

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033366.D
 Acq On : 13 Aug 2024 16:52
 Operator : MA/JU
 Sample : SSTD00574
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005210

Quant Time: Aug 14 01:42:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 01:18:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	222011	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	978765	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	678852	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	1520737	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	1591759	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	1902909	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	10829	2.018	ng/uL	0.00
4) Pyridine-d5	3.546	84	72139	4.775	ng/u1	0.00
7) Phenol-d5	6.746	99	83597	4.392	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.917	67	62513	5.615	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	65687	4.523	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	68839	4.437	ng/u1	0.00
21) Nitrobenzene-d5	8.711	128	31449	4.202	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	24886	3.219	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.958	165	60601	4.199	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	109443	5.108	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	242287	5.123	ng/u1	0.00
49) Acenaphthylene-d8	13.899	160	263746	4.850	ng/u1	0.00
54) 4-Nitrophenol-d4	14.404	143	36555	3.860	ng/u1	0.00
60) Fluorene-d10	15.210	176	212308	5.306	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	19505	2.552	ng/u1	0.00
73) Anthracene-d10	17.057	188	335307	5.150	ng/u1	0.00
81) Pyrene-d10	19.357	212	404357	4.747	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	429599	4.728	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	10659	1.856	ng/uL	97
5) Pyridine	3.564	79	78461	5.195	ng/u1	96
6) Benzaldehyde	6.717	77	55135	6.176	ng/u1	92
8) Phenol	6.769	94	91915	4.745	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.005	93	78089	4.876	ng/u1	99
12) 2-Chlorophenol	7.134	128	70362	4.630	ng/u1	97
13) 2-Methylphenol	8.011	108	66551	4.449	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.093	45	134103	7.274	ng/u1	99
16) Acetophenone	8.381	105	126985	5.401	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.369	70	62577	5.136	ng/u1	97
18) 4-Methylphenol	8.328	108	75918	4.681	ng/u1	100
19) Hexachloroethane	8.640	117	30807	4.787	ng/u1	98
22) Nitrobenzene	8.752	77	83671	4.693	ng/u1	95
23) Isophorone	9.275	82	169130	4.624	ng/u1	100
25) 2-Nitrophenol	9.452	139	28791	3.409	ng/u1	94
26) 2,4-Dimethylphenol	9.528	107	82929	5.047	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.763	93	112273	4.925	ng/u1	98
29) 2,4-Dichlorophenol	9.987	162	66206	4.646	ng/u1	97
30) Naphthalene	10.387	128	260289	5.138	ng/u1	99
32) 4-Chloroaniline	10.493	127	110639	5.318	ng/u1	95
33) Hexachlorobutadiene	10.687	225	44097	5.152	ng/u1	93
34) Caprolactam	11.234	113	24810	4.460	ng/u1	98
35) 4-Chloro-3-methylphenol	11.628	107	75907	4.557	ng/u1	94
36) 2-Methylnaphthalene	12.010	142	180747	5.220	ng/u1	98

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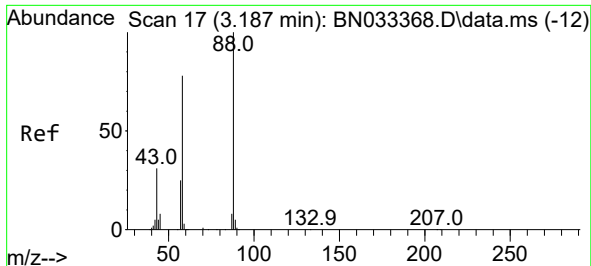
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.228	142	183420	5.280	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.381	216	89939	5.010	ng/ul	91
40) Hexachlorocyclopentadiene	12.369	237	43160	4.171	ng/ul	97
41) 2,4,6-Trichlorophenol	12.628	196	49154	4.034	ng/ul	98
42) 2,4,5-Trichlorophenol	12.693	196	54229	4.095	ng/ul	95
43) 1,1'-Biphenyl	13.040	154	246641	5.165	ng/ul	99
44) 2-Chloronaphthalene	13.075	162	187151	5.004	ng/ul	98
45) 2-Nitroaniline	13.275	65	45177	4.167	ng/ul	96
47) Dimethylphthalate	13.675	163	247248	5.112	ng/ul	99
48) 2,6-Dinitrotoluene	13.781	165	35782	3.722	ng/ul#	86
50) Acenaphthylene	13.928	152	295097	4.802	ng/ul	98
51) 3-Nitroaniline	14.110	138	40666	3.956	ng/ul#	93
52) Acenaphthene	14.275	153	211330	5.197	ng/ul	99
53) 2,4-Dinitrophenol	14.310	184	11618	2.394	ng/ul	94
55) 4-Nitrophenol	14.416	109	33467	4.764	ng/ul	99
56) Dibenzofuran	14.610	168	301304	5.454	ng/ul	100
57) 2,4-Dinitrotoluene	14.575	165	55072	3.904	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.840	232	45103	4.072	ng/ul	98
59) Diethylphthalate	15.057	149	250677	5.023	ng/ul	98
61) Fluorene	15.263	166	250842	5.638	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.269	204	122242	5.673	ng/ul	97
63) 4-Nitroaniline	15.269	138	43009	4.395	ng/ul#	88
66) 4,6-Dinitro-2-methylph...	15.334	198	22510	2.770	ng/ul#	86
67) N-Nitrosodiphenylamine	15.481	169	211653	5.049	ng/ul	97
68) 4-Bromophenyl-phenylether	16.163	248	70031	4.753	ng/ul	97
69) Hexachlorobenzene	16.269	284	82377	4.933	ng/ul	92
70) Atrazine	16.440	200	71510	5.403	ng/ul	98
71) Pentachlorophenol	16.610	266	38029	3.559	ng/ul	96
72) Phenanthrene	17.004	178	404217	5.218	ng/ul	99
74) Anthracene	17.092	178	408586	5.205	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.999	216	92628	4.732	ng/uL	92
76) Pentachlorobenzene	14.534	250	99325	5.210	ng/uL	97
77) Carbazole	17.357	167	378094	5.649	ng/ul	99
78) Di-n-butylphthalate	17.957	149	445984	4.843	ng/ul	99
80) Fluoranthene	19.028	202	469682	4.614	ng/ul	99
82) Pyrene	19.386	202	529239	5.067	ng/ul	99
83) Butylbenzylphthalate	20.328	149	174056	3.528	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.110	252	143072	4.687	ng/ul	95
85) Benzo(a)anthracene	21.180	228	542002	5.087	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.151	149	302420	4.206	ng/ul	100
87) Chrysene	21.233	228	514788	5.173	ng/ul	98
89) Di-n-octyl phthalate	22.245	149	447893	3.516	ng/ul	100
90) Benzo(b)fluoranthene	23.139	252	520471	4.576	ng/ul	99
91) Benzo(k)fluoranthene	23.198	252	523378	4.689	ng/ul	96
93) Benzo(a)pyrene	23.892	252	505031	4.741	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.180	276	603905	4.920	ng/ul	96
95) Dibenzo(a,h)anthracene	27.245	278	493936	4.928	ng/ul	98
96) Benzo(g,h,i)perylene	28.151	276	473027	4.847	ng/ul	98

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

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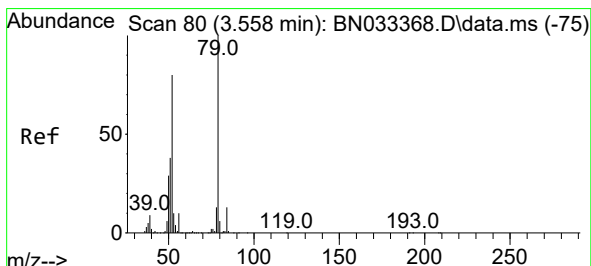
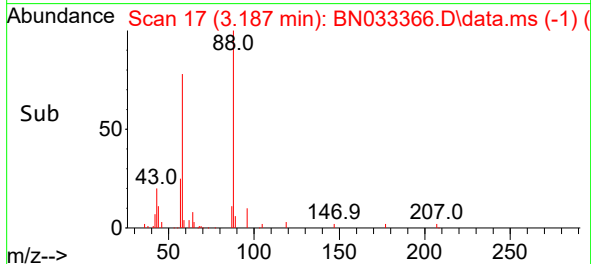
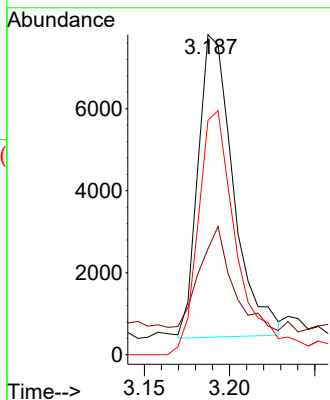
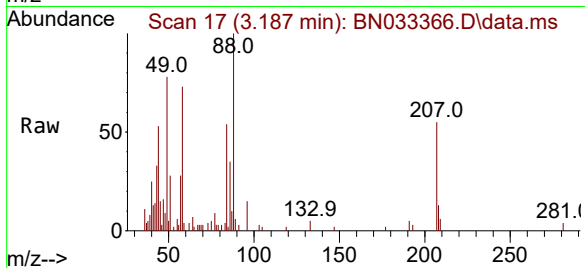




#2
1,4-Dioxane
Concen: 1.856 ng/uL
RT: 3.187 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

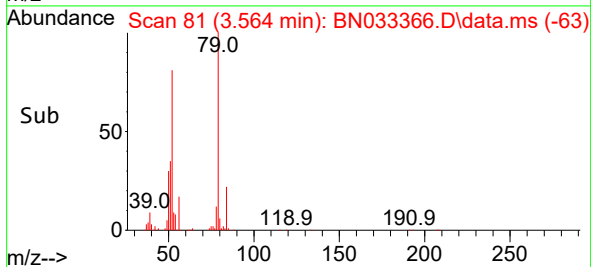
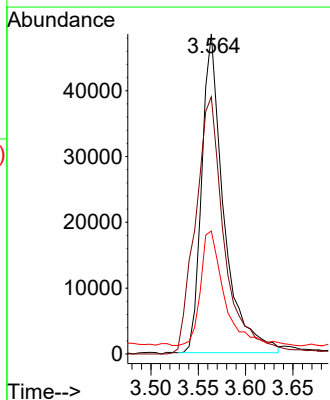
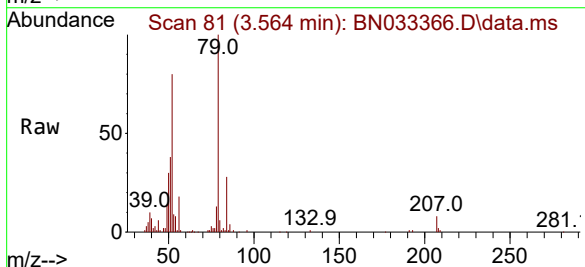
Instrument :
BNA_N
ClientSampleId :
SSTD005210

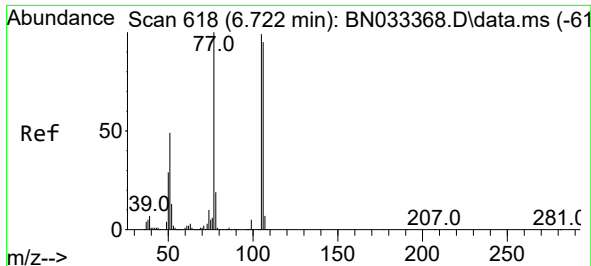
Tgt Ion: 88 Resp: 10659
Ion Ratio Lower Upper
88 100
43 33.1 25.4 38.2
58 73.2 61.0 91.6



#5
Pyridine
Concen: 5.195 ng/uL
RT: 3.564 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion: 79 Resp: 78461
Ion Ratio Lower Upper
79 100
52 80.4 68.9 103.3
51 38.4 30.6 45.8

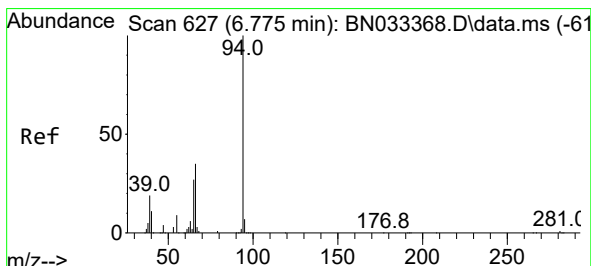
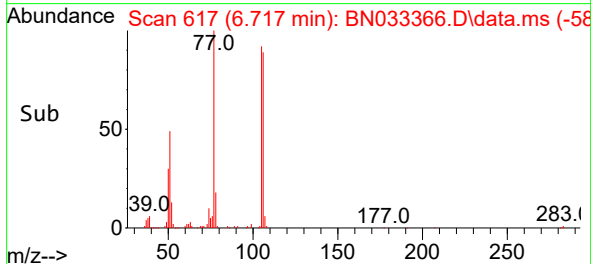
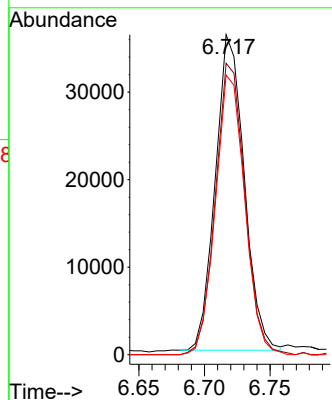
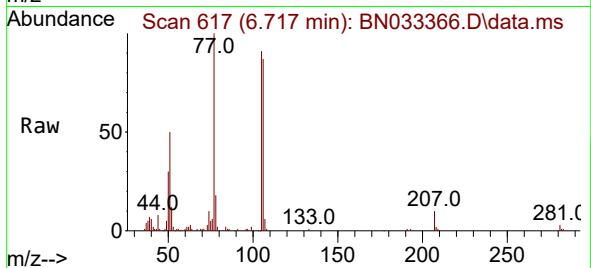




#6
Benzaldehyde
Concen: 6.176 ng/ul
RT: 6.717 min Scan# 617
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

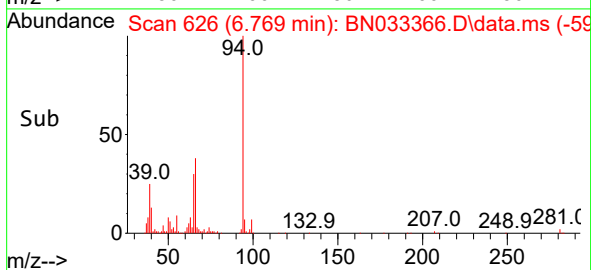
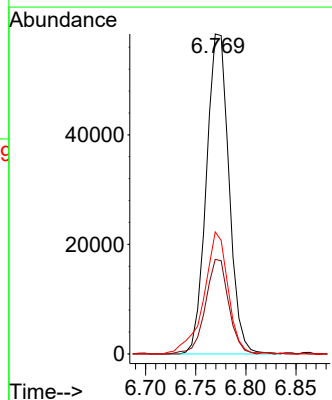
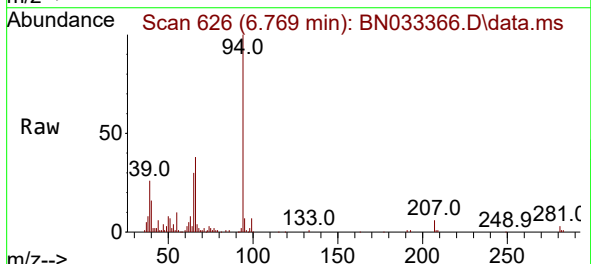
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BNA_N
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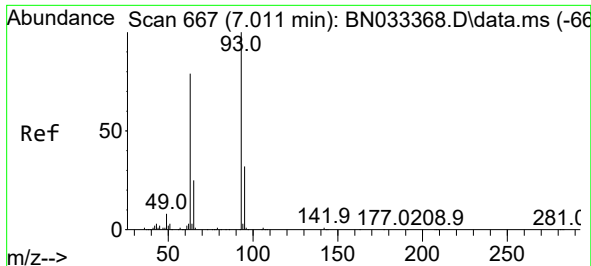
Tgt Ion: 77 Resp: 55135
Ion Ratio Lower Upper
77 100
105 91.1 79.4 119.0
106 87.4 75.9 113.9



#8
Phenol
Concen: 4.745 ng/ul
RT: 6.769 min Scan# 626
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion: 94 Resp: 91915
Ion Ratio Lower Upper
94 100
65 29.6 22.1 33.1
66 38.2 28.6 43.0

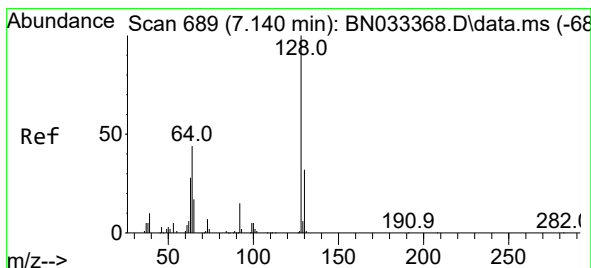
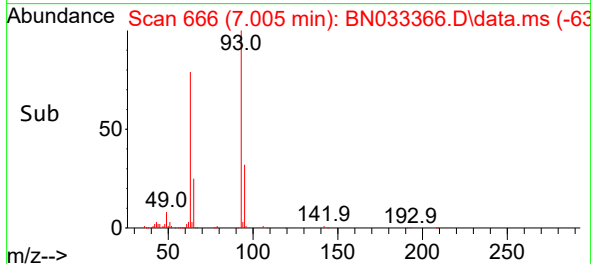
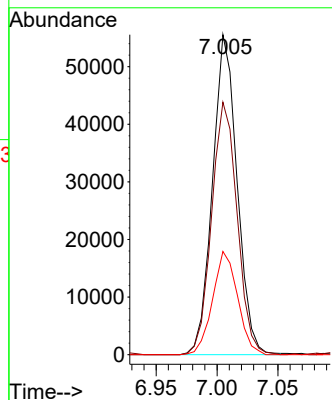
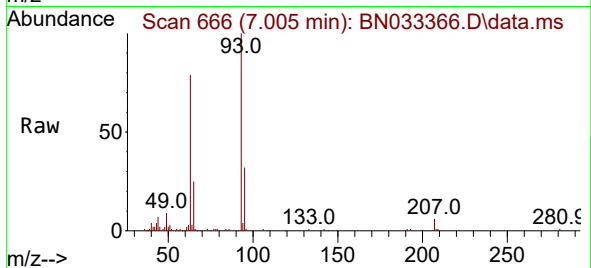




#10
Bis(2-Chloroethyl)ether
Concen: 4.876 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

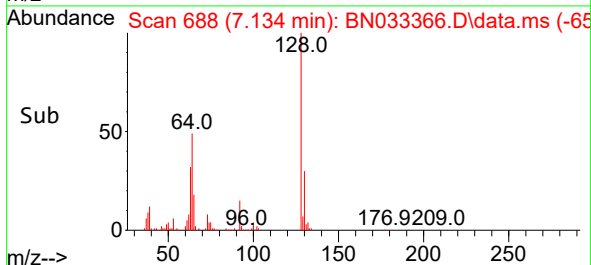
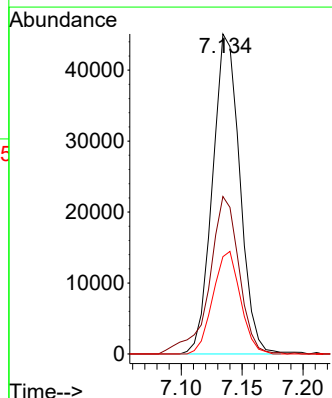
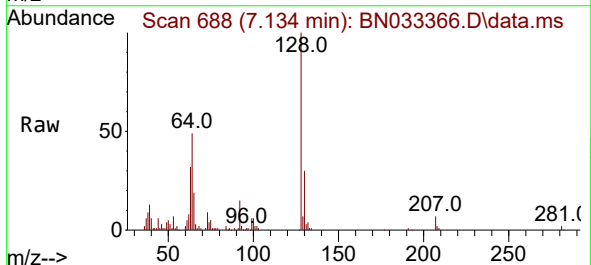
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ClientSampleId :
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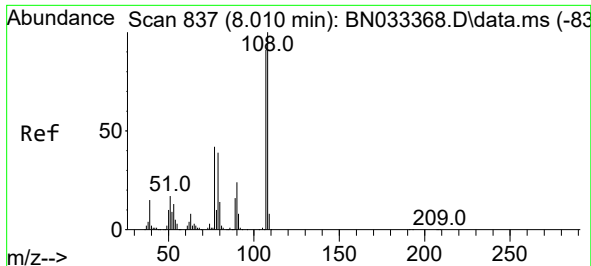
Tgt Ion: 93 Resp: 78089
Ion Ratio Lower Upper
93 100
63 78.9 63.5 95.3
95 32.3 25.7 38.5



#12
2-Chlorophenol
Concen: 4.630 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:128 Resp: 70362
Ion Ratio Lower Upper
128 100
64 49.2 37.8 56.8
130 30.4 25.6 38.4





#13

2-Methylphenol

Concen: 4.449 ng/ul

RT: 8.011 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

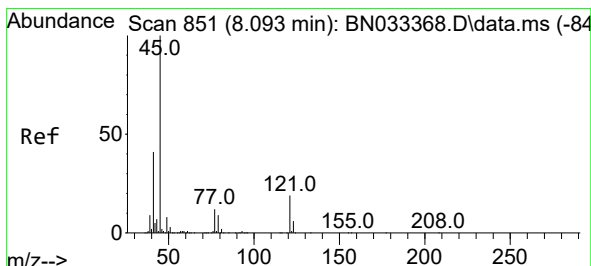
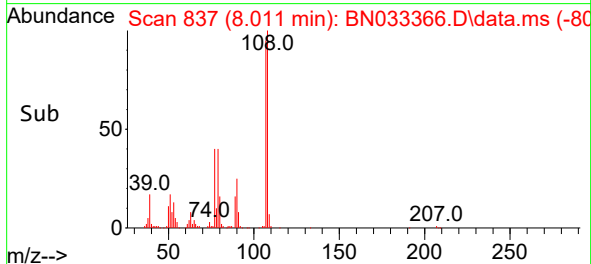
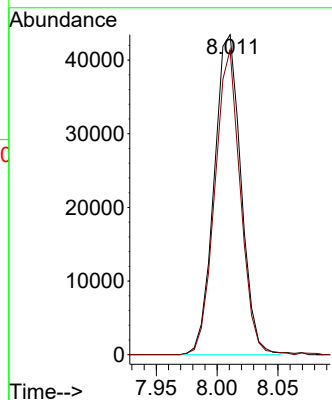
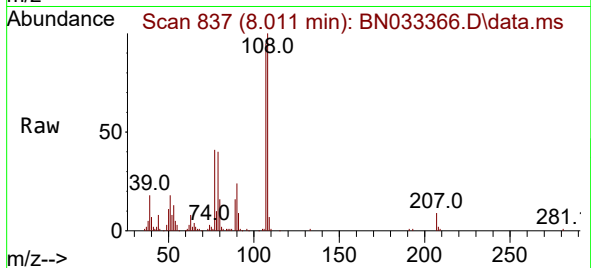
SSTD005210

Tgt Ion:108 Resp: 66551

Ion Ratio Lower Upper

108 100

107 95.3 72.6 108.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 7.274 ng/ul

RT: 8.093 min Scan# 851

Delta R.T. 0.000 min

Lab File: BN033366.D

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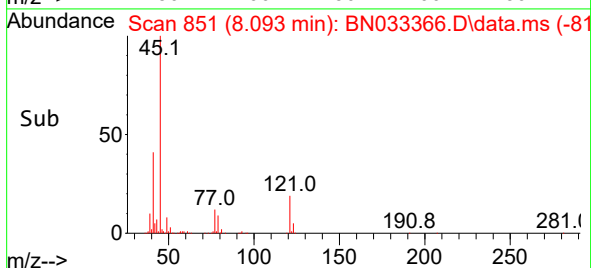
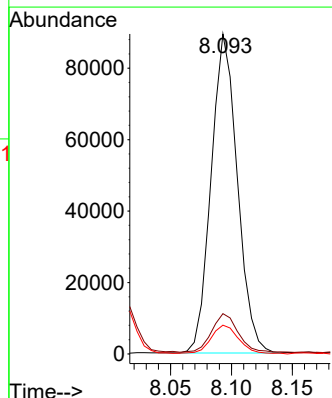
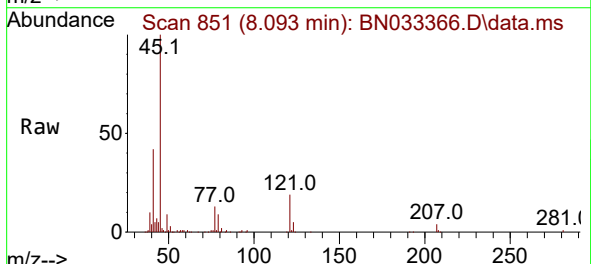
Tgt Ion: 45 Resp: 134103

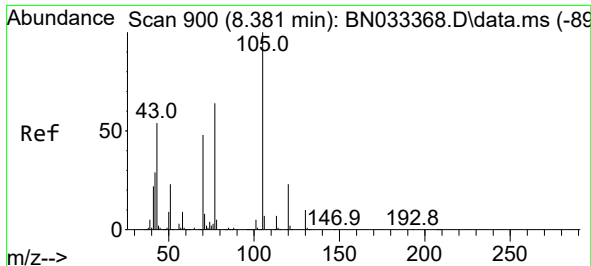
Ion Ratio Lower Upper

45 100

77 12.6 9.8 14.8

79 9.0 7.1 10.7

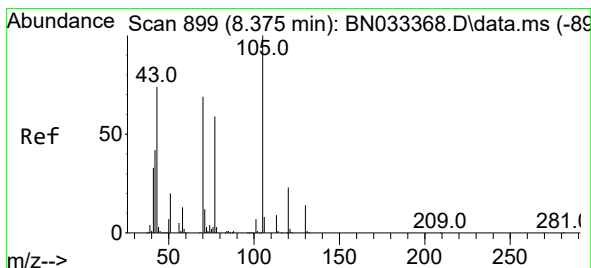
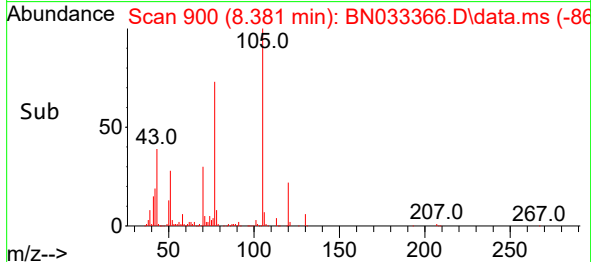
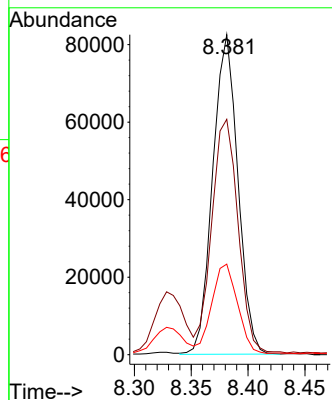
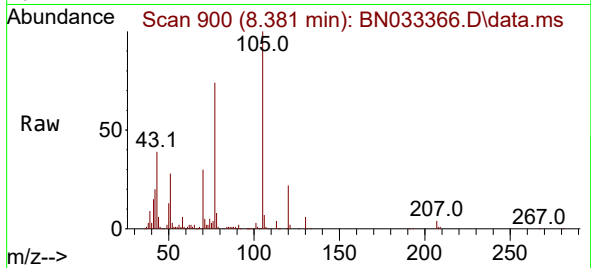




#16
Acetophenone
Concen: 5.401 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BN033366.D
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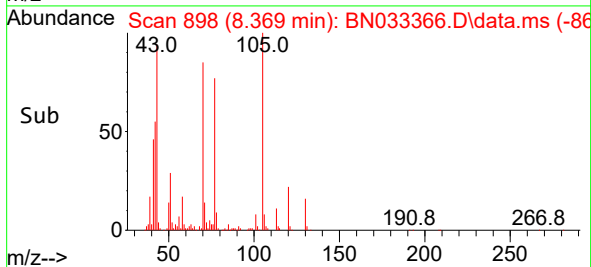
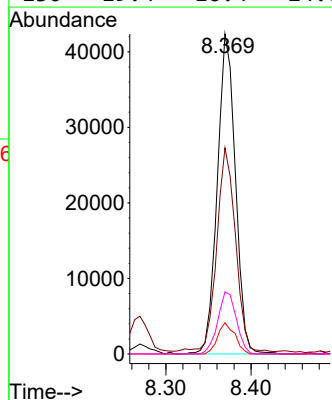
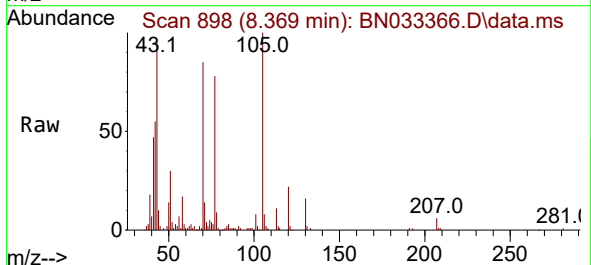
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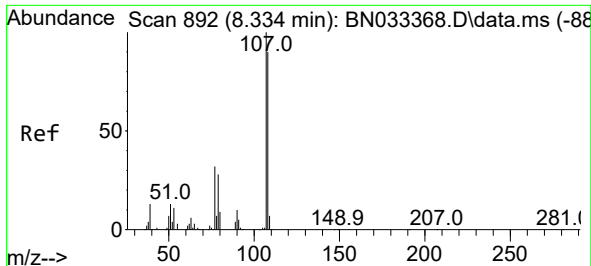
Tgt Ion:105 Resp: 126985
Ion Ratio Lower Upper
105 100
77 73.6 61.7 92.5
51 28.3 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 5.136 ng/ul
RT: 8.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion: 70 Resp: 62577
Ion Ratio Lower Upper
70 100
42 64.4 49.4 74.2
101 9.7 7.8 11.6
130 19.4 16.4 24.6

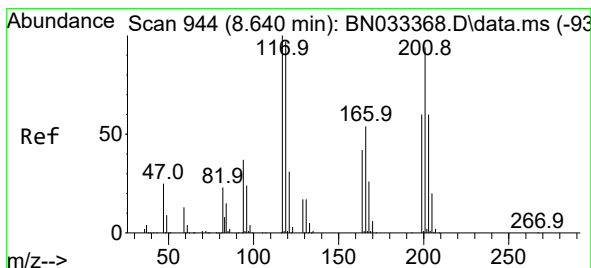
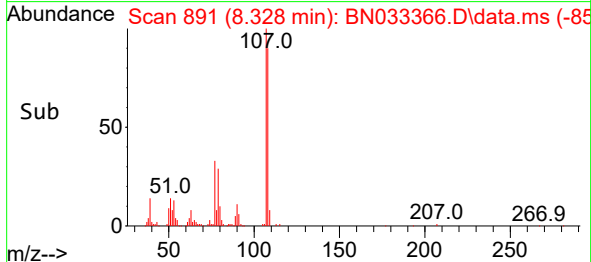
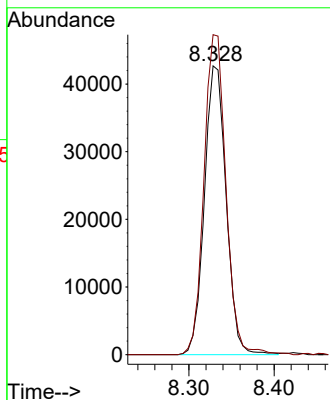
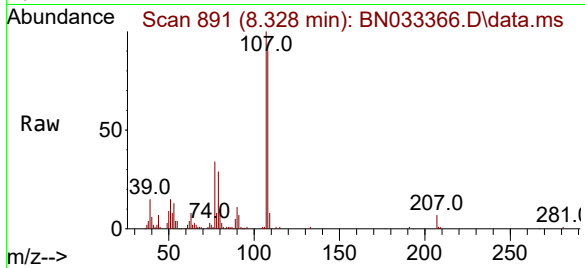




#18
4-Methylphenol
Concen: 4.681 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

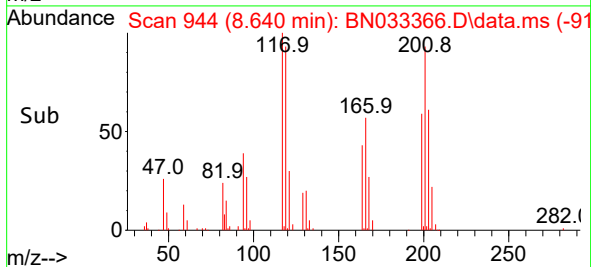
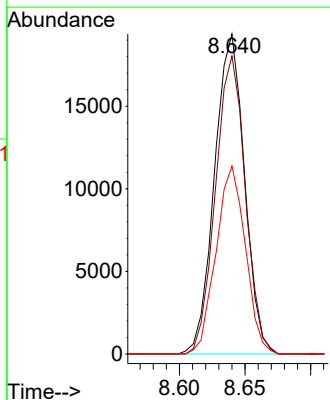
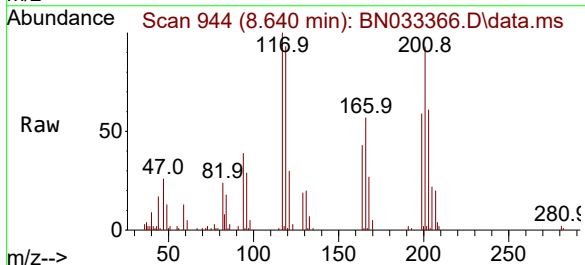
Instrument :
BNA_N
ClientSampleId :
SSTD005210

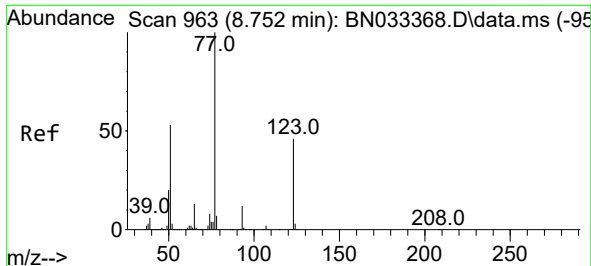
Tgt Ion:108 Resp: 75918
Ion Ratio Lower Upper
108 100
107 110.8 88.9 133.3



#19
Hexachloroethane
Concen: 4.787 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:117 Resp: 30807
Ion Ratio Lower Upper
117 100
201 95.2 75.1 112.7
199 58.8 48.2 72.2

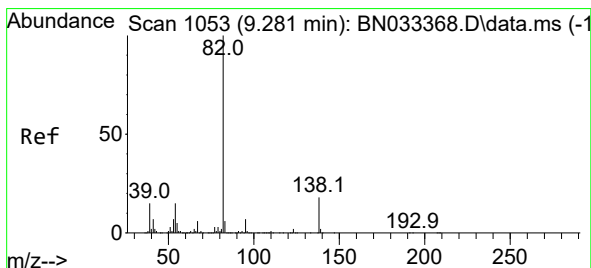
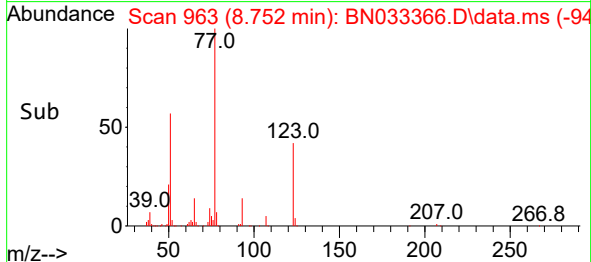
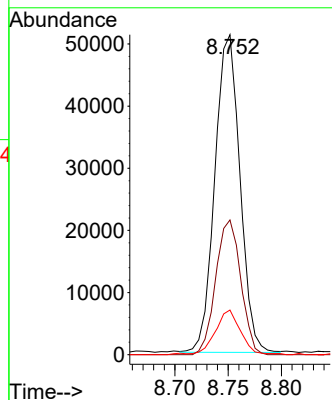
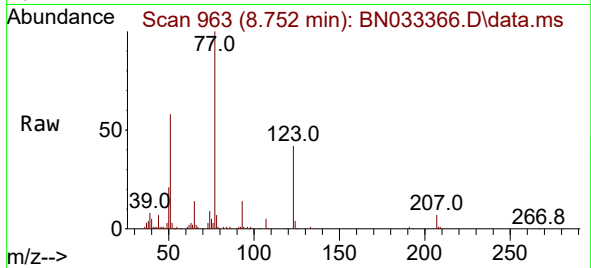




#22
Nitrobenzene
Concen: 4.693 ng/ul
RT: 8.752 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

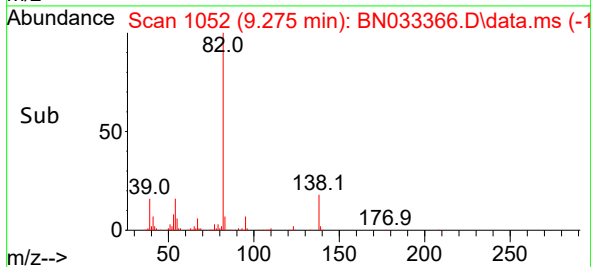
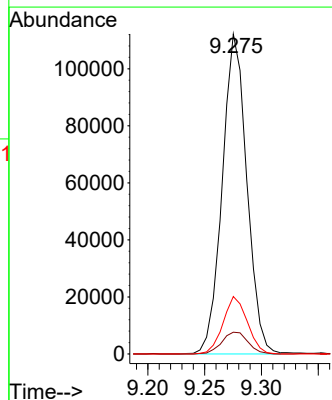
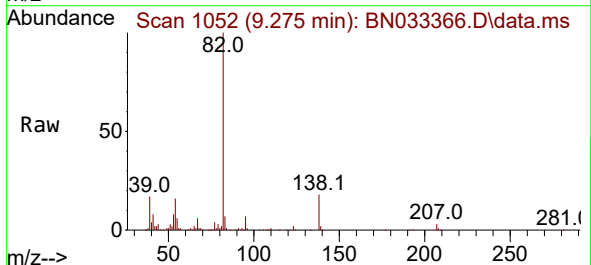
Instrument :
BNA_N
ClientSampleId :
SSTD005210

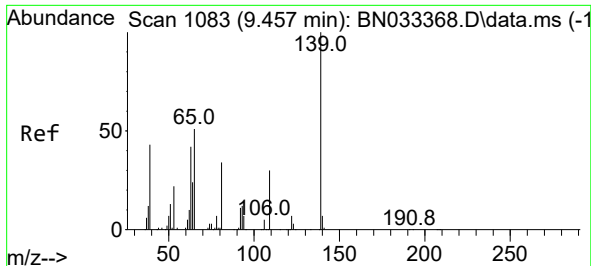
Tgt Ion: 77 Resp: 83671
Ion Ratio Lower Upper
77 100
123 42.1 36.8 55.2
65 14.0 10.7 16.1



#23
Isophorone
Concen: 4.624 ng/ul
RT: 9.275 min Scan# 1052
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion: 82 Resp: 169130
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 17.9 14.2 21.4

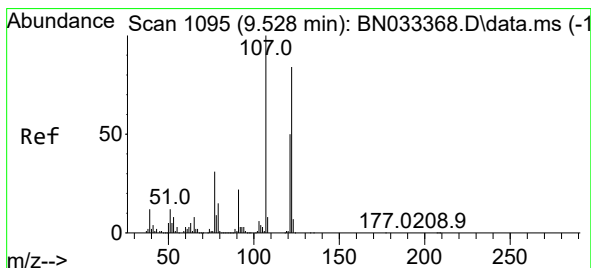
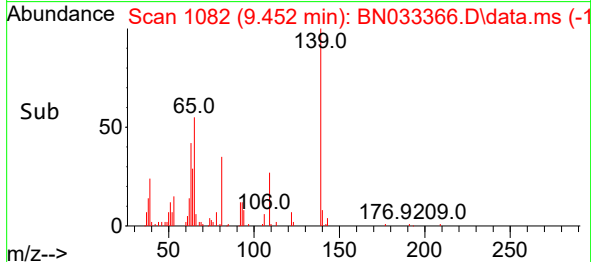
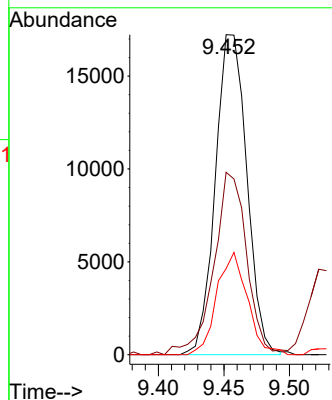
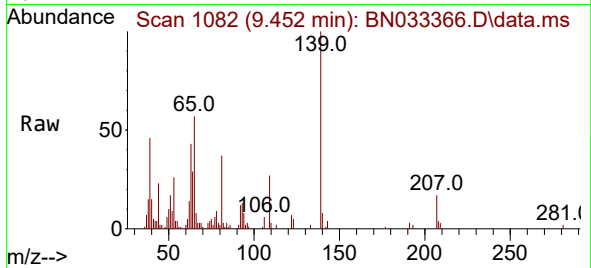




#25
2-Nitrophenol
Concen: 3.409 ng/ul
RT: 9.452 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

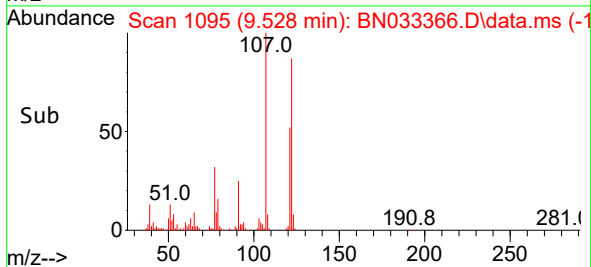
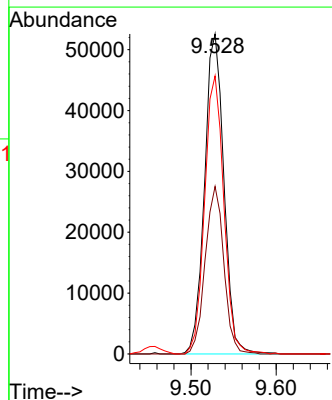
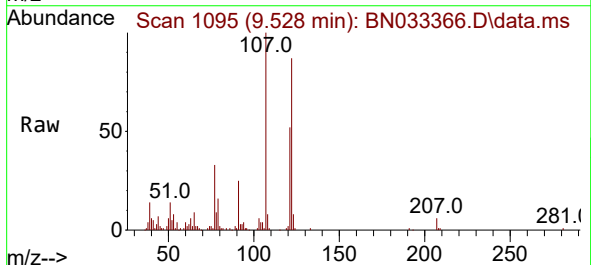
Instrument :
BNA_N
ClientSampleId :
SSTD005210

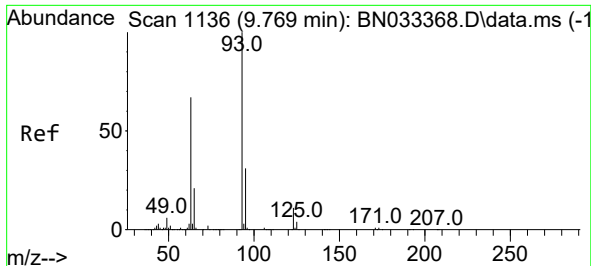
Tgt Ion:139 Resp: 28791
Ion Ratio Lower Upper
139 100
65 57.0 42.4 63.6
109 26.9 24.0 36.0



#26
2,4-Dimethylphenol
Concen: 5.047 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:107 Resp: 82929
Ion Ratio Lower Upper
107 100
121 52.3 39.9 59.9
122 86.9 67.5 101.3



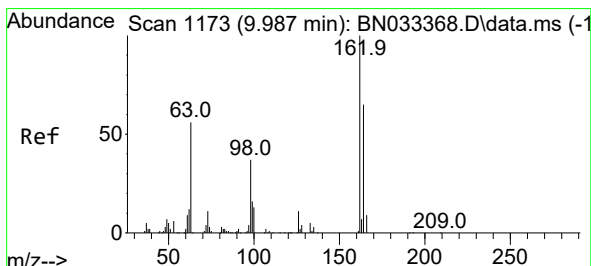
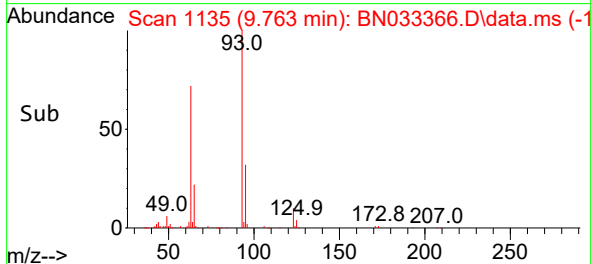
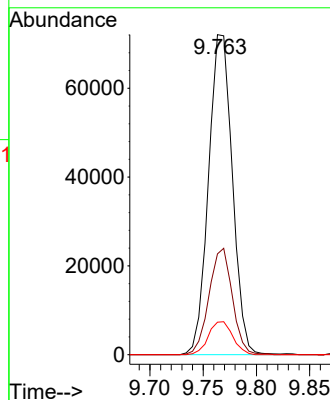
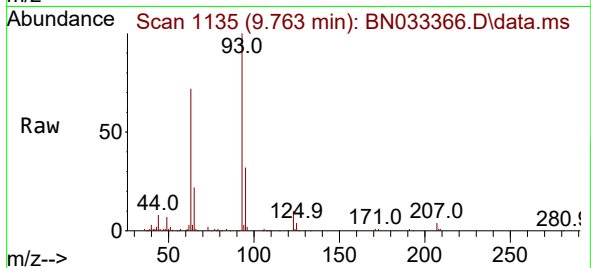


#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.925 ng/ul
 RT: 9.763 min Scan# 1136
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005210

Tgt Ion: 93 Resp: 112273

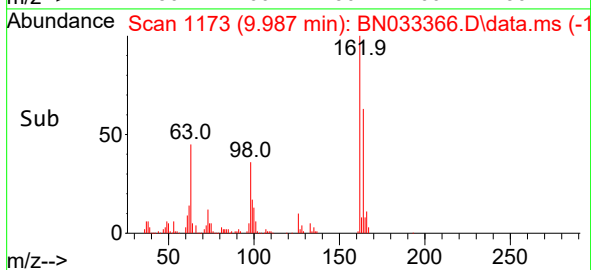
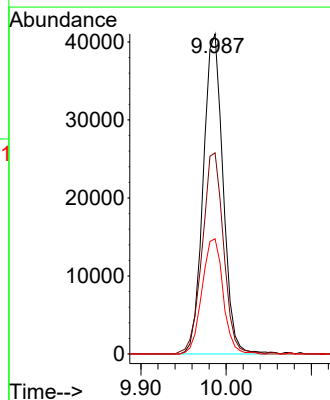
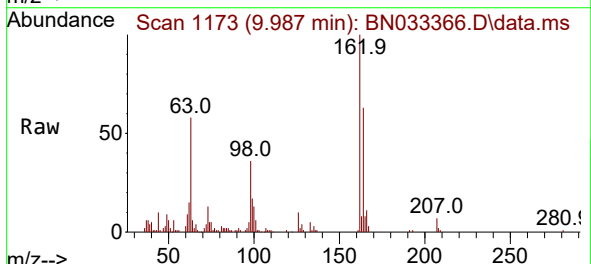
Ion	Ratio	Lower	Upper
93	100		
95	31.5	24.7	37.1
123	10.2	9.1	13.7

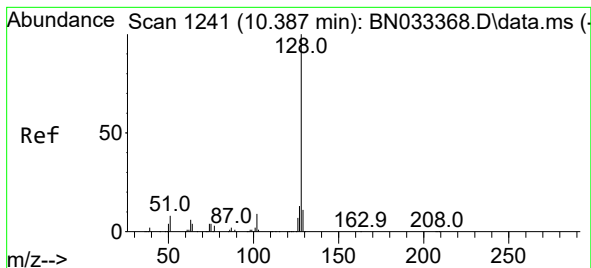


#29
 2,4-Dichlorophenol
 Concen: 4.646 ng/ul
 RT: 9.987 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion: 162 Resp: 66206

Ion	Ratio	Lower	Upper
162	100		
164	62.9	52.6	78.8
98	36.0	29.8	44.6





#30

Naphthalene

Concen: 5.138 ng/ul

RT: 10.387 min Scan# 1241

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

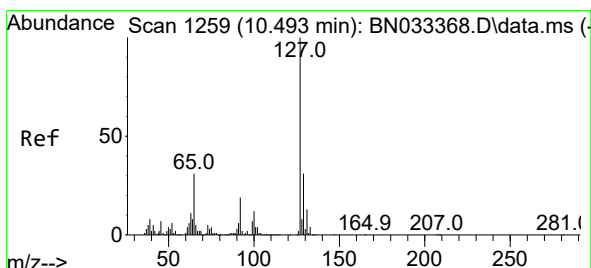
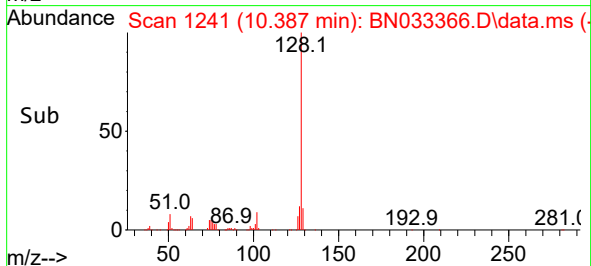
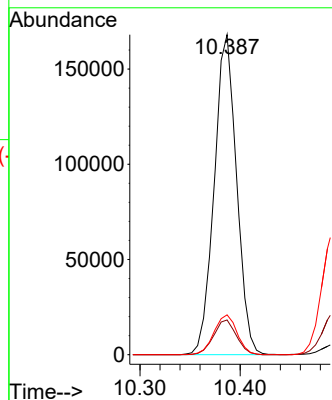
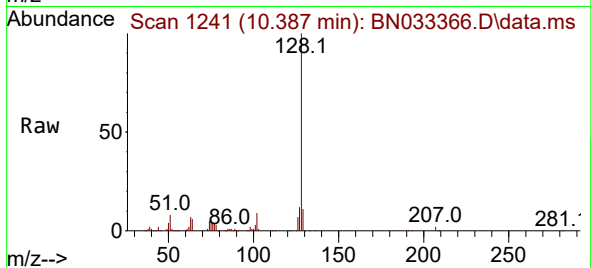
Tgt Ion:128 Resp: 260289

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 12.5 10.4 15.6



#32

4-Chloroaniline

Concen: 5.318 ng/ul

RT: 10.493 min Scan# 1259

Delta R.T. 0.000 min

Lab File: BN033366.D

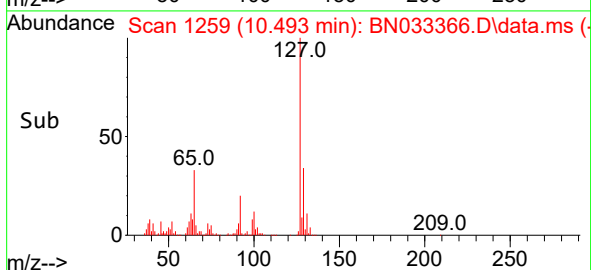
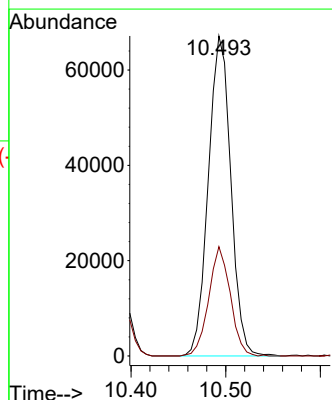
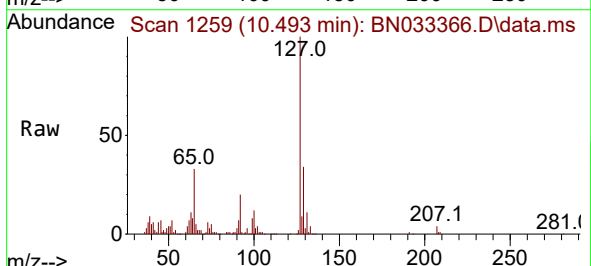
Acq: 13 Aug 2024 16:52

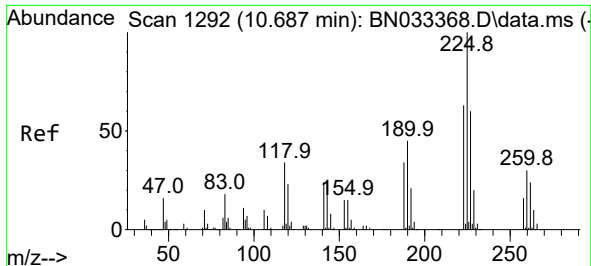
Tgt Ion:127 Resp: 110639

Ion Ratio Lower Upper

127 100

129 34.1 25.2 37.8

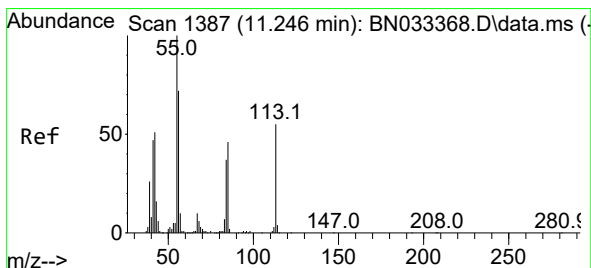
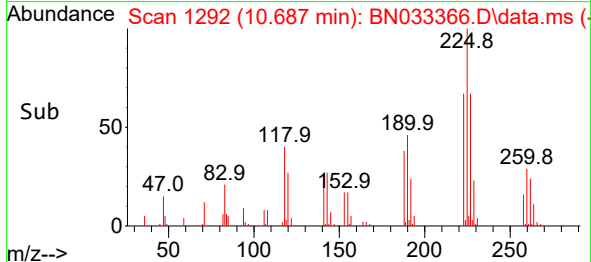
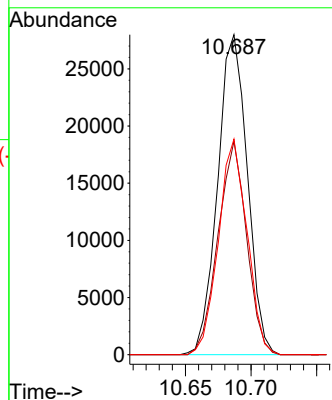
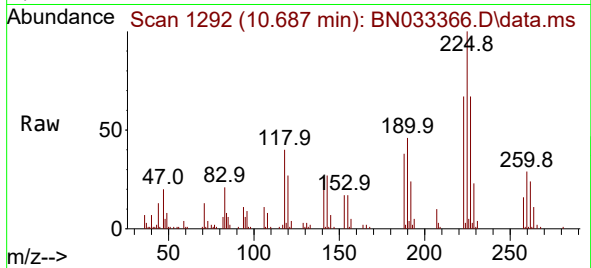




#33
Hexachlorobutadiene
Concen: 5.152 ng/ul
RT: 10.687 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

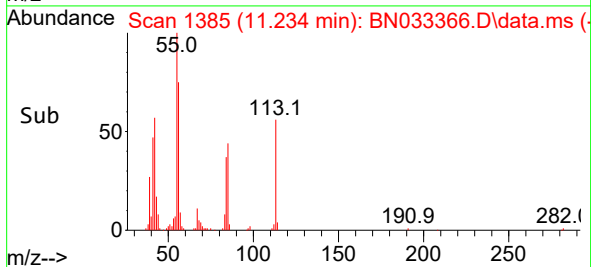
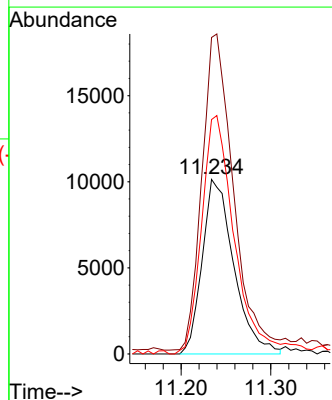
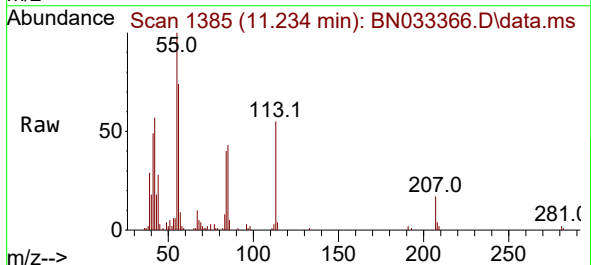
Instrument :
BNA_N
ClientSampleId :
SSTD005210

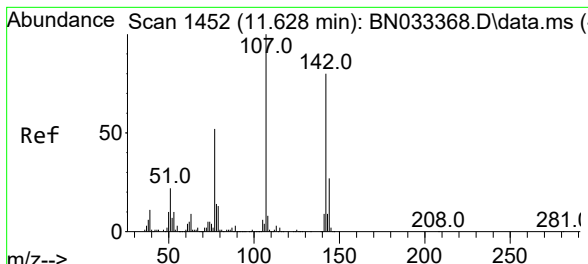
Tgt Ion:225 Resp: 44097
Ion Ratio Lower Upper
225 100
223 66.7 50.1 75.1
227 67.3 48.1 72.1



#34
Caprolactam
Concen: 4.460 ng/ul
RT: 11.234 min Scan# 1385
Delta R.T. -0.012 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:113 Resp: 24810
Ion Ratio Lower Upper
113 100
55 181.3 146.2 219.2
56 134.3 105.1 157.7

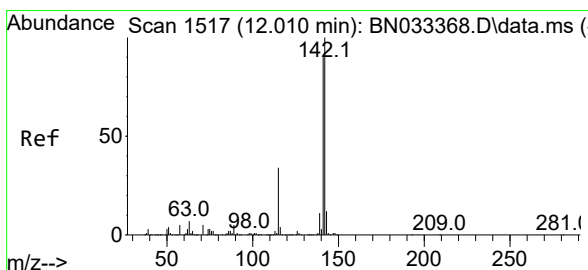
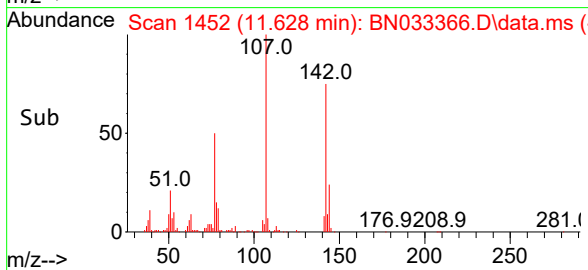
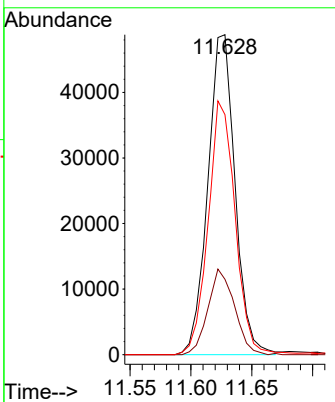
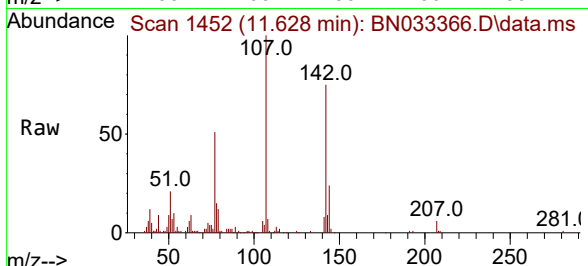




#35
 4-Chloro-3-methylphenol
 Concen: 4.557 ng/ul
 RT: 11.628 min Scan# 1452
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

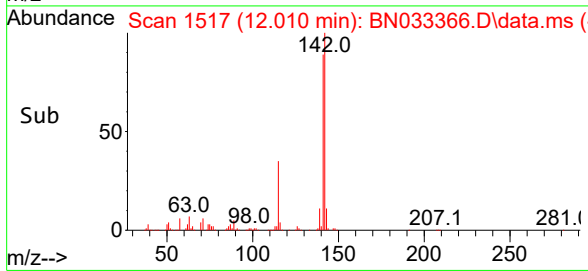
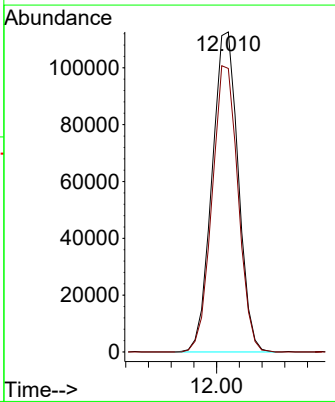
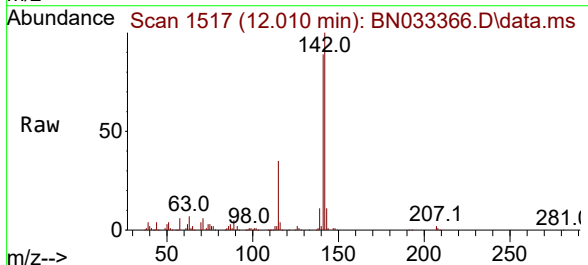
Instrument :
 BNA_N
 ClientSampleId :
 SST005210

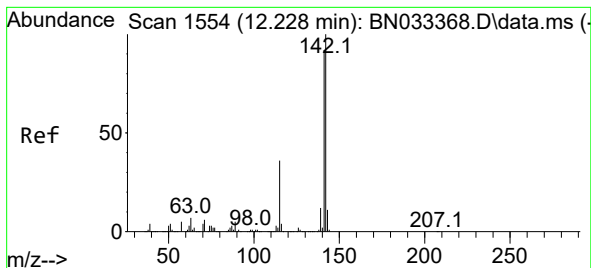
Tgt Ion:	107	Resp:	75907
Ion	Ratio	Lower	Upper
107	100		
144	23.6	21.2	31.8
142	75.0	64.4	96.6



#36
 2-Methylnaphthalene
 Concen: 5.220 ng/ul
 RT: 12.010 min Scan# 1517
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion:	142	Resp:	180747
Ion	Ratio	Lower	Upper
142	100		
141	88.6	72.2	108.2





#37

1-Methylnaphthalene

Concen: 5.280 ng/ul

RT: 12.228 min Scan# 1554

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

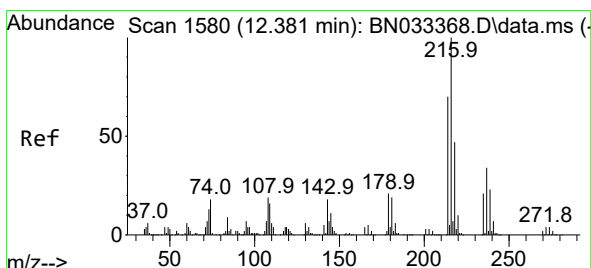
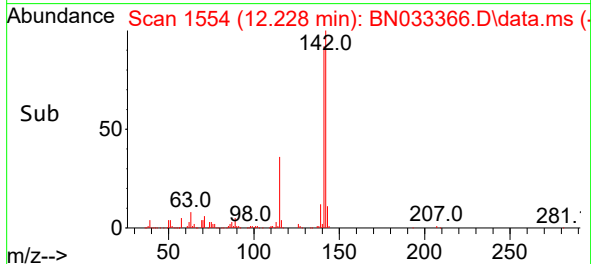
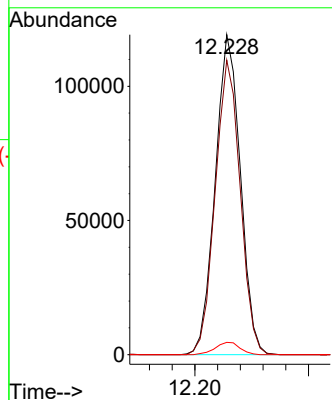
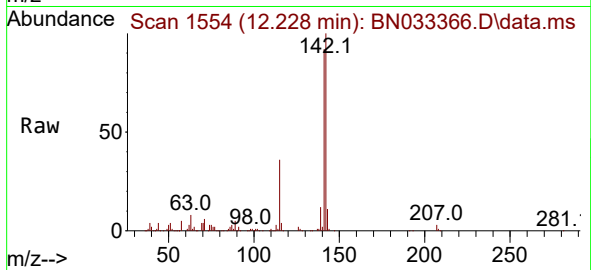
Tgt Ion:142 Resp: 183420

Ion Ratio Lower Upper

142 100

141 92.1 73.8 110.8

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 5.010 ng/ul

RT: 12.381 min Scan# 1580

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Tgt Ion:216 Resp: 89939

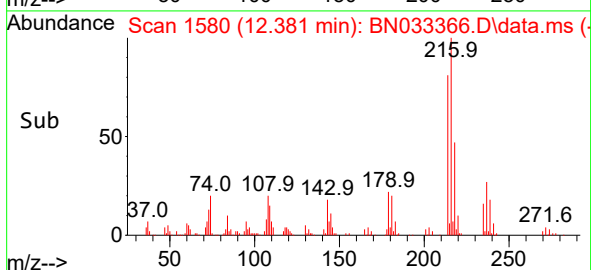
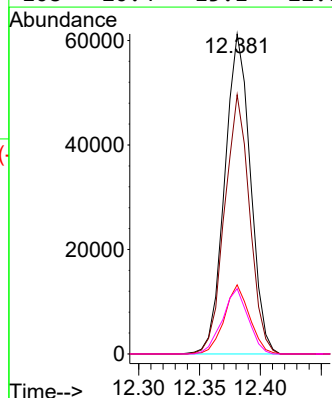
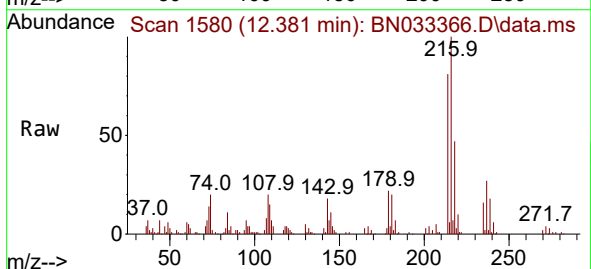
Ion Ratio Lower Upper

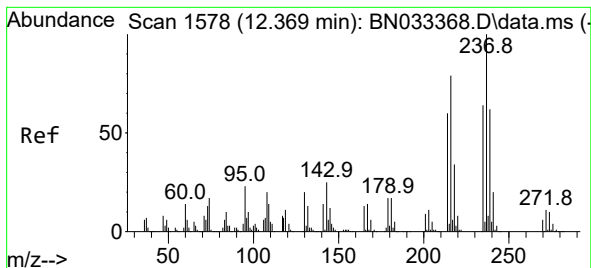
216 100

214 81.0 56.2 84.2

179 21.6 17.1 25.7

108 20.4 15.1 22.7





#40

Hexachlorocyclopentadiene

Concen: 4.171 ng/ul

RT: 12.369 min Scan# 1578

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

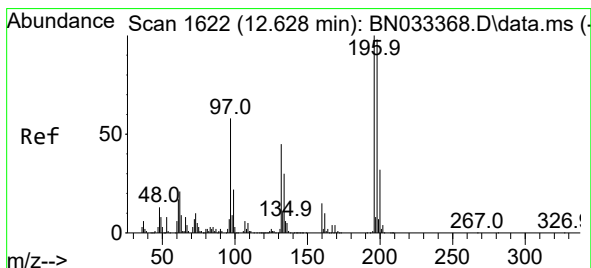
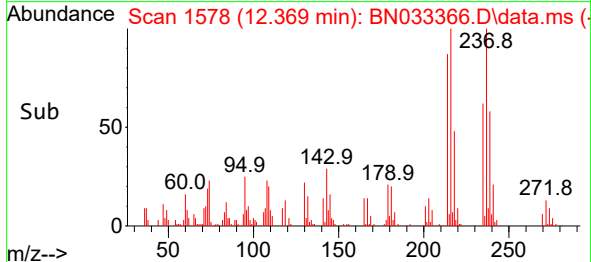
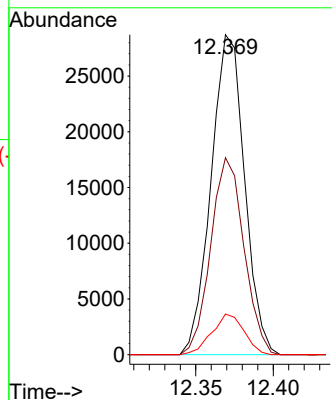
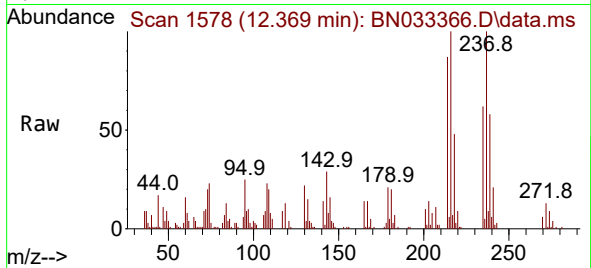
Tgt Ion:237 Resp: 43160

Ion Ratio Lower Upper

237 100

235 61.5 51.2 76.8

272 12.7 8.6 13.0



#41

2,4,6-Trichlorophenol

Concen: 4.034 ng/ul

RT: 12.628 min Scan# 1622

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

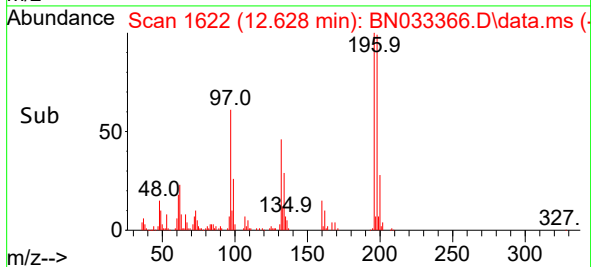
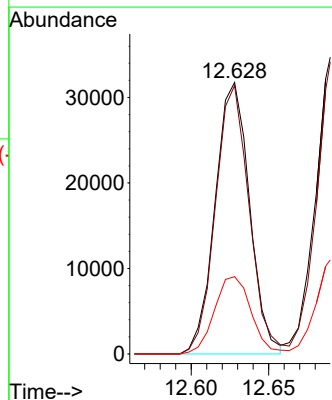
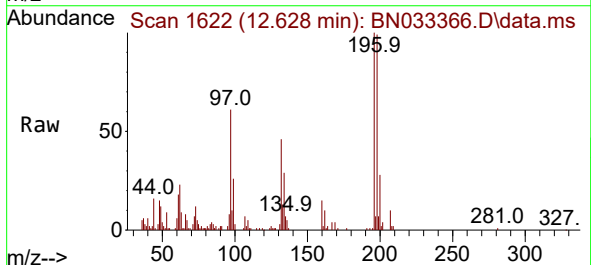
Tgt Ion:196 Resp: 49154

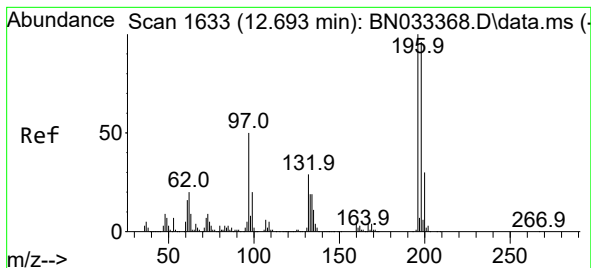
Ion Ratio Lower Upper

196 100

198 98.9 78.5 117.7

200 28.5 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 4.095 ng/ul

RT: 12.693 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

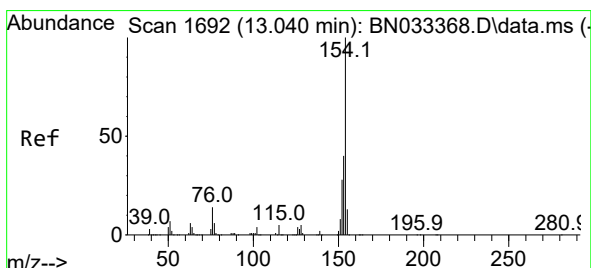
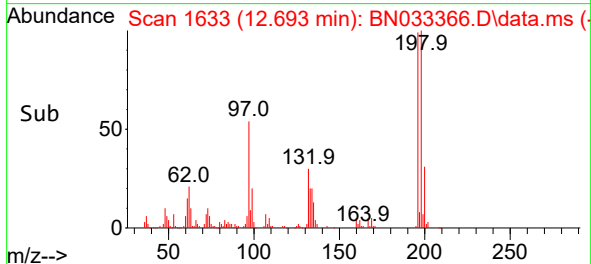
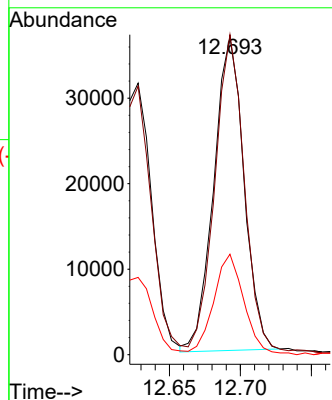
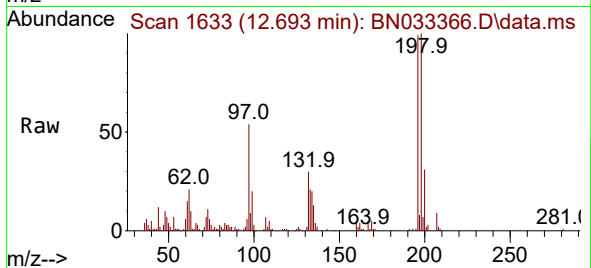
Tgt Ion:196 Resp: 54229

Ion Ratio Lower Upper

196 100

198 100.7 76.4 114.6

200 31.6 24.1 36.1



#43

1,1'-Biphenyl

Concen: 5.165 ng/ul

RT: 13.040 min Scan# 1692

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

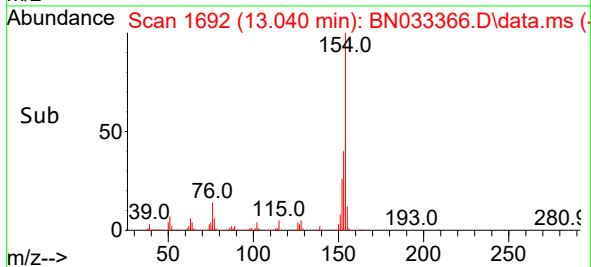
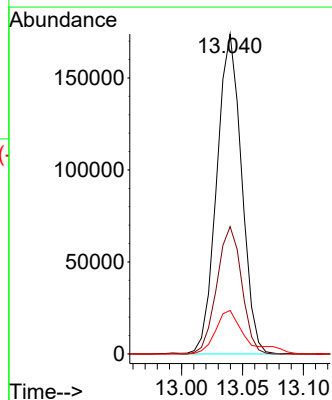
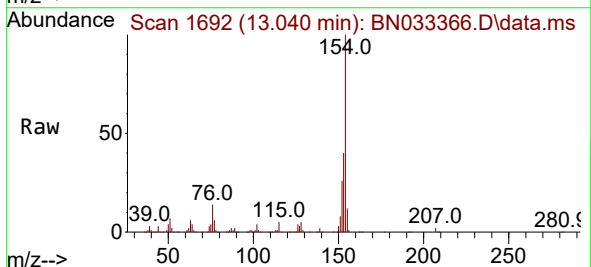
Tgt Ion:154 Resp: 246641

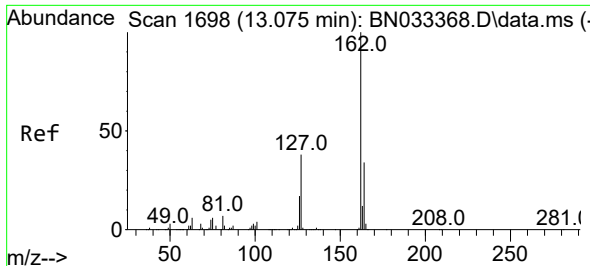
Ion Ratio Lower Upper

154 100

153 39.8 32.0 48.0

76 13.6 11.4 17.2

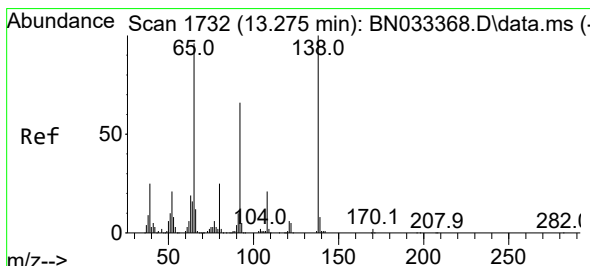
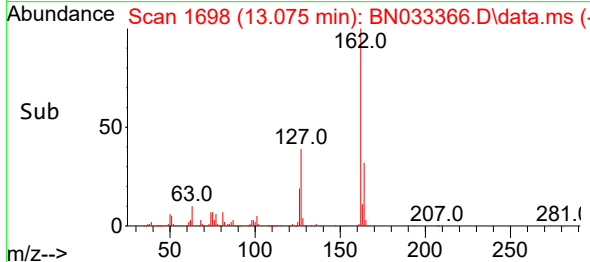
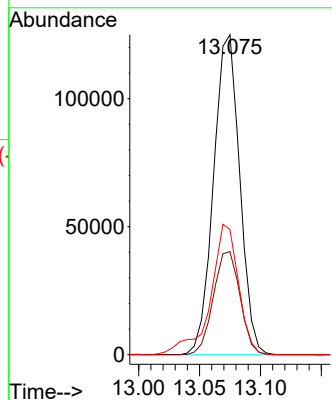
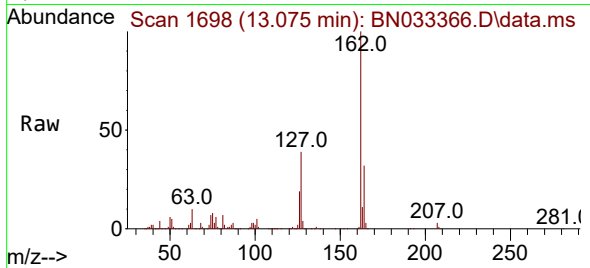




#44
2-Chloronaphthalene
Concen: 5.004 ng/ul
RT: 13.075 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

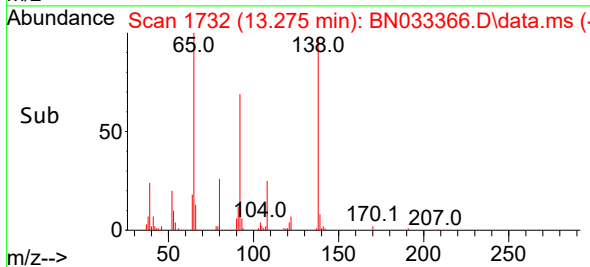
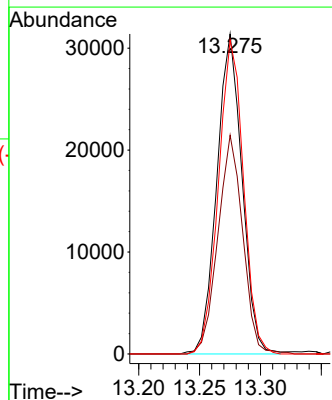
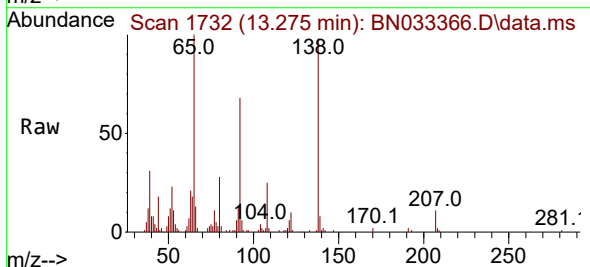
Instrument :
BNA_N
ClientSampleId :
SSTD005210

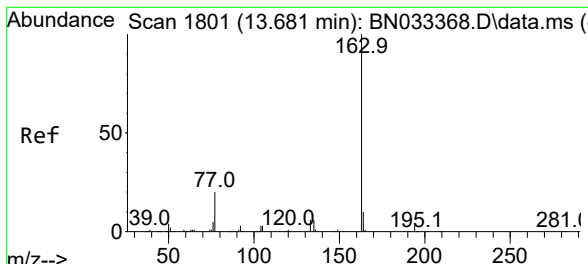
Tgt Ion:162 Resp: 187151
Ion Ratio Lower Upper
162 100
164 32.2 27.0 40.4
127 39.1 31.8 47.8



#45
2-Nitroaniline
Concen: 4.167 ng/ul
RT: 13.275 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion: 65 Resp: 45177
Ion Ratio Lower Upper
65 100
92 68.3 55.6 83.4
138 98.1 83.7 125.5



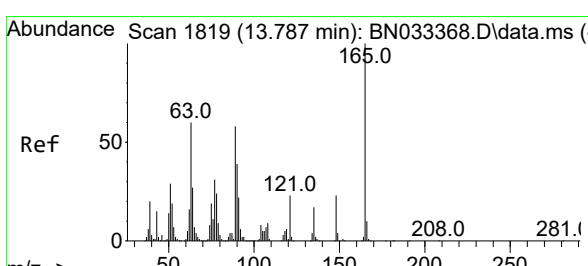
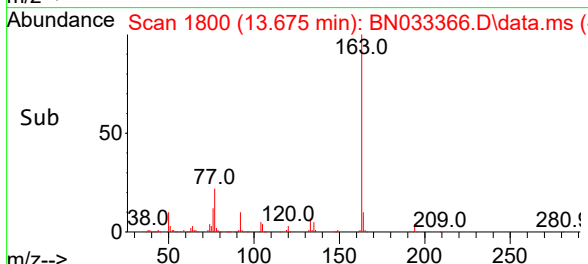
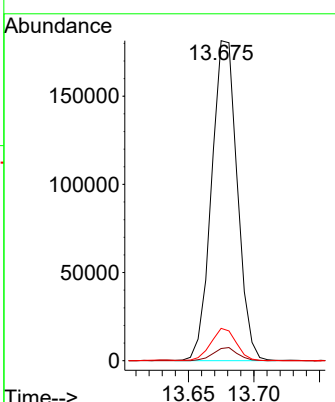
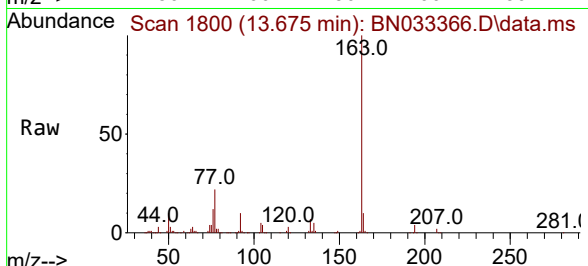


#47
 Dimethylphthalate
 Concen: 5.112 ng/ul
 RT: 13.675 min Scan# 1800
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005210

Tgt Ion:163 Resp: 247248

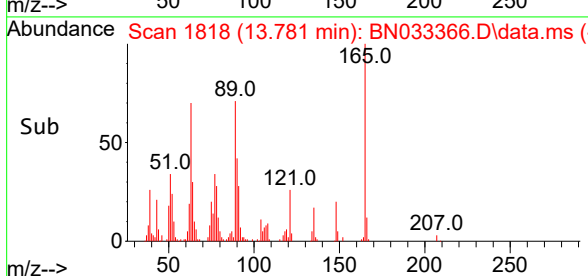
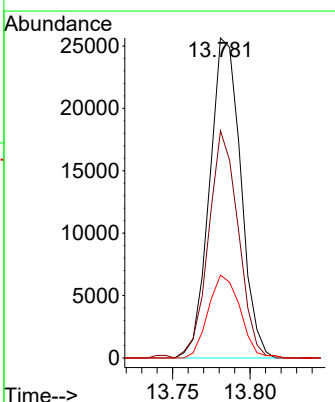
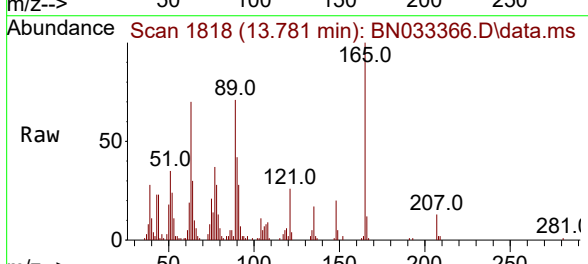
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.3	4.9
164	10.1	8.4	12.6

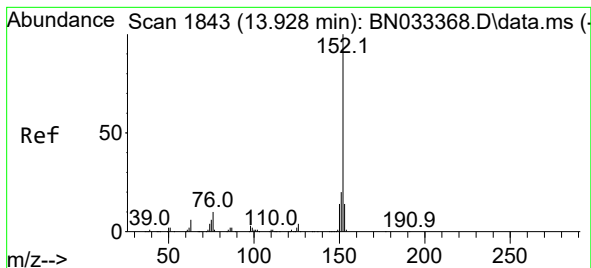


#48
 2,6-Dinitrotoluene
 Concen: 3.722 ng/ul
 RT: 13.781 min Scan# 1818
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion:165 Resp: 35782

Ion	Ratio	Lower	Upper
165	100		
89	71.0	46.8	70.2#
121	25.9	18.1	27.1





#50

Acenaphthylene

Concen: 4.802 ng/ul

RT: 13.928 min Scan# 1843

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

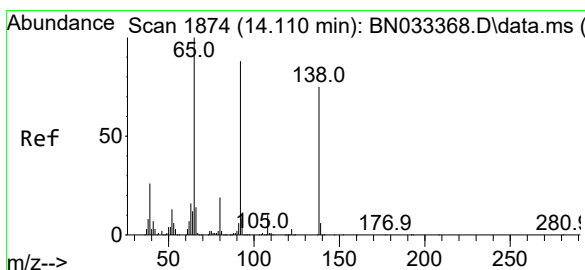
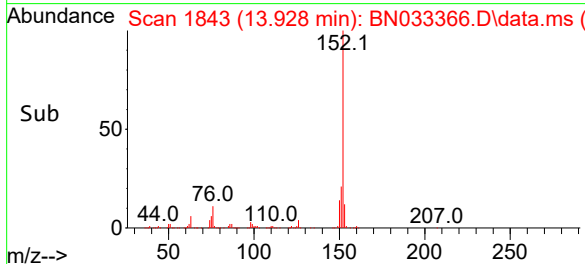
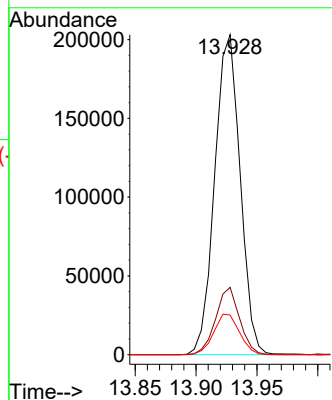
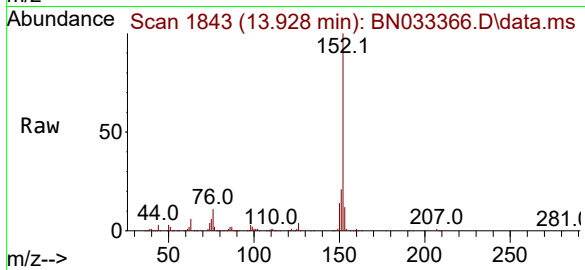
Tgt Ion:152 Resp: 295097

Ion Ratio Lower Upper

152 100

151 21.0 16.2 24.4

153 12.4 10.9 16.3



#51

3-Nitroaniline

Concen: 3.956 ng/ul

RT: 14.110 min Scan# 1874

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

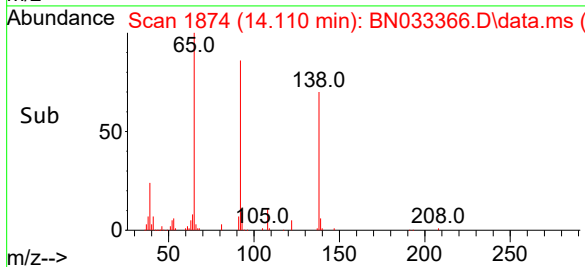
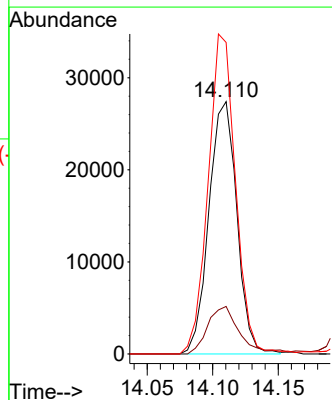
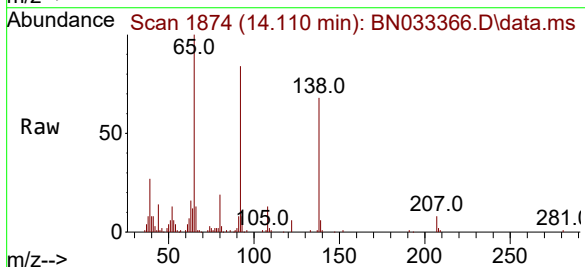
Tgt Ion:138 Resp: 40666

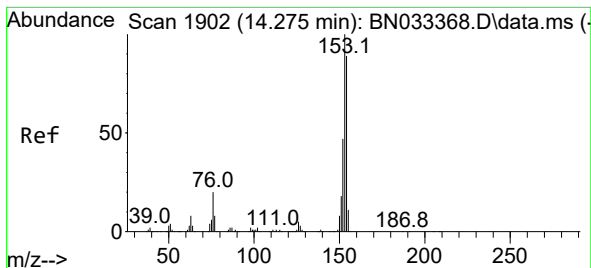
Ion Ratio Lower Upper

138 100

108 18.8 10.5 15.7#

92 123.5 93.4 140.2





#52

Acenaphthene

Concen: 5.197 ng/ul

RT: 14.275 min Scan# 1902

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

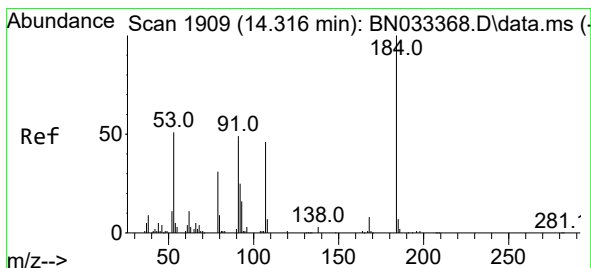
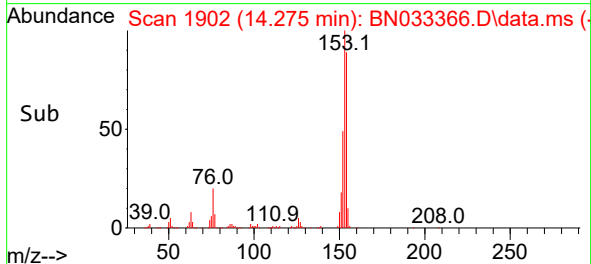
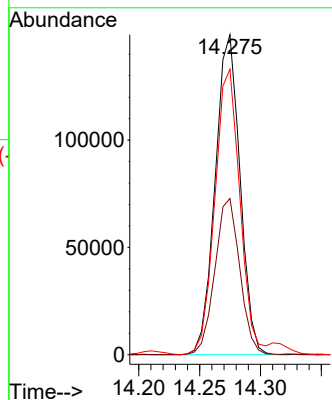
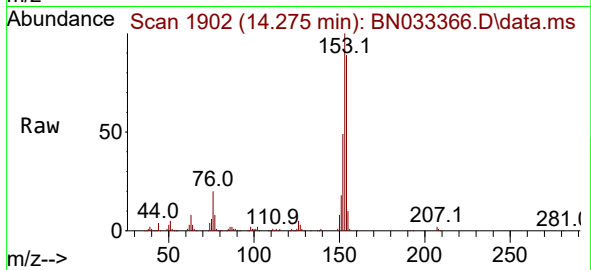
Tgt Ion:153 Resp: 211330

Ion Ratio Lower Upper

153 100

152 48.8 38.0 57.0

154 89.2 71.5 107.3



#53

2,4-Dinitrophenol

Concen: 2.394 ng/ul

RT: 14.310 min Scan# 1908

Delta R.T. -0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

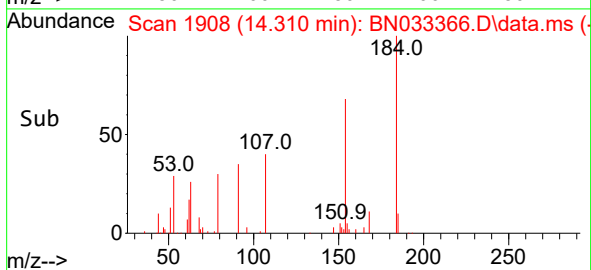
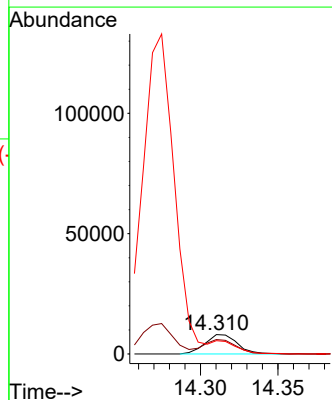
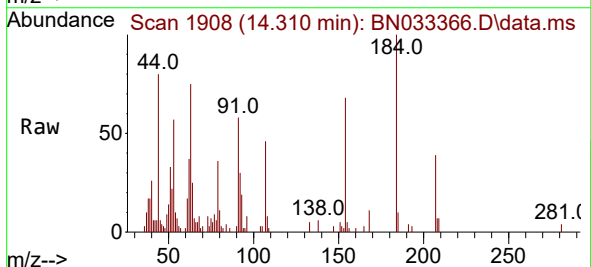
Tgt Ion:184 Resp: 11618

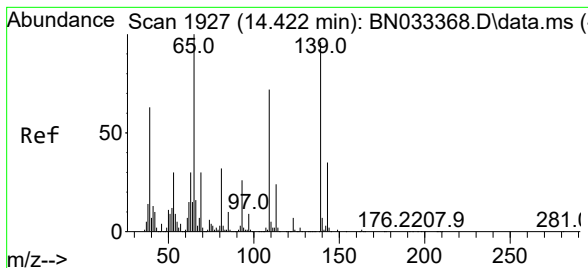
Ion Ratio Lower Upper

184 100

63 74.5 55.2 82.8

154 68.3 51.4 77.0

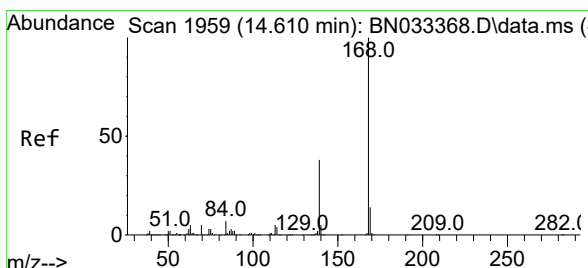
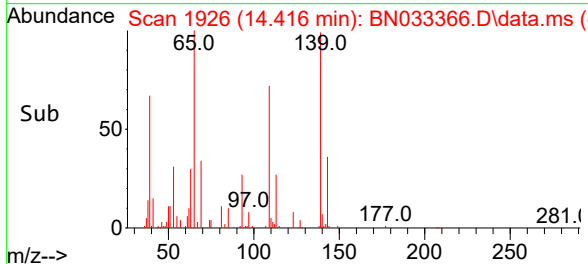
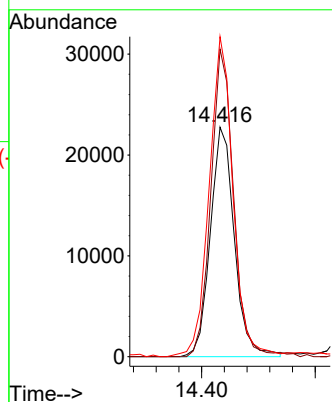
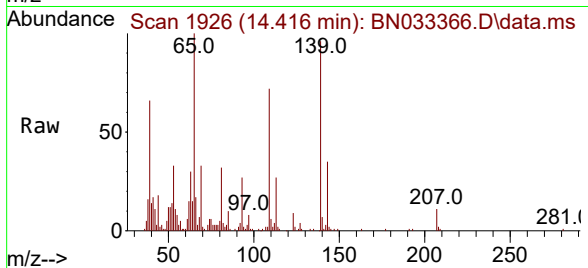




#55
4-Nitrophenol
Concen: 4.764 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

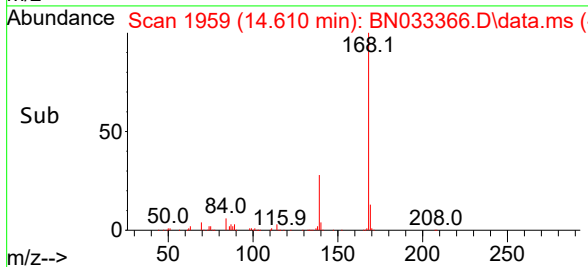
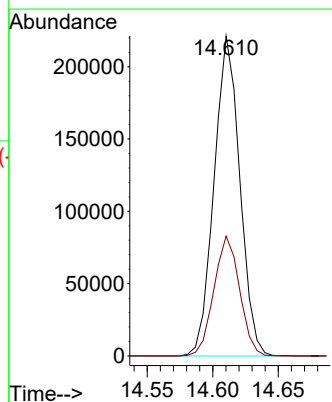
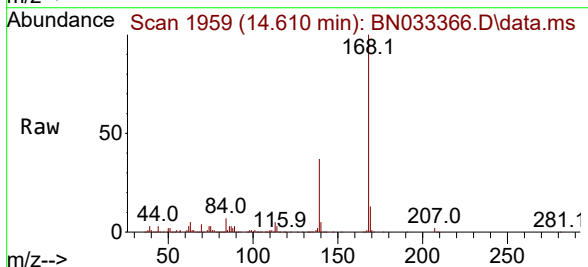
Instrument :
BNA_N
ClientSampleId :
SSTD005210

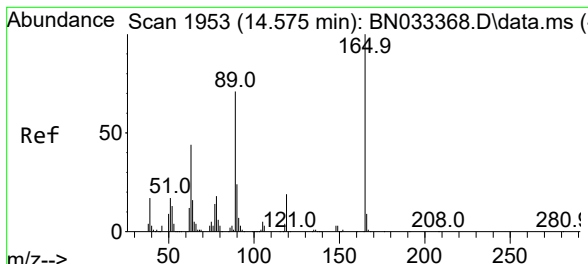
Tgt Ion:109 Resp: 33467
Ion Ratio Lower Upper
109 100
139 134.0 106.2 159.4
65 139.4 110.8 166.2



#56
Dibenzofuran
Concen: 5.454 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:168 Resp: 301304
Ion Ratio Lower Upper
168 100
139 37.5 30.2 45.2

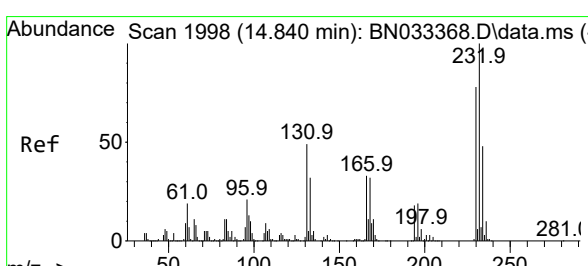
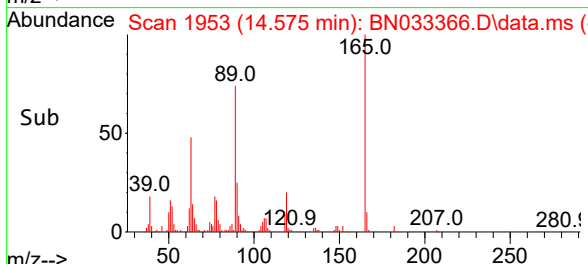
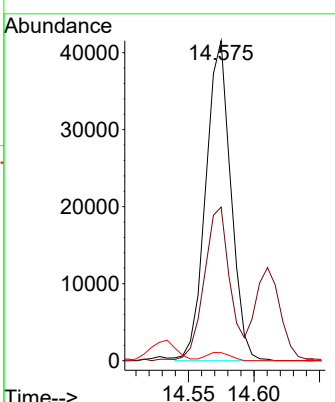
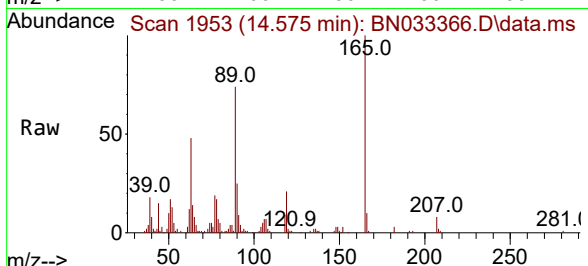




#57
 2,4-Dinitrotoluene
 Concen: 3.904 ng/ul
 RT: 14.575 min Scan# 1953
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

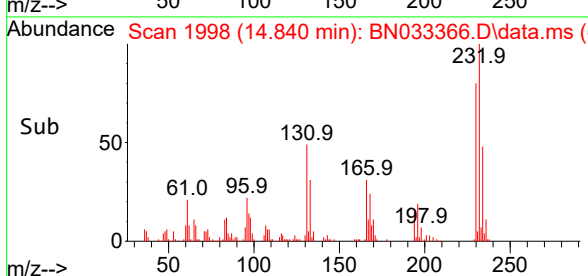
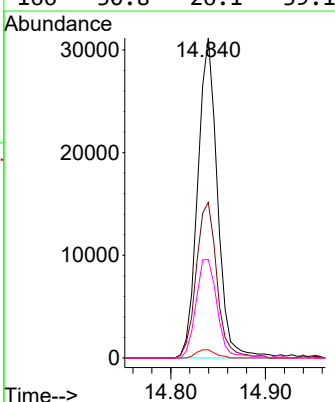
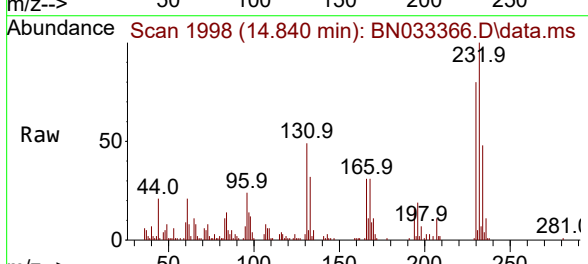
Instrument :
 BNA_N
 ClientSampleId :
 SST005210

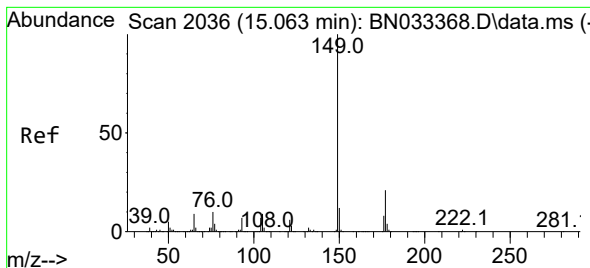
Tgt Ion:	165	Resp:	55072
Ion Ratio	Lower	Upper	
165	100		
63	48.0	35.4	53.0
182	2.5	2.2	3.2



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 4.072 ng/ul
 RT: 14.840 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion:	232	Resp:	45103
Ion Ratio	Lower	Upper	
232	100		
131	48.6	39.4	59.0
130	2.6	2.0	3.0
166	30.8	26.1	39.1





#59

Diethylphthalate

Concen: 5.023 ng/ul

RT: 15.057 min Scan# 2035

Delta R.T. -0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

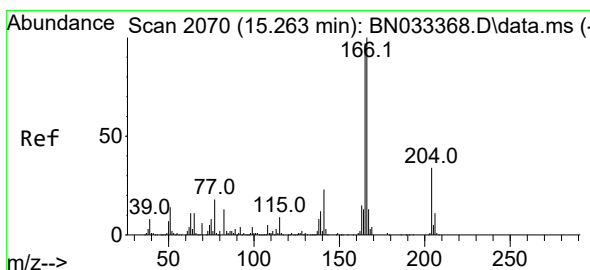
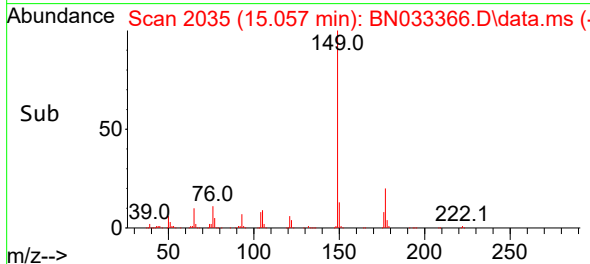
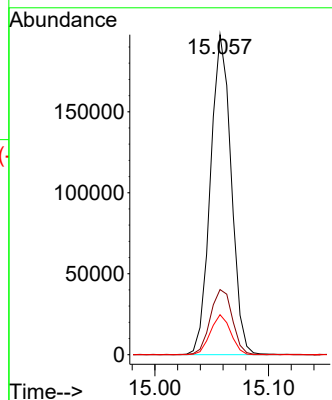
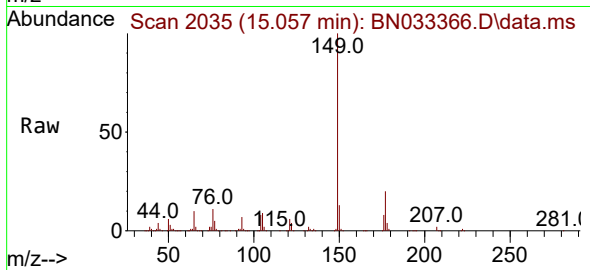
Tgt Ion:149 Resp: 250677

Ion Ratio Lower Upper

149 100

177 20.3 17.0 25.6

150 12.5 9.8 14.8



#61

Fluorene

Concen: 5.638 ng/ul

RT: 15.263 min Scan# 2070

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

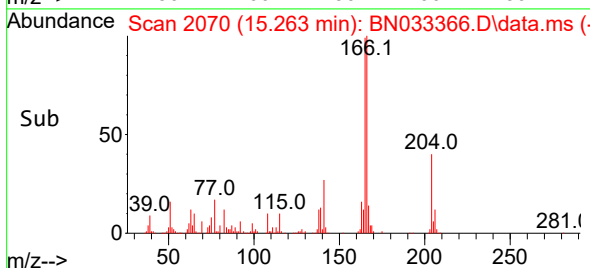
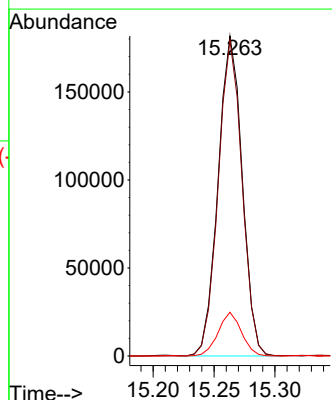
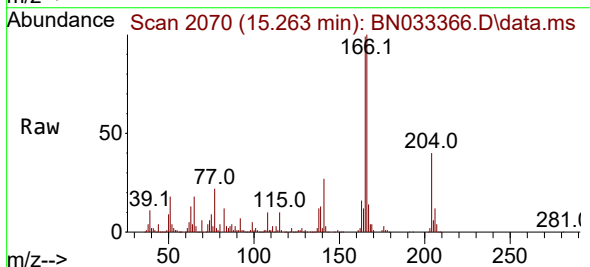
Tgt Ion:166 Resp: 250842

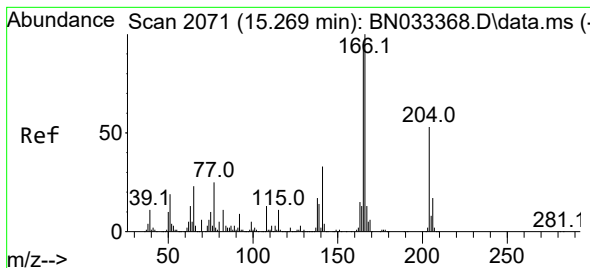
Ion Ratio Lower Upper

166 100

165 98.6 77.8 116.6

167 13.7 10.5 15.7

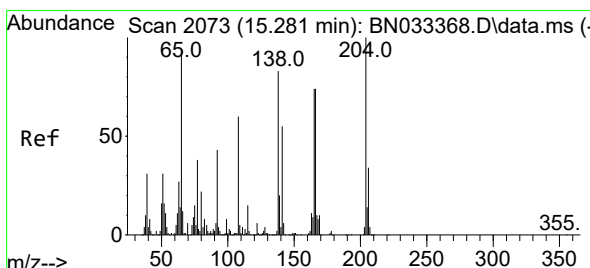
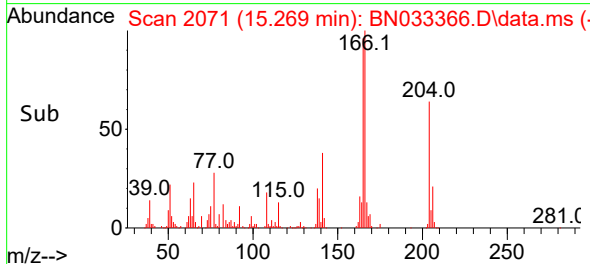
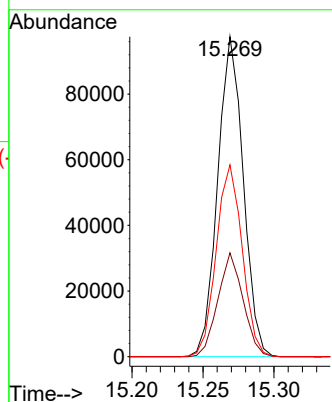
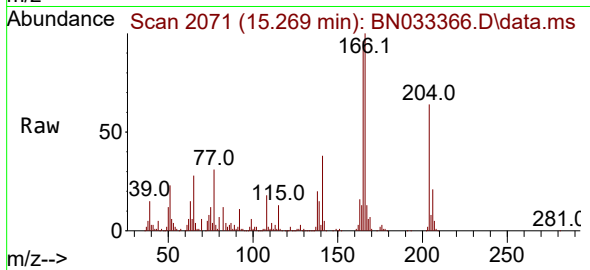




#62
4-Chlorophenyl-phenylether
Concen: 5.673 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

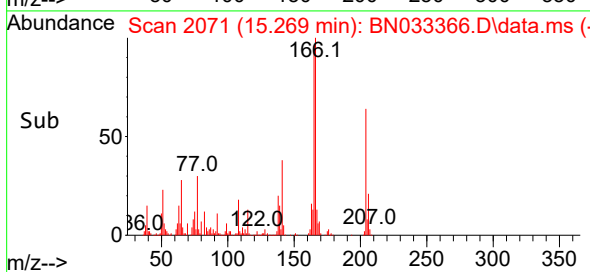
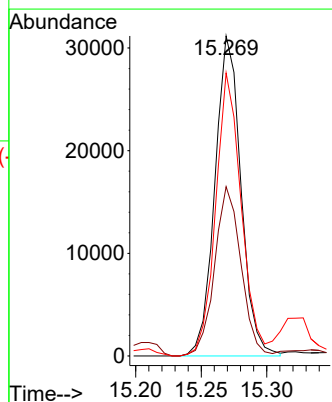
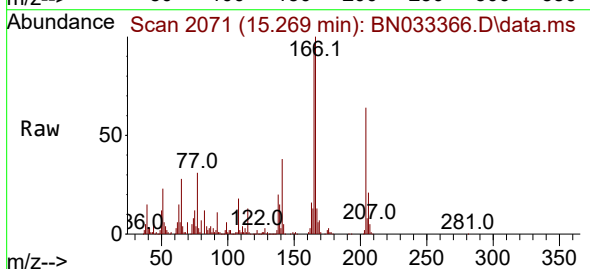
Instrument :
BNA_N
ClientSampleId :
SSTD005210

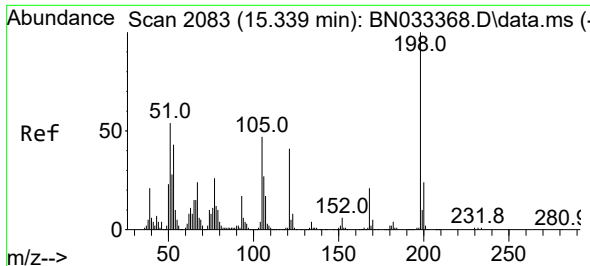
Tgt Ion:204 Resp: 122242
Ion Ratio Lower Upper
204 100
206 32.4 26.2 39.2
141 59.9 50.4 75.6



#63
4-Nitroaniline
Concen: 4.395 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. -0.012 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:138 Resp: 43009
Ion Ratio Lower Upper
138 100
92 52.9 41.1 61.7
108 88.5 58.1 87.1#

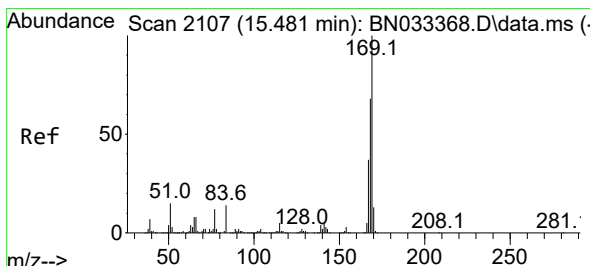
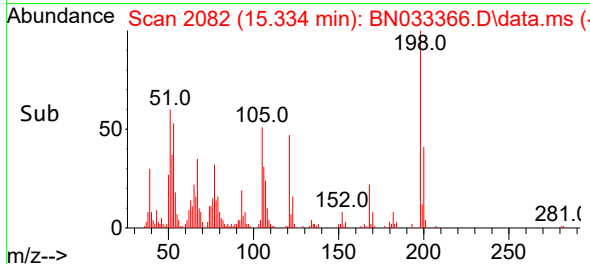
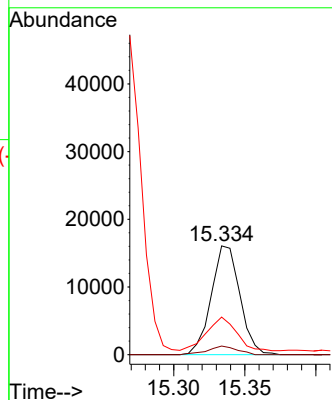
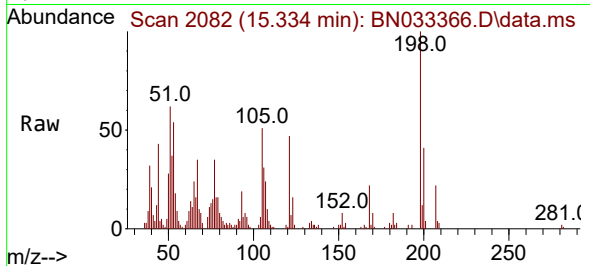




#66
 4,6-Dinitro-2-methylphenol
 Concen: 2.770 ng/ul
 RT: 15.334 min Scan# 2082
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

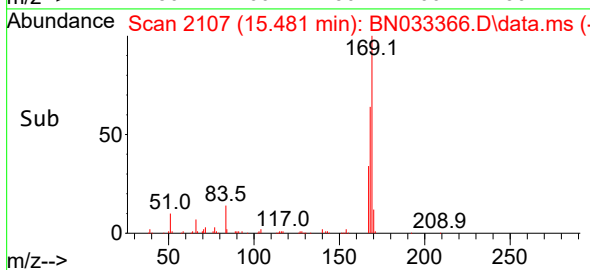
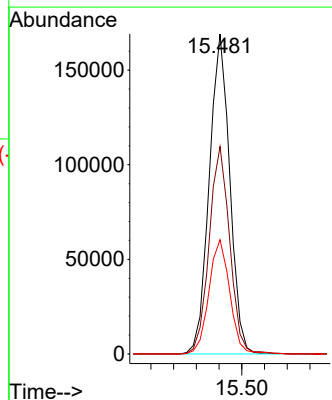
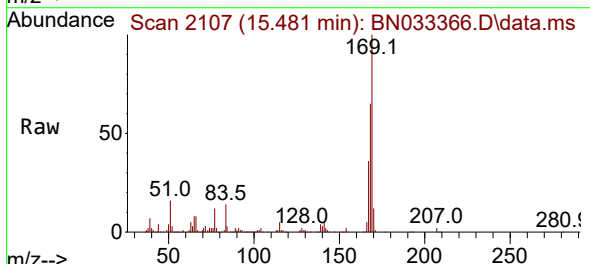
Instrument :
 BNA_N
 ClientSampleId :
 SST005210

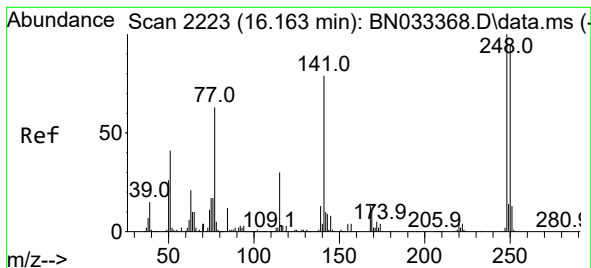
Tgt Ion:198 Resp: 22510
 Ion Ratio Lower Upper
 198 100
 182 8.0 3.5 5.3#
 77 34.6 21.6 32.4#



#67
 N-Nitrosodiphenylamine
 Concen: 5.049 ng/ul
 RT: 15.481 min Scan# 2107
 Delta R.T. 0.000 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion:169 Resp: 211653
 Ion Ratio Lower Upper
 169 100
 168 64.8 54.5 81.7
 167 35.7 29.2 43.8

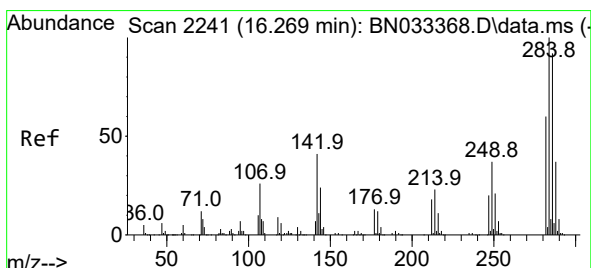
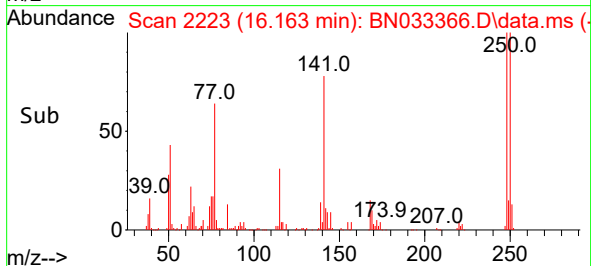
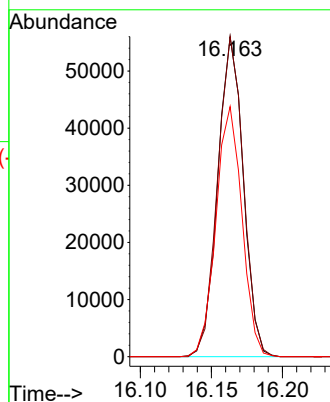
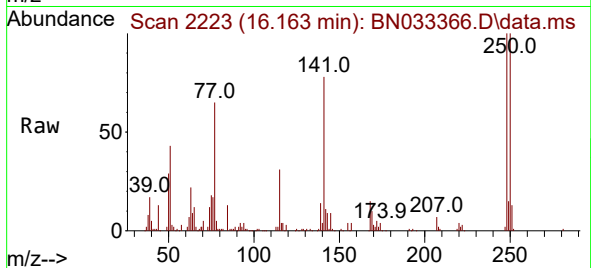




#68
4-Bromophenyl-phenylether
Concen: 4.753 ng/ul
RT: 16.163 min Scan# 2223
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

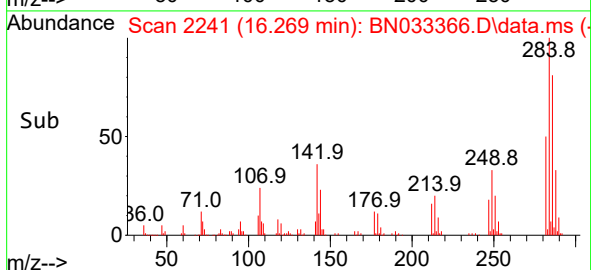
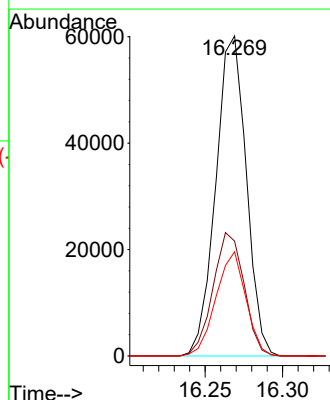
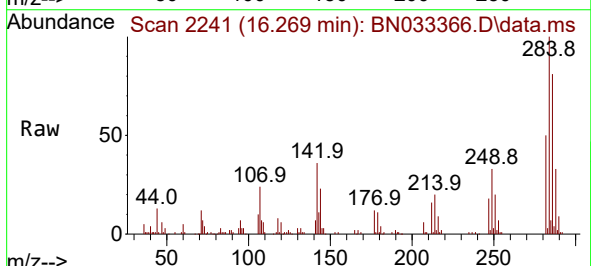
Instrument :
BNA_N
ClientSampleId :
SSTD005210

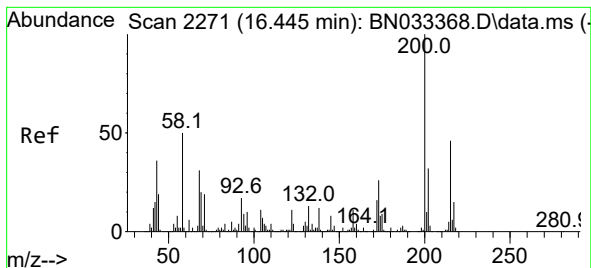
Tgt Ion:248 Resp: 70031
Ion Ratio Lower Upper
248 100
250 100.0 75.8 113.6
141 78.2 63.0 94.6



#69
Hexachlorobenzene
Concen: 4.933 ng/ul
RT: 16.269 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:284 Resp: 82377
Ion Ratio Lower Upper
284 100
142 35.9 32.5 48.7
249 32.6 29.7 44.5





#70

Atrazine

Concen: 5.403 ng/ul

RT: 16.440 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

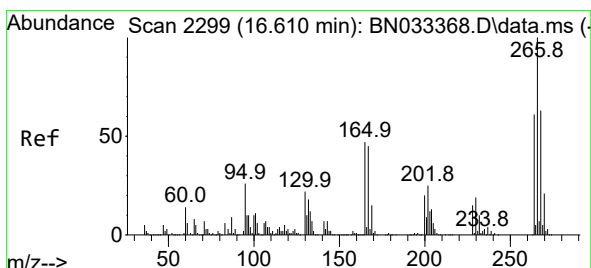
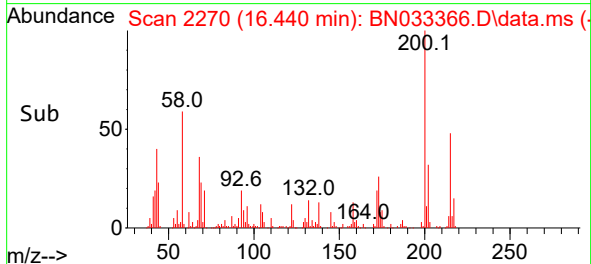
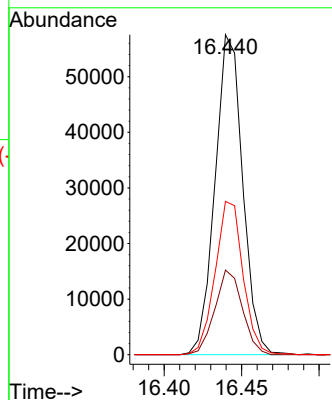
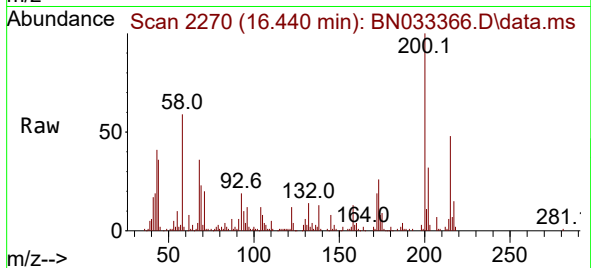
Tgt Ion:200 Resp: 71510

Ion Ratio Lower Upper

200 100

173 26.4 20.6 31.0

215 47.9 36.8 55.2



#71

Pentachlorophenol

Concen: 3.559 ng/ul

RT: 16.610 min Scan# 2299

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

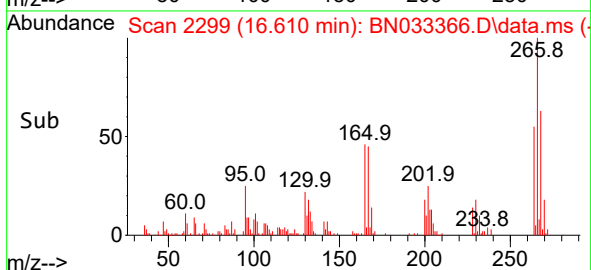
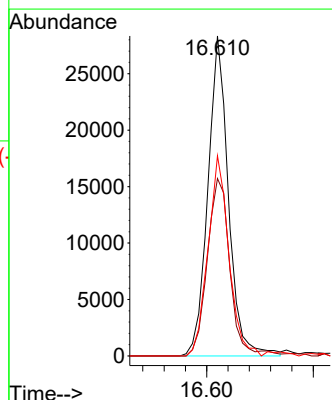
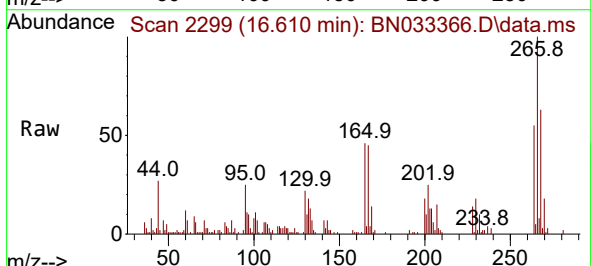
Tgt Ion:266 Resp: 38029

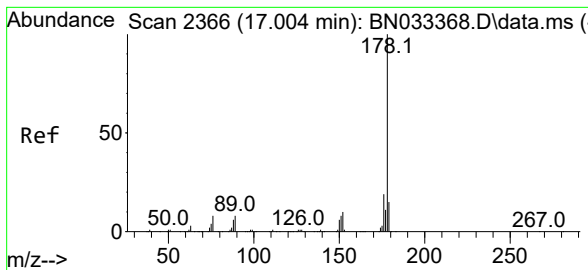
Ion Ratio Lower Upper

266 100

264 55.5 48.6 72.8

268 62.5 50.5 75.7





#72

Phenanthrene

Concen: 5.218 ng/ul

RT: 17.004 min Scan# 2366

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

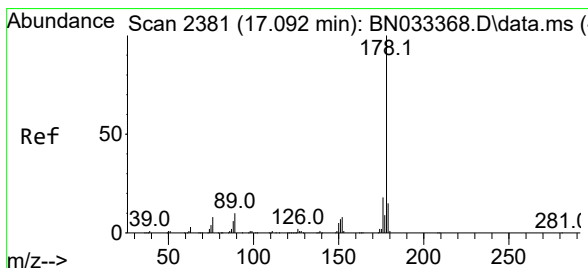
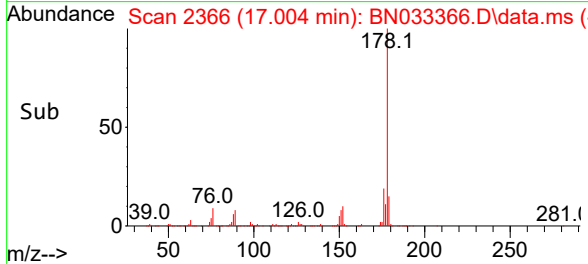
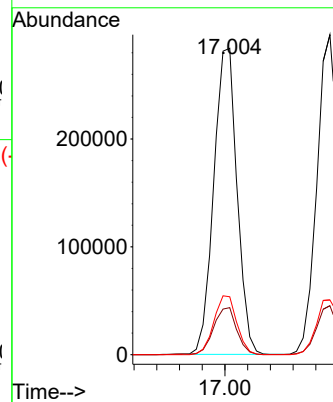
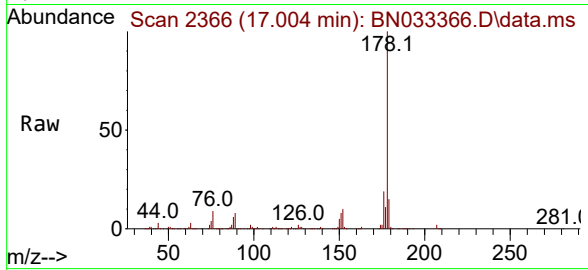
Tgt Ion:178 Resp: 404217

Ion Ratio Lower Upper

178 100

179 15.4 11.7 17.5

176 18.9 15.1 22.7



#74

Anthracene

Concen: 5.205 ng/ul

RT: 17.092 min Scan# 2381

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

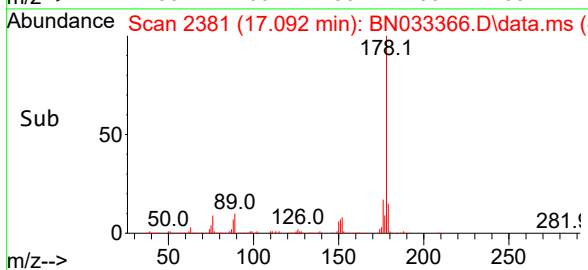
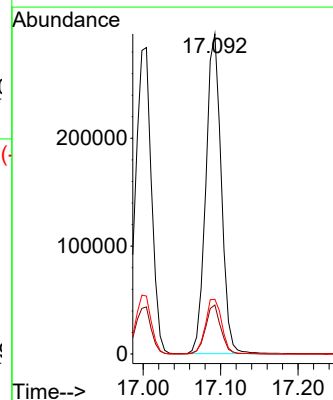
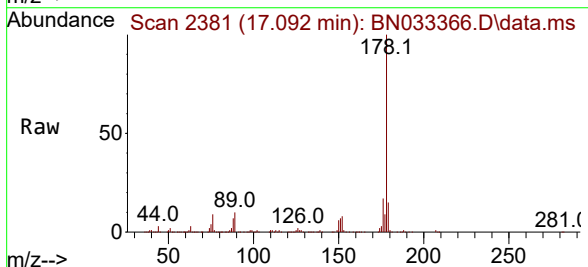
Tgt Ion:178 Resp: 408586

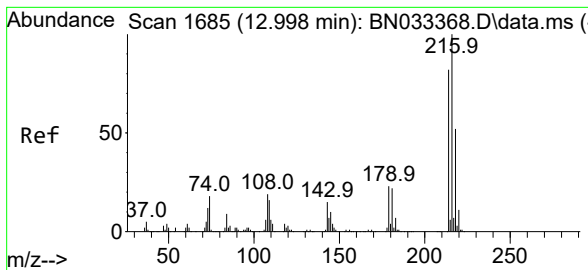
Ion Ratio Lower Upper

178 100

179 15.3 11.8 17.6

176 17.1 14.2 21.4

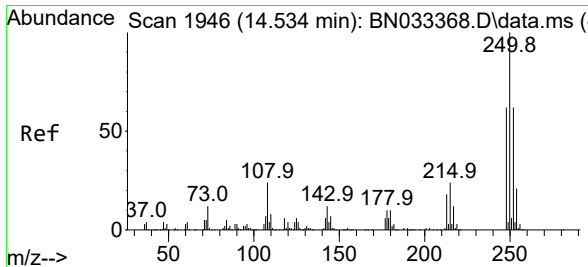
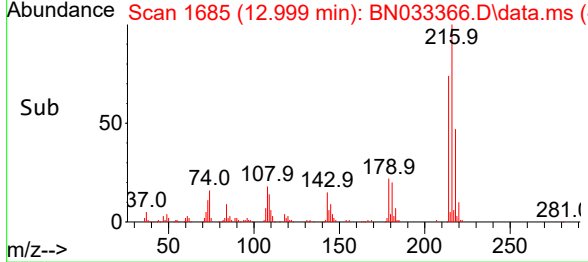
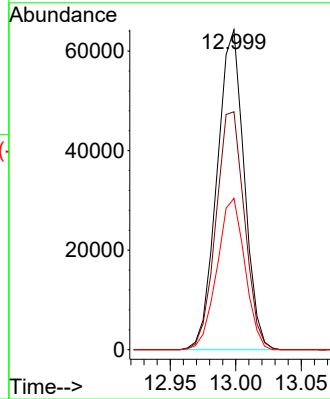
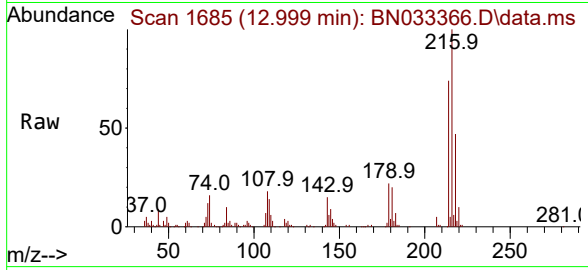




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.732 ng/uL
RT: 12.999 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

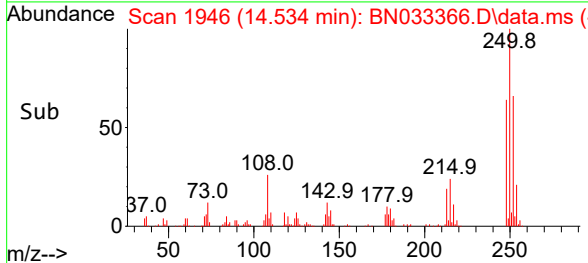
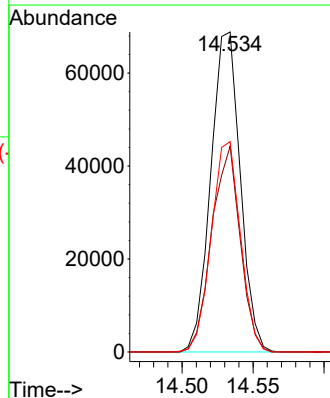
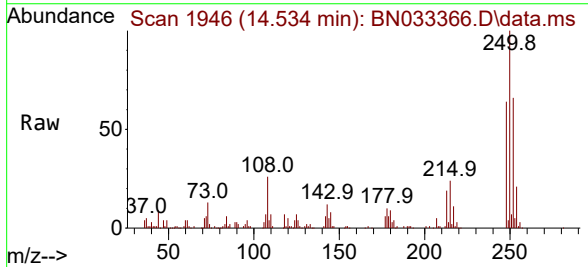
Instrument :
BNA_N
ClientSampleId :
SSTD005210

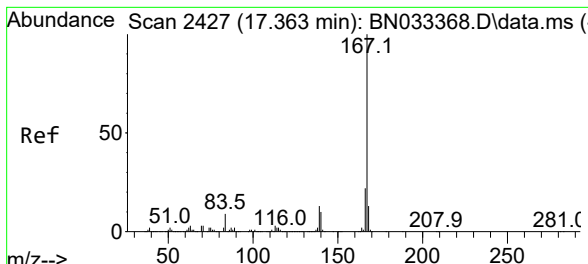
Tgt Ion:216	Resp:	92628
Ion Ratio	Lower	Upper
216	100	
214	74.3	65.7 98.5
218	47.3	41.8 62.6



#76
Pentachlorobenzene
Concen: 5.210 ng/uL
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:250	Resp:	99325
Ion Ratio	Lower	Upper
250	100	
248	64.3	49.8 74.8
252	65.8	49.9 74.9



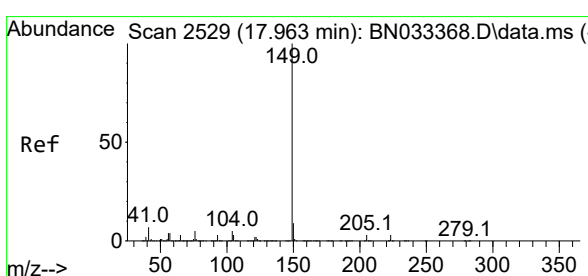
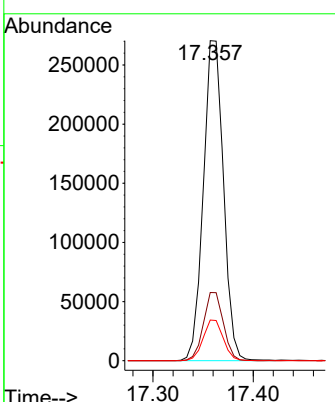
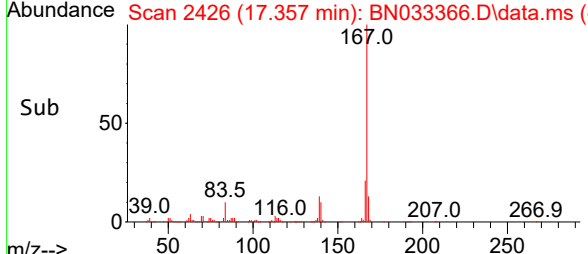
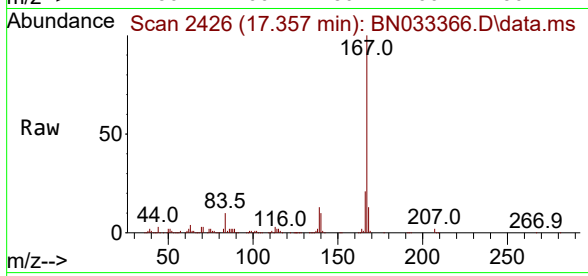


#77
 Carbazole
 Concen: 5.649 ng/ul
 RT: 17.357 min Scan# 2426
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SST005210

Tgt Ion:167 Resp: 378094

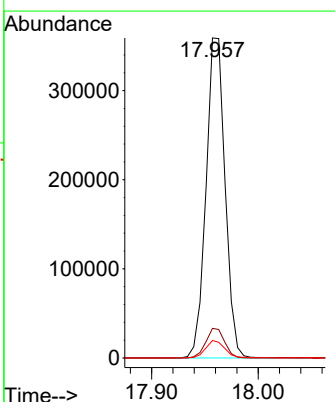
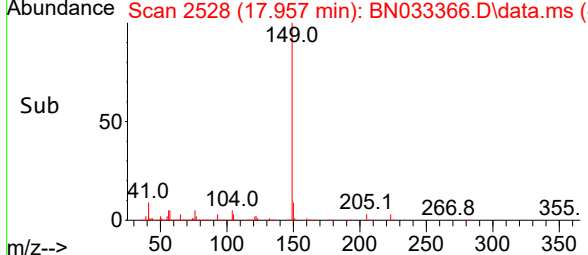
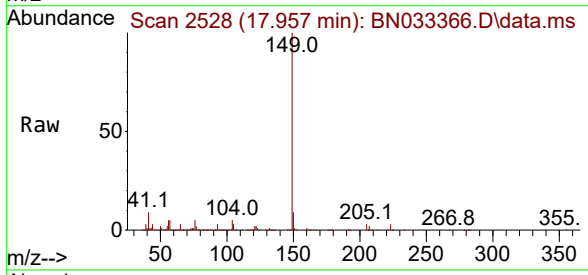
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	12.7	10.3	15.5

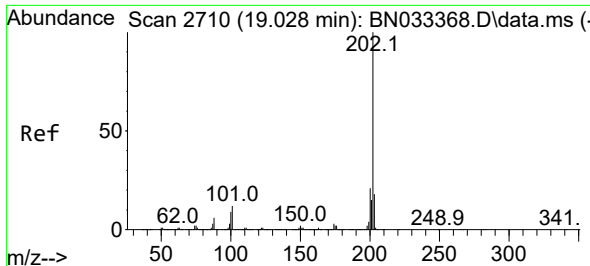


#78
 Di-n-butylphthalate
 Concen: 4.843 ng/ul
 RT: 17.957 min Scan# 2528
 Delta R.T. -0.006 min
 Lab File: BN033366.D
 Acq: 13 Aug 2024 16:52

Tgt Ion:149 Resp: 445984

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.1	10.7
104	5.4	3.8	5.8

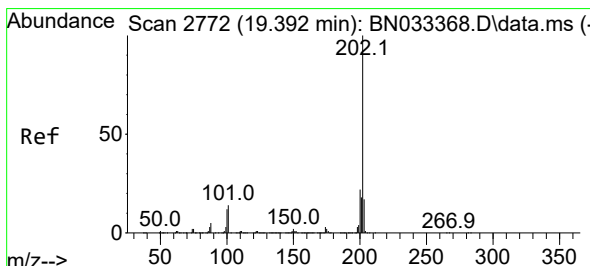
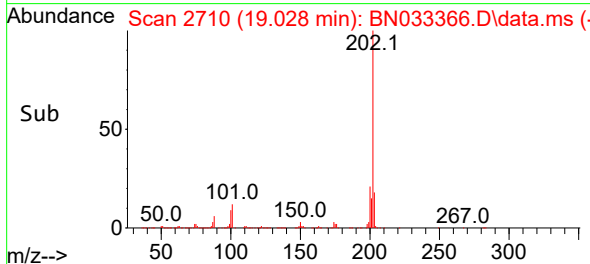
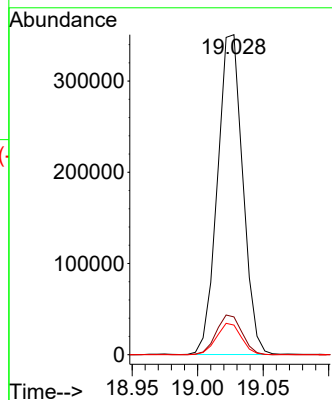
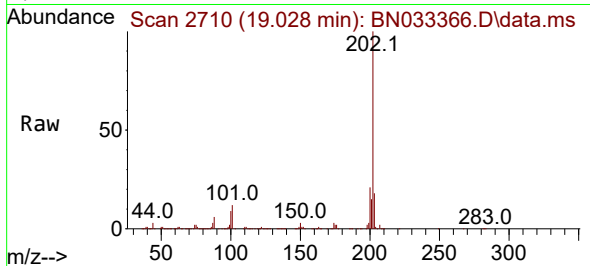




#80
Fluoranthene
Concen: 4.614 ng/ul
RT: 19.028 min Scan# 2710
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

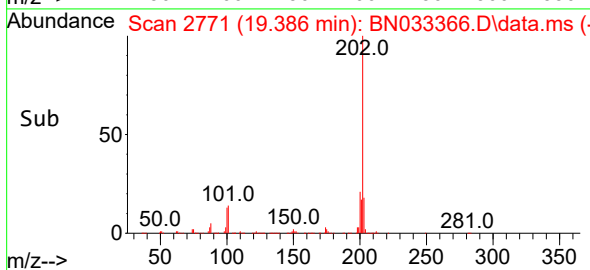
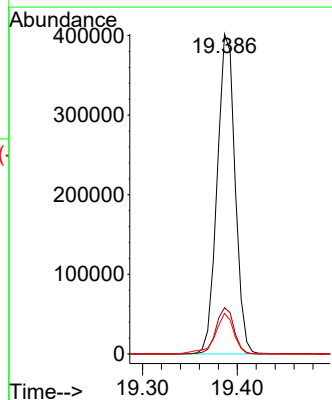
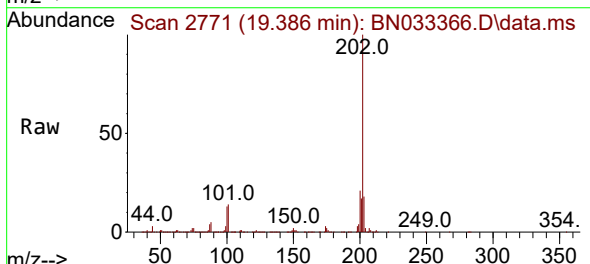
Instrument :
BNA_N
ClientSampleId :
SSTD005210

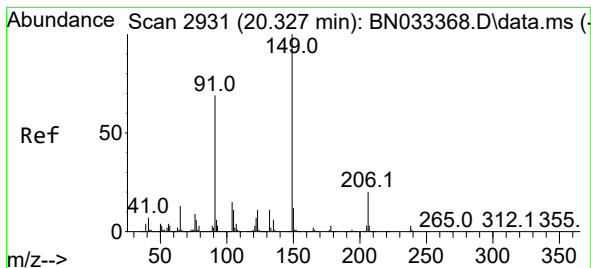
Tgt Ion:202 Resp: 469682
Ion Ratio Lower Upper
202 100
101 11.8 9.9 14.9
100 9.3 7.5 11.3



#82
Pyrene
Concen: 5.067 ng/ul
RT: 19.386 min Scan# 2771
Delta R.T. -0.006 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:202 Resp: 529239
Ion Ratio Lower Upper
202 100
101 14.4 11.4 17.0
100 12.7 9.6 14.4





#83

Butylbenzylphthalate

Concen: 3.528 ng/ul

RT: 20.328 min Scan# 2931

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

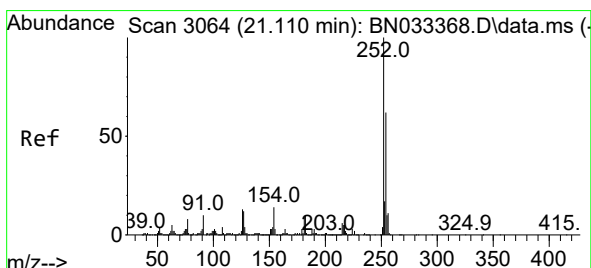
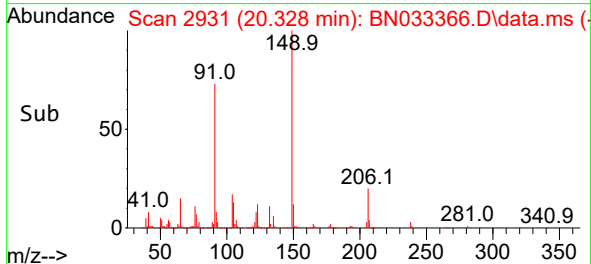
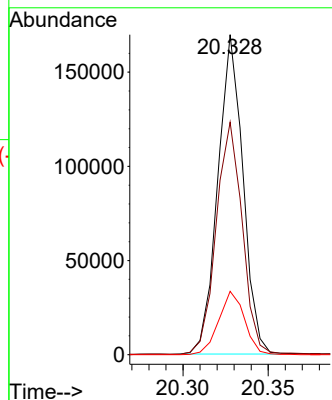
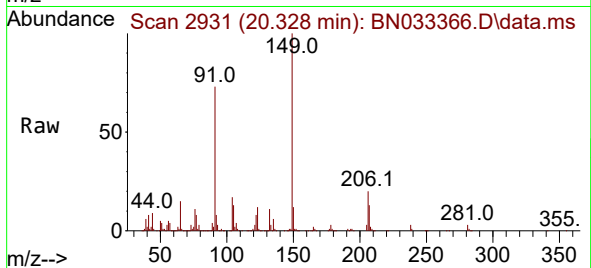
Tgt Ion:149 Resp: 174056

Ion Ratio Lower Upper

149 100

91 72.7 55.5 83.3

206 19.8 15.8 23.6



#84

3,3'-Dichlorobenzidine

Concen: 4.687 ng/ul

RT: 21.110 min Scan# 3064

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

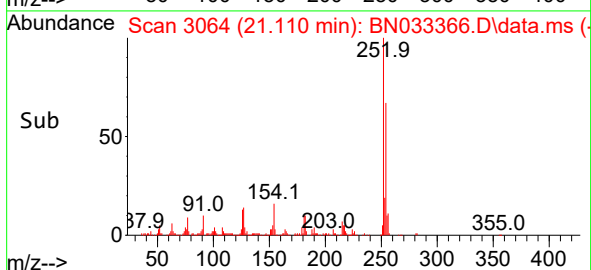
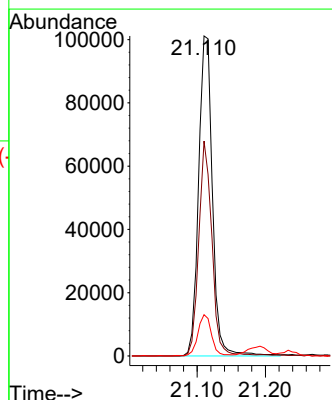
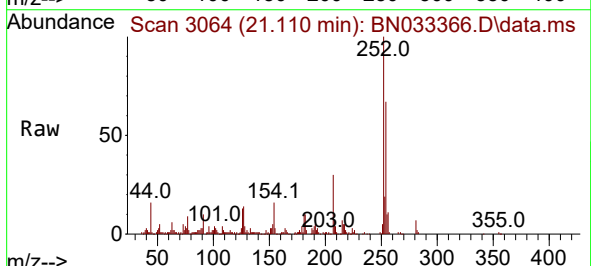
Tgt Ion:252 Resp: 143072

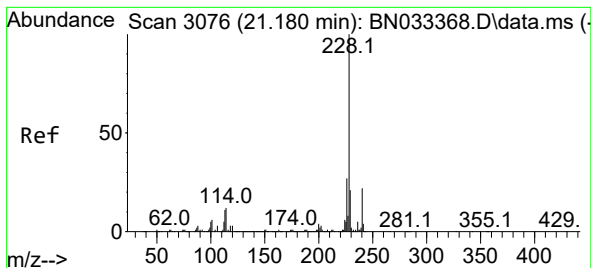
Ion Ratio Lower Upper

252 100

254 67.1 49.8 74.8

126 12.9 10.0 15.0





#85

Benzo(a)anthracene

Concen: 5.087 ng/ul

RT: 21.180 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

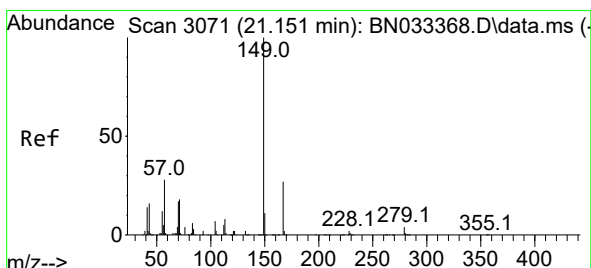
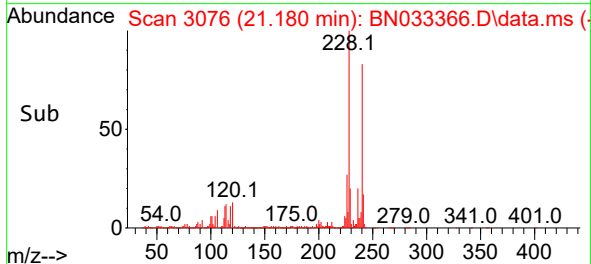
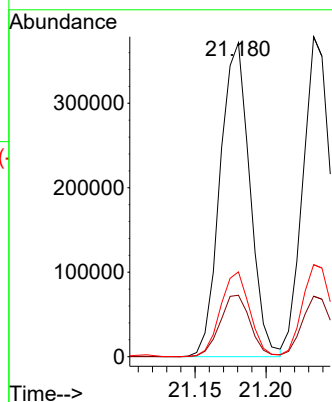
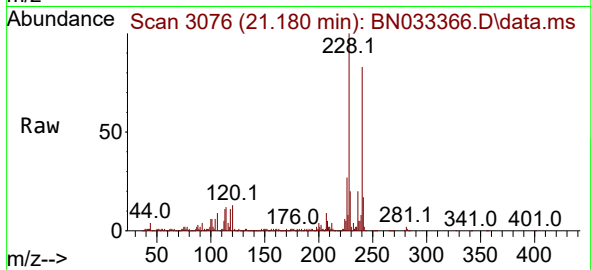
Tgt Ion:228 Resp: 542002

Ion Ratio Lower Upper

228 100

229 19.6 16.6 25.0

226 27.0 21.3 31.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.206 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

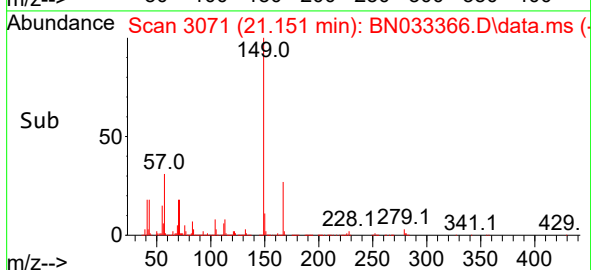
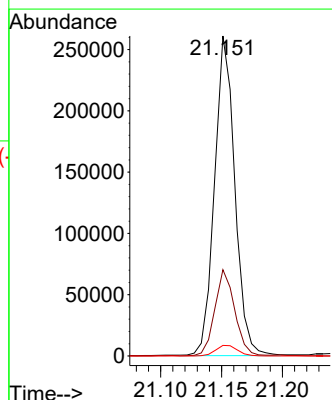
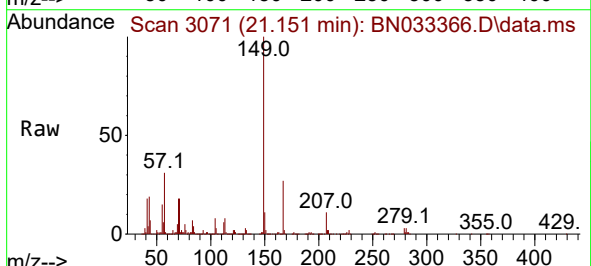
Tgt Ion:149 Resp: 302420

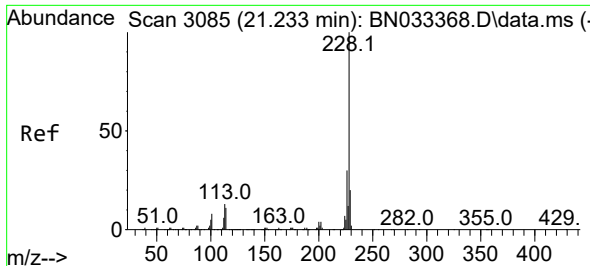
Ion Ratio Lower Upper

149 100

167 26.9 21.5 32.3

279 3.3 3.1 4.7





#87

Chrysene

Concen: 5.173 ng/ul

RT: 21.233 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

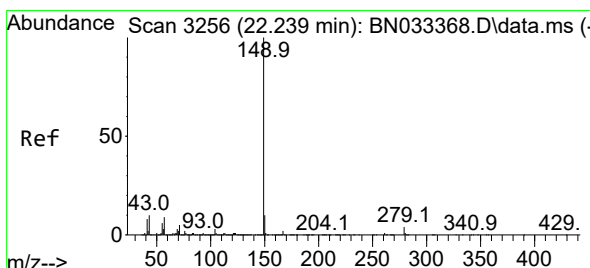
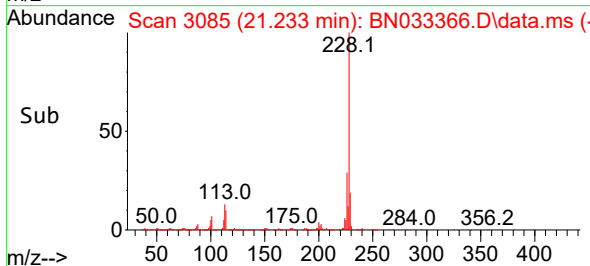
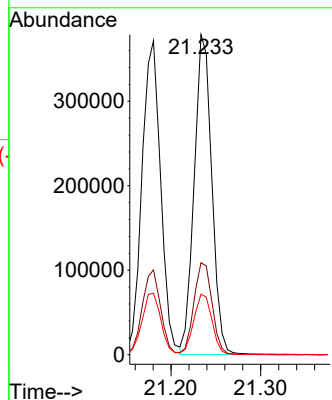
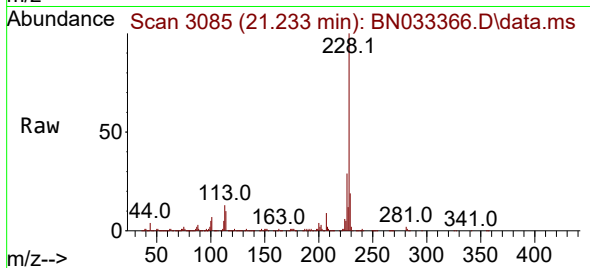
Tgt Ion:228 Resp: 514788

Ion Ratio Lower Upper

228 100

226 28.8 23.9 35.9

229 18.9 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 3.516 ng/ul

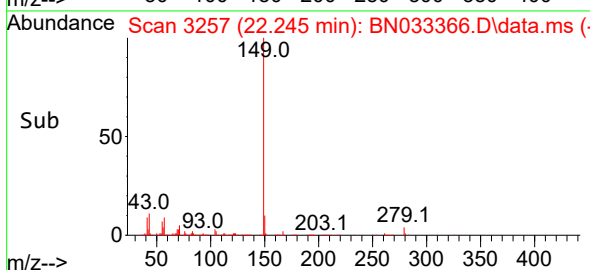
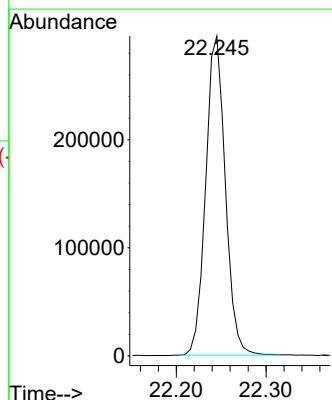
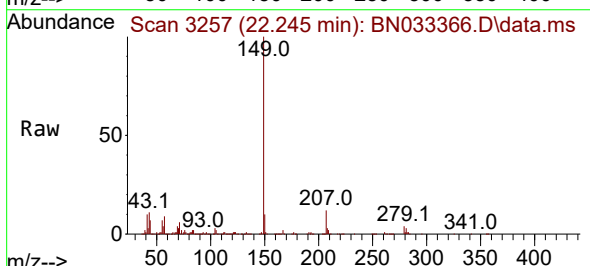
RT: 22.245 min Scan# 3257

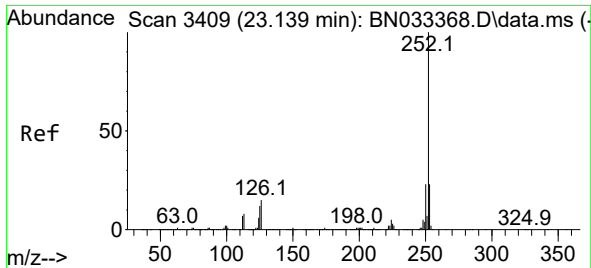
Delta R.T. 0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Tgt Ion:149 Resp: 447893

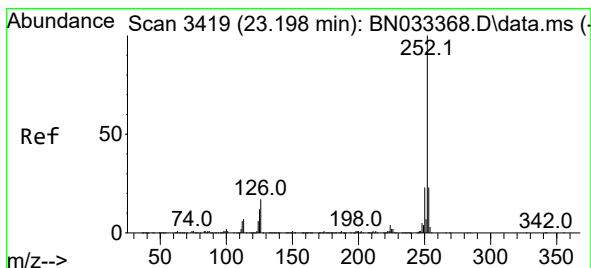
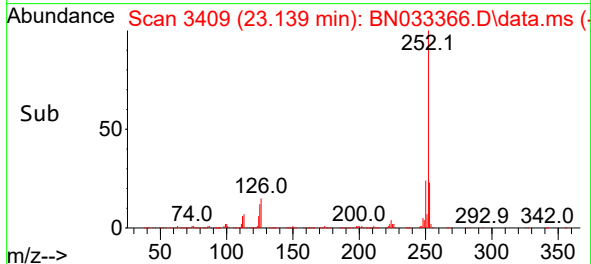
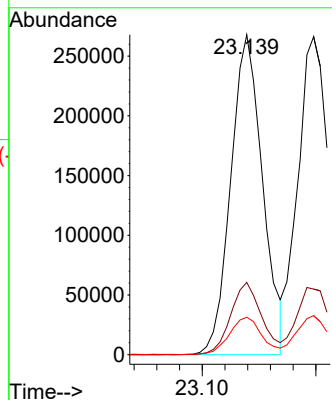
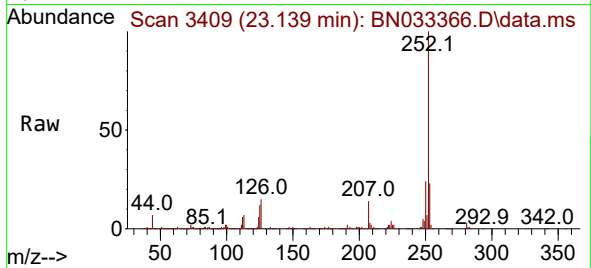




#90
Benzo(b)fluoranthene
Concen: 4.576 ng/ul
RT: 23.139 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

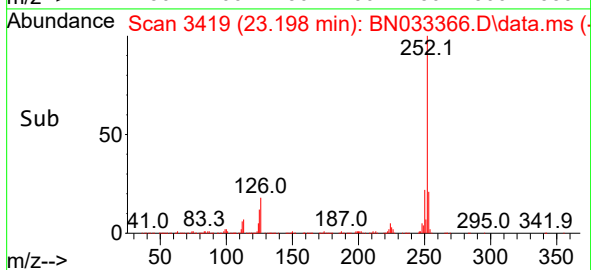
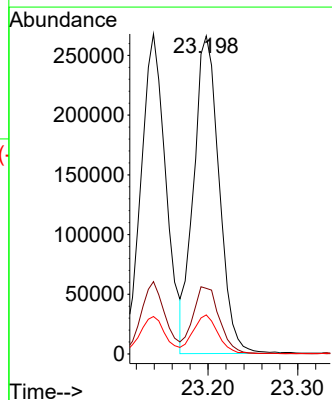
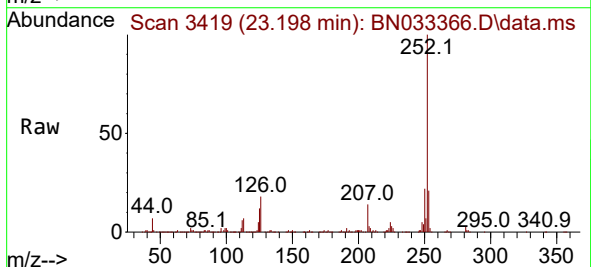
Instrument :
BNA_N
ClientSampleId :
SSTD005210

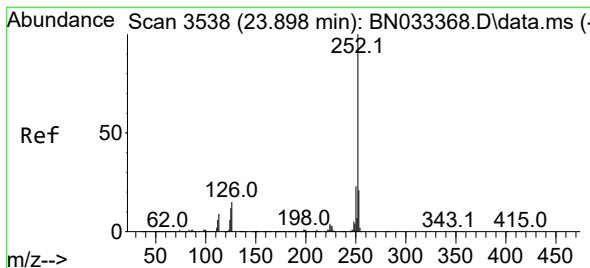
Tgt Ion:252 Resp: 520471
Ion Ratio Lower Upper
252 100
253 22.6 18.6 27.8
125 11.7 9.7 14.5



#91
Benzo(k)fluoranthene
Concen: 4.689 ng/ul
RT: 23.198 min Scan# 3419
Delta R.T. 0.000 min
Lab File: BN033366.D
Acq: 13 Aug 2024 16:52

Tgt Ion:252 Resp: 523378
Ion Ratio Lower Upper
252 100
253 20.6 18.2 27.4
125 12.3 9.3 13.9





#93

Benzo(a)pyrene

Concen: 4.741 ng/ul

RT: 23.892 min Scan# 3538

Delta R.T. -0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

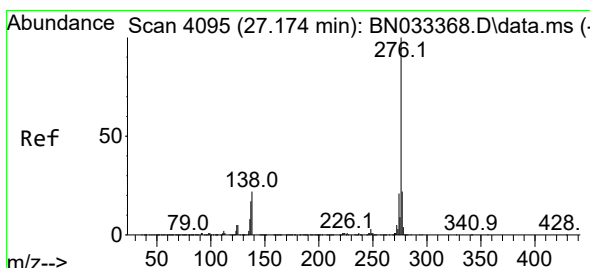
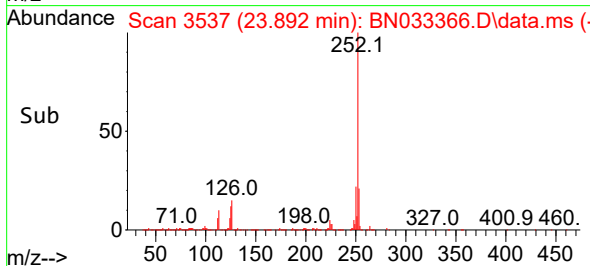
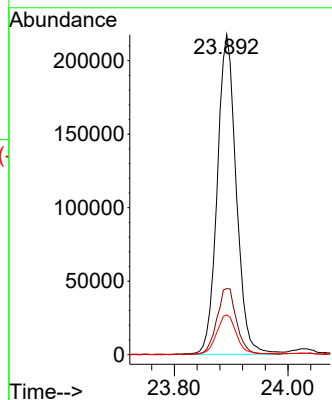
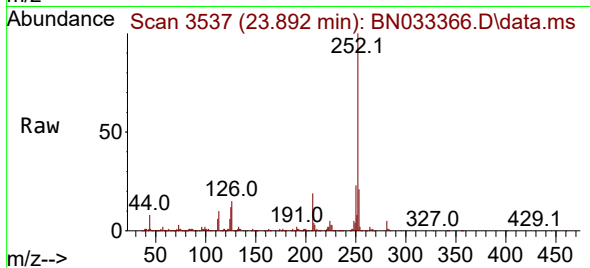
Tgt Ion:252 Resp: 505031

Ion Ratio Lower Upper

252 100

253 20.7 16.6 24.8

125 12.5 9.6 14.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.920 ng/ul

RT: 27.180 min Scan# 4096

Delta R.T. 0.006 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

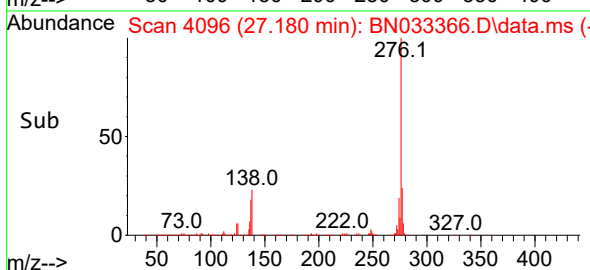
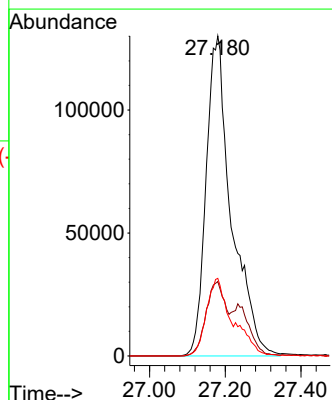
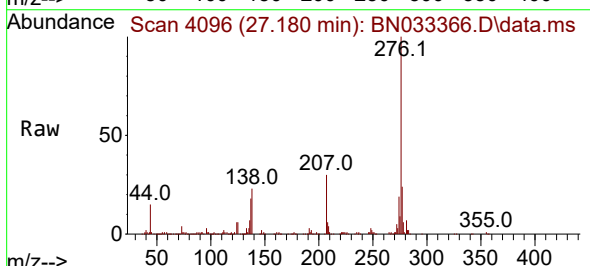
Tgt Ion:276 Resp: 603905

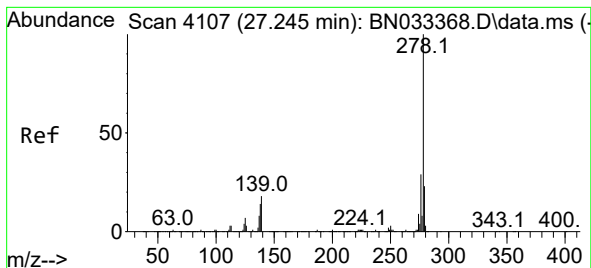
Ion Ratio Lower Upper

276 100

138 23.2 17.7 26.5

277 24.3 17.4 26.0





#95

Dibenzo(a,h)anthracene

Concen: 4.928 ng/ul

RT: 27.245 min Scan# 4107

Delta R.T. 0.000 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Instrument :

BNA_N

ClientSampleId :

SSTD005210

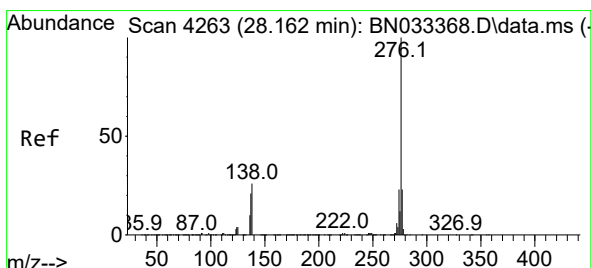
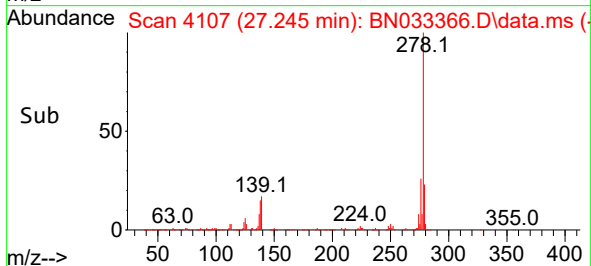
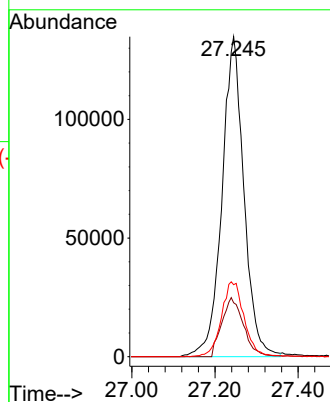
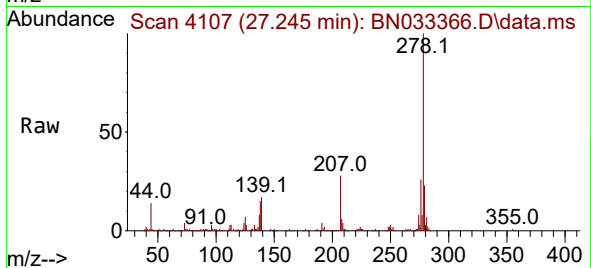
Tgt Ion:278 Resp: 493936

Ion Ratio Lower Upper

278 100

139 16.9 14.6 22.0

279 22.5 18.5 27.7



#96

Benzo(g,h,i)perylene

Concen: 4.847 ng/ul

RT: 28.151 min Scan# 4261

Delta R.T. -0.012 min

Lab File: BN033366.D

Acq: 13 Aug 2024 16:52

Tgt Ion:276 Resp: 473027

Ion Ratio Lower Upper

276 100

138 26.0 20.5 30.7

277 23.9 18.2 27.4

