

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060824\
 Data File : BN031866.D
 Acq On : 08 Jun 2024 20:27
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020281

Quant Time: Jun 10 05:38:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	484244	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.451	136	2071102	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.316	164	1241607	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.063	188	2287577	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1508916	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1762552	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	79091	6.757	ng/uL	-0.01
4) Pyridine-d5	3.587	84	587834	17.841	ng/ul	-0.01
7) Phenol-d5	6.852	99	794221	19.132	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	429066	17.670	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.205	132	635634	20.067	ng/ul	-0.01
15) 4-Methylphenol-d8	8.381	113	633456	18.719	ng/ul	0.00
21) Nitrobenzene-d5	8.828	128	319266	20.161	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.546	143	353856	21.632	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.081	165	613765	20.098	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	828685	18.276	ng/ul	-0.01
46) Dimethylphthalate-d6	13.734	166	1616846	18.692	ng/ul	-0.01
49) Acenaphthylene-d8	14.010	160	1993175	20.040	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	313536	18.104	ng/ul	0.00
60) Fluorene-d10	15.310	176	1430805	19.550	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	199005	17.307	ng/ul	0.00
73) Anthracene-d10	17.163	188	1958317	19.996	ng/ul	0.00
81) Pyrene-d10	19.463	212	1789539	22.163	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.039	264	1639931	19.485	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	83884	6.698	ng/uL	98
5) Pyridine	3.611	79	576981	17.513	ng/ul	96
6) Benzaldehyde	6.822	77	351984	18.077	ng/ul	99
8) Phenol	6.875	94	809563	19.162	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.105	93	632773	18.113	ng/ul	98
12) 2-Chlorophenol	7.240	128	656101	19.793	ng/ul	98
13) 2-Methylphenol	8.116	108	614158	18.821	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.193	45	714957	17.779	ng/ul	99
16) Acetophenone	8.493	105	941002	18.349	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.481	70	450742	16.961	ng/ul	97
18) 4-Methylphenol	8.446	108	659280	18.638	ng/ul	98
19) Hexachloroethane	8.740	117	256048	18.241	ng/ul	93
22) Nitrobenzene	8.869	77	725025	19.217	ng/ul	96
23) Isophorone	9.399	82	1300491	16.803	ng/ul	98
25) 2-Nitrophenol	9.575	139	372751	20.857	ng/ul	99
26) 2,4-Dimethylphenol	9.640	107	640114	18.412	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.875	93	827732	17.160	ng/ul	99
29) 2,4-Dichlorophenol	10.110	162	597181	19.805	ng/ul	96
30) Naphthalene	10.504	128	2078823	19.394	ng/ul	99
32) 4-Chloroaniline	10.622	127	807506	18.344	ng/ul	96
33) Hexachlorobutadiene	10.781	225	361484	19.960	ng/ul	95
34) Caprolactam	11.410	113	185590	15.768	ng/ul	92
35) 4-Chloro-3-methylphenol	11.751	107	663606	18.828	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.122	142	1381296	18.853	ng/ul	98
37) 1-Methylnaphthalene	12.345	142	1390246	18.912	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.493	216	695873	21.192	ng/ul	99
40) Hexachlorocyclopentadiene	12.463	237	196215	10.368	ng/ul	97
41) 2,4,6-Trichlorophenol	12.740	196	469814	21.080	ng/ul	99
42) 2,4,5-Trichlorophenol	12.816	196	510175	21.065	ng/ul	98
43) 1,1'-Biphenyl	13.145	154	1716350	19.653	ng/ul	96
44) 2-Chloronaphthalene	13.187	162	1403553	20.519	ng/ul	99
45) 2-Nitroaniline	13.398	65	402675	20.309	ng/ul	96
47) Dimethylphthalate	13.781	163	1657089	18.732	ng/ul	99
48) 2,6-Dinitrotoluene	13.904	165	360026	20.475	ng/ul	100
50) Acenaphthylene	14.040	152	2254022	20.053	ng/ul	99
51) 3-Nitroaniline	14.234	138	404539	21.518	ng/ul	94
52) Acenaphthene	14.381	153	1458245	19.607	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	159818	18.004	ng/ul	97
55) 4-Nitrophenol	14.551	109	257550	20.047	ng/ul	94
56) Dibenzofuran	14.716	168	1971223	19.508	ng/ul	97
57) 2,4-Dinitrotoluene	14.692	165	506294	19.623	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.945	232	404921	19.987	ng/ul	98
59) Diethylphthalate	15.145	149	1644967	18.021	ng/ul	99
61) Fluorene	15.369	166	1593304	19.581	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.363	204	769029	19.513	ng/ul	100
63) 4-Nitroaniline	15.398	138	389734	21.776	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.457	198	210638	17.232	ng/ul	95
67) N-Nitrosodiphenylamine	15.581	169	1365518	21.656	ng/ul	98
68) 4-Bromophenyl-phenylether	16.257	248	487647	22.001	ng/ul	94
69) Hexachlorobenzene	16.363	284	535206	21.305	ng/ul	94
70) Atrazine	16.539	200	389069	19.542	ng/ul	99
71) Pentachlorophenol	16.716	266	298523	18.574	ng/ul	96
72) Phenanthrene	17.110	178	2337671	20.060	ng/ul	97
74) Anthracene	17.198	178	2349316	19.896	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.104	216	685841	23.293	ng/uL	99
76) Pentachlorobenzene	14.634	250	648289	22.605	ng/uL	95
77) Carbazole	17.475	167	2045579	20.317	ng/ul	98
78) Di-n-butylphthalate	18.033	149	2708677	19.554	ng/ul	99
80) Fluoranthene	19.127	202	2198263	22.780	ng/ul	98
82) Pyrene	19.492	202	2188758	22.107	ng/ul	98
83) Butylbenzylphthalate	20.398	149	985451	21.073	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.210	252	495842	17.136	ng/ul	95
85) Benzo(a)anthracene	21.280	228	1982228	19.626	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.210	149	1383559	20.297	ng/ul	98
87) Chrysene	21.345	228	1814399	19.233	ng/ul	98
89) Di-n-octyl phthalate	22.321	149	2186273	18.528	ng/ul	100
90) Benzo(b)fluoranthene	23.316	252	1932322	18.342	ng/ul	99
91) Benzo(k)fluoranthene	23.368	252	1995120	19.299	ng/ul	98
93) Benzo(a)pyrene	24.104	252	1895429	19.209	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	27.545	276	2334237	20.529	ng/ul	99
95) Dibenzo(a,h)anthracene	27.604	278	1939778	20.896	ng/ul	98
96) Benzo(g,h,i)perylene	28.586	276	1876567	20.762	ng/ul	98

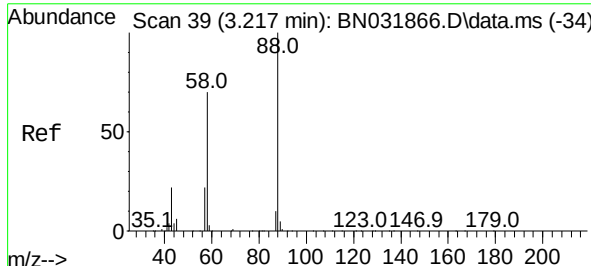
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :

BNA_N

ClientSampleId :

SSTD020281



1,4-Dioxane

Concen: 6.698 ng/uL

RT: 3.217 min Scan#

Delta R.T. -0.012 min

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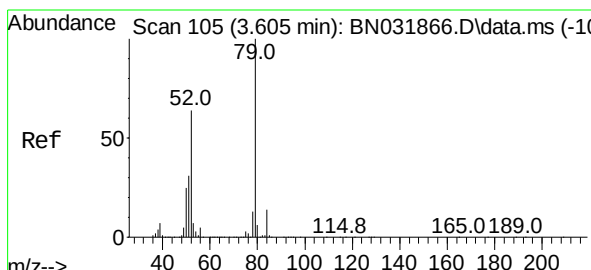
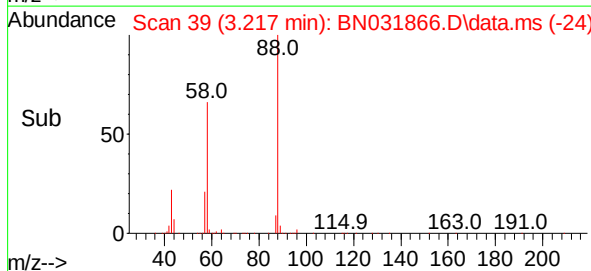
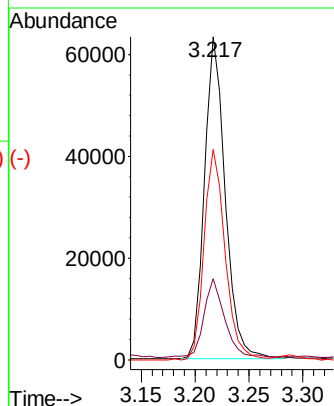
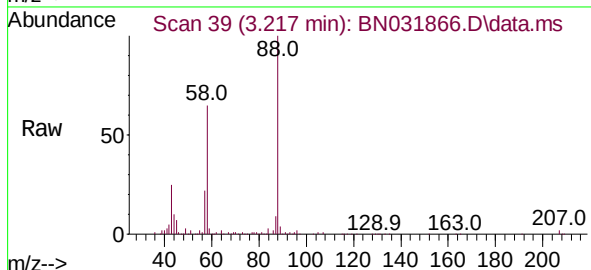
Tgt Ion: 88 Resp: 83884

Ion Ratio Lower Upper

88 100

43 25.1 18.5 27.7

58 65.2 52.6 78.8



Pyridine

Concen: 17.513 ng/uL

RT: 3.611 min Scan# 106

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

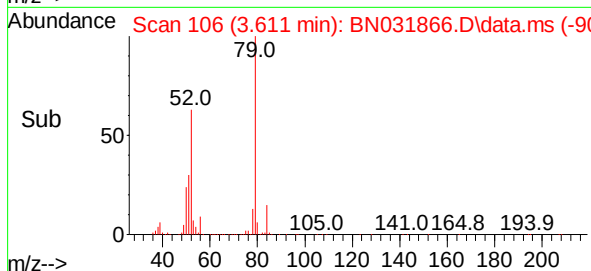
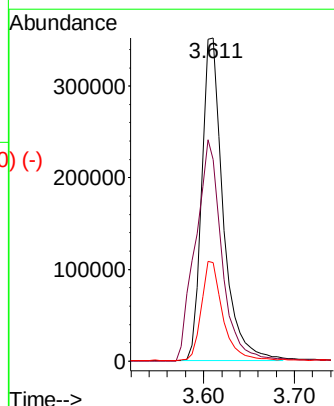
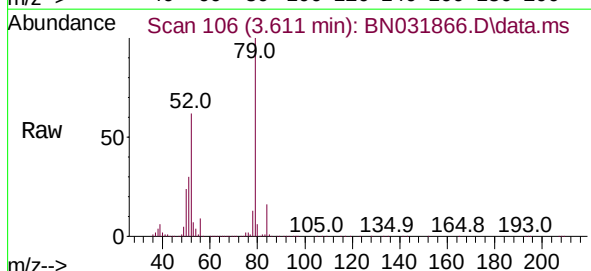
Tgt Ion: 79 Resp: 576981

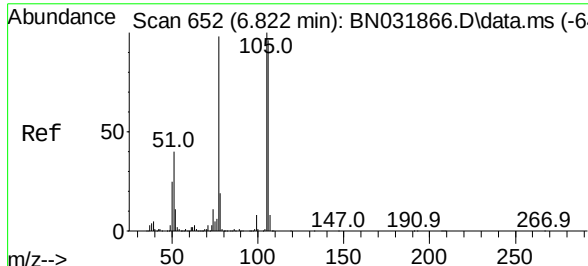
Ion Ratio Lower Upper

79 100

52 62.4 53.0 79.6

51 30.5 23.3 34.9

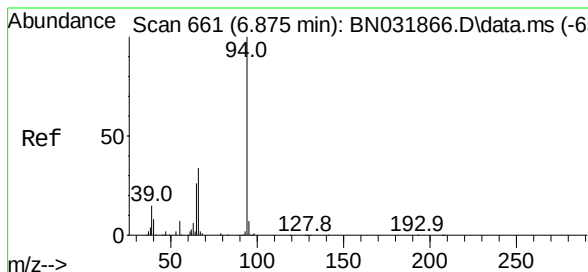
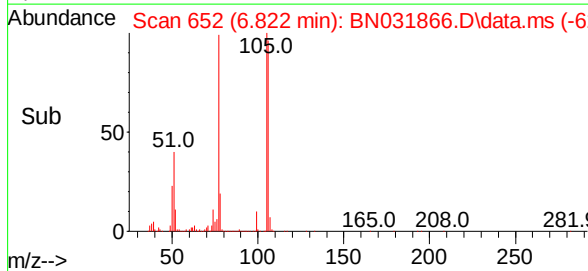
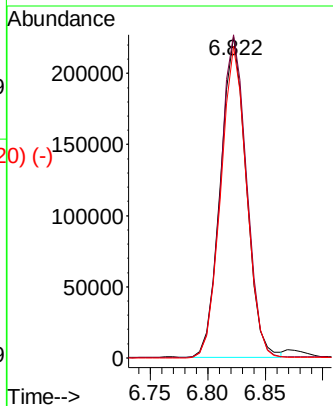
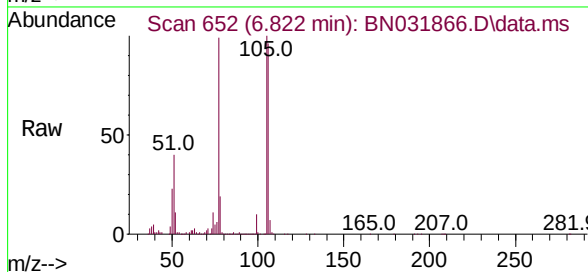




Benzaldehyde
 Concen: 18.077 ng/ul
 RT: 6.822 min Scan# 652
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

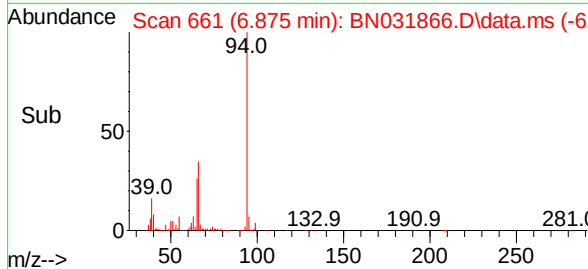
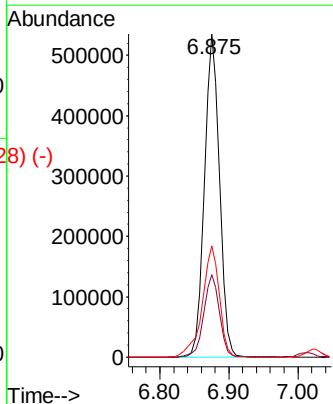
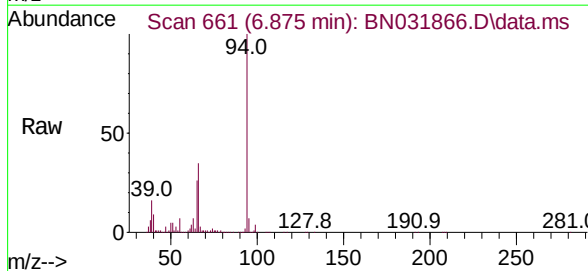
Instrument :
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 SSTD020281

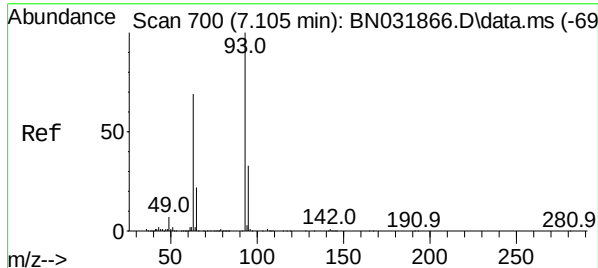
Tgt Ion:	77	Resp:	351984
Ion	Ratio	Lower	Upper
77	100		
105	100.6	80.2	120.4
106	96.9	76.8	115.2



Phenol
 Concen: 19.162 ng/ul
 RT: 6.875 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	94	Resp:	809563
Ion	Ratio	Lower	Upper
94	100		
65	25.6	20.3	30.5
66	34.5	25.8	38.8

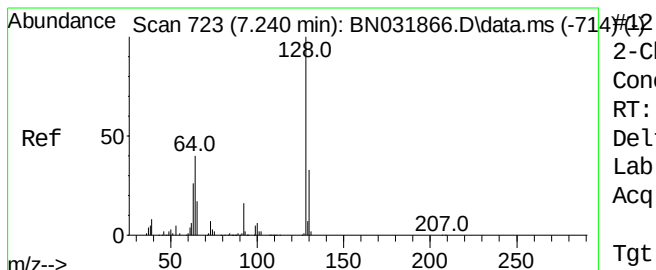
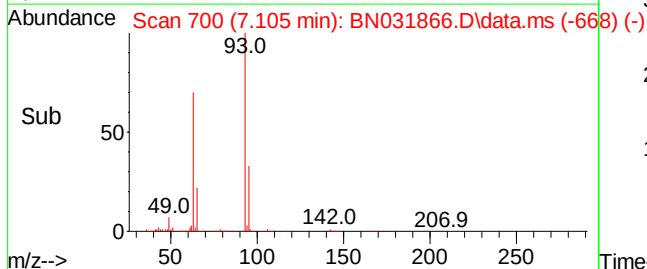
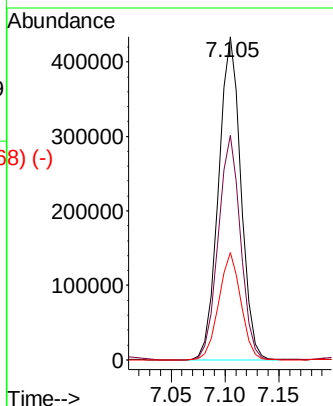
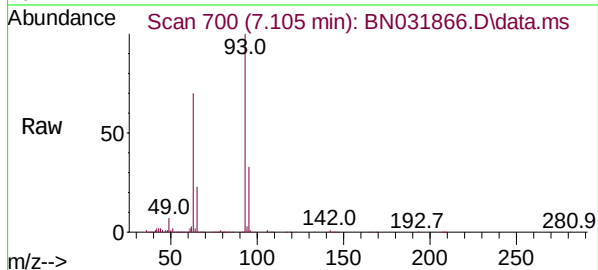




Bis(2-Chloroethyl)ether
 Concen: 18.113 ng/ul
 RT: 7.105 min Scan# 700
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

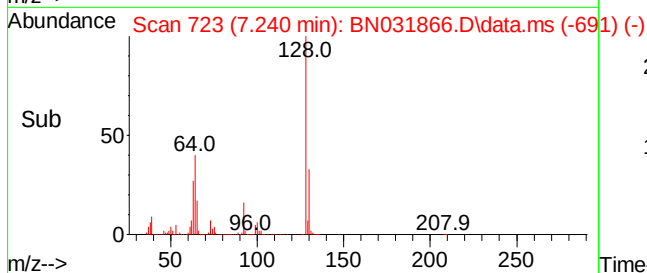
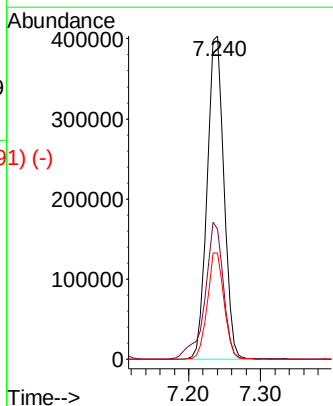
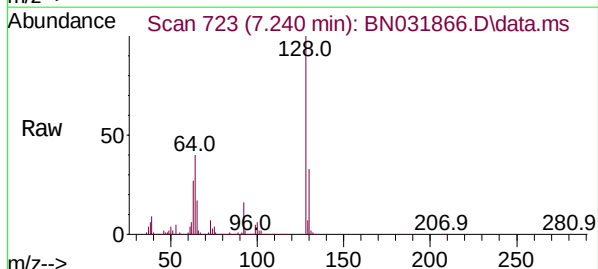
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Tgt Ion:	93	Resp:	632773
Ion	Ratio	Lower	Upper
93	100		
63	69.6	56.8	85.2
95	33.3	26.0	39.0

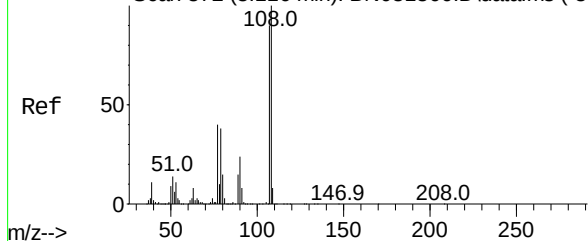


2-Chlorophenol
 Concen: 19.793 ng/ul
 RT: 7.240 min Scan# 723
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	128	Resp:	656101
Ion	Ratio	Lower	Upper
128	100		
64	40.1	33.9	50.9
130	32.8	26.3	39.5



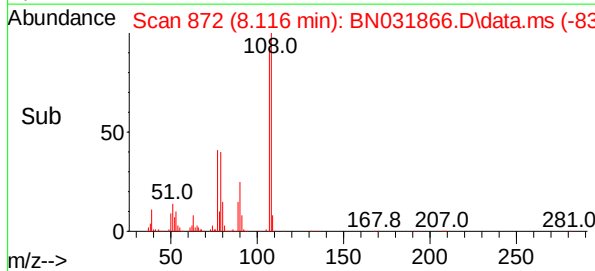
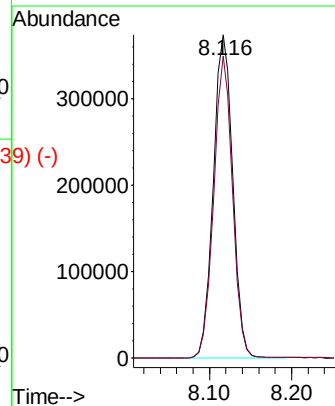
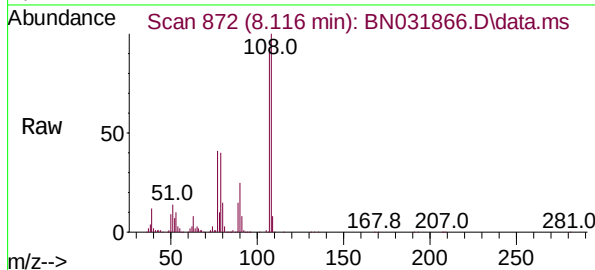
Abundance Scan 872 (8.116 min): BN031866.D\data.ms (-864) #13



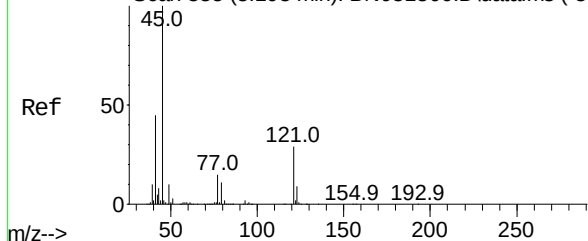
2-Methylphenol
Concen: 18.821 ng/ul
RT: 8.116 min Scan# 872
Delta R.T. -0.006 min
Lab File: BN031866.D
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Tgt Ion:108 Resp: 614158
Ion Ratio Lower Upper
108 100
107 93.4 71.6 107.4

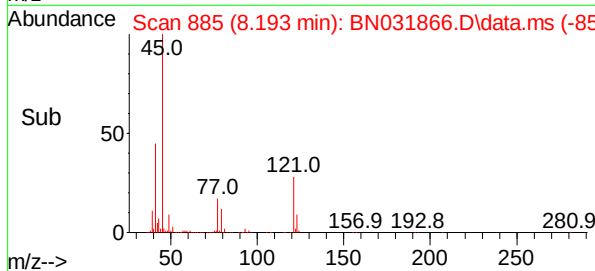
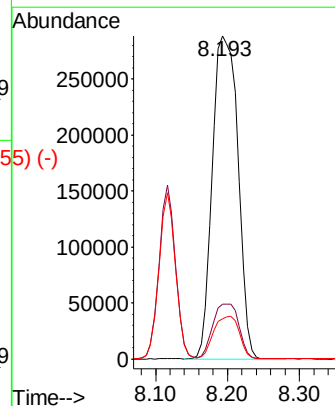
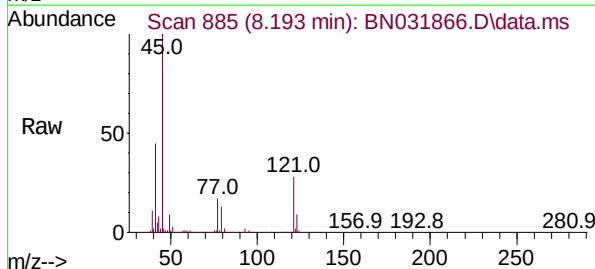


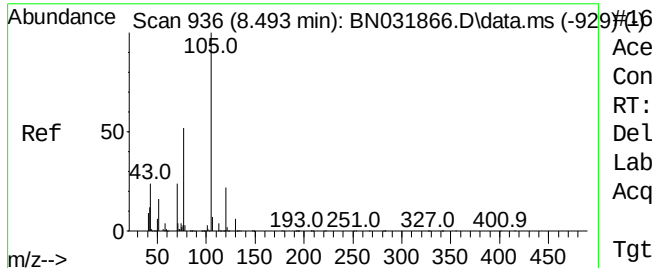
Abundance Scan 885 (8.193 min): BN031866.D\data.ms (-877) #14



2,2'-oxybis(1-Chloropropane)
Concen: 17.779 ng/ul
RT: 8.193 min Scan# 885
Delta R.T. -0.024 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion: 45 Resp: 714957
Ion Ratio Lower Upper
45 100
77 17.0 13.6 20.4
79 12.5 10.6 15.8





Acetophenone

Concen: 18.349 ng/ul

RT: 8.493 min Scan# 936

Delta R.T. -0.012 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

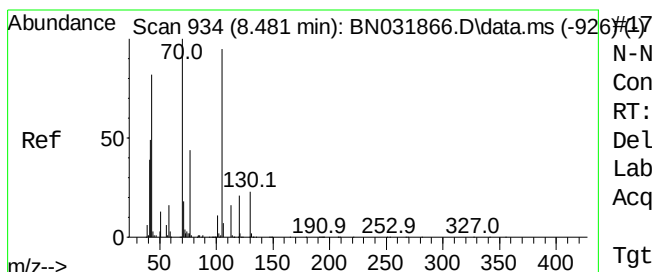
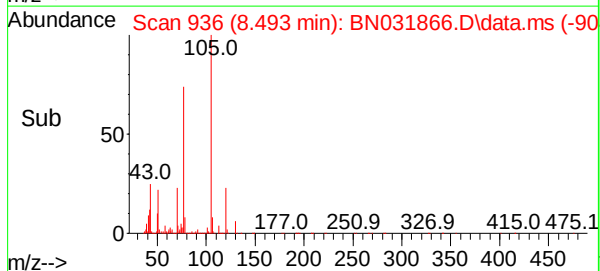
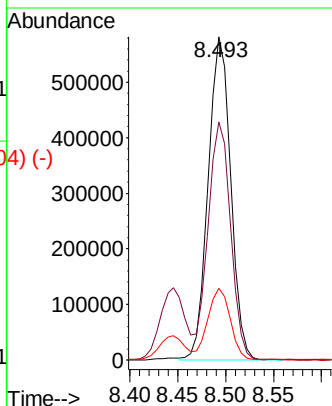
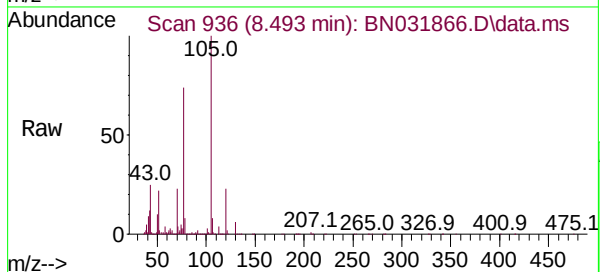
Tgt Ion:105 Resp: 941002

Ion Ratio Lower Upper

105 100

77 73.7 58.6 87.8

51 22.1 17.2 25.8



N-Nitroso-di-n-propylamine

Concen: 16.961 ng/ul

RT: 8.481 min Scan# 934

Delta R.T. -0.012 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion: 70 Resp: 450742

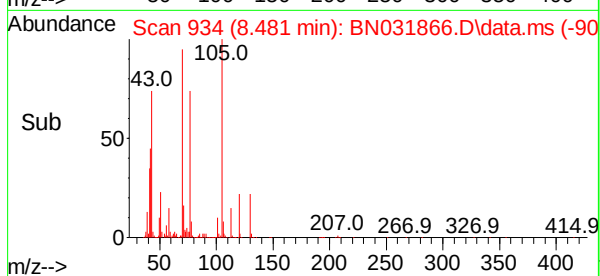
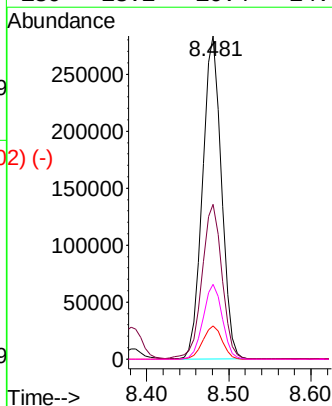
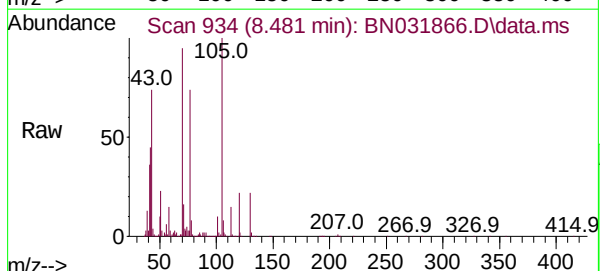
Ion Ratio Lower Upper

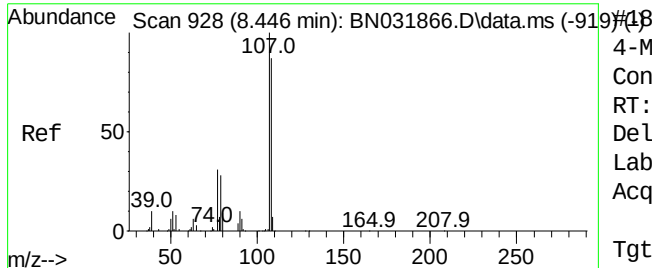
70 100

42 47.9 37.3 55.9

101 10.3 7.8 11.6

130 23.2 16.4 24.6





4-Methylphenol

Concen: 18.638 ng/ul

RT: 8.446 min Scan# 928

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

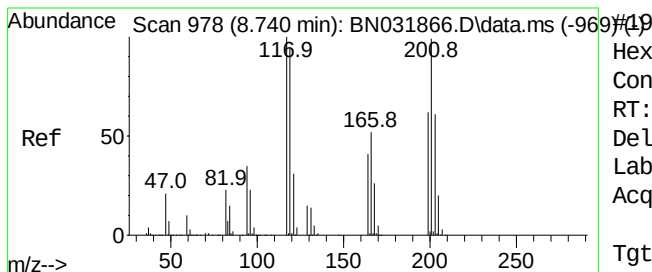
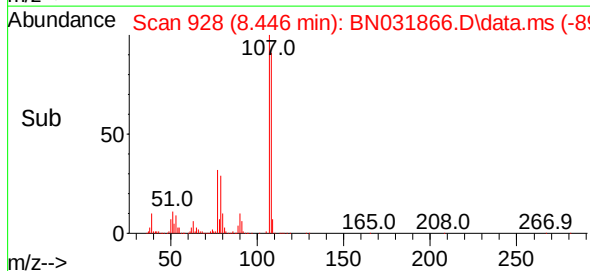
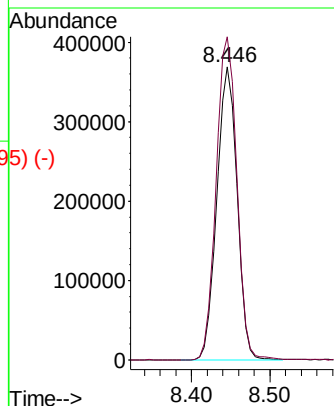
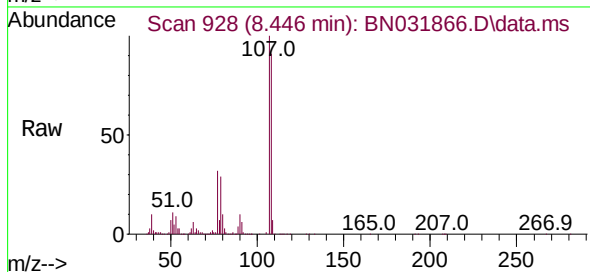
SSTD020281

Tgt Ion:108 Resp: 659280

Ion Ratio Lower Upper

108 100

107 110.2 89.6 134.4



Hexachloroethane

Concen: 18.241 ng/ul

RT: 8.740 min Scan# 978

Delta R.T. -0.018 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

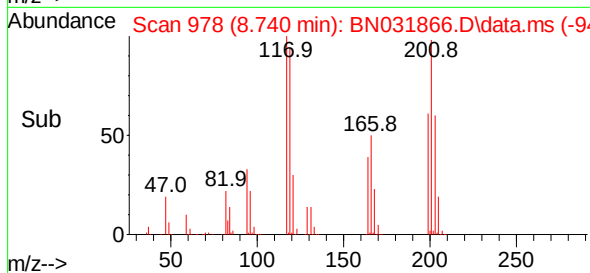
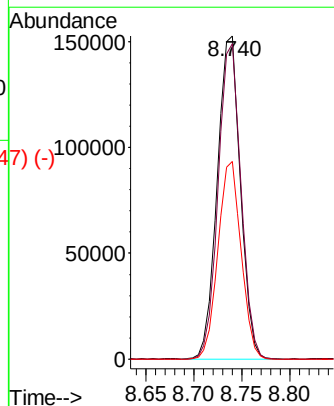
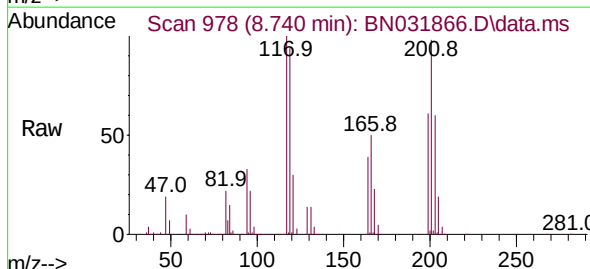
Tgt Ion:117 Resp: 256048

Ion Ratio Lower Upper

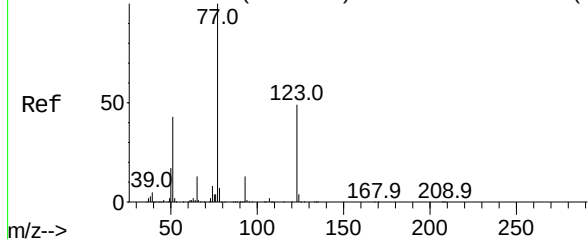
117 100

201 97.7 71.6 107.4

199 61.1 45.6 68.4



Abundance Scan 1000 (8.869 min): BN031866.D\data.ms (-985) (-)



Nitrobenzene
Concen: 19.217 ng/ul
RT: 8.869 min Scan# 1000
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

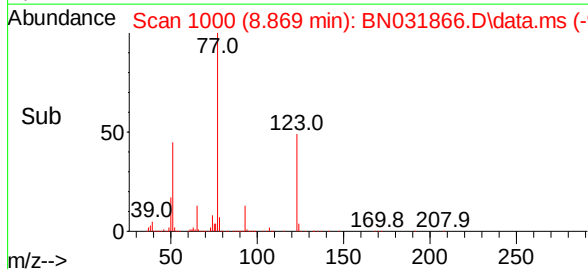
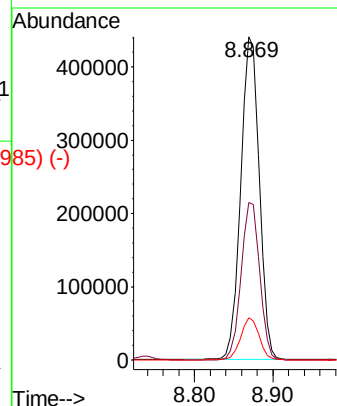
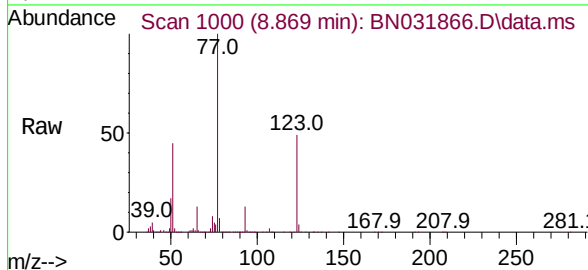
Tgt Ion: 77 Resp: 725025

Ion Ratio Lower Upper

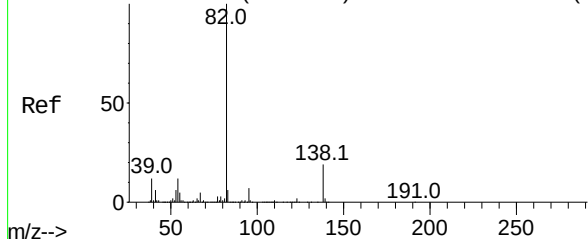
77 100

123 48.7 36.6 55.0

65 13.0 10.2 15.4



Abundance Scan 1090 (9.399 min): BN031866.D\data.ms (-1057) (-)



Isophorone
Concen: 16.803 ng/ul
RT: 9.399 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

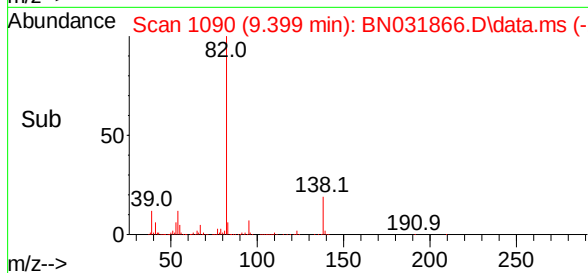
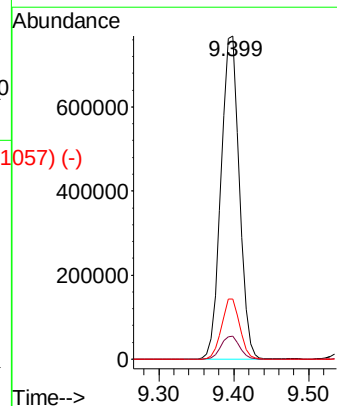
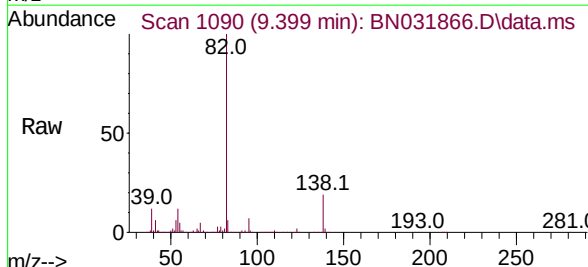
Tgt Ion: 82 Resp: 1300491

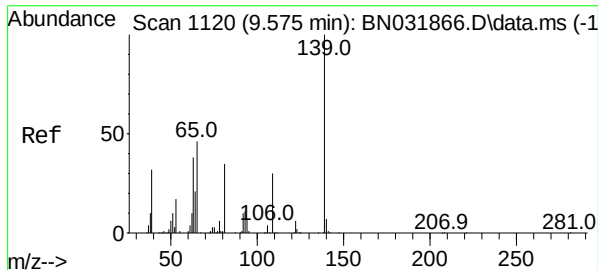
Ion Ratio Lower Upper

82 100

95 7.1 5.5 8.3

138 18.5 14.1 21.1

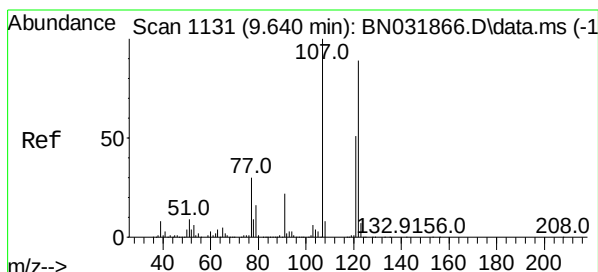
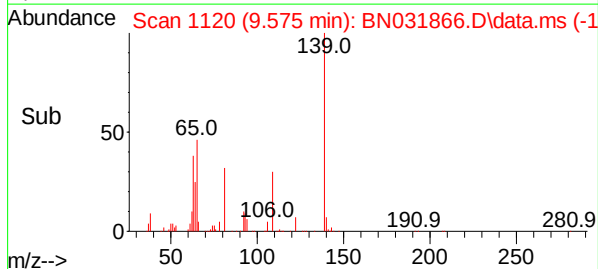
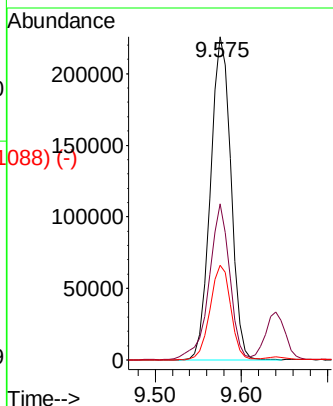
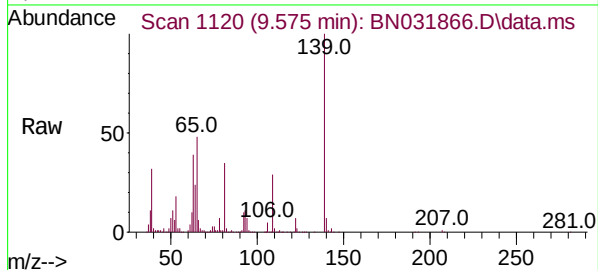




#25-
2-Nitrophenol
Concen: 20.857 ng/ul
RT: 9.575 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

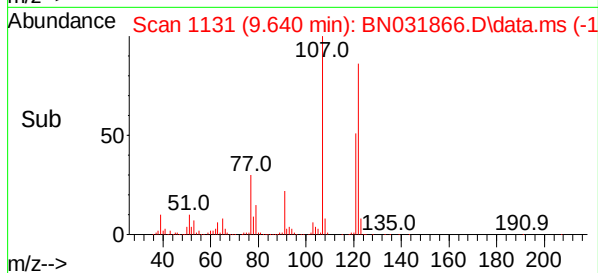
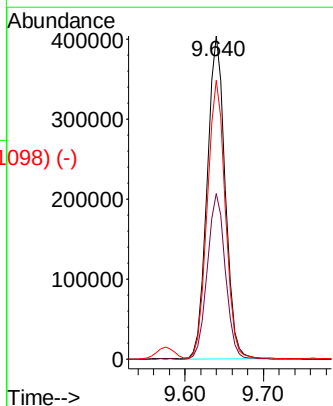
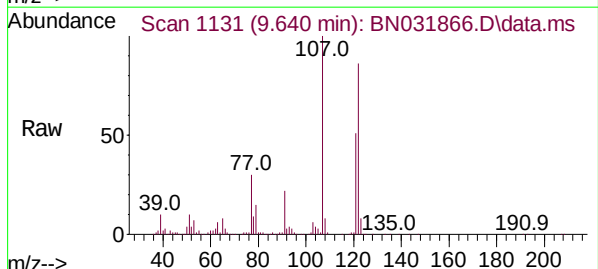
Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:	139	Resp:	372751
Ion	Ratio	Lower	Upper
139	100		
65	48.2	38.3	57.5
109	29.3	22.1	33.1



#26-
2,4-Dimethylphenol
Concen: 18.412 ng/ul
RT: 9.640 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	107	Resp:	640114
Ion	Ratio	Lower	Upper
107	100		
121	51.2	40.8	61.2
122	86.4	70.4	105.6



Abundance Scan 1171 (9.875 min): BN031866.D\data.ms (-1162) (-)

Bis(2-Chloroethoxy)methane

Concen: 17.160 ng/ul

RT: 9.875 min Scan# 1171

Delta R.T. -0.018 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion: 93 Resp: 827732

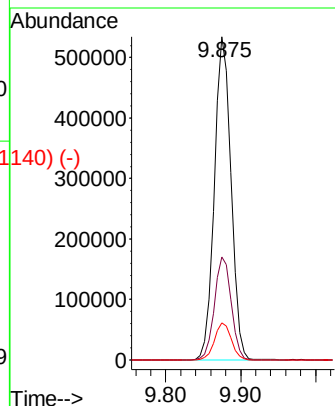
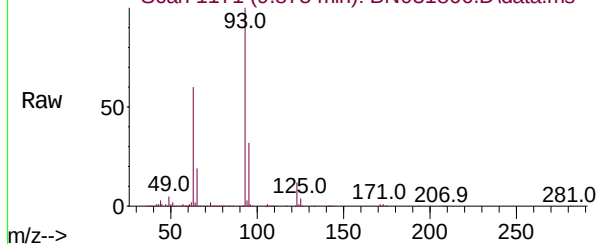
Ion Ratio Lower Upper

93 100

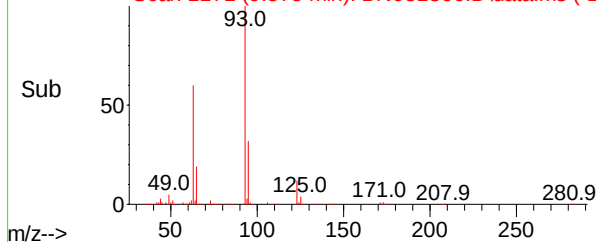
95 31.9 26.1 39.1

123 11.5 9.0 13.6

Abundance Scan 1171 (9.875 min): BN031866.D\data.ms



Abundance Scan 1171 (9.875 min): BN031866.D\data.ms (-1140) (-)



Abundance Scan 1211 (10.110 min): BN031866.D\data.ms (-1129) (-)

2,4-Dichlorophenol

Concen: 19.805 ng/ul

RT: 10.110 min Scan# 1211

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion: 162 Resp: 597181

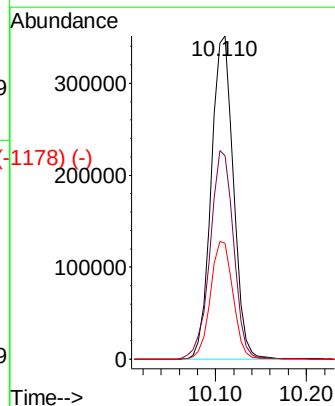
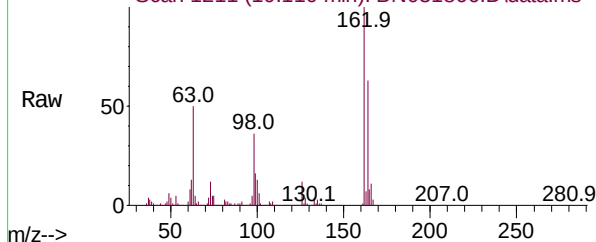
Ion Ratio Lower Upper

162 100

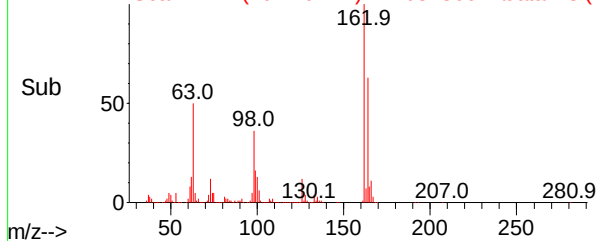
164 63.0 52.7 79.1

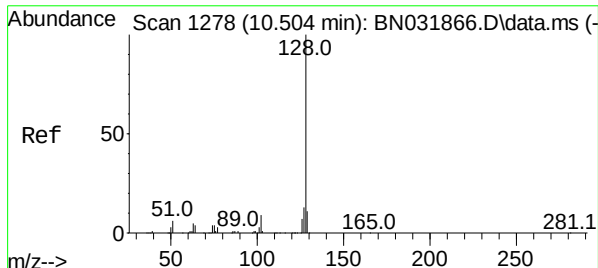
98 35.8 30.5 45.7

Abundance Scan 1211 (10.110 min): BN031866.D\data.ms



Abundance Scan 1211 (10.110 min): BN031866.D\data.ms (-1178) (-)





Scan 1278 (10.504 min): BN031866.D\data.ms (-128) (-)
 Naphthalene
 Concen: 19.394 ng/ul
 RT: 10.504 min Scan# 1278
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Instrument :

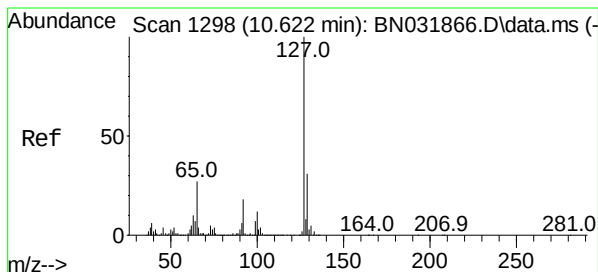
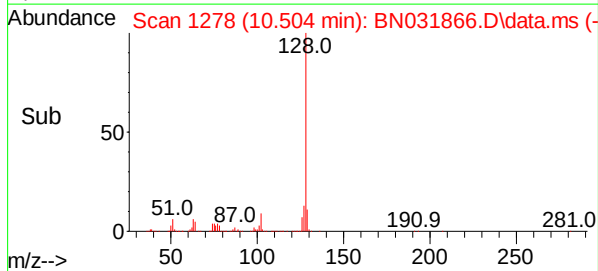
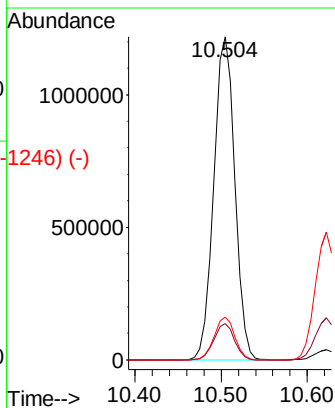
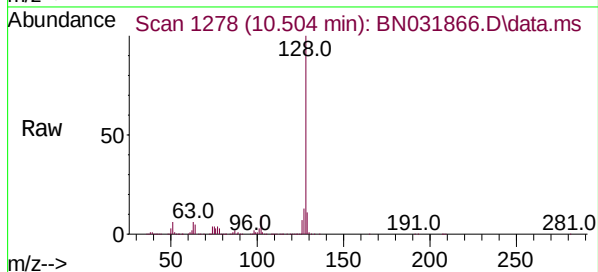
BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:128 Resp: 2078823

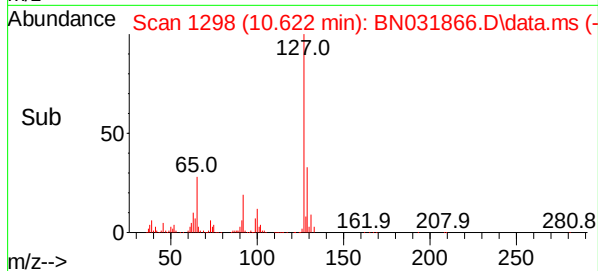
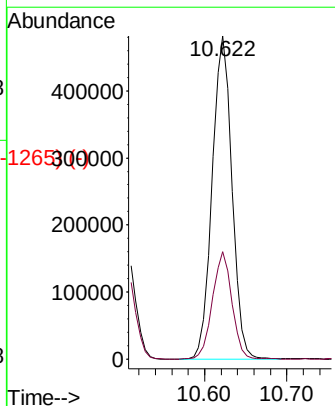
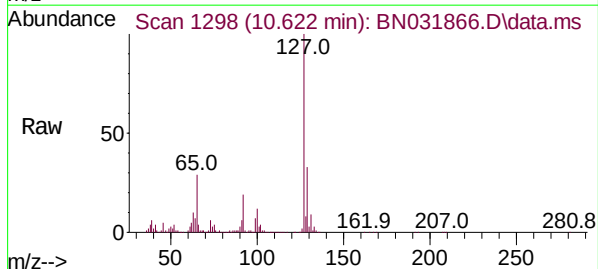
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.5	12.7
127	13.3	10.3	15.5



Scan 1298 (10.622 min): BN031866.D\data.ms (-127) (-)
 4-Chloroaniline
 Concen: 18.344 ng/ul
 RT: 10.622 min Scan# 1298
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:127 Resp: 807506

Ion	Ratio	Lower	Upper
127	100		
129	33.2	25.0	37.4



Abundance Scan 1325 (10.781 min): BN031866.D\data.ms (-1325) (-)

Hexachlorobutadiene

Concen: 19.960 ng/ul

RT: 10.781 min Scan# 1325

Delta R.T. -0.018 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:225 Resp: 361484

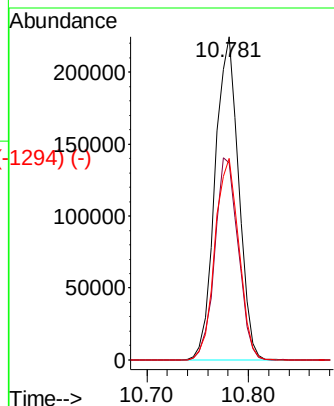
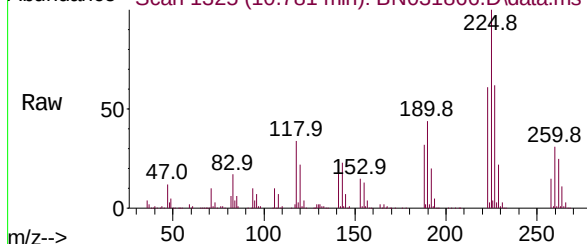
Ion Ratio Lower Upper

225 100

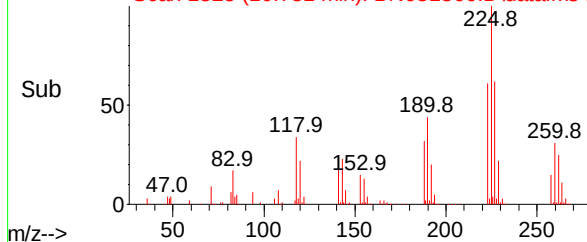
223 61.0 52.3 78.5

227 62.4 52.5 78.7

Abundance Scan 1325 (10.781 min): BN031866.D\data.ms



Abundance Scan 1325 (10.781 min): BN031866.D\data.ms (-1294) (-)



Abundance Scan 1432 (11.410 min): BN031866.D\data.ms (-1432) (-)

Caprolactam

Concen: 15.768 ng/ul

RT: 11.410 min Scan# 1432

Delta R.T. 0.012 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion:113 Resp: 185590

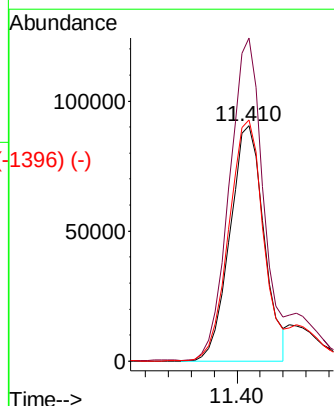
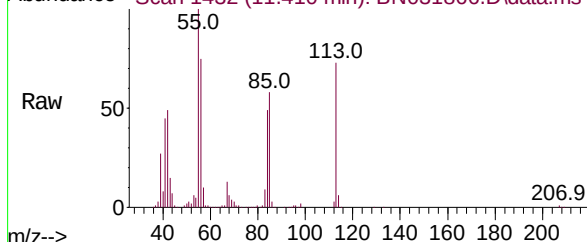
Ion Ratio Lower Upper

113 100

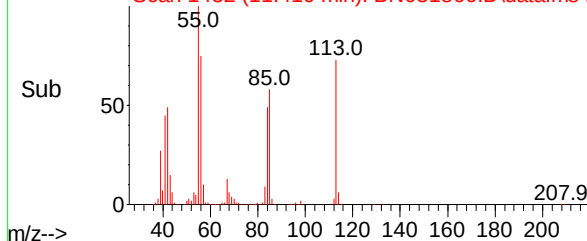
55 137.4 117.2 175.8

56 102.6 89.4 134.0

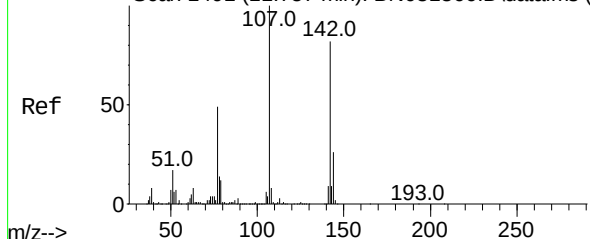
Abundance Scan 1432 (11.410 min): BN031866.D\data.ms



Abundance Scan 1432 (11.410 min): BN031866.D\data.ms (-1396) (-)



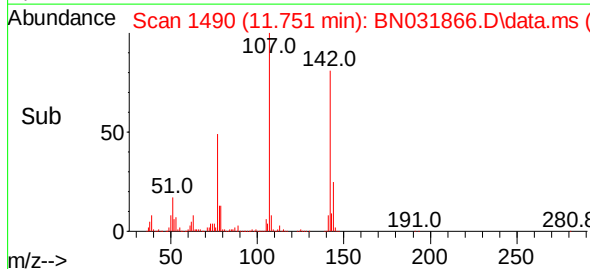
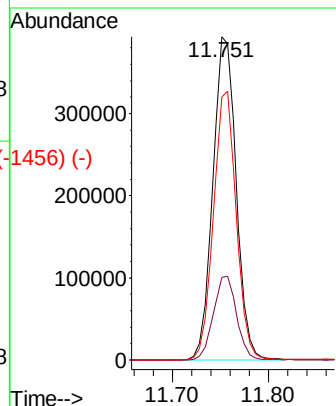
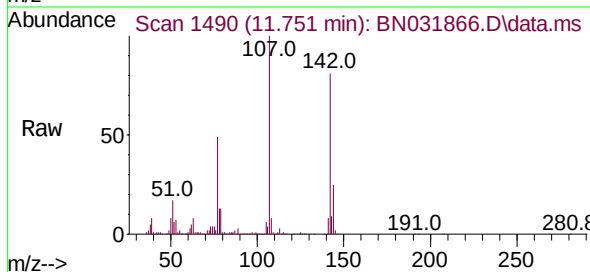
Abundance Scan 1491 (11.757 min): BN031866.D\data.ms (-1485) (-)



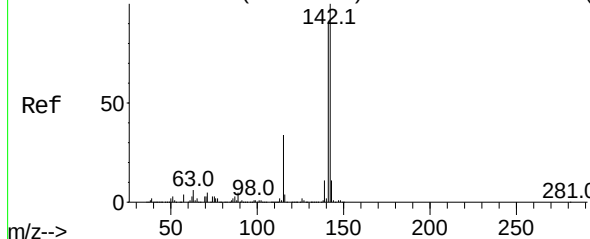
4-Chloro-3-methylphenol
Concen: 18.828 ng/ul
RT: 11.751 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:	107	Resp:	663606
Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.5	30.7
142	81.4	64.0	96.0

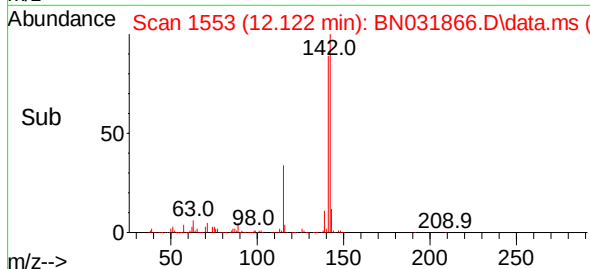
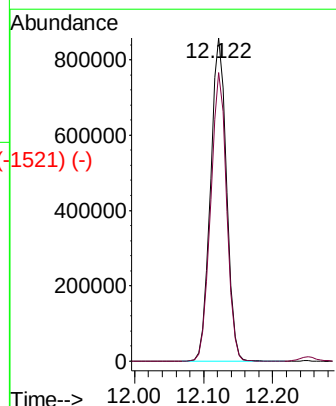
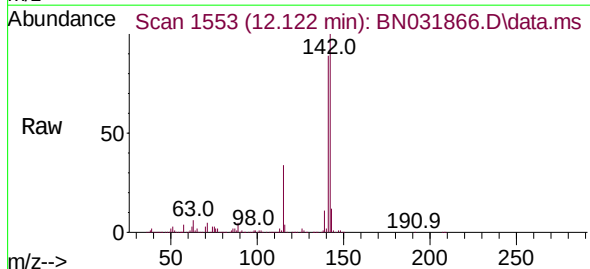


Abundance Scan 1553 (12.122 min): BN031866.D\data.ms (-1521) (-)

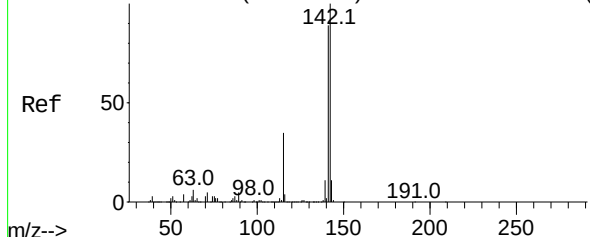


2-Methylnaphthalene
Concen: 18.853 ng/ul
RT: 12.122 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	142	Resp:	1381296
Ion	Ratio	Lower	Upper
142	100		
141	89.4	70.1	105.1



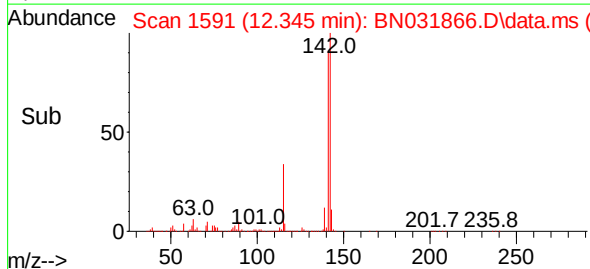
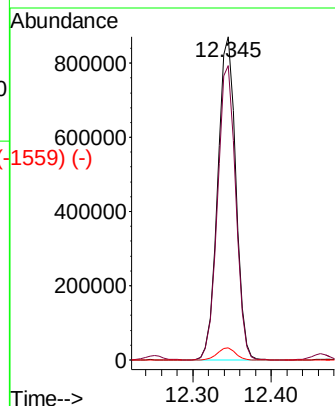
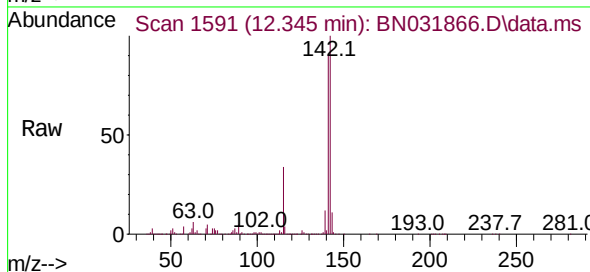
Abundance Scan 1591 (12.346 min): BN031866.D\data.ms (-1587) (-)



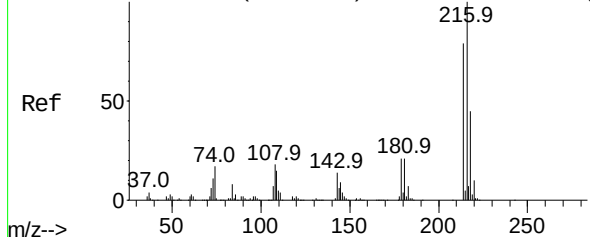
1-Methylnaphthalene
Concen: 18.912 ng/ul
RT: 12.345 min Scan# 1591
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:142 Resp: 1390246
Ion Ratio Lower Upper
142 100
141 91.1 71.7 107.5
116 3.7 3.0 4.4

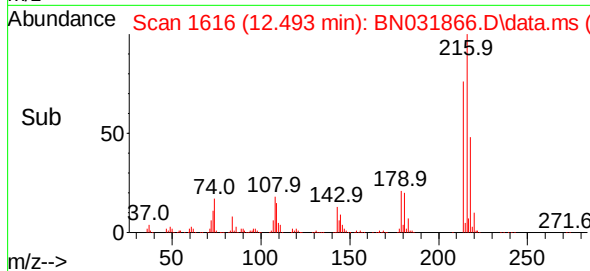
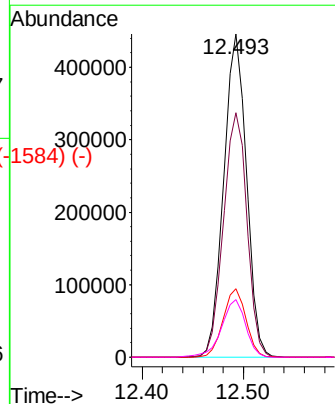
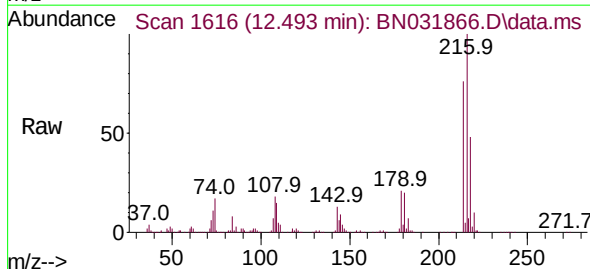


Abundance Scan 1616 (12.493 min): BN031866.D\data.ms (-1609) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 21.192 ng/ul
RT: 12.493 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:216 Resp: 695873
Ion Ratio Lower Upper
216 100
214 75.5 61.7 92.5
179 21.1 16.7 25.1
108 17.8 14.5 21.7



Abundance Scan 1611 (12.463 min): BN031866.D\data.ms (-1640) (-)

Hexachlorocyclopentadiene

Concen: 10.368 ng/ul

RT: 12.463 min Scan# 1611

Delta R.T. -0.018 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:237 Resp: 196215

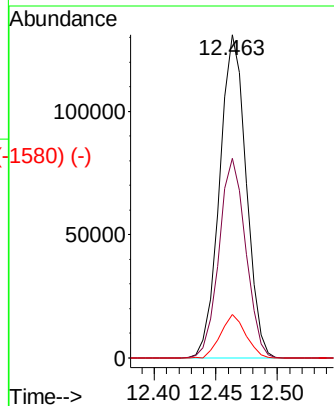
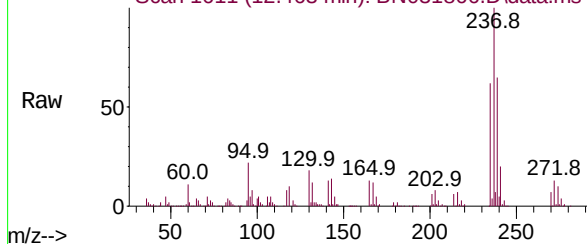
Ion Ratio Lower Upper

237 100

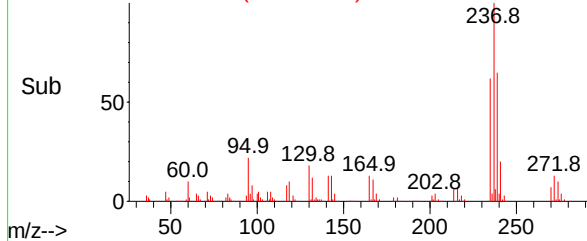
235 61.8 47.8 71.6

272 13.4 10.0 15.0

Abundance Scan 1611 (12.463 min): BN031866.D\data.ms



Abundance Scan 1611 (12.463 min): BN031866.D\data.ms (-1580) (-)



Abundance Scan 1658 (12.740 min): BN031866.D\data.ms (-1651) (-)

2,4,6-Trichlorophenol

Concen: 21.080 ng/ul

RT: 12.740 min Scan# 1658

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion:196 Resp: 469814

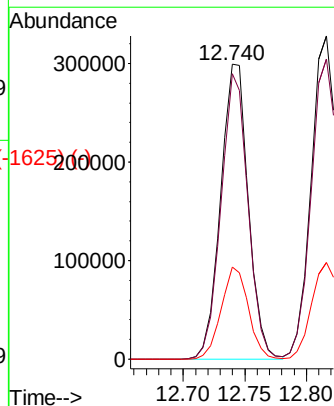
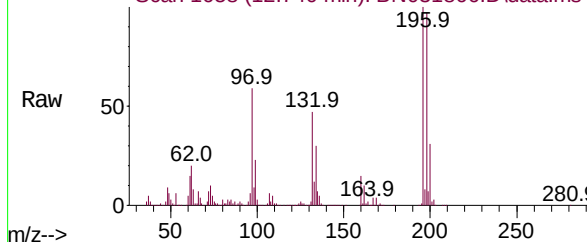
Ion Ratio Lower Upper

196 100

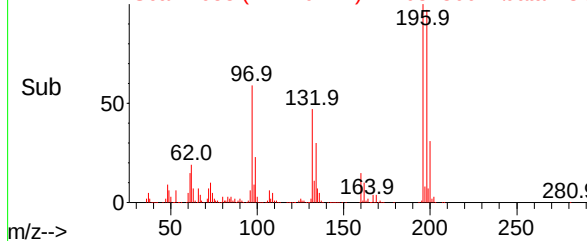
198 96.7 76.4 114.6

200 31.3 24.2 36.4

Abundance Scan 1658 (12.740 min): BN031866.D\data.ms



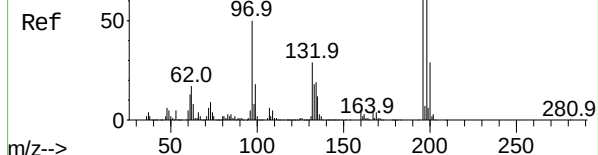
Abundance Scan 1658 (12.740 min): BN031866.D\data.ms (-1625) (-)



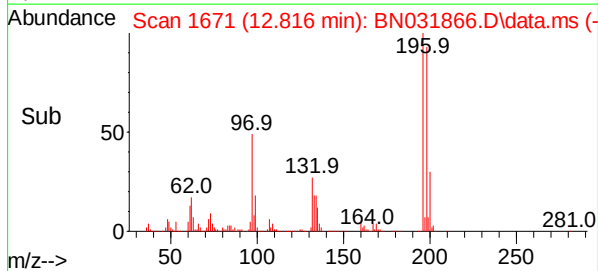
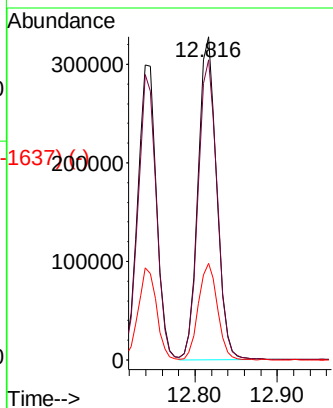
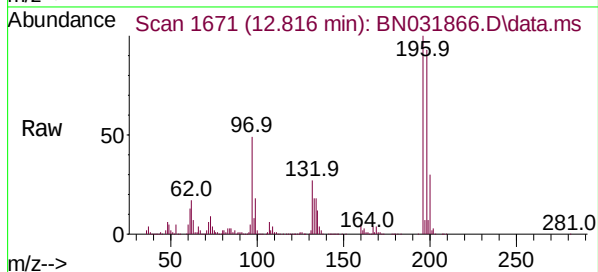
Abundance Scan 1671 (12.816 min): BN031866.D\data.ms (-1637) (-)

2,4,5-Trichlorophenol
Concen: 21.065 ng/ul
RT: 12.816 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281



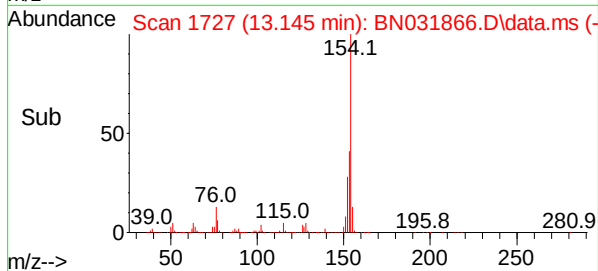
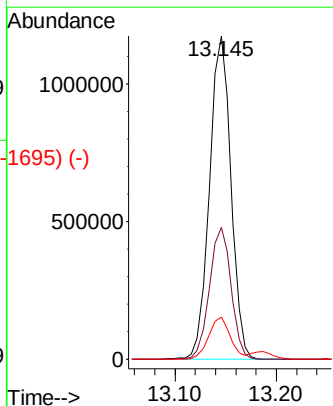
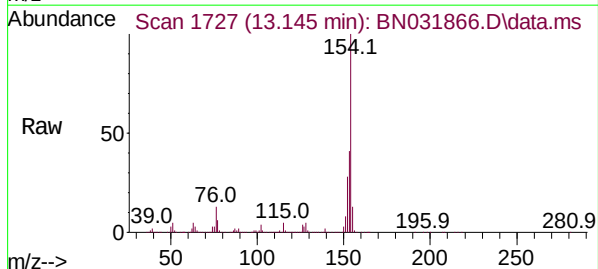
Tgt Ion:	196	Resp:	510175
Ion	Ratio	Lower	Upper
196	100		
198	92.9	73.8	110.6
200	29.8	25.6	38.4



Abundance Scan 1727 (13.146 min): BN031866.D\data.ms (-1695) (-)

1,1'-Biphenyl
Concen: 19.653 ng/ul
RT: 13.145 min Scan# 1727
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	154	Resp:	1716350
Ion	Ratio	Lower	Upper
154	100		
153	40.7	30.6	46.0
76	13.0	11.1	16.7



Abundance Scan 1734 (13.187 min): BN031866.D\data.ms (-1724) (-)

2-Chloronaphthalene

Concen: 20.519 ng/ul

RT: 13.187 min Scan# 1734

Delta R.T. -0.012 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:162 Resp: 1403553

Ion Ratio Lower Upper

162 100

164 33.0 27.0 40.4

127 38.9 31.8 47.6

Abundance Scan 1734 (13.187 min): BN031866.D\data.ms

Ref

162.0

127.0

208.0

49.0 81.0

m/z-->

Abundance Scan 1734 (13.187 min): BN031866.D\data.ms

Raw

162.0

127.0

206.9 281.1

63.0 94.9

m/z-->

Abundance Scan 1734 (13.187 min): BN031866.D\data.ms (-1702) (-)

Sub

162.0

127.0

206.9 281.1

63.0 94.9

m/z-->

Abundance

13.187

800000

600000

400000

200000

0

Time-->

13.10 13.20

Abundance Scan 1770 (13.398 min): BN031866.D\data.ms (-1735) (-)

2-Nitroaniline

Concen: 20.309 ng/ul

RT: 13.398 min Scan# 1770

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion: 65 Resp: 402675

Ion Ratio Lower Upper

65 100

92 75.6 58.8 88.2

138 112.5 86.2 129.4

Abundance Scan 1770 (13.398 min): BN031866.D\data.ms

Ref

65.0

138.0

281.0

102.9 197.7

m/z-->

Abundance Scan 1770 (13.398 min): BN031866.D\data.ms

Raw

65.0

138.0

281.0

104.0 192.9

m/z-->

Abundance Scan 1770 (13.398 min): BN031866.D\data.ms (-1737) (-)

Sub

65.0

137.9

281.0

104.0 190.7

m/z-->

Abundance

13.398

300000

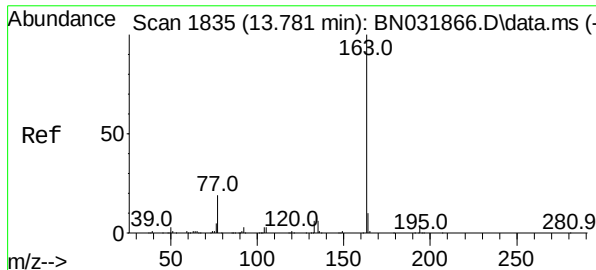
200000

100000

0

Time-->

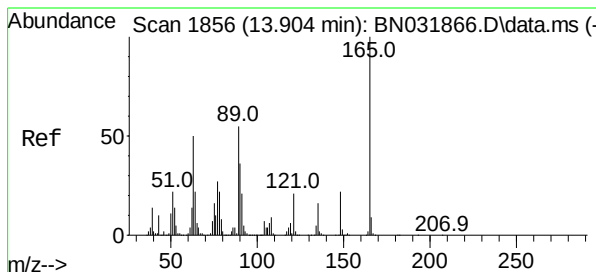
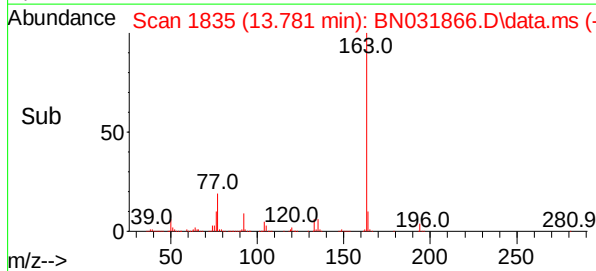
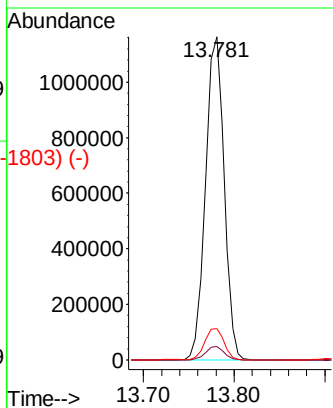
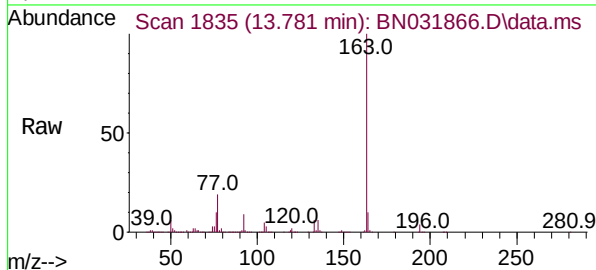
13.30 13.40



Scan 1835 (13.781 min): BN031866.D\data.ms (-1827) (-)
 Dimethylphthalate
 Concen: 18.732 ng/ul
 RT: 13.781 min Scan# 1835
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

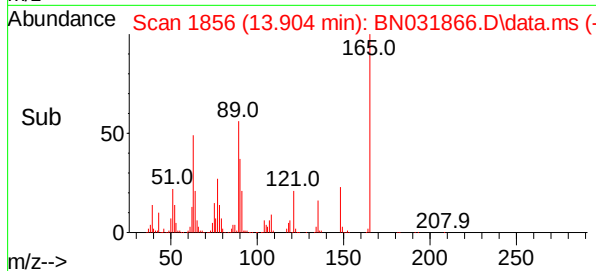
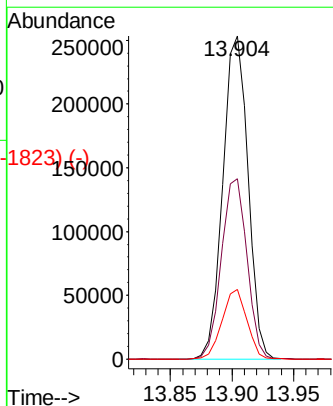
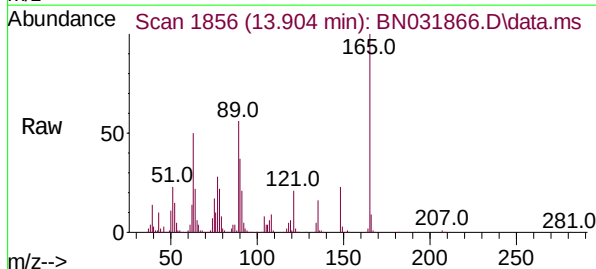
Instrument :
 BNA_N
 ClientSampleId :
 SST020281

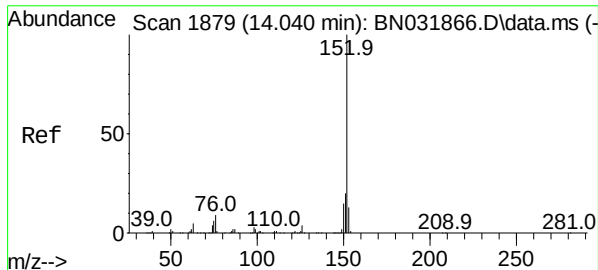
Tgt Ion:	163	Resp:	1657089
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	9.8	8.2	12.2



Scan 1856 (13.904 min): BN031866.D\data.ms (-1848) (-)
 2,6-Dinitrotoluene
 Concen: 20.475 ng/ul
 RT: 13.904 min Scan# 1856
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	165	Resp:	360026
Ion	Ratio	Lower	Upper
165	100		
89	55.8	44.6	67.0
121	21.5	17.3	25.9





#50 (-)

Acenaphthylene

Concen: 20.053 ng/ul

RT: 14.040 min Scan# 1879

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

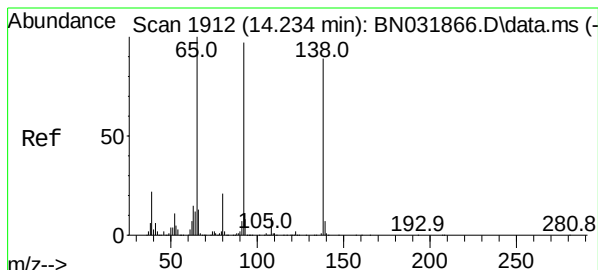
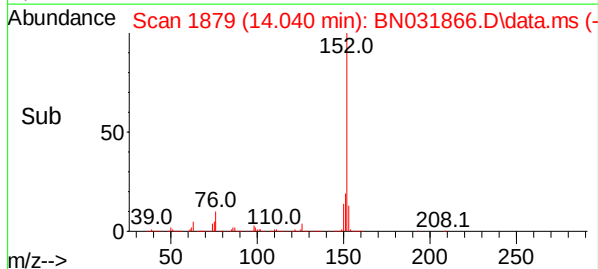
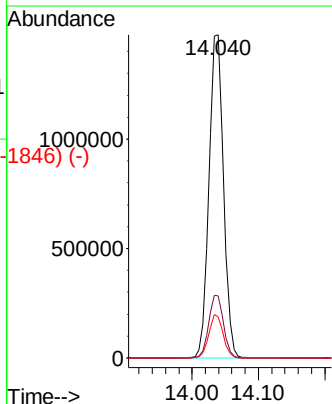
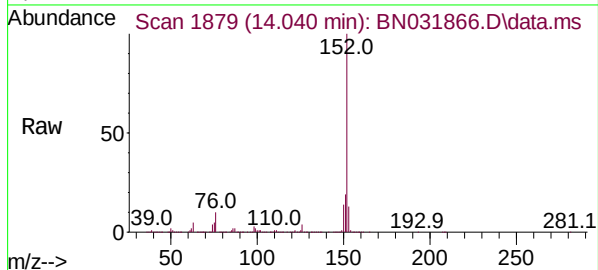
Tgt Ion:152 Resp: 2254022

Ion Ratio Lower Upper

152 100

151 19.3 15.9 23.9

153 12.7 10.4 15.6



#51 (-)

3-Nitroaniline

Concen: 21.518 ng/ul

RT: 14.234 min Scan# 1912

Delta R.T. -0.000 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

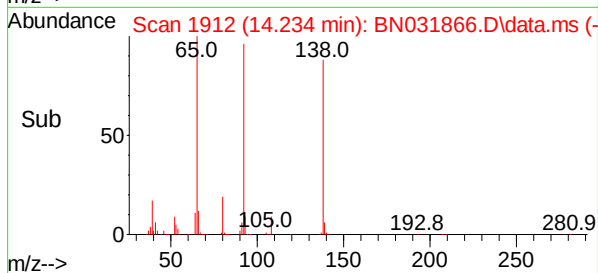
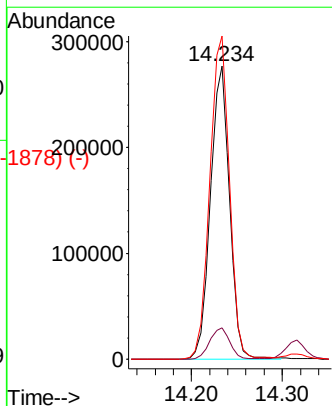
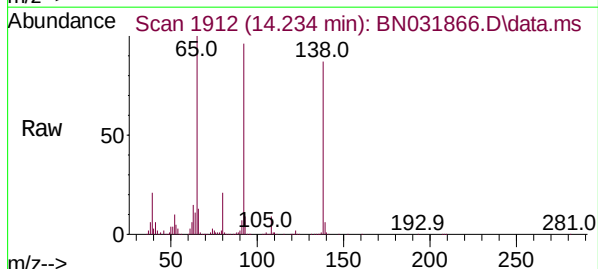
Tgt Ion:138 Resp: 404539

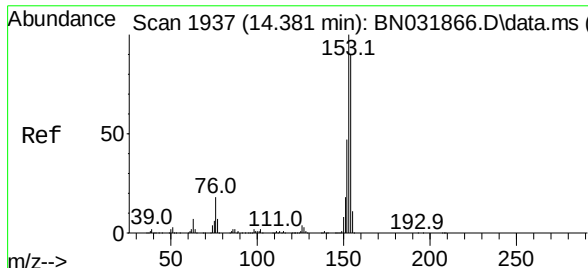
Ion Ratio Lower Upper

138 100

108 10.6 9.2 13.8

92 110.2 94.0 141.0



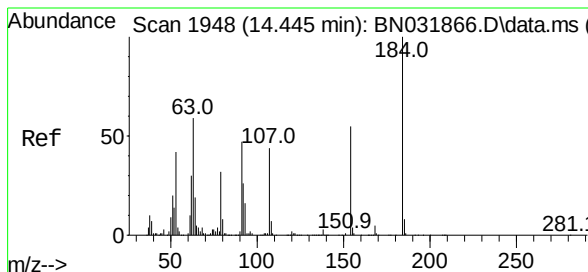
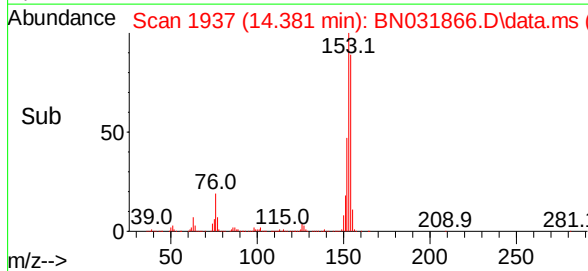
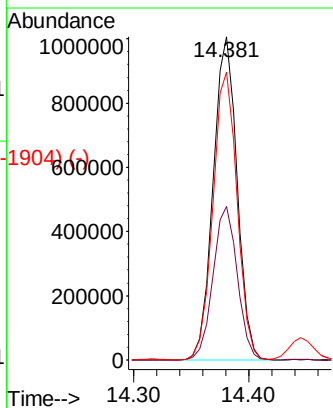
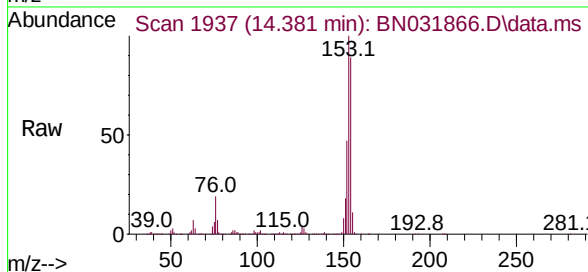


Acenaphthene
 Concen: 19.607 ng/ul
 RT: 14.381 min Scan# 1937
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020281

Tgt Ion:153 Resp: 1458245

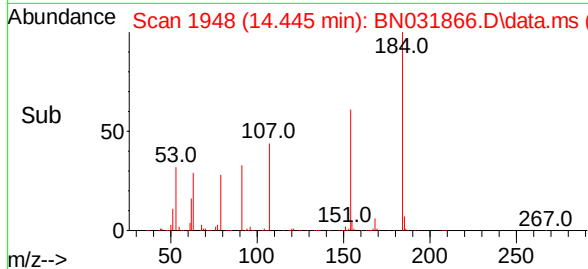
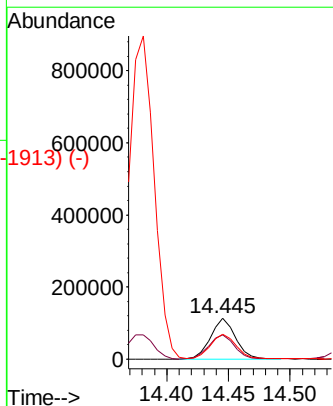
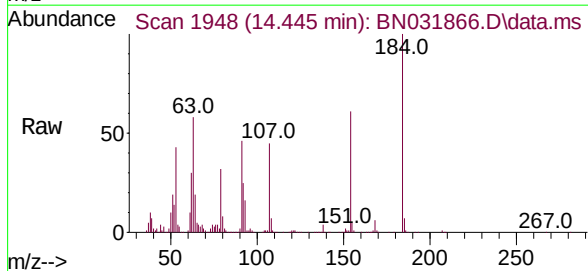
Ion	Ratio	Lower	Upper
153	100		
152	47.5	37.8	56.6
154	89.0	69.8	104.8

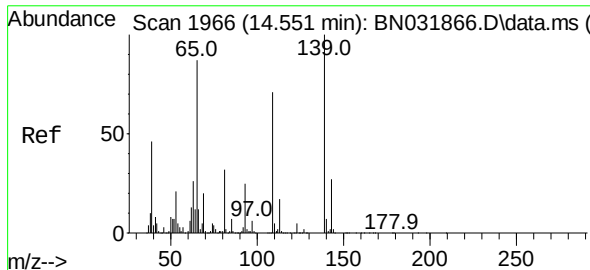


2,4-Dinitrophenol
 Concen: 18.004 ng/ul
 RT: 14.445 min Scan# 1948
 Delta R.T. 0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:184 Resp: 159818

Ion	Ratio	Lower	Upper
184	100		
63	58.4	50.2	75.4
154	60.7	49.1	73.7

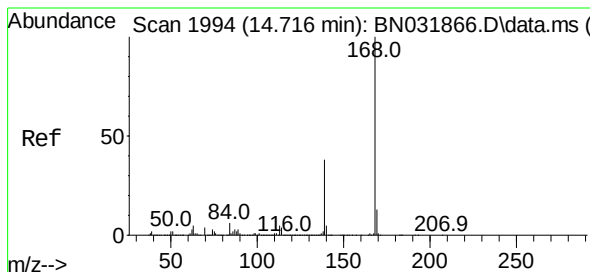
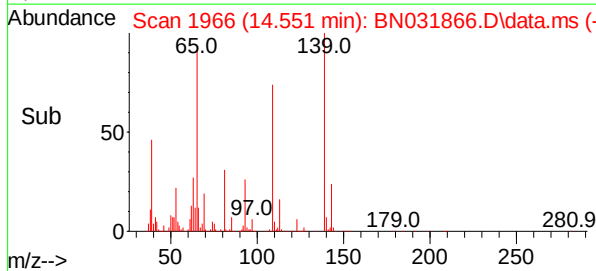
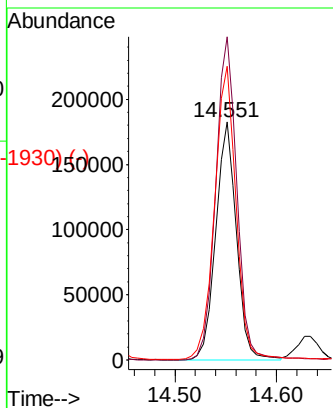
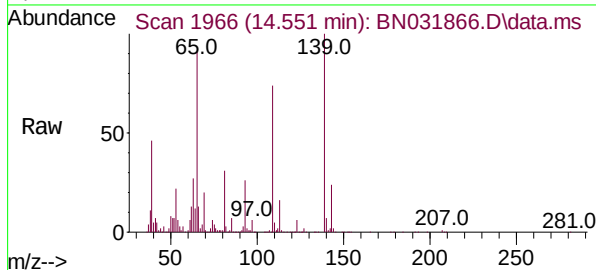




4-Nitrophenol
 Concen: 20.047 ng/ul
 RT: 14.551 min Scan# 1966
 Delta R.T. 0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

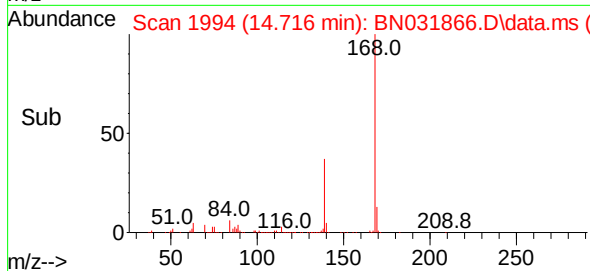
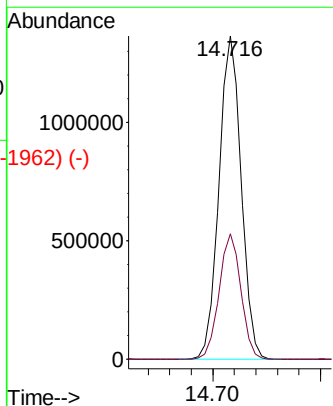
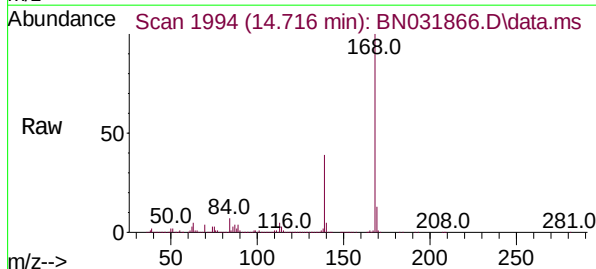
Instrument :
 BNA_N
 ClientSampleId :
 SST020281

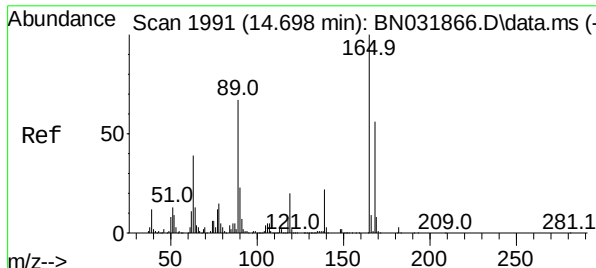
Tgt Ion:109 Resp: 257550
 Ion Ratio Lower Upper
 109 100
 139 135.8 113.4 170.2
 65 123.5 106.2 159.2



Dibenzofuran
 Concen: 19.508 ng/ul
 RT: 14.716 min Scan# 1994
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:168 Resp: 1971223
 Ion Ratio Lower Upper
 168 100
 139 38.7 29.4 44.0

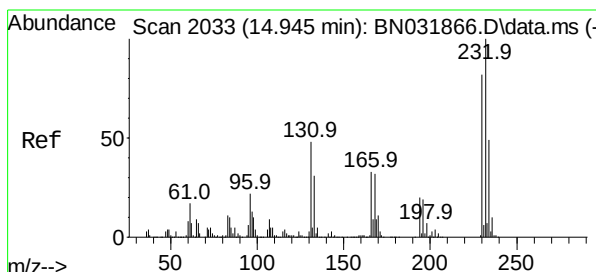
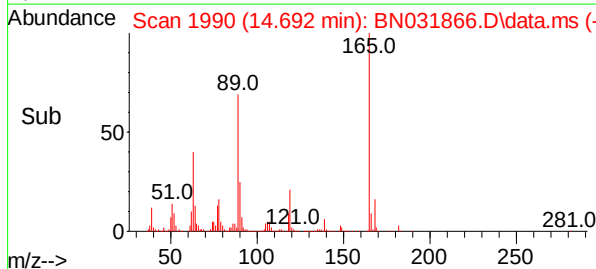
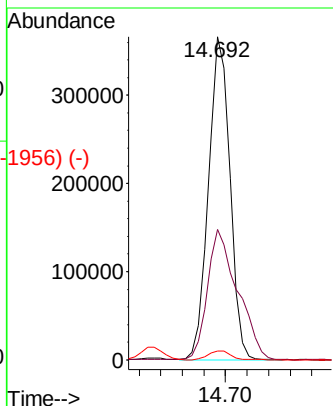
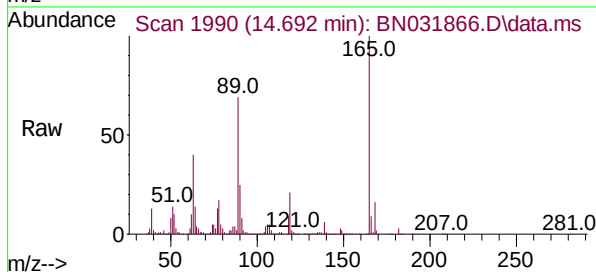




Scan 1991 (14.698 min): BN031866.D\data.ms (-1957) (-)
 2,4-Dinitrotoluene
 Concen: 19.623 ng/ul
 RT: 14.692 min Scan# 1991
 Delta R.T. -0.000 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

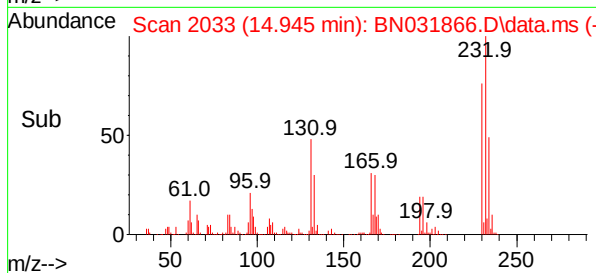
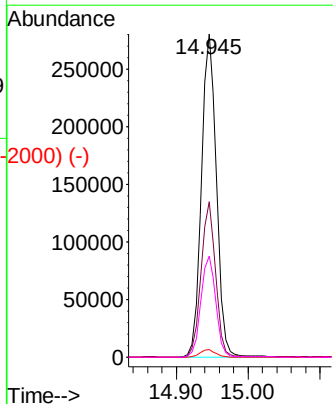
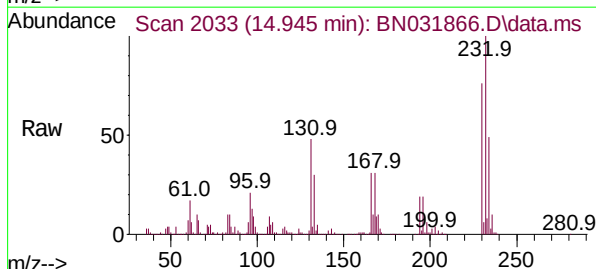
Instrument :
 BNA_N
 ClientSampleId :
 SST020281

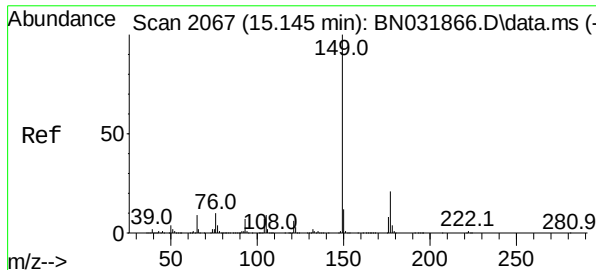
Tgt Ion:	165	Resp:	506294
Ion	Ratio	Lower	Upper
165	100		
63	40.4	32.2	48.2
182	2.8	2.3	3.5



Scan 2033 (14.945 min): BN031866.D\data.ms (-2056) (-)
 2,3,4,6-Tetrachlorophenol
 Concen: 19.987 ng/ul
 RT: 14.945 min Scan# 2033
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	232	Resp:	404921
Ion	Ratio	Lower	Upper
232	100		
131	48.0	36.6	55.0
130	2.3	1.8	2.8
166	31.2	25.0	37.4

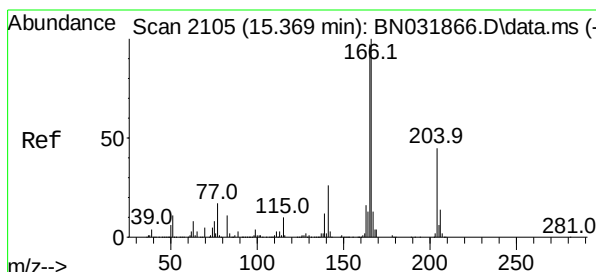
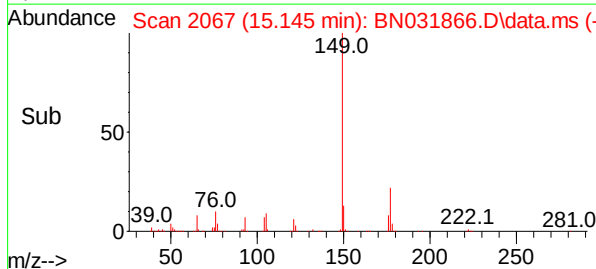
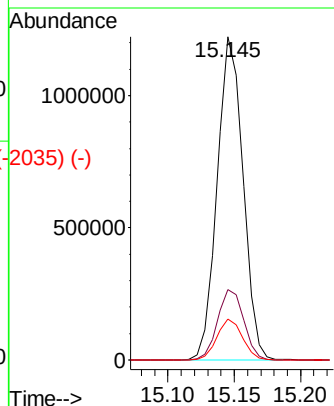
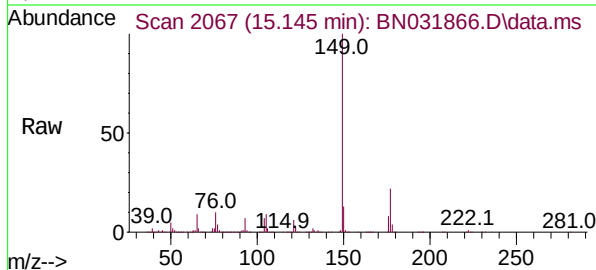




Diethylphthalate
 Concen: 18.021 ng/ul
 RT: 15.145 min Scan# 2067
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

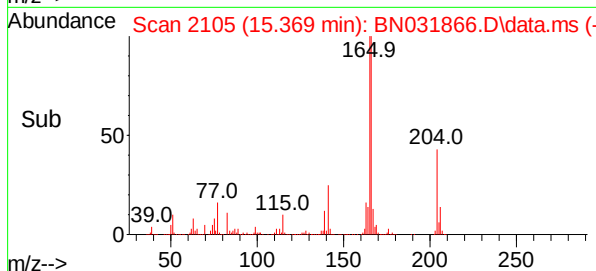
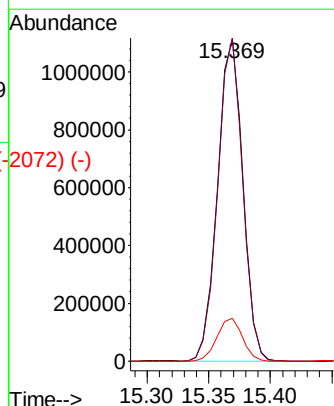
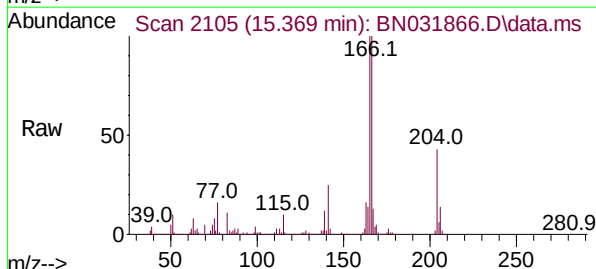
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020281

Tgt Ion:149 Resp: 1644967
 Ion Ratio Lower Upper
 149 100
 177 21.8 17.1 25.7
 150 12.6 10.0 15.0

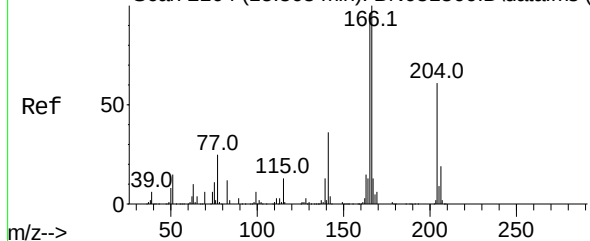


Fluorene
 Concen: 19.581 ng/ul
 RT: 15.369 min Scan# 2105
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:166 Resp: 1593304
 Ion Ratio Lower Upper
 166 100
 165 100.2 80.3 120.5
 167 13.3 11.3 16.9



Abundance Scan 2104 (15.363 min): BN031866.D\data.ms (-2072) (-)



4-Chlorophenyl-phenylether
Concen: 19.513 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:204 Resp: 769029

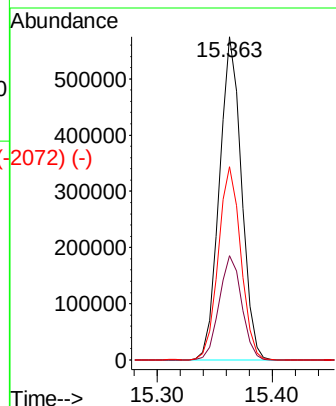
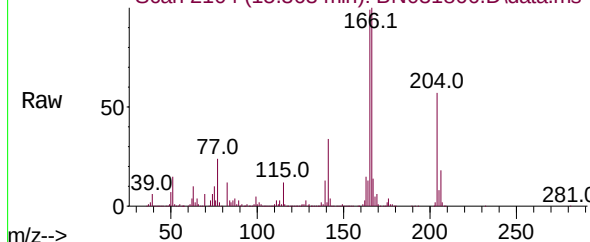
Ion Ratio Lower Upper

204 100

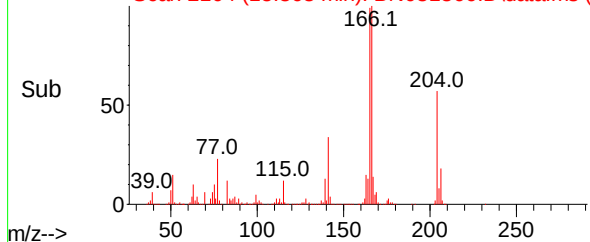
206 32.3 25.7 38.5

141 59.8 47.7 71.5

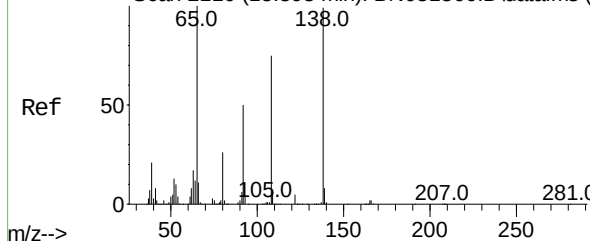
Abundance Scan 2104 (15.363 min): BN031866.D\data.ms



Abundance Scan 2104 (15.363 min): BN031866.D\data.ms (-2072) (-)



Abundance Scan 2110 (15.398 min): BN031866.D\data.ms (-2076) (-)



4-Nitroaniline
Concen: 21.776 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:138 Resp: 389734

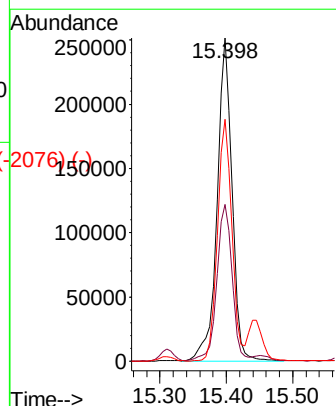
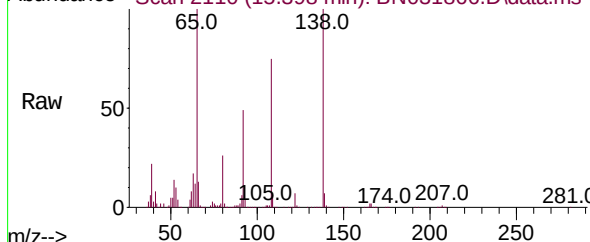
Ion Ratio Lower Upper

138 100

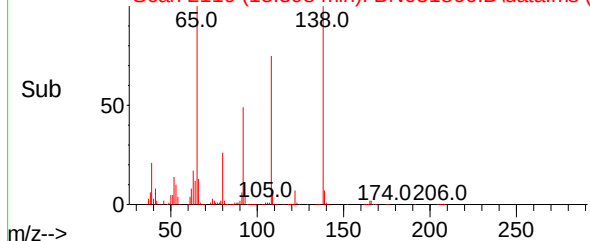
92 48.6 41.0 61.4

108 74.8 60.1 90.1

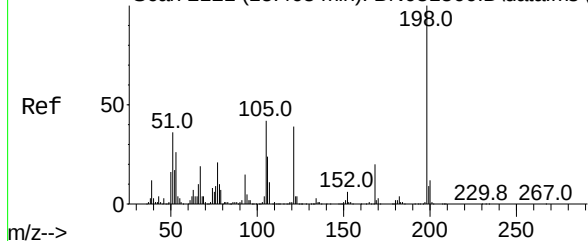
Abundance Scan 2110 (15.398 min): BN031866.D\data.ms



Abundance Scan 2110 (15.398 min): BN031866.D\data.ms (-2076) (-)



Abundance Scan 2121 (15.463 min): BN031866.D\data.ms (-2166) (-)

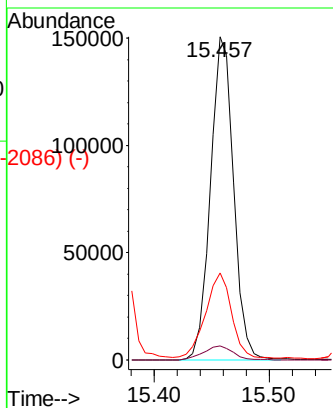
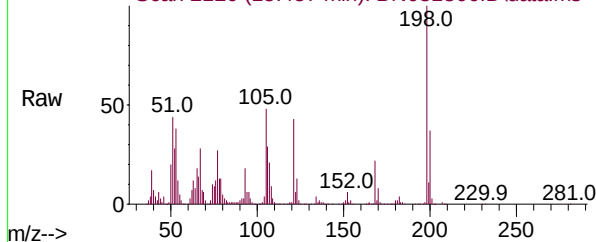


4,6-Dinitro-2-methylphenol
Concen: 17.232 ng/ul
RT: 15.457 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

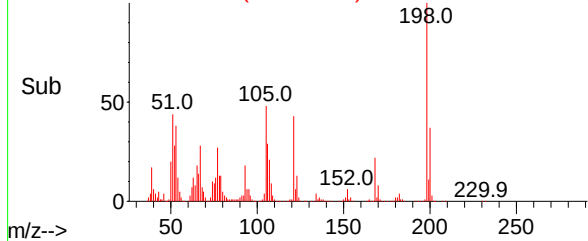
Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.4	3.0	4.6
77	27.0	19.4	29.2

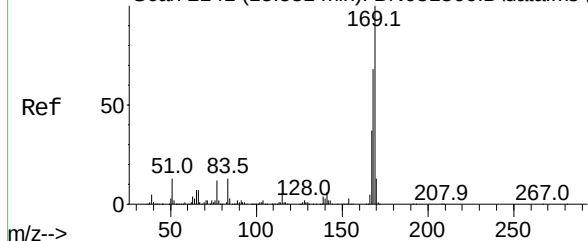
Abundance Scan 2120 (15.457 min): BN031866.D\data.ms



Abundance Scan 2120 (15.457 min): BN031866.D\data.ms (-2086) (-)



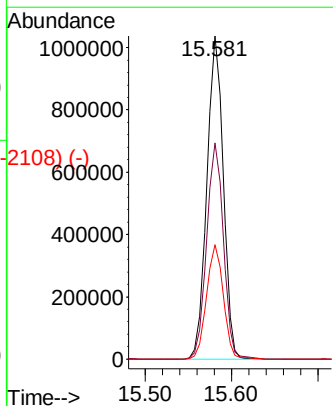
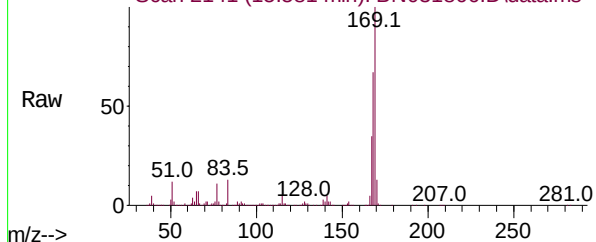
Abundance Scan 2141 (15.581 min): BN031866.D\data.ms (-2167) (-)



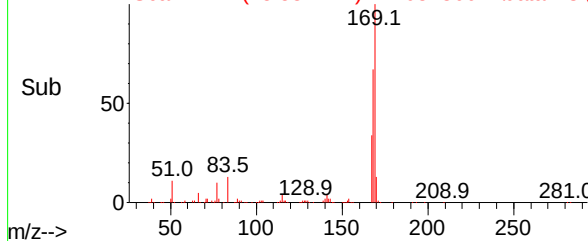
N-Nitrosodiphenylamine
Concen: 21.656 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.0	52.7	79.1
167	35.3	29.6	44.4

Abundance Scan 2141 (15.581 min): BN031866.D\data.ms



Abundance Scan 2141 (15.581 min): BN031866.D\data.ms (-2108) (-)



Abundance Scan 2256 (16.257 min): BN031866.D\data.ms (-2256) (-)

4-Bromophenyl-phenylether

Concen: 22.001 ng/ul

RT: 16.257 min Scan# 2256

Delta R.T. -0.012 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :

BNA_N

ClientSampleId :

SSTD020281

Tgt Ion:248 Resp: 487647

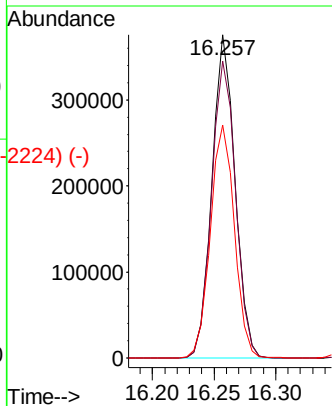
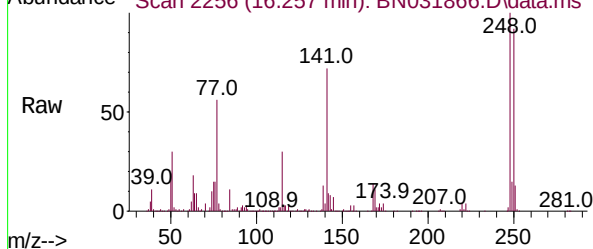
Ion Ratio Lower Upper

248 100

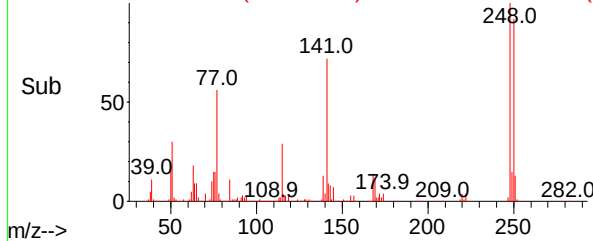
250 91.9 76.5 114.7

141 72.1 63.9 95.9

Abundance Scan 2256 (16.257 min): BN031866.D\data.ms



Abundance Scan 2256 (16.257 min): BN031866.D\data.ms (-2224) (-)



Abundance Scan 2275 (16.369 min): BN031866.D\data.ms (-2269) (-)

Hexachlorobenzene

Concen: 21.305 ng/ul

RT: 16.363 min Scan# 2274

Delta R.T. -0.006 min

Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion:284 Resp: 535206

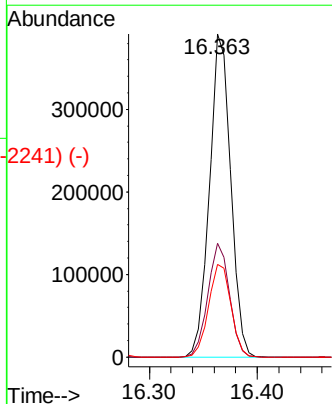
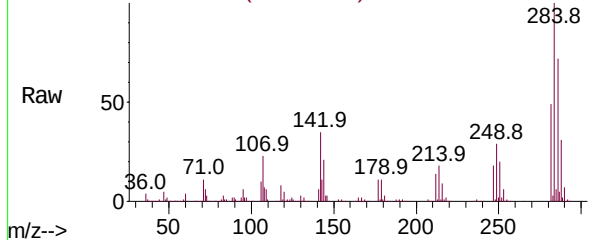
Ion Ratio Lower Upper

284 100

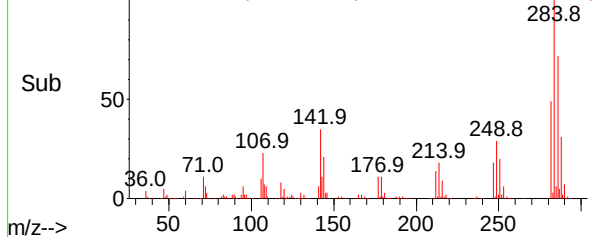
142 35.2 31.1 46.7

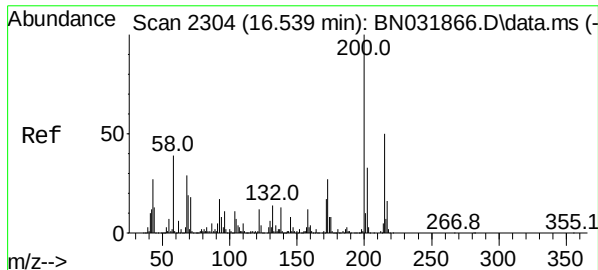
249 28.7 25.7 38.5

Abundance Scan 2274 (16.363 min): BN031866.D\data.ms



Abundance Scan 2274 (16.363 min): BN031866.D\data.ms (-2241) (-)

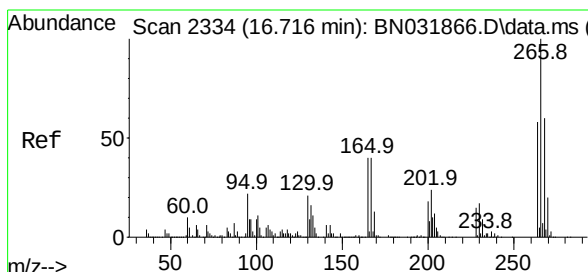
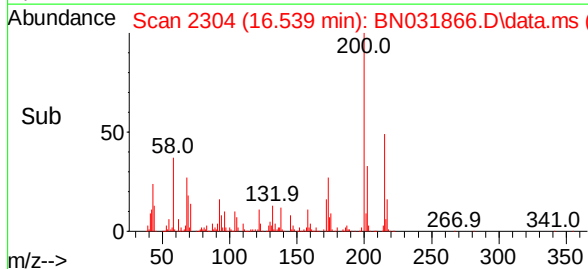
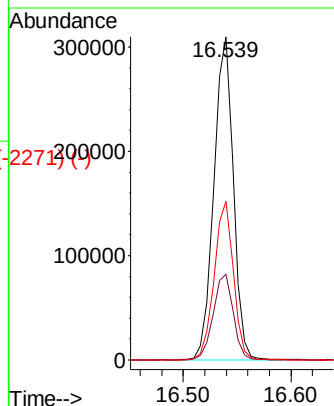
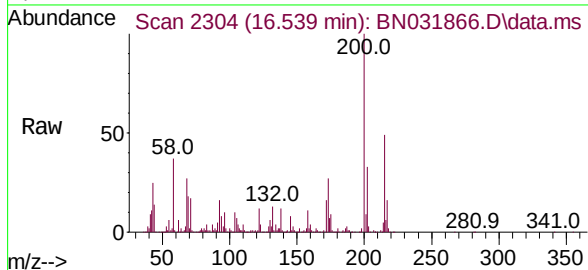




Atrazine
Concen: 19.542 ng/ul
RT: 16.539 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

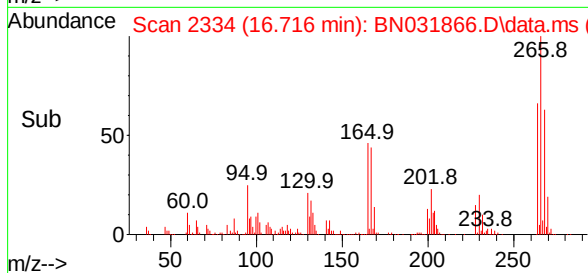
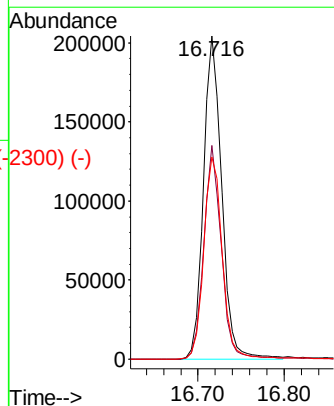
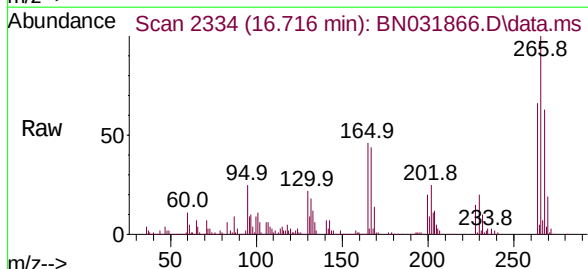
Instrument :
BNA_N
ClientSampleId :
SSTD020281

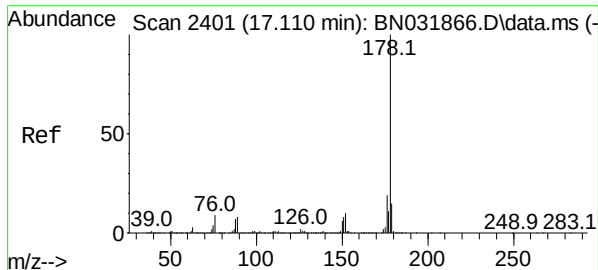
Tgt Ion:	200	Resp:	389069
Ion Ratio	Lower	Upper	
200	100		
173	26.6	21.2	31.8
215	49.1	38.9	58.3



Pentachlorophenol
Concen: 18.574 ng/ul
RT: 16.716 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	266	Resp:	298523
Ion Ratio	Lower	Upper	
266	100		
264	66.2	54.7	82.1
268	62.7	53.4	80.2





Phenanthrene

Concen: 20.060 ng/ul

RT: 17.110 min Scan# 2401

Delta R.T. -0.006 min

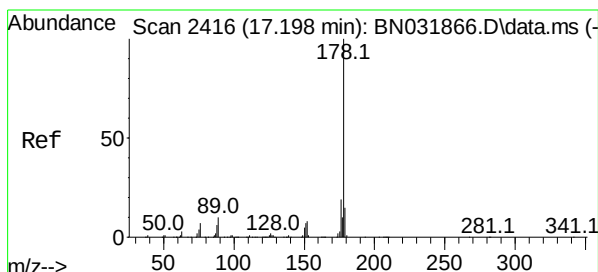
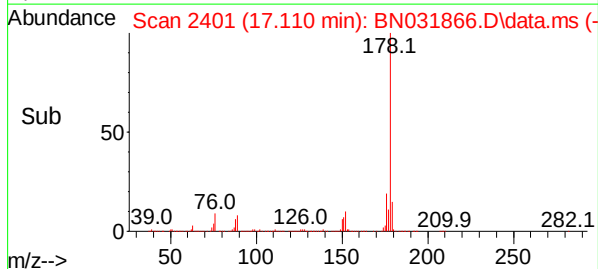
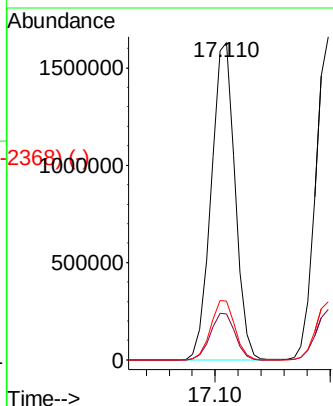
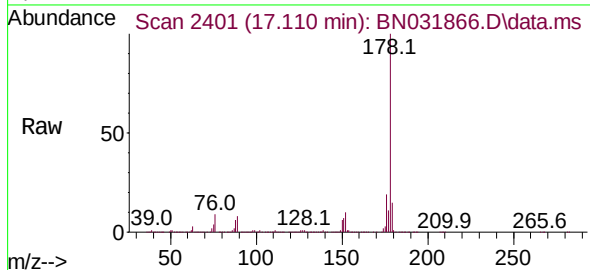
Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:178 Resp: 2337671

Ion	Ratio	Lower	Upper
178	100		
179	14.6	12.6	19.0
176	18.5	15.8	23.6



Anthracene

Concen: 19.896 ng/ul

RT: 17.198 min Scan# 2416

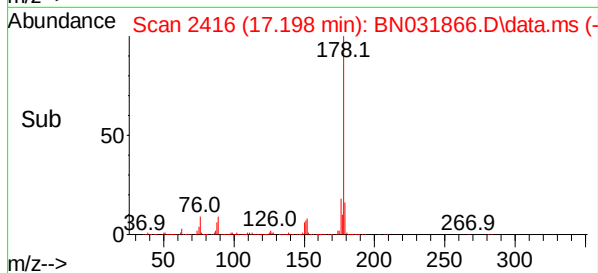
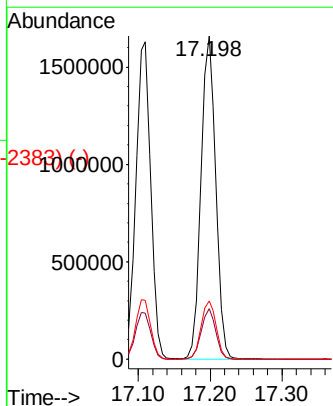
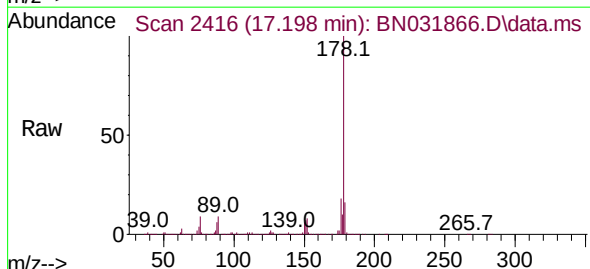
Delta R.T. -0.006 min

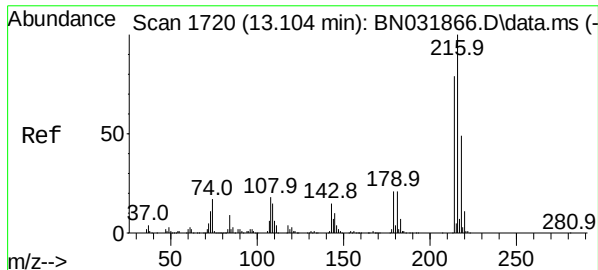
Lab File: BN031866.D

Acq: 08 Jun 2024 20:27

Tgt Ion:178 Resp: 2349316

Ion	Ratio	Lower	Upper
178	100		
179	15.7	11.8	17.6
176	18.1	14.8	22.2

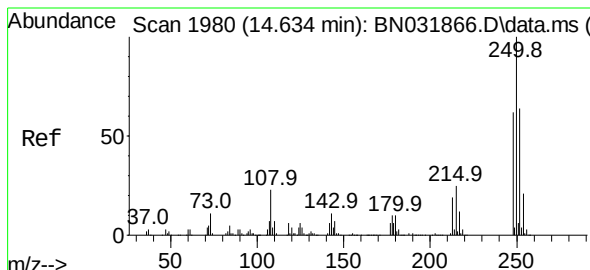
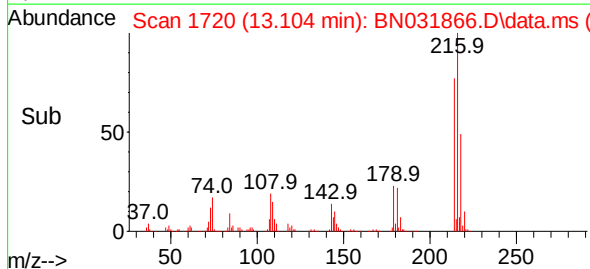
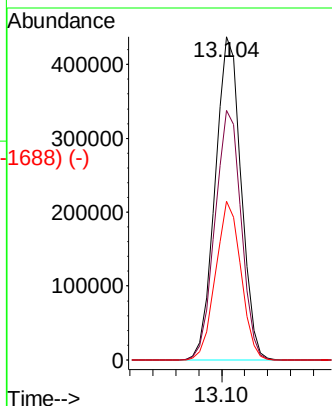
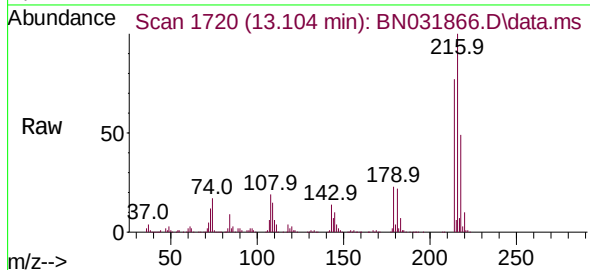




1,2,3,4-Tetrachlorobenzene
Concen: 23.293 ng/uL
RT: 13.104 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

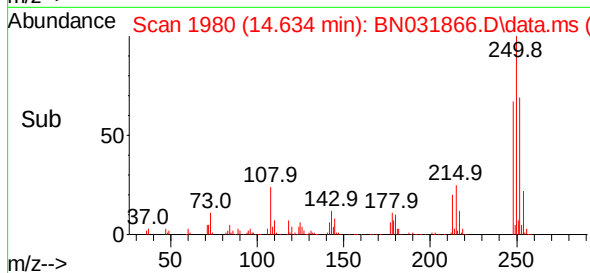
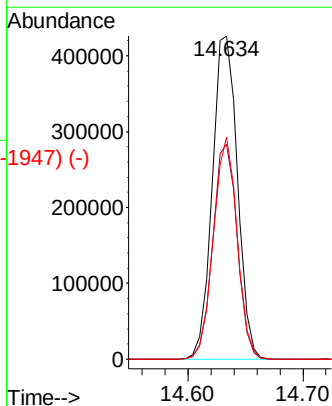
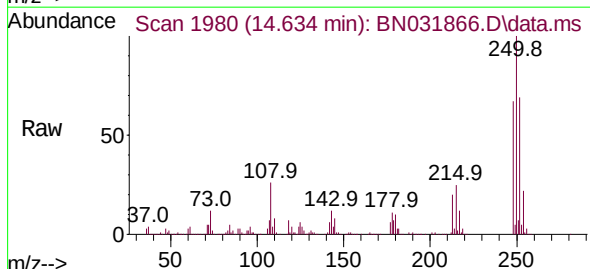
Instrument :
BNA_N
ClientSampleId :
SSTD020281

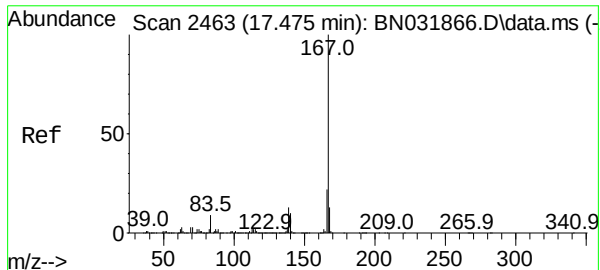
Tgt Ion:	216	Resp:	685841
Ion	Ratio	Lower	Upper
216	100		
214	77.2	62.1	93.1
218	49.1	40.2	60.4



Pentachlorobenzene
Concen: 22.605 ng/uL
RT: 14.634 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	250	Resp:	648289
Ion	Ratio	Lower	Upper
250	100		
248	66.5	49.8	74.6
252	68.8	52.3	78.5

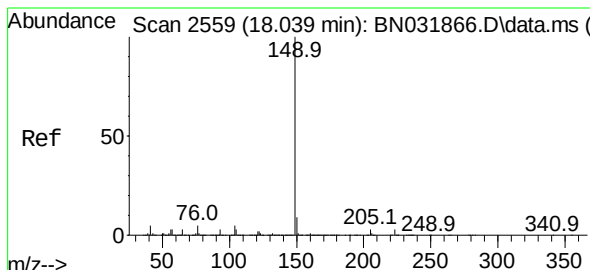
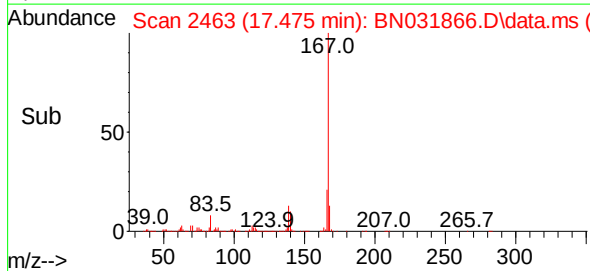
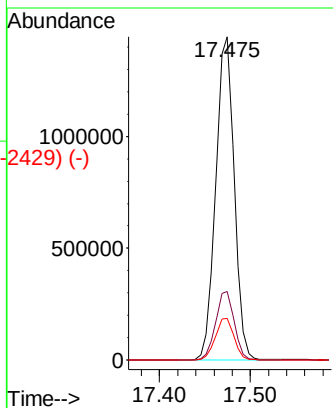
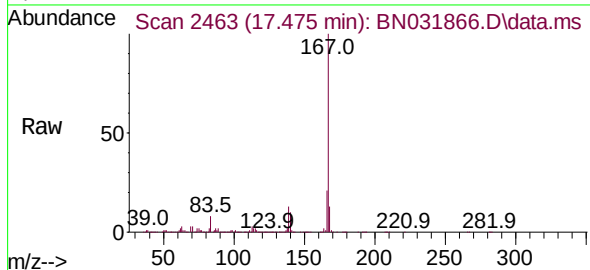




Scan 2463 (17.475 min): BN031866.D\data.ms (-2457) (-)
 Carbazole
 Concen: 20.317 ng/ul
 RT: 17.475 min Scan# 2457
 Delta R.T. -0.000 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

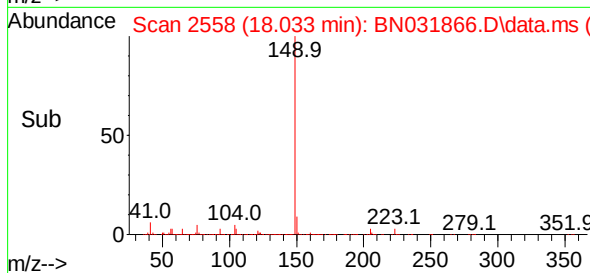
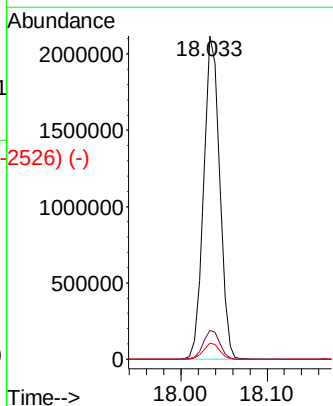
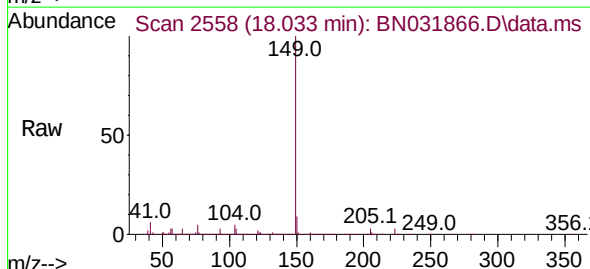
Instrument :
 BNA_N
 ClientSampleId :
 SST020281

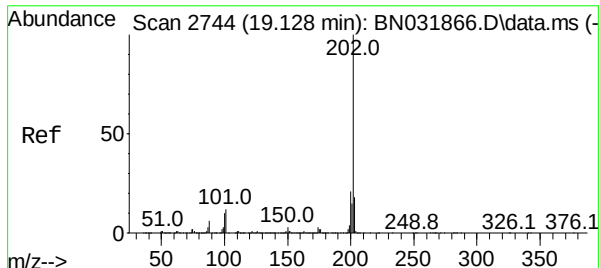
Tgt Ion:	167	Resp:	2045579
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.9	26.9
139	12.8	10.5	15.7



Scan 2558 (18.033 min): BN031866.D\data.ms (-2573) (-)
 Di-n-butylphthalate
 Concen: 19.554 ng/ul
 RT: 18.033 min Scan# 2558
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	149	Resp:	2708677
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.0	4.1	6.1

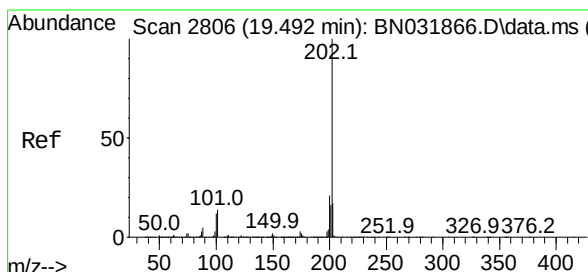
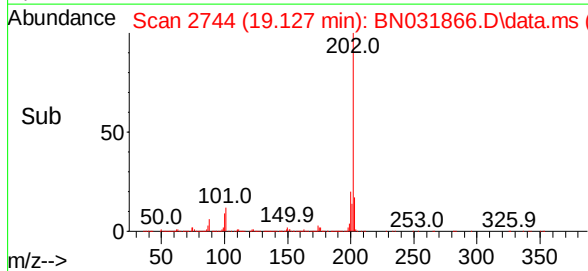
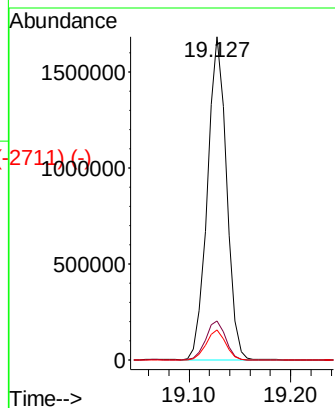
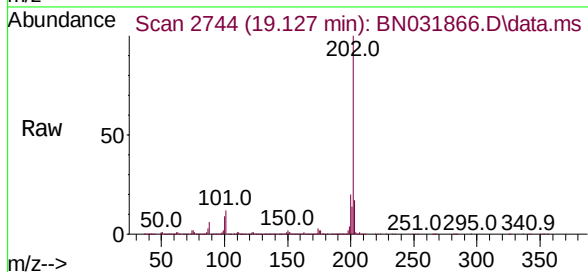




Fluoranthene
Concen: 22.780 ng/ul
RT: 19.127 min Scan# 2744
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

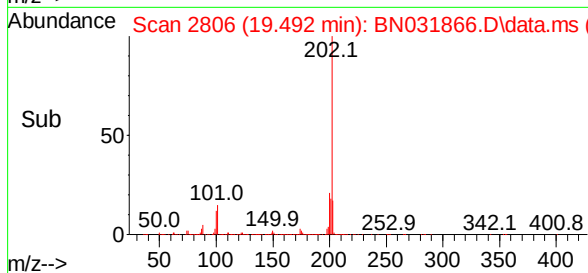
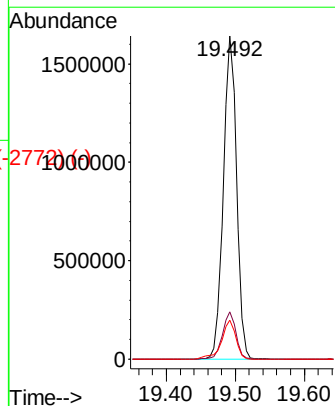
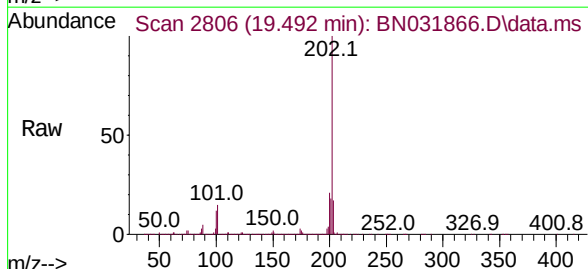
Instrument :
BNA_N
ClientSampleId :
SSTD020281

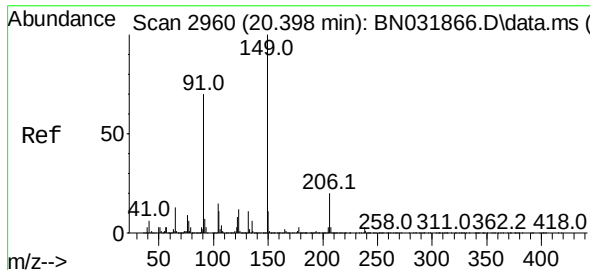
Tgt Ion:	202	Resp:	2198263
Ion	Ratio	Lower	Upper
202	100		
101	12.1	10.3	15.5
100	9.3	8.0	12.0



Pyrene
Concen: 22.107 ng/ul
RT: 19.492 min Scan# 2806
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	202	Resp:	2188758
Ion	Ratio	Lower	Upper
202	100		
101	14.7	12.6	18.8
100	12.1	10.2	15.2

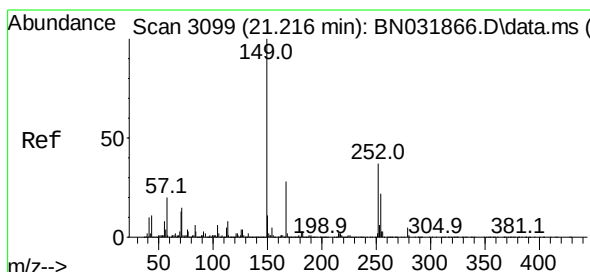
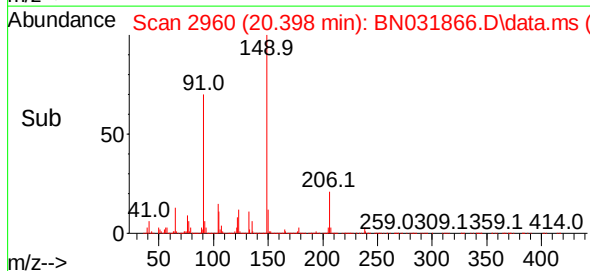
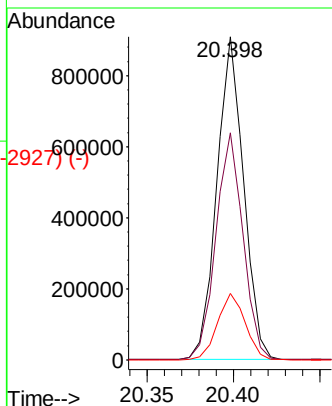
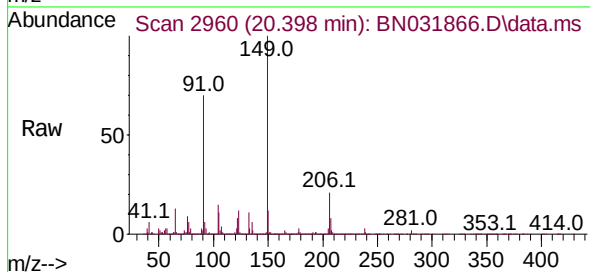




Butylbenzylphthalate
Concen: 21.073 ng/ul
RT: 20.398 min Scan# 2953
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

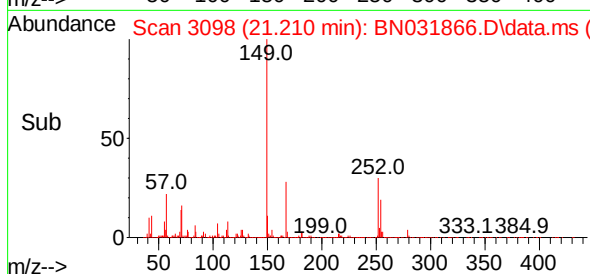
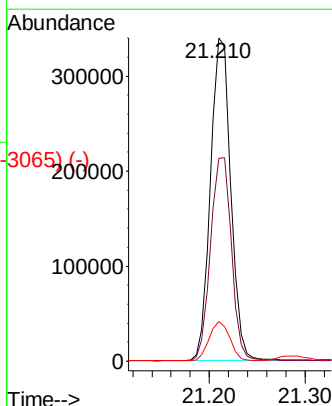
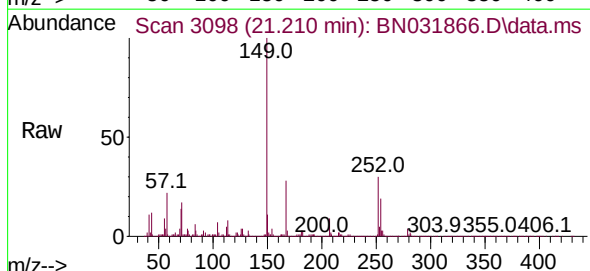
Instrument :
BNA_N
ClientSampleId :
SSTD020281

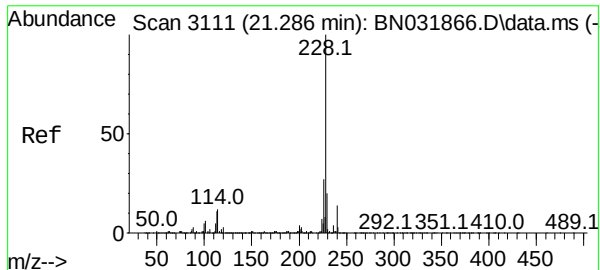
Tgt Ion:	149	Resp:	985451
Ion	Ratio	Lower	Upper
149	100		
91	70.3	61.0	91.4
206	20.6	16.5	24.7



3,3'-Dichlorobenzidine
Concen: 17.136 ng/ul
RT: 21.210 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	252	Resp:	495842
Ion	Ratio	Lower	Upper
252	100		
254	62.7	53.6	80.4
126	12.2	10.2	15.4



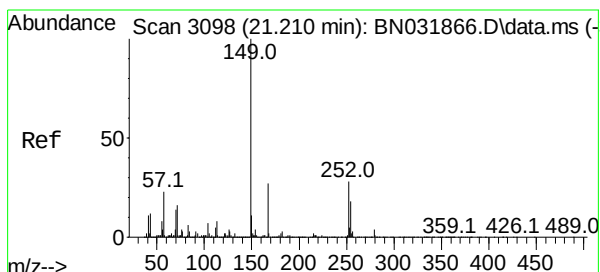
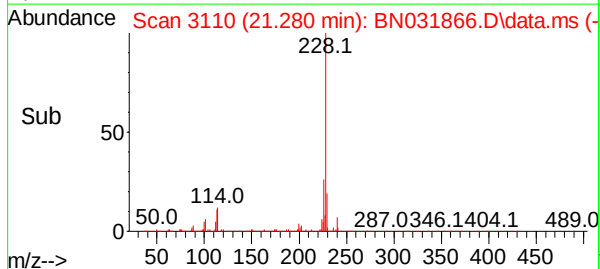
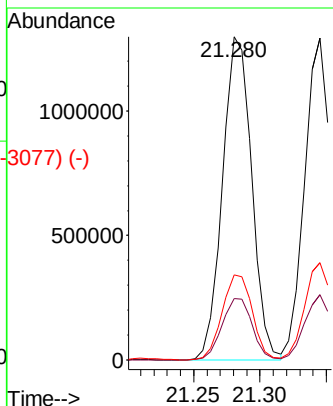
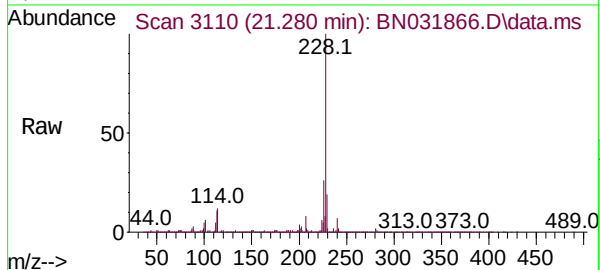


Scan 3111 (21.286 min): BN031866.D\data.ms (-3105) (-)
 Benzo(a)anthracene
 Concen: 19.626 ng/ul
 RT: 21.280 min Scan# 3111
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Instrument :
 BNA_N
 ClientSampleId :
 SST020281

Tgt Ion:228 Resp: 1982228

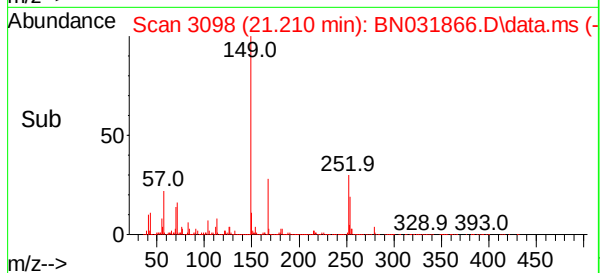
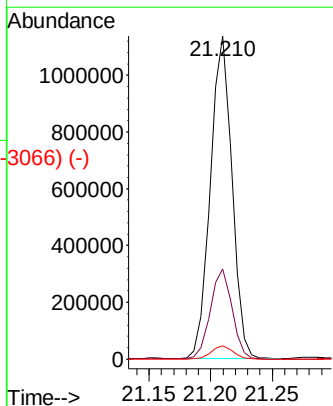
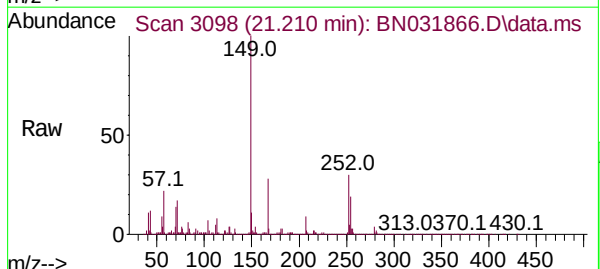
Ion	Ratio	Lower	Upper
228	100		
229	19.0	16.7	25.1
226	26.4	22.8	34.2



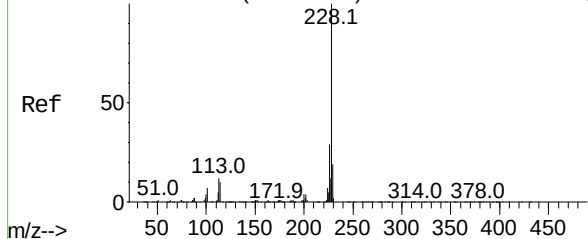
Scan 3098 (21.210 min): BN031866.D\data.ms (-3098) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 20.297 ng/ul
 RT: 21.210 min Scan# 3098
 Delta R.T. -0.012 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:149 Resp: 1383559

Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.4	32.0
279	4.2	3.3	4.9



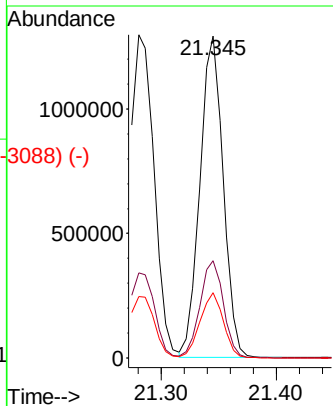
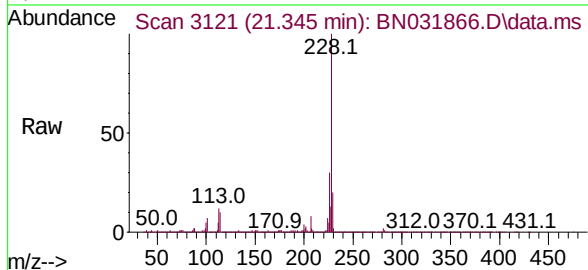
Abundance Scan 3121 (21.345 min): BN031866.D\data.ms (-3187) (-)



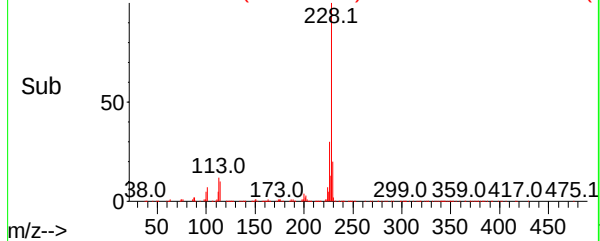
Chrysene
Concen: 19.233 ng/ul
RT: 21.345 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

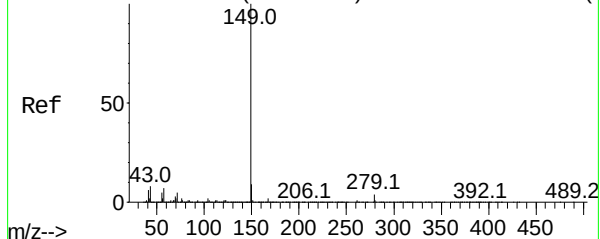
Tgt Ion:228 Resp: 1814399
Ion Ratio Lower Upper
228 100
226 30.2 23.7 35.5
229 20.2 15.1 22.7



Abundance Scan 3121 (21.345 min): BN031866.D\data.ms (-3088) (-)

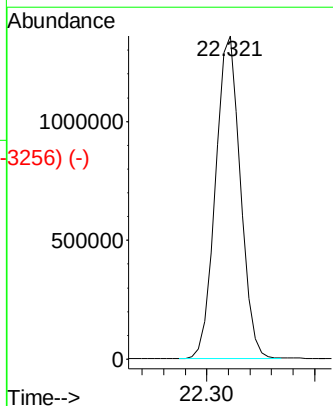
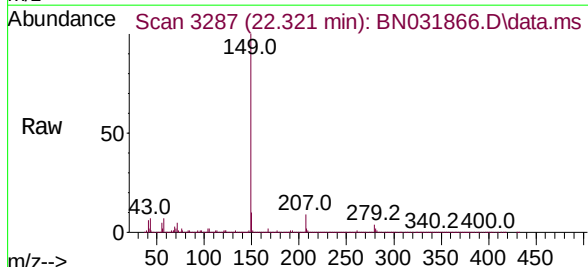


Abundance Scan 3287 (22.322 min): BN031866.D\data.ms (-3289) (-)

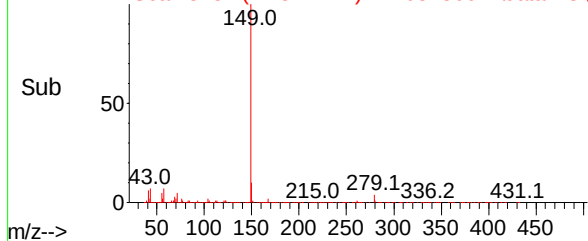


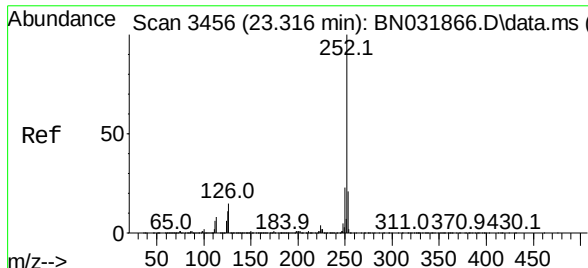
Di-n-octyl phthalate
Concen: 18.528 ng/ul
RT: 22.321 min Scan# 3287
Delta R.T. -0.018 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:149 Resp: 2186273



Abundance Scan 3287 (22.321 min): BN031866.D\data.ms (-3256) (-)

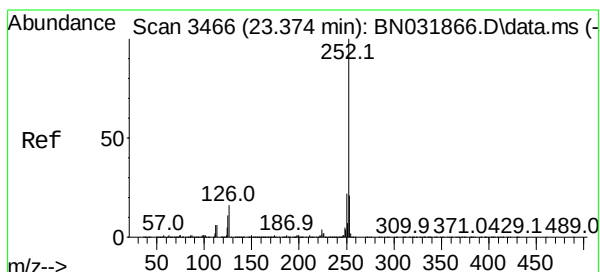
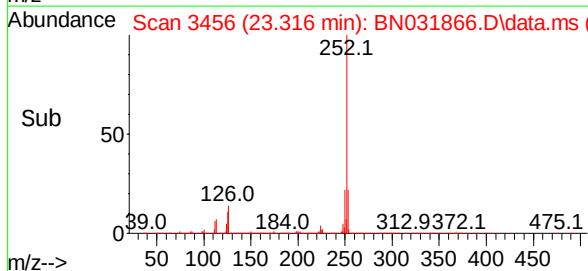
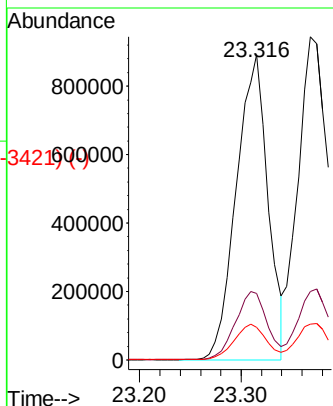
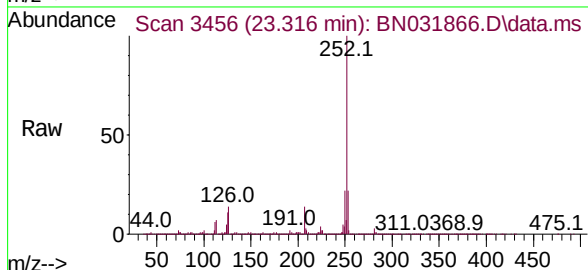




Scan 3456 (23.316 min): BN031866.D\data.ms (-342190)
 Benzo(b)fluoranthene
 Concen: 18.342 ng/ul
 RT: 23.316 min Scan# 3456
 Delta R.T. 0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

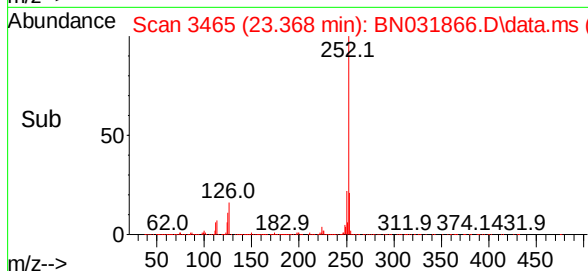
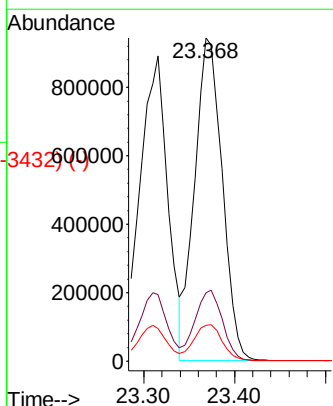
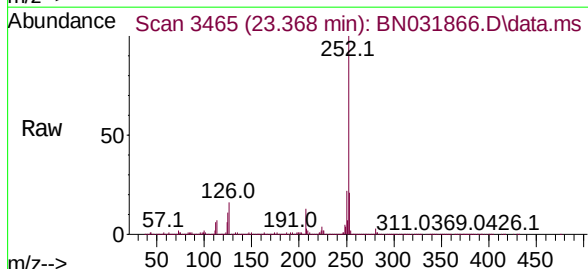
Instrument :
 BNA_N
 ClientSampleId :
 SST020281

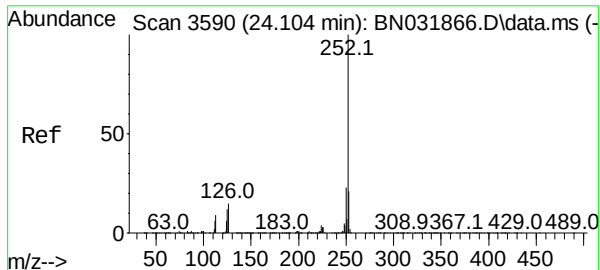
Tgt Ion:	252	Resp:	1932322
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.0	25.6
125	10.7	9.2	13.8



Scan 3466 (23.374 min): BN031866.D\data.ms (-342190)
 Benzo(k)fluoranthene
 Concen: 19.299 ng/ul
 RT: 23.368 min Scan# 3465
 Delta R.T. -0.006 min
 Lab File: BN031866.D
 Acq: 08 Jun 2024 20:27

Tgt Ion:	252	Resp:	1995120
Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.6	26.4
125	11.1	9.4	14.2



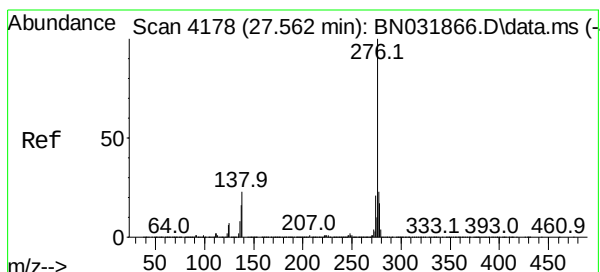
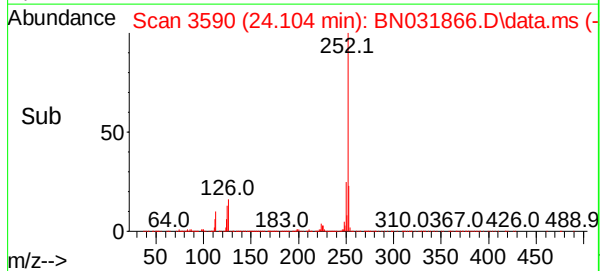
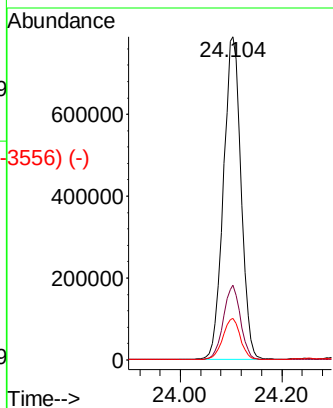
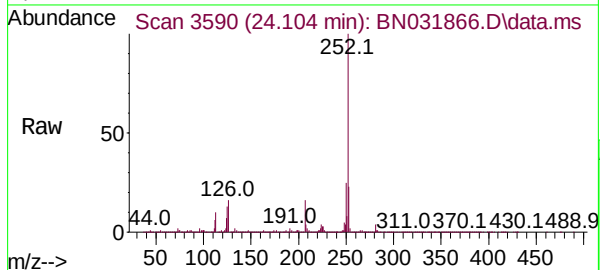


Benzo(a)pyrene
Concen: 19.209 ng/ul
RT: 24.104 min Scan# 3590
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:252 Resp: 1895429

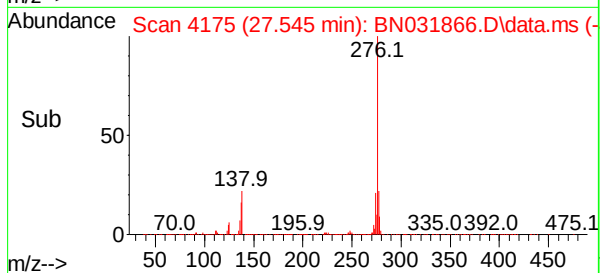
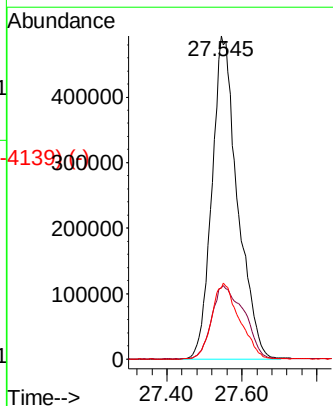
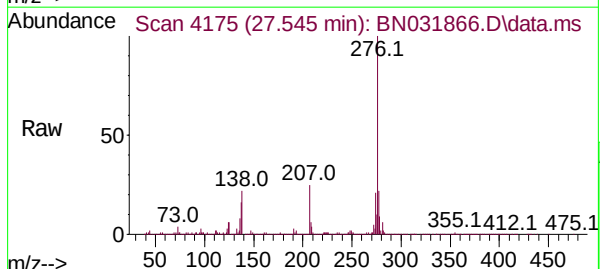
Ion	Ratio	Lower	Upper
252	100		
253	23.1	16.6	24.8
125	12.9	9.8	14.8

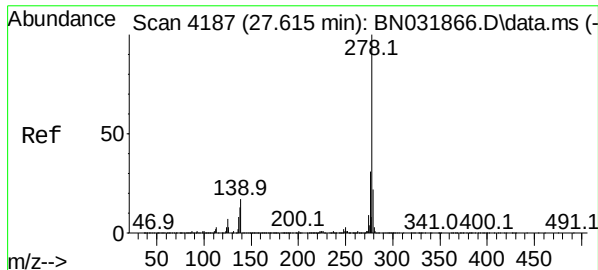


Indeno(1,2,3-cd)pyrene
Concen: 20.529 ng/ul
RT: 27.545 min Scan# 4175
Delta R.T. 0.012 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:276 Resp: 2334237

Ion	Ratio	Lower	Upper
276	100		
138	22.1	18.1	27.1
277	22.0	18.2	27.2

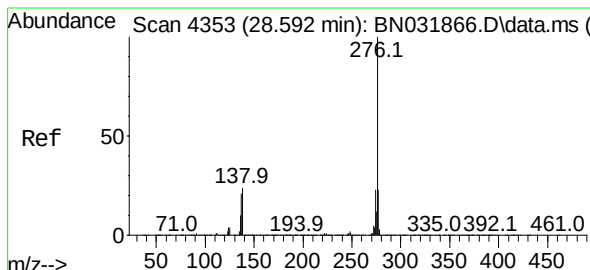
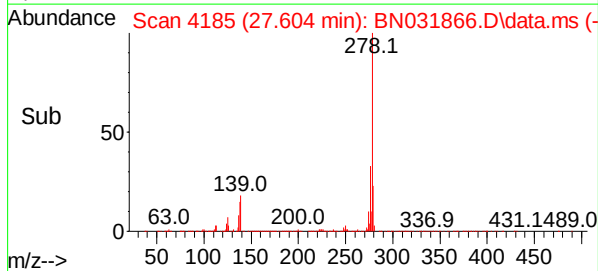
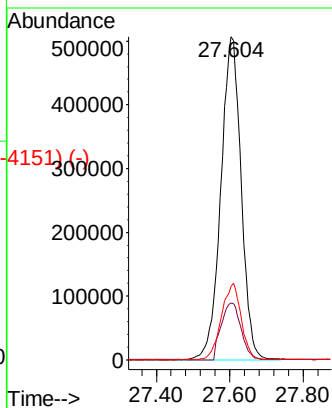
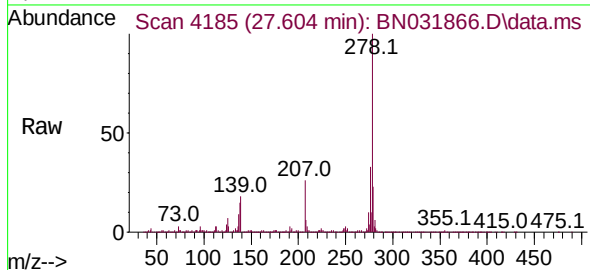




Dibenzo(a,h)anthracene
Concen: 20.896 ng/ul
RT: 27.604 min Scan# 4185
Delta R.T. -0.000 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Instrument :
BNA_N
ClientSampleId :
SSTD020281

Tgt Ion:	278	Resp:	1939778
Ion	Ratio	Lower	Upper
278	100		
139	17.6	15.0	22.6
279	22.8	17.4	26.0



Benzo(g,h,i)perylene
Concen: 20.762 ng/ul
RT: 28.586 min Scan# 4352
Delta R.T. 0.018 min
Lab File: BN031866.D
Acq: 08 Jun 2024 20:27

Tgt Ion:	276	Resp:	1876567
Ion	Ratio	Lower	Upper
276	100		
138	24.7	20.9	31.3
277	22.8	18.0	27.0

