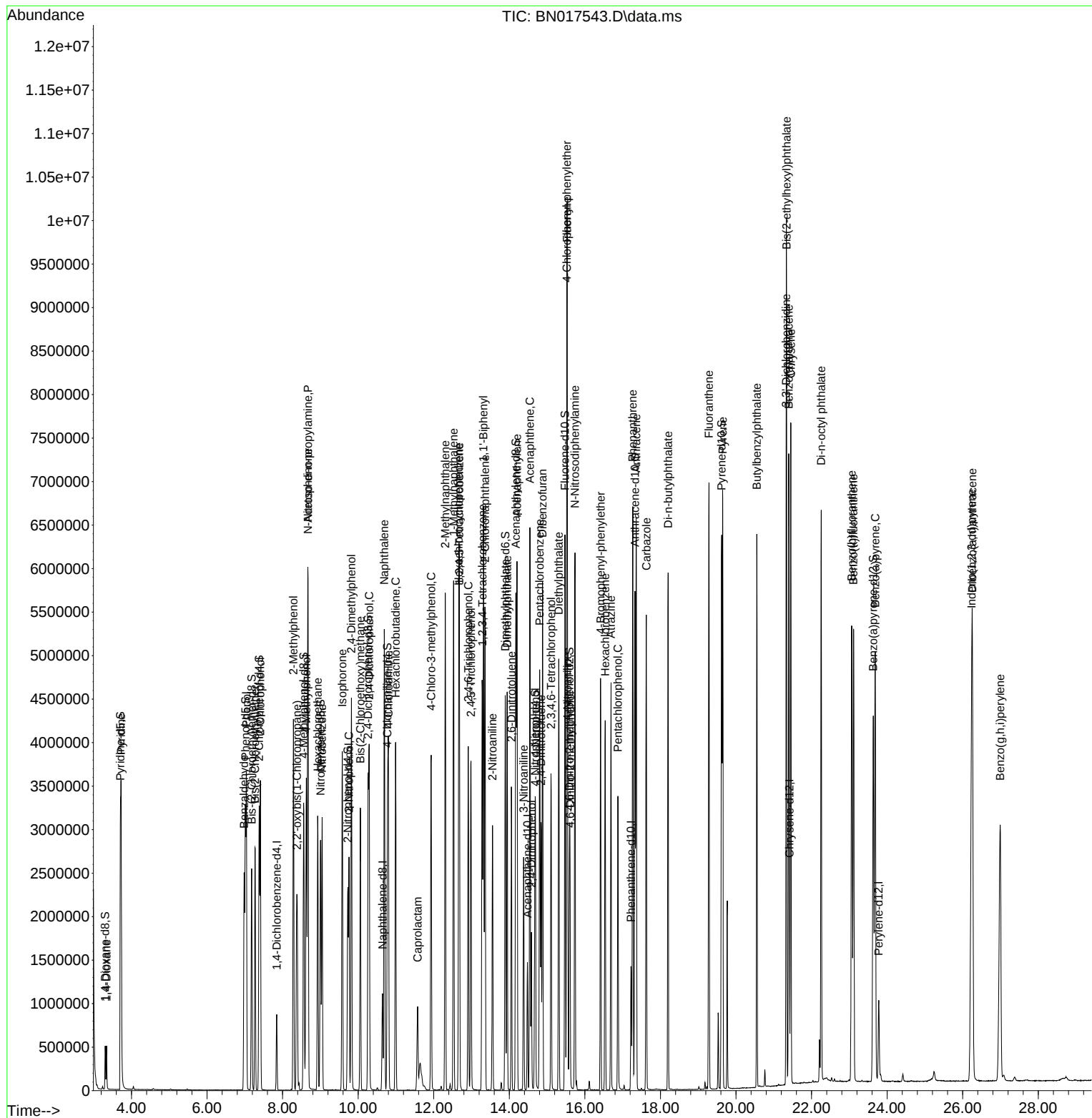
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.528	142	2732551	77.555	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.681	216	1357482	96.615	ng/ul	93
40) Hexachlorocyclopentadiene	12.663	237	955069	106.954	ng/ul	96
41) 2,4,6-Trichlorophenol	12.916	196	899691	98.759	ng/ul	96
42) 2,4,5-Trichlorophenol	12.987	196	944718	93.123	ng/ul	97
43) 1,1'-Biphenyl	13.316	154	3478961	93.212	ng/ul	99
44) 2-Chloronaphthalene	13.357	162	2668516	93.880	ng/ul	95
45) 2-Nitroaniline	13.557	65	833076	107.663	ng/ul	92
47) Dimethylphthalate	13.945	163	2990094	82.501	ng/ul	99
48) 2,6-Dinitrotoluene	14.057	165	641989	90.207	ng/ul	89
50) Acenaphthylene	14.204	152	4023023	86.343	ng/ul	99
51) 3-Nitroaniline	14.381	138	614575	74.609	ng/ul	89
52) Acenaphthene	14.545	153	2605926	86.491	ng/ul	97
53) 2,4-Dinitrophenol	14.587	184	330135	72.526	ng/ul	94
55) 4-Nitrophenol	14.692	109	469767	93.489	ng/ul#	82
56) Dibenzofuran	14.881	168	3646482	84.768	ng/ul	95
57) 2,4-Dinitrotoluene	14.845	165	849646	82.782	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.104	232	657099	78.462	ng/ul	95
59) Diethylphthalate	15.310	149	2911439	80.558	ng/ul	99
61) Fluorene	15.534	166	2513398	74.122	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.522	204	1232926	73.944	ng/ul#	90
63) 4-Nitroaniline	15.545	138	457130	56.162	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	15.610	198	435994	80.244	ng/ul#	92
67) N-Nitrosodiphenylamine	15.739	169	2315353	90.450	ng/ul	97
68) 4-Bromophenyl-phenylether	16.416	248	782931	87.361	ng/ul#	87
69) Hexachlorobenzene	16.539	284	807492	77.428	ng/ul#	90
70) Atrazine	16.692	200	799523	85.122	ng/ul	99
71) Pentachlorophenol	16.875	266	486078	77.637	ng/ul	98
72) Phenanthrene	17.269	178	3970423	85.687	ng/ul	99
74) Anthracene	17.357	178	3893162	82.968	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.287	216	1392883	113.298	ng/ul	95
76) Pentachlorobenzene	14.804	250	1157782	92.996	ng/ul	91
77) Carbazole	17.628	167	3480620	84.015	ng/ul	98
78) Di-n-butylphthalate	18.204	149	4252869	86.845	ng/ul	99
80) Fluoranthene	19.286	202	4175093	95.769	ng/ul	99
82) Pyrene	19.651	202	4069193	91.190	ng/ul	96
83) Butylbenzylphthalate	20.551	149	1787648	107.591	ng/ul	89
84) 3,3'-Dichlorobenzidine	21.327	252	1107902	79.954	ng/ul	93
85) Benzo(a)anthracene	21.398	228	3726571	90.941	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.339	149	2411655	96.171	ng/ul	99
87) Chrysene	21.451	228	3595678	89.029	ng/ul	99
89) Di-n-octyl phthalate	22.257	149	4420764	96.462	ng/ul	100
90) Benzo(b)fluoranthene	23.063	252	3810360	90.013	ng/ul	97
91) Benzo(k)fluoranthene	23.110	252	3621873	87.961	ng/ul	100
93) Benzo(a)pyrene	23.686	252	3761241	92.342	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.239	276	4356052	104.834	ng/ul	99
95) Dibenzo(a,h)anthracene	26.257	278	3647888	103.861	ng/ul	98
96) Benzo(g,h,i)perylene	26.992	276	3861891	111.000	ng/ul	95

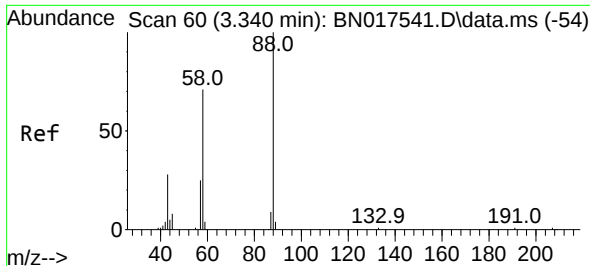
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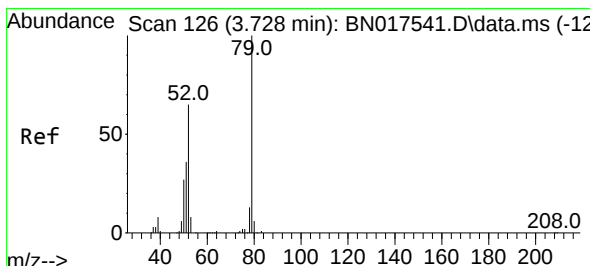
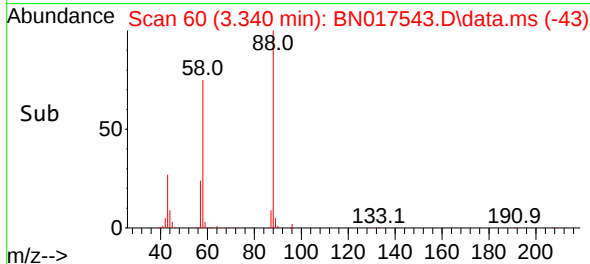
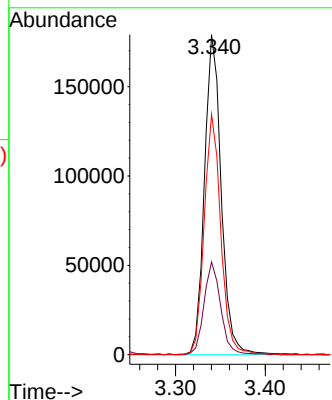
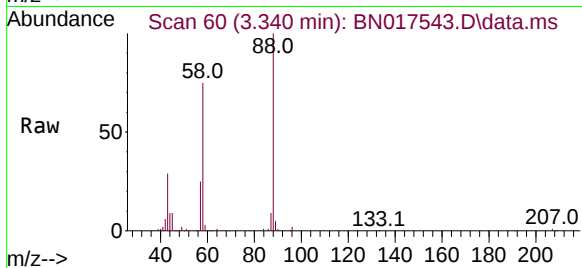




#2
 1,4-Dioxane
 Concen: 38.405 ng/uL
 RT: 3.340 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN017543.D
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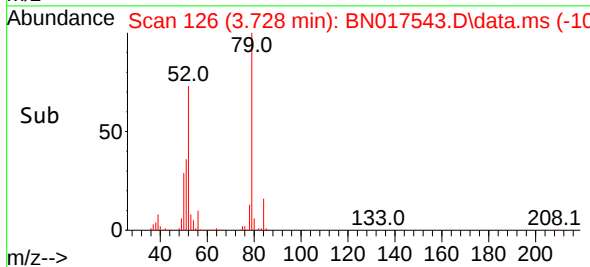
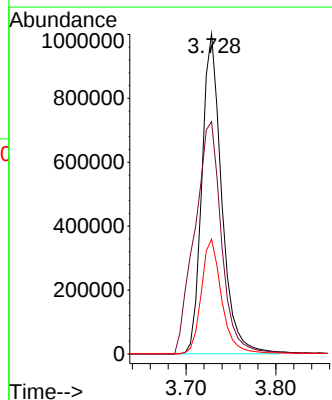
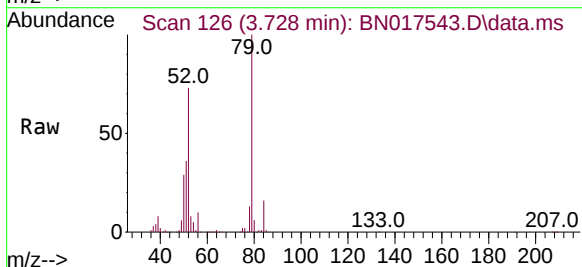
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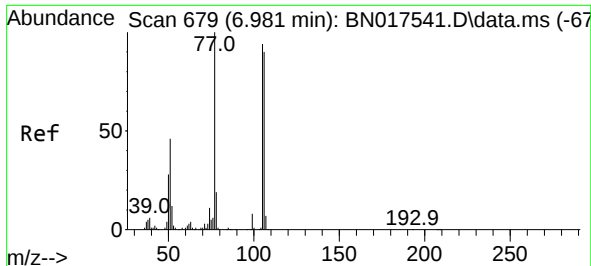
Tgt Ion: 88 Resp: 232345
 Ion Ratio Lower Upper
 88 100
 43 29.0 24.4 36.6
 58 75.1 61.9 92.9



#5
 Pyridine
 Concen: 92.779 ng/uL
 RT: 3.728 min Scan# 126
 Delta R.T. 0.000 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

Tgt Ion: 79 Resp: 1538551
 Ion Ratio Lower Upper
 79 100
 52 72.6 66.7 100.1
 51 35.9 30.6 46.0

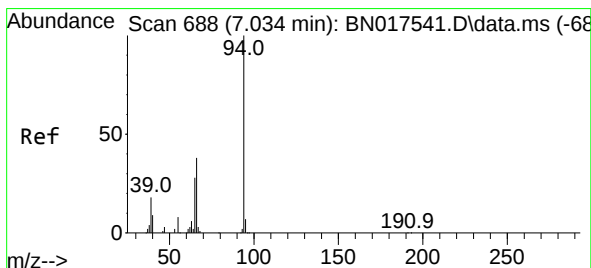
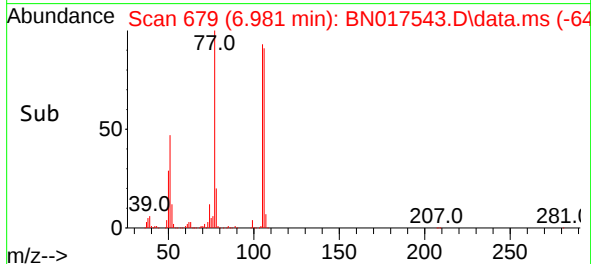
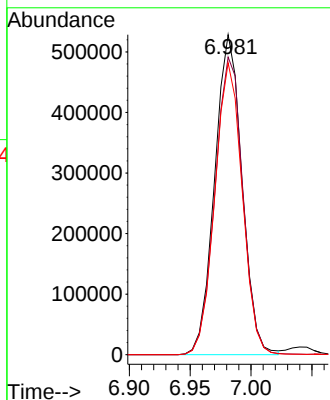
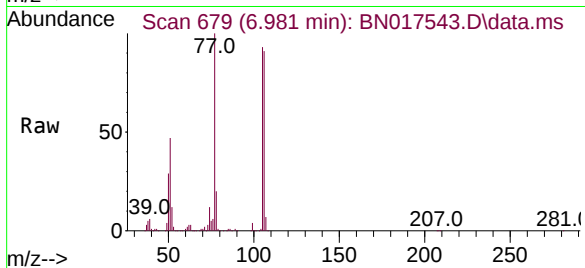




#6
Benzaldehyde
Concen: 67.236 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

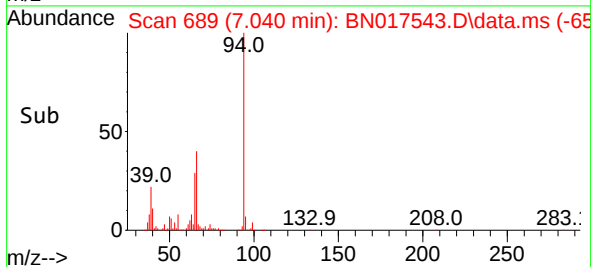
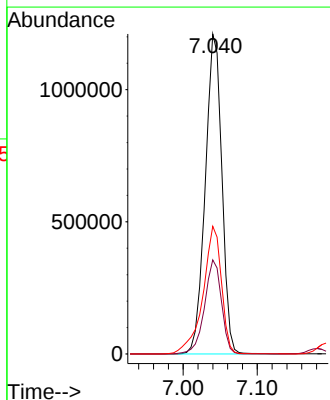
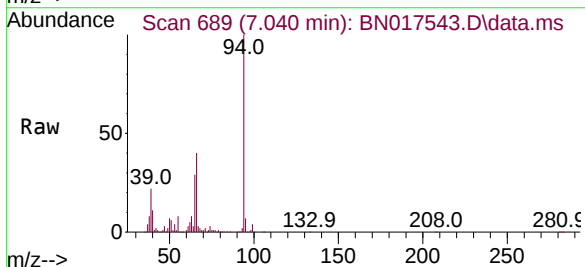
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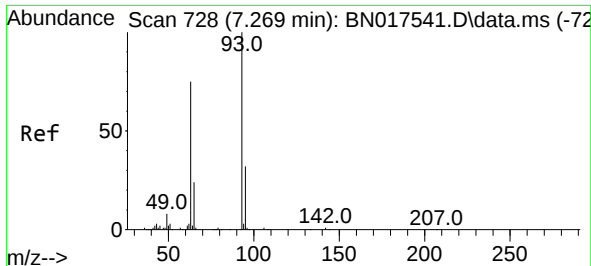
Tgt Ion: 77 Resp: 824947
Ion Ratio Lower Upper
77 100
105 93.0 83.8 125.6
106 91.2 79.6 119.4



#8
Phenol
Concen: 90.324 ng/ul
RT: 7.040 min Scan# 689
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion: 94 Resp: 1881606
Ion Ratio Lower Upper
94 100
65 29.4 21.7 32.5
66 39.9 28.3 42.5

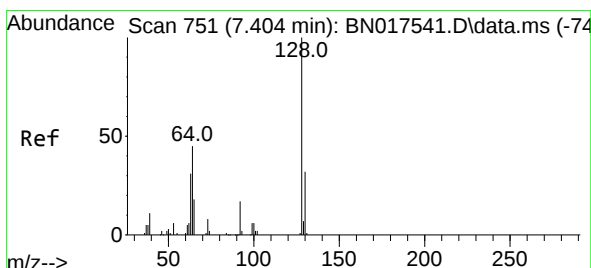
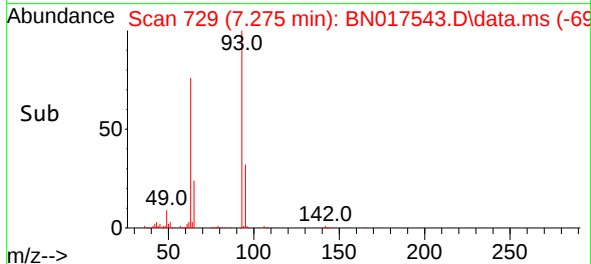
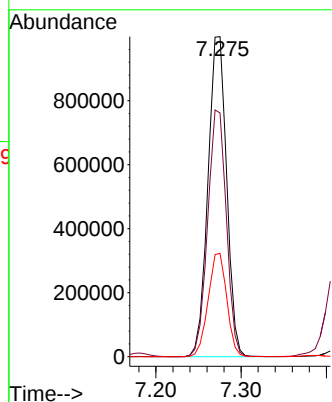
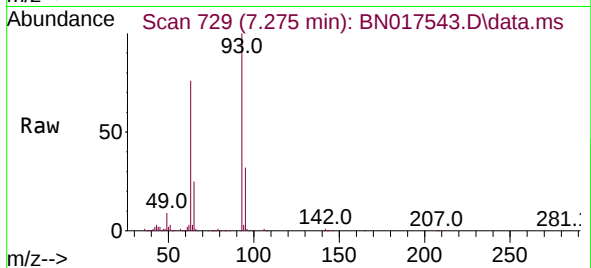




#10
Bis(2-Chloroethyl)ether
Concen: 93.027 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

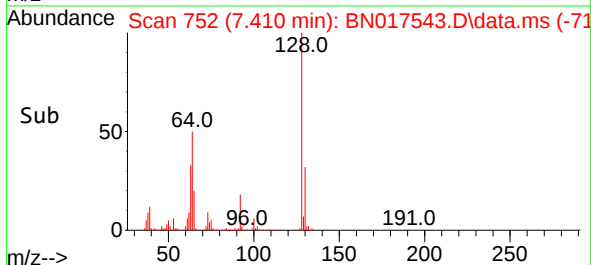
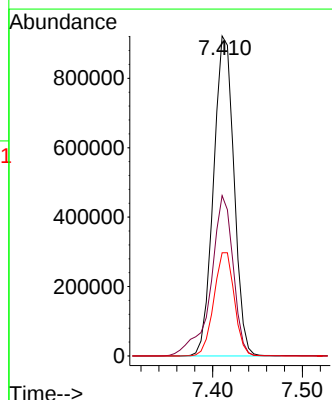
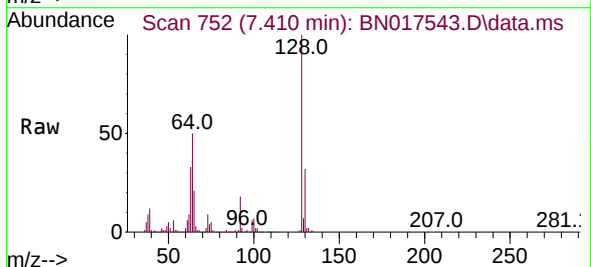
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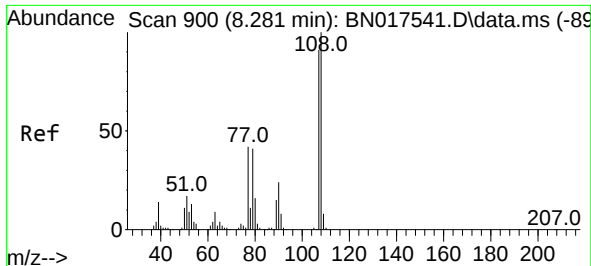
Tgt Ion: 93 Resp: 1522719
Ion Ratio Lower Upper
93 100
63 76.1 63.6 95.4
95 32.3 26.2 39.2



#12
2-Chlorophenol
Concen: 87.193 ng/ul
RT: 7.410 min Scan# 752
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:128 Resp: 1460203
Ion Ratio Lower Upper
128 100
64 50.1 36.2 54.2
130 32.3 26.4 39.6

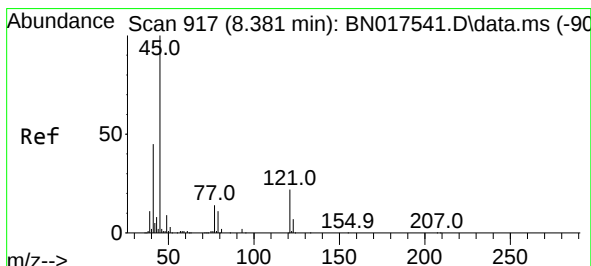
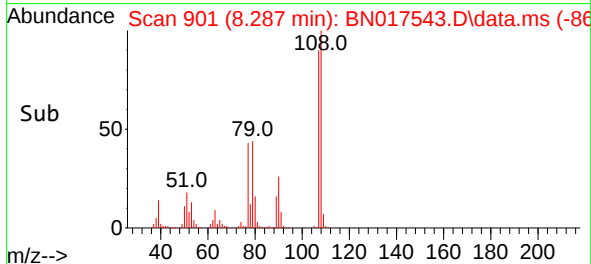
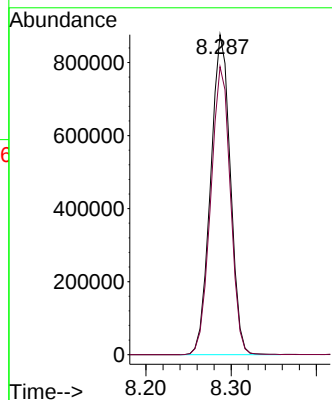
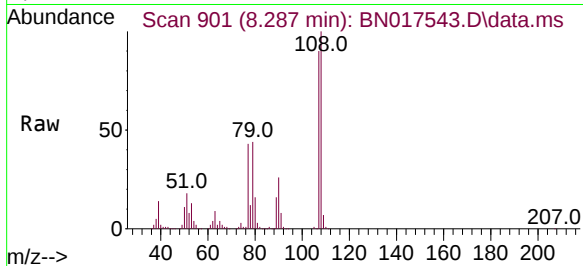




#13
2-Methylphenol
Concen: 89.117 ng/ul
RT: 8.287 min Scan# 900
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

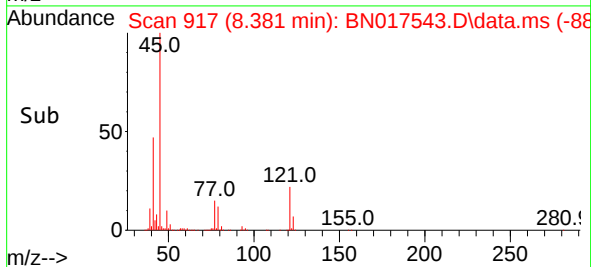
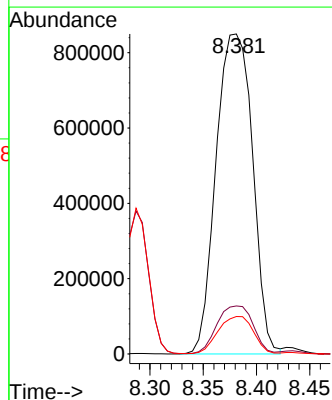
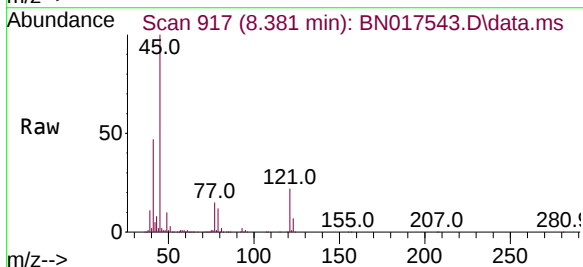
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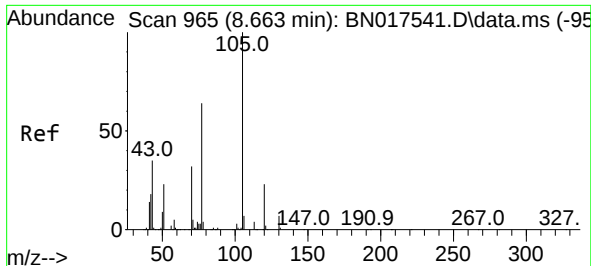
Tgt Ion:108 Resp: 1412420
Ion Ratio Lower Upper
108 100
107 90.0 71.1 106.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 84.473 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. 0.000 min
Lab File: BN017543.D
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Tgt Ion: 45 Resp: 2028549
Ion Ratio Lower Upper
45 100
77 15.0 10.7 16.1
79 11.7 8.1 12.1

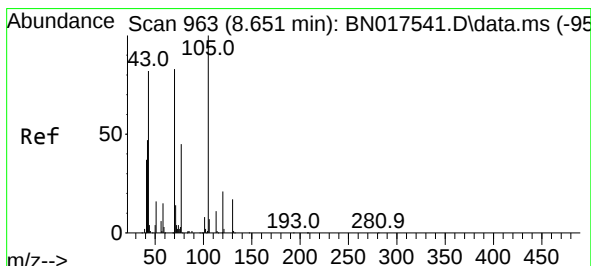
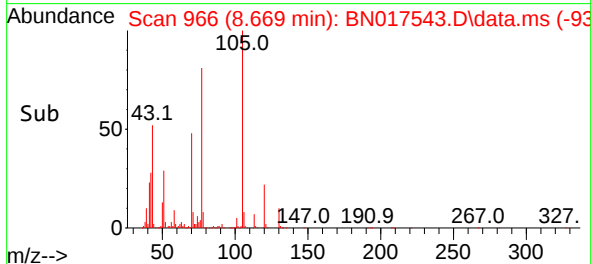
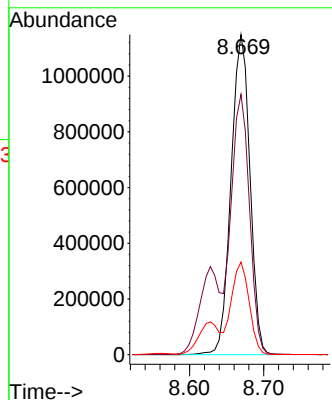
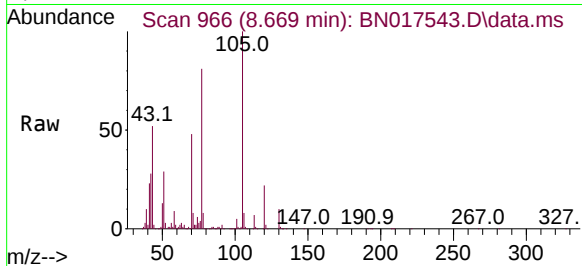




#16
Acetophenone
Concen: 81.620 ng/ul
RT: 8.669 min Scan# 965
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

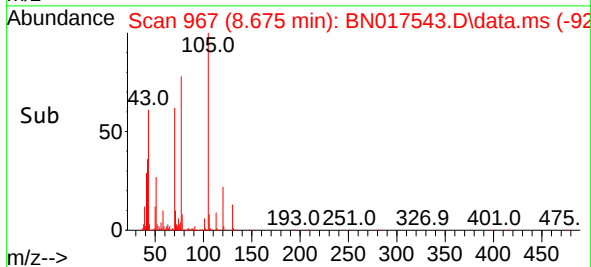
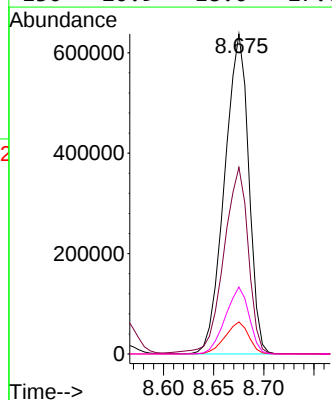
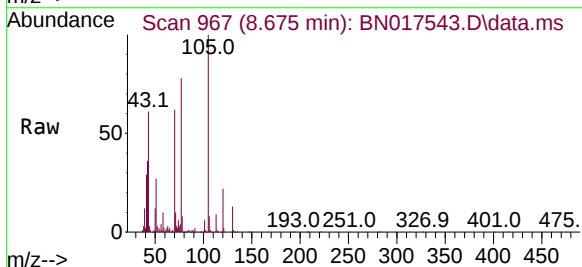
Instrument :
BNA_N
ClientSampleId :
SSTD080249

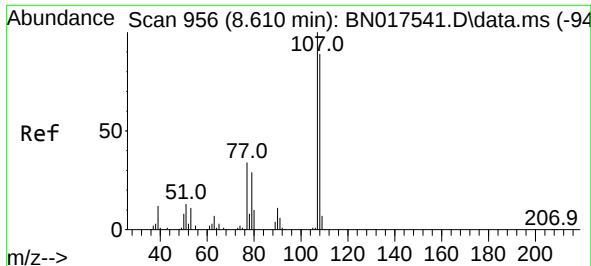
Tgt Ion:105 Resp: 2033405
Ion Ratio Lower Upper
105 100
77 81.4 58.6 87.8
51 28.9 21.3 31.9



#17
N-Nitroso-di-n-propylamine
Concen: 85.323 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.024 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion: 70 Resp: 1067087
Ion Ratio Lower Upper
70 100
42 58.3 49.8 74.8
101 10.0 8.2 12.2
130 20.9 18.0 27.0

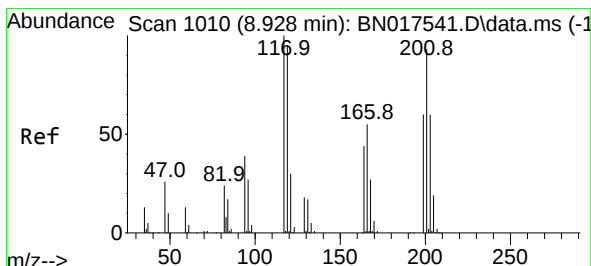
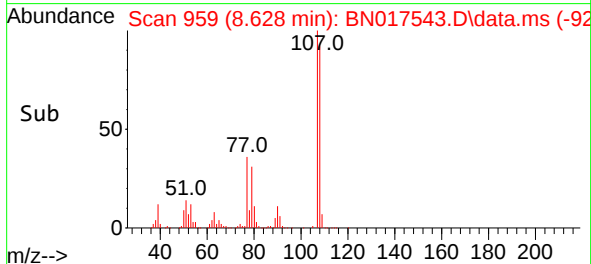
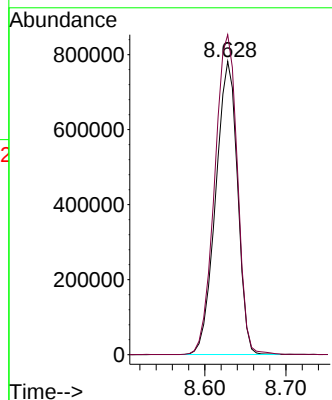
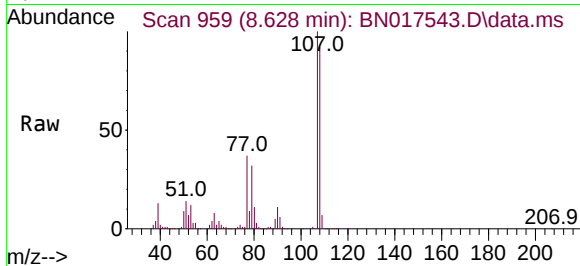




#18
4-Methylphenol
Concen: 83.650 ng/ul
RT: 8.628 min Scan# 91
Delta R.T. 0.018 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

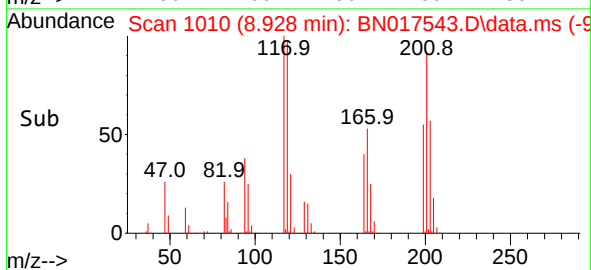
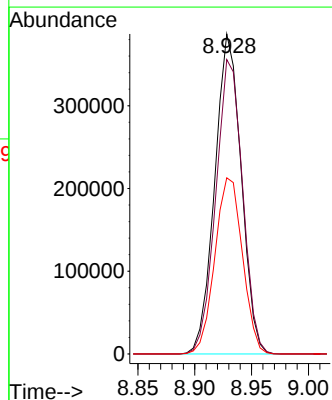
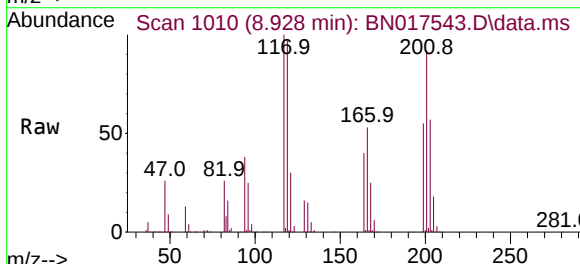
Instrument :
BNA_N
ClientSampleId :
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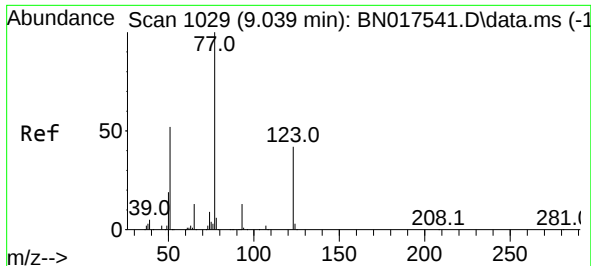
Tgt Ion:108 Resp: 1464664
Ion Ratio Lower Upper
108 100
107 109.1 88.7 133.1



#19
Hexachloroethane
Concen: 96.923 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:117 Resp: 625098
Ion Ratio Lower Upper
117 100
201 92.0 78.1 117.1
199 55.0 46.6 70.0

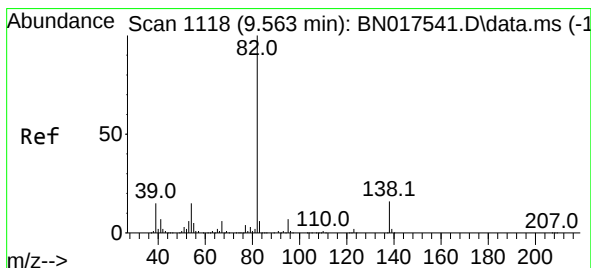
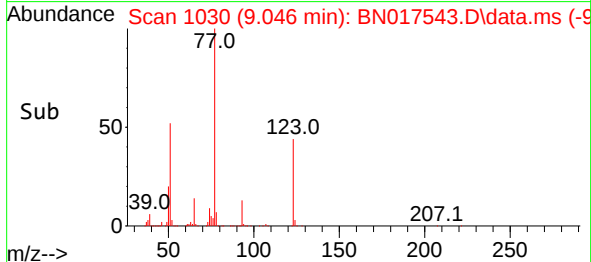
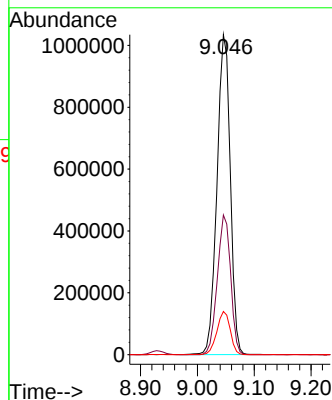
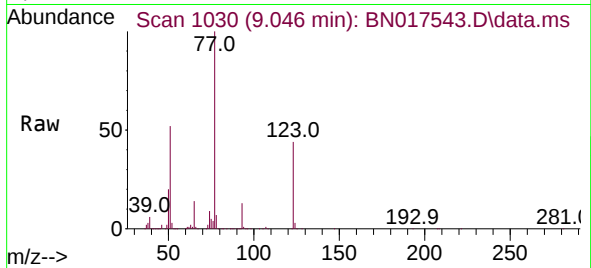




#22
Nitrobenzene
Concen: 105.934 ng/ul
RT: 9.046 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

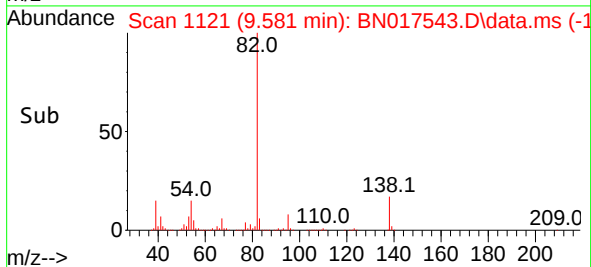
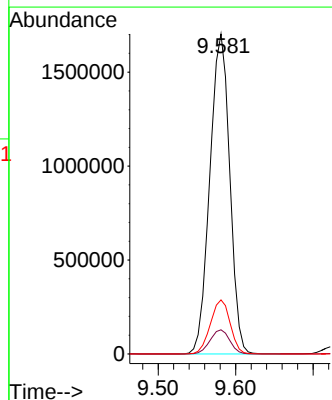
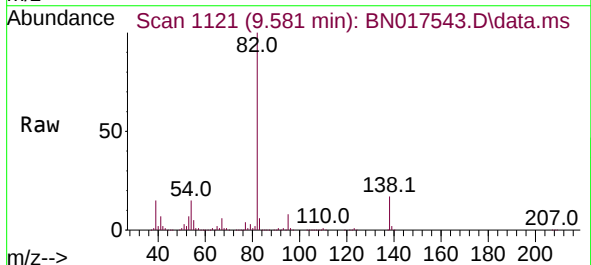
Instrument :
BNA_N
ClientSampleId :
SSTD080249

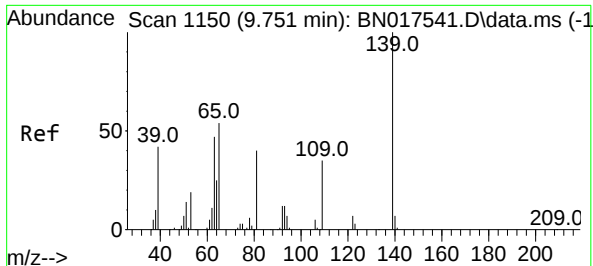
Tgt Ion: 77 Resp: 1679871
Ion Ratio Lower Upper
77 100
123 43.7 37.9 56.9
65 13.5 10.6 16.0



#23
Isophorone
Concen: 94.254 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. 0.018 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion: 82 Resp: 3034655
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 16.9 15.0 22.4





#25

2-Nitrophenol

Concen: 89.927 ng/ul

RT: 9.757 min Scan# 1151

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

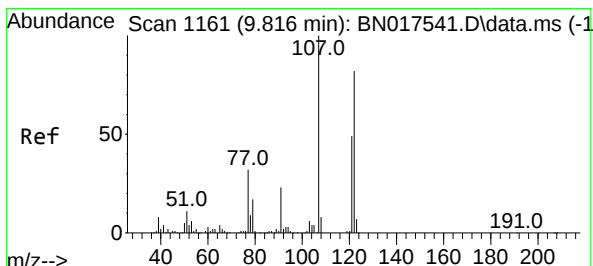
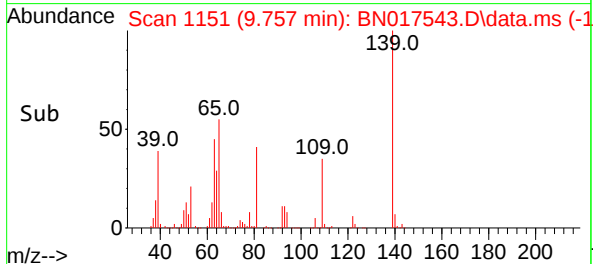
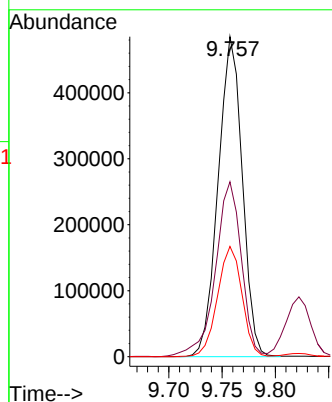
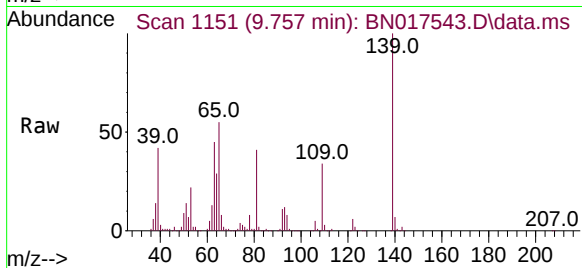
Tgt Ion:139 Resp: 764417

Ion Ratio Lower Upper

139 100

65 54.7 38.4 57.6

109 34.5 21.9 32.9#



#26

2,4-Dimethylphenol

Concen: 93.699 ng/ul

RT: 9.822 min Scan# 1162

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

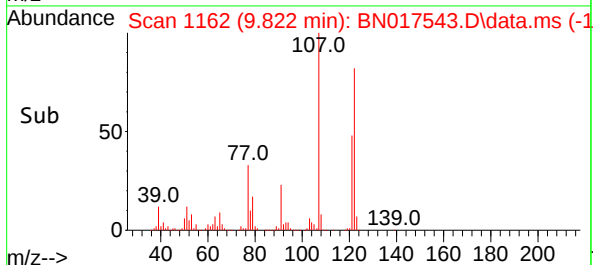
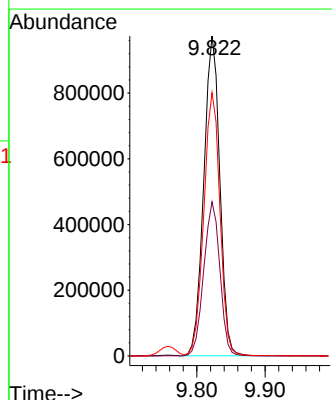
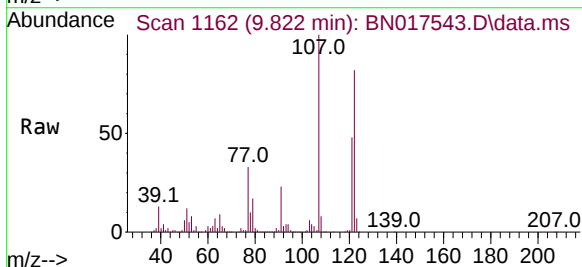
Tgt Ion:107 Resp: 1596186

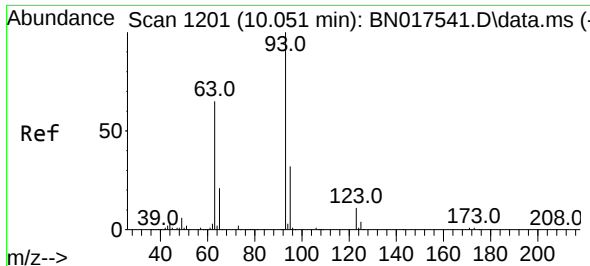
Ion Ratio Lower Upper

107 100

121 48.1 41.2 61.8

122 82.3 71.4 107.0

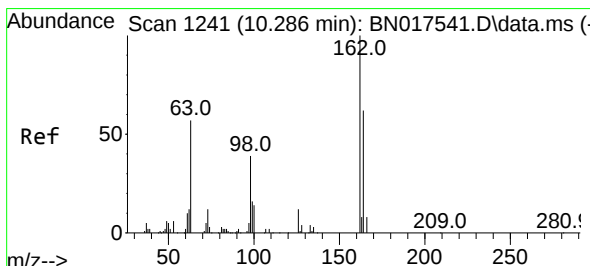
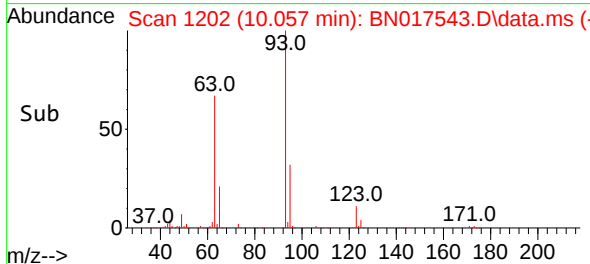
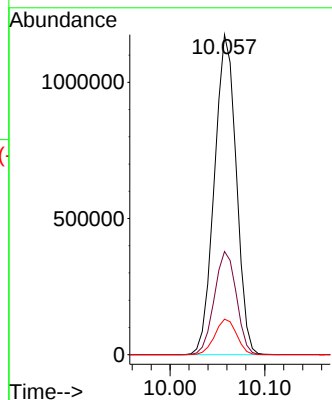
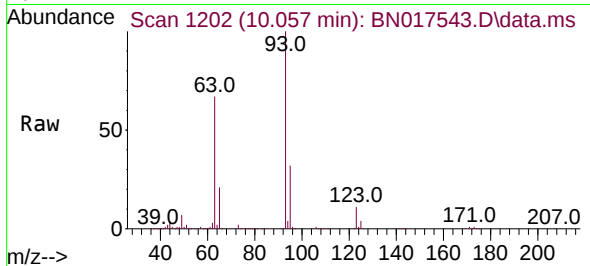




#27
 Bis(2-Chloroethoxy)methane
 Concen: 91.486 ng/ul
 RT: 10.057 min Scan# 1201
 Delta R.T. 0.006 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

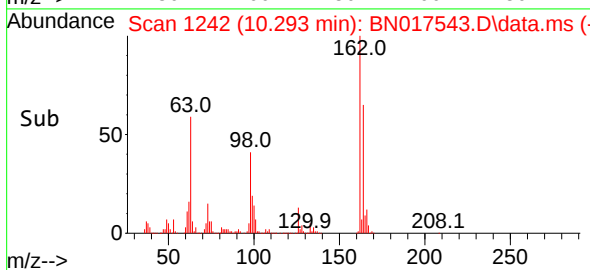
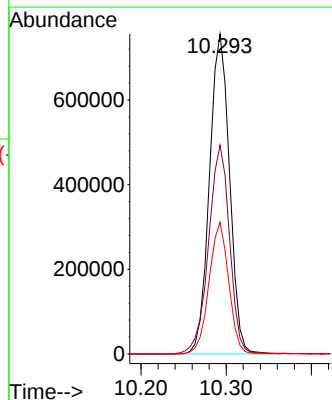
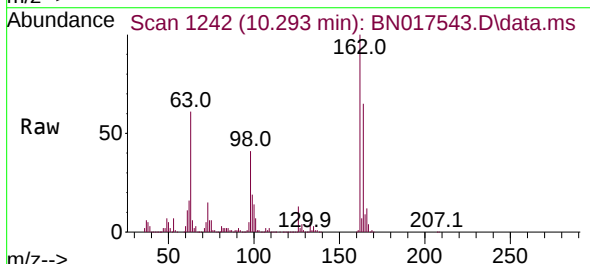
Instrument :
 BNA_N
 ClientSampleId :
 SSTD080249

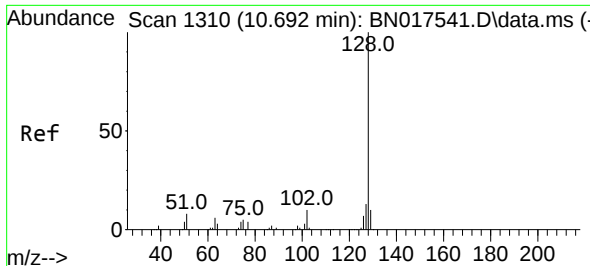
Tgt Ion: 93 Resp: 1884006
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.4 38.2
 123 11.1 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 87.207 ng/ul
 RT: 10.293 min Scan# 1242
 Delta R.T. 0.006 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

Tgt Ion:162 Resp: 1238829
 Ion Ratio Lower Upper
 162 100
 164 65.3 53.6 80.4
 98 41.2 29.9 44.9

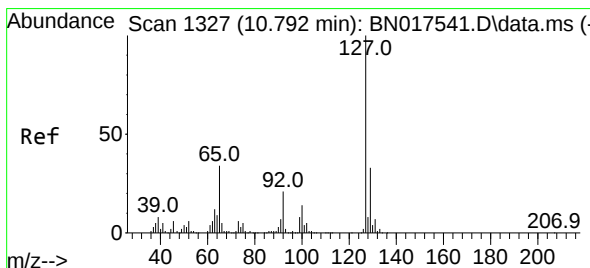
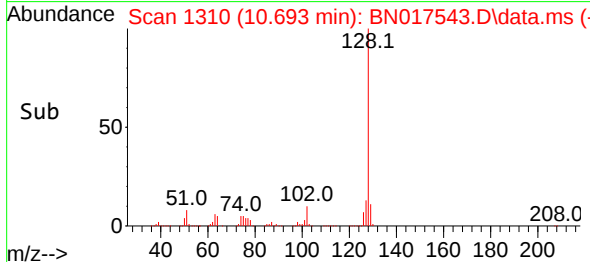
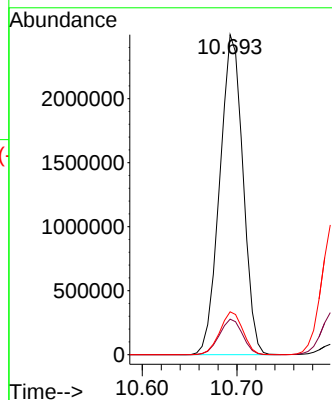
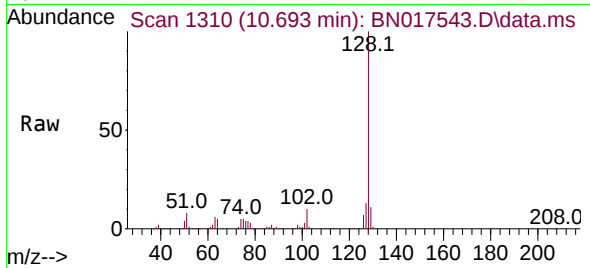




#30
Naphthalene
Concen: 85.996 ng/ul
RT: 10.693 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

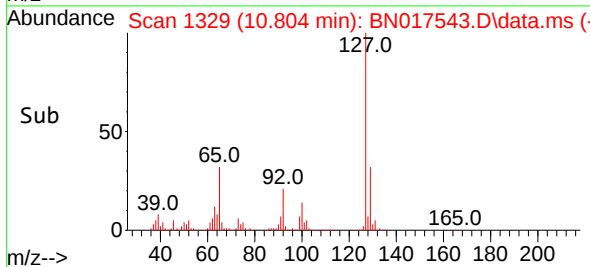
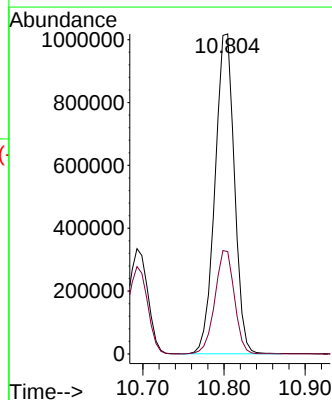
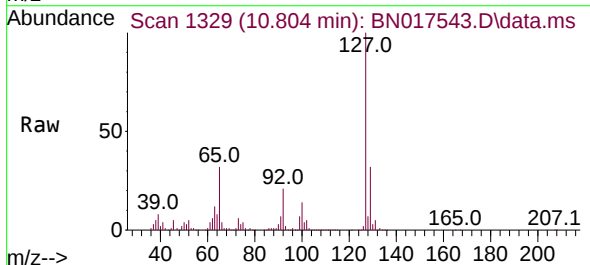
Instrument :
BNA_N
ClientSampleId :
SSTD080249

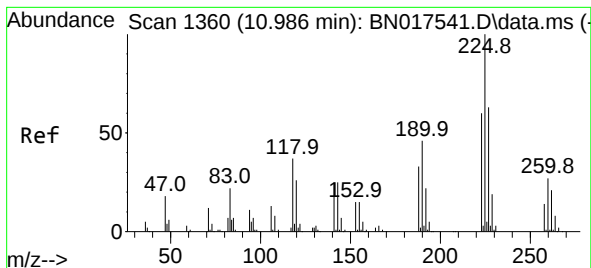
Tgt Ion:128 Resp: 4260510
Ion Ratio Lower Upper
128 100
129 11.1 8.4 12.6
127 13.4 10.3 15.5



#32
4-Chloroaniline
Concen: 80.217 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. 0.012 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:127 Resp: 1690546
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.6





#33

Hexachlorobutadiene

Concen: 95.894 ng/ul

RT: 10.993 min Scan# 11

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

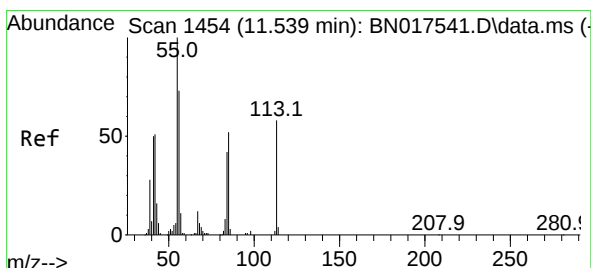
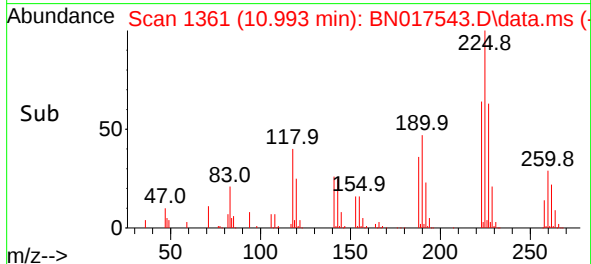
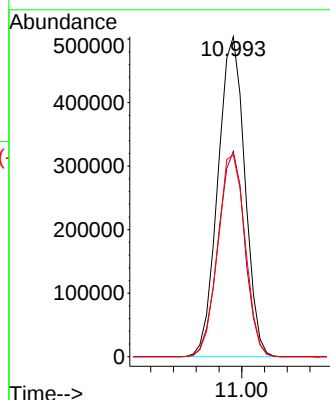
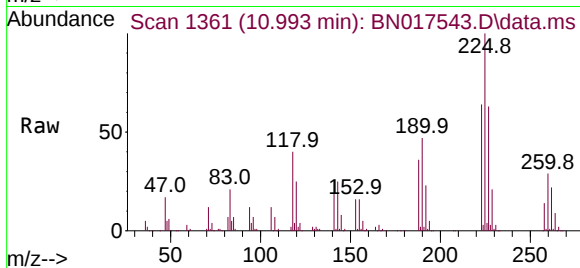
Tgt Ion:225 Resp: 829513

Ion Ratio Lower Upper

225 100

223 64.2 49.4 74.2

227 63.0 49.0 73.6



#34

Caprolactam

Concen: 41.122 ng/ul

RT: 11.575 min Scan# 1460

Delta R.T. 0.036 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

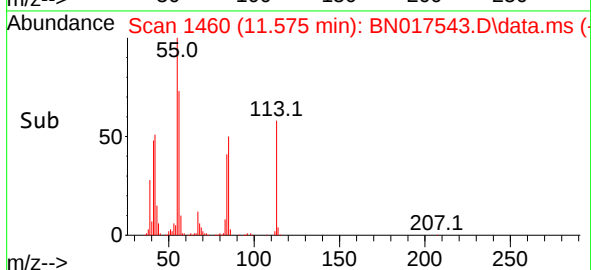
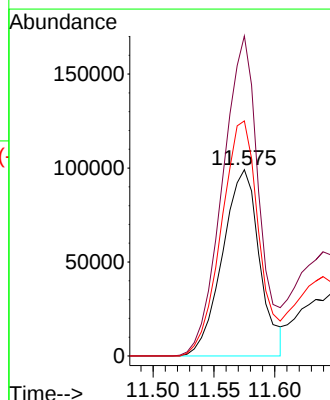
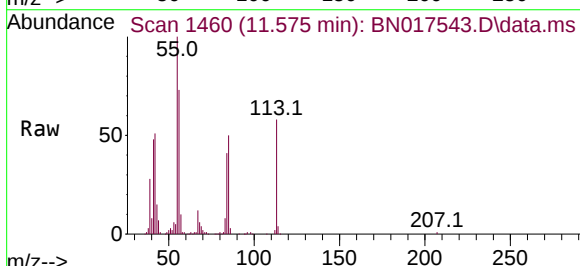
Tgt Ion:113 Resp: 210194

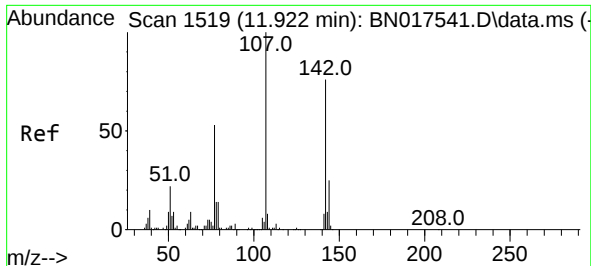
Ion Ratio Lower Upper

113 100

55 171.8 141.4 212.2

56 126.2 103.9 155.9

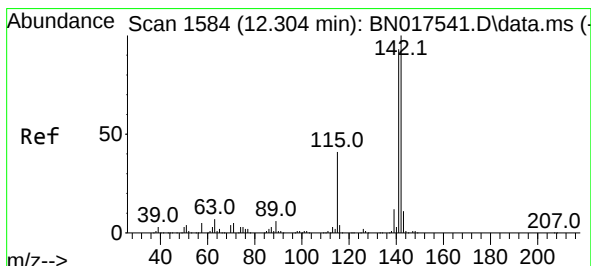
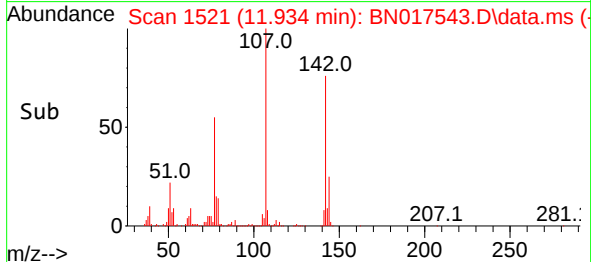
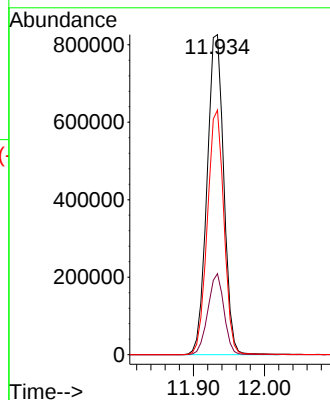
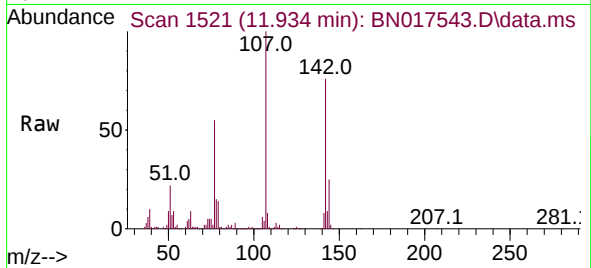




#35
4-Chloro-3-methylphenol
Concen: 85.871 ng/ul
RT: 11.934 min Scan# 1521
Delta R.T. 0.012 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

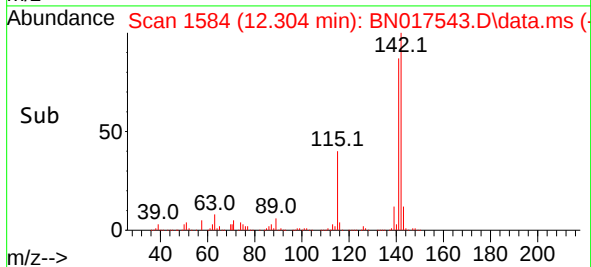
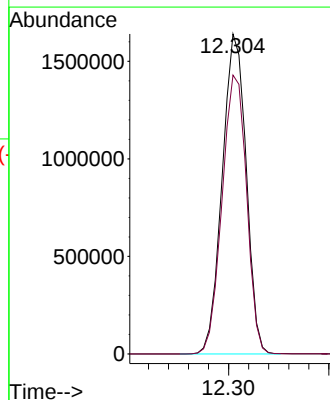
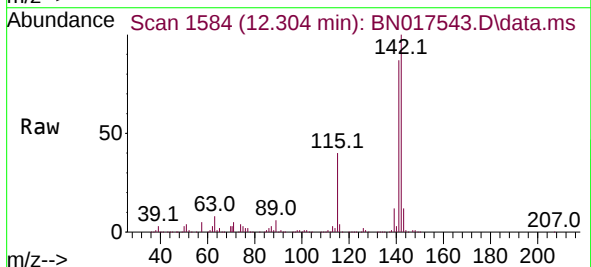
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BNA_N
ClientSampleId :
SSTD080249

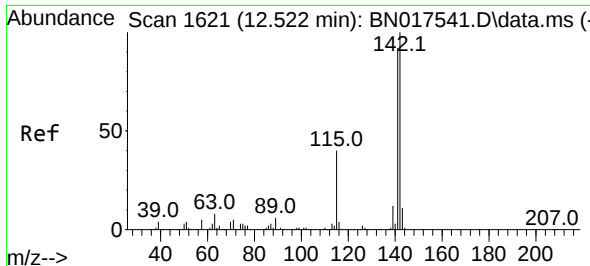
Tgt Ion:107 Resp: 1357197
Ion Ratio Lower Upper
107 100
144 25.3 20.6 30.8
142 76.5 64.1 96.1



#36
2-Methylnaphthalene
Concen: 79.517 ng/ul
RT: 12.304 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:142 Resp: 2719799
Ion Ratio Lower Upper
142 100
141 87.2 70.2 105.2

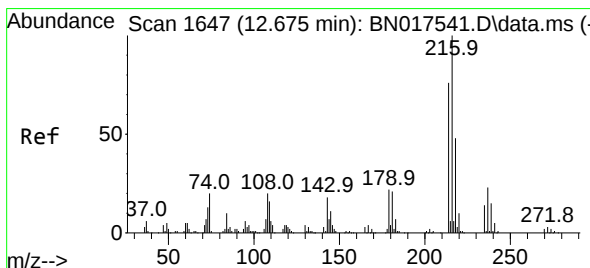
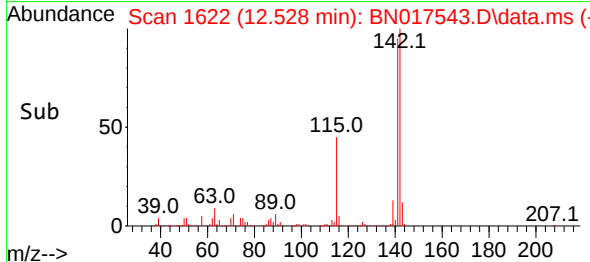
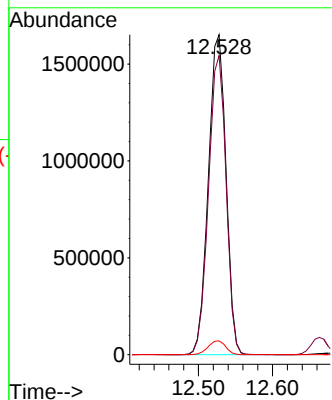
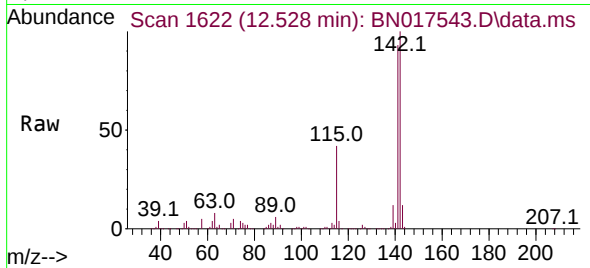




#37
1-Methylnaphthalene
Concen: 77.555 ng/ul
RT: 12.528 min Scan# 1
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

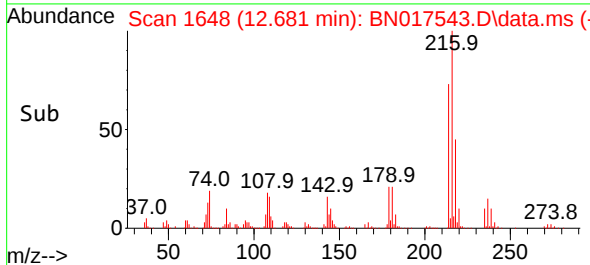
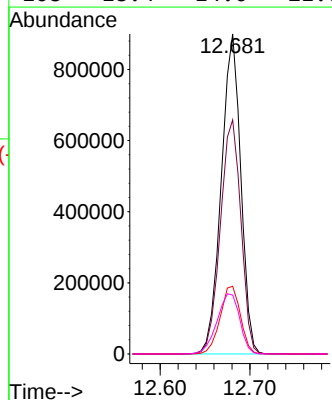
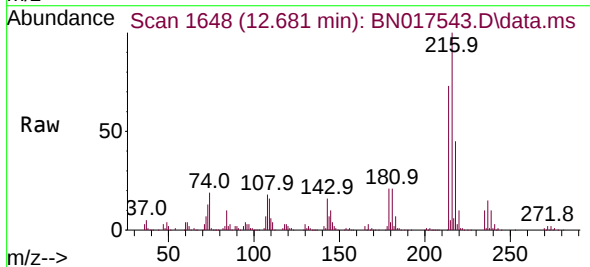
Instrument :
BNA_N
ClientSampleId :
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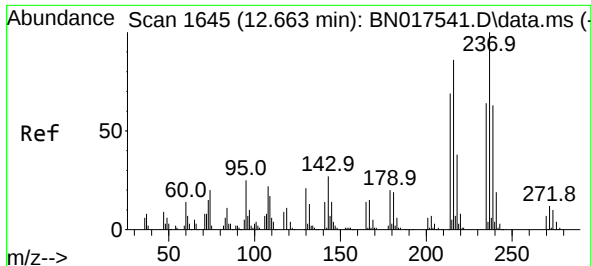
Tgt Ion:142 Resp: 2732551
Ion Ratio Lower Upper
142 100
141 93.5 72.2 108.2
116 4.3 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 96.615 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:216 Resp: 1357482
Ion Ratio Lower Upper
216 100
214 73.2 65.6 98.4
179 21.1 17.4 26.0
108 18.4 14.0 21.0

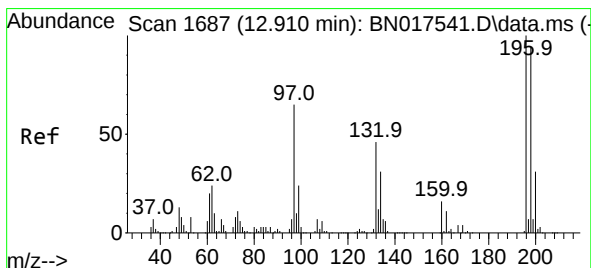
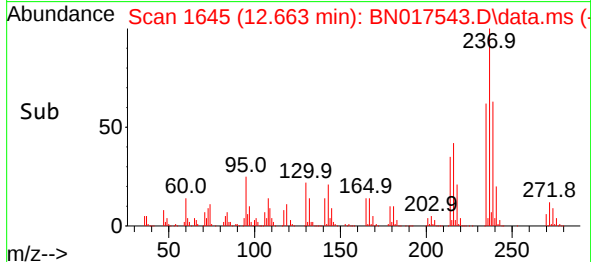
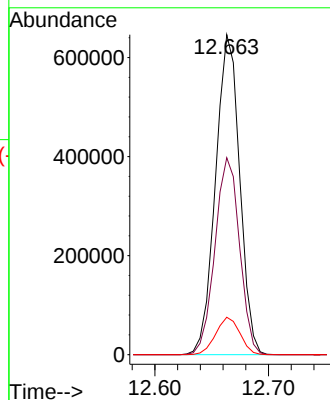
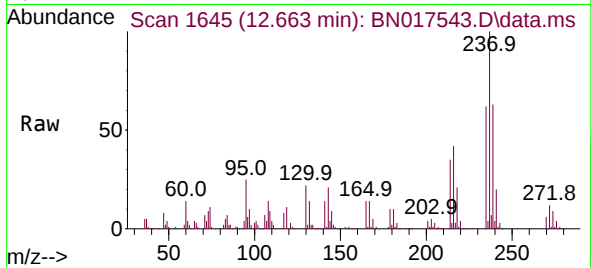




#40
Hexachlorocyclopentadiene
Concen: 106.954 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

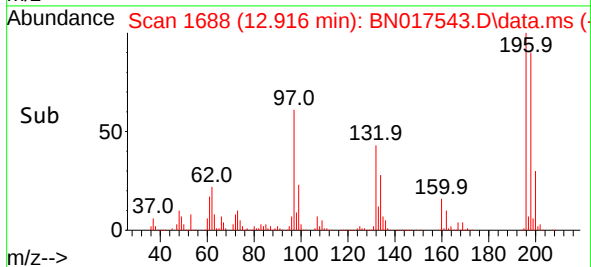
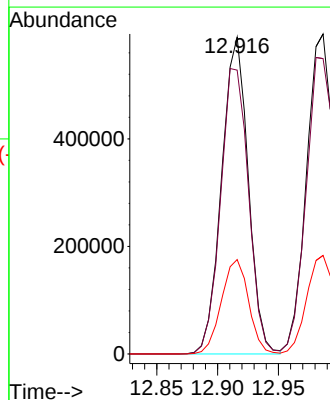
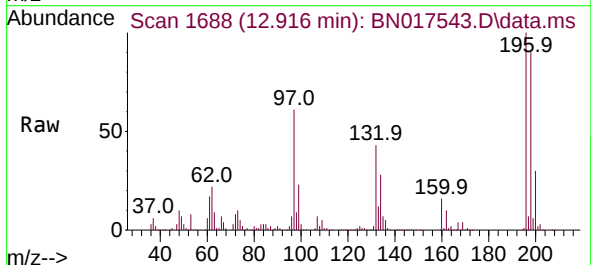
Instrument :
BNA_N
ClientSampleId :
SSTD080249

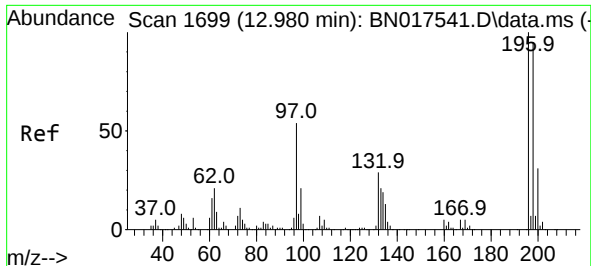
Tgt Ion:237 Resp: 955069
Ion Ratio Lower Upper
237 100
235 61.5 51.9 77.9
272 11.7 10.9 16.3



#41
2,4,6-Trichlorophenol
Concen: 98.759 ng/ul
RT: 12.916 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:196 Resp: 899691
Ion Ratio Lower Upper
196 100
198 89.6 75.8 113.8
200 29.8 24.0 36.0

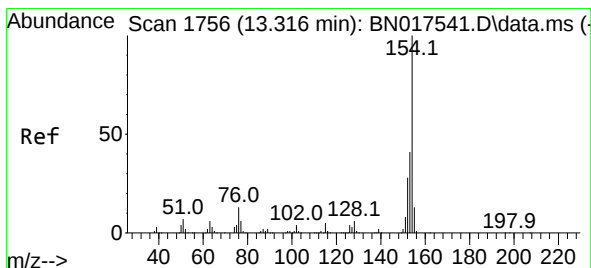
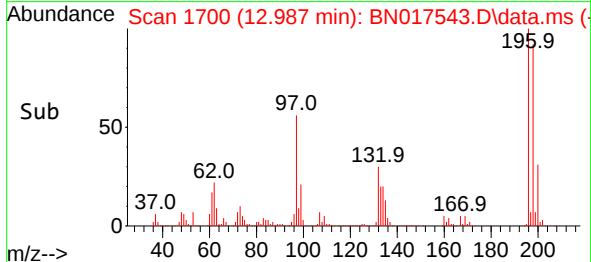
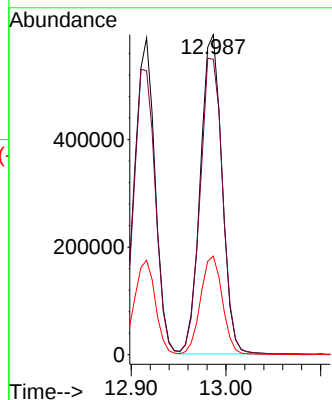
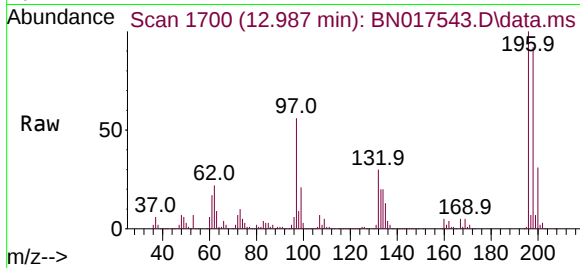




#42
2,4,5-Trichlorophenol
Concen: 93.123 ng/ul
RT: 12.987 min Scan# 1700
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

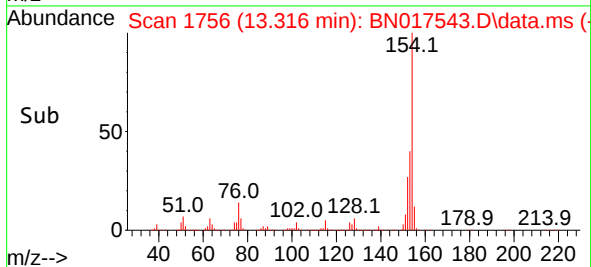
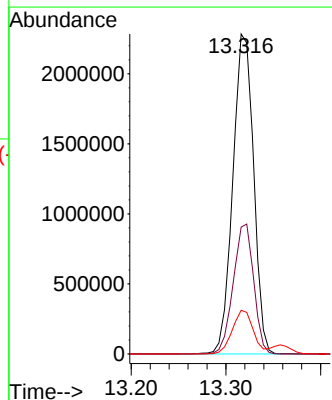
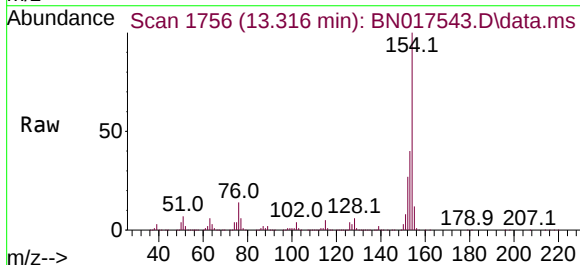
Instrument :
BNA_N
ClientSampleId :
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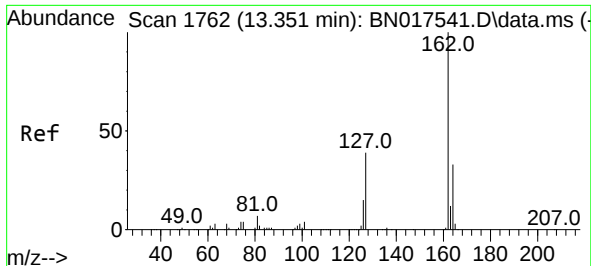
Tgt Ion:196 Resp: 944718
Ion Ratio Lower Upper
196 100
198 92.3 76.4 114.6
200 30.8 24.4 36.6



#43
1,1'-Biphenyl
Concen: 93.212 ng/ul
RT: 13.316 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:154 Resp: 3478961
Ion Ratio Lower Upper
154 100
153 39.7 32.1 48.1
76 13.7 10.6 15.8

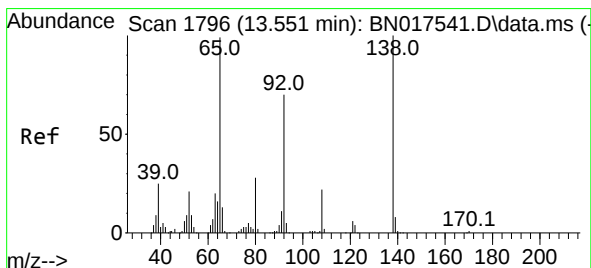
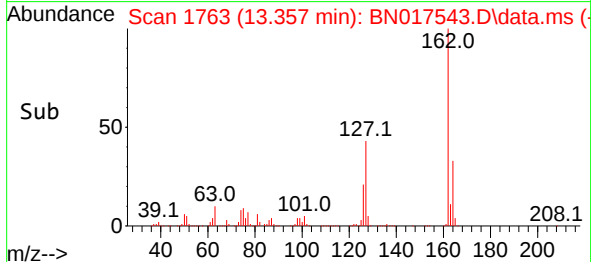
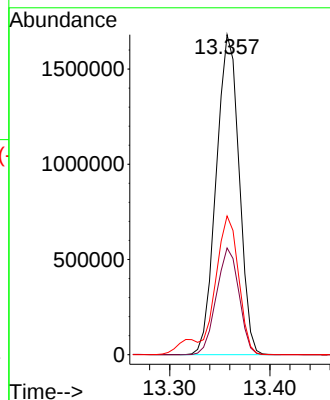
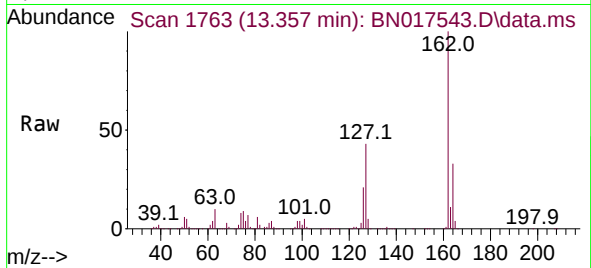




#44
2-Chloronaphthalene
Concen: 93.880 ng/ul
RT: 13.357 min Scan# 1762
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

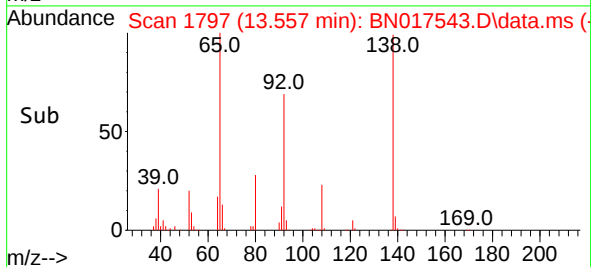
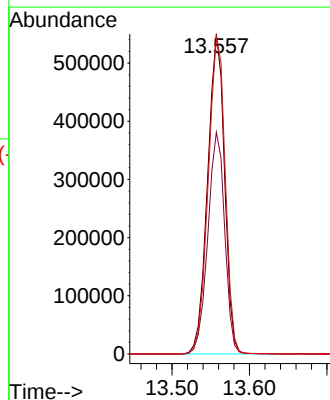
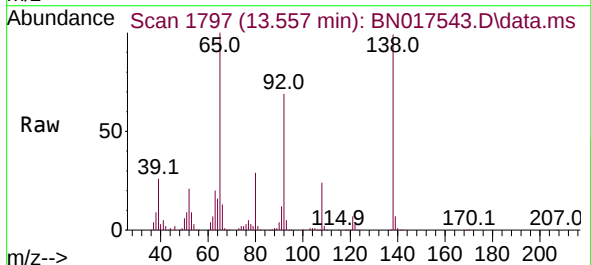
Instrument :
BNA_N
ClientSampleId :
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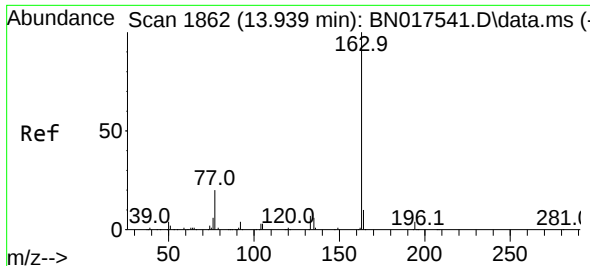
Tgt Ion:162 Resp: 2668516
Ion Ratio Lower Upper
162 100
164 33.3 25.6 38.4
127 43.3 31.1 46.7



#45
2-Nitroaniline
Concen: 107.663 ng/ul
RT: 13.557 min Scan# 1797
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion: 65 Resp: 833076
Ion Ratio Lower Upper
65 100
92 69.3 56.9 85.3
138 99.2 89.3 133.9





#47

Dimethylphthalate

Concen: 82.501 ng/ul

RT: 13.945 min Scan# 1863

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

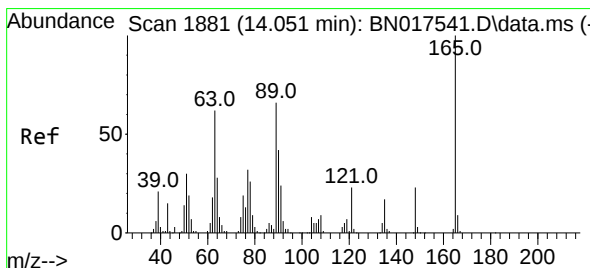
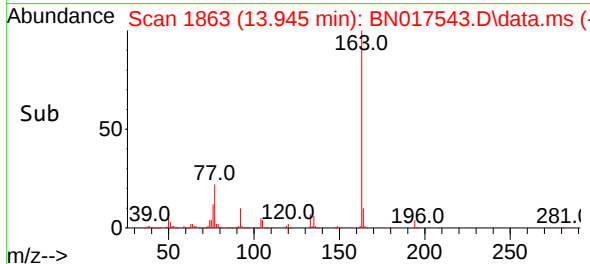
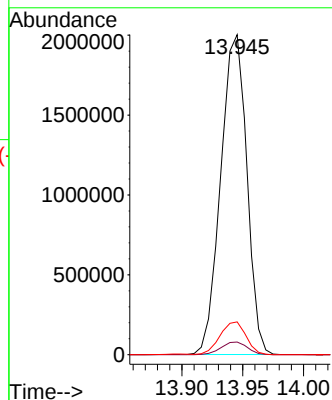
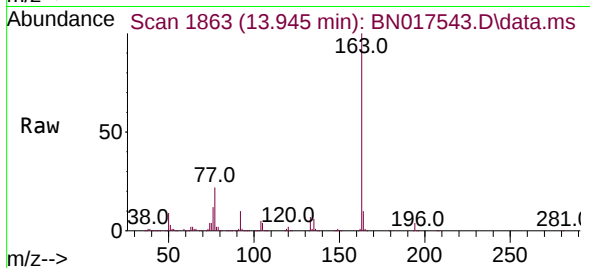
Tgt Ion:163 Resp: 2990094

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.2 7.8 11.8



#48

2,6-Dinitrotoluene

Concen: 90.207 ng/ul

RT: 14.057 min Scan# 1882

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

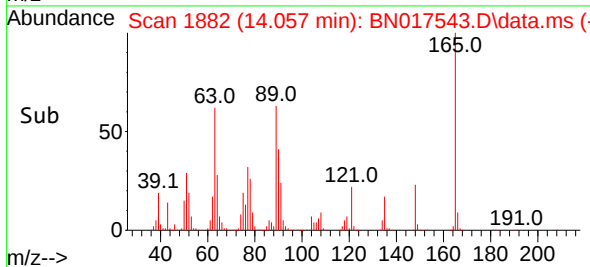
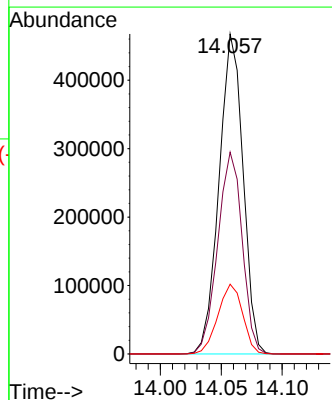
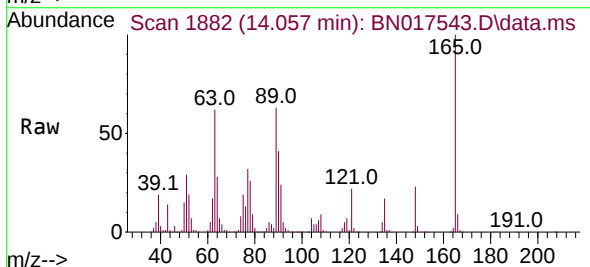
Tgt Ion:165 Resp: 641989

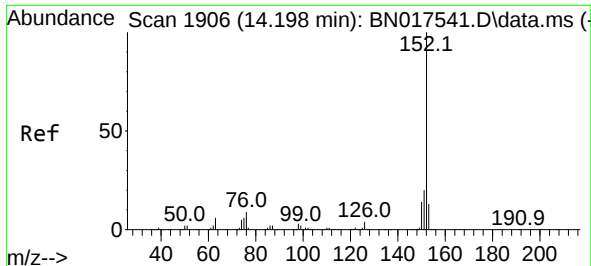
Ion Ratio Lower Upper

165 100

89 63.1 42.3 63.5

121 21.8 16.9 25.3

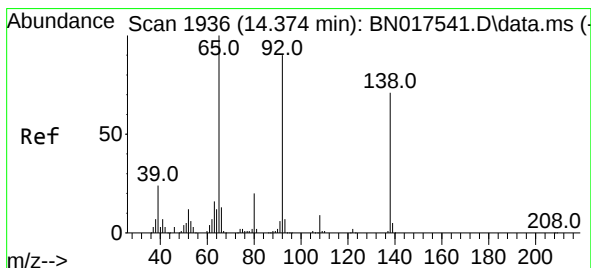
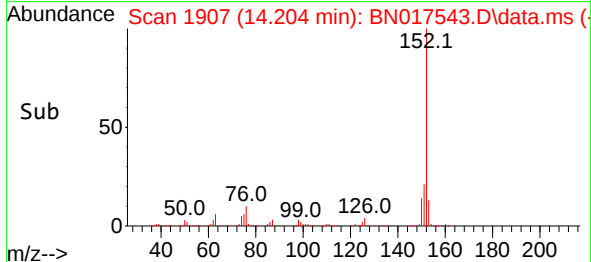
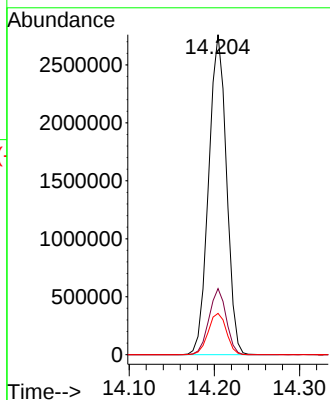
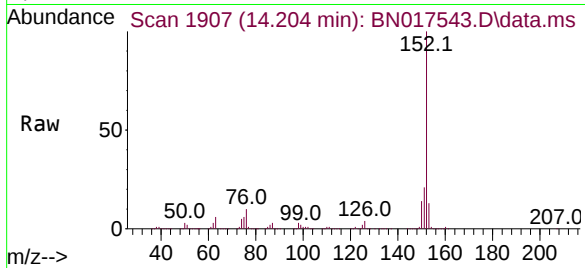




#50
Acenaphthylene
Concen: 86.343 ng/ul
RT: 14.204 min Scan# 1907
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

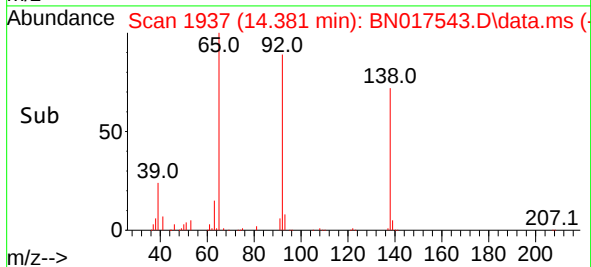
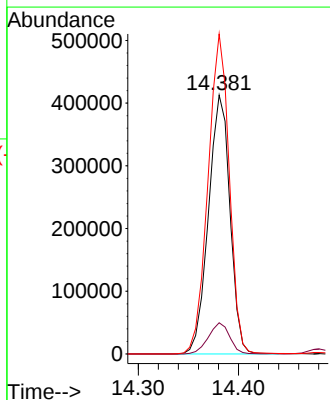
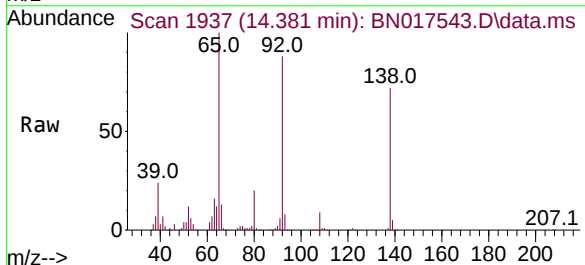
Instrument :
BNA_N
ClientSampleId :
SSTD080249

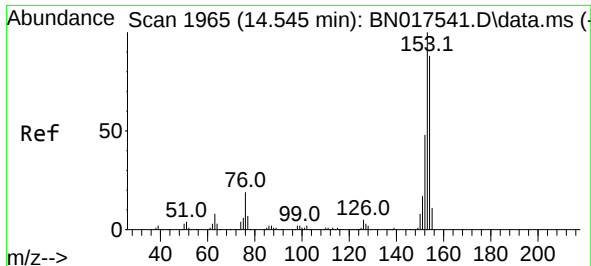
Tgt Ion:152 Resp: 4023023
Ion Ratio Lower Upper
152 100
151 20.6 15.9 23.9
153 12.9 10.6 15.8



#51
3-Nitroaniline
Concen: 74.609 ng/ul
RT: 14.381 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:138 Resp: 614575
Ion Ratio Lower Upper
138 100
108 12.0 8.5 12.7
92 123.6 89.4 134.0

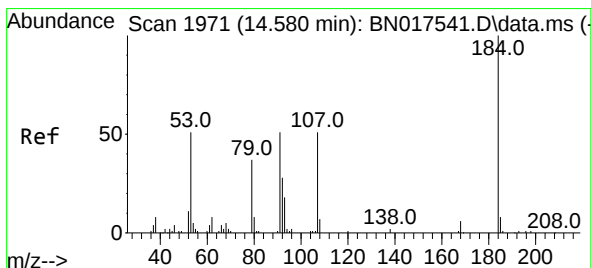
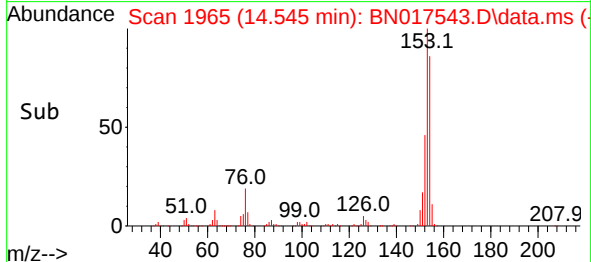
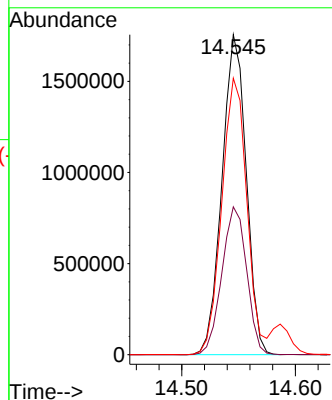
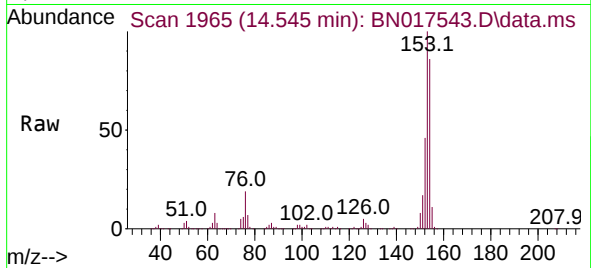




#52
Acenaphthene
Concen: 86.491 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

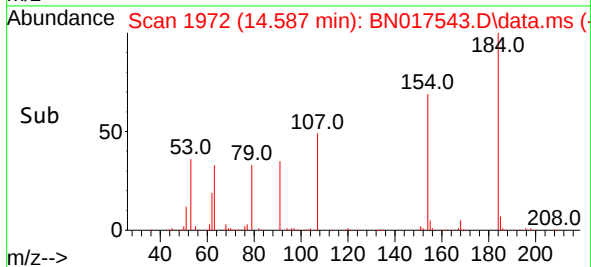
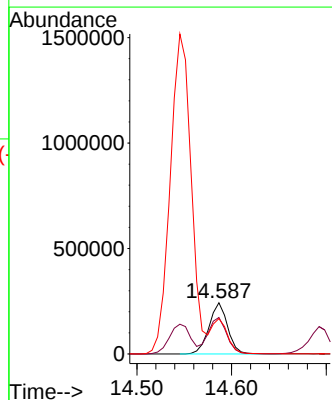
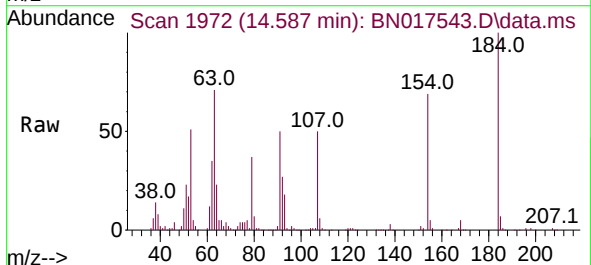
Instrument :
BNA_N
ClientSampleId :
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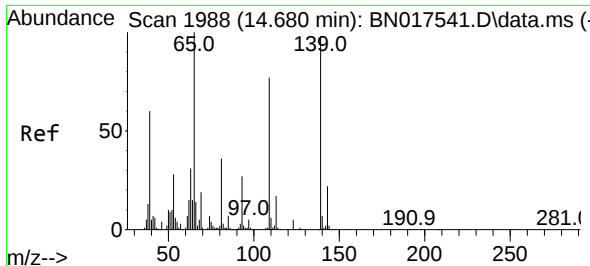
Tgt Ion:153 Resp: 2605926
Ion Ratio Lower Upper
153 100
152 46.2 37.6 56.4
154 86.4 72.2 108.4



#53
2,4-Dinitrophenol
Concen: 72.526 ng/ul
RT: 14.587 min Scan# 1972
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:184 Resp: 330135
Ion Ratio Lower Upper
184 100
63 71.2 54.2 81.4
154 69.1 50.2 75.2

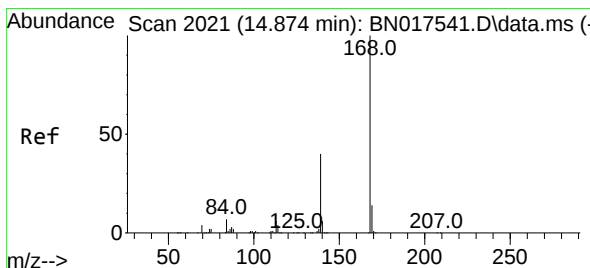
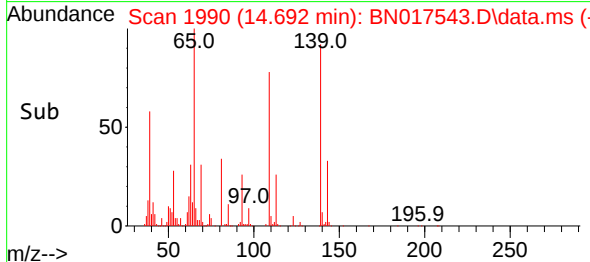
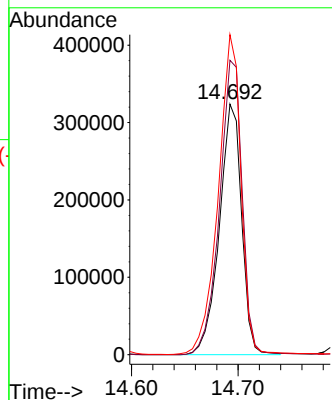
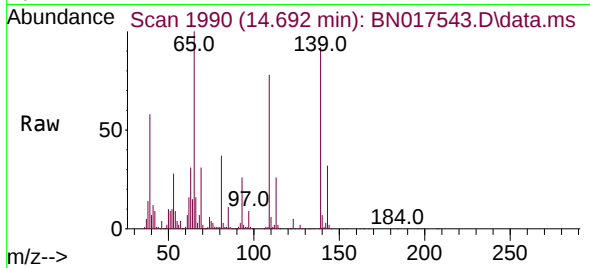




#55
4-Nitrophenol
Concen: 93.489 ng/ul
RT: 14.692 min Scan# 1988
Delta R.T. 0.012 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

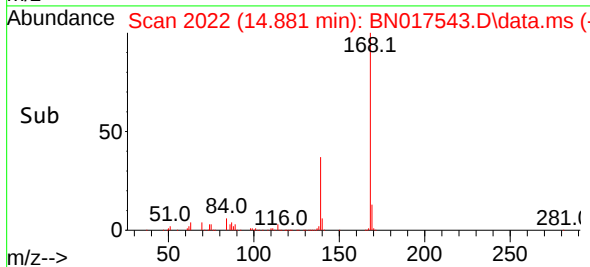
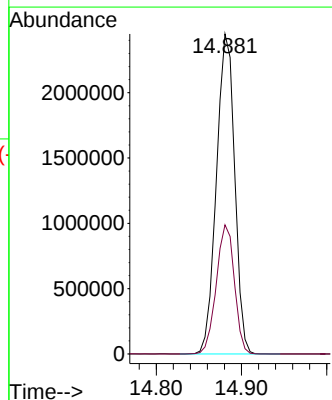
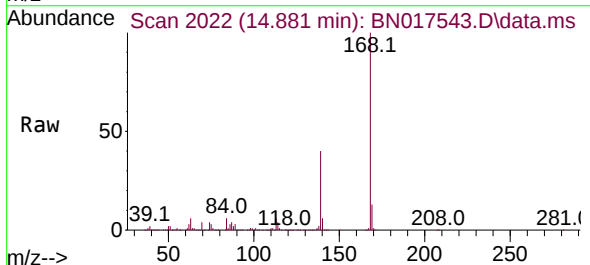
Instrument :
BNA_N
ClientSampleId :
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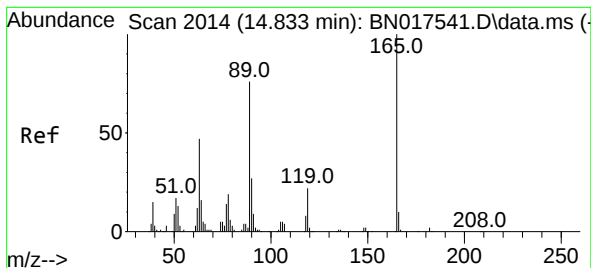
Tgt Ion:109 Resp: 469767
Ion Ratio Lower Upper
109 100
139 117.4 121.5 182.3#
65 127.7 109.4 164.0



#56
Dibenzofuran
Concen: 84.768 ng/ul
RT: 14.881 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:168 Resp: 3646482
Ion Ratio Lower Upper
168 100
139 40.3 29.9 44.9

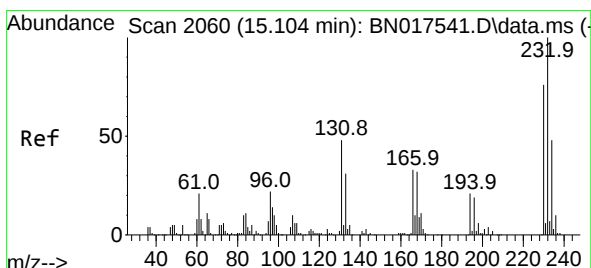
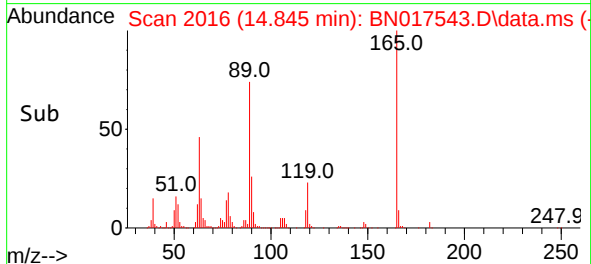
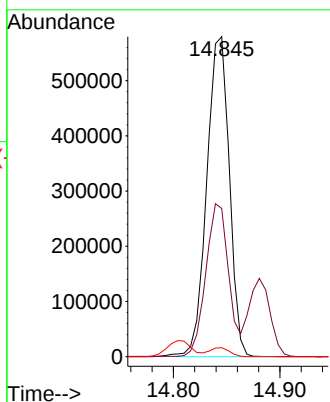
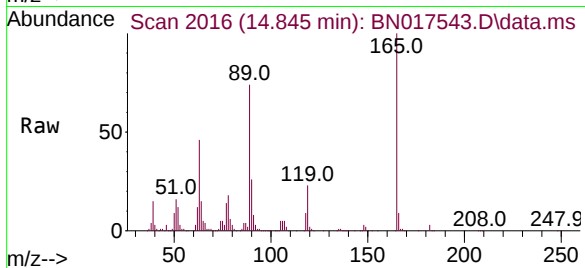




#57
2,4-Dinitrotoluene
Concen: 82.782 ng/ul
RT: 14.845 min Scan# 2014
Delta R.T. 0.012 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

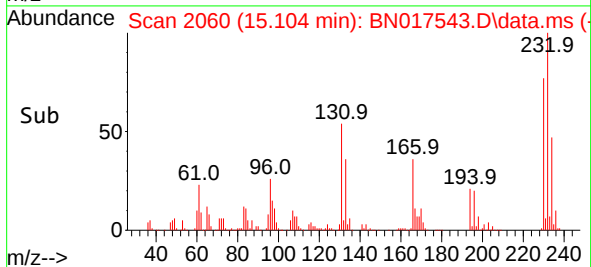
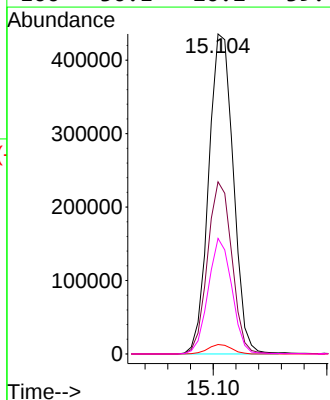
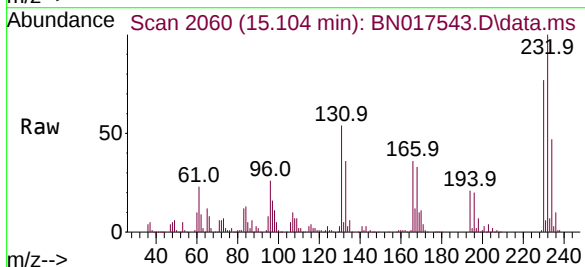
Instrument :
BNA_N
ClientSampleId :
SSTD080249

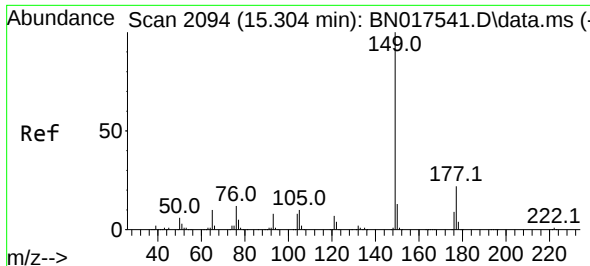
Tgt Ion:165 Resp: 849646
Ion Ratio Lower Upper
165 100
63 46.3 35.4 53.0
182 2.8 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 78.462 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:232 Resp: 657099
Ion Ratio Lower Upper
232 100
131 53.8 40.1 60.1
130 2.9 2.0 3.0
166 36.1 26.2 39.4

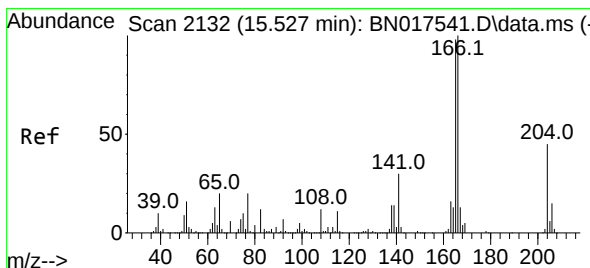
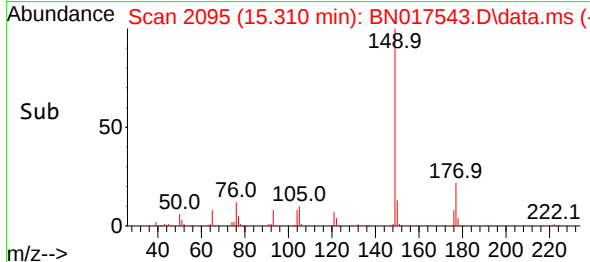
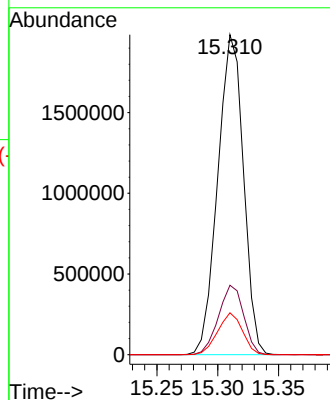
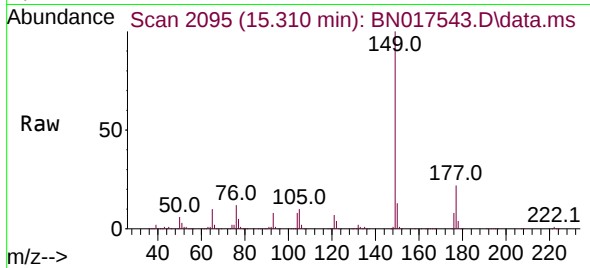




#59
Diethylphthalate
Concen: 80.558 ng/ul
RT: 15.310 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

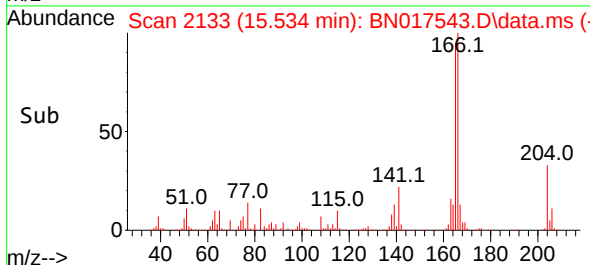
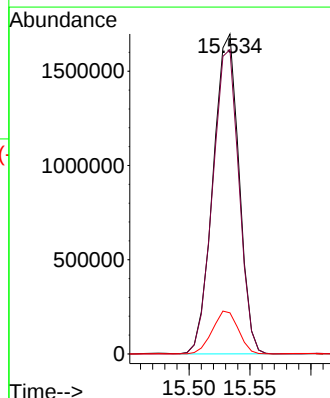
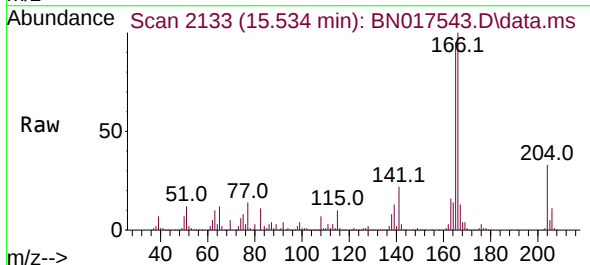
Instrument :
BNA_N
ClientSampleId :
SSTD080249

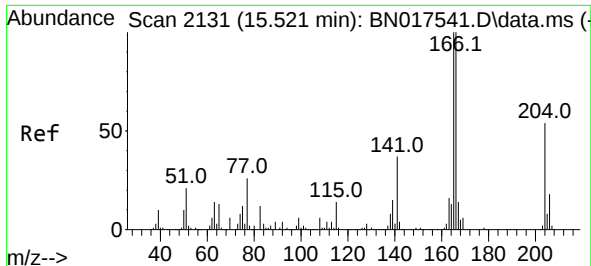
Tgt Ion:149 Resp: 2911439
Ion Ratio Lower Upper
149 100
177 21.7 17.6 26.4
150 13.1 10.0 15.0



#61
Fluorene
Concen: 74.122 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:166 Resp: 2513398
Ion Ratio Lower Upper
166 100
165 95.1 77.4 116.0
167 12.9 11.0 16.6

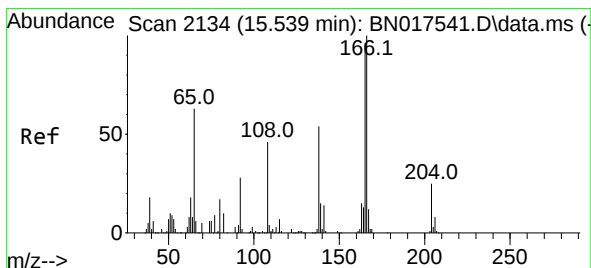
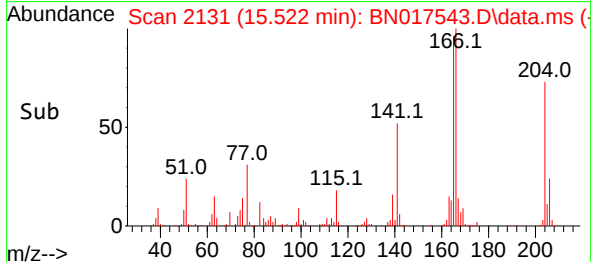
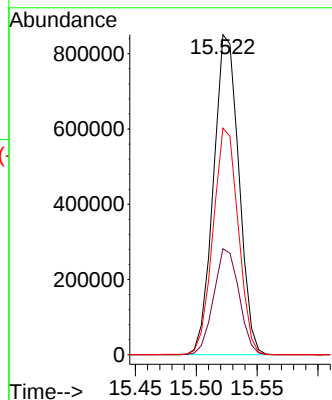
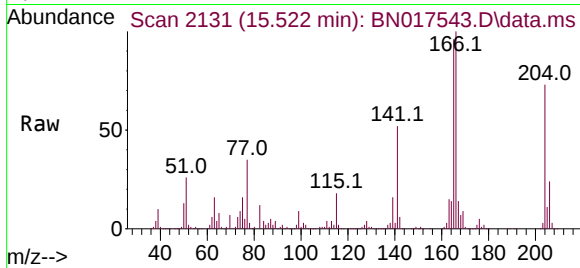




#62
4-Chlorophenyl-phenylether
Concen: 73.944 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

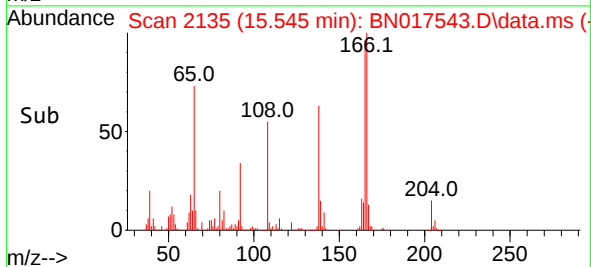
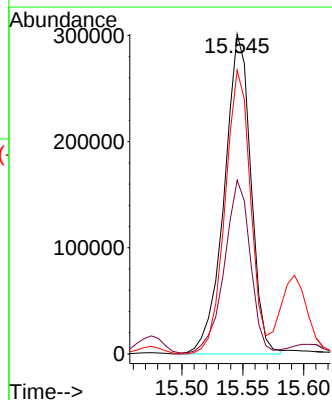
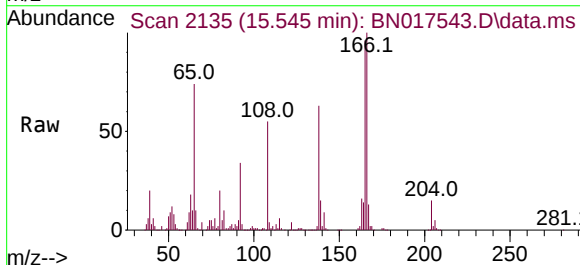
Instrument :
BNA_N
ClientSampleId :
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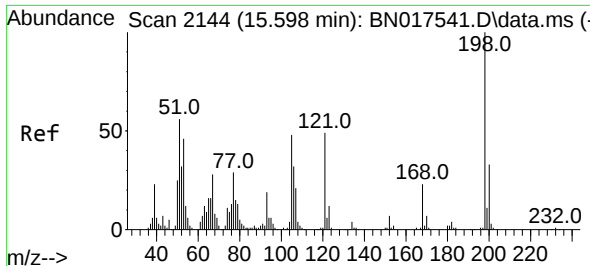
Tgt Ion:204 Resp: 1232926
Ion Ratio Lower Upper
204 100
206 33.1 27.0 40.4
141 70.8 47.2 70.8#



#63
4-Nitroaniline
Concen: 56.162 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:138 Resp: 457130
Ion Ratio Lower Upper
138 100
92 54.3 39.0 58.4
108 88.6 56.7 85.1#

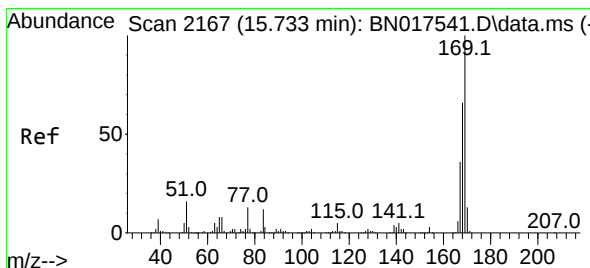
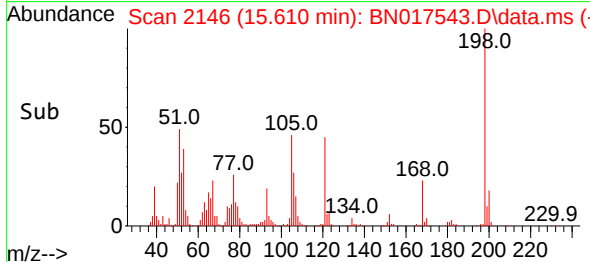
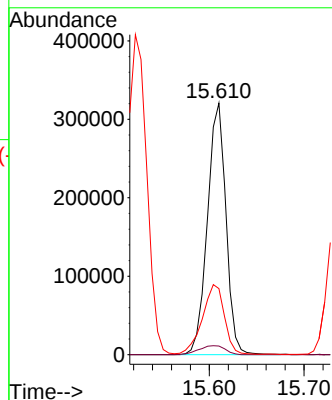
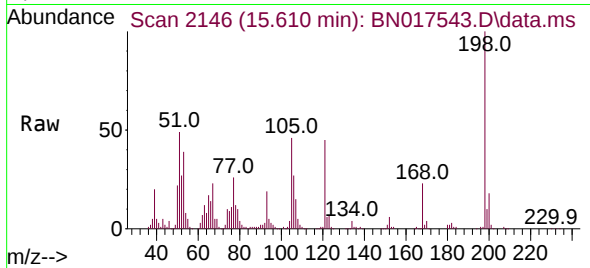




#66
4,6-Dinitro-2-methylphenol
Concen: 80.244 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.012 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

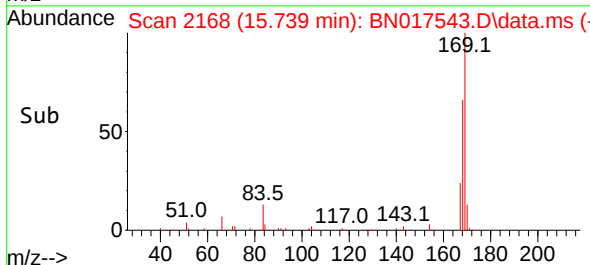
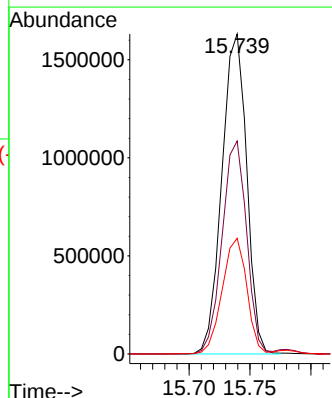
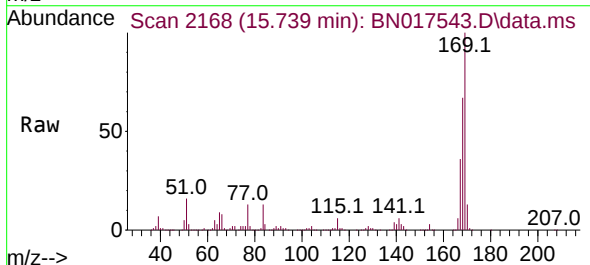
Instrument :
BNA_N
ClientSampleId :
SSTD080249

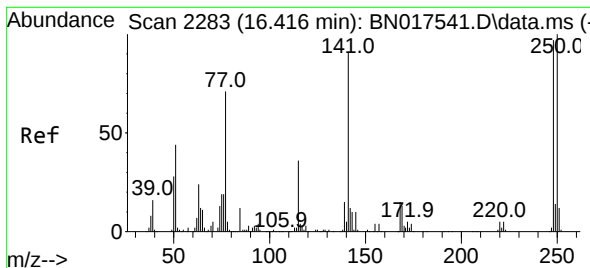
Tgt Ion:198 Resp: 435994
Ion Ratio Lower Upper
198 100
182 3.4 3.1 4.7
77 26.3 17.4 26.2#



#67
N-Nitrosodiphenylamine
Concen: 90.450 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:169 Resp: 2315353
Ion Ratio Lower Upper
169 100
168 66.6 50.8 76.2
167 36.2 29.0 43.6

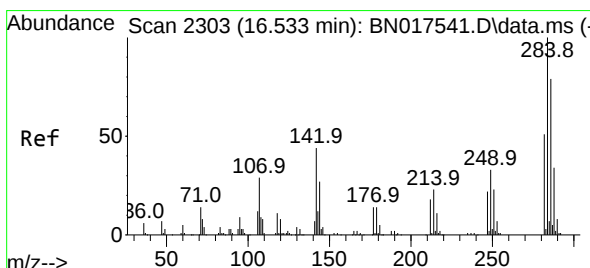
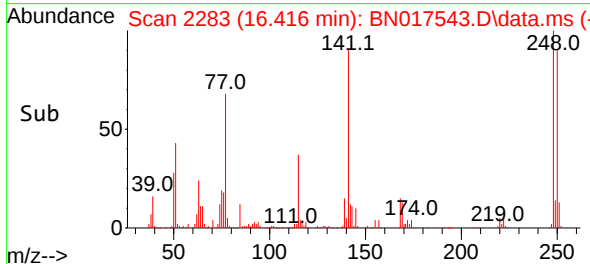
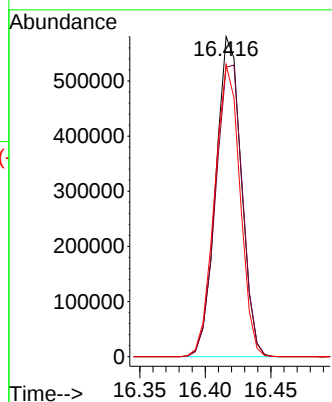
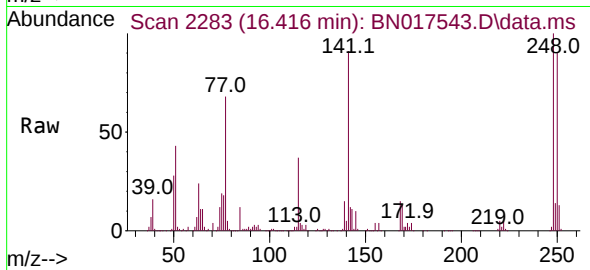




#68
4-Bromophenyl-phenylether
Concen: 87.361 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

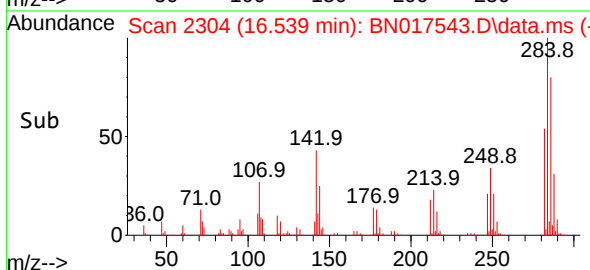
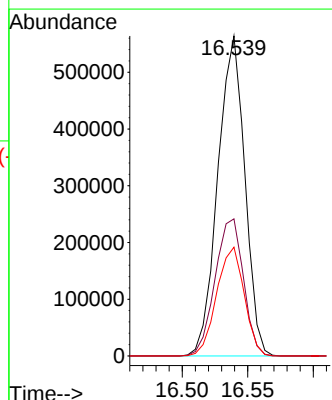
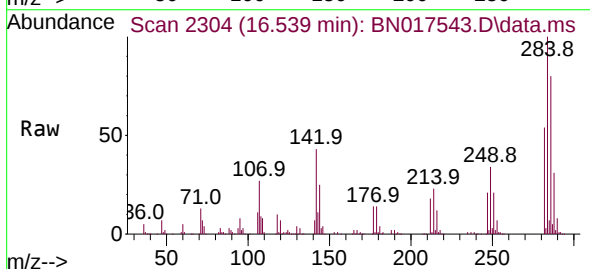
Instrument :
BNA_N
ClientSampleId :
SSTD080249

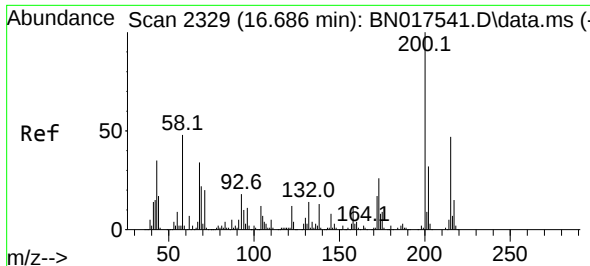
Tgt Ion:248 Resp: 782931
Ion Ratio Lower Upper
248 100
250 90.5 78.9 118.3
141 91.3 59.8 89.6#



#69
Hexachlorobenzene
Concen: 77.428 ng/ul
RT: 16.539 min Scan# 2304
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:284 Resp: 807492
Ion Ratio Lower Upper
284 100
142 42.9 28.2 42.2#
249 34.0 24.5 36.7

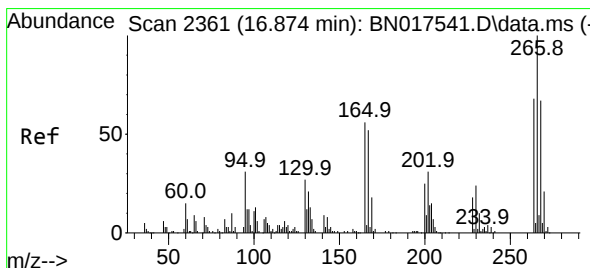
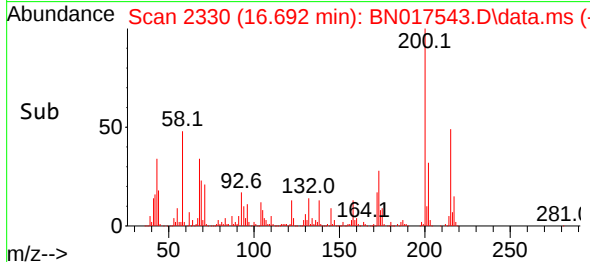
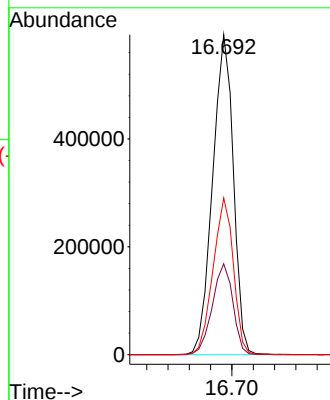
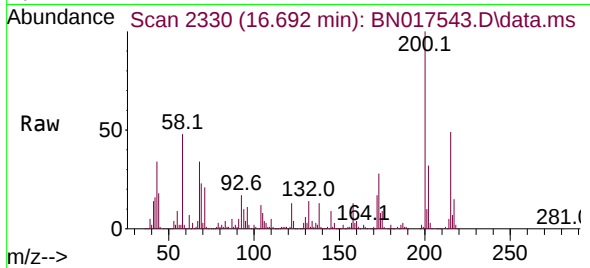




#70
Atrazine
Concen: 85.122 ng/ul
RT: 16.692 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

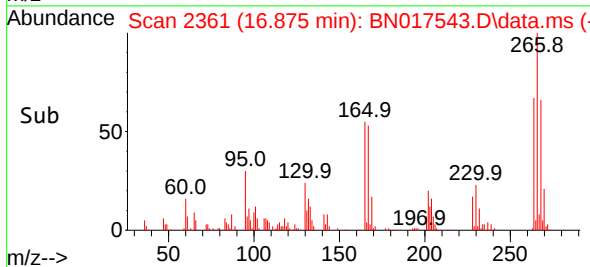
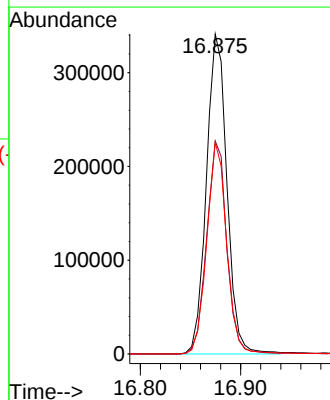
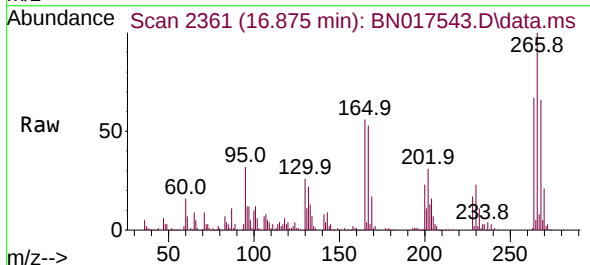
Instrument :
BNA_N
ClientSampleId :
SSTD080249

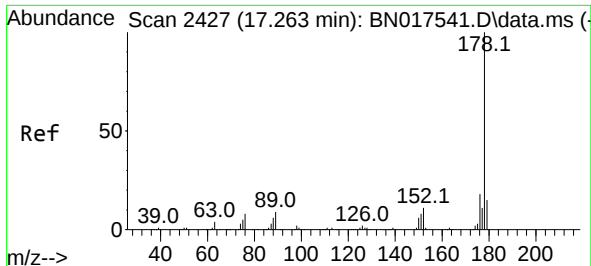
Tgt Ion:200 Resp: 799523
Ion Ratio Lower Upper
200 100
173 28.4 21.6 32.4
215 49.0 38.8 58.2



#71
Pentachlorophenol
Concen: 77.637 ng/ul
RT: 16.875 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:266 Resp: 486078
Ion Ratio Lower Upper
266 100
264 66.6 52.2 78.2
268 66.2 51.4 77.0

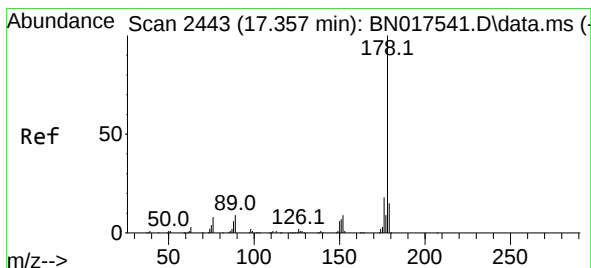
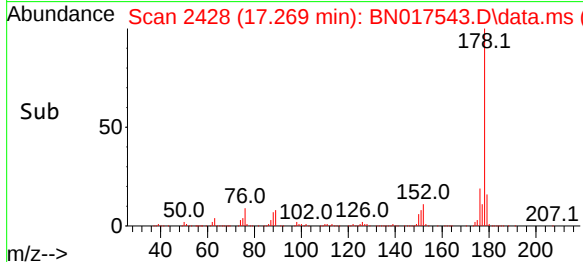
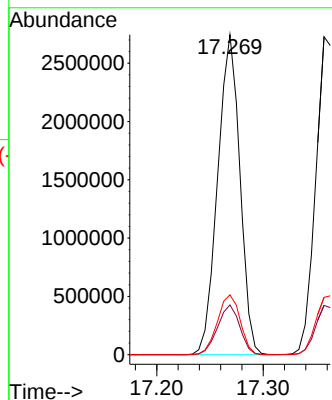
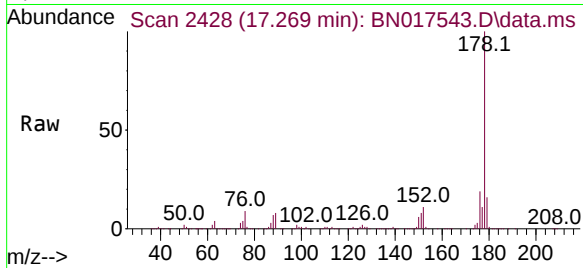




#72
Phenanthrene
Concen: 85.687 ng/u1
RT: 17.269 min Scan# 2427
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

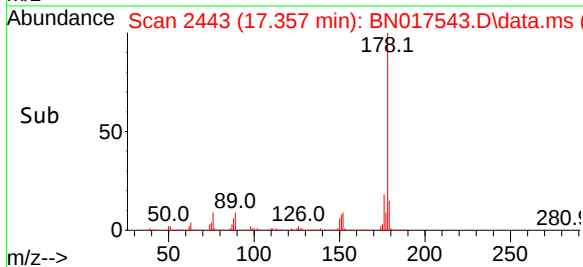
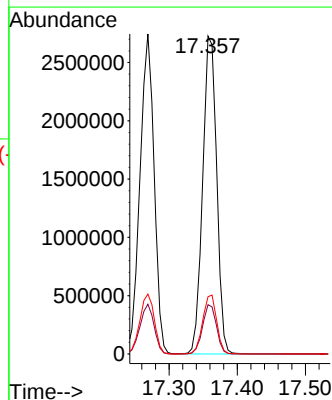
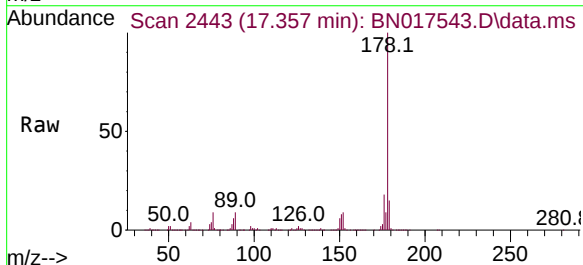
Instrument :
BNA_N
ClientSampleId :
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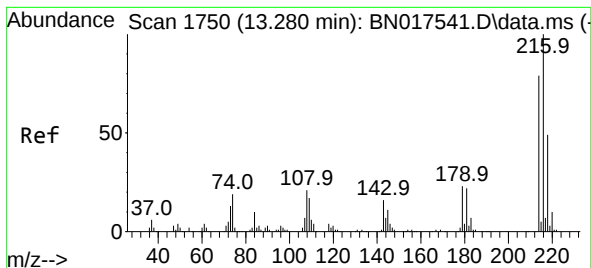
Tgt Ion:178 Resp: 3970423
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.7 14.6 22.0



#74
Anthracene
Concen: 82.968 ng/u1
RT: 17.357 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:178 Resp: 3893162
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.0 14.2 21.2

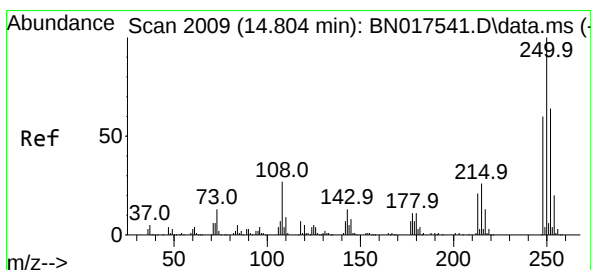
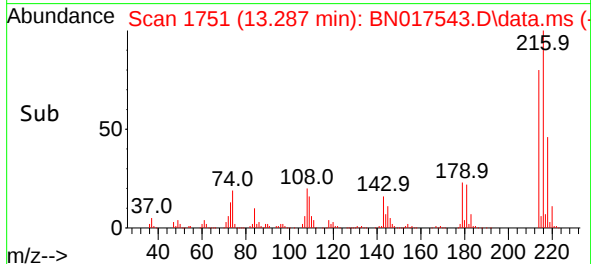
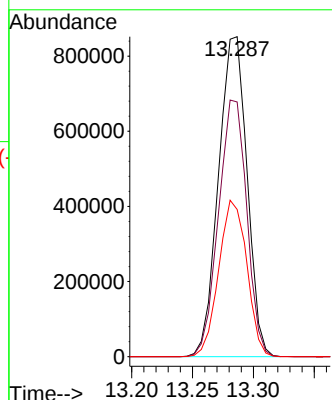
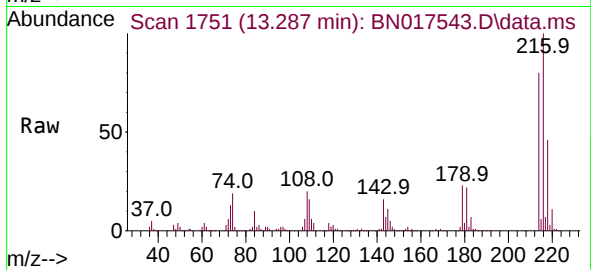




#75
1,2,3,4-Tetrachlorobenzene
Concen: 113.298 ng/uL
RT: 13.287 min Scan# 1751
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

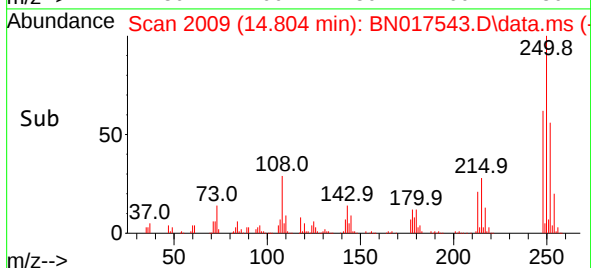
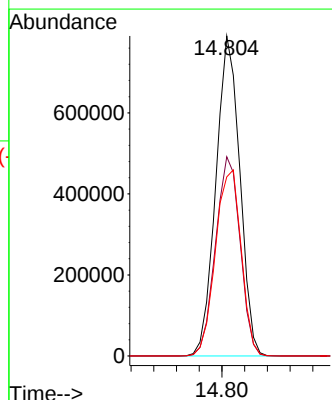
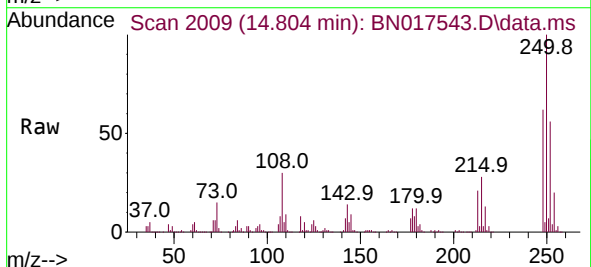
Instrument :
BNA_N
ClientSampleId :
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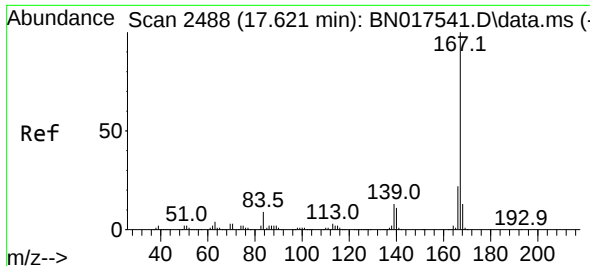
Tgt Ion:216 Resp: 1392883
Ion Ratio Lower Upper
216 100
214 79.6 61.5 92.3
218 46.0 40.6 61.0



#76
Pentachlorobenzene
Concen: 92.996 ng/uL
RT: 14.804 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:250 Resp: 1157782
Ion Ratio Lower Upper
250 100
248 62.3 53.2 79.8
252 56.0 52.5 78.7

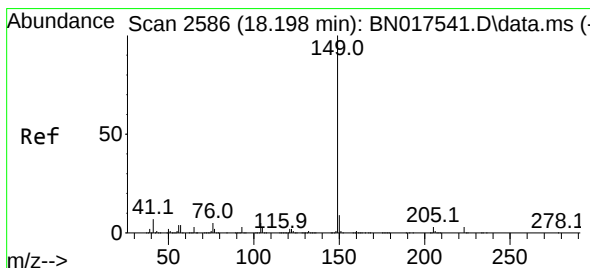
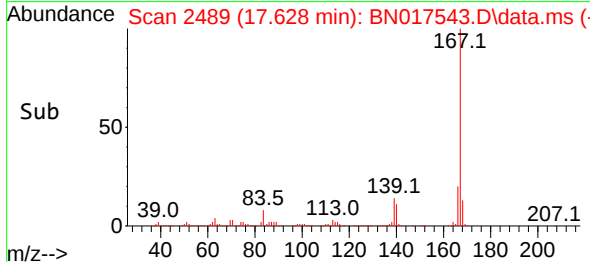
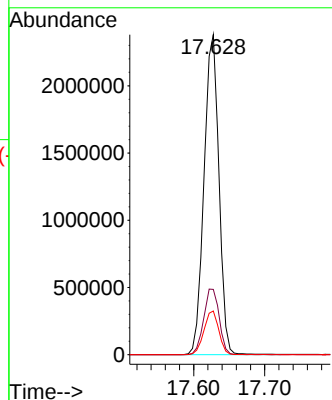
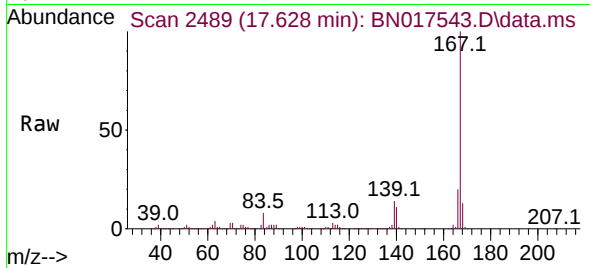




#77
 Carbazole
 Concen: 84.015 ng/ul
 RT: 17.628 min Scan# 2488
 Delta R.T. 0.006 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

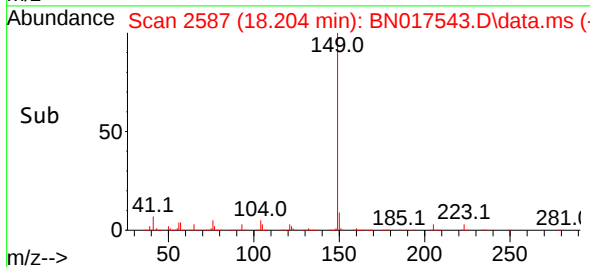
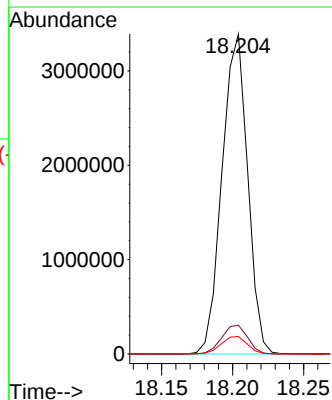
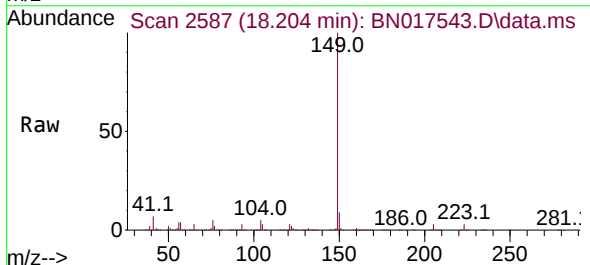
Instrument :
 BNA_N
 ClientSampleId :
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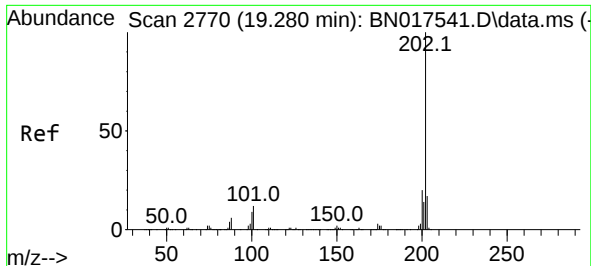
Tgt Ion:167 Resp: 3480620
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.6 26.4
 139 13.7 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 86.845 ng/ul
 RT: 18.204 min Scan# 2587
 Delta R.T. 0.006 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

Tgt Ion:149 Resp: 4252869
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.5 3.8 5.6

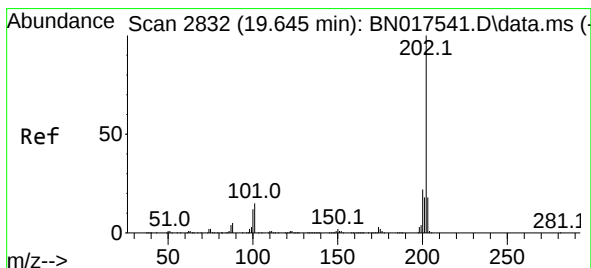
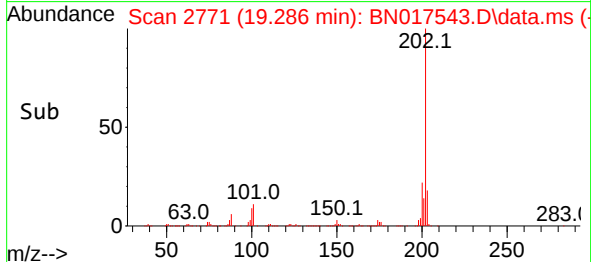
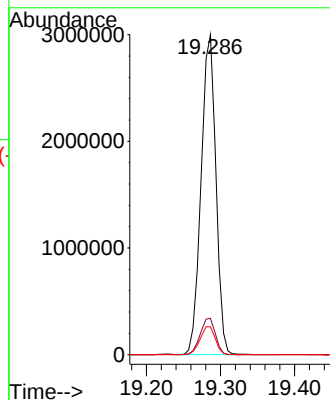
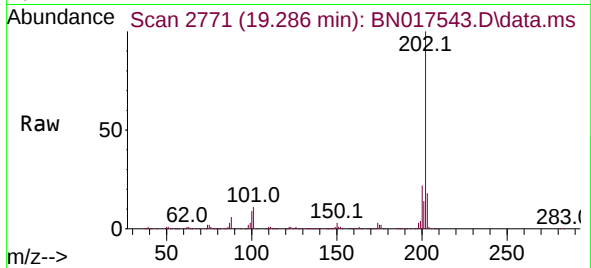




#80
Fluoranthene
Concen: 95.769 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

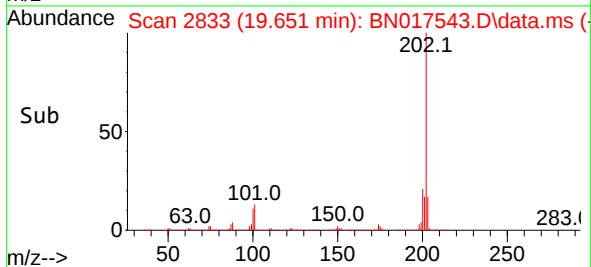
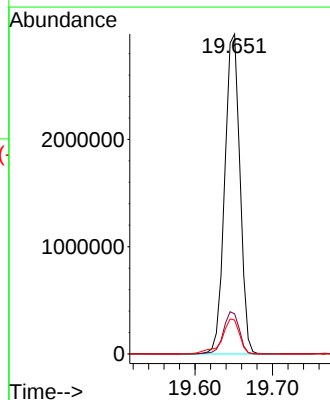
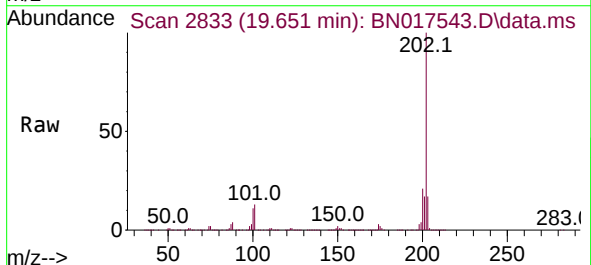
Instrument :
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ClientSampleId :
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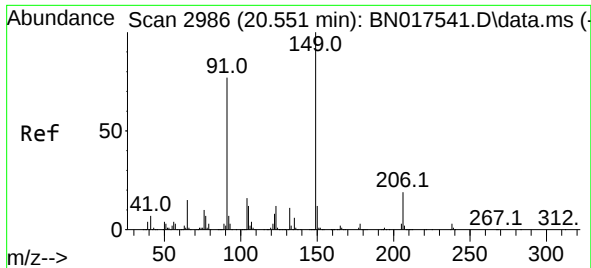
Tgt Ion:202 Resp: 4175093
Ion Ratio Lower Upper
202 100
101 11.3 9.6 14.4
100 8.7 7.3 10.9



#82
Pyrene
Concen: 91.190 ng/u1
RT: 19.651 min Scan# 2833
Delta R.T. 0.006 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:202 Resp: 4069193
Ion Ratio Lower Upper
202 100
101 12.6 11.8 17.6
100 10.6 9.6 14.4

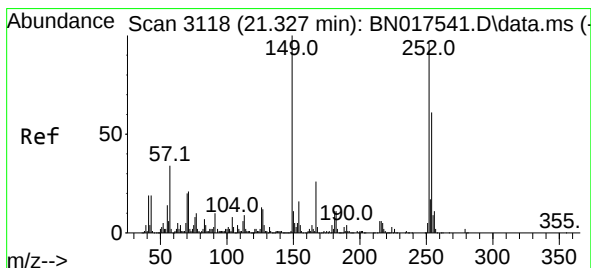
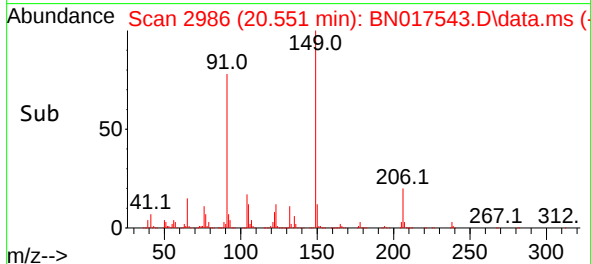
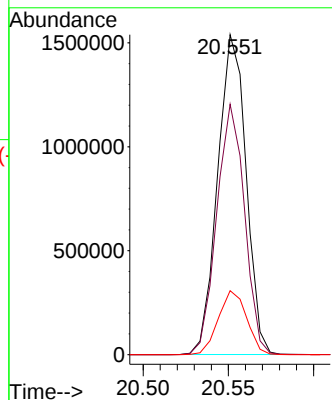
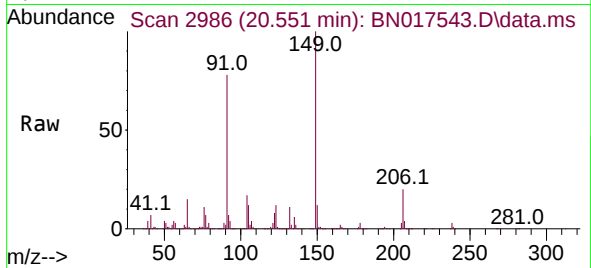




#83
Butylbenzylphthalate
Concen: 107.591 ng/ul
RT: 20.551 min Scan# 2986
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

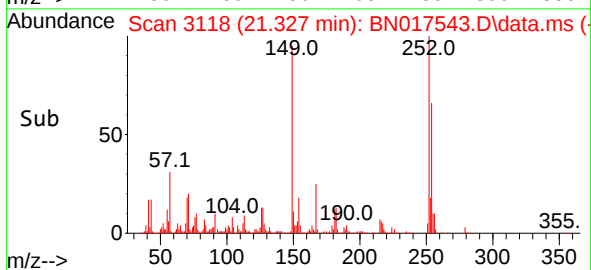
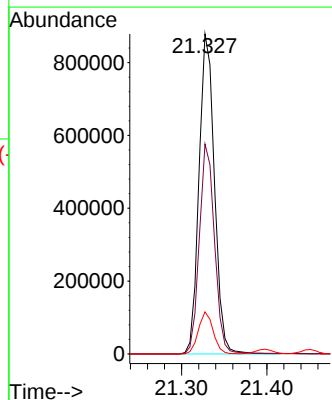
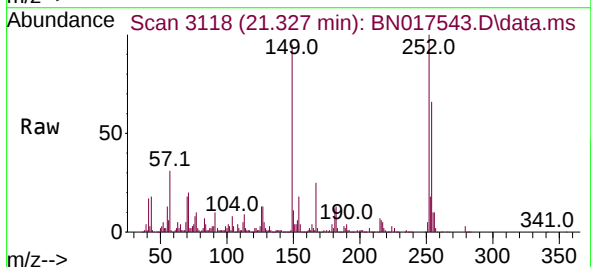
Instrument :
BNA_N
ClientSampleId :
SSTD080249

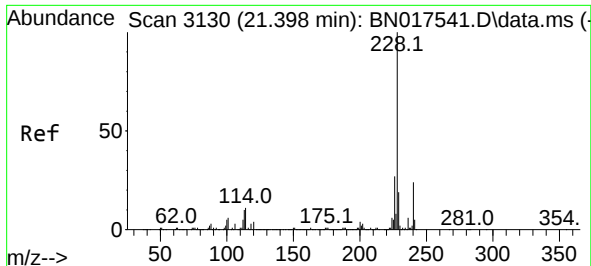
Tgt Ion:149 Resp: 1787648
Ion Ratio Lower Upper
149 100
91 78.3 54.5 81.7
206 20.0 17.7 26.5



#84
3,3'-Dichlorobenzidine
Concen: 79.954 ng/ul
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:252 Resp: 1107902
Ion Ratio Lower Upper
252 100
254 65.6 47.6 71.4
126 13.2 10.1 15.1

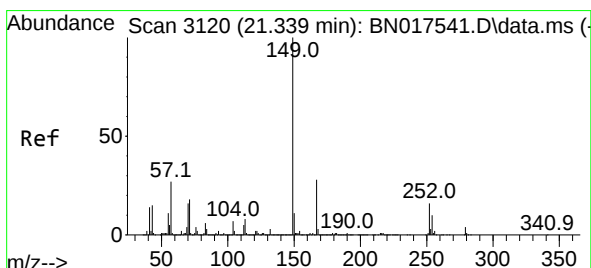
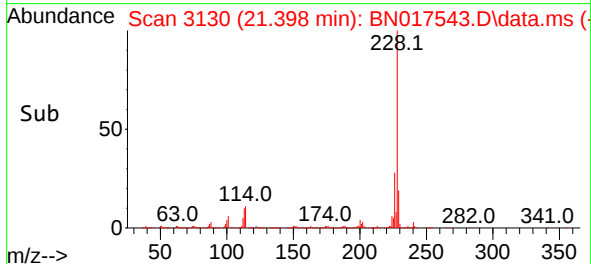
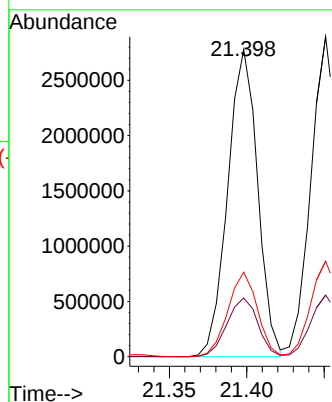
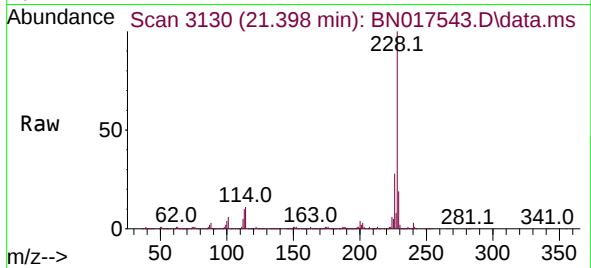




#85
Benzo(a)anthracene
Concen: 90.941 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

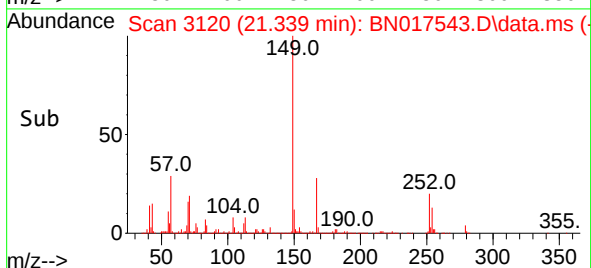
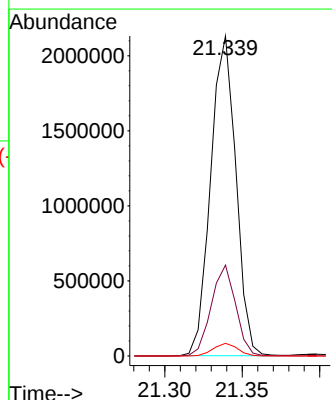
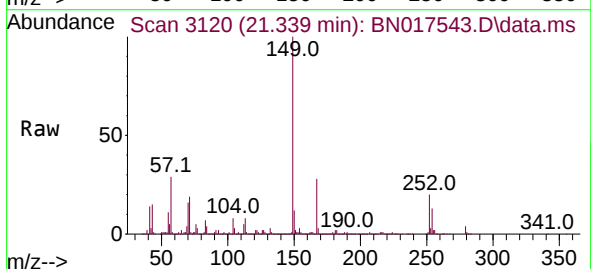
Instrument :
BNA_N
ClientSampleId :
SSTD080249

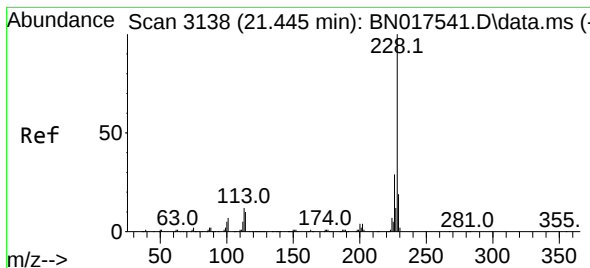
Tgt Ion:228 Resp: 3726571
Ion Ratio Lower Upper
228 100
229 19.1 15.8 23.8
226 27.5 21.8 32.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 96.171 ng/ul
RT: 21.339 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BN017543.D
Acq: 22 Nov 2021 12:50

Tgt Ion:149 Resp: 2411655
Ion Ratio Lower Upper
149 100
167 28.4 22.6 33.8
279 4.0 3.8 5.6





#87

Chrysene

Concen: 89.029 ng/ul

RT: 21.451 min Scan# 3138

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

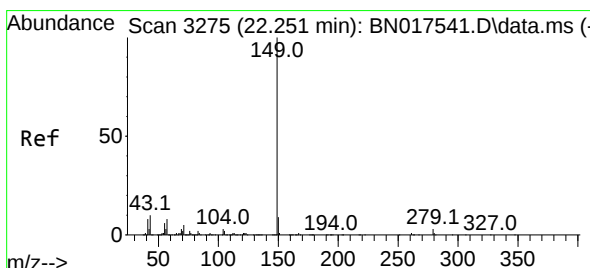
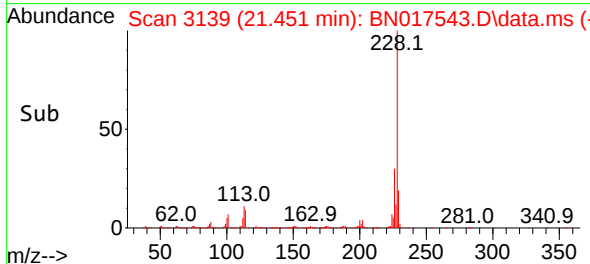
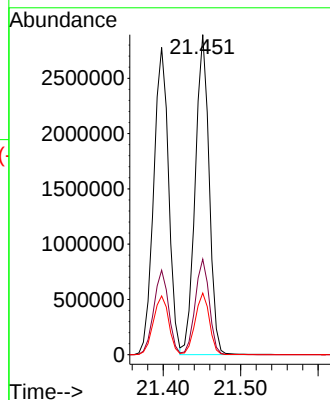
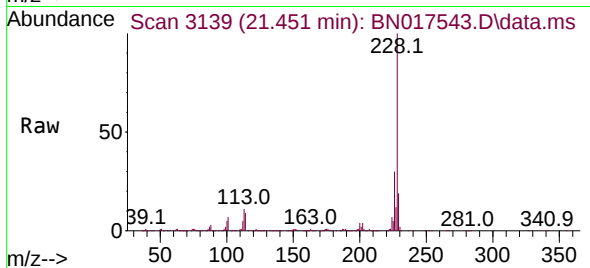
Tgt Ion:228 Resp: 3595678

Ion Ratio Lower Upper

228 100

226 29.8 24.1 36.1

229 19.2 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 96.462 ng/ul

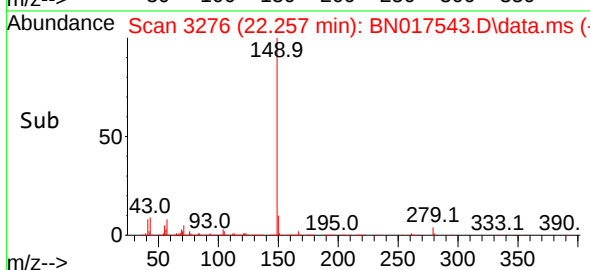
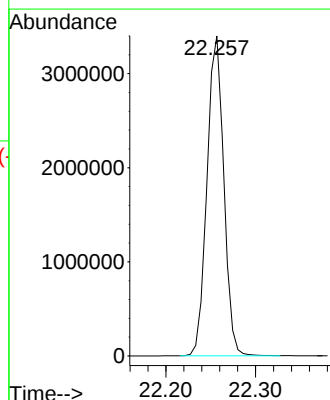
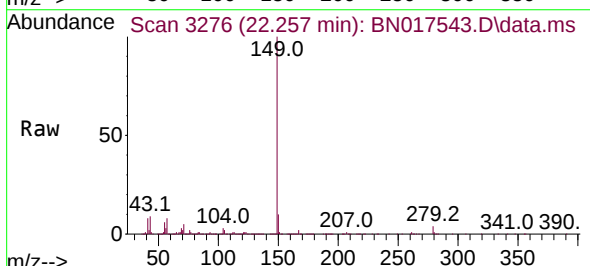
RT: 22.257 min Scan# 3276

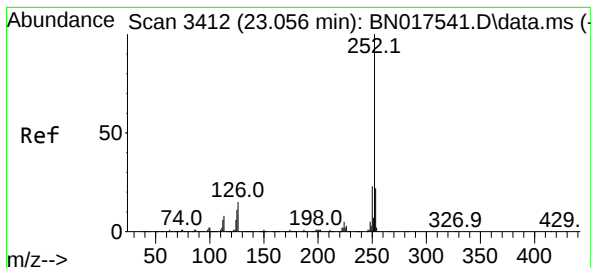
Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Tgt Ion:149 Resp: 4420764





#90

Benzo(b)fluoranthene

Concen: 90.013 ng/u1

RT: 23.063 min Scan# 3412

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

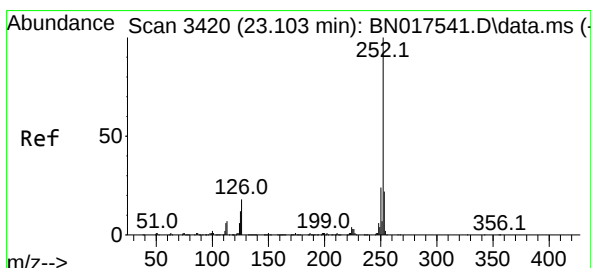
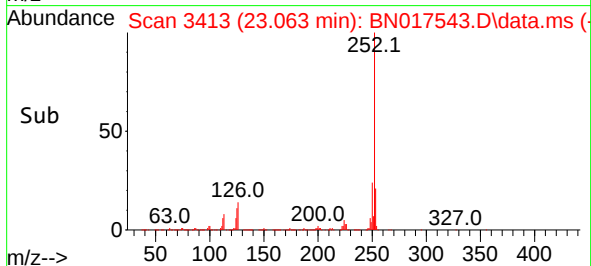
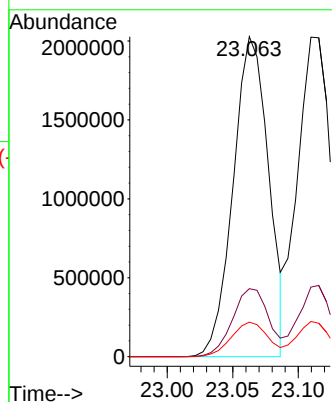
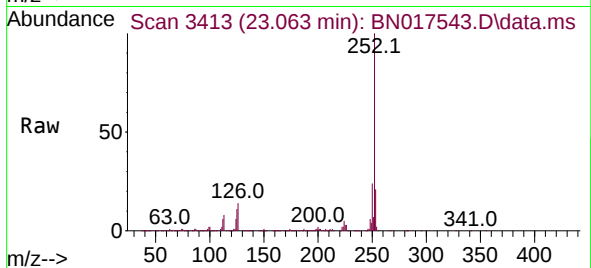
Tgt Ion:252 Resp: 3810360

Ion Ratio Lower Upper

252 100

253 21.3 18.4 27.6

125 10.8 9.4 14.0



#91

Benzo(k)fluoranthene

Concen: 87.961 ng/u1

RT: 23.110 min Scan# 3421

Delta R.T. 0.006 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

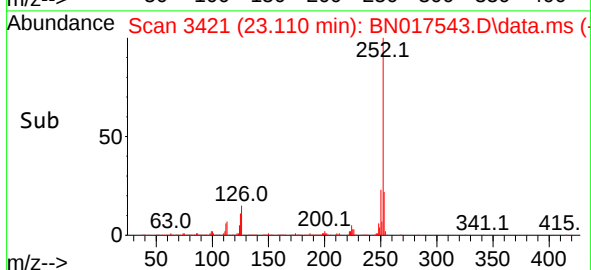
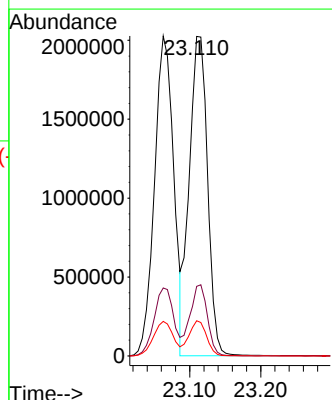
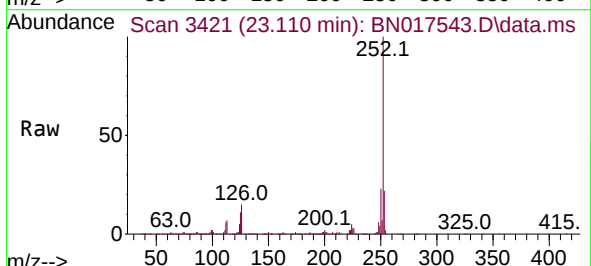
Tgt Ion:252 Resp: 3621873

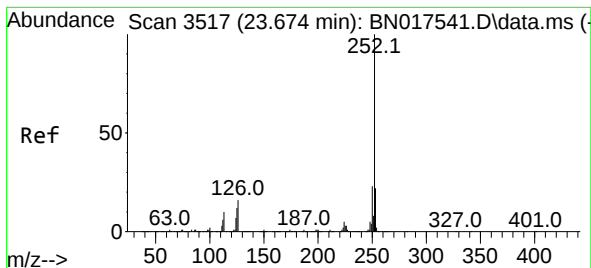
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 11.0 8.6 13.0





#93

Benzo(a)pyrene

Concen: 92.342 ng/u1

RT: 23.686 min Scan# 3

Delta R.T. 0.012 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

Instrument :

BNA_N

ClientSampleId :

SSTD080249

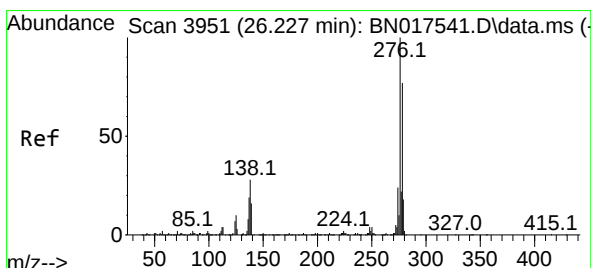
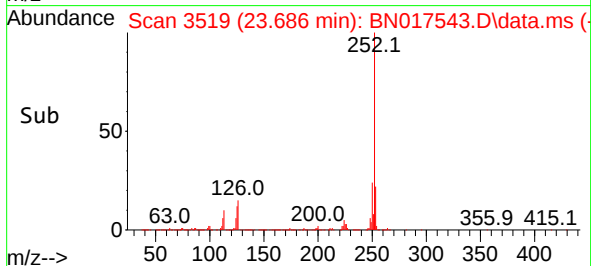
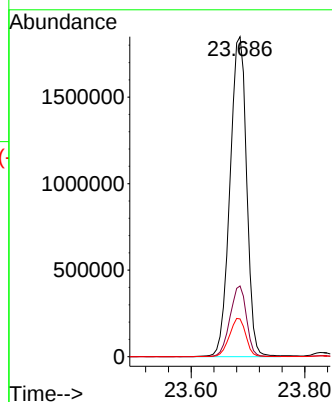
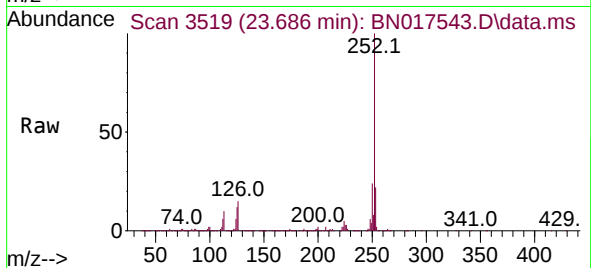
Tgt Ion:252 Resp: 3761241

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 11.8 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 104.834 ng/u1

RT: 26.239 min Scan# 3953

Delta R.T. 0.012 min

Lab File: BN017543.D

Acq: 22 Nov 2021 12:50

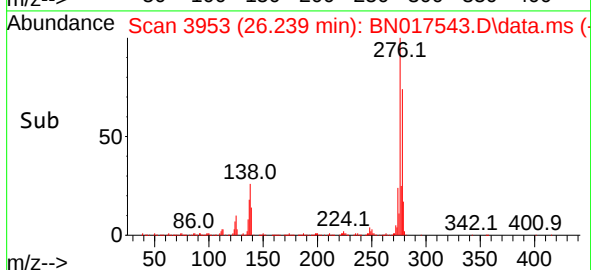
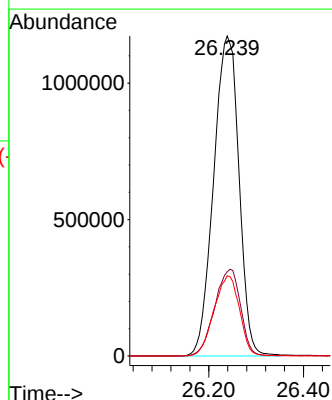
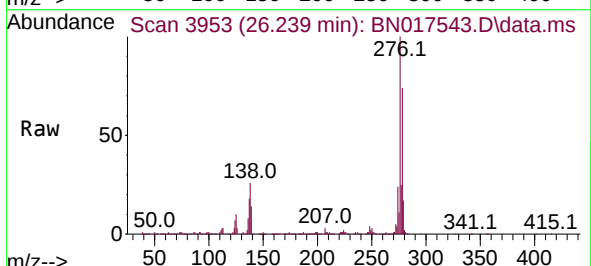
Tgt Ion:276 Resp: 4356052

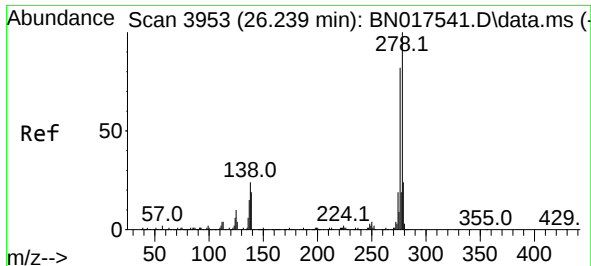
Ion Ratio Lower Upper

276 100

138 26.3 21.4 32.2

277 25.0 19.5 29.3

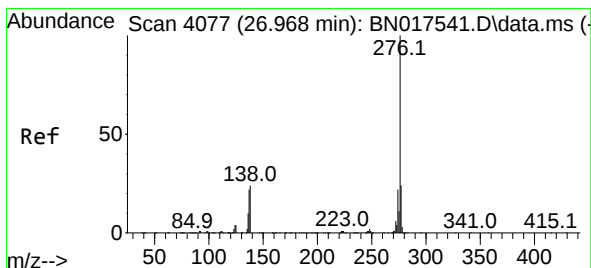
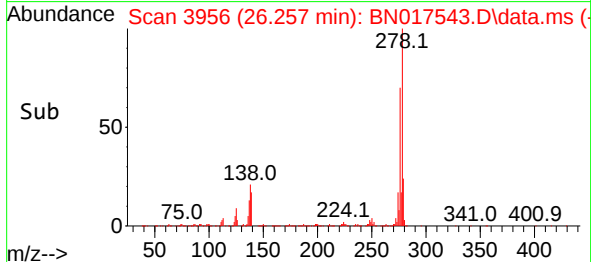
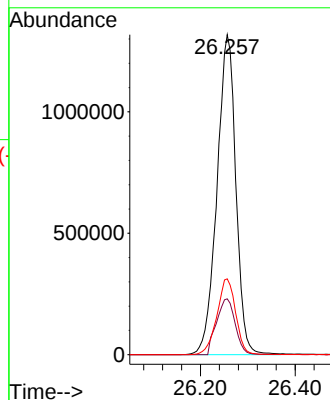
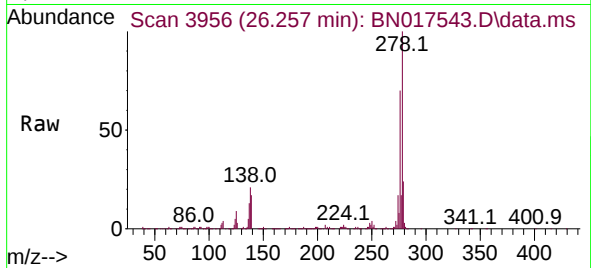




#95
 Dibenzo(a,h)anthracene
 Concen: 103.861 ng/ul
 RT: 26.257 min Scan# 3953
 Delta R.T. 0.018 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080249

Tgt Ion:278 Resp: 3647888
 Ion Ratio Lower Upper
 278 100
 139 17.5 14.7 22.1
 279 23.7 19.7 29.5



#96
 Benzo(g,h,i)perylene
 Concen: 111.000 ng/ul
 RT: 26.992 min Scan# 4081
 Delta R.T. 0.024 min
 Lab File: BN017543.D
 Acq: 22 Nov 2021 12:50

Tgt Ion:276 Resp: 3861891
 Ion Ratio Lower Upper
 276 100
 138 25.1 18.2 27.4
 277 24.3 17.4 26.0

