

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020623\
 Data File : BN023947.D
 Acq On : 06 Feb 2023 11:41
 Operator : CG/JU
 Sample : SSTD00565
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

Quant Time: Feb 06 13:44:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020623.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 06 13:43:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	138858	20.000	ng/ul	0.00
20) Naphthalene-d8	10.646	136	584519	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.493	164	385016	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	876122	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	866197	20.000	ng/ul	0.00
88) Perylene-d12	23.827	264	867548	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6860	1.994	ng/uL	0.00
4) Pyridine-d5	3.664	84	41607	4.328	ng/ul	0.01
7) Phenol-d5	7.011	99	51792	4.271	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	35246	4.599	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	42190	4.450	ng/ul	0.00
15) 4-Methylphenol-d8	8.558	113	41845	4.350	ng/ul	0.00
21) Nitrobenzene-d5	9.005	128	20710	4.367	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	21940	4.066	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	44088	4.376	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	64382	4.684	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	144337	4.696	ng/ul	0.00
49) Acenaphthylene-d8	14.187	160	149201	4.487	ng/ul	0.00
54) 4-Nitrophenol-d4	14.698	143	21758	3.904	ng/ul	0.00
60) Fluorene-d10	15.487	176	123668	4.799	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	21449	3.460	ng/ul	0.00
73) Anthracene-d10	17.340	188	184726	4.529	ng/ul	0.00
81) Pyrene-d10	19.639	212	236999	4.507	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.669	264	208719	4.635	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	7171	2.023	ng/ul#	37
5) Pyridine	3.681	79	42050	4.353	ng/ul	93
6) Benzaldehyde	6.975	77	22646	4.295	ng/ul	97
8) Phenol	7.034	94	53655	4.402	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.264	93	45643	4.596	ng/ul	99
12) 2-Chlorophenol	7.399	128	43603	4.545	ng/ul	98
13) 2-Methylphenol	8.293	108	41364	4.472	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.369	45	58046	4.577	ng/ul	96
16) Acetophenone	8.669	105	70576	4.737	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.652	70	37803	4.622	ng/ul	95
18) 4-Methylphenol	8.622	108	45004	4.492	ng/ul	100
19) Hexachloroethane	8.916	117	17934	4.463	ng/ul	93
22) Nitrobenzene	9.052	77	53874	4.525	ng/ul	99
23) Isophorone	9.575	82	101171	4.502	ng/ul	100
25) 2-Nitrophenol	9.763	139	23606	4.213	ng/ul	97
26) 2,4-Dimethylphenol	9.828	107	50600	4.560	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.063	93	65242	4.752	ng/ul	99
29) 2,4-Dichlorophenol	10.299	162	42873	4.410	ng/ul	98
30) Naphthalene	10.699	128	152475	4.817	ng/ul	99
32) 4-Chloroaniline	10.816	127	65622	4.797	ng/ul	99
33) Hexachlorobutadiene	10.975	225	31503	4.624	ng/ul	99
34) Caprolactam	11.593	113	12930	4.256	ng/ul	94
35) 4-Chloro-3-methylphenol	11.946	107	46024	4.416	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.310	142	100951	4.693	ng/ul	99
37) 1-Methylnaphthalene	12.534	142	104430	4.746	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.681	216	61214	4.627	ng/ul	97
40) Hexachlorocyclopentadiene	12.657	237	35842	3.763	ng/ul	96
41) 2,4,6-Trichlorophenol	12.928	196	38154	4.371	ng/ul	95
42) 2,4,5-Trichlorophenol	12.993	196	41693	4.410	ng/ul	99
43) 1,1'-Biphenyl	13.328	154	146036	4.813	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	114480	4.849	ng/ul	99
45) 2-Nitroaniline	13.581	65	29196	4.119	ng/ul	98
47) Dimethylphthalate	13.951	163	144703	4.743	ng/ul	100
48) 2,6-Dinitrotoluene	14.075	165	24489	4.049	ng/ul#	88
50) Acenaphthylene	14.216	152	163227	4.570	ng/ul	98
51) 3-Nitroaniline	14.404	138	22349	4.105	ng/ul#	92
52) Acenaphthene	14.557	153	119279	4.811	ng/ul	98
53) 2,4-Dinitrophenol	14.610	184	13353	3.141	ng/ul	91
55) 4-Nitrophenol	14.716	109	20099	4.242	ng/ul	96
56) Dibenzofuran	14.893	168	169592	4.795	ng/ul	100
57) 2,4-Dinitrotoluene	14.863	165	35629	4.164	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.122	232	37582	4.457	ng/ul#	98
59) Diethylphthalate	15.316	149	140992	4.651	ng/ul	98
61) Fluorene	15.540	166	142849	4.939	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.540	204	72836	4.800	ng/ul	97
63) 4-Nitroaniline	15.569	138	16227	3.284	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.622	198	22022	3.689	ng/ul#	95
67) N-Nitrosodiphenylamine	15.757	169	117947	4.662	ng/ul	93
68) 4-Bromophenyl-phenylether	16.434	248	47788	4.657	ng/ul	82
69) Hexachlorobenzene	16.545	284	56495	4.766	ng/ul	97
70) Atrazine	16.710	200	44798	4.407	ng/ul	98
71) Pentachlorophenol	16.892	266	30770	4.054	ng/ul	96
72) Phenanthrene	17.287	178	230948	4.894	ng/ul	97
74) Anthracene	17.375	178	225812	4.801	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.287	216	59801	4.437	ng/uL	97
76) Pentachlorobenzene	14.810	250	64263	4.781	ng/uL	96
77) Carbazole	17.651	167	199822	4.849	ng/ul	98
78) Di-n-butylphthalate	18.216	149	504192	5.708	ng/ul	99
80) Fluoranthene	19.304	202	277733	4.524	ng/ul	98
82) Pyrene	19.669	202	293038	4.693	ng/ul	99
83) Butylbenzylphthalate	20.569	149	107912	4.144	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.357	252	90680	4.457	ng/ul	99
85) Benzo(a)anthracene	21.416	228	288288	4.803	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.345	149	161487	4.203	ng/ul	97
87) Chrysene	21.469	228	271813	4.907	ng/ul	97
89) Di-n-octyl phthalate	22.269	149	249755	3.827	ng/ul	100
90) Benzo(b)fluoranthene	23.098	252	267324	4.468	ng/ul	100
91) Benzo(k)fluoranthene	23.139	252	266274	4.713	ng/ul	96
93) Benzo(a)pyrene	23.716	252	225270	4.475	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.292	276	273483	4.502	ng/ul	99
95) Dibenzo(a,h)anthracene	26.321	278	224181	4.462	ng/ul	99
96) Benzo(g,h,i)perylene	27.063	276	214117	4.477	ng/ul	99

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

Instrument :

BNA_N

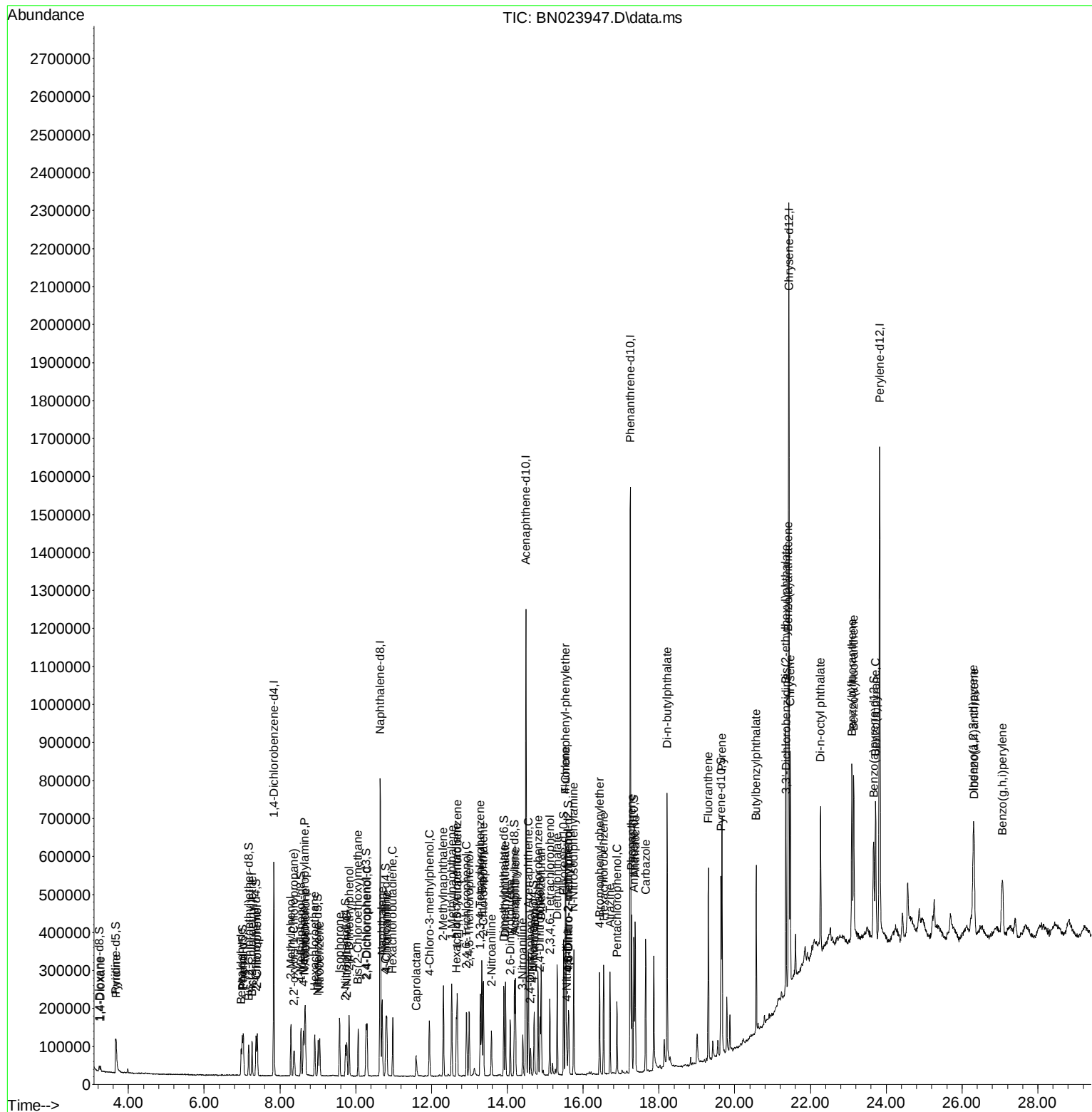
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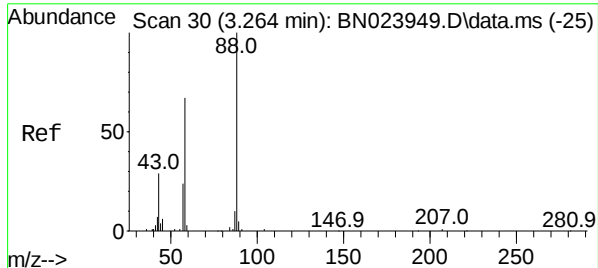
SSTD005231

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1,4-Dioxane

Concen: 2.023 ng/uL

RT: 3.264 min Scan#

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

SSTD005231

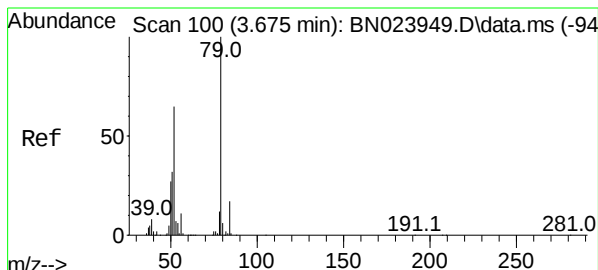
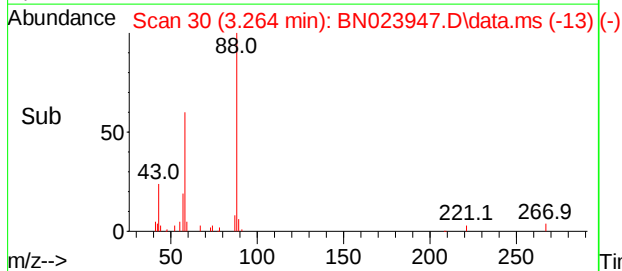
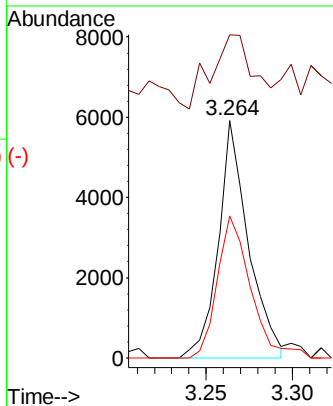
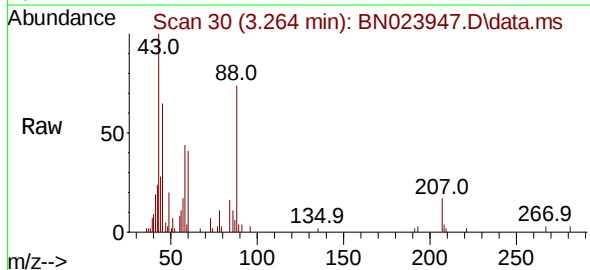
Tgt Ion: 88 Resp: 7171

Ion Ratio Lower Upper

88 100

43 136.0 33.4 50.2#

58 59.7 52.9 79.3



Pyridine

Concen: 4.353 ng/uL

RT: 3.681 min Scan# 101

Delta R.T. 0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

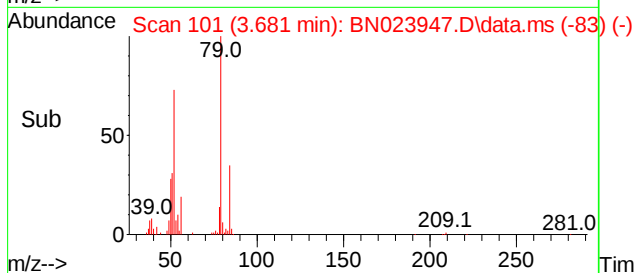
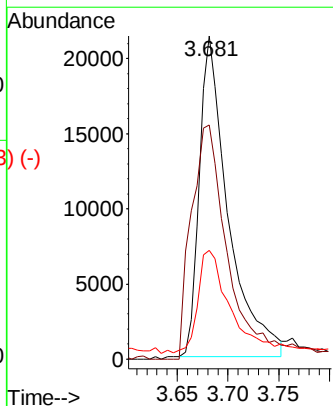
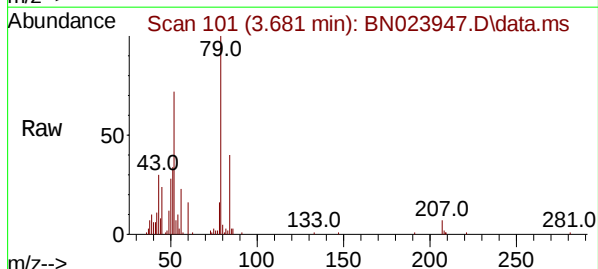
Tgt Ion: 79 Resp: 42050

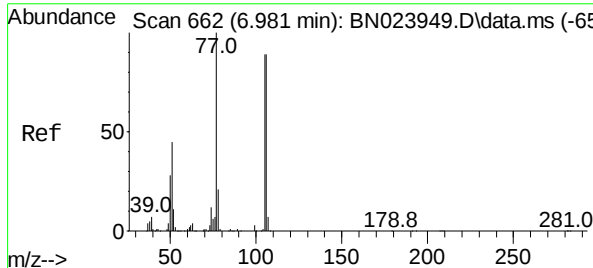
Ion Ratio Lower Upper

79 100

52 72.4 52.1 78.1

51 33.6 26.0 39.0





Benzaldehyde

Concen: 4.295 ng/ul

RT: 6.975 min Scan#

Delta R.T. -0.006 min

Lab File: BN023947.D

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Instrument :

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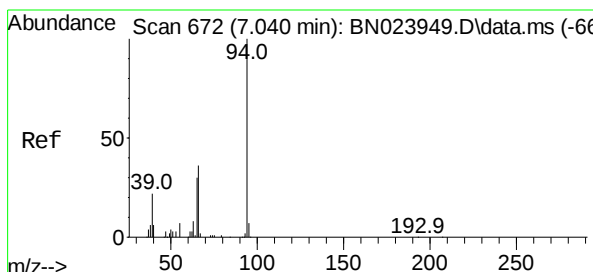
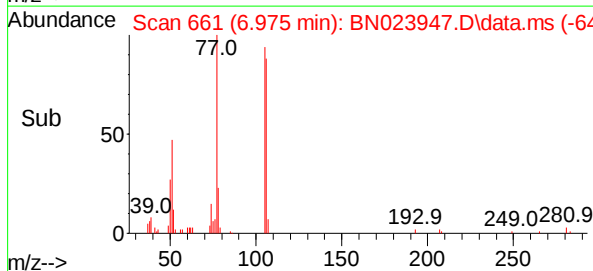
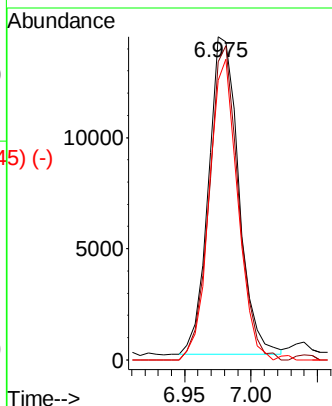
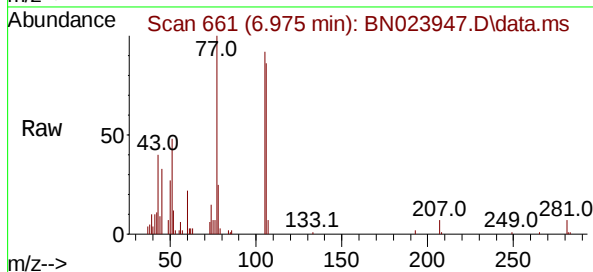
Tgt Ion: 77 Resp: 22646

Ion Ratio Lower Upper

77 100

105 92.3 71.3 106.9

106 86.5 71.1 106.7



Phenol

Concen: 4.402 ng/ul

RT: 7.034 min Scan# 671

Delta R.T. -0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

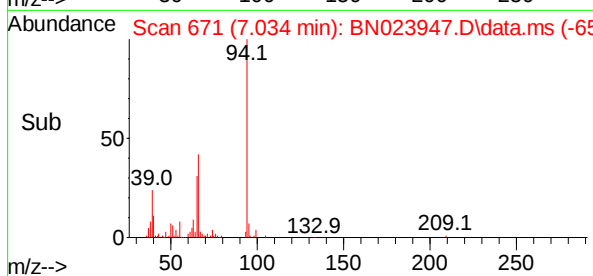
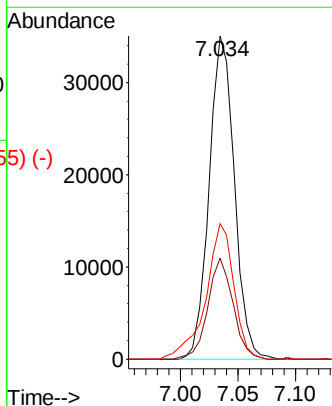
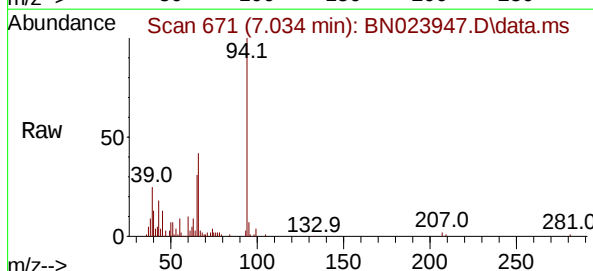
Tgt Ion: 94 Resp: 53655

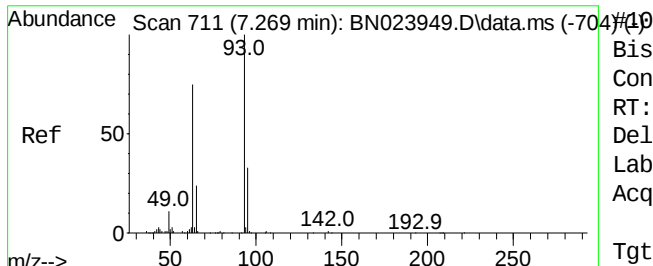
Ion Ratio Lower Upper

94 100

65 31.2 24.7 37.1

66 42.0 31.4 47.2

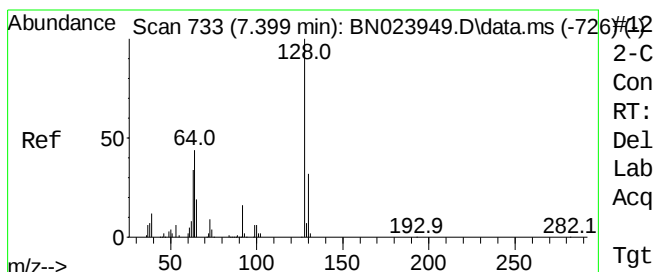
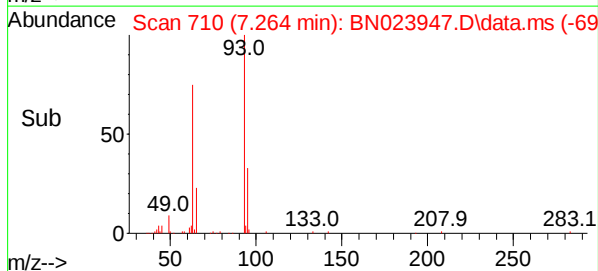
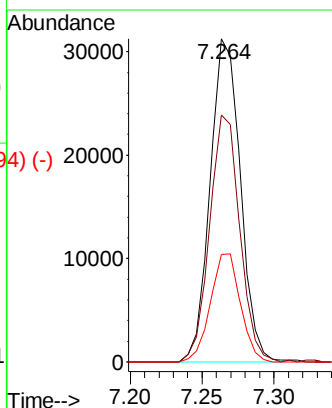
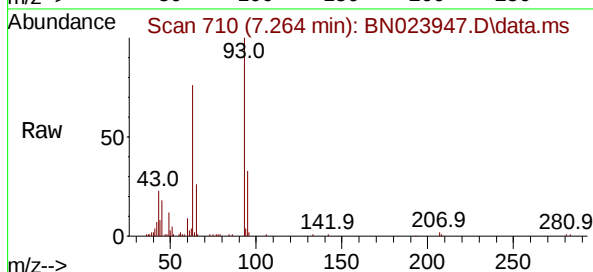




Bis(2-Chloroethyl)ether
 Concen: 4.596 ng/ul
 RT: 7.264 min Scan#
 Delta R.T. -0.006 min
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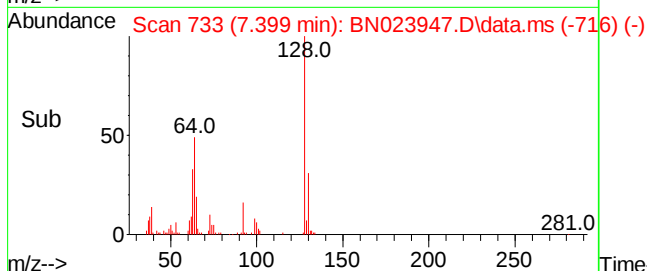
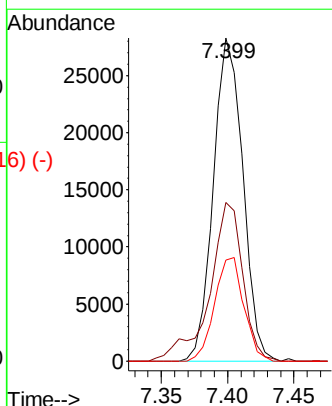
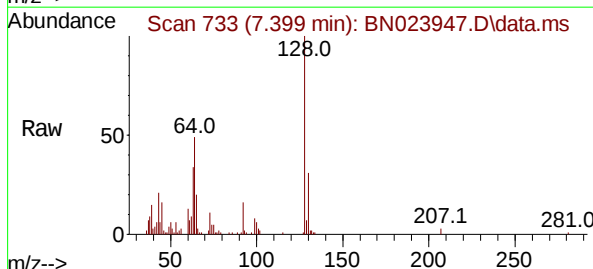
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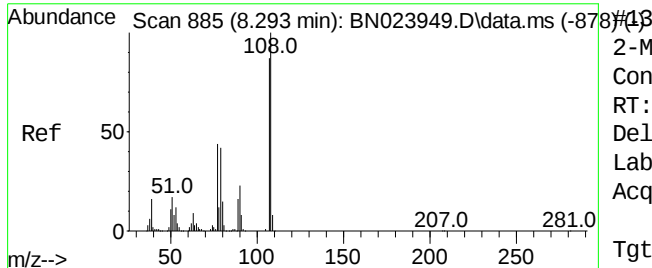
Tgt Ion:	93	Resp:	45643
Ion	Ratio	Lower	Upper
93	100		
63	76.5	60.2	90.2
95	33.3	26.2	39.4



2-Chlorophenol
 Concen: 4.545 ng/ul
 RT: 7.399 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN023947.D
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Tgt Ion:	128	Resp:	43603
Ion	Ratio	Lower	Upper
128	100		
64	49.0	37.8	56.6
130	31.2	25.6	38.4





2-Methylphenol

Concen: 4.472 ng/ul

RT: 8.293 min Scan# 885

Delta R.T. 0.000 min

Lab File: BN023947.D

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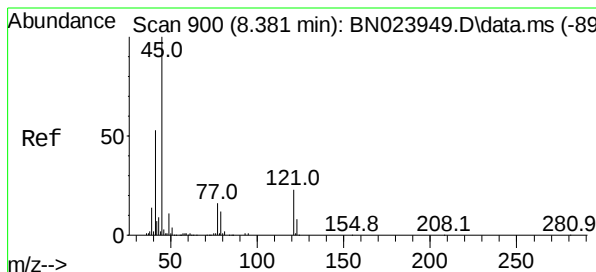
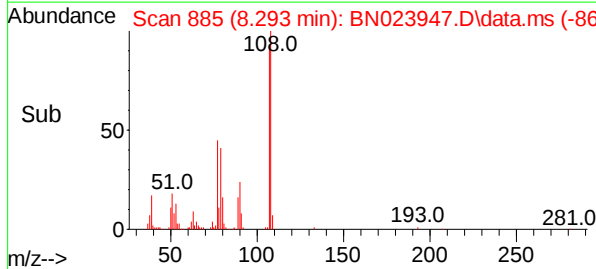
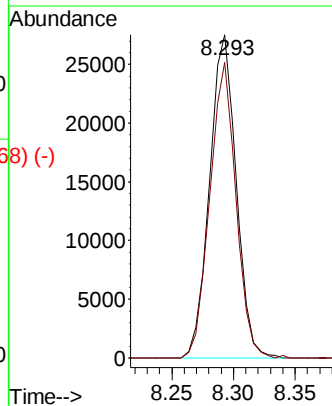
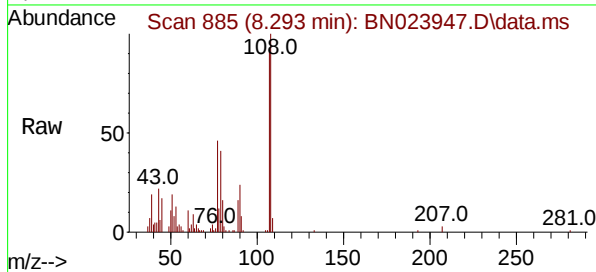
SSTD005231

Tgt Ion:108 Resp: 41364

Ion Ratio Lower Upper

108 100

107 91.5 69.3 103.9



2,2'-oxybis(1-Chloropropane)

Concen: 4.577 ng/ul

RT: 8.369 min Scan# 898

Delta R.T. -0.012 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

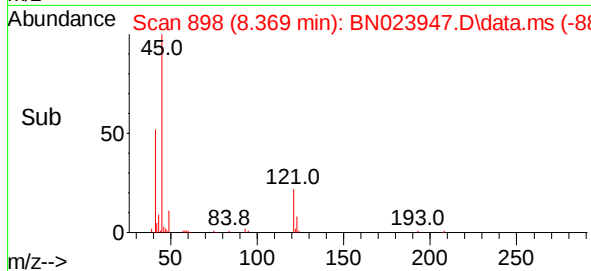
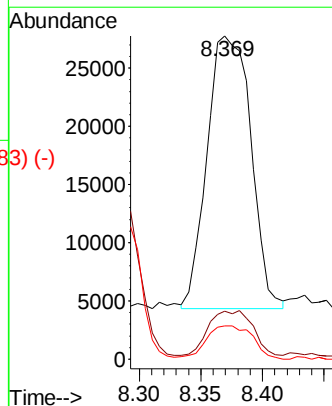
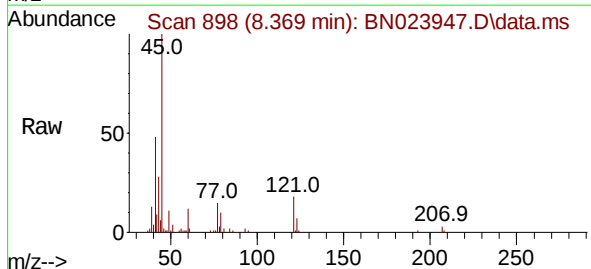
Tgt Ion: 45 Resp: 58046

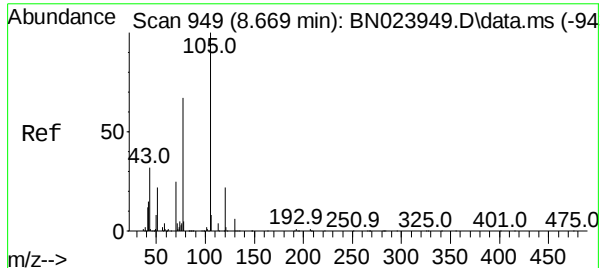
Ion Ratio Lower Upper

45 100

77 14.9 12.8 19.2

79 10.3 9.9 14.9





Acetophenone

Concen: 4.737 ng/ul

RT: 8.669 min Scan# 949

Delta R.T. 0.000 min

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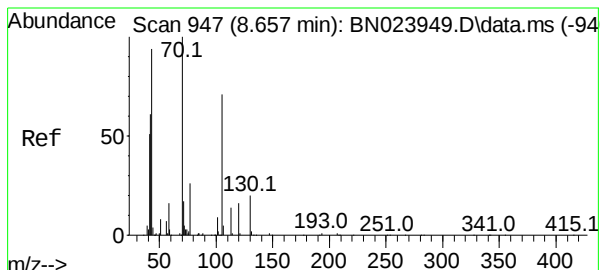
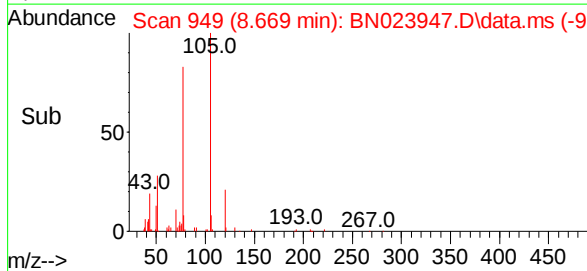
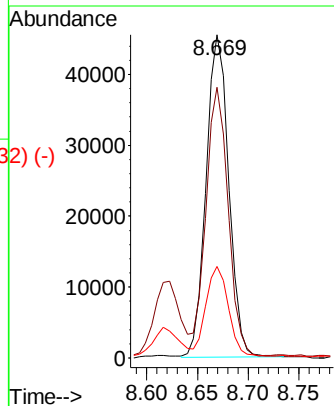
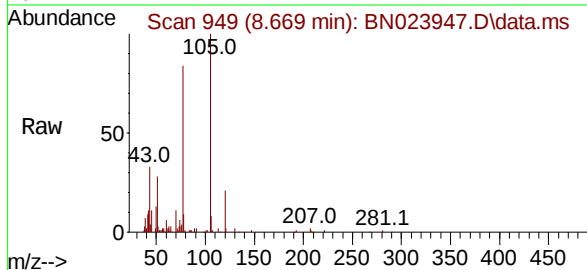
Tgt Ion:105 Resp: 70576

Ion Ratio Lower Upper

105 100

77 83.7 66.4 99.6

51 28.3 22.2 33.2



N-Nitroso-di-n-propylamine

Concen: 4.622 ng/ul

RT: 8.652 min Scan# 946

Delta R.T. -0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Tgt Ion: 70 Resp: 37803

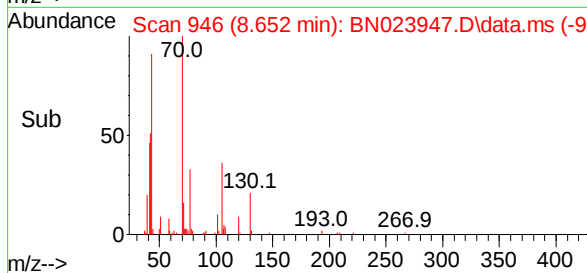
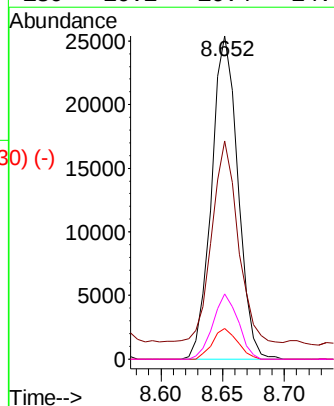
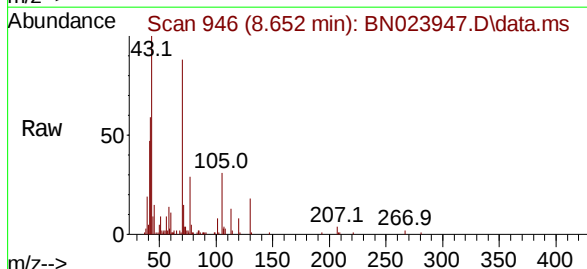
Ion Ratio Lower Upper

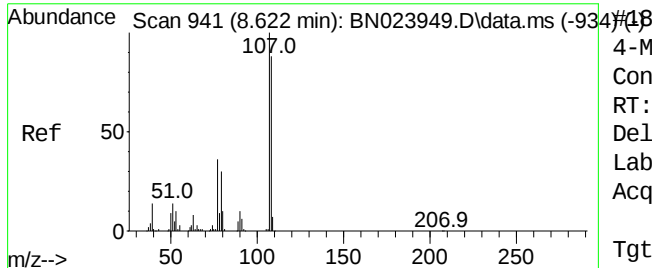
70 100

42 67.4 49.6 74.4

101 9.5 7.4 11.2

130 20.2 16.4 24.6





4-Methylphenol

Concen: 4.492 ng/ul

RT: 8.622 min Scan# 941

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

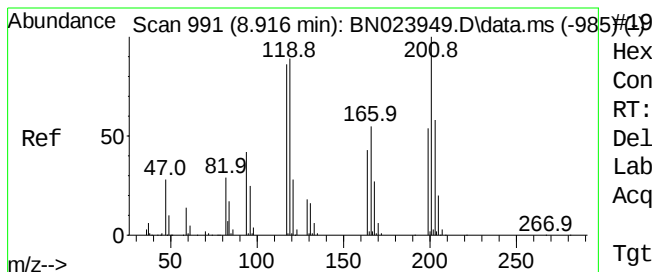
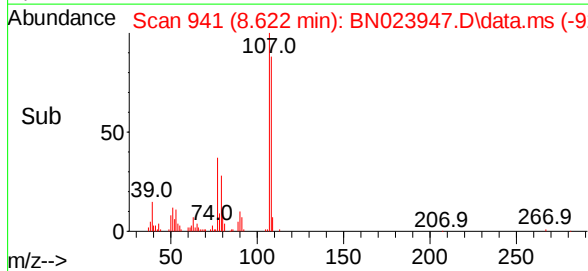
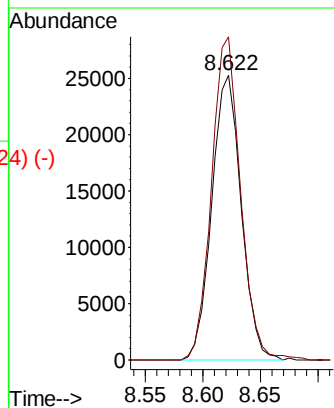
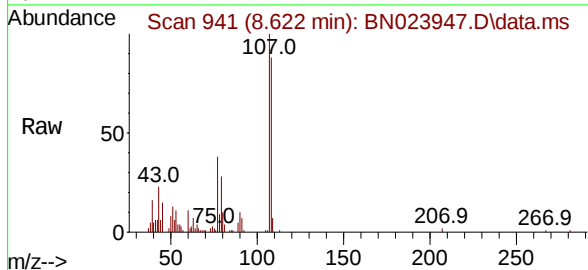
SSTD005231

Tgt Ion:108 Resp: 45004

Ion Ratio Lower Upper

108 100

107 113.4 90.8 136.2



Hexachloroethane

Concen: 4.463 ng/ul

RT: 8.916 min Scan# 991

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

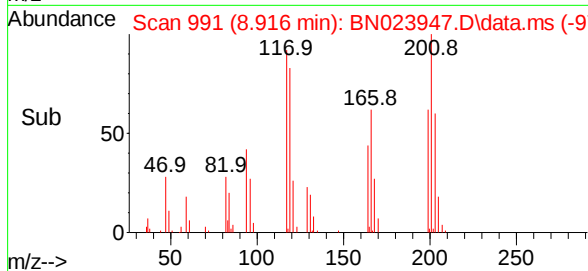
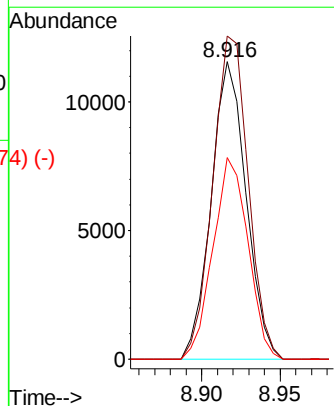
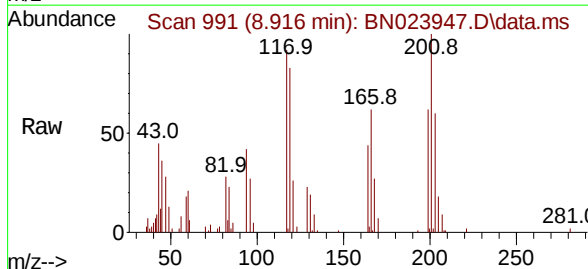
Tgt Ion:117 Resp: 17934

Ion Ratio Lower Upper

117 100

201 108.7 92.7 139.1

199 69.3 50.4 75.6



Abundance Scan 1014 (9.051 min): BN023949.D\data.ms (-10022-)

Nitrobenzene

Concen: 4.525 ng/ul

RT: 9.052 min Scan#

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

SSTD005231

Tgt Ion: 77 Resp: 53874

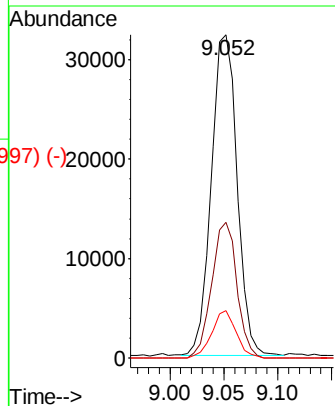
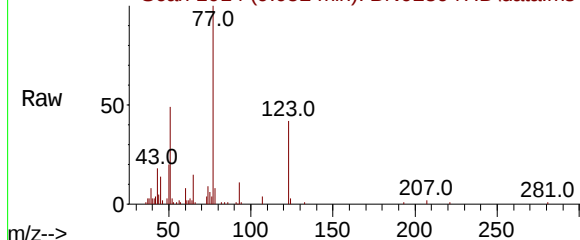
Ion Ratio Lower Upper

77 100

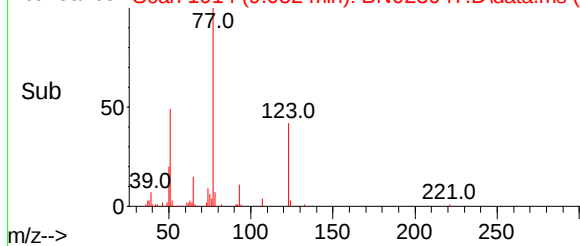
123 42.0 33.8 50.6

65 14.7 10.6 15.8

Abundance Scan 1014 (9.052 min): BN023947.D\data.ms



Abundance Scan 1014 (9.052 min): BN023947.D\data.ms (-997) (-)



Abundance Scan 1104 (9.581 min): BN023949.D\data.ms (-10023-)

Isophorone

Concen: 4.502 ng/ul

RT: 9.575 min Scan# 1103

Delta R.T. -0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Tgt Ion: 82 Resp: 101171

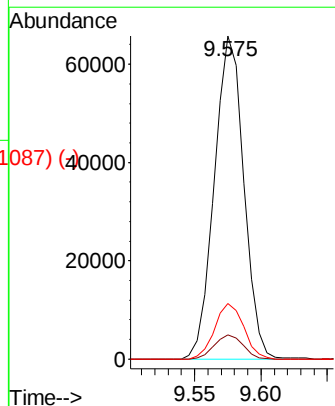
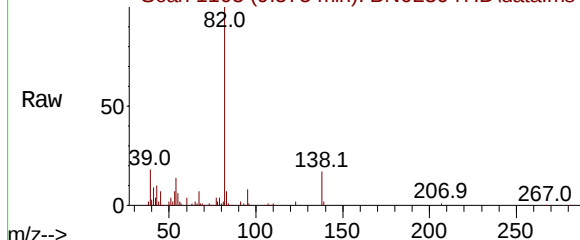
Ion Ratio Lower Upper

82 100

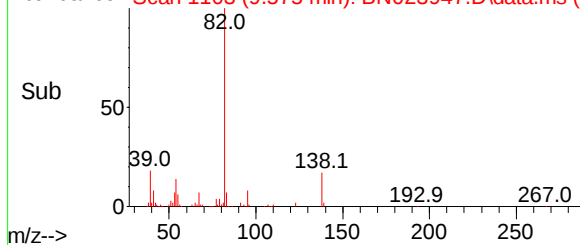
95 7.6 6.0 9.0

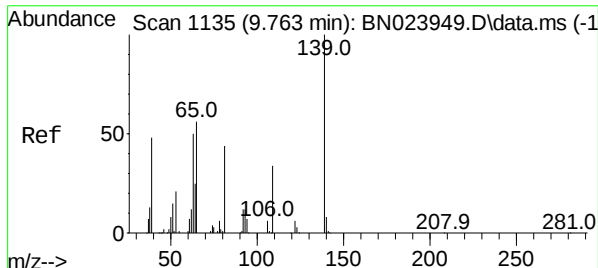
138 17.2 13.6 20.4

Abundance Scan 1103 (9.575 min): BN023947.D\data.ms



Abundance Scan 1103 (9.575 min): BN023947.D\data.ms (-1087) (-)

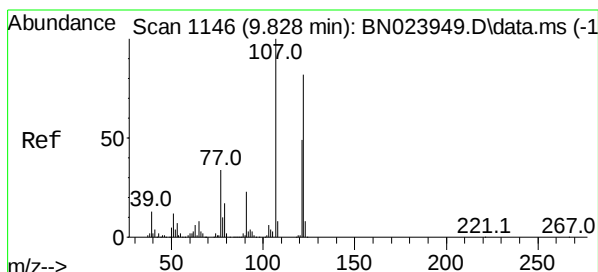
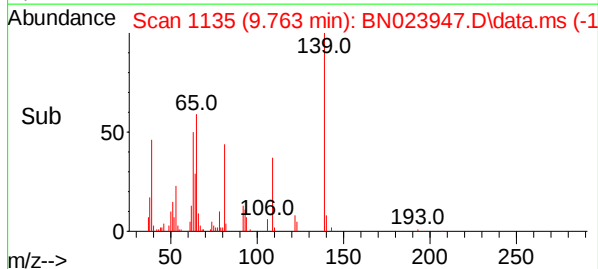
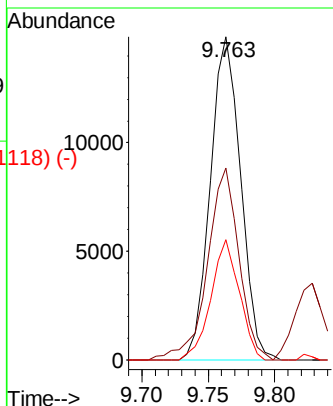
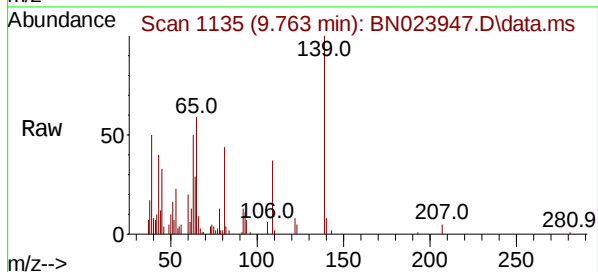




2-Nitrophenol
Concen: 4.213 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

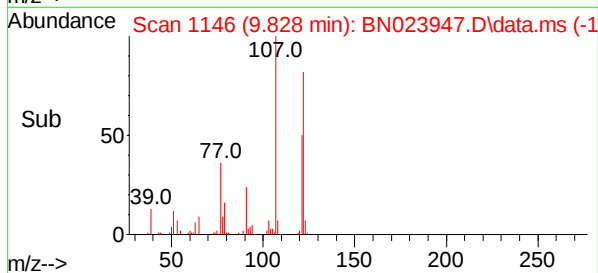
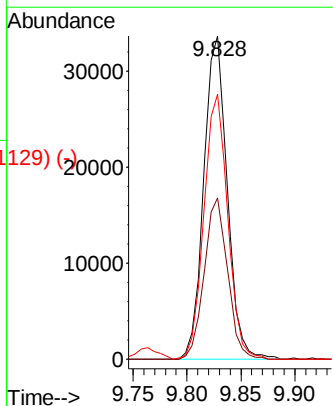
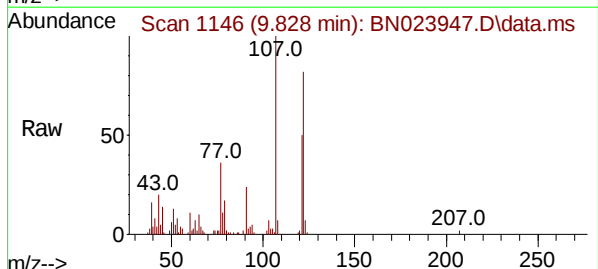
Instrument :
BNA_N
ClientSampleId :
SSTD005231

Tgt Ion:	139	Resp:	23606
Ion	Ratio	Lower	Upper
139	100		
65	59.4	46.9	70.3
109	37.2	27.1	40.7



2,4-Dimethylphenol
Concen: 4.560 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

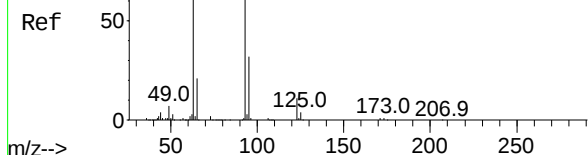
Tgt Ion:	107	Resp:	50600
Ion	Ratio	Lower	Upper
107	100		
121	49.9	38.9	58.3
122	82.0	65.9	98.9



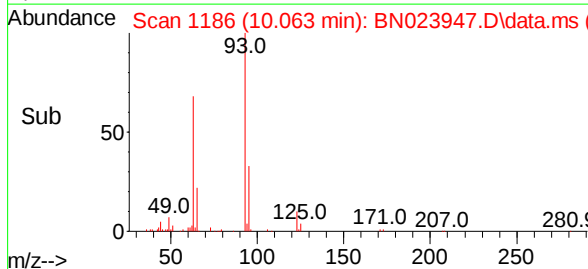
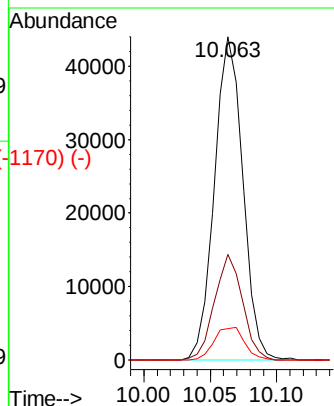
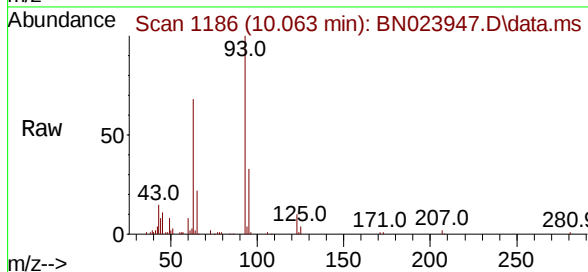
Abundance Scan 1187 (10.069 min): BN023949.D\data.ms (-1187) (-)

Bis(2-Chloroethoxy)methane
Concen: 4.752 ng/ul
RT: 10.063 min Scan# 1187
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Instrument :
BNA_N
ClientSampleId :
SSTD005231

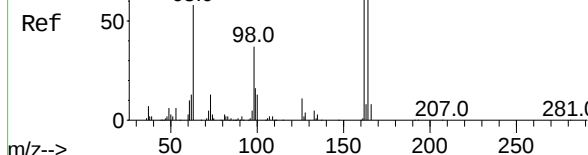


Tgt Ion:	93	Resp:	65242
Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.9	38.9
123	9.7	8.9	13.3

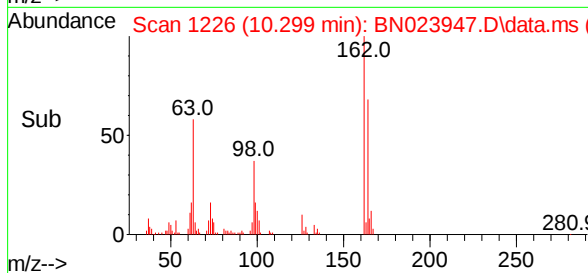
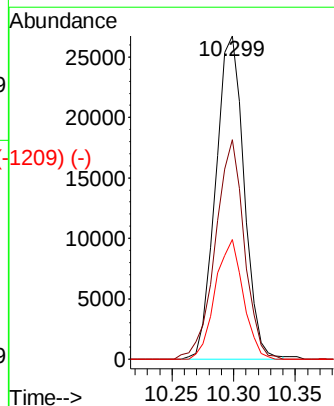
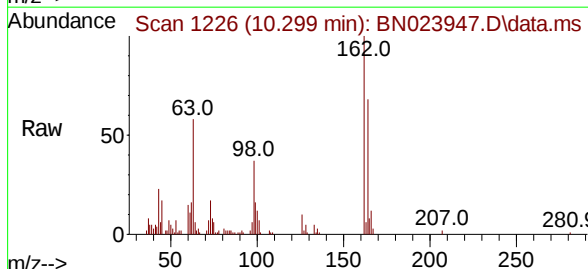


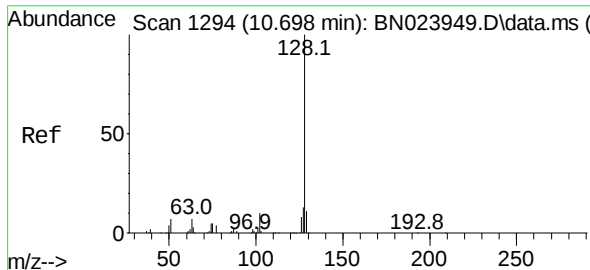
Abundance Scan 1226 (10.298 min): BN023949.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 4.410 ng/ul
RT: 10.299 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41



Tgt Ion:	162	Resp:	42873
Ion	Ratio	Lower	Upper
162	100		
164	67.9	52.2	78.4
98	36.9	29.4	44.0

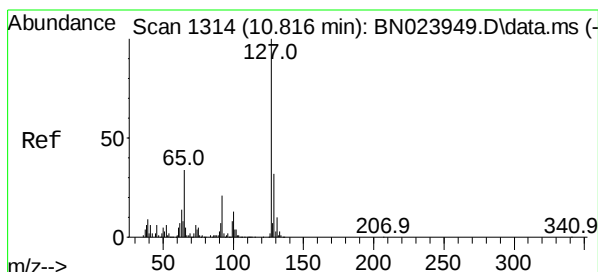
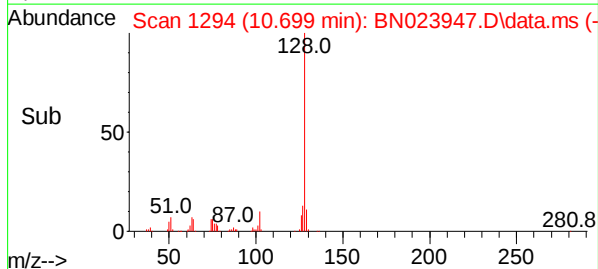
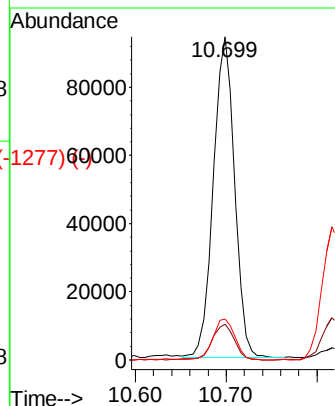
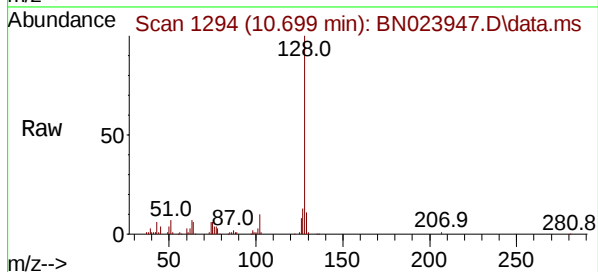




Naphthalene
Concen: 4.817 ng/ul
RT: 10.699 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

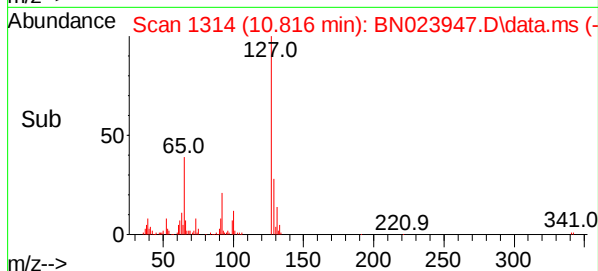
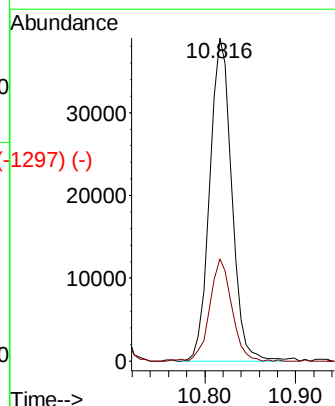
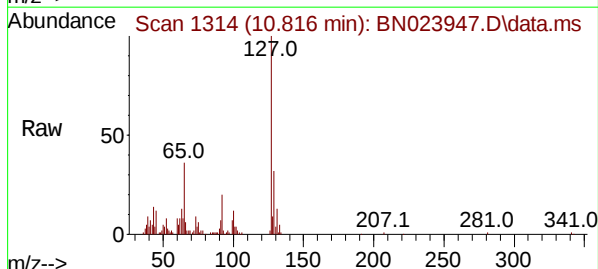
Instrument :
BNA_N
ClientSampleId :
SSTD005231

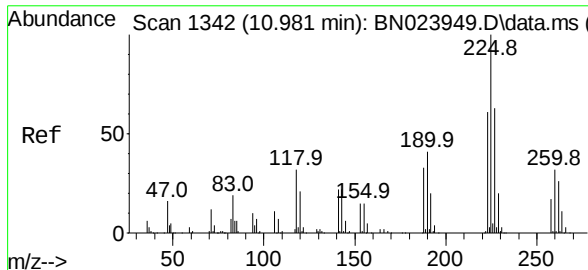
Tgt Ion:128 Resp: 152475
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.6 10.5 15.7



4-Chloroaniline
Concen: 4.797 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:127 Resp: 65622
Ion Ratio Lower Upper
127 100
129 31.7 25.8 38.6

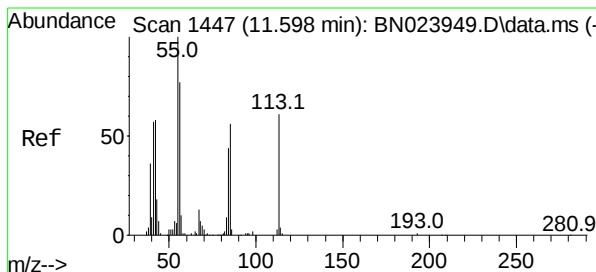
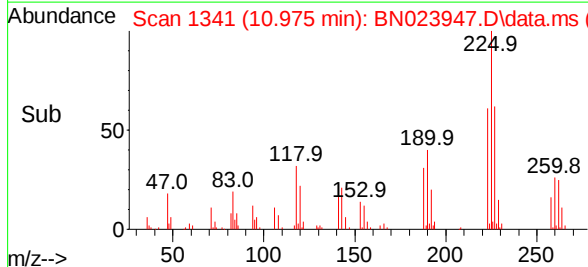
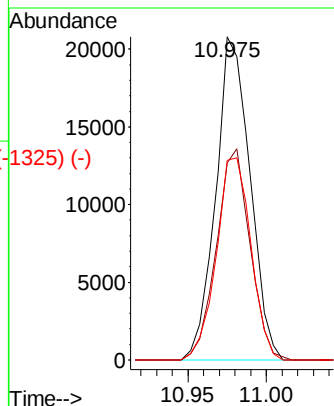
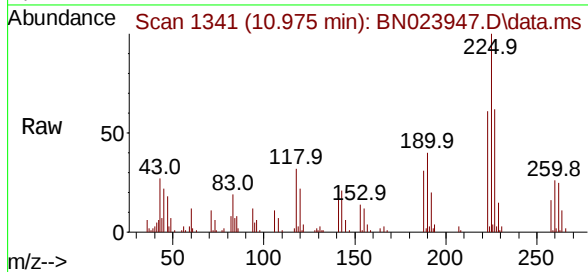




Hexachlorobutadiene
 Concen: 4.624 ng/ul
 RT: 10.975 min Scan# 1342
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

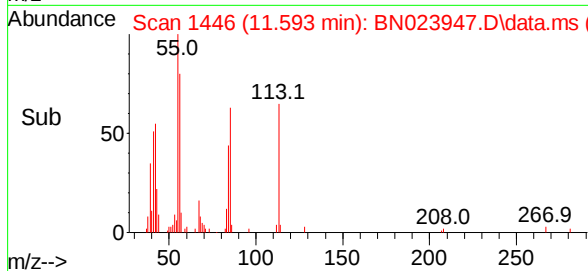
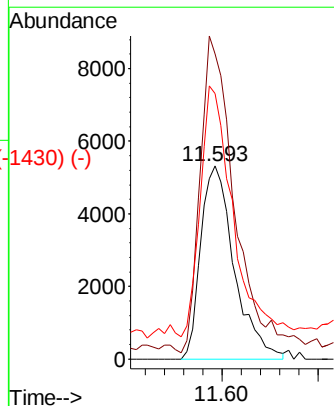
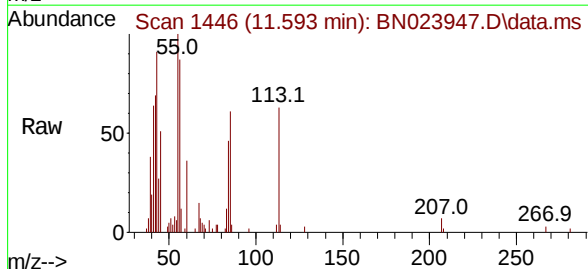
Instrument :
 BNA_N
 ClientSampleId :
 SST005231

Tgt Ion:	225	Resp:	31503
Ion	Ratio	Lower	Upper
225	100		
223	60.9	49.0	73.4
227	61.8	50.1	75.1



Caprolactam
 Concen: 4.256 ng/ul
 RT: 11.593 min Scan# 1446
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

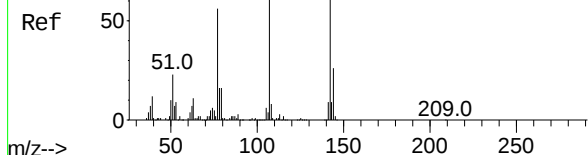
Tgt Ion:	113	Resp:	12930
Ion	Ratio	Lower	Upper
113	100		
55	157.7	132.3	198.5
56	137.2	103.3	154.9



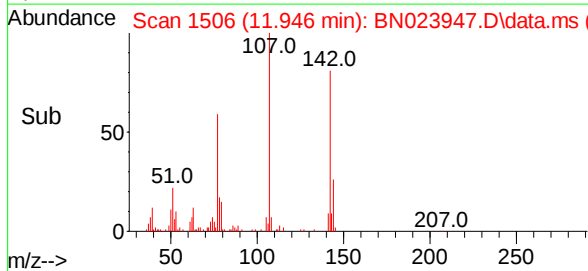
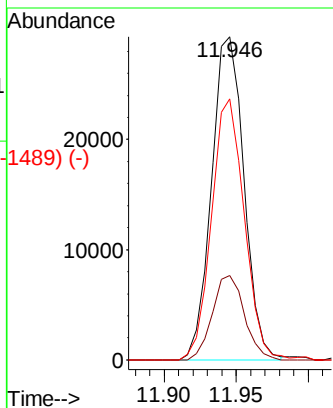
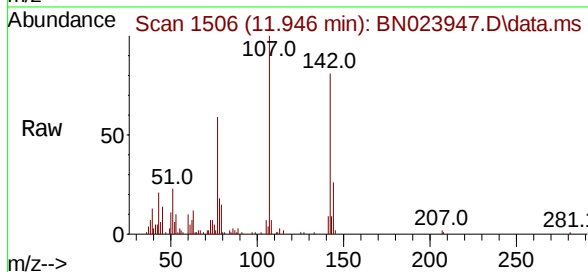
Abundance Scan 1506 (11.945 min): BN023949.D\data.ms (-1489) (-)

4-Chloro-3-methylphenol
Concen: 4.416 ng/ul
RT: 11.946 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Instrument :
BNA_N
ClientSampleId :
SSTD005231



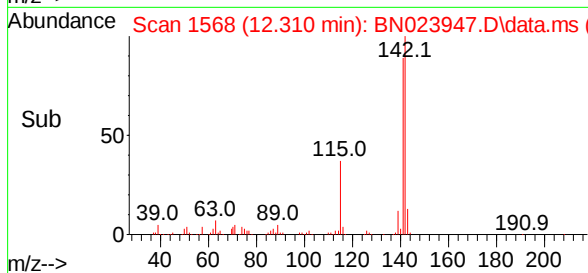
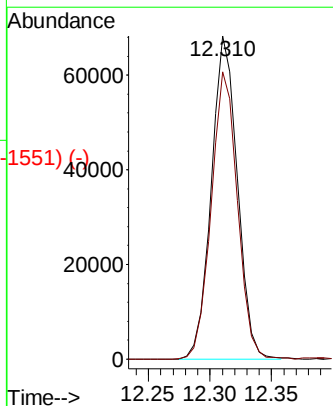
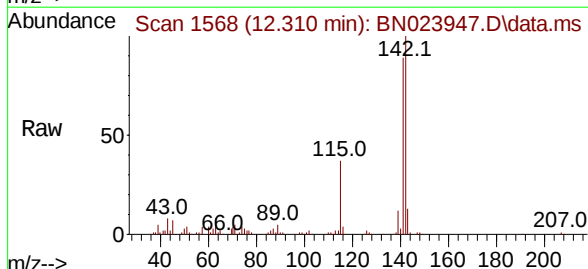
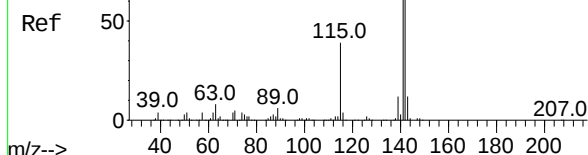
Tgt Ion:	107	Resp:	46024
Ion	Ratio	Lower	Upper
107	100		
144	26.1	20.6	30.8
142	80.8	63.8	95.8

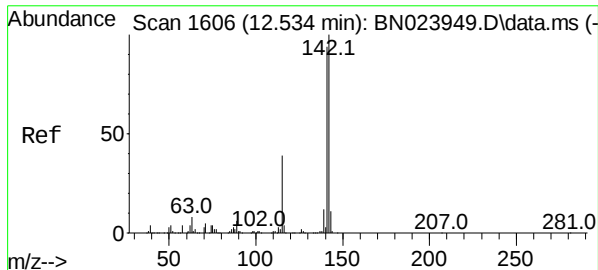


Abundance Scan 1568 (12.310 min): BN023949.D\data.ms (-1551) (-)

2-Methylnaphthalene
Concen: 4.693 ng/ul
RT: 12.310 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	142	Resp:	100951
Ion	Ratio	Lower	Upper
142	100		
141	88.9	70.6	106.0

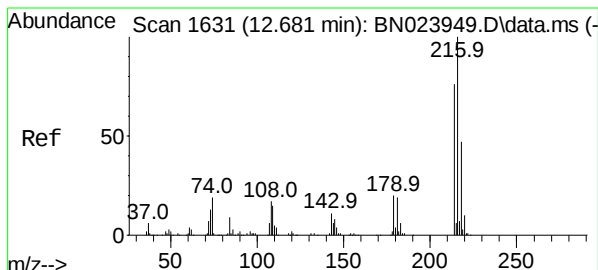
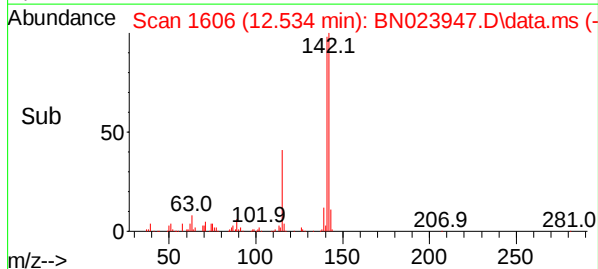
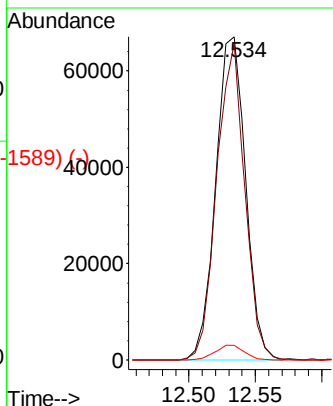
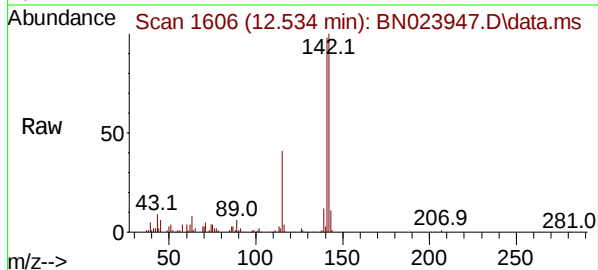




Scan 1606 (12.534 min): BN023949.D\data.ms (-1537) (-)
 1-Methylnaphthalene
 Concen: 4.746 ng/u1
 RT: 12.534 min Scan# 1606
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

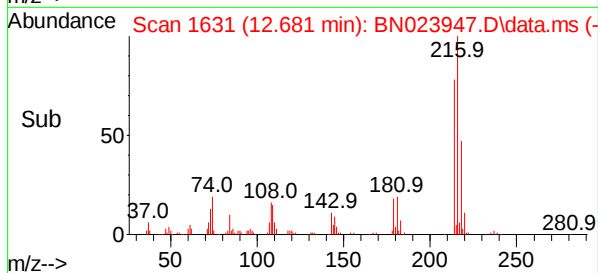
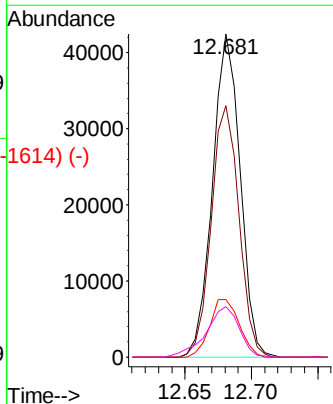
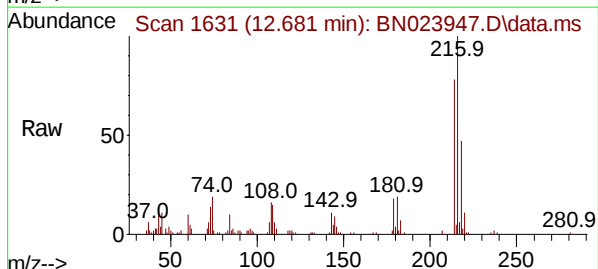
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

Tgt Ion:	142	Resp:	104430
Ion	Ratio	Lower	Upper
142	100		
141	97.9	75.4	113.0
116	4.5	3.1	4.7



Scan 1631 (12.681 min): BN023949.D\data.ms (-1629) (-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.627 ng/u1
 RT: 12.681 min Scan# 1631
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	216	Resp:	61214
Ion	Ratio	Lower	Upper
216	100		
214	77.7	60.5	90.7
179	17.8	16.0	24.0
108	15.5	13.8	20.8



Abundance Scan 1627 (12.657 min): BN023949.D\data.ms (-1620) (-)

Hexachlorocyclopentadiene

Concen: 3.763 ng/ul

RT: 12.657 min Scan# 1627

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

SSTD005231

Tgt Ion:237 Resp: 35842

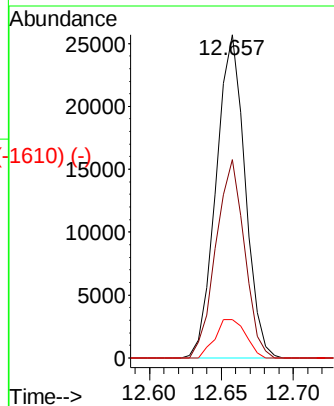
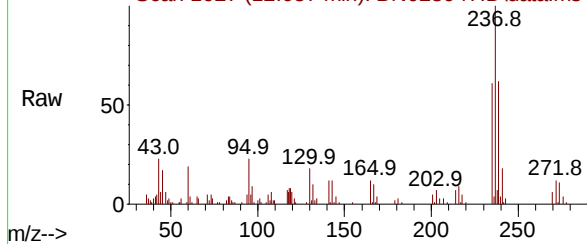
Ion Ratio Lower Upper

237 100

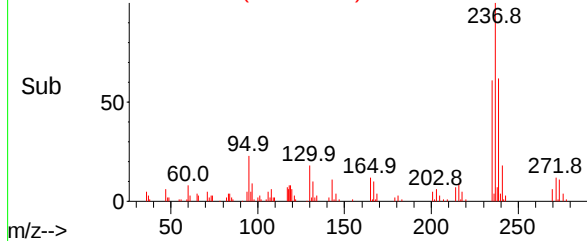
235 61.4 52.0 78.0

272 11.8 10.1 15.1

Abundance Scan 1627 (12.657 min): BN023947.D\data.ms



Abundance Scan 1627 (12.657 min): BN023947.D\data.ms (-1610) (-)



Abundance Scan 1673 (12.928 min): BN023949.D\data.ms (-1661) (-)

2,4,6-Trichlorophenol

Concen: 4.371 ng/ul

RT: 12.928 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Tgt Ion:196 Resp: 38154

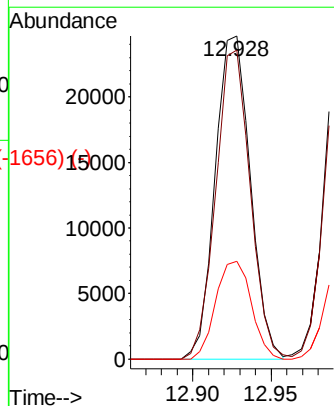
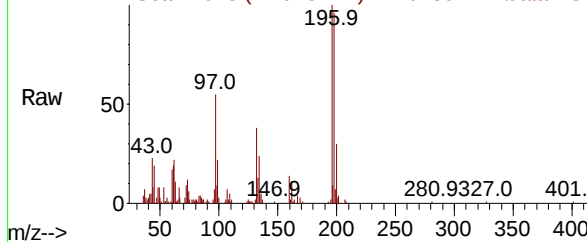
Ion Ratio Lower Upper

196 100

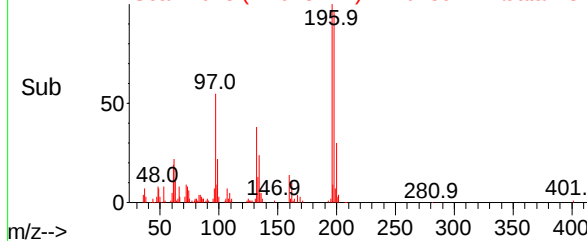
198 95.7 81.3 121.9

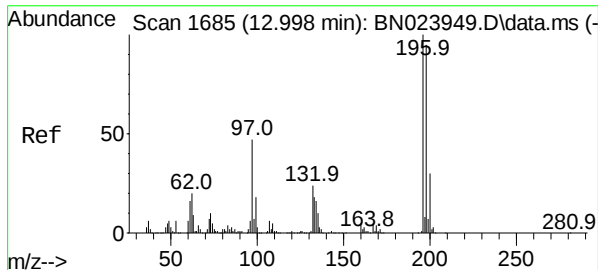
200 30.3 26.2 39.2

Abundance Scan 1673 (12.928 min): BN023947.D\data.ms



Abundance Scan 1673 (12.928 min): BN023947.D\data.ms (-1656) (-)

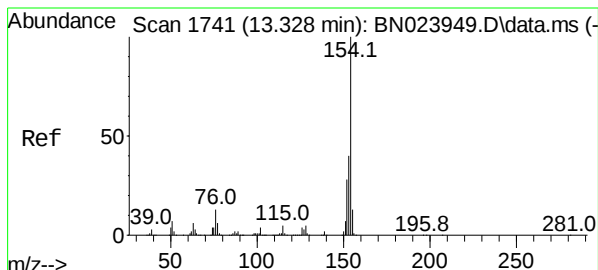
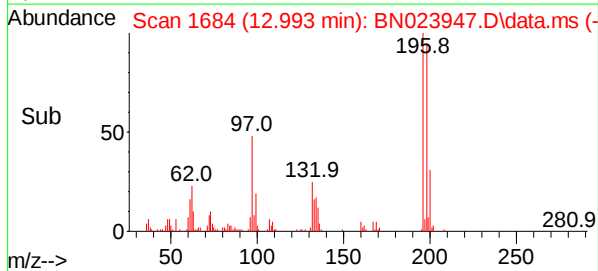
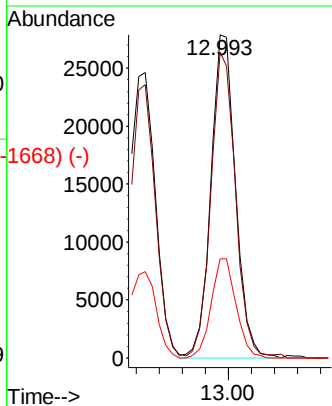
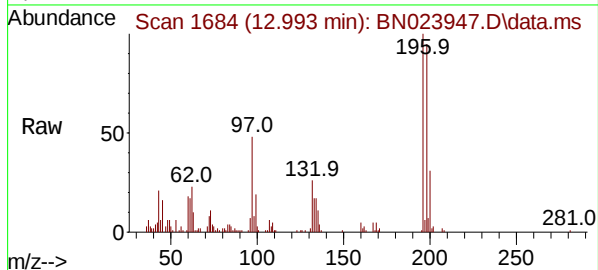




2,4,5-Trichlorophenol
Concen: 4.410 ng/ul
RT: 12.993 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

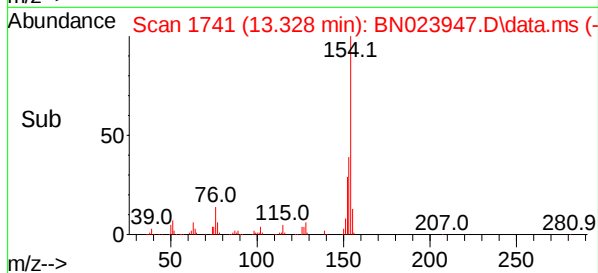
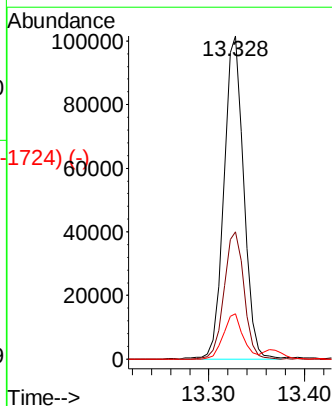
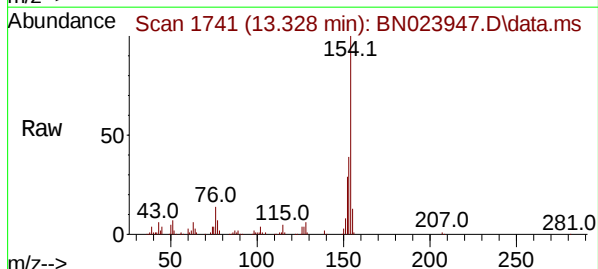
Instrument :
BNA_N
ClientSampleId :
SSTD005231

Tgt Ion:	196	Resp:	41693
Ion	Ratio	Lower	Upper
196	100		
198	94.6	76.0	114.0
200	30.7	24.0	36.0



1,1'-Biphenyl
Concen: 4.813 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	154	Resp:	146036
Ion	Ratio	Lower	Upper
154	100		
153	39.4	31.9	47.9
76	14.0	10.6	16.0



Abundance Scan 1748 (13.369 min): BN023949.D\data.ms (-1741) (-)

2-Chloronaphthalene

Concen: 4.849 ng/ul

RT: 13.369 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN023947.D

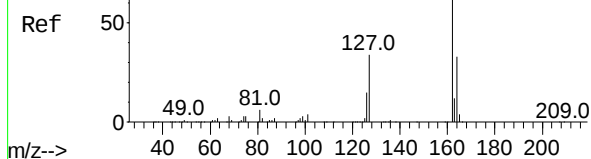
Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

SSTD005231



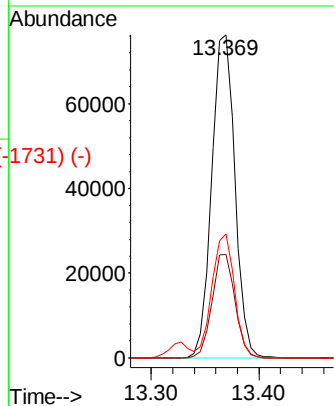
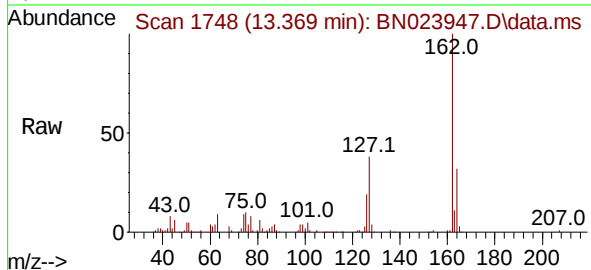
Tgt Ion:162 Resp: 114480

Ion Ratio Lower Upper

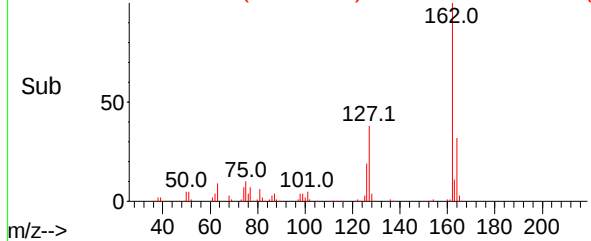
162 100

164 32.0 26.4 39.6

127 38.4 30.6 45.8



Abundance Scan 1748 (13.369 min): BN023947.D\data.ms (-1731) (-)



Abundance Scan 1784 (13.581 min): BN023949.D\data.ms (-1745) (-)

2-Nitroaniline

Concen: 4.119 ng/ul

RT: 13.581 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

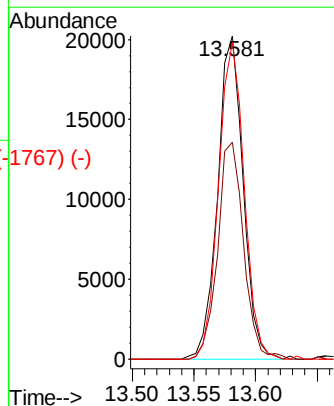
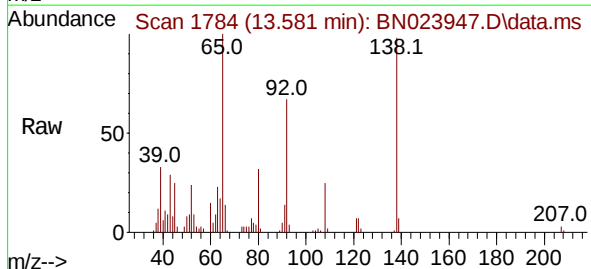
Tgt Ion: 65 Resp: 29196

Ion Ratio Lower Upper

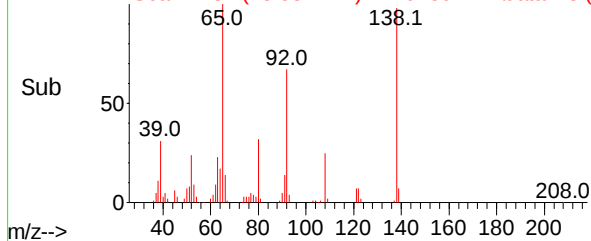
65 100

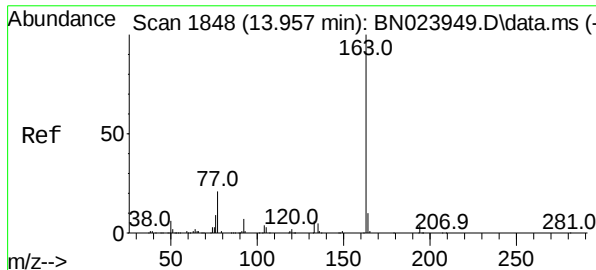
92 67.2 52.0 78.0

138 98.1 79.0 118.6



Abundance Scan 1784 (13.581 min): BN023947.D\data.ms (-1767) (-)

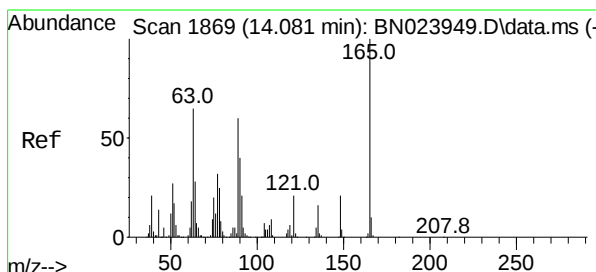
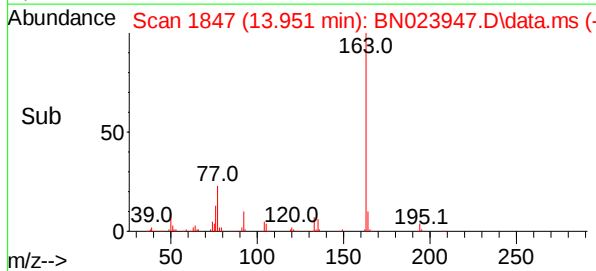
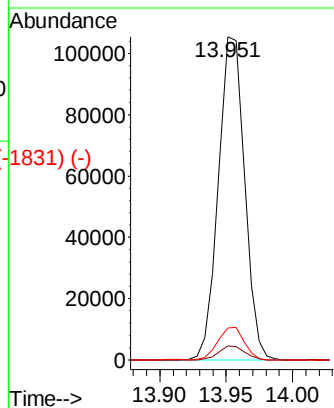
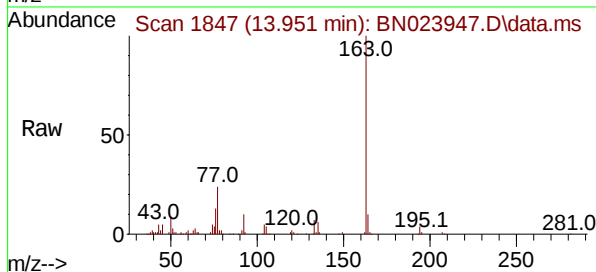




Dimethylphthalate
Concen: 4.743 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

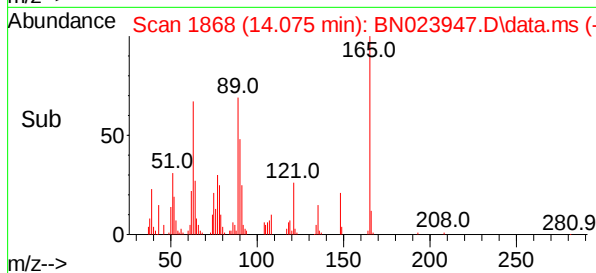
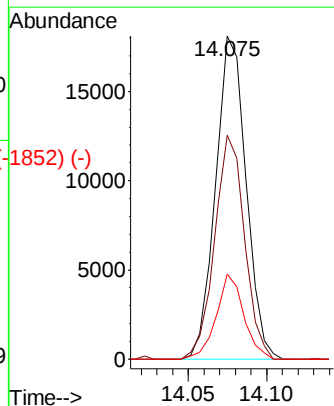
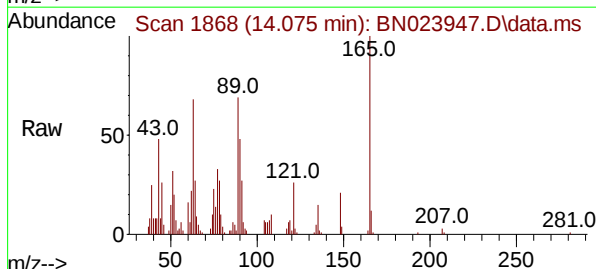
Instrument :
BNA_N
ClientSampleId :
SSTD005231

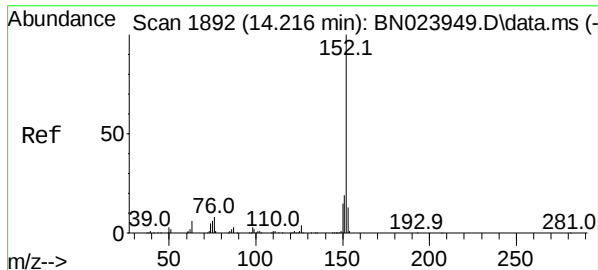
Tgt Ion:163 Resp: 144703
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 9.9 7.8 11.8



2,6-Dinitrotoluene
Concen: 4.049 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:165 Resp: 24489
Ion Ratio Lower Upper
165 100
89 69.3 48.1 72.1
121 26.3 16.8 25.2#

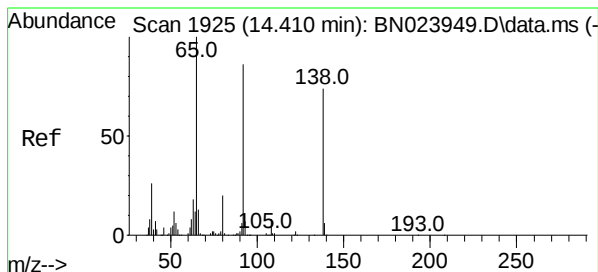
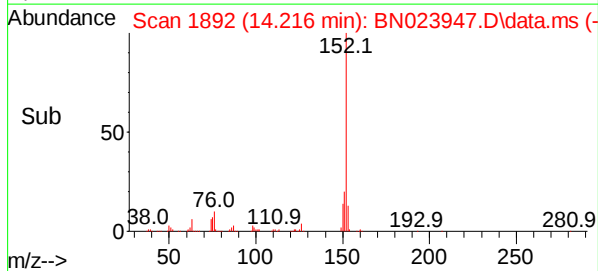
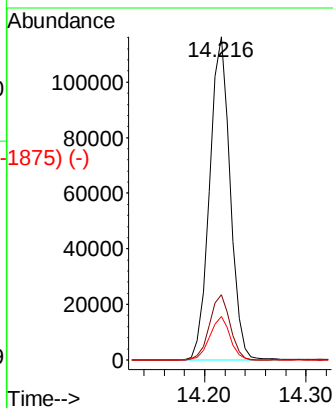
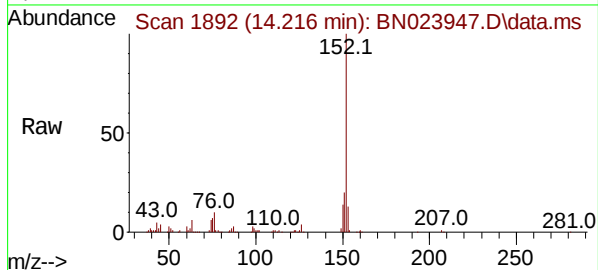




Acenaphthylene
Concen: 4.570 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

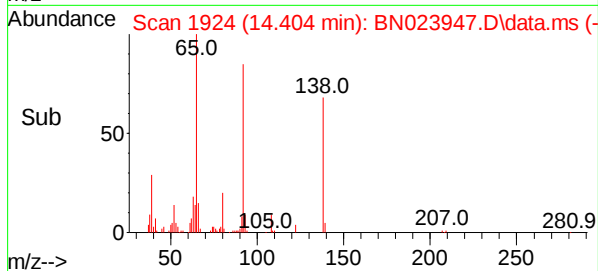
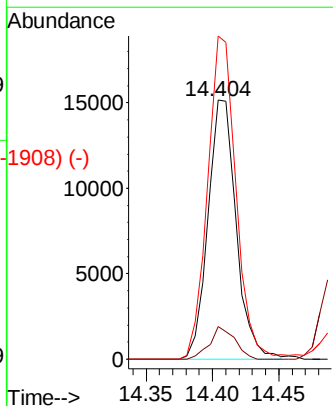
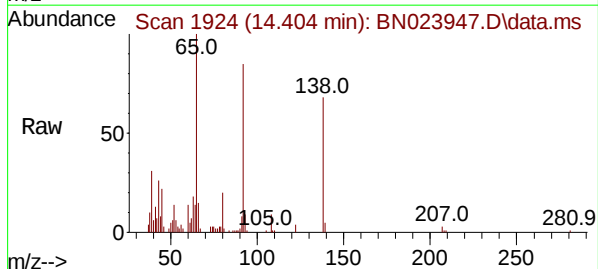
Instrument :
BNA_N
ClientSampleId :
SSTD005231

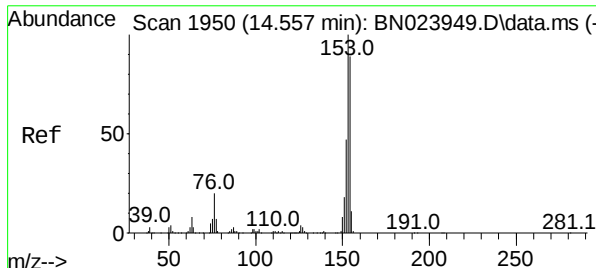
Tgt Ion:	152	Resp:	163227
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.3	22.9
153	13.4	10.6	16.0



3-Nitroaniline
Concen: 4.105 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	138	Resp:	22349
Ion	Ratio	Lower	Upper
138	100		
108	12.5	8.2	12.4#
92	124.8	92.6	138.8

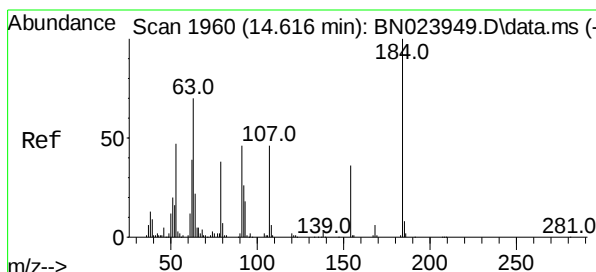
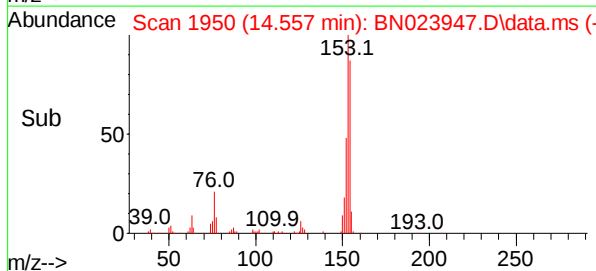
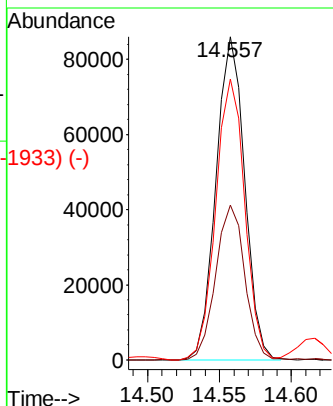
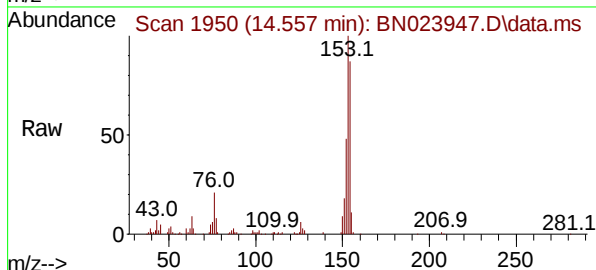




Scan 1950 (14.557 min): BN023949.D\data.ms (-1954) (-)
 Acenaphthene
 Concen: 4.811 ng/ul
 RT: 14.557 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

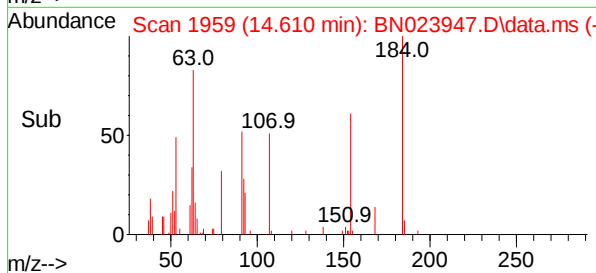
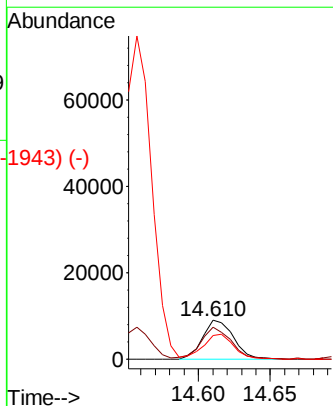
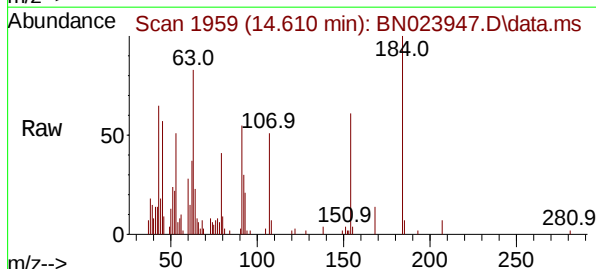
Instrument :
 BNA_N
 ClientSampleId :
 SST005231

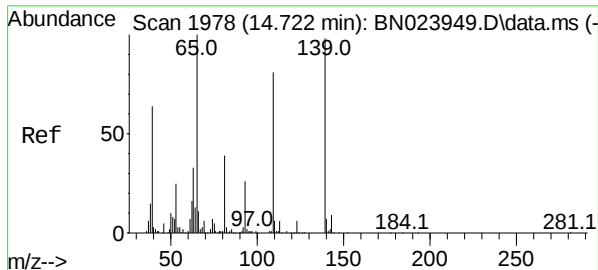
Tgt Ion:	153	Resp:	119279
Ion	Ratio	Lower	Upper
153	100		
152	48.0	37.4	56.2
154	87.0	71.5	107.3



Scan 1959 (14.610 min): BN023949.D\data.ms (-1954) (-)
 2,4-Dinitrophenol
 Concen: 3.141 ng/ul
 RT: 14.610 min Scan# 1959
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	184	Resp:	13353
Ion	Ratio	Lower	Upper
184	100		
63	82.7	58.3	87.5
154	60.8	52.0	78.0

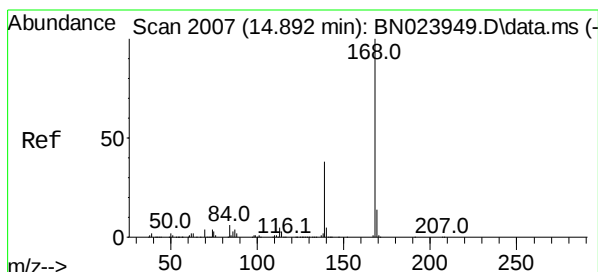
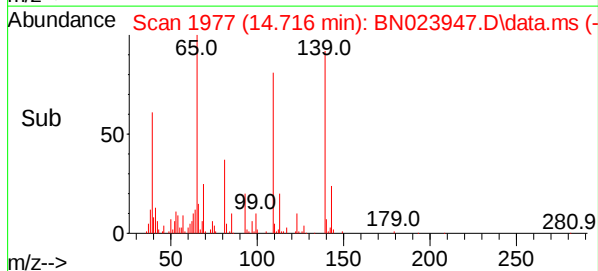
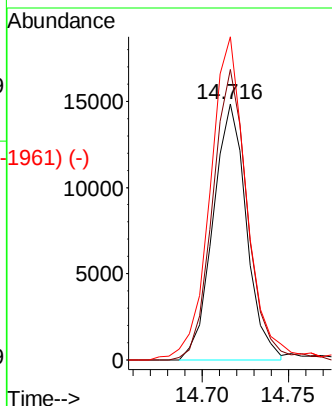
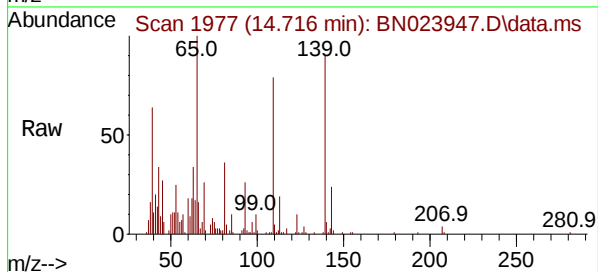




4-Nitrophenol
Concen: 4.242 ng/ul
RT: 14.716 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

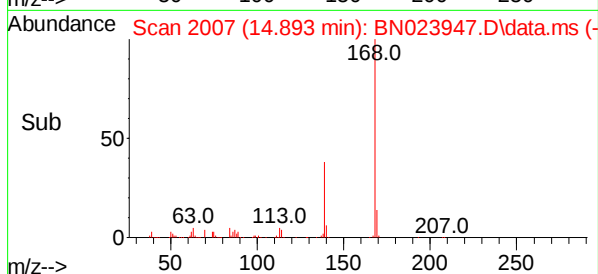
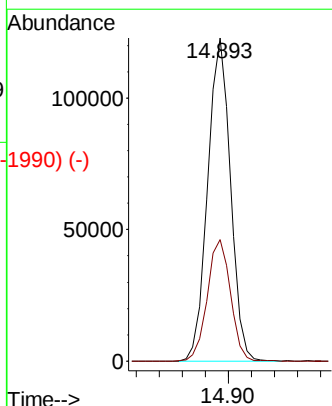
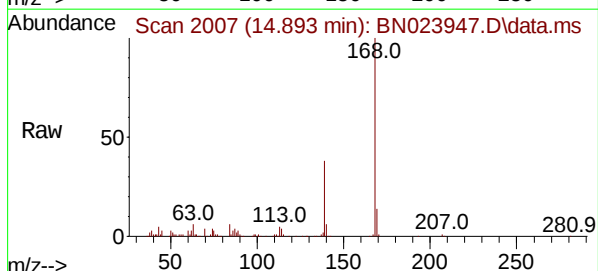
Instrument :
BNA_N
ClientSampleId :
SSTD005231

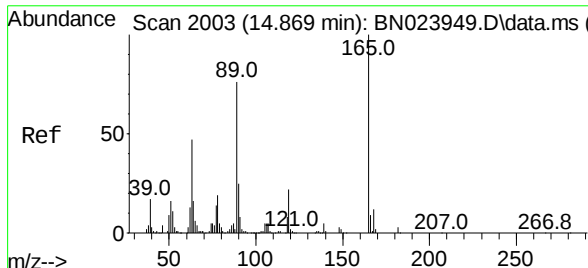
Tgt Ion:109 Resp: 20099
Ion Ratio Lower Upper
109 100
139 113.4 96.2 144.2
65 126.2 99.5 149.3



Dibenzofuran
Concen: 4.795 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:168 Resp: 169592
Ion Ratio Lower Upper
168 100
139 37.5 30.2 45.2

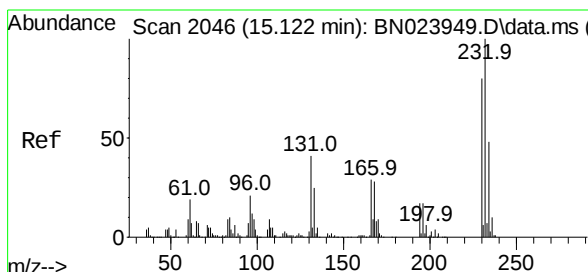
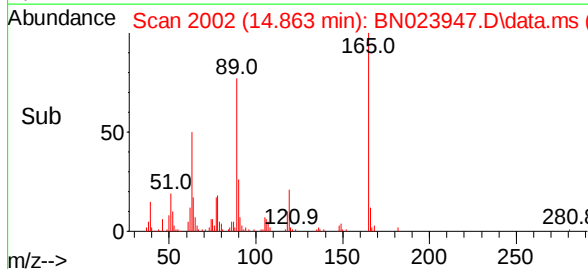
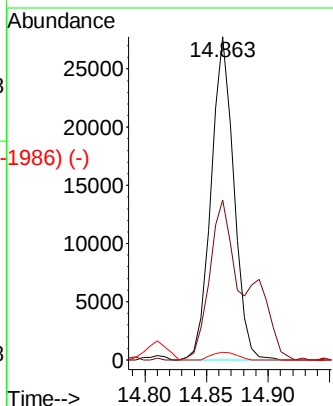
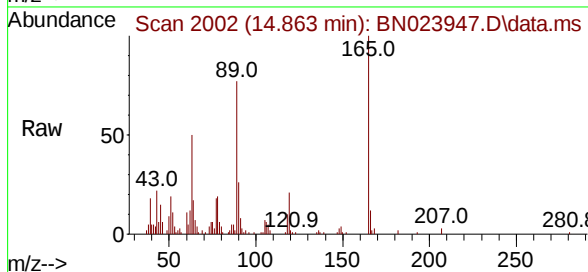




Scan 2003 (14.869 min): BN023949.D\data.ms (-1957) (-)
 2,4-Dinitrotoluene
 Concen: 4.164 ng/u1
 RT: 14.863 min Scan# 1957
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

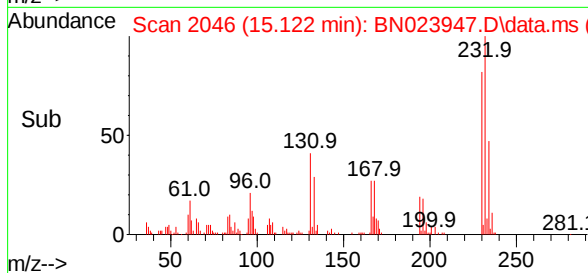
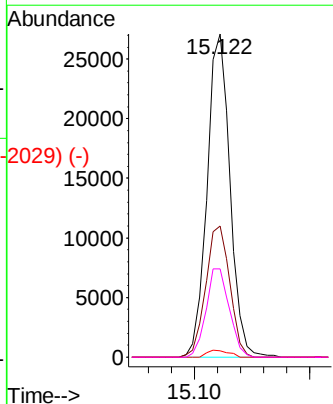
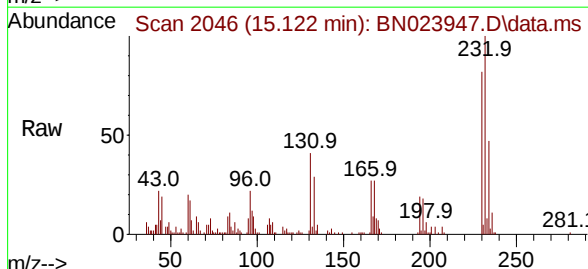
Instrument :
 BNA_N
 ClientSampleId :
 SST005231

Tgt Ion:	165	Resp:	35629
Ion Ratio	Lower	Upper	
165	100		
63	49.5	37.8	56.8
182	2.4	2.2	3.2



Scan 2046 (15.122 min): BN023949.D\data.ms (-2050) (-)
 2,3,4,6-Tetrachlorophenol
 Concen: 4.457 ng/u1
 RT: 15.122 min Scan# 2046
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	232	Resp:	37582
Ion Ratio	Lower	Upper	
232	100		
131	40.6	33.0	49.6
130	1.9	2.1	3.1#
166	27.4	23.2	34.8



Abundance Scan 2080 (15.322 min): BN023949.D\data.ms (-2059) (-)

Diethylphthalate

Concen: 4.651 ng/ul

RT: 15.316 min Scan# 2117

Delta R.T. -0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Instrument :

BNA_N

ClientSampleId :

SSTD005231

Tgt Ion:149 Resp: 140992

Ion Ratio Lower Upper

149 100

177 22.8 17.8 26.6

150 13.2 10.0 15.0

Abundance Scan 2079 (15.316 min): BN023947.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2079 (15.316 min): BN023947.D\data.ms (-2063) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2079 (15.316 min): BN023947.D\data.ms (-2063) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2079 (15.316 min): BN023947.D\data.ms (-2063) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

15.316

100000

80000

60000

40000

20000

0

Time-->

15.25 15.30 15.35

Abundance Scan 2118 (15.545 min): BN023949.D\data.ms (-2161) (-)

Fluorene

Concen: 4.939 ng/ul

RT: 15.540 min Scan# 2117

Delta R.T. -0.006 min

Lab File: BN023947.D

Acq: 06 Feb 2023 11:41

Tgt Ion:166 Resp: 142849

Ion Ratio Lower Upper

166 100

165 98.5 78.4 117.6

167 13.9 10.4 15.6

Abundance Scan 2117 (15.540 min): BN023947.D\data.ms

Ref 50

Raw 50

Sub 50

m/z-->

Abundance Scan 2117 (15.540 min): BN023947.D\data.ms (-2101) (-)

Ref 50

Raw 50

Sub 50

m/z-->

Abundance

15.540

100000

80000

60000

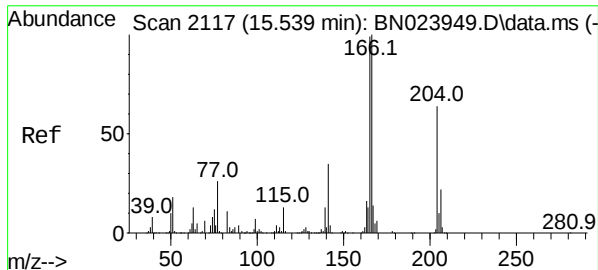
40000

20000

0

Time-->

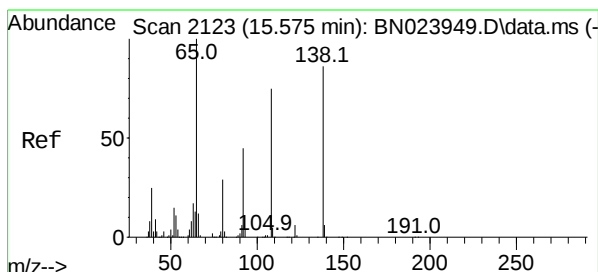
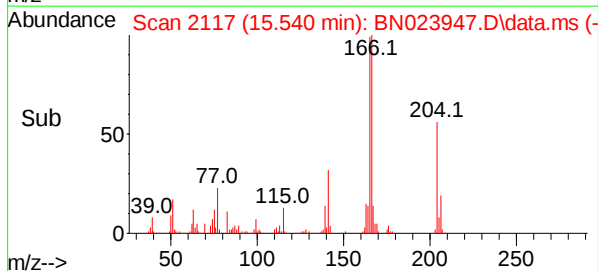
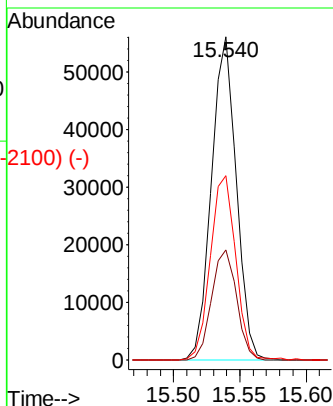
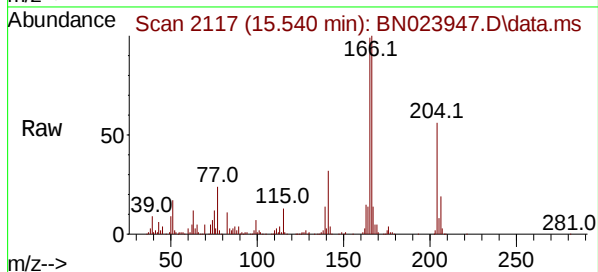
15.50 15.60



4-Chlorophenyl-phenylether
Concen: 4.800 ng/u1
RT: 15.540 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

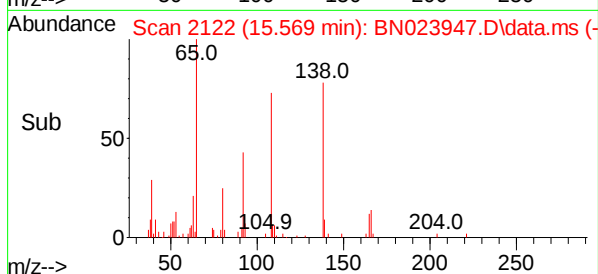
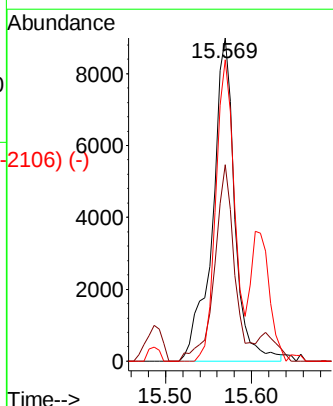
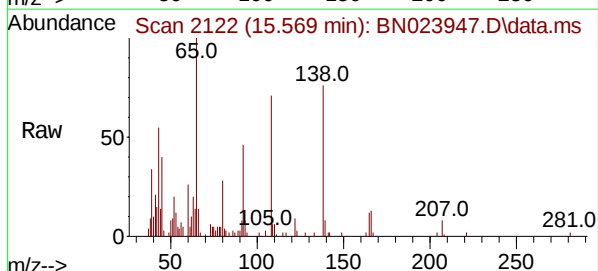
Instrument :
BNA_N
ClientSampleId :
SSTD005231

Tgt Ion:	204	Resp:	72836
Ion	Ratio	Lower	Upper
204	100		
206	34.1	26.9	40.3
141	57.1	43.2	64.8



4-Nitroaniline
Concen: 3.284 ng/u1
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

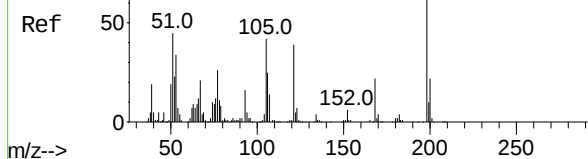
Tgt Ion:	138	Resp:	16227
Ion	Ratio	Lower	Upper
138	100		
92	60.8	42.5	63.7
108	93.3	70.6	105.8



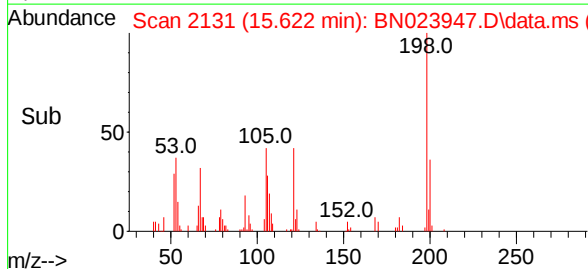
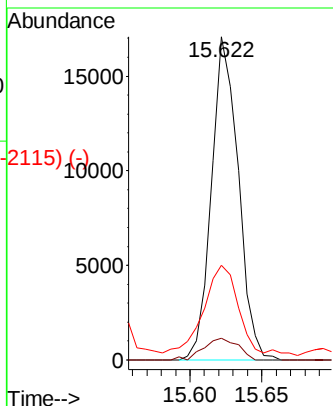
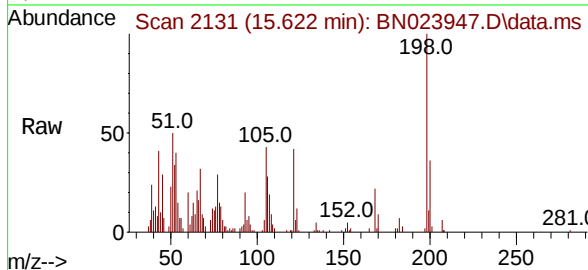
Abundance Scan 2132 (15.628 min): BN023949.D\data.ms (-2132) (-)

4,6-Dinitro-2-methylphenol
Concen: 3.689 ng/u1
RT: 15.622 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Instrument :
BNA_N
ClientSampleId :
SSTD005231



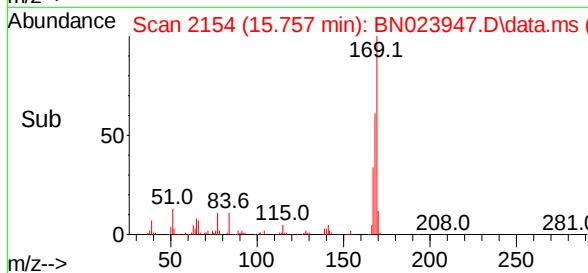
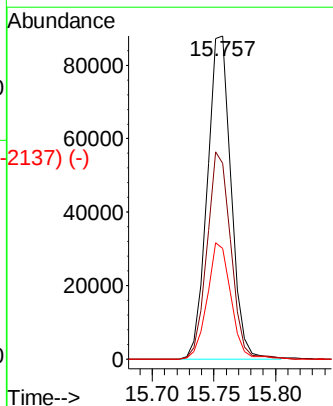
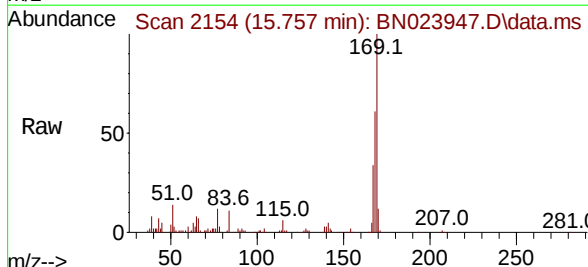
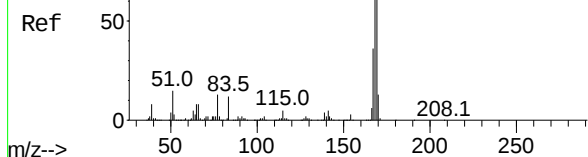
Tgt Ion:198 Resp: 22022
Ion Ratio Lower Upper
198 100
182 6.7 3.4 5.0#
77 29.4 21.4 32.0



Abundance Scan 2154 (15.757 min): BN023949.D\data.ms (-2154) (-)

N-Nitrosodiphenylamine
Concen: 4.662 ng/u1
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

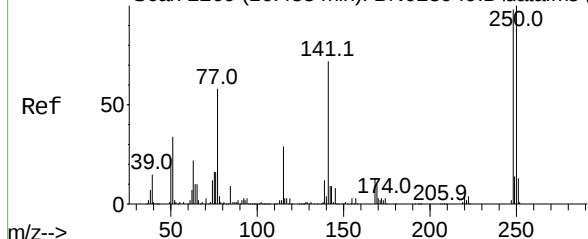
Tgt Ion:169 Resp: 117947
Ion Ratio Lower Upper
169 100
168 60.5 54.2 81.2
167 34.2 28.7 43.1



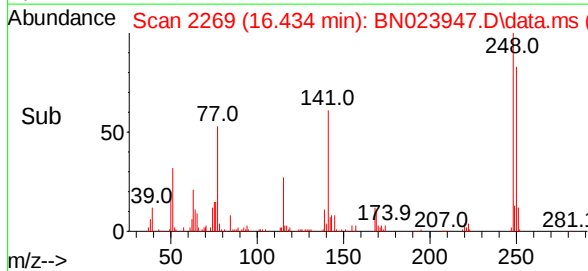
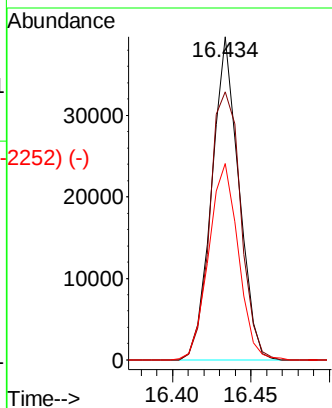
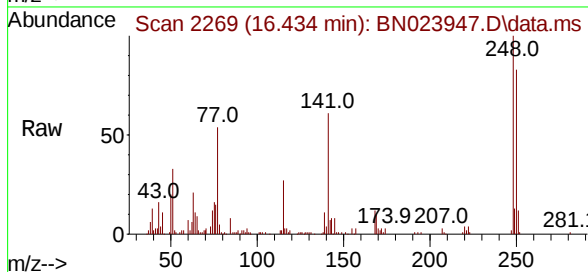
Abundance Scan 2269 (16.433 min): BN023949.D\data.ms (-2269) (-)

4-Bromophenyl-phenylether
Concen: 4.657 ng/ul
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Instrument :
BNA_N
ClientSampleId :
SSTD005231



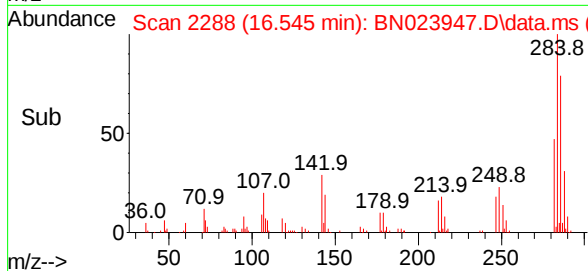
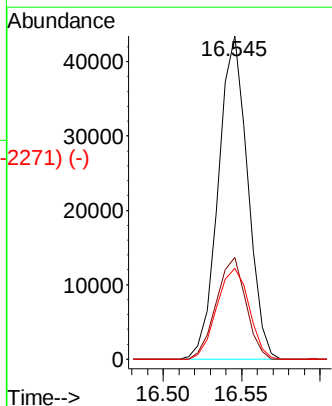
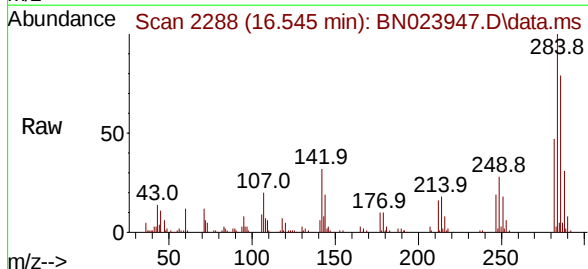
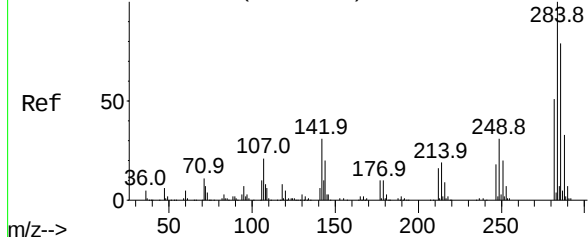
Tgt Ion:	248	Resp:	47788
Ion	Ratio	Lower	Upper
248	100		
250	82.9	82.0	123.0
141	60.7	58.8	88.2

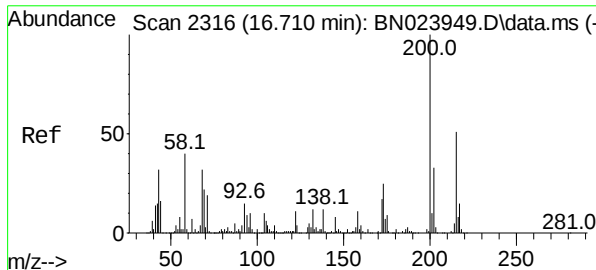


Abundance Scan 2288 (16.545 min): BN023949.D\data.ms (-2288) (-)

Hexachlorobenzene
Concen: 4.766 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	284	Resp:	56495
Ion	Ratio	Lower	Upper
284	100		
142	31.6	24.7	37.1
249	28.1	25.0	37.6

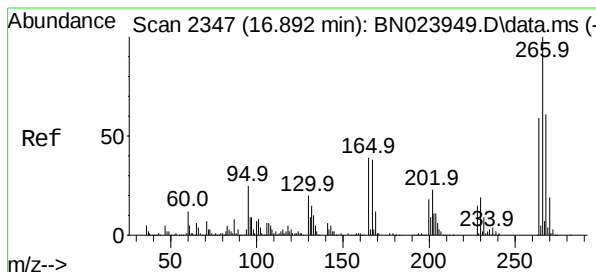
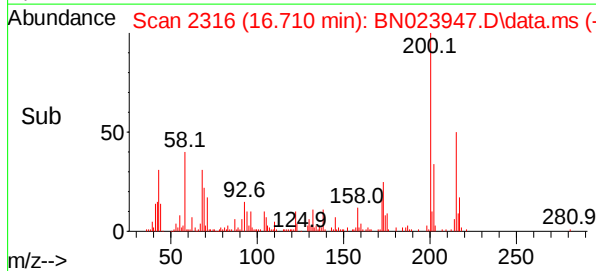
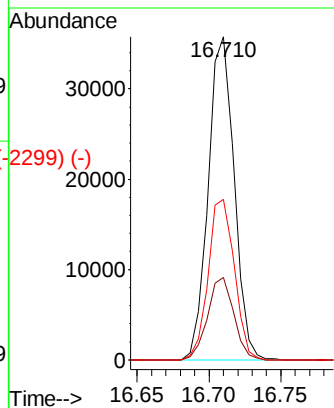
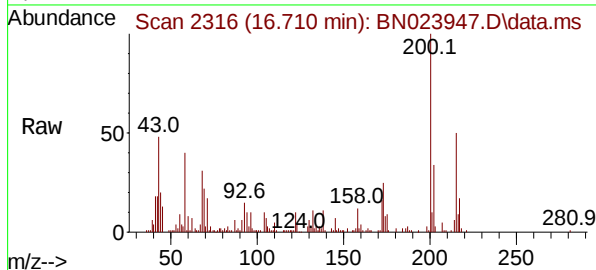




Atrazine
Concen: 4.407 ng/ul
RT: 16.710 min Scan# 2316
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

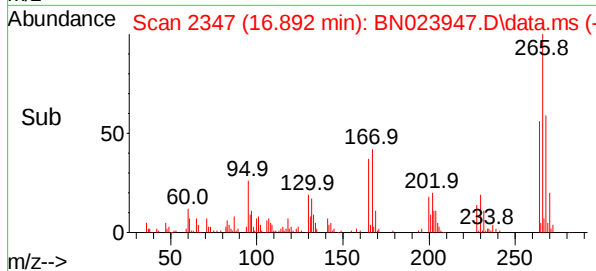
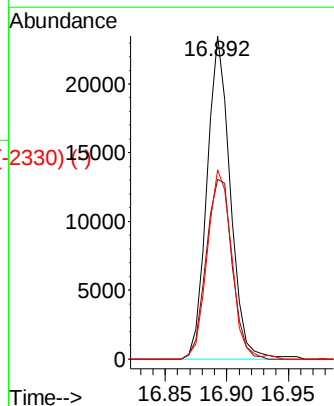
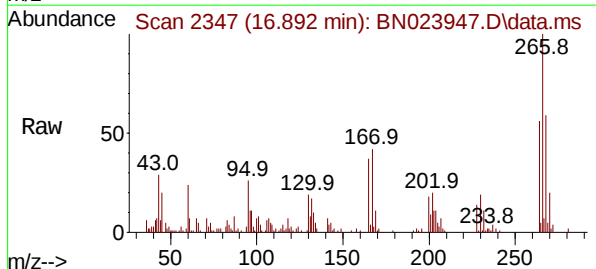
Instrument :
BNA_N
ClientSampleId :
SSTD005231

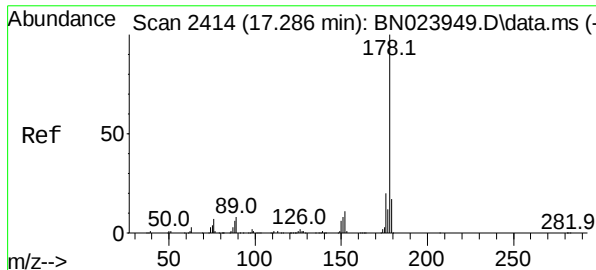
Tgt Ion:200 Resp: 44798
Ion Ratio Lower Upper
200 100
173 25.5 20.3 30.5
215 49.7 41.0 61.6



Pentachlorophenol
Concen: 4.054 ng/ul
RT: 16.892 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:266 Resp: 30770
Ion Ratio Lower Upper
266 100
264 55.7 47.4 71.0
268 58.5 48.8 73.2

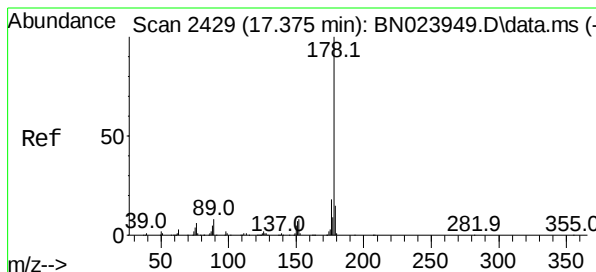
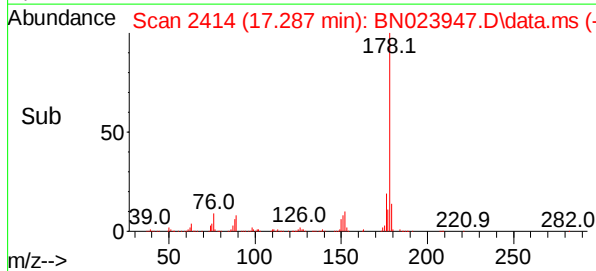
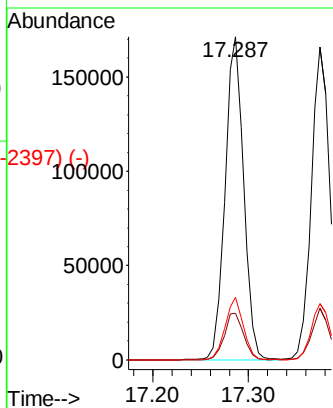
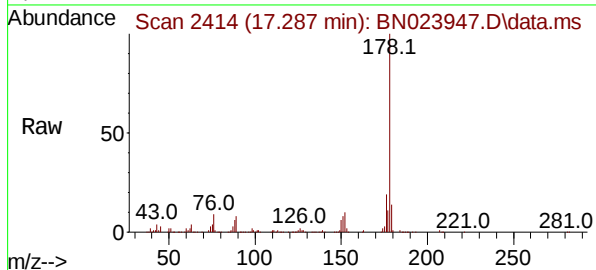




Scan 2414 (17.286 min): BN023949.D\data.ms (-2478) (-)
 Phenanthrene
 Concen: 4.894 ng/ul
 RT: 17.287 min Scan# 2414
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

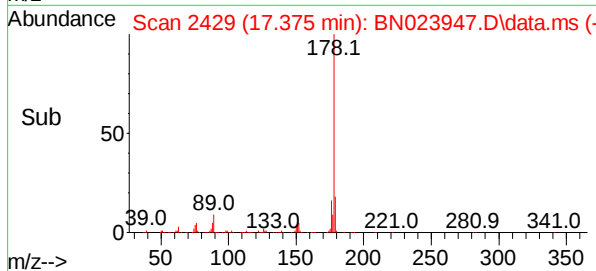
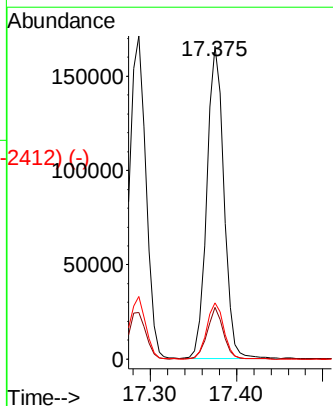
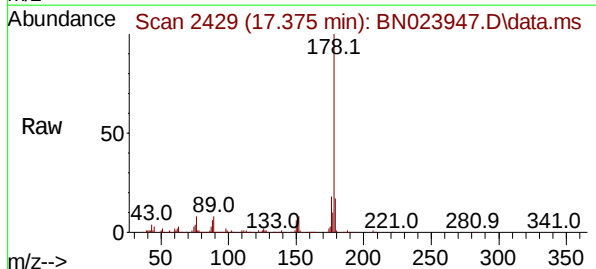
Instrument :
 BNA_N
 ClientSampleId :
 SST005231

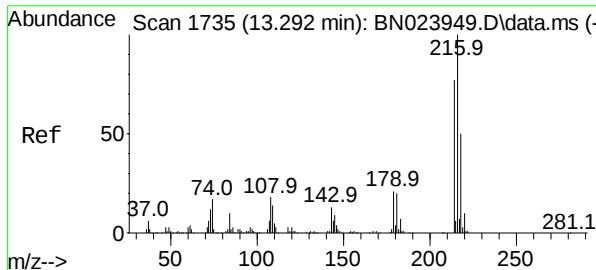
Tgt Ion:	178	Resp:	230948
Ion	Ratio	Lower	Upper
178	100		
179	14.5	13.6	20.4
176	19.3	15.8	23.6



Scan 2429 (17.375 min): BN023949.D\data.ms (-2479) (-)
 Anthracene
 Concen: 4.801 ng/ul
 RT: 17.375 min Scan# 2429
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	178	Resp:	225812
Ion	Ratio	Lower	Upper
178	100		
179	16.5	12.1	18.1
176	17.9	14.4	21.6

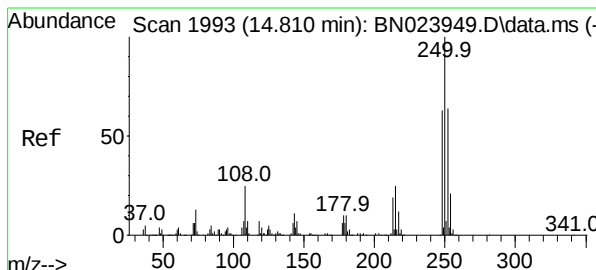
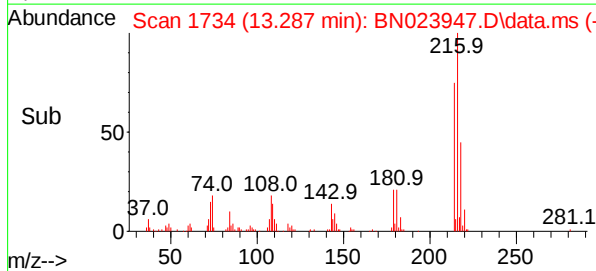
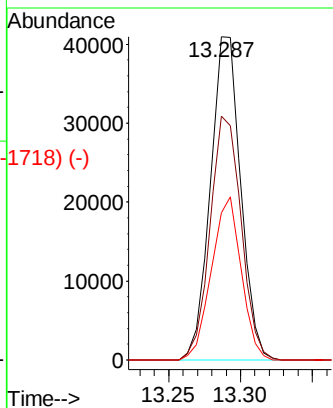
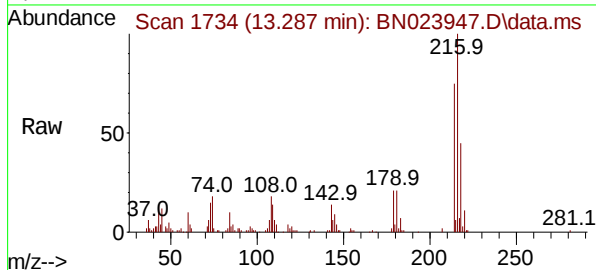




Scan 1735 (13.292 min): BN023949.D\data.ms (-1725) (-)
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.437 ng/uL
 RT: 13.287 min Scan# 1735
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

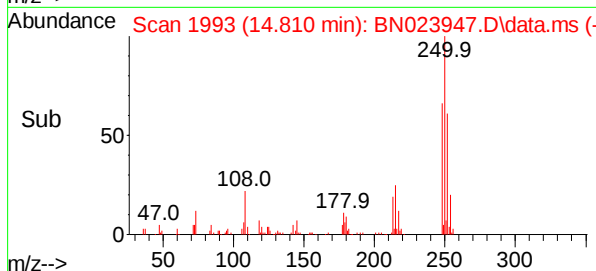
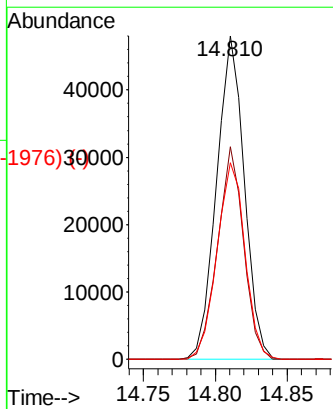
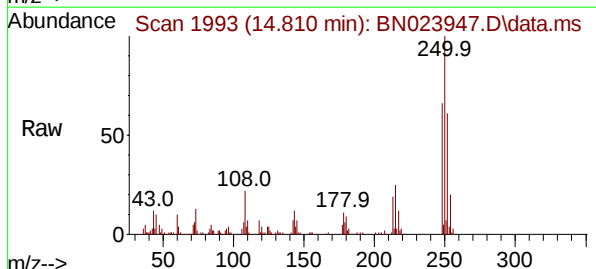
Instrument :
 BNA_N
 ClientSampleId :
 SST005231

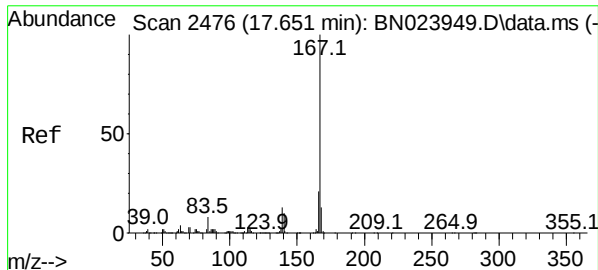
Tgt Ion:	216	Resp:	59801
Ion	Ratio	Lower	Upper
216	100		
214	75.4	61.2	91.8
218	45.4	39.8	59.6



Scan 1993 (14.810 min): BN023949.D\data.ms (-1975) (-)
 Pentachlorobenzene
 Concen: 4.781 ng/uL
 RT: 14.810 min Scan# 1993
 Delta R.T. 0.000 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	250	Resp:	64263
Ion	Ratio	Lower	Upper
250	100		
248	65.8	50.7	76.1
252	60.7	51.5	77.3

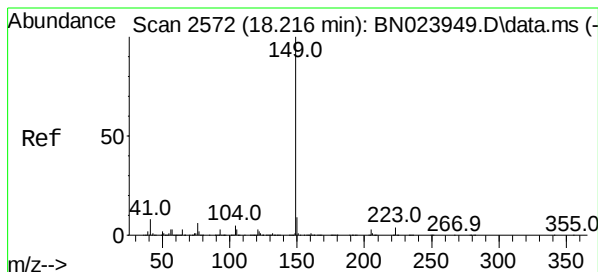
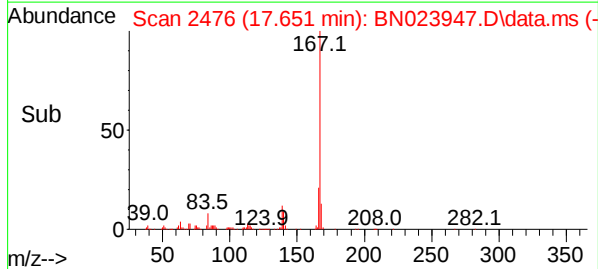
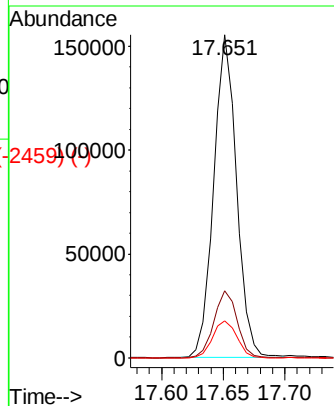
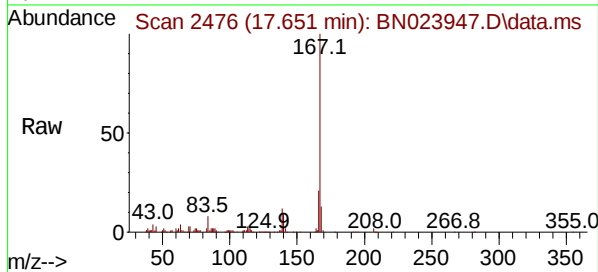




Carbazole
Concen: 4.849 ng/ul
RT: 17.651 min Scan# 2476
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

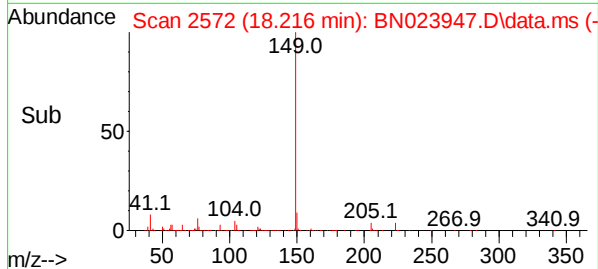
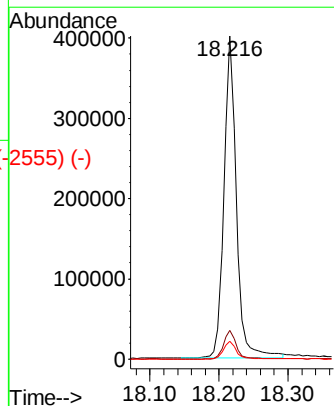
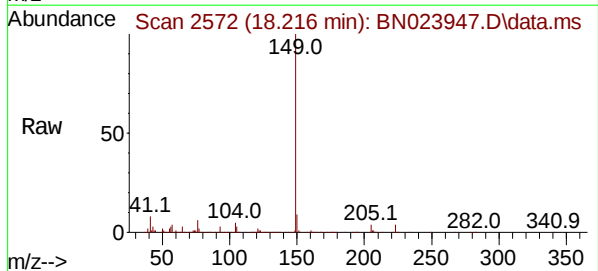
Instrument :
BNA_N
ClientSampleId :
SSTD005231

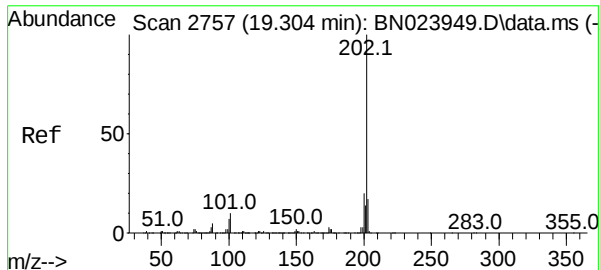
Tgt Ion:	167	Resp:	199822
Ion	Ratio	Lower	Upper
167	100		
166	20.8	17.1	25.7
139	11.5	10.3	15.5



Di-n-butylphthalate
Concen: 5.708 ng/ul
RT: 18.216 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	149	Resp:	504192
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.0	10.6
104	5.4	4.2	6.2

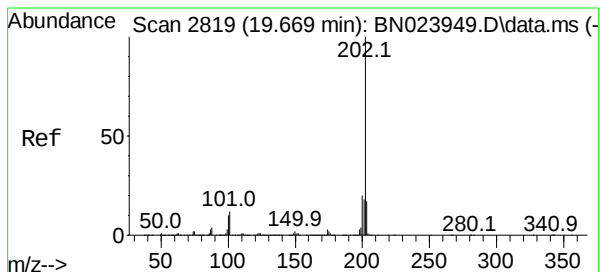
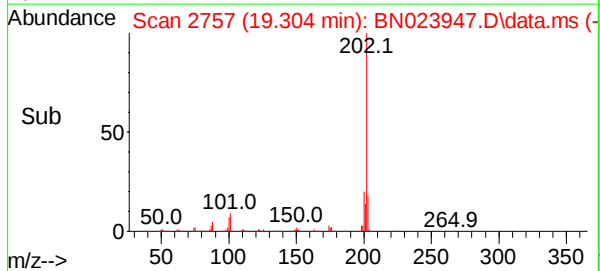
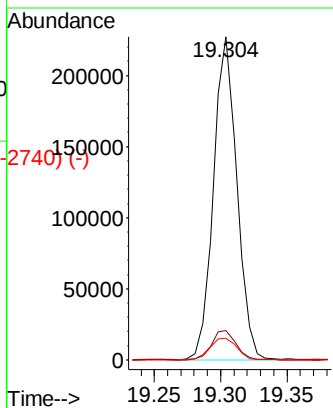
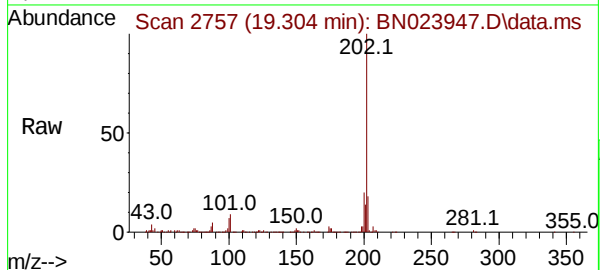




#80 (-)
Fluoranthene
Concen: 4.524 ng/ul
RT: 19.304 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

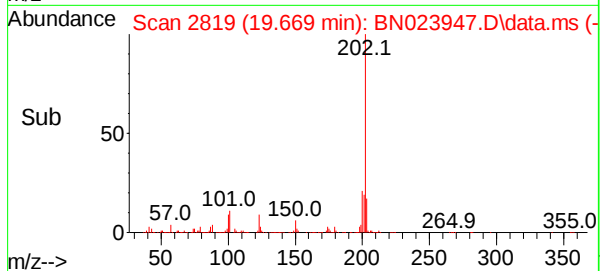
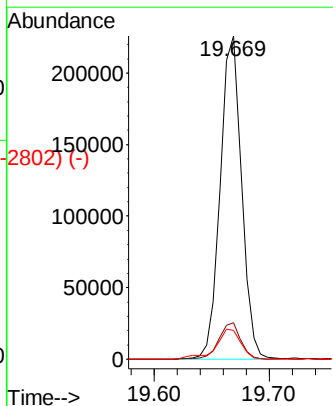
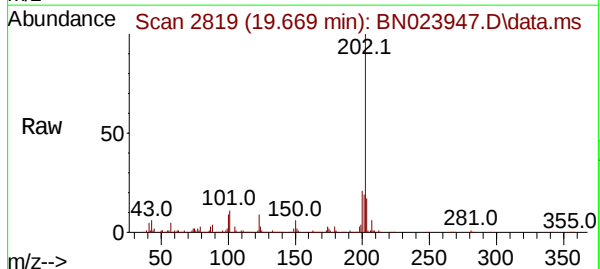
Instrument :
BNA_N
ClientSampleId :
SSTD005231

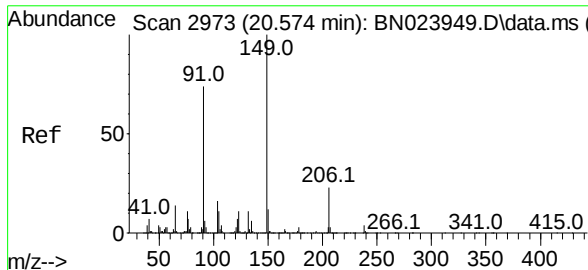
Tgt Ion:	202	Resp:	277733
Ion Ratio	Lower	Upper	
202	100		
101	9.1	7.8	11.6
100	6.8	5.8	8.8



#82 (-)
Pyrene
Concen: 4.693 ng/ul
RT: 19.669 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	202	Resp:	293038
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.3	13.9
100	8.9	7.6	11.4

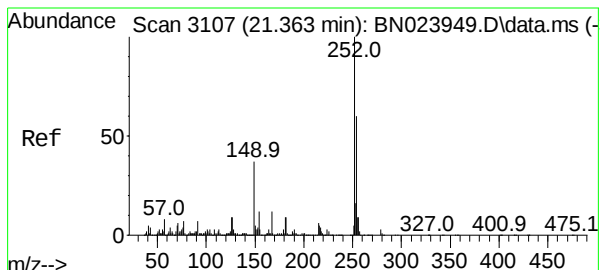
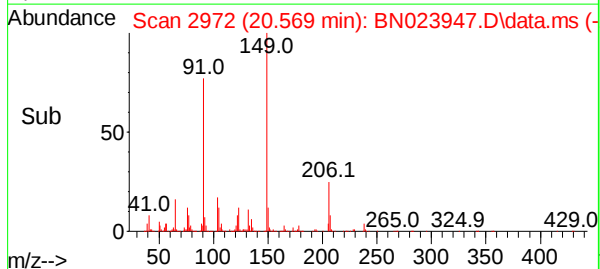
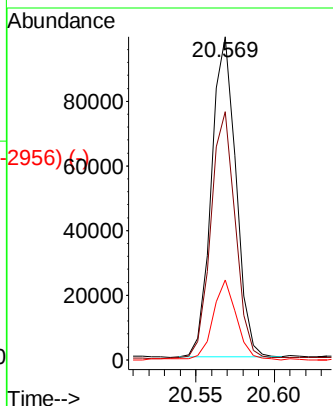
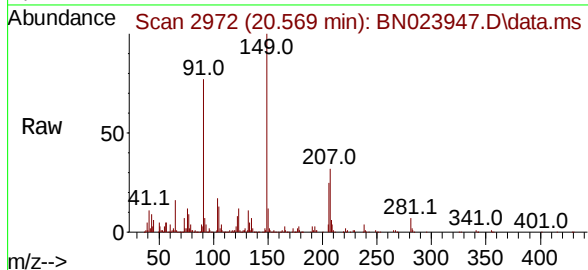




Butylbenzylphthalate
 Concen: 4.144 ng/ul
 RT: 20.569 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

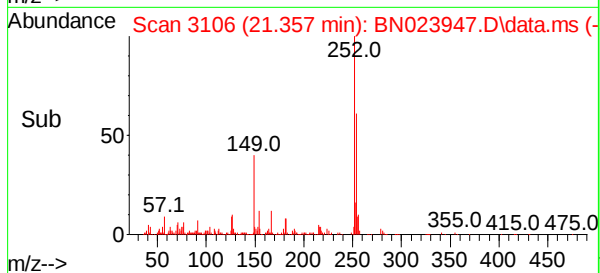
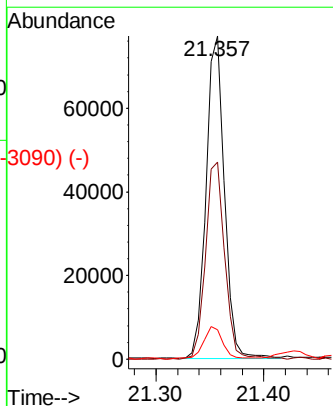
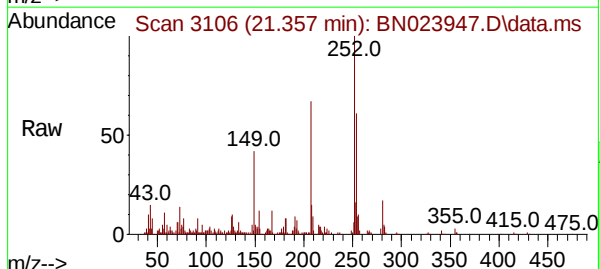
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

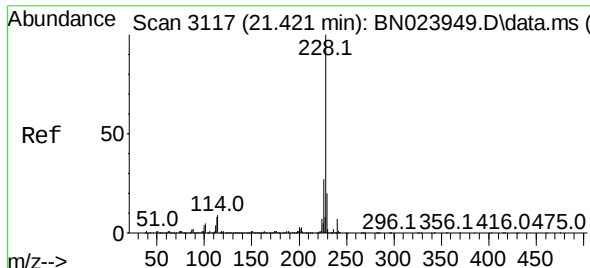
Tgt Ion:	149	Resp:	107912
Ion	Ratio	Lower	Upper
149	100		
91	76.8	59.5	89.3
206	24.7	18.8	28.2



3,3'-Dichlorobenzidine
 Concen: 4.457 ng/ul
 RT: 21.357 min Scan# 3106
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	252	Resp:	90680
Ion	Ratio	Lower	Upper
252	100		
254	61.0	48.4	72.6
126	9.1	7.4	11.0

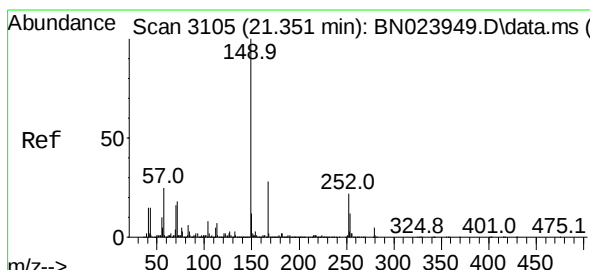
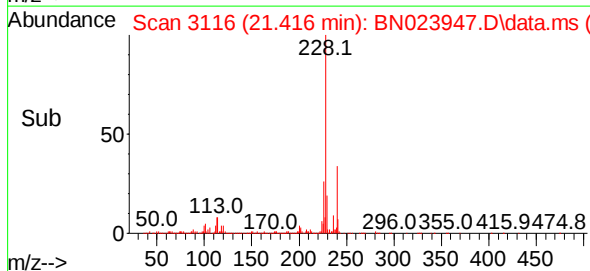
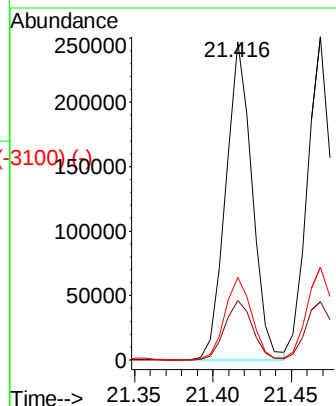
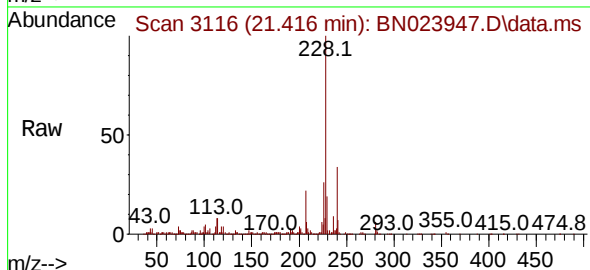




Benzo(a)anthracene
Concen: 4.803 ng/u1
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

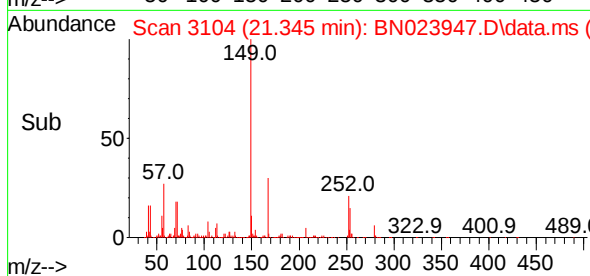
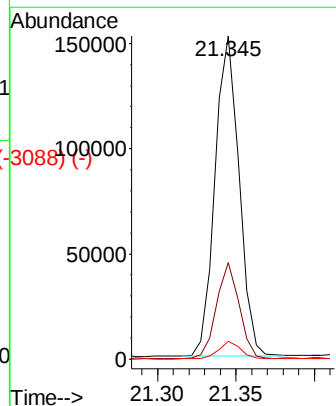
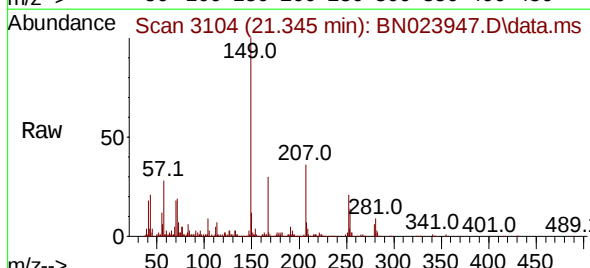
Instrument :
BNA_N
ClientSampleId :
SSTD005231

Tgt Ion:	228	Resp:	288288
Ion	Ratio	Lower	Upper
228	100		
229	18.7	15.8	23.6
226	25.9	21.3	31.9

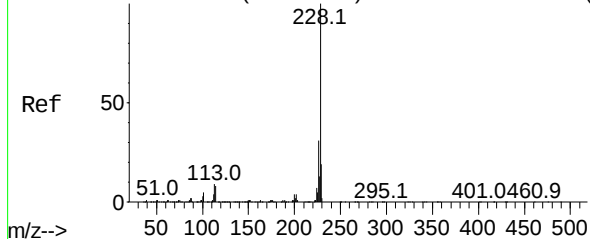


Bis(2-ethylhexyl)phthalate
Concen: 4.203 ng/u1
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:	149	Resp:	161487
Ion	Ratio	Lower	Upper
149	100		
167	29.8	22.7	34.1
279	5.6	3.9	5.9



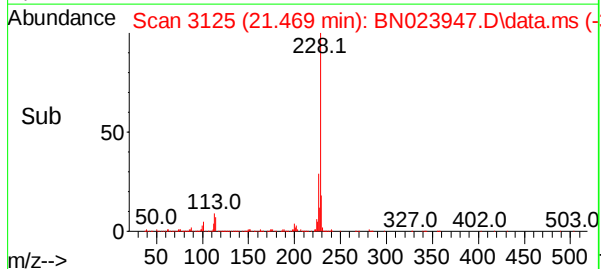
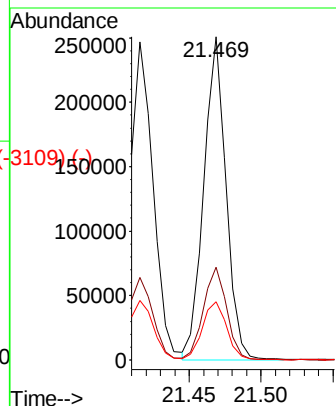
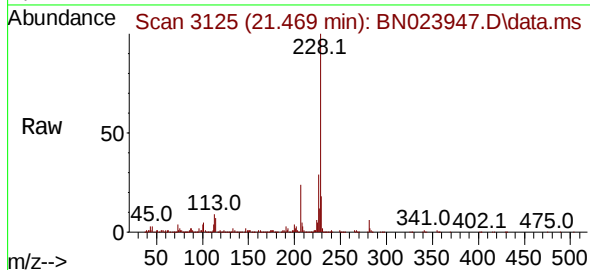
Abundance Scan 3126 (21.474 min): BN023949.D\data.ms (-3127) (-)



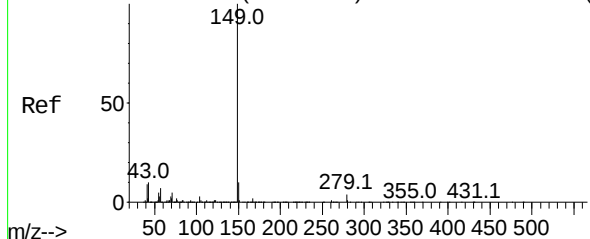
Chrysene
Concen: 4.907 ng/ul
RT: 21.469 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Instrument :
BNA_N
ClientSampleId :
SSTD005231

Tgt Ion:	228	Resp:	271813
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.5	36.7
229	18.1	15.6	23.4

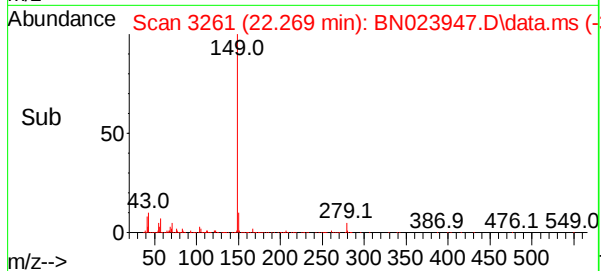
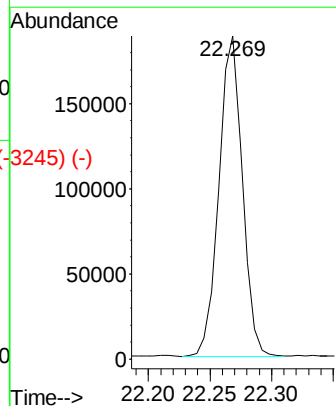
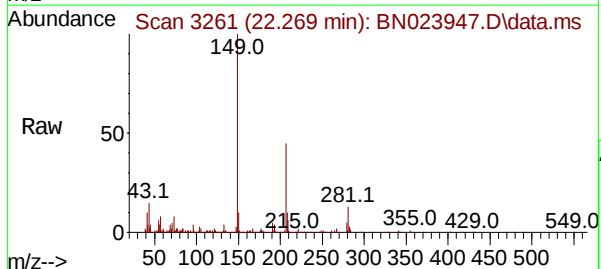


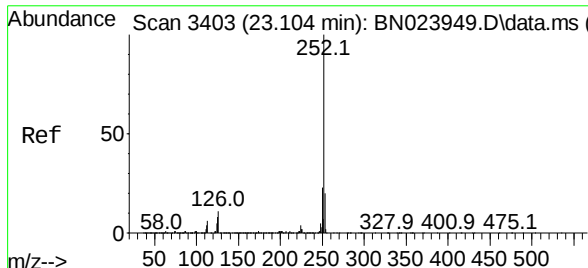
Abundance Scan 3262 (22.274 min): BN023949.D\data.ms (-3263) (-)



Di-n-octyl phthalate
Concen: 3.827 ng/ul
RT: 22.269 min Scan# 3261
Delta R.T. -0.006 min
Lab File: BN023947.D
Acq: 06 Feb 2023 11:41

Tgt Ion:149 Resp: 249755

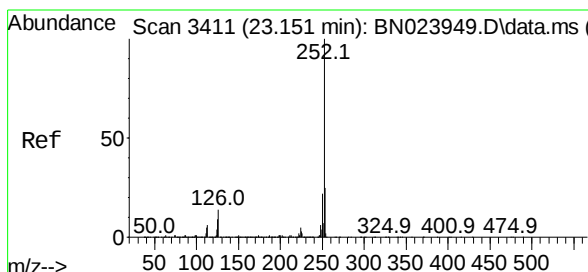
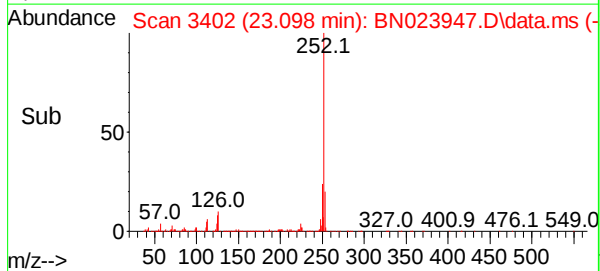
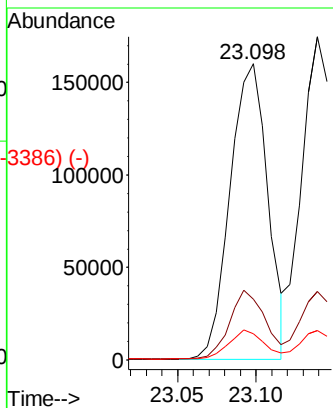
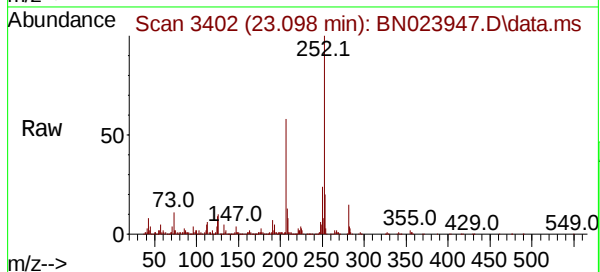




Scan 3403 (23.104 min): BN023949.D\data.ms (-3392) (-)
 Benzo(b)fluoranthene
 Concen: 4.468 ng/u1
 RT: 23.098 min Scan# 3402
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

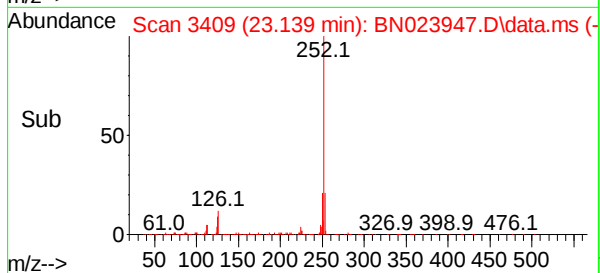
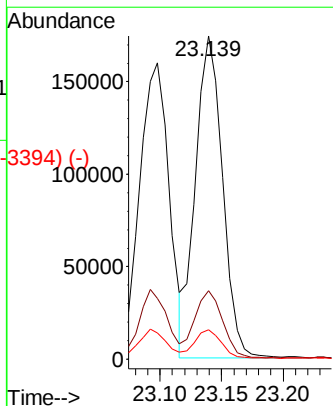
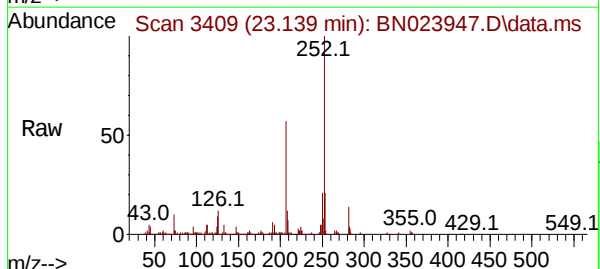
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

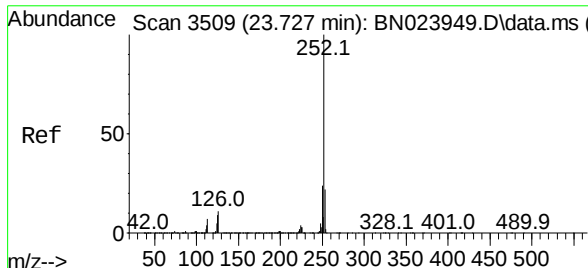
Tgt Ion:	252	Resp:	267324
Ion Ratio	Lower	Upper	
252	100		
253	20.4	16.4	24.6
125	8.7	6.8	10.2



Scan 3411 (23.151 min): BN023949.D\data.ms (-3491) (-)
 Benzo(k)fluoranthene
 Concen: 4.713 ng/u1
 RT: 23.139 min Scan# 3409
 Delta R.T. -0.012 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	252	Resp:	266274
Ion Ratio	Lower	Upper	
252	100		
253	21.2	19.3	28.9
125	9.1	7.2	10.8

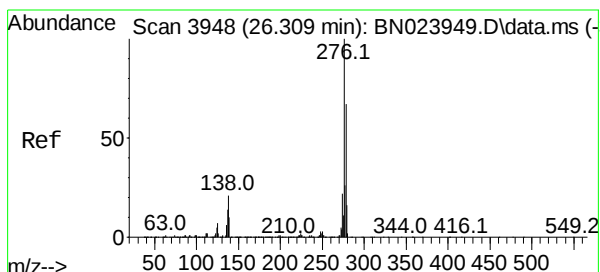
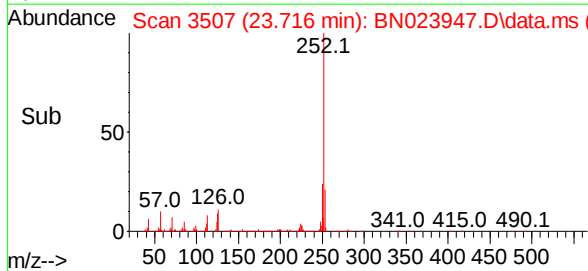
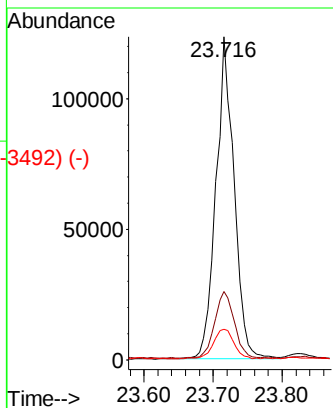
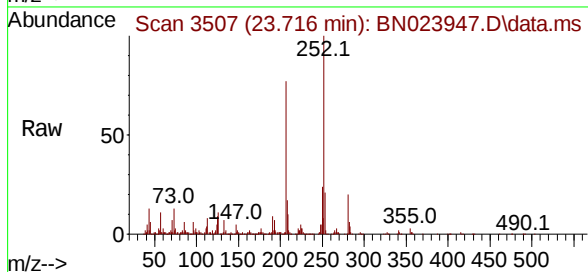




Scan 3509 (23.727 min): BN023949.D\data.ms (-3492) (-)
 Benzo(a)pyrene
 Concen: 4.475 ng/u1
 RT: 23.716 min Scan# 3492
 Delta R.T. -0.012 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

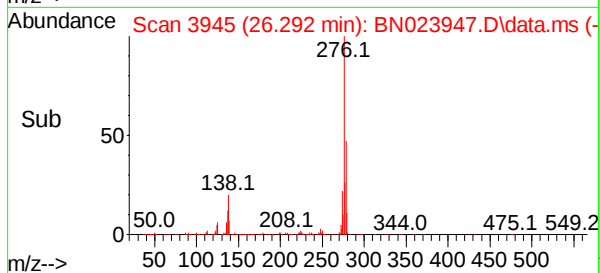
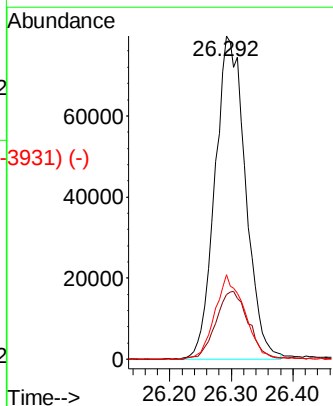
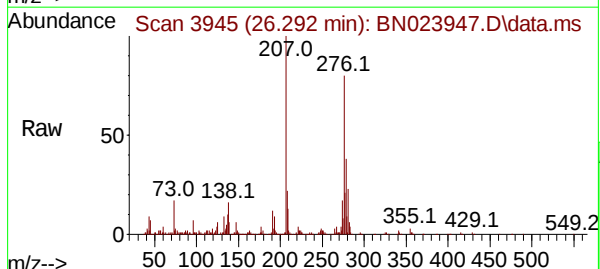
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

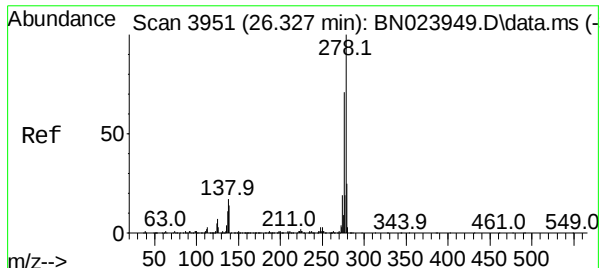
Tgt Ion:	252	Resp:	225270
Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.6	26.4
125	9.4	7.1	10.7



Scan 3948 (26.309 min): BN023949.D\data.ms (-3934) (-)
 Indeno(1,2,3-cd)pyrene
 Concen: 4.502 ng/u1
 RT: 26.292 min Scan# 3945
 Delta R.T. -0.017 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	276	Resp:	273483
Ion	Ratio	Lower	Upper
276	100		
138	20.0	16.4	24.6
277	26.1	20.6	30.8

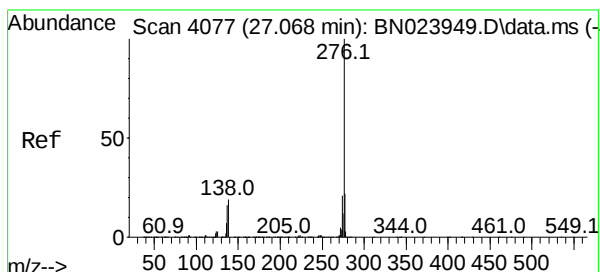
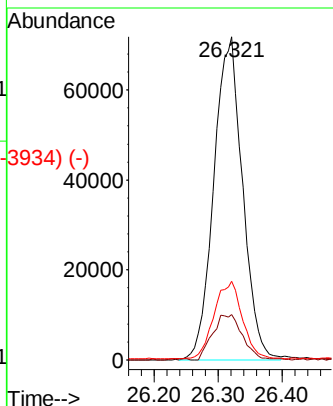
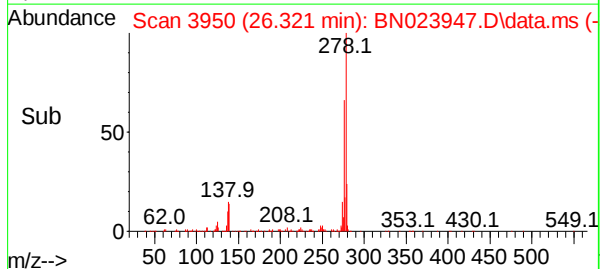
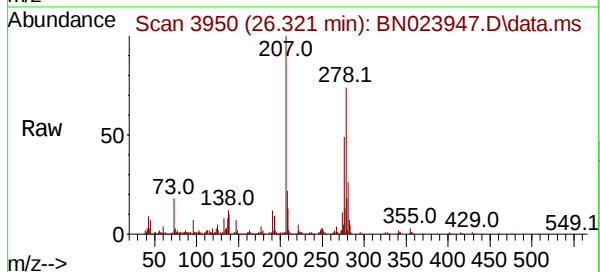




Scan 3951 (26.327 min): BN023949.D\data.ms (-3995) (-)
 Dibenzo(a,h)anthracene
 Concen: 4.462 ng/ul
 RT: 26.321 min Scan# 4095
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005231

Tgt Ion:	278	Resp:	224181
Ion	Ratio	Lower	Upper
278	100		
139	14.1	11.6	17.4
279	24.4	19.9	29.9



Scan 4077 (27.068 min): BN023949.D\data.ms (-4096) (-)
 Benzo(g,h,i)perylene
 Concen: 4.477 ng/ul
 RT: 27.063 min Scan# 4076
 Delta R.T. -0.006 min
 Lab File: BN023947.D
 Acq: 06 Feb 2023 11:41

Tgt Ion:	276	Resp:	214117
Ion	Ratio	Lower	Upper
276	100		
138	19.3	15.4	23.2
277	23.6	17.8	26.8

