

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
 Data File : BN023217.D
 Acq On : 15 Dec 2022 15:32
 Operator : CG/JU
 Sample : SST08051
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST080214

Quant Time: Dec 15 22:37:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 22:31:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	310210	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	1411286	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	886056	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.404	188	2000791	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	1750832	20.000	ng/u1	0.01
88) Perylene-d12	24.045	264	2078119	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	230825	25.404	ng/uL	0.00
4) Pyridine-d5	3.775	84	1806108	70.289	ng/u1	0.00
7) Phenol-d5	7.169	99	2331331	79.571	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	1311489	74.658	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	1819567	84.802	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	1859143	80.377	ng/u1	0.02
21) Nitrobenzene-d5	9.181	128	945891	86.589	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	1043884	85.642	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.451	165	1811020	87.153	ng/u1	0.01
31) 4-Chloroaniline-d4	10.969	131	2682856	84.761	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	5146600	79.857	ng/u1	0.01
49) Acenaphthylene-d8	14.351	160	5833596	82.150	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	1184309	92.180	ng/u1	0.02
60) Fluorene-d10	15.651	176	4176750	79.019	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.774	200	1020134	80.215	ng/u1	0.02
73) Anthracene-d10	17.504	188	6535006	74.592	ng/u1	0.00
81) Pyrene-d10	19.798	212	7442539	82.026	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.898	264	7997777	76.560	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	239784	24.799	ng/uL	99
5) Pyridine	3.793	79	1799068	70.614	ng/u1	99
6) Benzaldehyde	7.140	77	834299	56.283	ng/u1	98
8) Phenol	7.198	94	2339352	76.663	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.428	93	1764221	74.196	ng/u1	99
12) 2-Chlorophenol	7.569	128	1828708	79.818	ng/u1	98
13) 2-Methylphenol	8.457	108	1792791	78.931	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.545	45	2220909	70.758	ng/u1	98
16) Acetophenone	8.845	105	2643767	71.613	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.851	70	1341237	68.167	ng/u1	98
18) 4-Methylphenol	8.804	108	1939568	78.643	ng/u1	100
19) Hexachloroethane	9.092	117	692703	71.411	ng/u1	97
22) Nitrobenzene	9.228	77	2100785	70.982	ng/u1	98
23) Isophorone	9.769	82	4091534	72.273	ng/u1	99
25) 2-Nitrophenol	9.939	139	1090063	81.344	ng/u1	100
26) 2,4-Dimethylphenol	10.004	107	2037952	70.896	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.239	93	2411168	73.857	ng/u1	98
29) 2,4-Dichlorophenol	10.475	162	1744901	82.618	ng/u1	98
30) Naphthalene	10.881	128	5740485	76.635	ng/u1	99
32) 4-Chloroaniline	10.998	127	2616338	79.150	ng/u1	99
33) Hexachlorobutadiene	11.163	225	961457	73.958	ng/u1	95
34) Caprolactam	11.810	113	369523	46.119	ng/u1	95
35) 4-Chloro-3-methylphenol	12.128	107	1982462	71.971	ng/u1	95
36) 2-Methylnaphthalene	12.486	142	3840260	75.256	ng/u1	99

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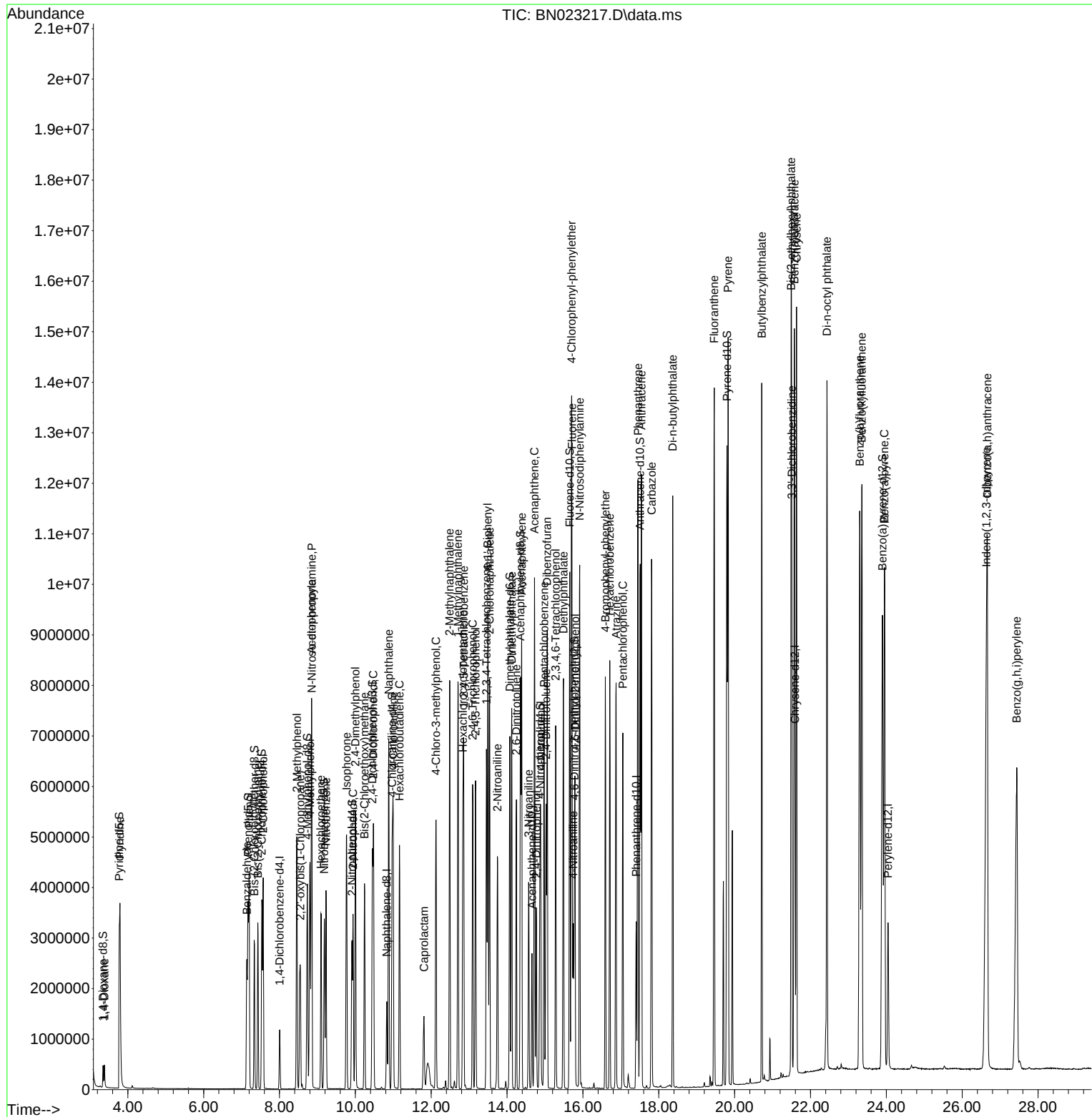
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	3899515	76.231	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	1970401	82.850	ng/ul	98
40) Hexachlorocyclopentadiene	12.833	237	1308933	94.266	ng/ul	96
41) 2,4,6-Trichlorophenol	13.092	196	1449252	85.826	ng/ul	97
42) 2,4,5-Trichlorophenol	13.169	196	1586187	88.706	ng/ul	98
43) 1,1'-Biphenyl	13.492	154	4944860	76.030	ng/ul	98
44) 2-Chloronaphthalene	13.539	162	3940895	77.762	ng/ul	99
45) 2-Nitroaniline	13.745	65	1323505	71.911	ng/ul	98
47) Dimethylphthalate	14.122	163	5106227	75.382	ng/ul	100
48) 2,6-Dinitrotoluene	14.245	165	1177130	85.847	ng/ul	93
50) Acenaphthylene	14.386	152	6069661	76.513	ng/ul	99
51) 3-Nitroaniline	14.569	138	1089838	73.817	ng/ul	96
52) Acenaphthene	14.722	153	4149350	73.722	ng/ul	99
53) 2,4-Dinitrophenol	14.775	184	757735	79.073	ng/ul	90
55) 4-Nitrophenol	14.886	109	854648	67.108	ng/ul	97
56) Dibenzofuran	15.057	168	5827211	78.357	ng/ul	96
57) 2,4-Dinitrotoluene	15.027	165	1684708	84.370	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.280	232	1353850	88.402	ng/ul	98
59) Diethylphthalate	15.486	149	5172475	72.043	ng/ul	99
61) Fluorene	15.710	166	4331917	69.752	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.698	204	2108282	72.018	ng/ul	98
63) 4-Nitroaniline	15.745	138	1028682	78.128	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.792	198	971383	73.897	ng/ul	98
67) N-Nitrosodiphenylamine	15.916	169	4060541	67.784	ng/ul	99
68) 4-Bromophenyl-phenylether	16.592	248	1551178	78.729	ng/ul	95
69) Hexachlorobenzene	16.710	284	1779564	77.266	ng/ul	97
70) Atrazine	16.874	200	1621728	75.948	ng/ul	99
71) Pentachlorophenol	17.051	266	1243767	84.995	ng/ul	97
72) Phenanthrene	17.451	178	7551728	70.026	ng/ul	98
74) Anthracene	17.545	178	7441781	68.127	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.457	216	1985518	75.252	ng/ul	98
76) Pentachlorobenzene	14.980	250	1891047	66.408	ng/ul	96
77) Carbazole	17.810	167	7166443	70.609	ng/ul	100
78) Di-n-butylphthalate	18.368	149	8682659	60.110	ng/ul	99
80) Fluoranthene	19.462	202	8759217	77.349	ng/ul	99
82) Pyrene	19.827	202	8683887	74.859	ng/ul	99
83) Butylbenzylphthalate	20.715	149	4230365	71.642	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.509	252	2976084	77.039	ng/ul	97
85) Benzo(a)anthracene	21.574	228	8826159	76.339	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.492	149	5585887	64.092	ng/ul	99
87) Chrysene	21.633	228	8013830	73.192	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	10502388	57.463	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	9732354	69.106	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	9161438	68.532	ng/ul	99
93) Benzo(a)pyrene	23.950	252	8451584	70.800	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	10560762	77.789	ng/ul	98
95) Dibenzo(a,h)anthracene	26.662	278	8253329	67.828	ng/ul	96
96) Benzo(g,h,i)perylene	27.439	276	8742544	73.857	ng/ul	98

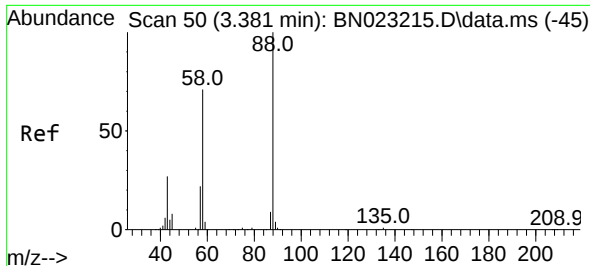
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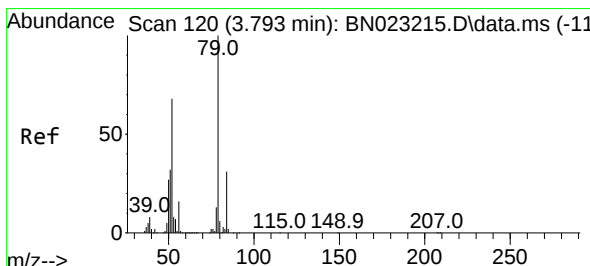
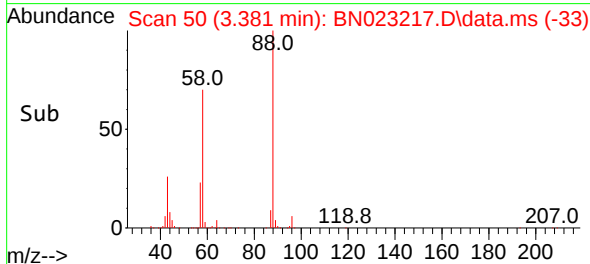
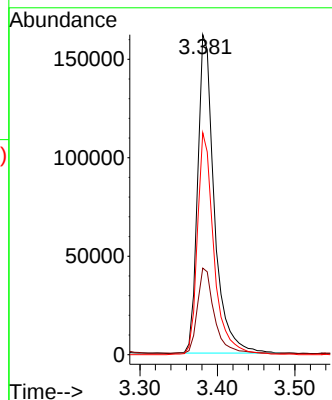
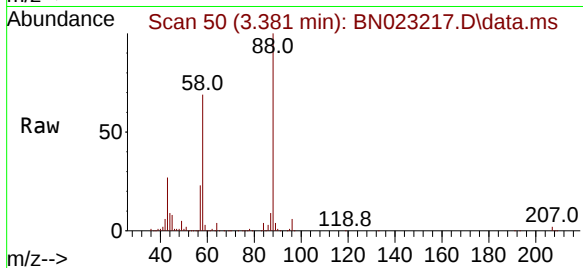




#2
 1,4-Dioxane
 Concen: 24.799 ng/uL
 RT: 3.381 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

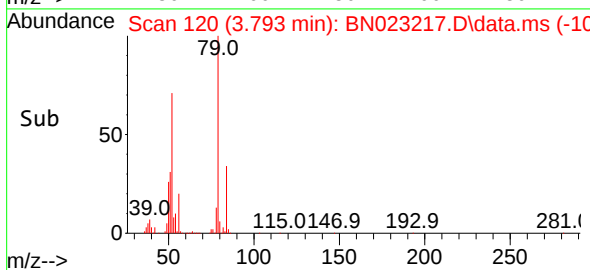
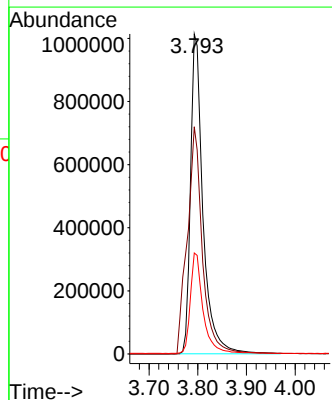
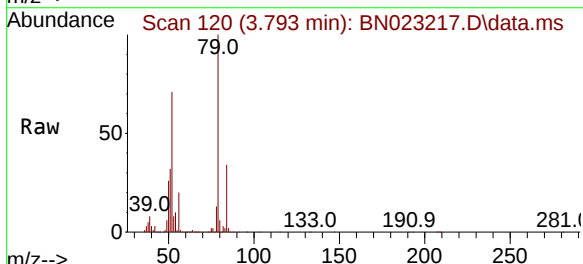
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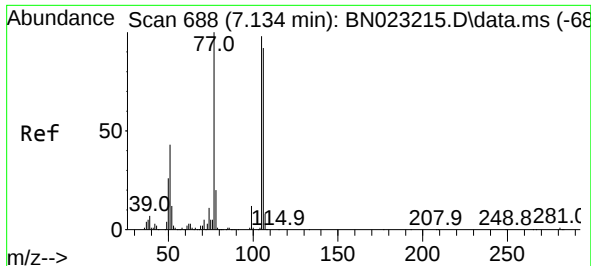
Tgt Ion: 88 Resp: 239784
 Ion Ratio Lower Upper
 88 100
 43 27.0 23.0 34.6
 58 69.4 55.8 83.6



#5
 Pyridine
 Concen: 70.614 ng/uL
 RT: 3.793 min Scan# 120
 Delta R.T. -0.000 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Tgt Ion: 79 Resp: 1799068
 Ion Ratio Lower Upper
 79 100
 52 71.0 56.7 85.1
 51 31.5 26.0 39.0

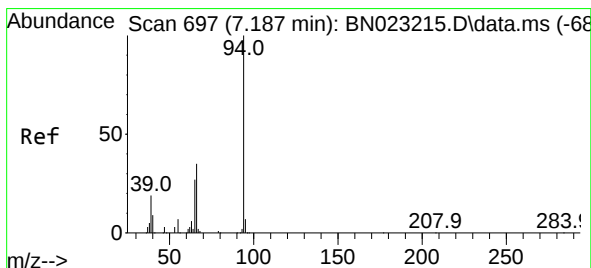
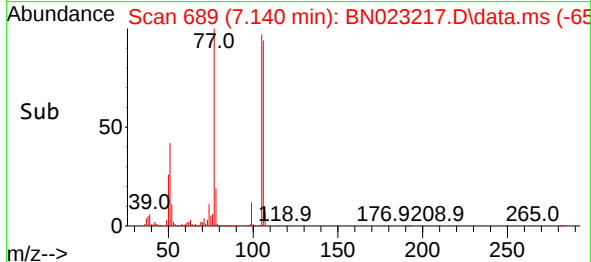
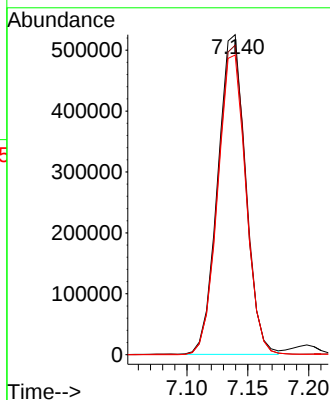
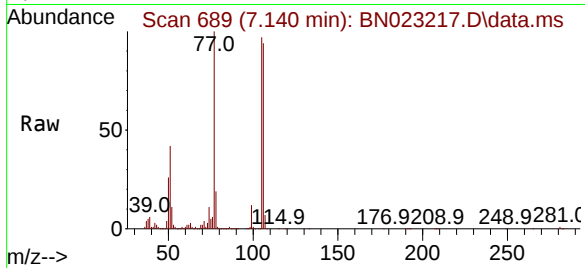




#6
Benzaldehyde
Concen: 56.283 ng/ul
RT: 7.140 min Scan# 688
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

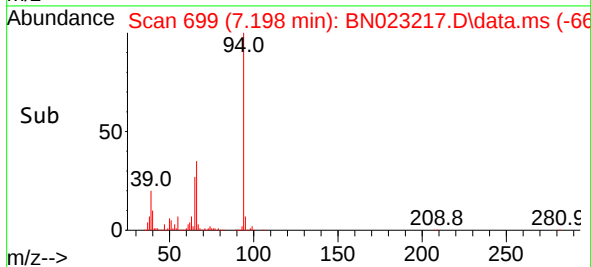
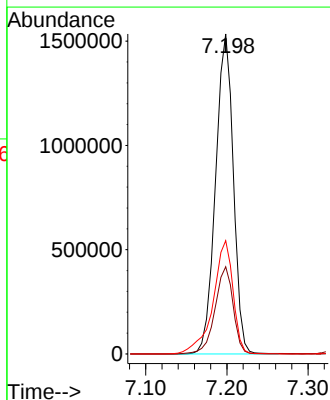
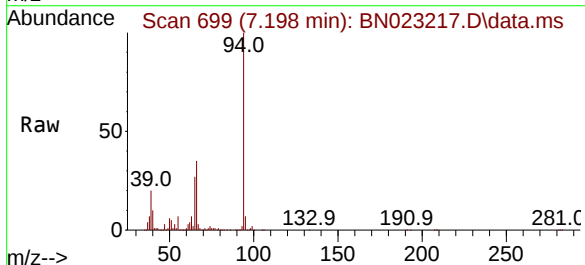
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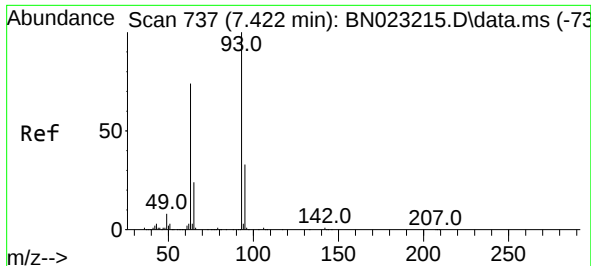
Tgt Ion: 77 Resp: 834299
Ion Ratio Lower Upper
77 100
105 96.7 78.0 117.0
106 93.7 73.2 109.8



#8
Phenol
Concen: 76.663 ng/ul
RT: 7.198 min Scan# 699
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion: 94 Resp: 2339352
Ion Ratio Lower Upper
94 100
65 27.3 21.8 32.6
66 35.4 28.4 42.6



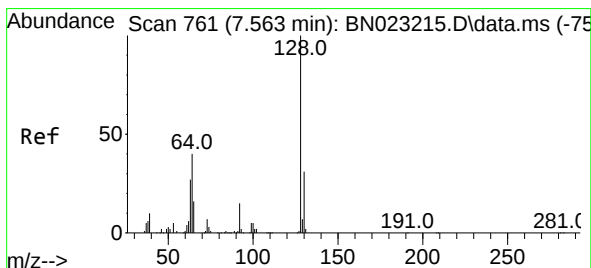
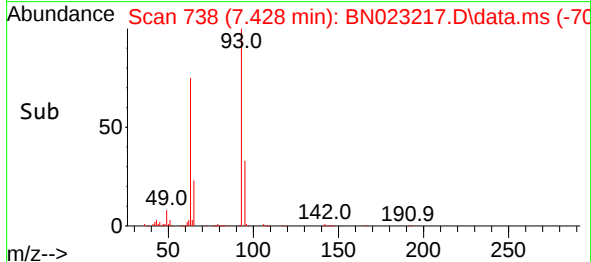
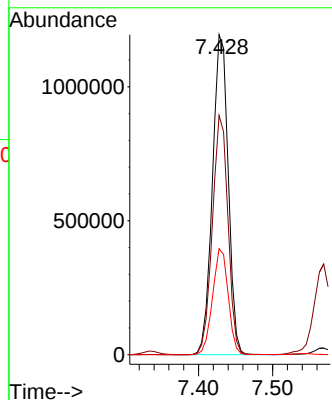
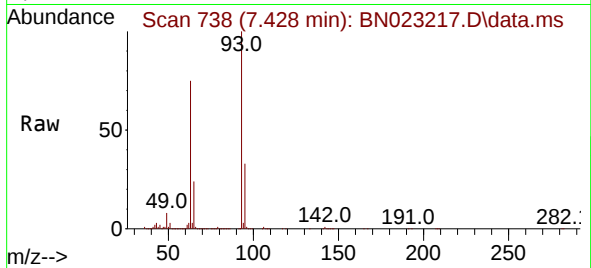


#10
 Bis(2-Chloroethyl)ether
 Concen: 74.196 ng/ul
 RT: 7.428 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Instrument :
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 ClientSampleId :
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Tgt Ion: 93 Resp: 1764221

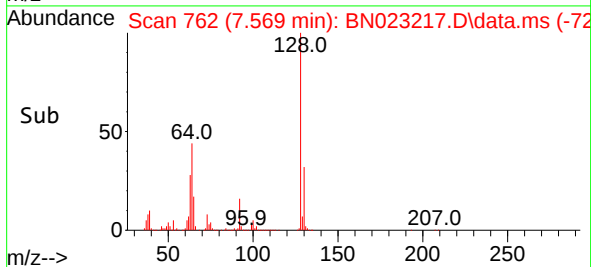
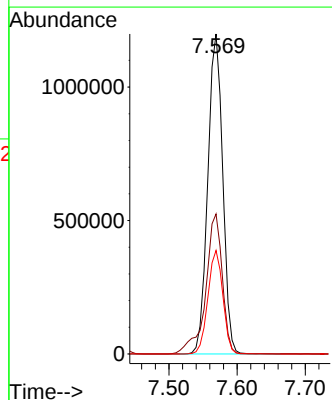
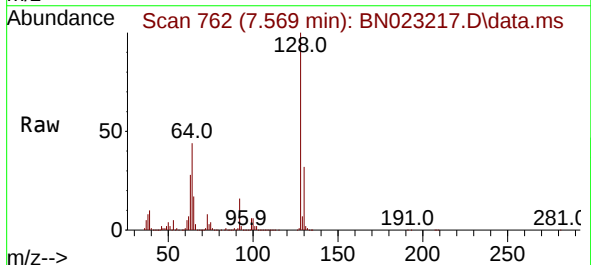
Ion	Ratio	Lower	Upper
93	100		
63	74.8	58.9	88.3
95	33.1	26.2	39.4

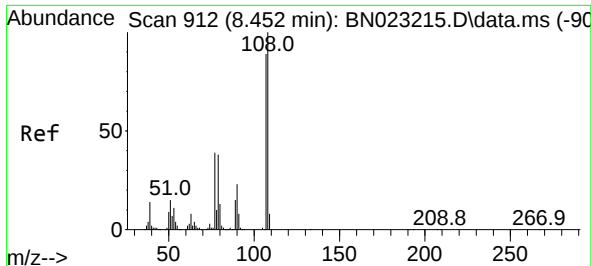


#12
 2-Chlorophenol
 Concen: 79.818 ng/ul
 RT: 7.569 min Scan# 762
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Tgt Ion:128 Resp: 1828708

Ion	Ratio	Lower	Upper
128	100		
64	43.7	34.0	51.0
130	32.4	25.0	37.4





#13

2-Methylphenol

Concen: 78.931 ng/ul

RT: 8.457 min Scan# 912

Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

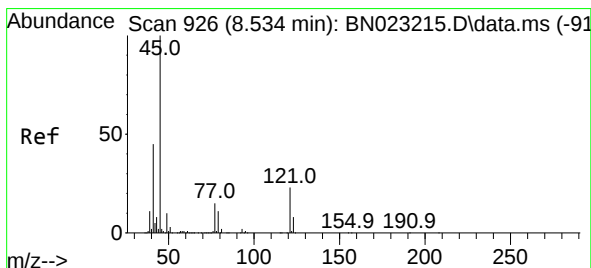
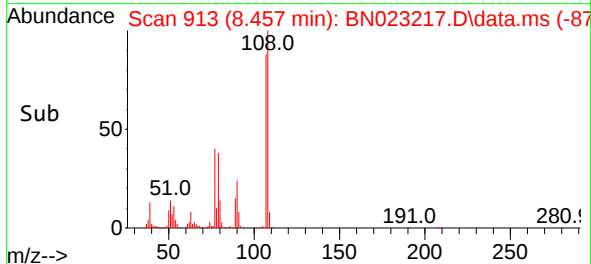
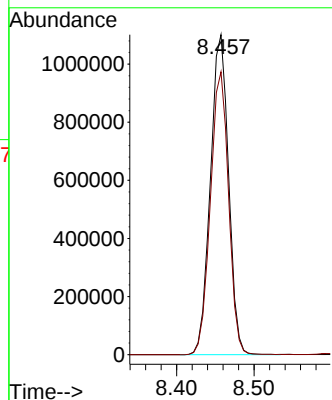
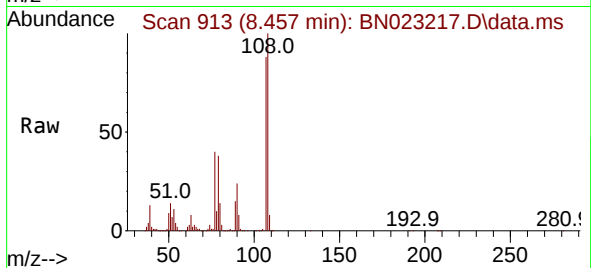
SSTD080214

Tgt Ion:108 Resp: 1792791

Ion Ratio Lower Upper

108 100

107 88.4 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 70.758 ng/ul

RT: 8.545 min Scan# 928

Delta R.T. 0.012 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

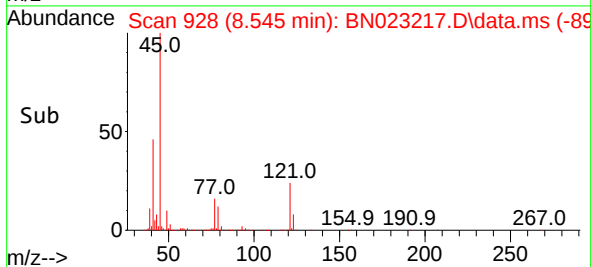
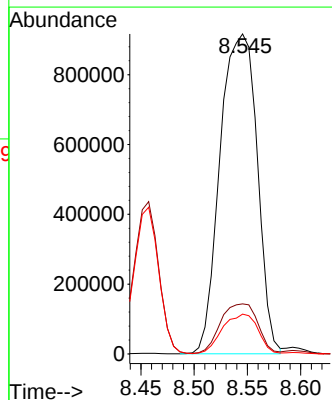
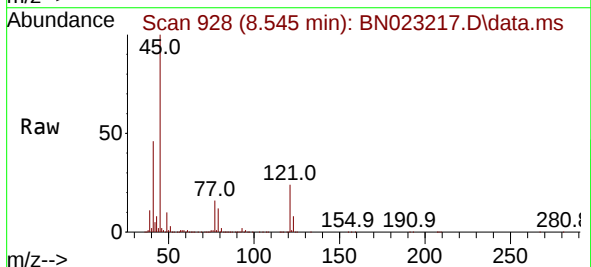
Tgt Ion: 45 Resp: 2220909

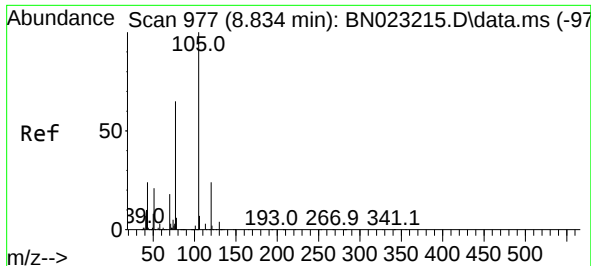
Ion Ratio Lower Upper

45 100

77 15.7 12.6 19.0

79 12.4 8.8 13.2

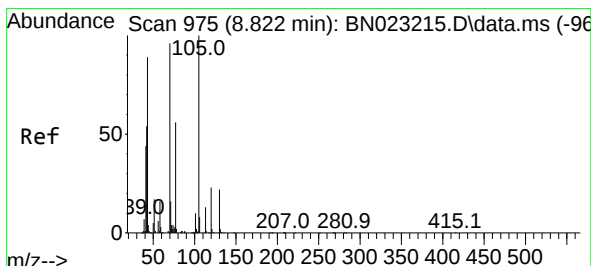
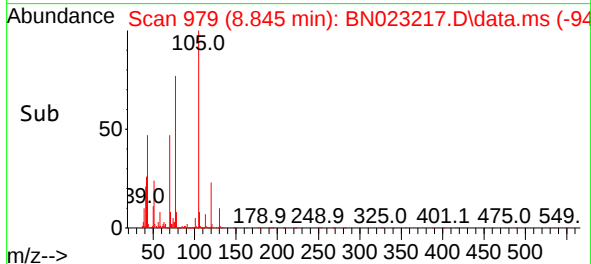
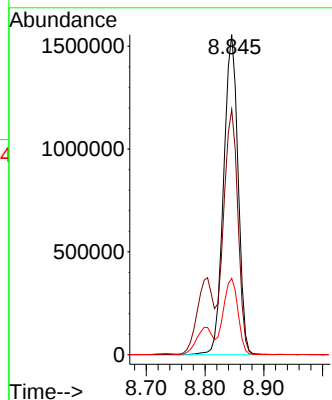
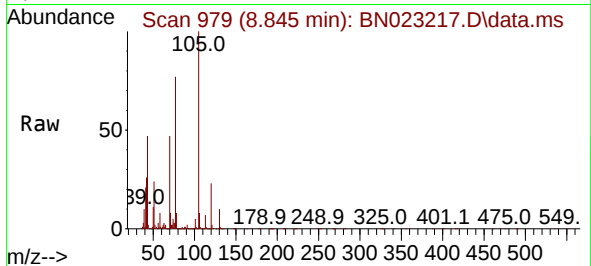




#16
Acetophenone
Concen: 71.613 ng/ul
RT: 8.845 min Scan# 91
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

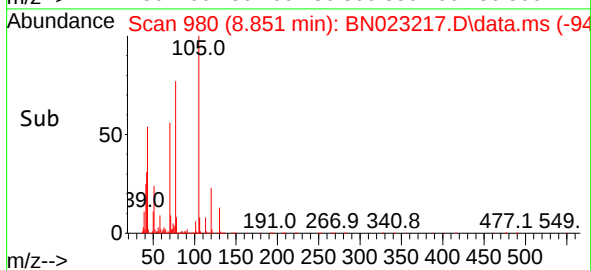
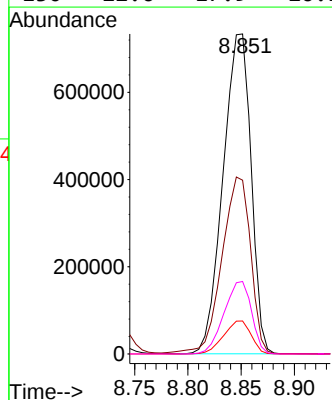
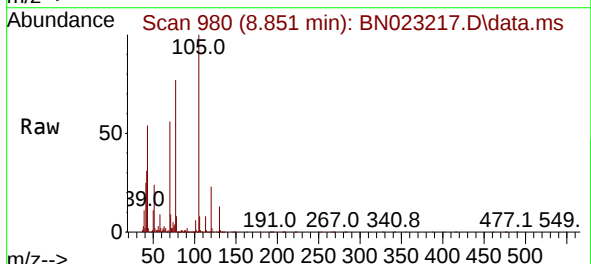
Instrument :
BNA_N
ClientSampleId :
SSTD080214

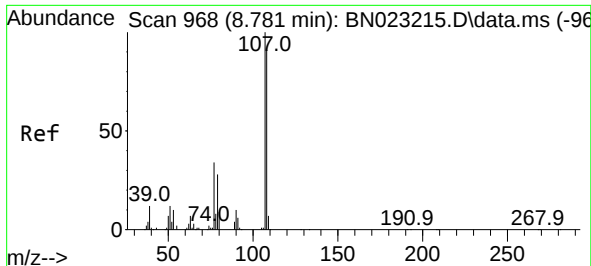
Tgt Ion:105 Resp: 2643767
Ion Ratio Lower Upper
105 100
77 76.6 61.4 92.0
51 23.9 20.0 30.0



#17
N-Nitroso-di-n-propylamine
Concen: 68.167 ng/ul
RT: 8.851 min Scan# 980
Delta R.T. 0.029 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion: 70 Resp: 1341237
Ion Ratio Lower Upper
70 100
42 54.3 45.3 67.9
101 10.3 8.1 12.1
130 22.6 17.9 26.9

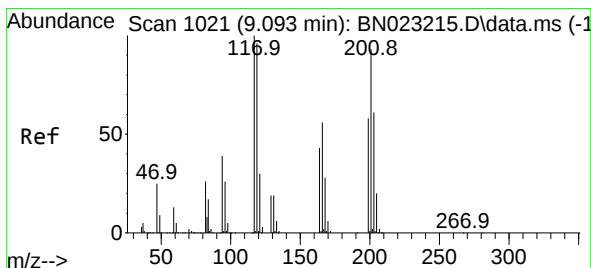
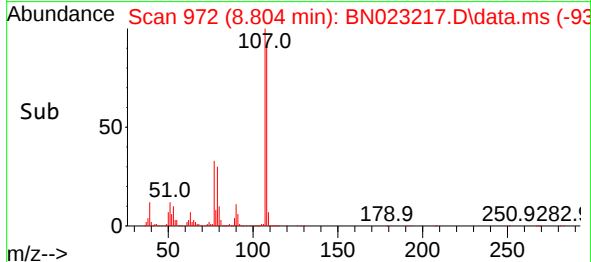
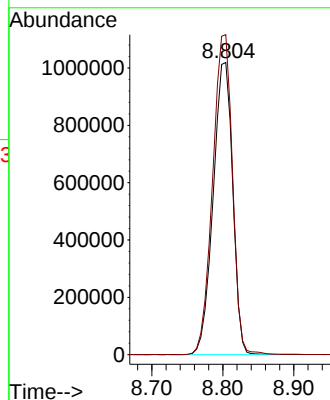
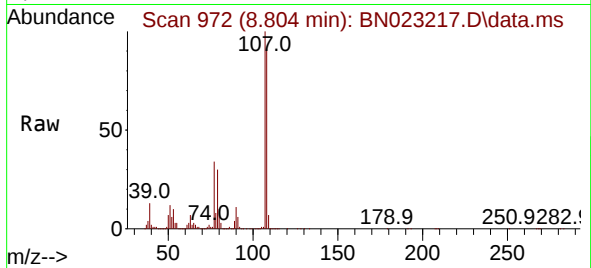




#18
4-Methylphenol
Concen: 78.643 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. 0.023 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

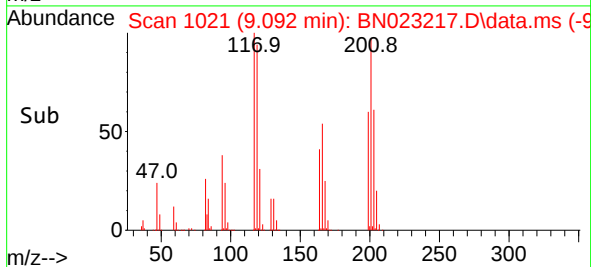
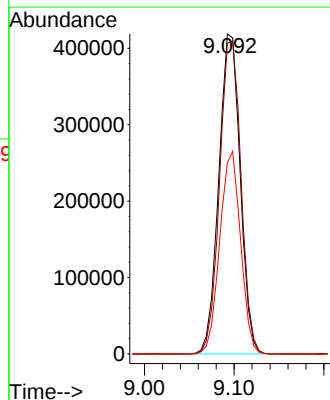
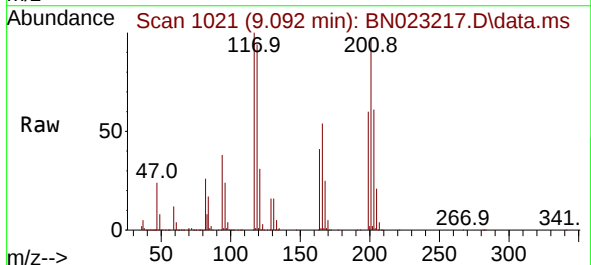
Instrument :
BNA_N
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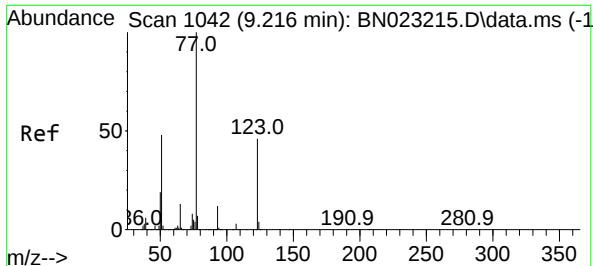
Tgt Ion:108 Resp: 1939568
Ion Ratio Lower Upper
108 100
107 109.5 87.6 131.4



#19
Hexachloroethane
Concen: 71.411 ng/ul
RT: 9.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:117 Resp: 692703
Ion Ratio Lower Upper
117 100
201 97.1 74.6 111.8
199 59.8 46.3 69.5

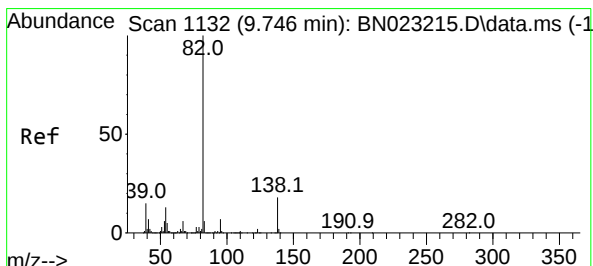
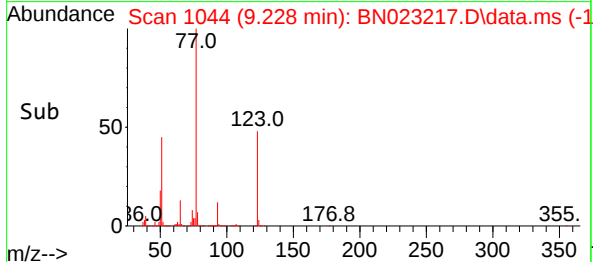
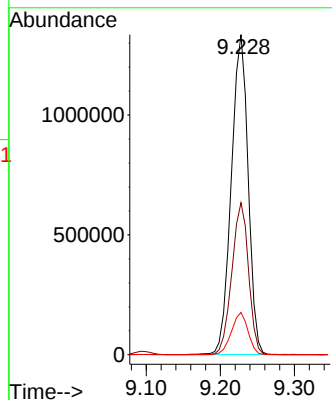
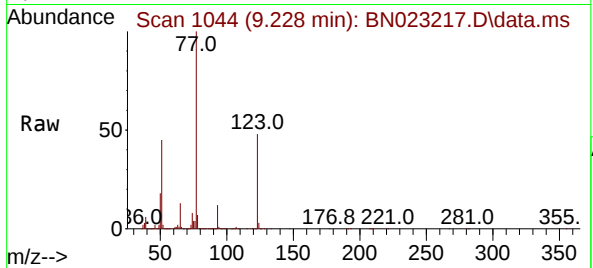




#22
Nitrobenzene
Concen: 70.982 ng/ul
RT: 9.228 min Scan# 1042
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

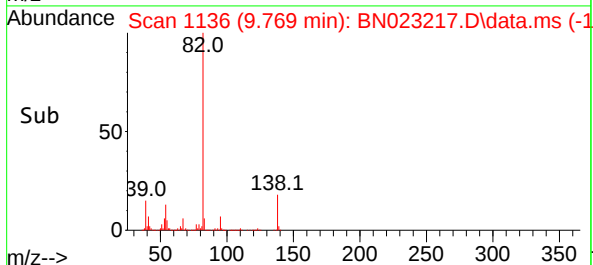
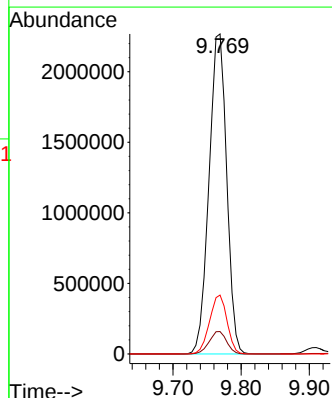
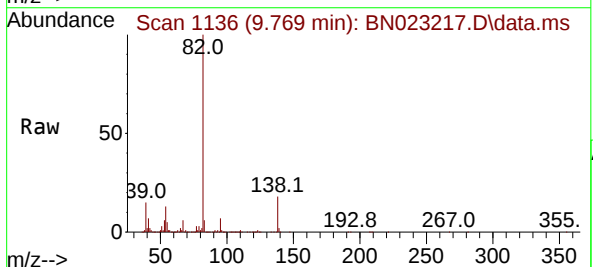
Instrument :
BNA_N
ClientSampleId :
SSTD080214

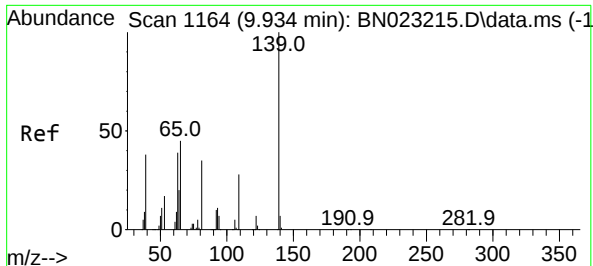
Tgt Ion: 77 Resp: 2100785
Ion Ratio Lower Upper
77 100
123 47.5 37.1 55.7
65 13.2 10.1 15.1



#23
Isophorone
Concen: 72.273 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. 0.023 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion: 82 Resp: 4091534
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 18.4 14.5 21.7

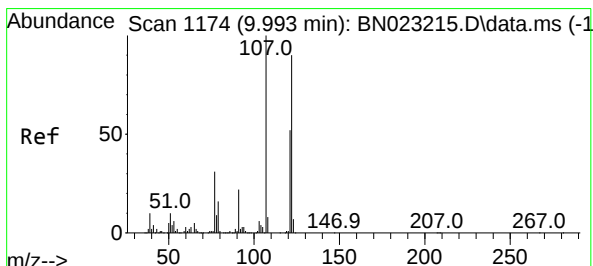
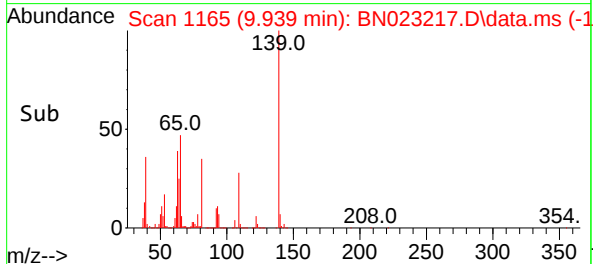
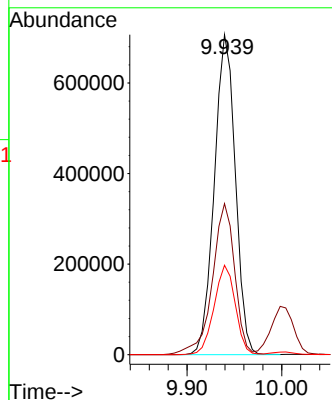
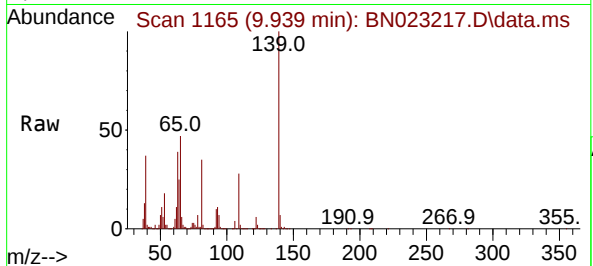




#25
2-Nitrophenol
Concen: 81.344 ng/ul
RT: 9.939 min Scan# 1164
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

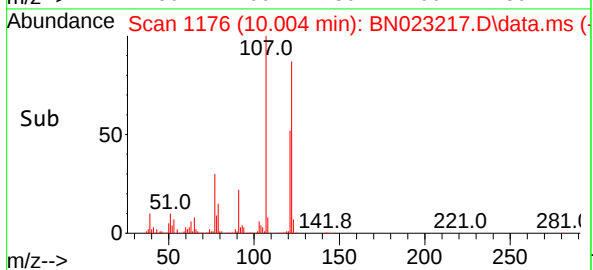
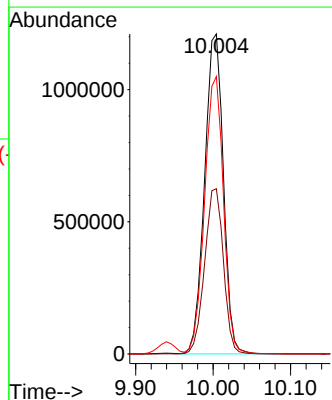
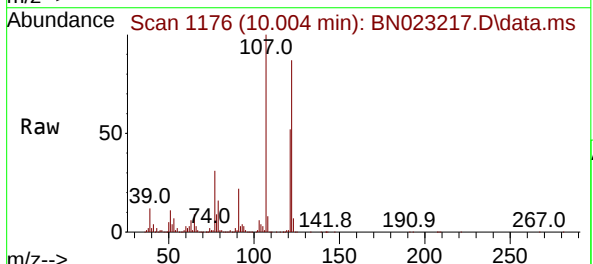
Instrument :
BNA_N
ClientSampleId :
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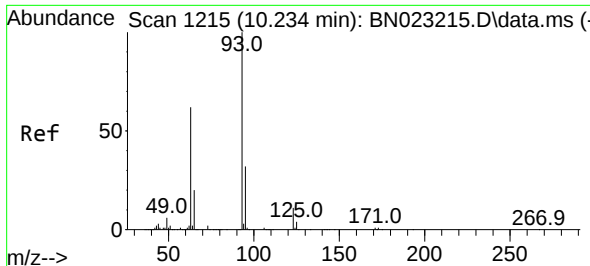
Tgt Ion:139 Resp: 1090063
Ion Ratio Lower Upper
139 100
65 47.2 37.7 56.5
109 27.9 22.6 34.0



#26
2,4-Dimethylphenol
Concen: 70.896 ng/ul
RT: 10.004 min Scan# 1176
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:107 Resp: 2037952
Ion Ratio Lower Upper
107 100
121 51.7 41.3 61.9
122 86.7 72.1 108.1

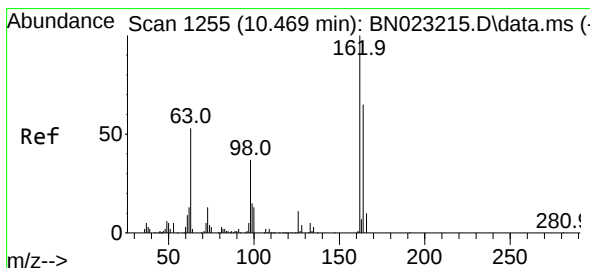
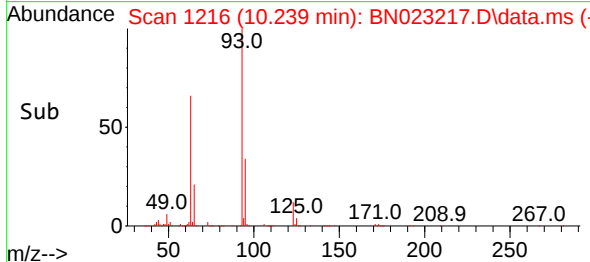
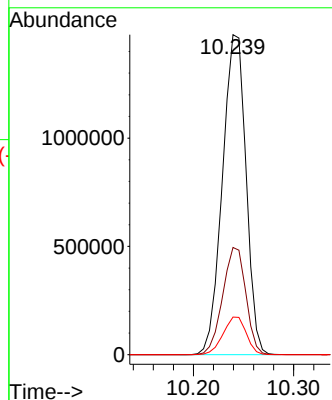
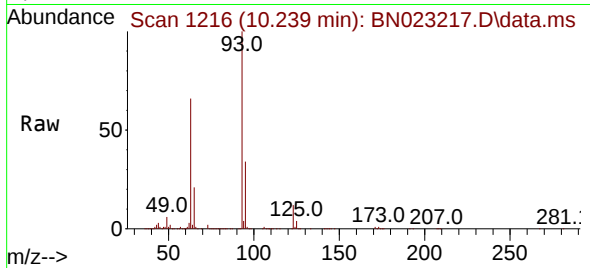




#27
 Bis(2-Chloroethoxy)methane
 Concen: 73.857 ng/ul
 RT: 10.239 min Scan# 1216
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

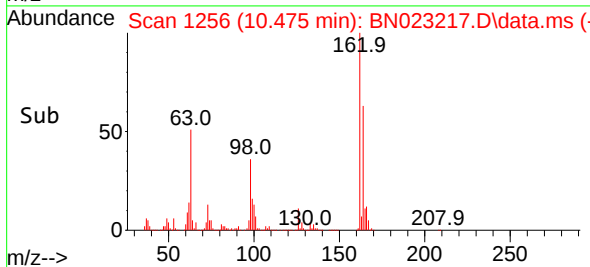
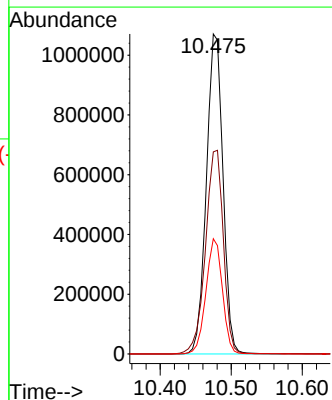
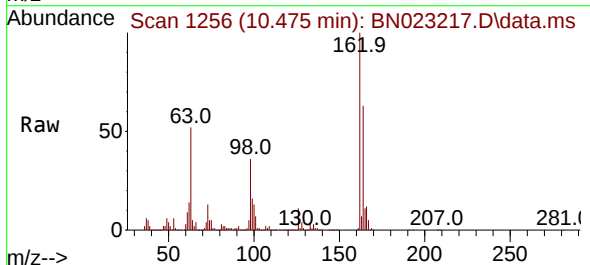
Instrument :
 BNA_N
 ClientSampleId :
 SSTD080214

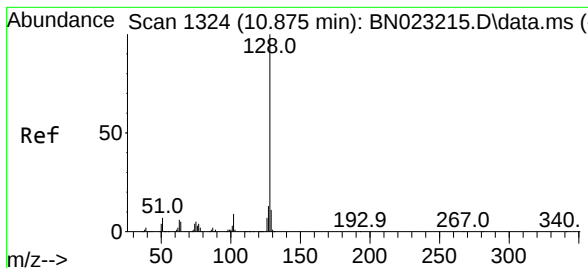
Tgt Ion: 93 Resp: 2411168
 Ion Ratio Lower Upper
 93 100
 95 33.5 25.8 38.6
 123 11.7 9.0 13.4



#29
 2,4-Dichlorophenol
 Concen: 82.618 ng/ul
 RT: 10.475 min Scan# 1256
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Tgt Ion: 162 Resp: 1744901
 Ion Ratio Lower Upper
 162 100
 164 63.2 52.1 78.1
 98 36.0 29.3 43.9





#30

Naphthalene

Concen: 76.635 ng/ul

RT: 10.881 min Scan# 1325

Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

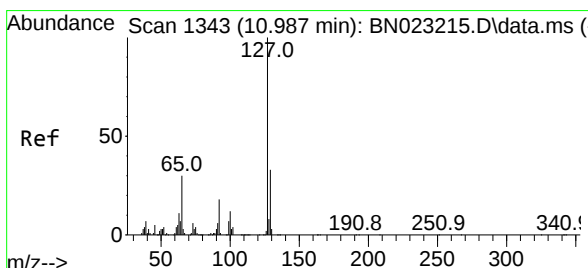
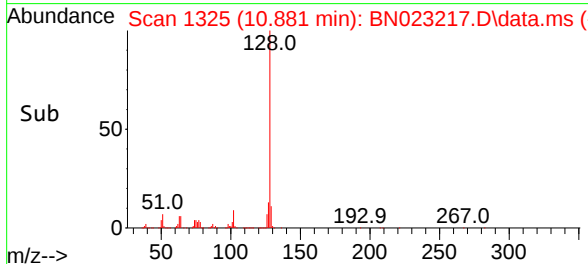
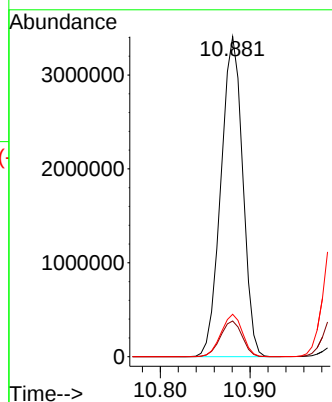
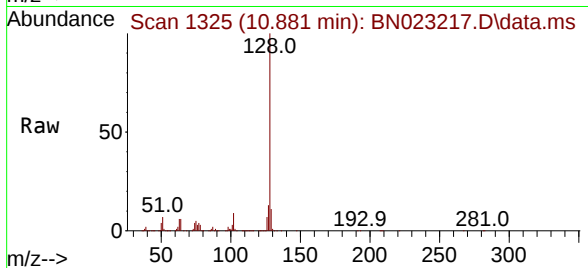
Tgt Ion:128 Resp: 5740485

Ion Ratio Lower Upper

128 100

129 11.1 8.7 13.1

127 13.3 10.3 15.5



#32

4-Chloroaniline

Concen: 79.150 ng/ul

RT: 10.998 min Scan# 1345

Delta R.T. 0.012 min

Lab File: BN023217.D

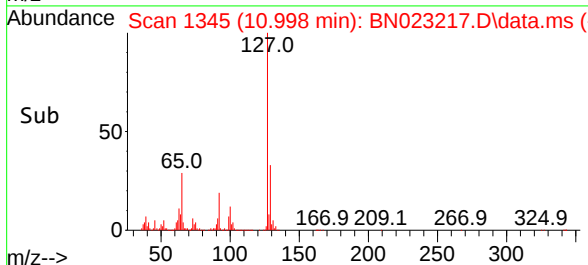
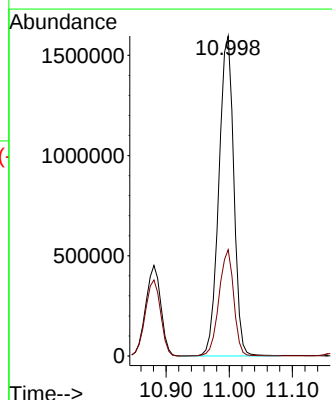
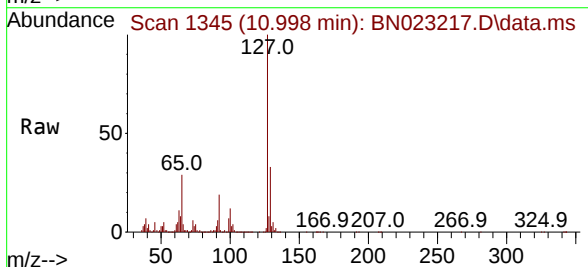
Acq: 15 Dec 2022 15:32

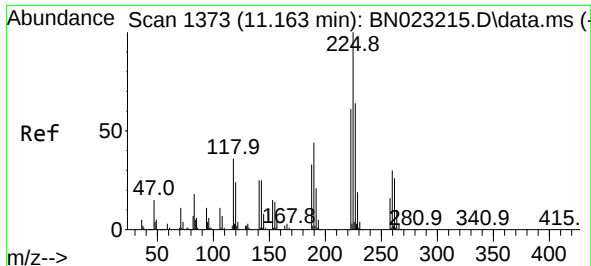
Tgt Ion:127 Resp: 2616338

Ion Ratio Lower Upper

127 100

129 33.2 26.2 39.4

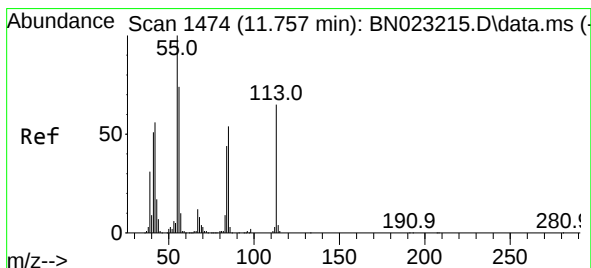
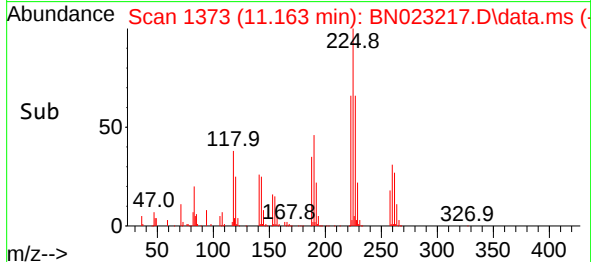
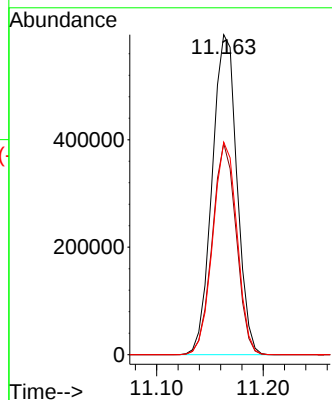
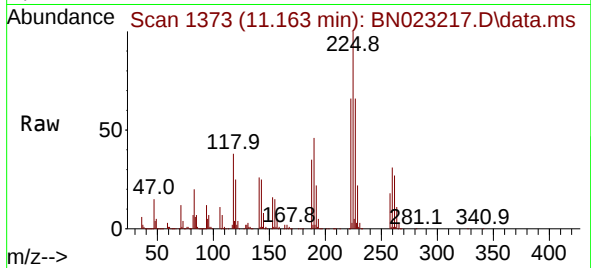




#33
Hexachlorobutadiene
Concen: 73.958 ng/ul
RT: 11.163 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

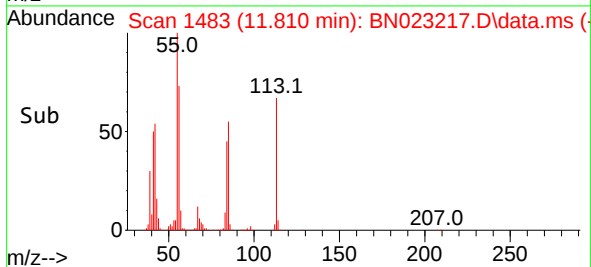
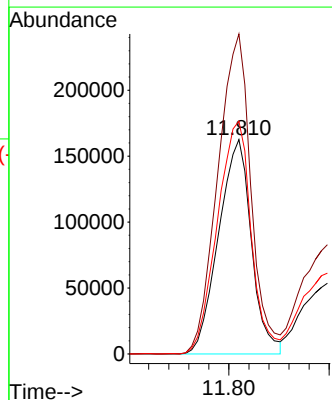
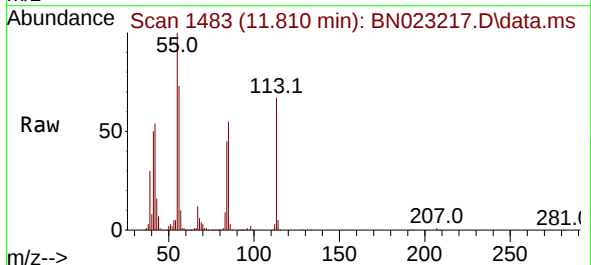
Instrument :
BNA_N
ClientSampleId :
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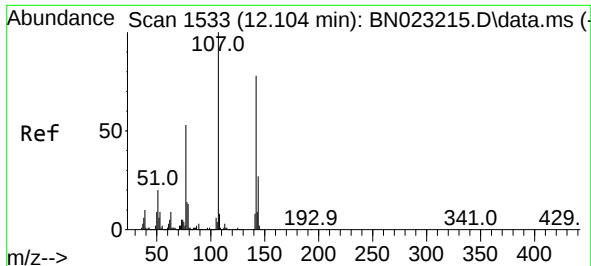
Tgt Ion:225 Resp: 961457
Ion Ratio Lower Upper
225 100
223 66.0 48.9 73.3
227 66.4 51.0 76.4



#34
Caprolactam
Concen: 46.119 ng/ul
RT: 11.810 min Scan# 1483
Delta R.T. 0.053 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:113 Resp: 369523
Ion Ratio Lower Upper
113 100
55 149.3 123.7 185.5
56 108.6 91.7 137.5

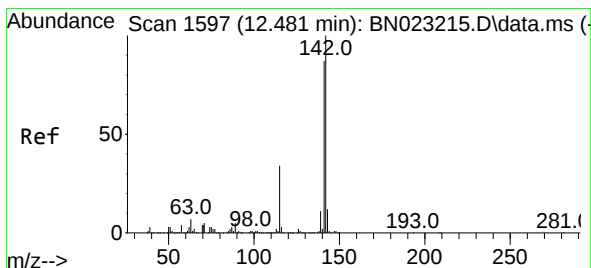
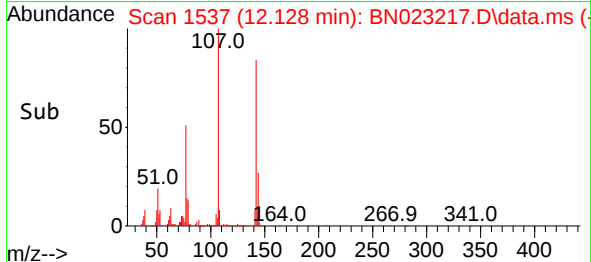
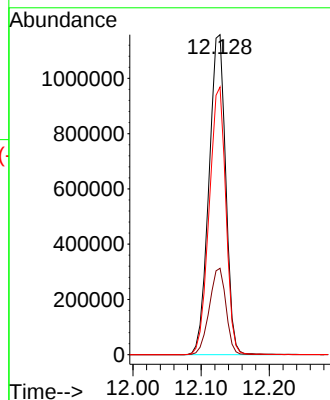
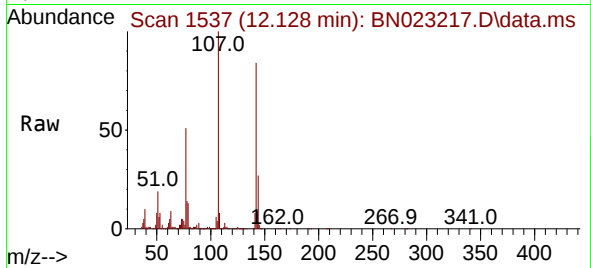




#35
4-Chloro-3-methylphenol
Concen: 71.971 ng/ul
RT: 12.128 min Scan# 1537
Delta R.T. 0.023 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

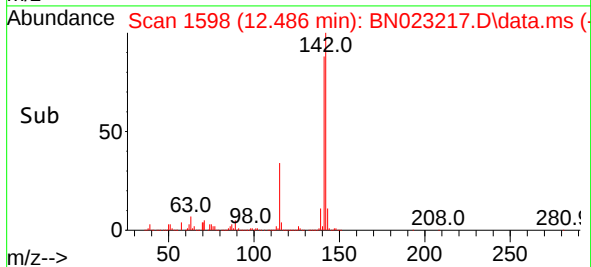
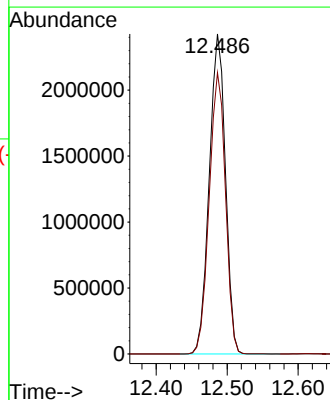
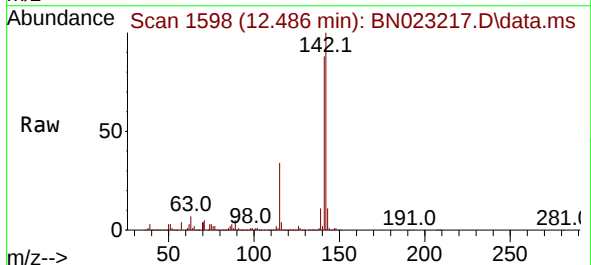
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ClientSampleId :
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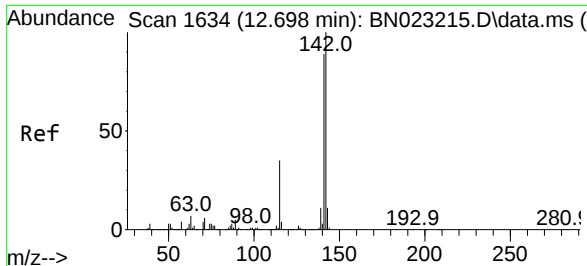
Tgt Ion:107 Resp: 1982462
Ion Ratio Lower Upper
107 100
144 27.0 21.8 32.6
142 83.7 62.6 94.0



#36
2-Methylnaphthalene
Concen: 75.256 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:142 Resp: 3840260
Ion Ratio Lower Upper
142 100
141 87.9 69.9 104.9

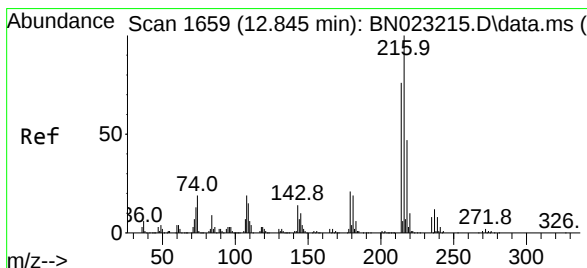
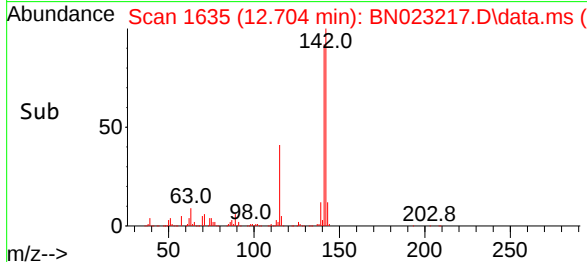
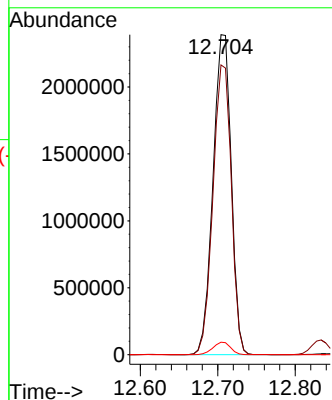
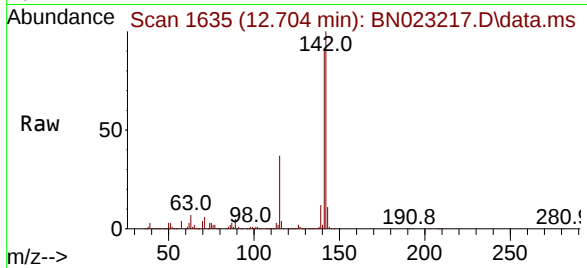




#37
1-Methylnaphthalene
Concen: 76.231 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

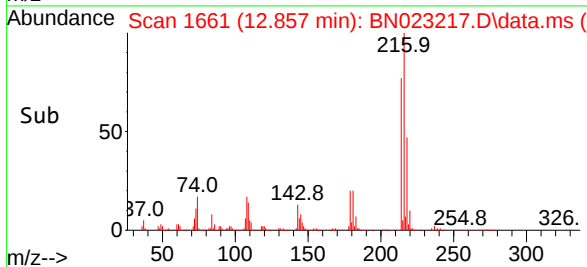
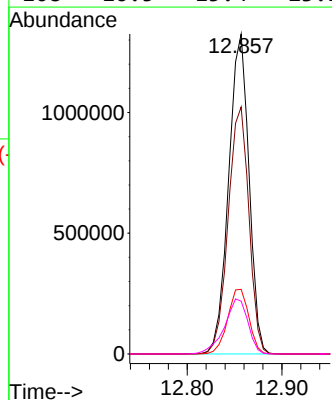
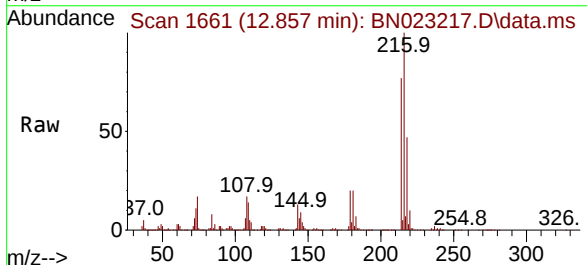
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BNA_N
ClientSampleId :
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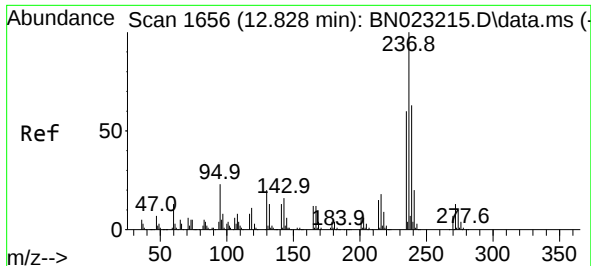
Tgt Ion:142 Resp: 3899515
Ion Ratio Lower Upper
142 100
141 90.6 70.9 106.3
116 3.9 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 82.850 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:216 Resp: 1970401
Ion Ratio Lower Upper
216 100
214 77.2 61.1 91.7
179 20.2 16.6 24.8
108 16.5 15.4 23.2

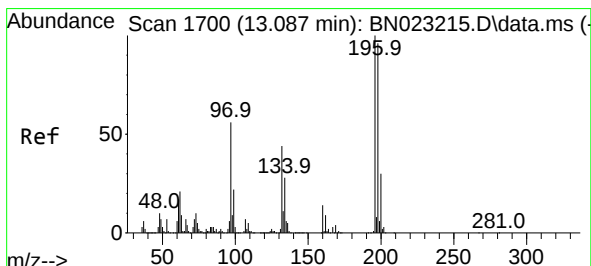
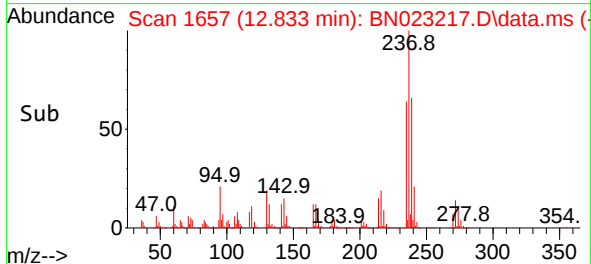
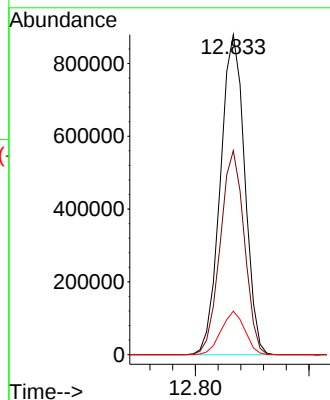
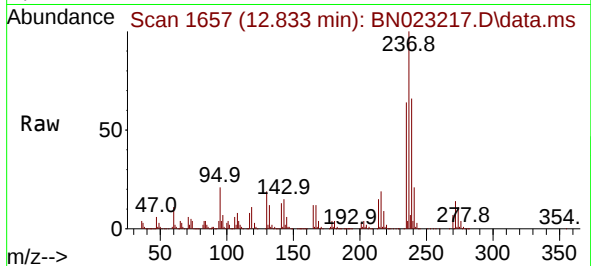




#40
Hexachlorocyclopentadiene
Concen: 94.266 ng/ul
RT: 12.833 min Scan# 1
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

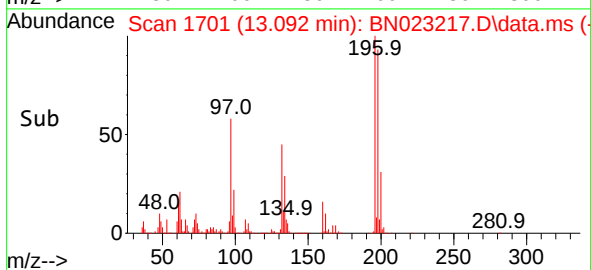
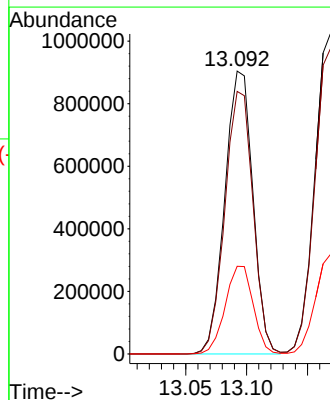
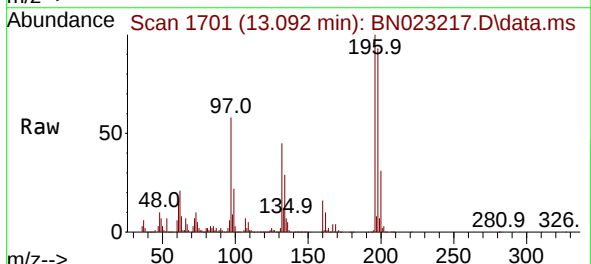
Instrument :
BNA_N
ClientSampleId :
SSTD080214

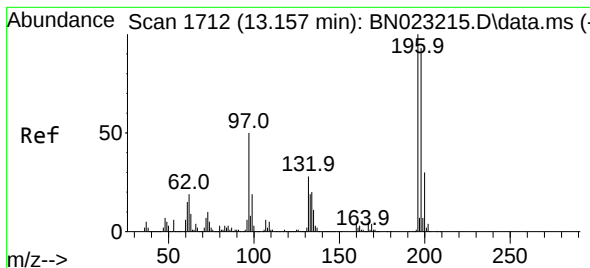
Tgt Ion:237 Resp: 1308933
Ion Ratio Lower Upper
237 100
235 63.8 48.1 72.1
272 13.6 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 85.826 ng/ul
RT: 13.092 min Scan# 1701
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:196 Resp: 1449252
Ion Ratio Lower Upper
196 100
198 92.8 76.9 115.3
200 31.0 23.8 35.6





#42

2,4,5-Trichlorophenol

Concen: 88.706 ng/ul

RT: 13.169 min Scan# 1714

Delta R.T. 0.012 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

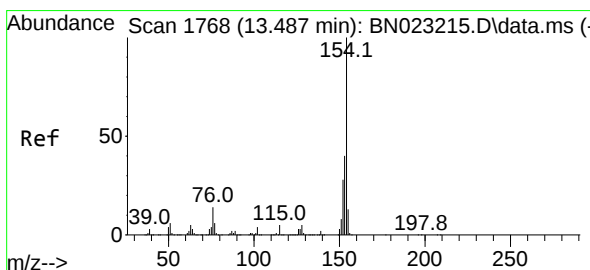
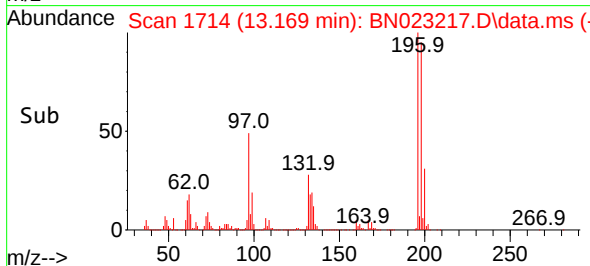
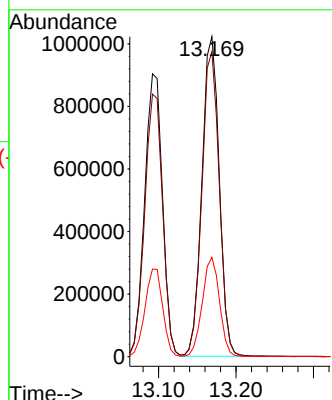
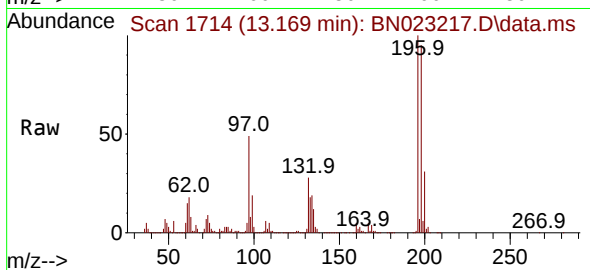
Tgt Ion:196 Resp: 1586187

Ion Ratio Lower Upper

196 100

198 95.3 74.8 112.2

200 31.1 24.2 36.2



#43

1,1'-Biphenyl

Concen: 76.030 ng/ul

RT: 13.492 min Scan# 1769

Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

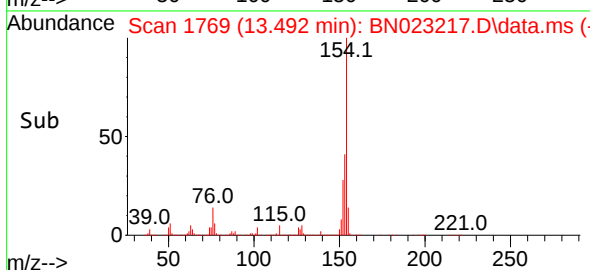
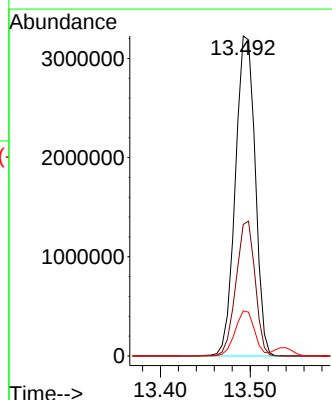
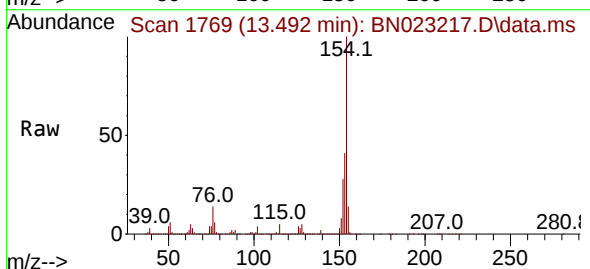
Tgt Ion:154 Resp: 4944860

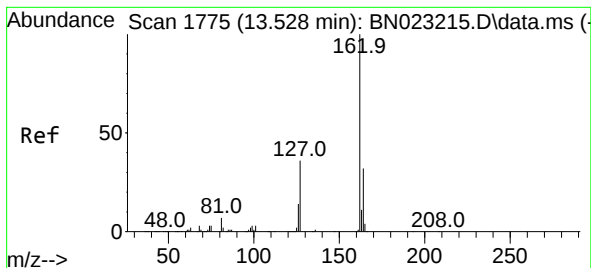
Ion Ratio Lower Upper

154 100

153 41.1 32.0 48.0

76 14.1 11.0 16.4





#44

2-Chloronaphthalene

Concen: 77.762 ng/ul

RT: 13.539 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

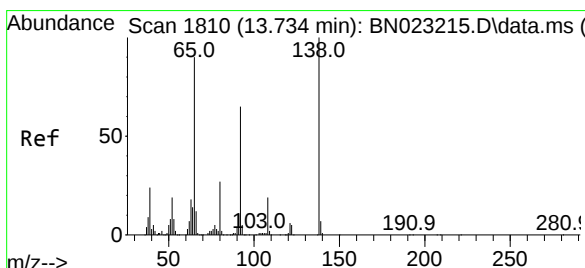
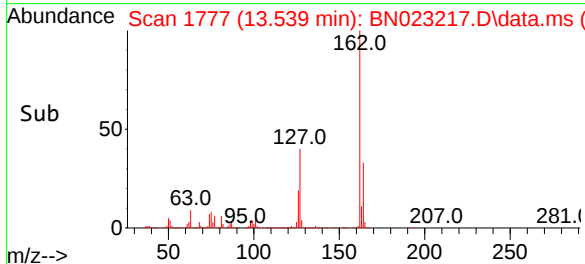
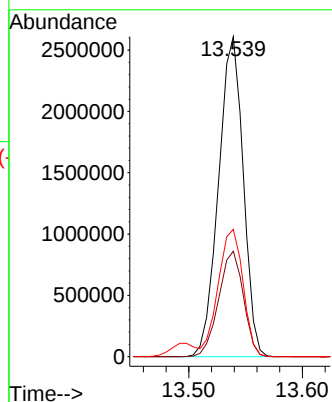
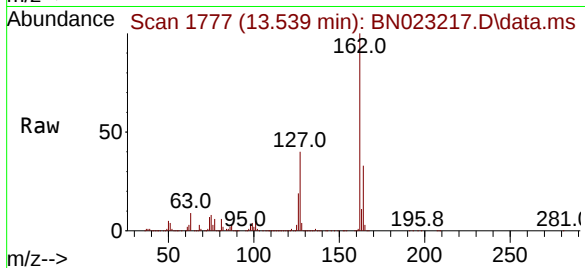
Tgt Ion:162 Resp: 3940895

Ion Ratio Lower Upper

162 100

164 32.9 25.4 38.0

127 39.8 31.8 47.8



#45

2-Nitroaniline

Concen: 71.911 ng/ul

RT: 13.745 min Scan# 1812

Delta R.T. 0.012 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

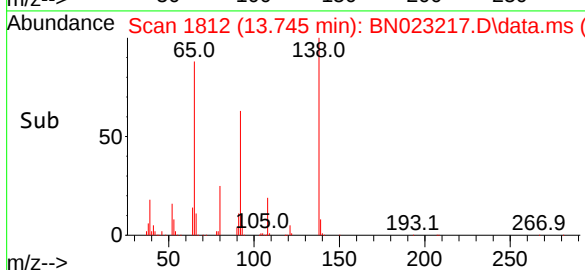
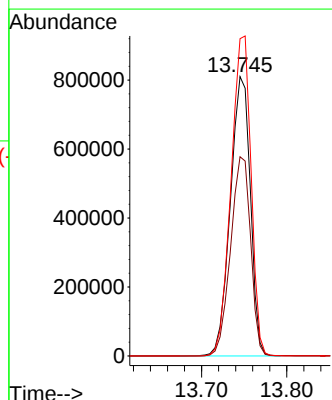
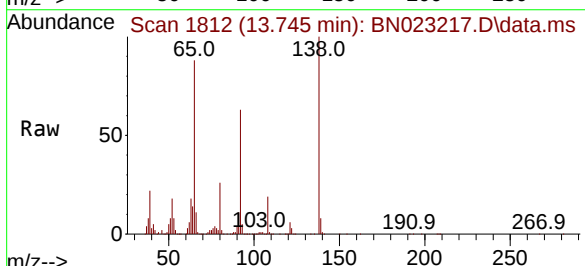
Tgt Ion: 65 Resp: 1323505

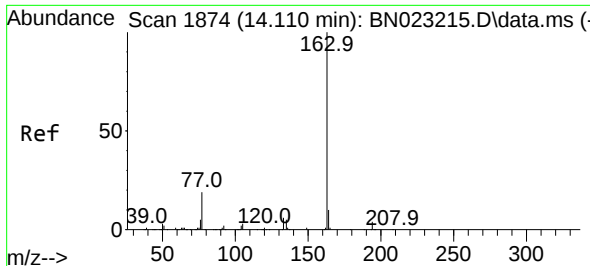
Ion Ratio Lower Upper

65 100

92 71.3 57.4 86.2

138 113.5 89.0 133.6

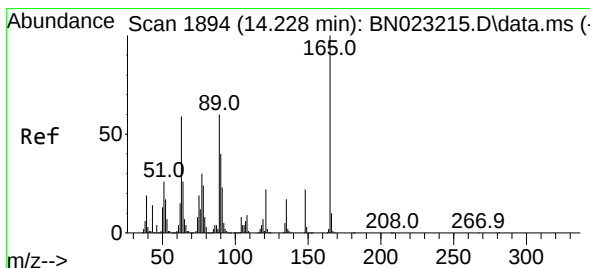
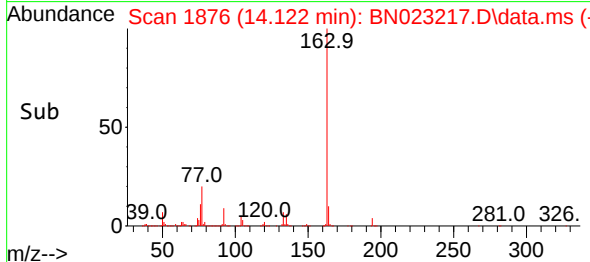
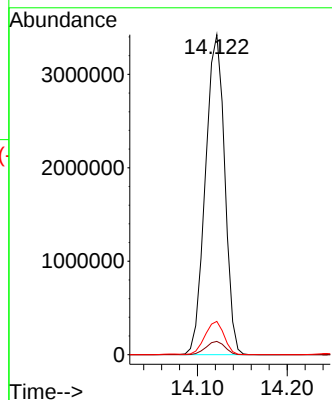
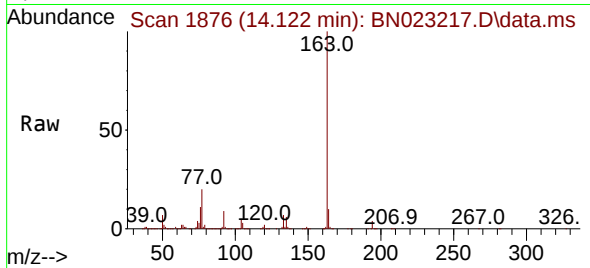




#47
Dimethylphthalate
Concen: 75.382 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

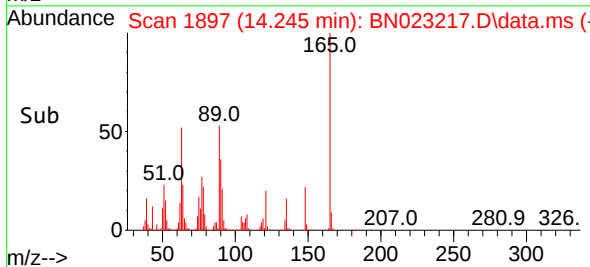
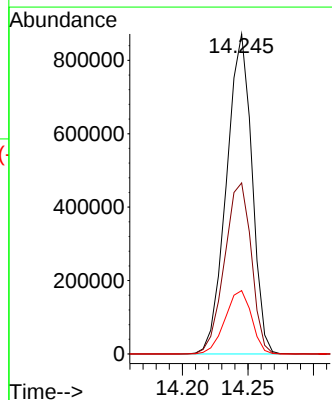
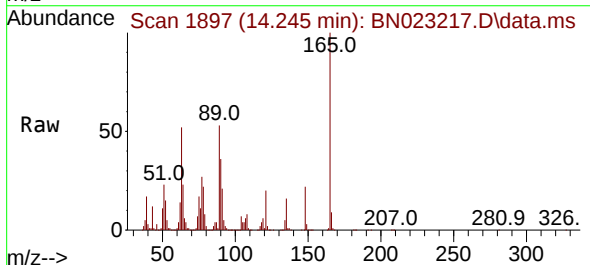
Instrument :
BNA_N
ClientSampleId :
SSTD080214

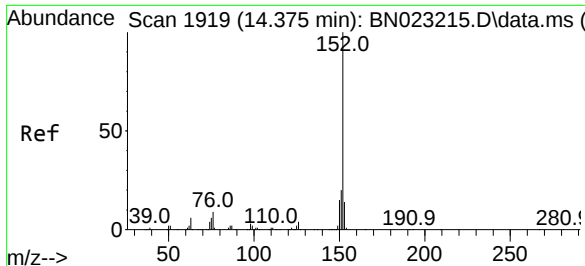
Tgt Ion:163 Resp: 5106227
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.4 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 85.847 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:165 Resp: 1177130
Ion Ratio Lower Upper
165 100
89 53.5 47.7 71.5
121 19.8 17.8 26.8

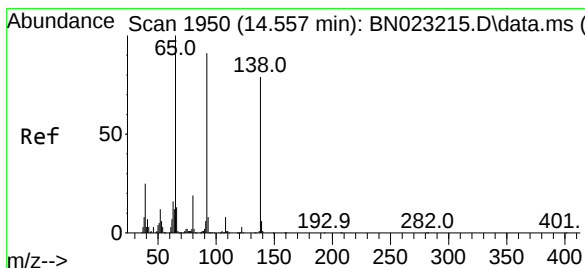
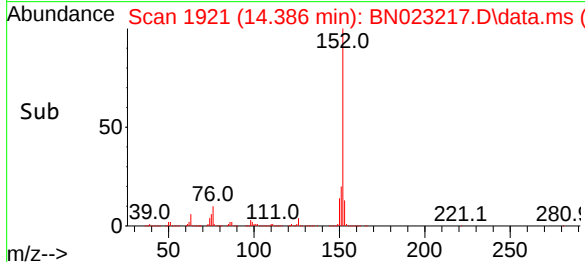
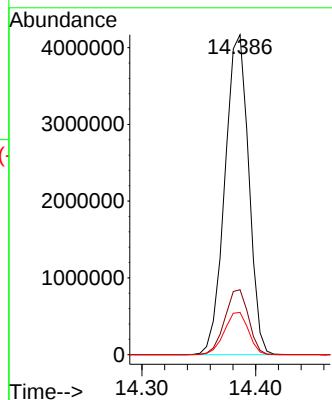
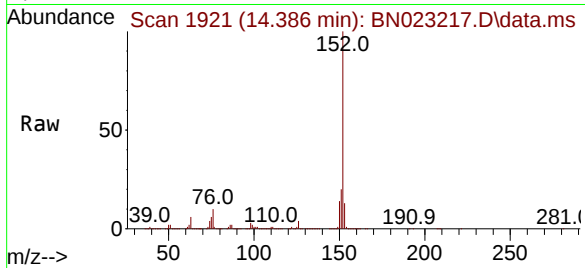




#50
Acenaphthylene
Concen: 76.513 ng/ul
RT: 14.386 min Scan# 1919
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

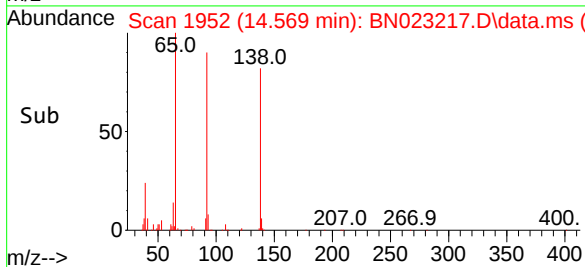
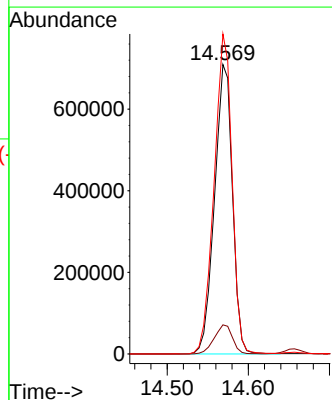
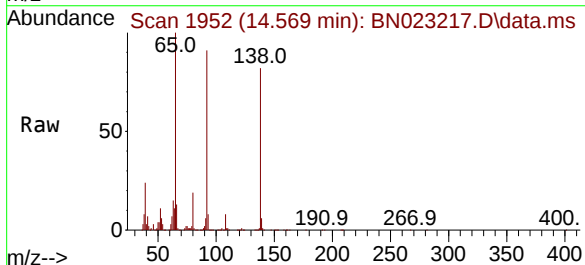
Instrument :
BNA_N
ClientSampleId :
SSTD080214

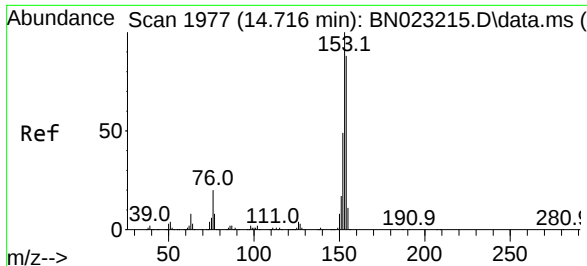
Tgt Ion:152 Resp: 6069661
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.2 11.4 17.0



#51
3-Nitroaniline
Concen: 73.817 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:138 Resp: 1089838
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 110.6 92.5 138.7

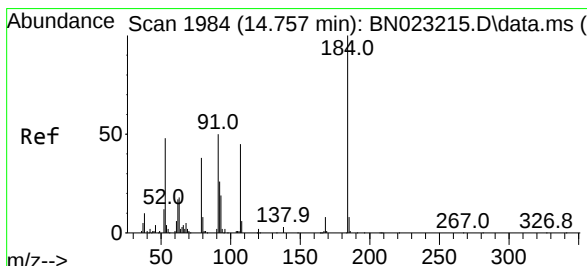
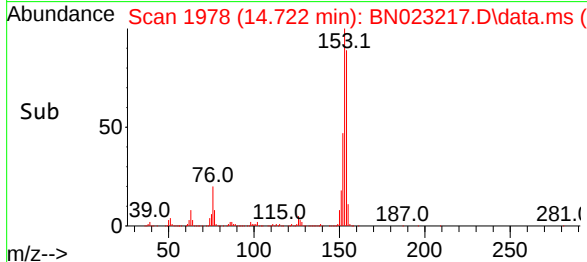
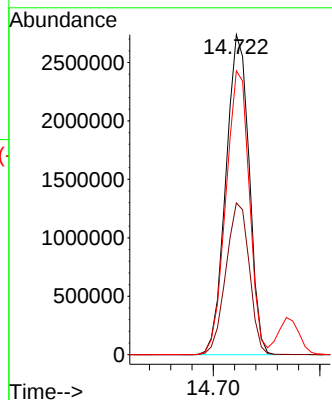
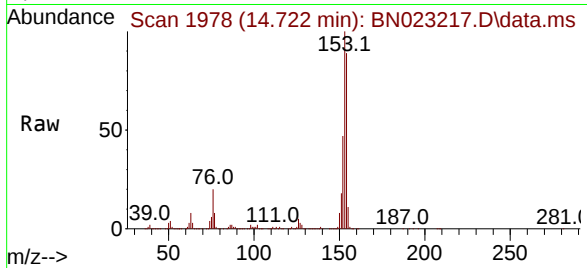




#52
Acenaphthene
Concen: 73.722 ng/ul
RT: 14.722 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

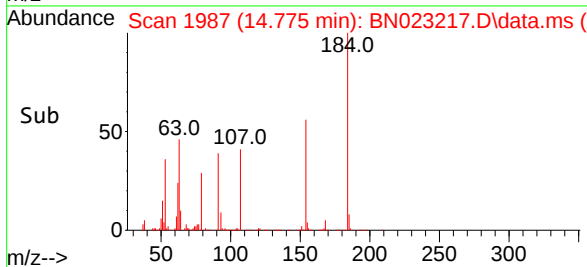
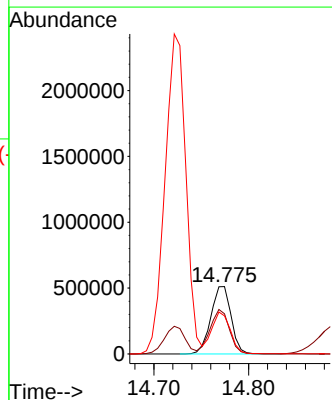
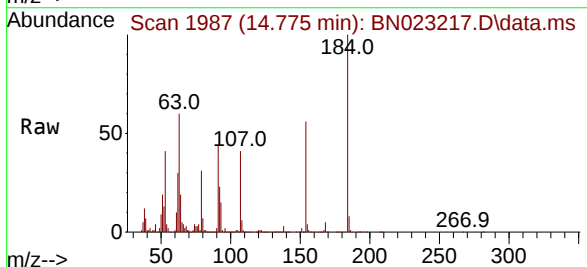
Instrument :
BNA_N
ClientSampleId :
SSTD080214

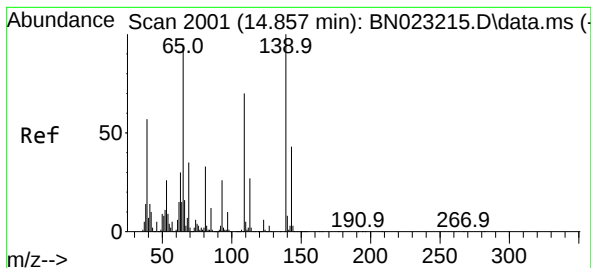
Tgt Ion:153 Resp: 4149350
Ion Ratio Lower Upper
153 100
152 47.4 38.9 58.3
154 88.7 70.5 105.7



#53
2,4-Dinitrophenol
Concen: 79.073 ng/ul
RT: 14.775 min Scan# 1987
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:184 Resp: 757735
Ion Ratio Lower Upper
184 100
63 59.6 57.1 85.7
154 56.5 47.7 71.5

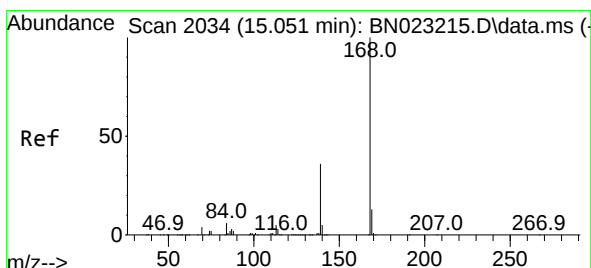
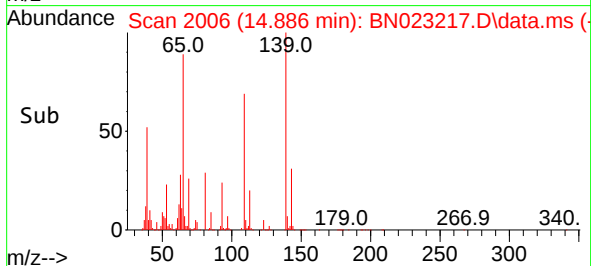
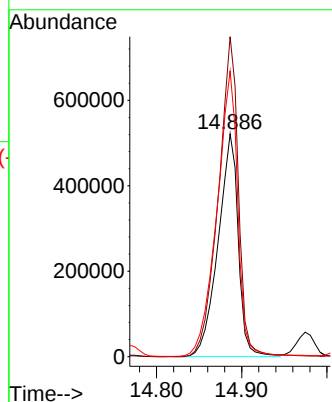
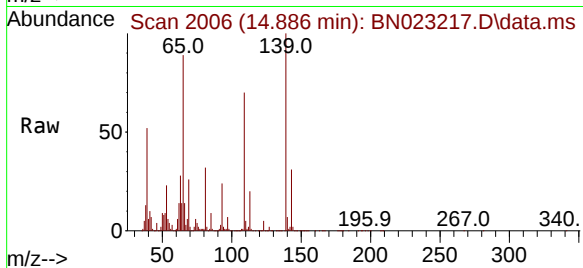




#55
4-Nitrophenol
Concen: 67.108 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. 0.029 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

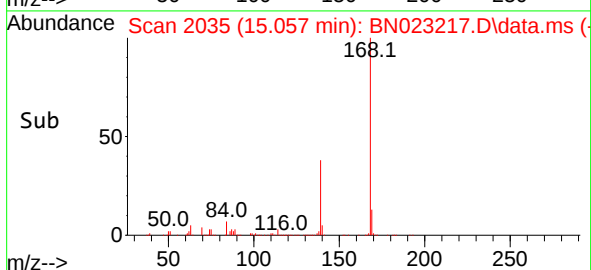
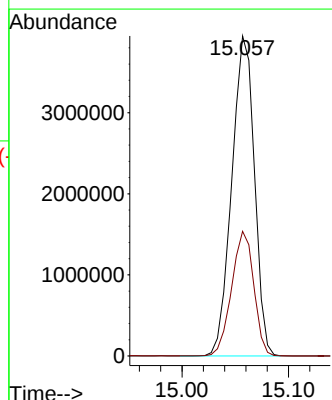
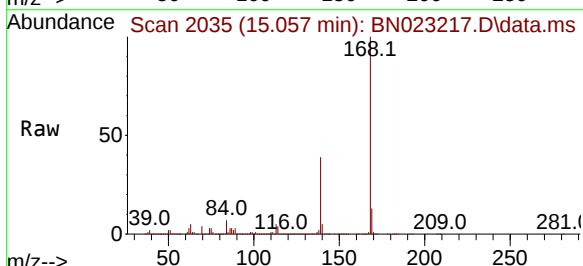
Instrument :
BNA_N
ClientSampleId :
SSTD080214

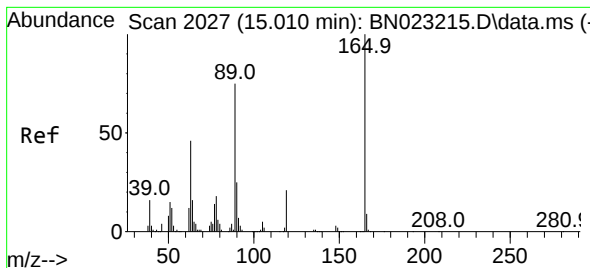
Tgt Ion:109 Resp: 854648
Ion Ratio Lower Upper
109 100
139 143.6 115.2 172.8
65 128.2 109.0 163.4



#56
Dibenzofuran
Concen: 78.357 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:168 Resp: 5827211
Ion Ratio Lower Upper
168 100
139 38.9 29.2 43.8





#57

2,4-Dinitrotoluene

Concen: 84.370 ng/ul

RT: 15.027 min Scan# 2027

Delta R.T. 0.017 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

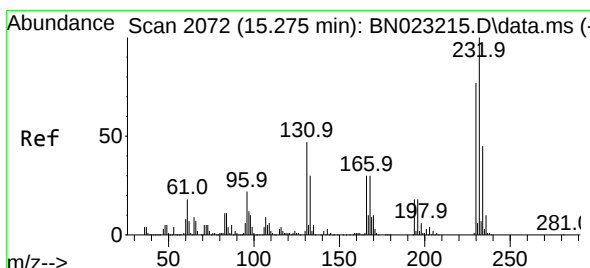
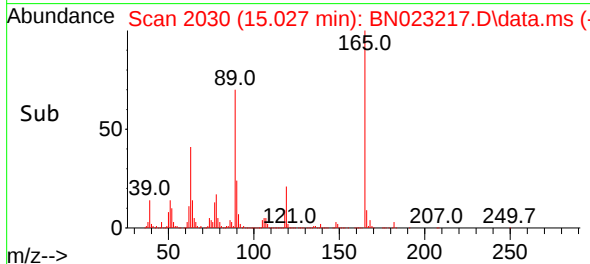
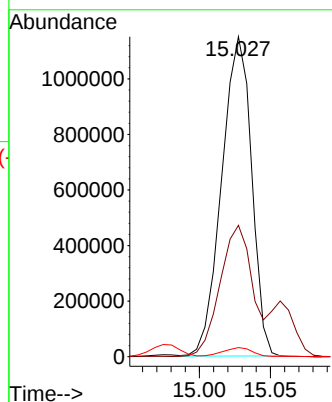
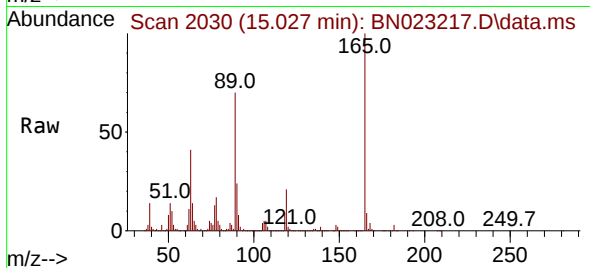
Tgt Ion:165 Resp: 1684708

Ion Ratio Lower Upper

165 100

63 41.1 36.6 54.8

182 2.9 2.5 3.7



#58

2,3,4,6-Tetrachlorophenol

Concen: 88.402 ng/ul

RT: 15.280 min Scan# 2073

Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Tgt Ion:232 Resp: 1353850

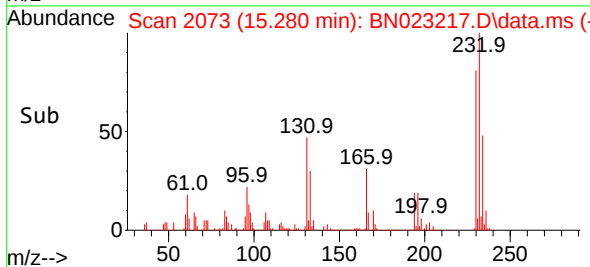
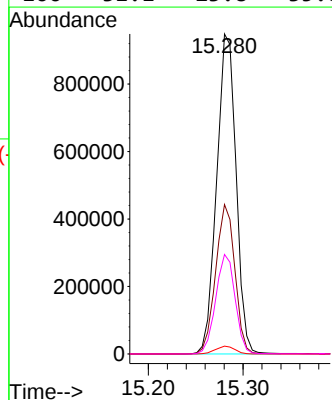
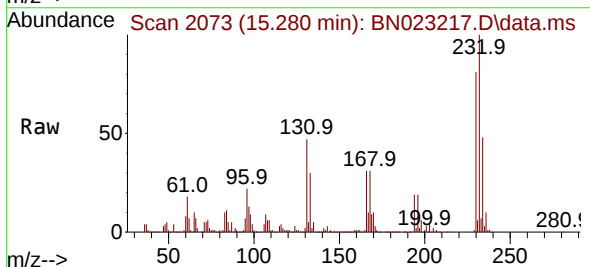
Ion Ratio Lower Upper

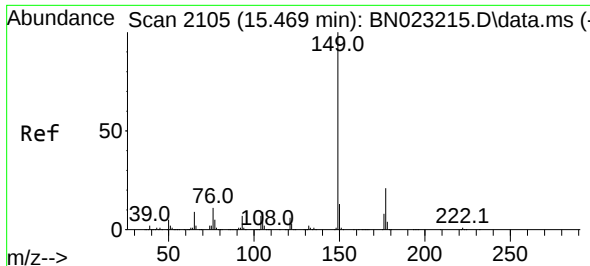
232 100

131 46.7 37.9 56.9

130 2.5 1.9 2.9

166 31.1 23.8 35.8

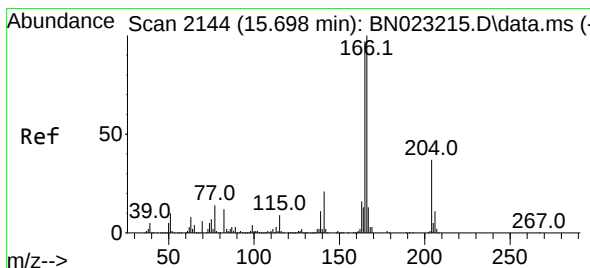
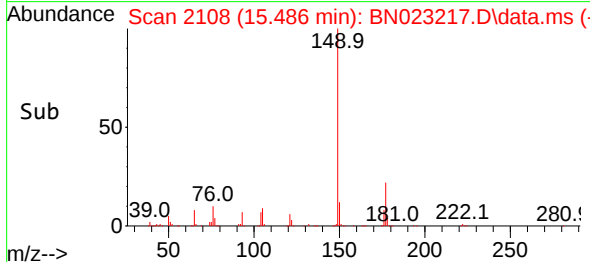
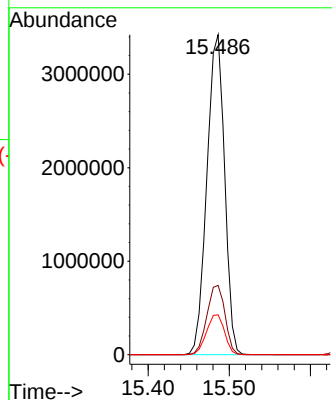
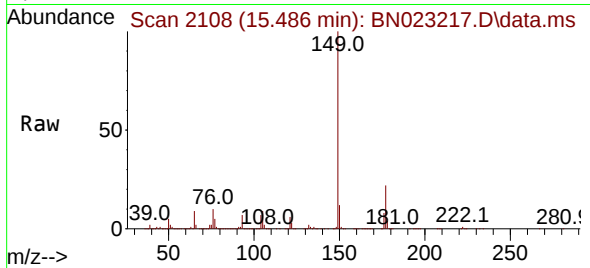




#59
Diethylphthalate
Concen: 72.043 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

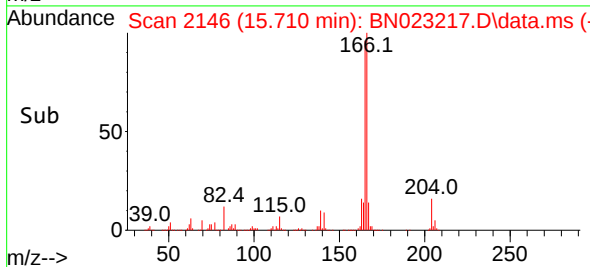
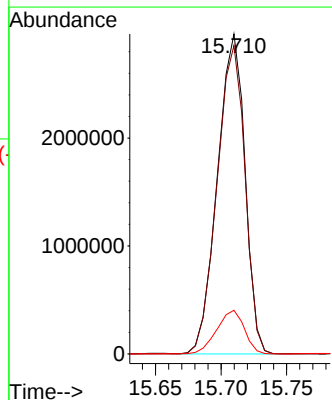
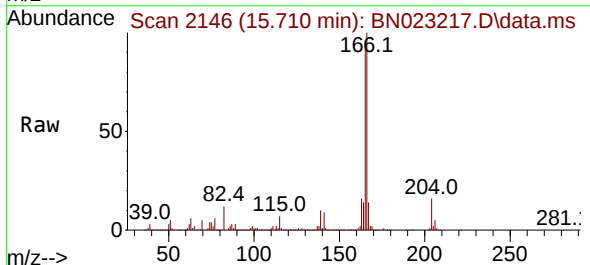
Instrument :
BNA_N
ClientSampleId :
SSTD080214

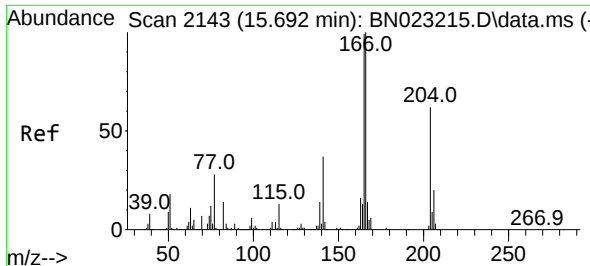
Tgt Ion:149 Resp: 5172475
Ion Ratio Lower Upper
149 100
177 21.6 17.0 25.4
150 12.5 10.0 15.0



#61
Fluorene
Concen: 69.752 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:166 Resp: 4331917
Ion Ratio Lower Upper
166 100
165 96.4 77.8 116.8
167 13.7 10.6 15.8

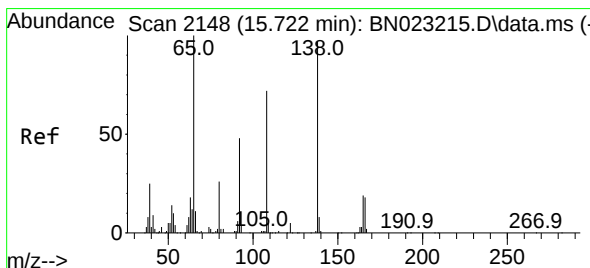
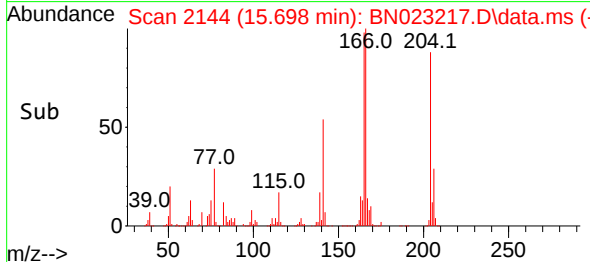
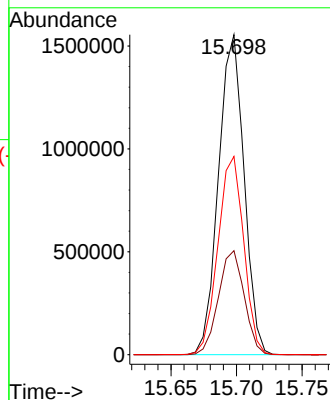
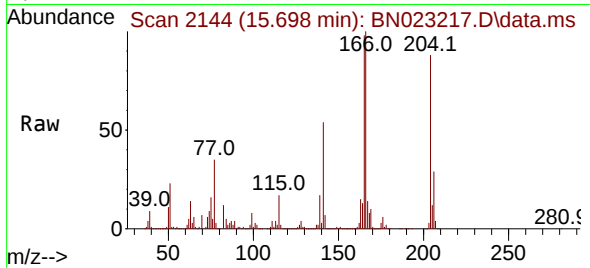




#62
4-Chlorophenyl-phenylether
Concen: 72.018 ng/ul
RT: 15.698 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

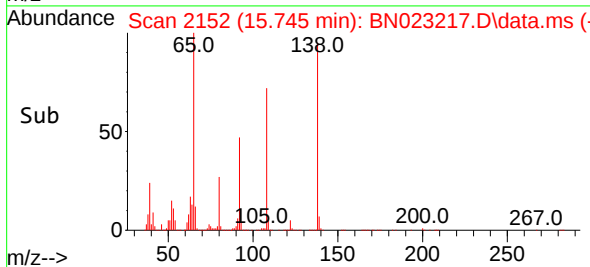
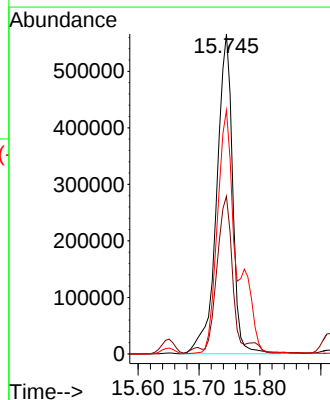
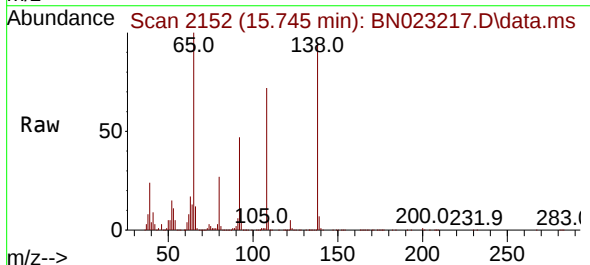
Instrument :
BNA_N
ClientSampleId :
SSTD080214

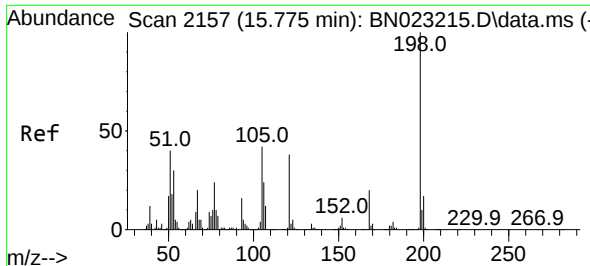
Tgt Ion:204 Resp: 2108282
Ion Ratio Lower Upper
204 100
206 32.5 26.1 39.1
141 62.0 48.2 72.2



#63
4-Nitroaniline
Concen: 78.128 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. 0.023 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:138 Resp: 1028682
Ion Ratio Lower Upper
138 100
92 49.3 39.4 59.2
108 76.1 59.5 89.3

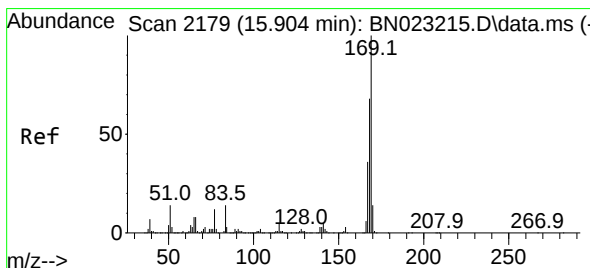
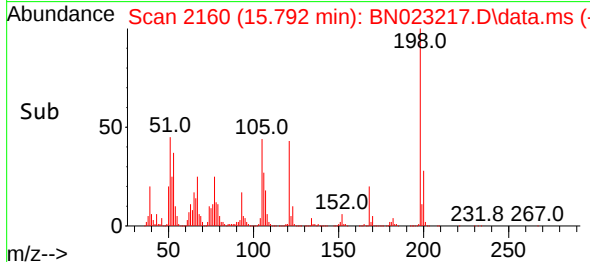
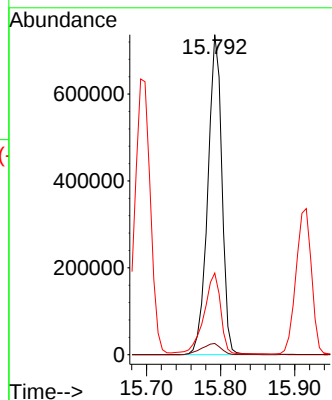
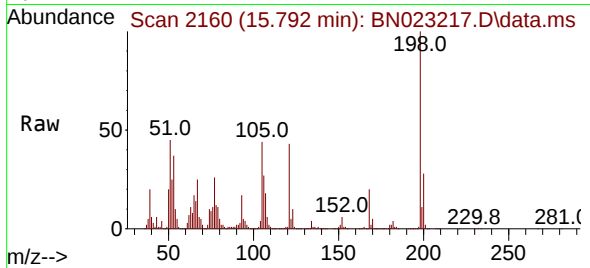




#66
4,6-Dinitro-2-methylphenol
Concen: 73.897 ng/ul
RT: 15.792 min Scan# 2160
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

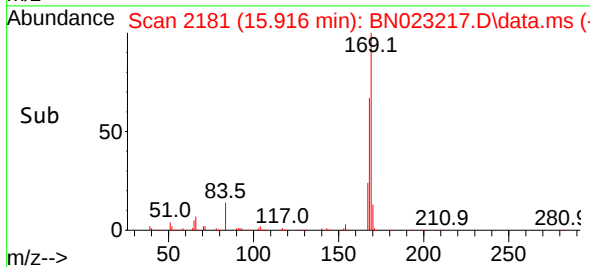
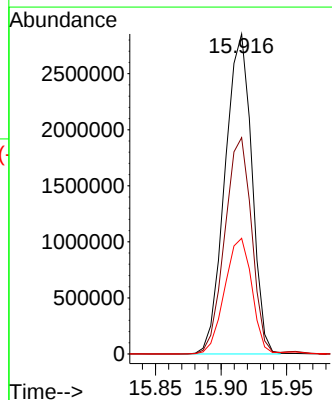
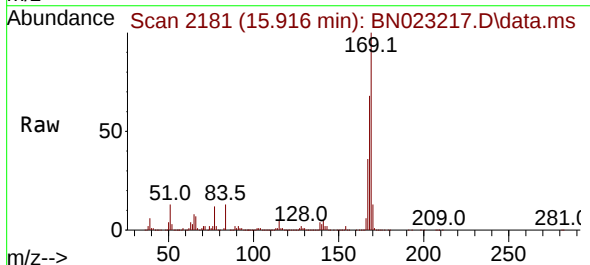
Instrument :
BNA_N
ClientSampleId :
SSTD080214

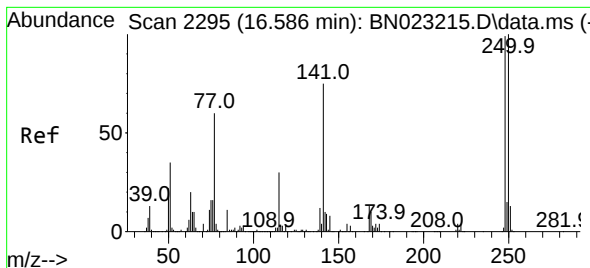
Tgt Ion:198 Resp: 971383
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.0
77 25.5 19.7 29.5



#67
N-Nitrosodiphenylamine
Concen: 67.784 ng/ul
RT: 15.916 min Scan# 2181
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:169 Resp: 4060541
Ion Ratio Lower Upper
169 100
168 67.6 54.7 82.1
167 36.1 29.2 43.8

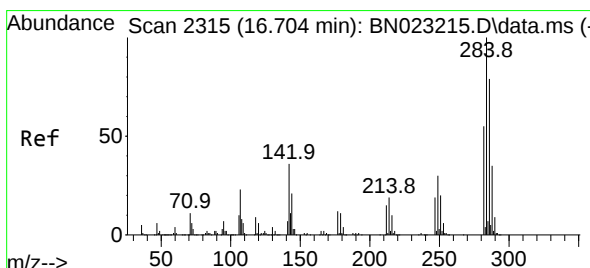
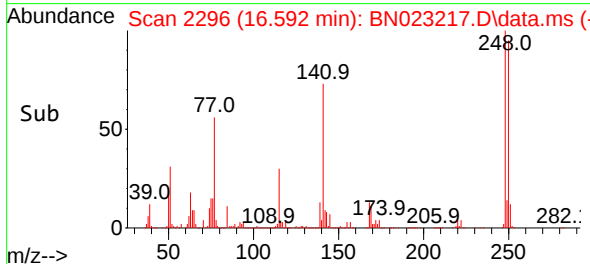
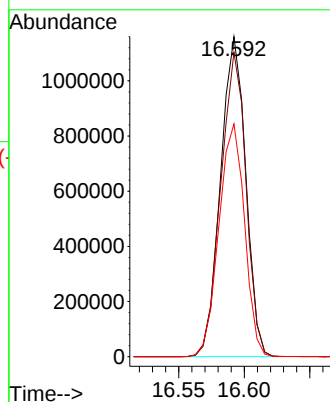
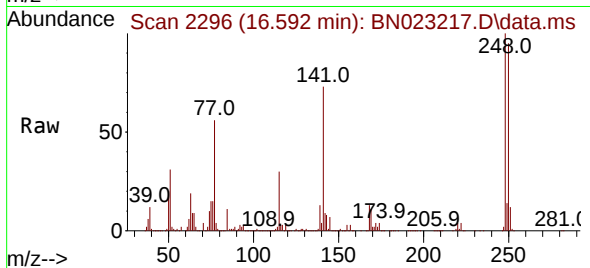




#68
4-Bromophenyl-phenylether
Concen: 78.729 ng/ul
RT: 16.592 min Scan# 211
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

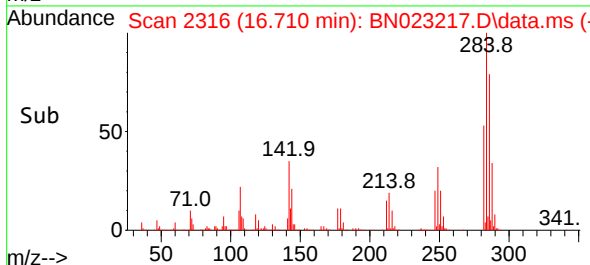
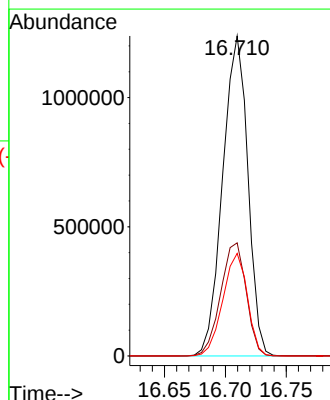
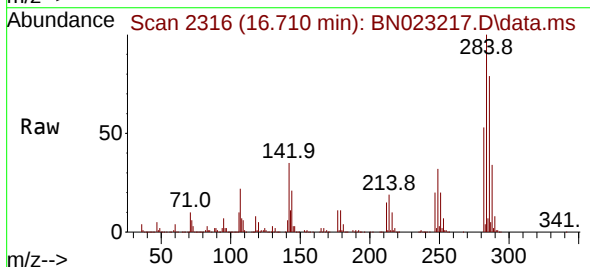
Instrument :
BNA_N
ClientSampleId :
SSTD080214

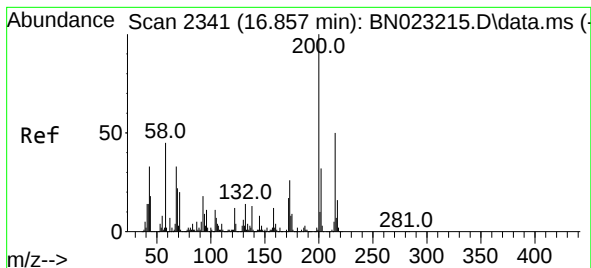
Tgt Ion:248 Resp: 1551178
Ion Ratio Lower Upper
248 100
250 95.1 81.0 121.4
141 72.8 60.8 91.2



#69
Hexachlorobenzene
Concen: 77.266 ng/ul
RT: 16.710 min Scan# 2316
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:284 Resp: 1779564
Ion Ratio Lower Upper
284 100
142 35.3 29.0 43.4
249 32.0 23.7 35.5





#70

Atrazine

Concen: 75.948 ng/ul

RT: 16.874 min Scan# 21

Delta R.T. 0.017 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

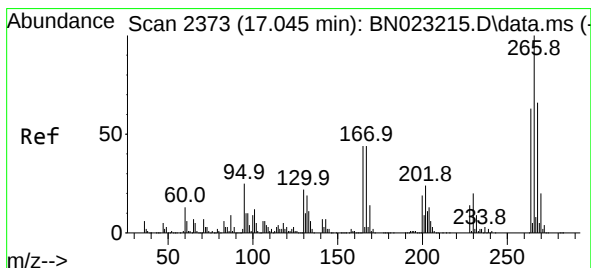
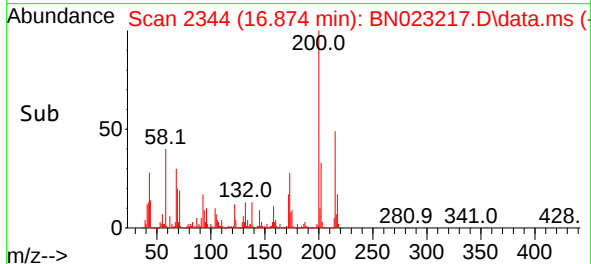
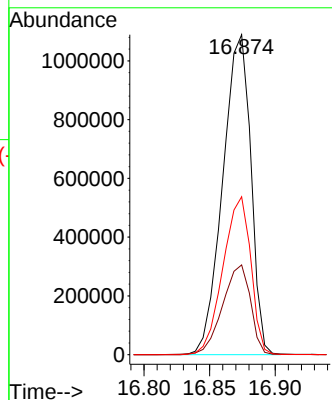
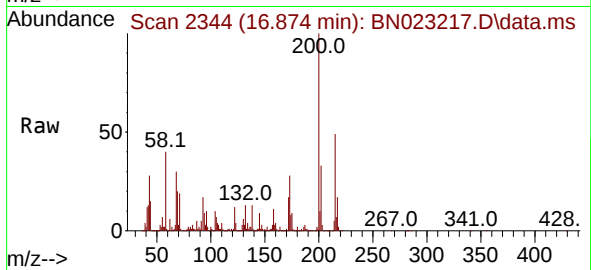
Tgt Ion:200 Resp: 1621728

Ion Ratio Lower Upper

200 100

173 28.0 21.3 31.9

215 49.4 39.8 59.8



#71

Pentachlorophenol

Concen: 84.995 ng/ul

RT: 17.051 min Scan# 2374

Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

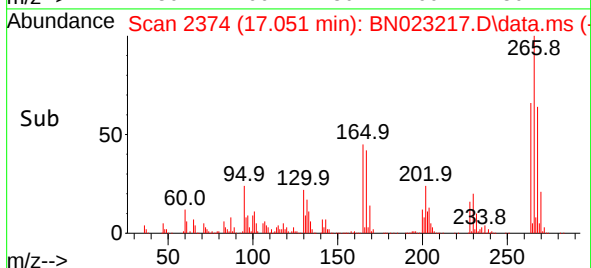
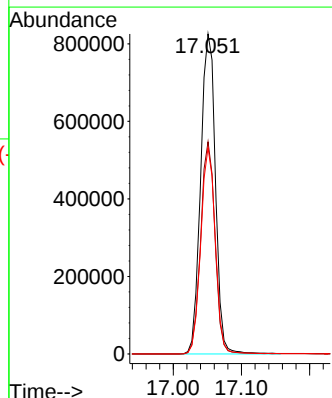
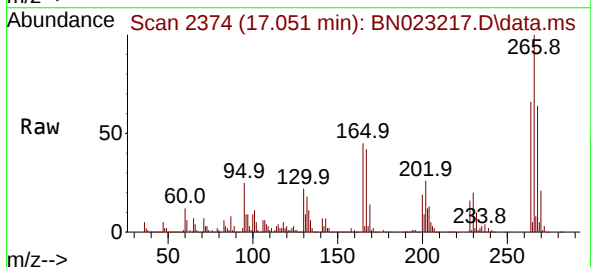
Tgt Ion:266 Resp: 1243767

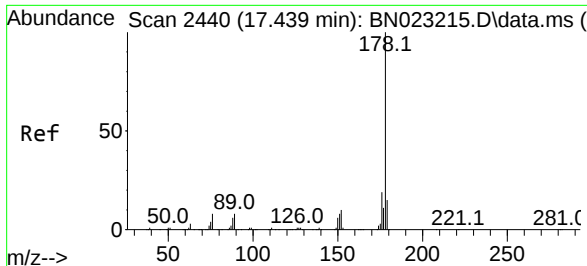
Ion Ratio Lower Upper

266 100

264 66.3 50.5 75.7

268 64.4 52.6 78.8

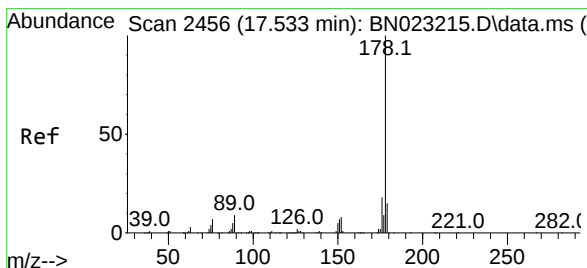
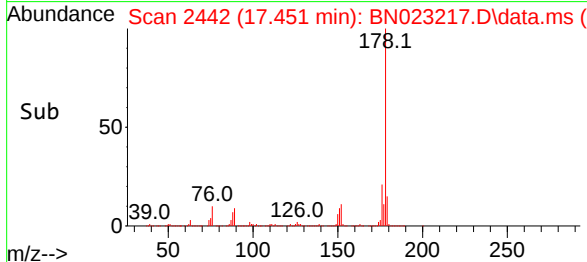
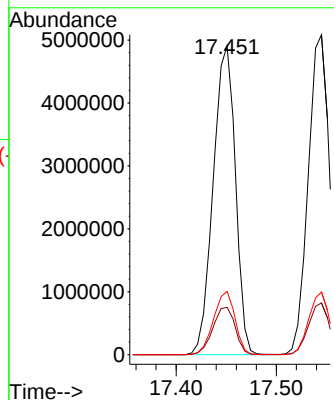
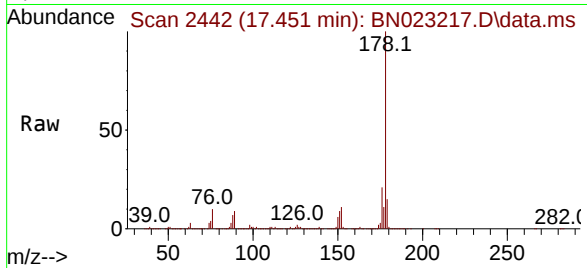




#72
Phenanthrene
Concen: 70.026 ng/u1
RT: 17.451 min Scan# 2442
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

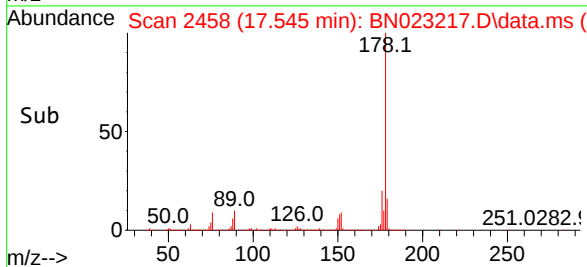
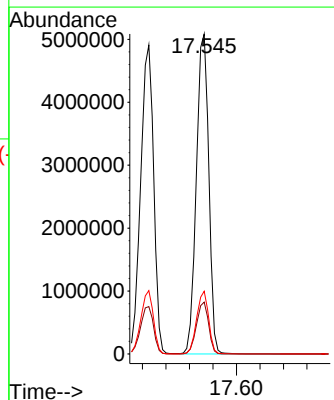
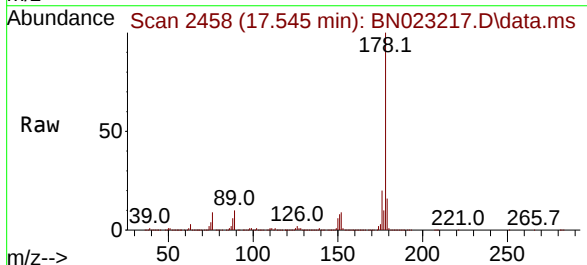
Instrument :
BNA_N
ClientSampleId :
SSTD080214

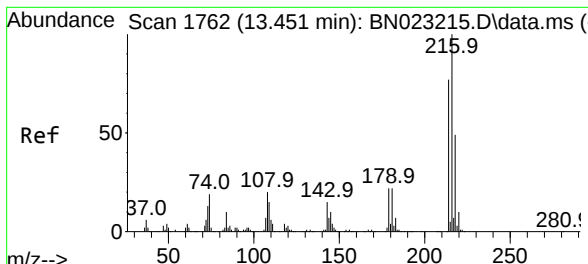
Tgt Ion:178 Resp: 7551728
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 20.5 15.4 23.0



#74
Anthracene
Concen: 68.127 ng/u1
RT: 17.545 min Scan# 2458
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:178 Resp: 7441781
Ion Ratio Lower Upper
178 100
179 16.2 11.8 17.6
176 19.6 14.7 22.1



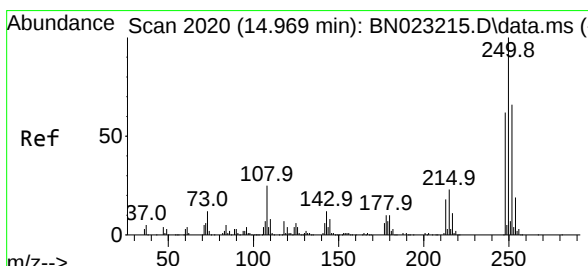
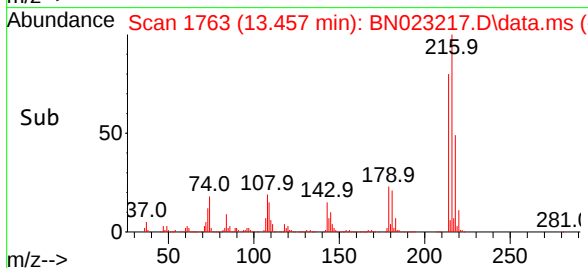
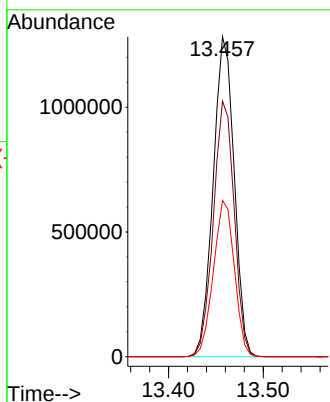
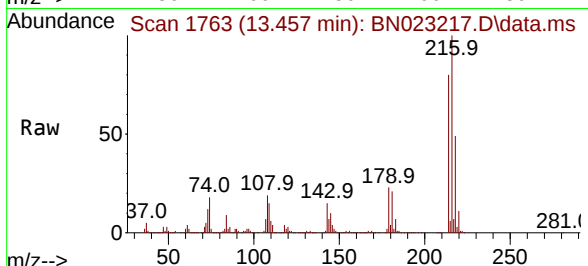


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 75.252 ng/uL
 RT: 13.457 min Scan# 1763
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Instrument :
 BNA_N
 ClientSampleId :
 SST080214

Tgt Ion:216 Resp: 1985518

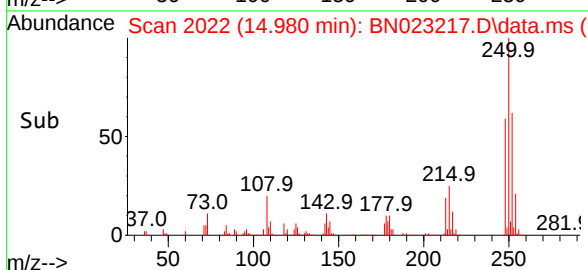
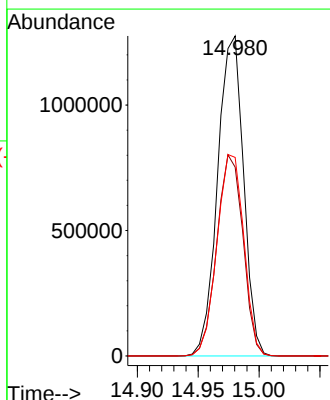
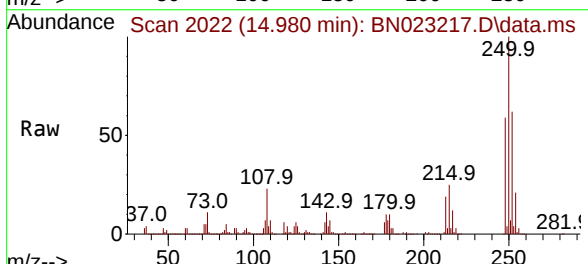
Ion	Ratio	Lower	Upper
216	100		
214	79.9	61.9	92.9
218	48.8	39.4	59.2

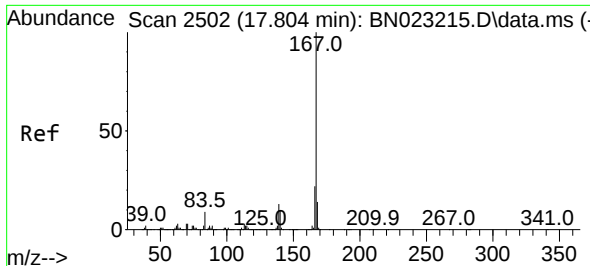


#76
 Pentachlorobenzene
 Concen: 66.408 ng/uL
 RT: 14.980 min Scan# 2022
 Delta R.T. 0.012 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Tgt Ion:250 Resp: 1891047

Ion	Ratio	Lower	Upper
250	100		
248	59.0	49.4	74.0
252	62.1	52.9	79.3

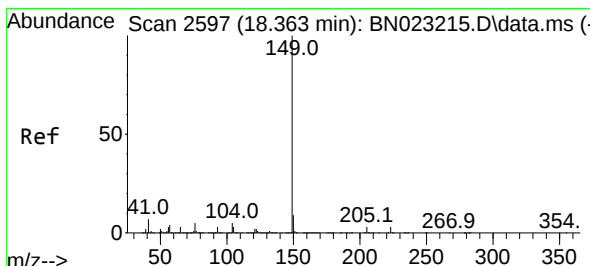
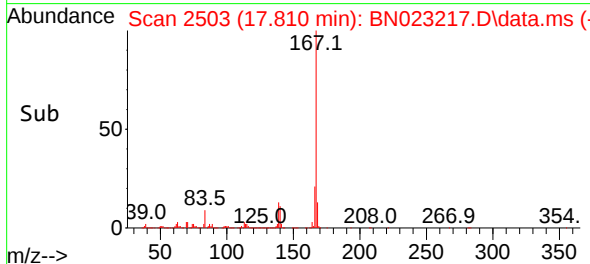
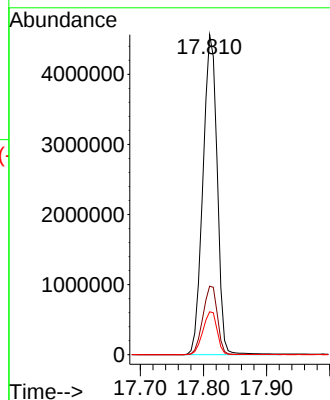
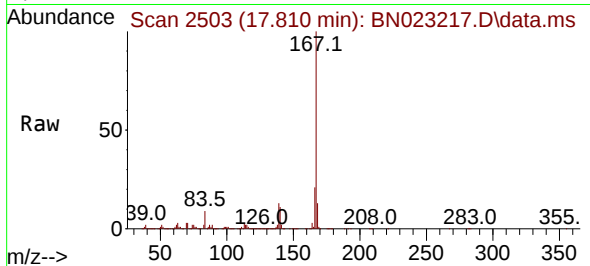




#77
 Carbazole
 Concen: 70.609 ng/ul
 RT: 17.810 min Scan# 2503
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

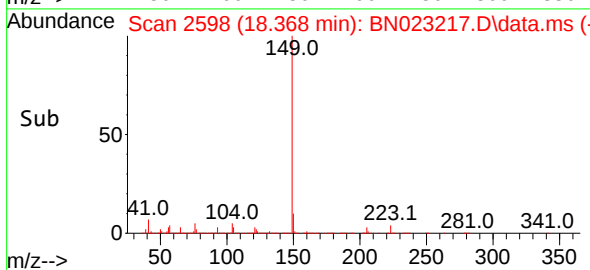
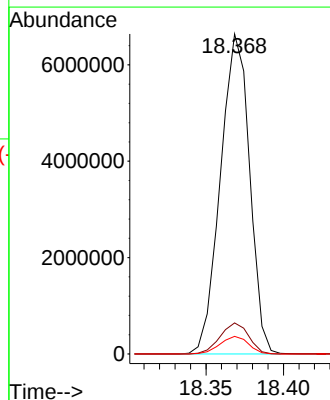
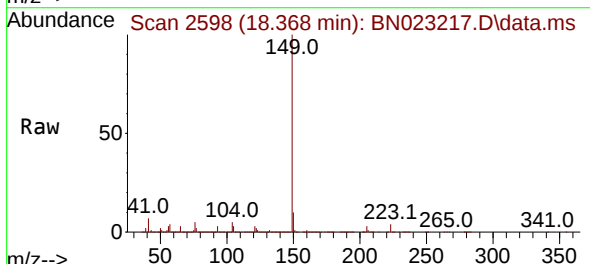
Instrument :
 BNA_N
 ClientSampleId :
 SSTD080214

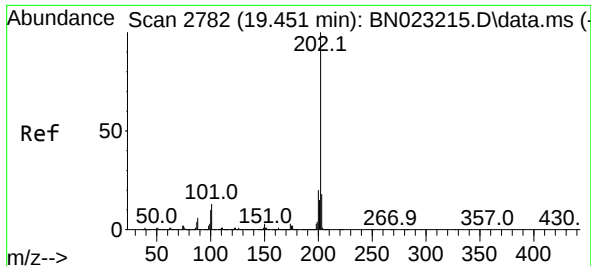
Tgt Ion:167 Resp: 7166443
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 13.4 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 60.110 ng/ul
 RT: 18.368 min Scan# 2598
 Delta R.T. 0.006 min
 Lab File: BN023217.D
 Acq: 15 Dec 2022 15:32

Tgt Ion:149 Resp: 8682659
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.4 11.2
 104 5.5 4.1 6.1

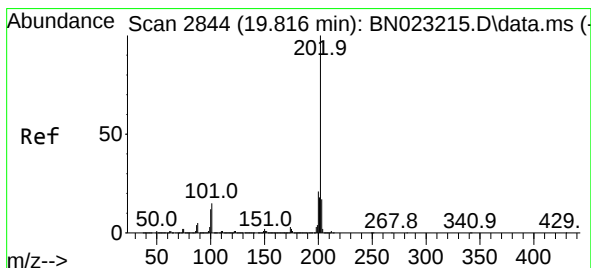
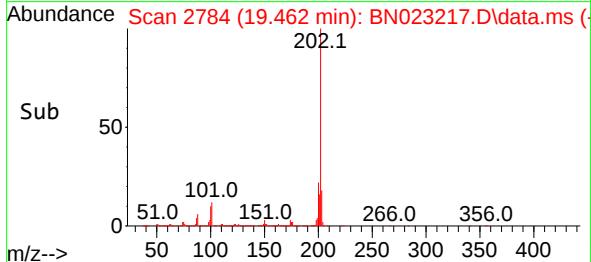
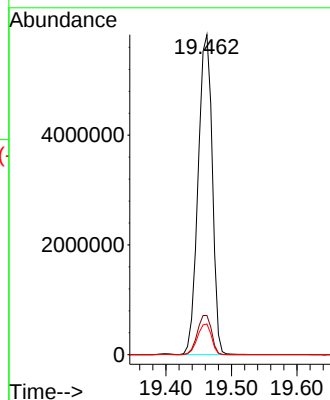
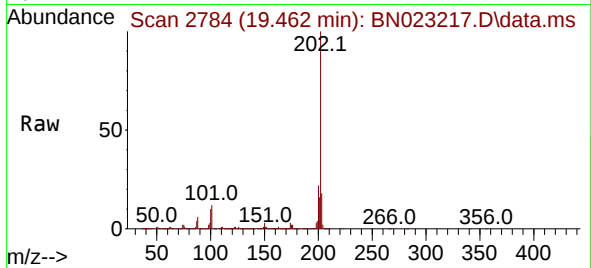




#80
Fluoranthene
Concen: 77.349 ng/ul
RT: 19.462 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

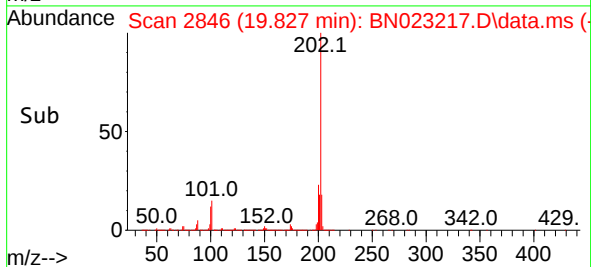
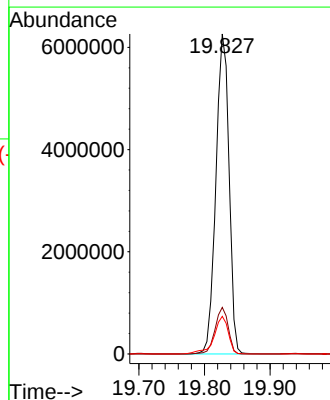
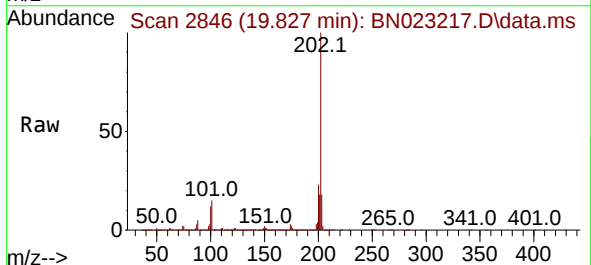
Instrument :
BNA_N
ClientSampleId :
SSTD080214

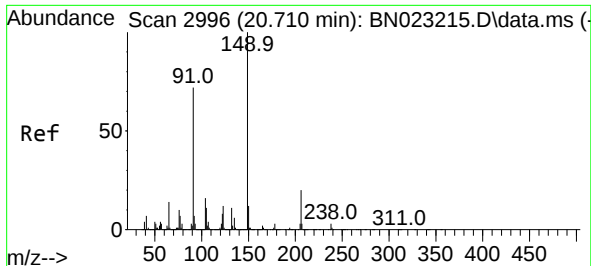
Tgt Ion:202 Resp: 8759217
Ion Ratio Lower Upper
202 100
101 12.2 10.4 15.6
100 9.6 7.6 11.4



#82
Pyrene
Concen: 74.859 ng/ul
RT: 19.827 min Scan# 2846
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:202 Resp: 8683887
Ion Ratio Lower Upper
202 100
101 14.6 12.0 18.0
100 11.8 9.5 14.3

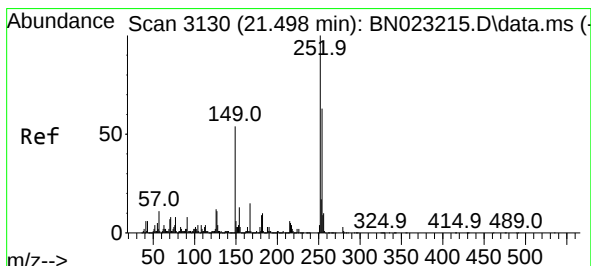
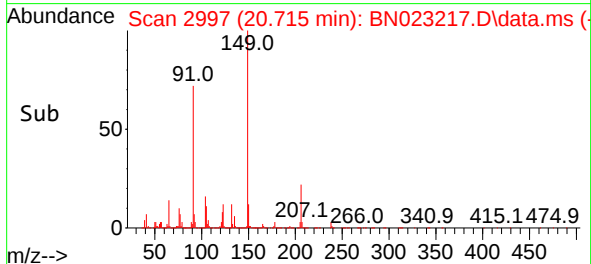
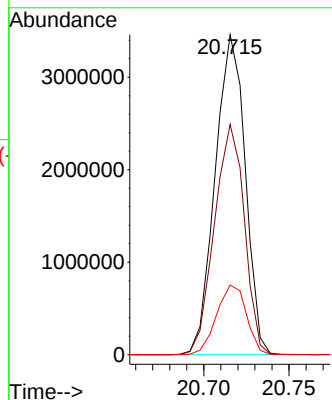
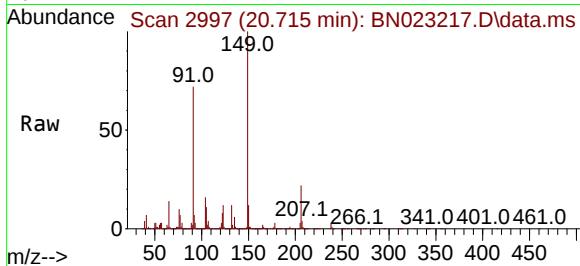




#83
Butylbenzylphthalate
Concen: 71.642 ng/ul
RT: 20.715 min Scan# 2996
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

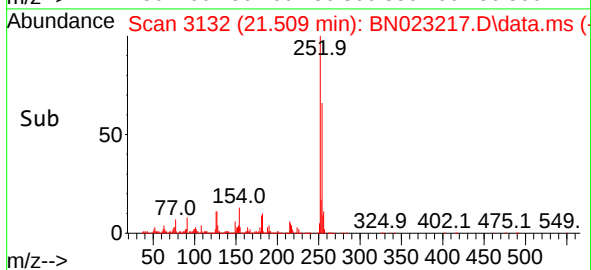
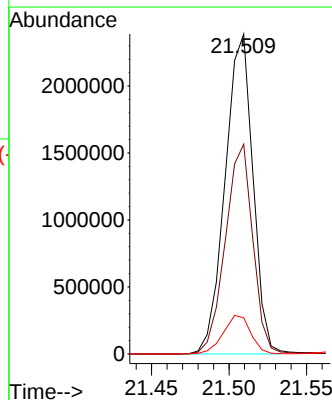
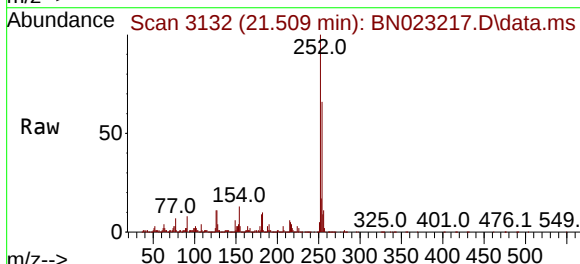
Instrument :
BNA_N
ClientSampleId :
SSTD080214

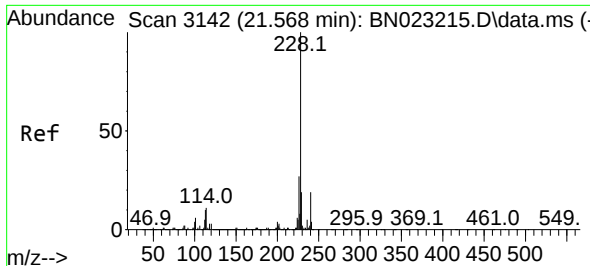
Tgt Ion:149 Resp: 4230365
Ion Ratio Lower Upper
149 100
91 71.9 57.9 86.9
206 21.7 15.6 23.4



#84
3,3'-Dichlorobenzidine
Concen: 77.039 ng/ul
RT: 21.509 min Scan# 3132
Delta R.T. 0.012 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:252 Resp: 2976084
Ion Ratio Lower Upper
252 100
254 65.6 50.3 75.5
126 11.3 9.4 14.0

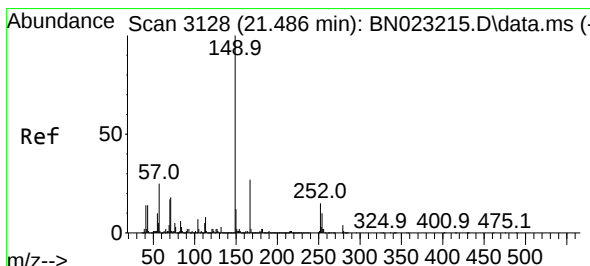
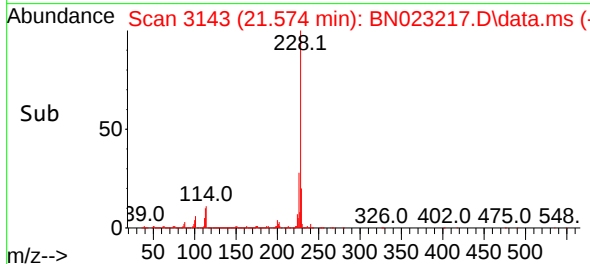
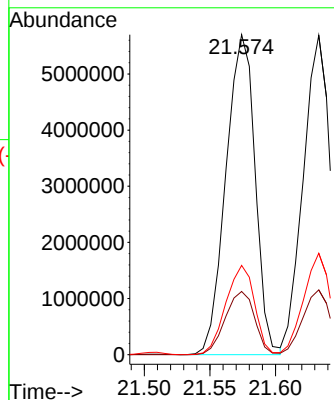
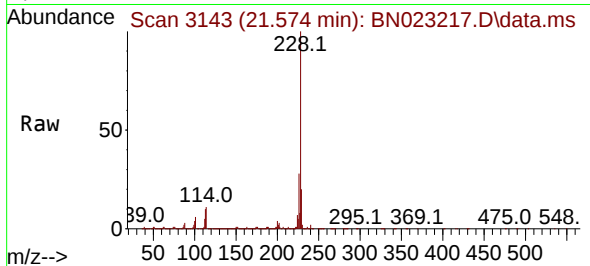




#85
Benzo(a)anthracene
Concen: 76.339 ng/ul
RT: 21.574 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

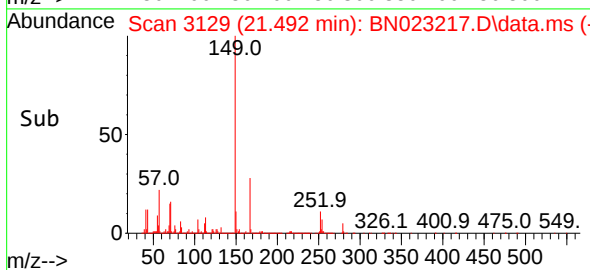
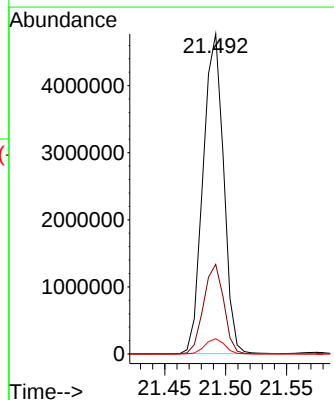
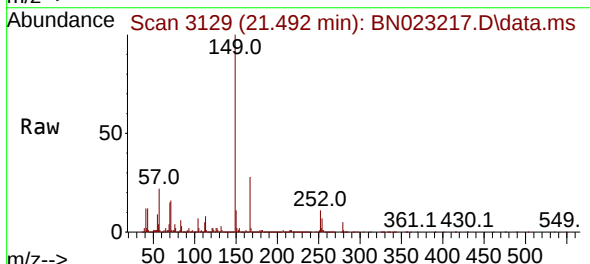
Instrument :
BNA_N
ClientSampleId :
SSTD080214

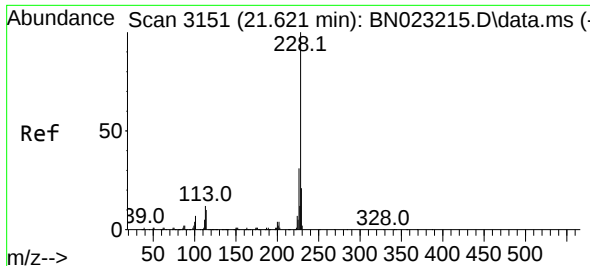
Tgt Ion:228 Resp: 8826159
Ion Ratio Lower Upper
228 100
229 19.8 15.5 23.3
226 27.9 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 64.092 ng/ul
RT: 21.492 min Scan# 3129
Delta R.T. 0.006 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:149 Resp: 5585887
Ion Ratio Lower Upper
149 100
167 28.0 21.9 32.9
279 4.8 3.4 5.0





#87

Chrysene

Concen: 73.192 ng/ul

RT: 21.633 min Scan# 3151

Delta R.T. 0.012 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

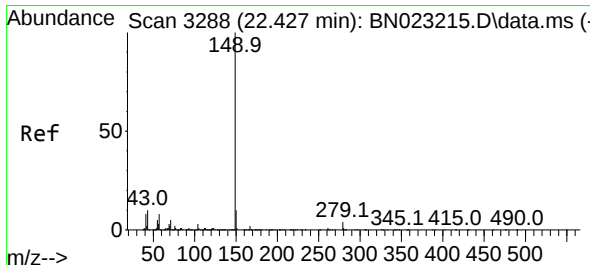
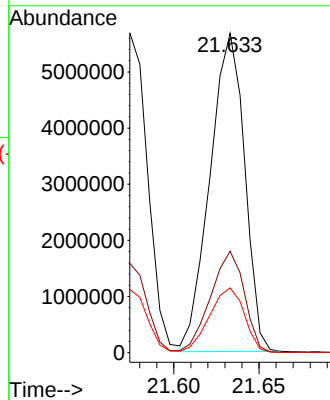
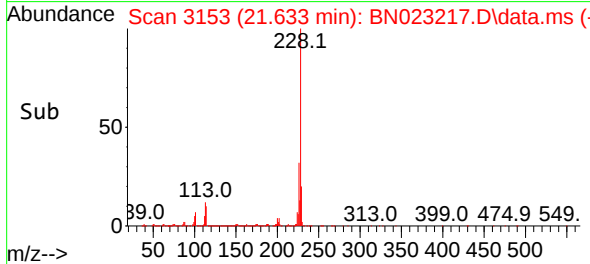
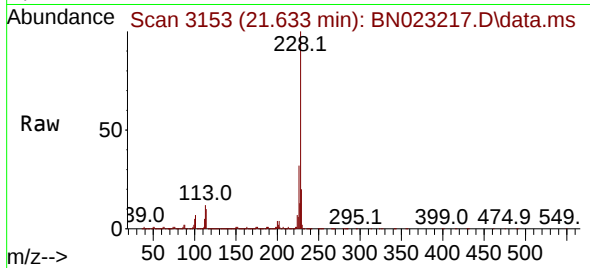
Tgt Ion:228 Resp: 8013830

Ion Ratio Lower Upper

228 100

226 31.7 24.6 36.8

229 20.3 16.5 24.7



#89

Di-n-octyl phthalate

Concen: 57.463 ng/ul

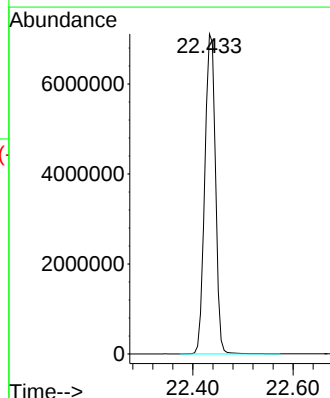
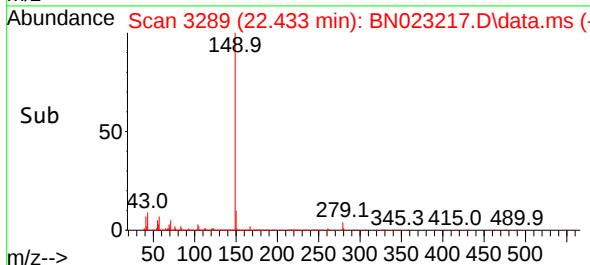
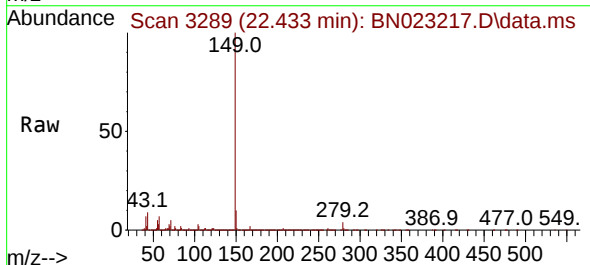
RT: 22.433 min Scan# 3289

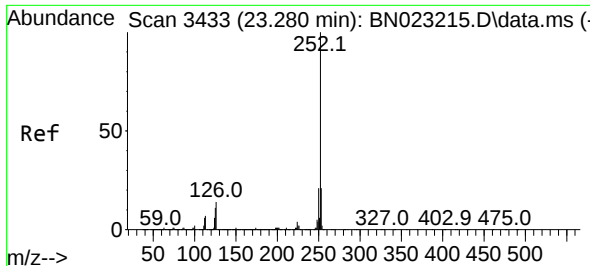
Delta R.T. 0.006 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Tgt Ion:149 Resp:10502388

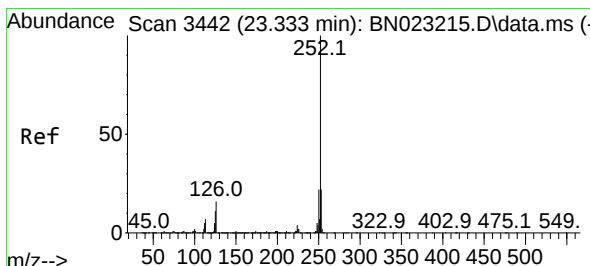
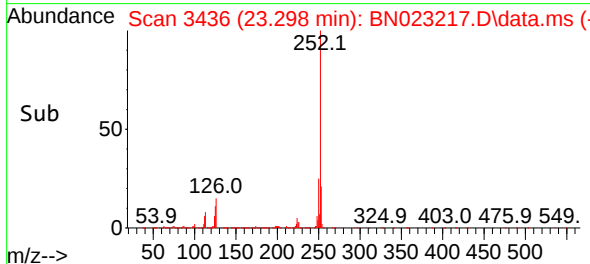
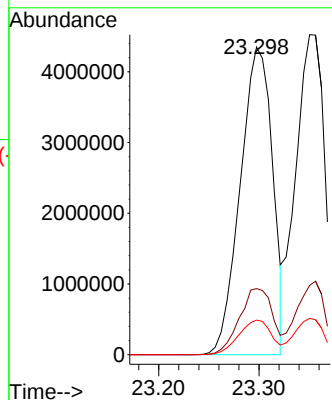
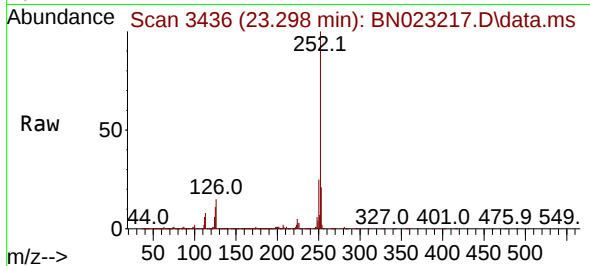




#90
Benzo(b)fluoranthene
Concen: 69.106 ng/ul
RT: 23.298 min Scan# 3436
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

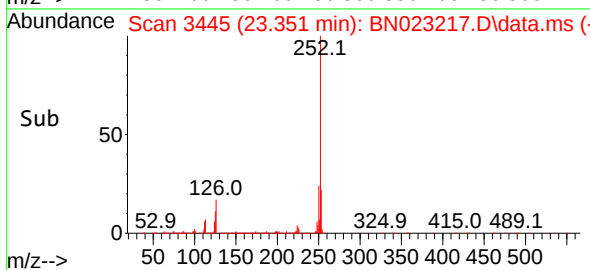
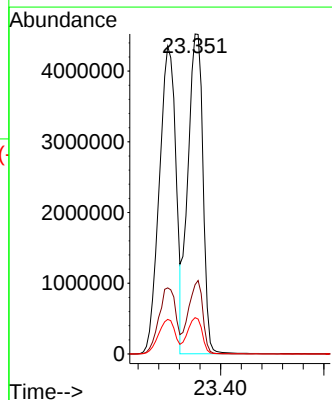
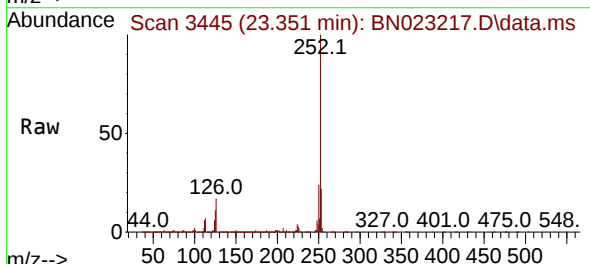
Instrument :
BNA_N
ClientSampleId :
SSTD080214

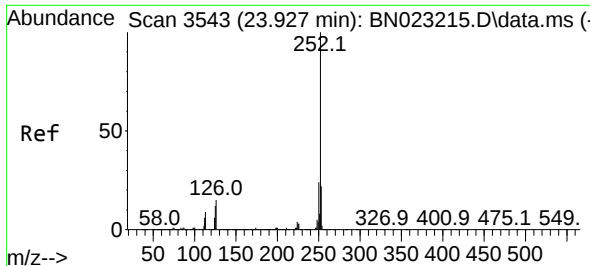
Tgt Ion:252 Resp: 9732354
Ion Ratio Lower Upper
252 100
253 21.5 16.8 25.2
125 11.3 8.8 13.2



#91
Benzo(k)fluoranthene
Concen: 68.532 ng/ul
RT: 23.351 min Scan# 3445
Delta R.T. 0.017 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:252 Resp: 9161438
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 11.4 9.0 13.6

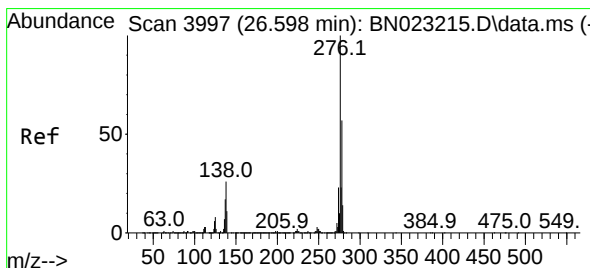
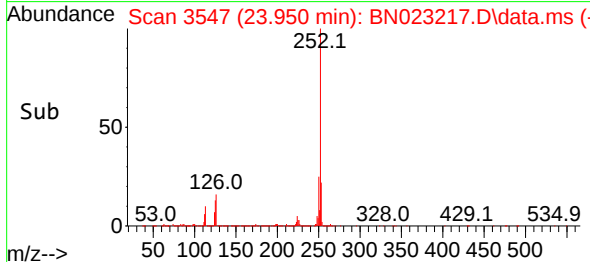
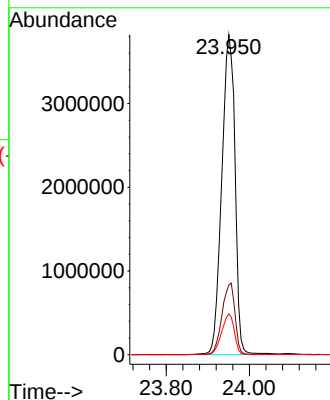
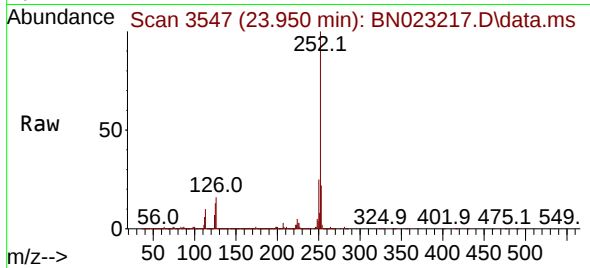




#93
Benzo(a)pyrene
Concen: 70.800 ng/ul
RT: 23.950 min Scan# 31
Delta R.T. 0.023 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

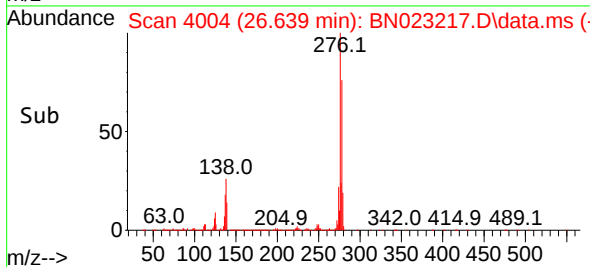
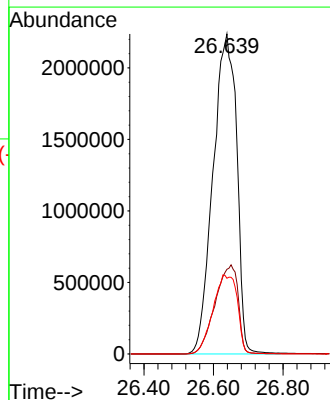
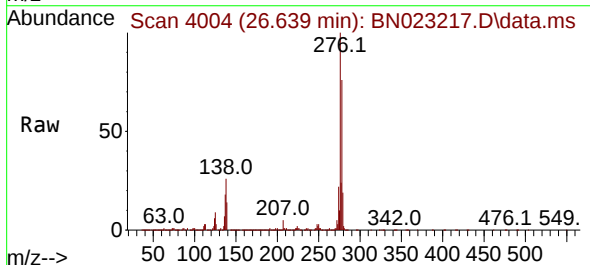
Instrument :
BNA_N
ClientSampleId :
SSTD080214

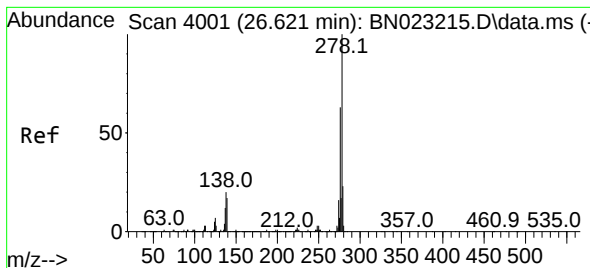
Tgt Ion:252 Resp: 8451584
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 12.8 9.4 14.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 77.789 ng/ul
RT: 26.639 min Scan# 4004
Delta R.T. 0.041 min
Lab File: BN023217.D
Acq: 15 Dec 2022 15:32

Tgt Ion:276 Resp:10560762
Ion Ratio Lower Upper
276 100
138 26.5 20.6 30.8
277 23.6 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 67.828 ng/ul

RT: 26.662 min Scan# 4008

Delta R.T. 0.041 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Instrument :

BNA_N

ClientSampleId :

SSTD080214

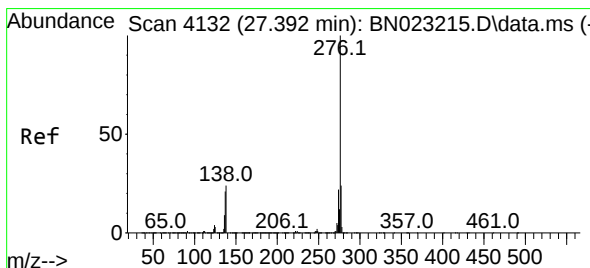
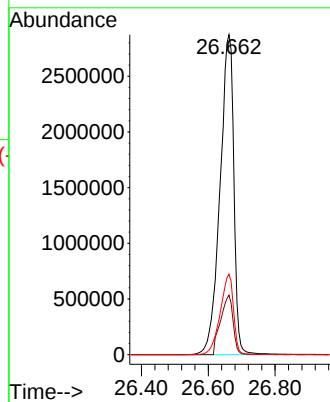
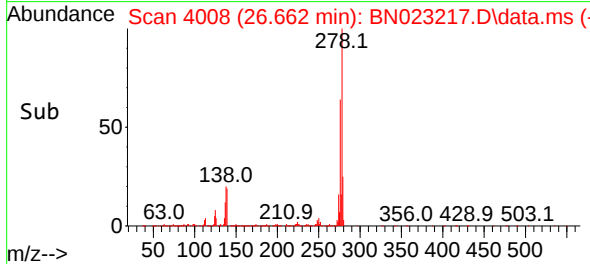
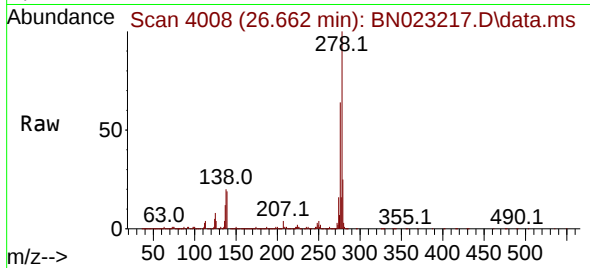
Tgt Ion:278 Resp: 8253329

Ion Ratio Lower Upper

278 100

139 18.6 13.3 19.9

279 25.1 18.6 27.8



#96

Benzo(g,h,i)perylene

Concen: 73.857 ng/ul

RT: 27.439 min Scan# 4140

Delta R.T. 0.047 min

Lab File: BN023217.D

Acq: 15 Dec 2022 15:32

Tgt Ion:276 Resp: 8742544

Ion Ratio Lower Upper

276 100

138 23.6 19.2 28.8

277 23.0 19.3 28.9

