

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032025\
 Data File : BN036692.D
 Acq On : 20 Mar 2025 12:10
 Operator : RC/JU
 Sample : Q1546-05
 Misc : MDL-MED-SOIL 4 ppm
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-MED-SOIL-QT1-2025-01

Quant Time: Mar 20 13:41:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN022825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 20 13:16:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	78497	20.000	ng/u1	0.00
20) Naphthalene-d8	10.493	136	344319	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.346	164	236254	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	499833	20.000	ng/u1	0.00
79) Chrysene-d12	21.333	240	475140	20.000	ng/u1	0.00
88) Perylene-d12	24.286	264	482414	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	8683	4.300	ng/uL	0.00
4) Pyridine-d5	3.599	84	152716	24.745	ng/u1	0.00
7) Phenol-d5	6.875	99	180480	24.073	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	139081	26.075	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	137759	26.131	ng/u1	0.00
15) 4-Methylphenol-d8	8.411	113	141086	22.791	ng/u1	0.00
21) Nitrobenzene-d5	8.858	128	72770	26.737	ng/u1	0.00
24) 2-Nitrophenol-d4	9.575	143	77553	26.970	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.110	165	128318	24.603	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	197156	24.479	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	491050	27.638	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	538141	27.114	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	84784	24.090	ng/u1	0.00
60) Fluorene-d10	15.345	176	405429	27.054	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	77927	22.783	ng/u1	0.00
73) Anthracene-d10	17.192	188	633912	25.772	ng/u1	0.00
81) Pyrene-d10	19.492	212	752023	28.972	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.080	264	697996	29.038	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	3056m	1.350	ng/uL	
5) Pyridine	3.617	79	29378	4.563	ng/u1#	54
6) Benzaldehyde	6.846	77	23439	5.304	ng/u1	96
8) Phenol	6.899	94	35586	4.427	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.128	93	28948	4.612	ng/u1	99
12) 2-Chlorophenol	7.269	128	25720	4.625	ng/u1	96
13) 2-Methylphenol	8.146	108	21651	3.740	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.222	45	58395	4.847	ng/u1	99
16) Acetophenone	8.522	105	46437	4.413	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.511	70	25535	4.321	ng/u1	91
18) 4-Methylphenol	8.469	108	25383	3.839	ng/u1	98
19) Hexachloroethane	8.775	117	12666	4.954	ng/u1	95
22) Nitrobenzene	8.899	77	38964	4.733	ng/u1	99
23) Isophorone	9.422	82	67139	4.379	ng/u1	99
25) 2-Nitrophenol	9.605	139	14713	4.595	ng/u1	92
26) 2,4-Dimethylphenol	9.669	107	15437	2.281	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.910	93	39773	4.601	ng/u1	98
29) 2,4-Dichlorophenol	10.140	162	24245	4.532	ng/u1	93
30) Naphthalene	10.540	128	92906	4.879	ng/u1	100
32) 4-Chloroaniline	10.652	127	35279	4.526	ng/u1	98
33) Hexachlorobutadiene	10.828	225	17160	4.870	ng/u1	94
34) Caprolactam	11.440	113	8873	4.004	ng/u1	96
35) 4-Chloro-3-methylphenol	11.781	107	26626	3.924	ng/u1	95
36) 2-Methylnaphthalene	12.157	142	61566	4.645	ng/u1	99

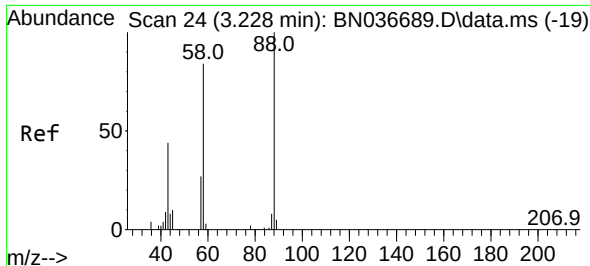
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.375	142	56672	4.240	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.534	216	31985	4.828	ng/ul	94
40) Hexachlorocyclopentadiene	12.510	237	17834	4.561	ng/ul	96
41) 2,4,6-Trichlorophenol	12.775	196	17554	4.028	ng/ul	92
42) 2,4,5-Trichlorophenol	12.846	196	19911	4.170	ng/ul	91
43) 1,1'-Biphenyl	13.181	154	85363	4.892	ng/ul	98
44) 2-Chloronaphthalene	13.216	162	63904	4.723	ng/ul	96
45) 2-Nitroaniline	13.422	65	20700	3.811	ng/ul	94
47) Dimethylphthalate	13.804	163	86365	4.820	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	14119	4.036	ng/ul	86
50) Acenaphthylene	14.069	152	103271	4.808	ng/ul	97
51) 3-Nitroaniline	14.251	138	13234	3.503	ng/ul	94
52) Acenaphthene	14.410	153	74074	4.783	ng/ul	93
53) 2,4-Dinitrophenol	14.463	184	10621	4.416	ng/ul	94
55) 4-Nitrophenol	14.563	109	16053	4.633	ng/ul	97
56) Dibenzofuran	14.746	168	101068	4.736	ng/ul	99
57) 2,4-Dinitrotoluene	14.716	165	22727	4.243	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.975	232	17074	4.278	ng/ul	95
59) Diethylphthalate	15.175	149	88924	4.778	ng/ul	99
61) Fluorene	15.398	166	85475	4.846	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.398	204	40789	4.849	ng/ul	99
63) 4-Nitroaniline	15.416	138	12954	3.485	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.475	198	19065	5.185	ng/ul#	82
67) N-Nitrosodiphenylamine	15.610	169	69509	4.553	ng/ul	96
68) 4-Bromophenyl-phenylether	16.287	248	22071	4.554	ng/ul	98
69) Hexachlorobenzene	16.398	284	23960	4.438	ng/ul	91
70) Atrazine	16.563	200	27515	4.845	ng/ul	94
71) Pentachlorophenol	16.745	266	17809	4.773	ng/ul	97
72) Phenanthrene	17.134	178	136481	4.715	ng/ul	98
74) Anthracene	17.228	178	133081	4.515	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.140	216	29493	4.312	ng/uL	90
76) Pentachlorobenzene	14.669	250	28133	4.085	ng/uL	91
77) Carbazole	17.498	167	112137	4.233	ng/ul	98
78) Di-n-butylphthalate	18.069	149	140560	4.267	ng/ul	99
80) Fluoranthene	19.157	202	153766	5.062	ng/ul	99
82) Pyrene	19.516	202	173058	5.234	ng/ul	99
83) Butylbenzylphthalate	20.428	149	59526	4.365	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.239	252	36898	4.218	ng/ul#	95
85) Benzo(a)anthracene	21.316	228	163274	4.988	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.245	149	95262	4.809	ng/ul	98
87) Chrysene	21.375	228	152401	4.837	ng/ul	97
89) Di-n-octyl phthalate	22.363	149	132209	4.075	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	145495	4.920	ng/ul	97
91) Benzo(k)fluoranthene	23.416	252	145043	4.860	ng/ul	95
93) Benzo(a)pyrene	24.145	252	132277	4.686	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.598	276	154185	4.474	ng/ul	97
95) Dibenzo(a,h)anthracene	27.651	278	125759	4.577	ng/ul	98
96) Benzo(g,h,i)perylene	28.621	276	122994m	4.583	ng/ul	

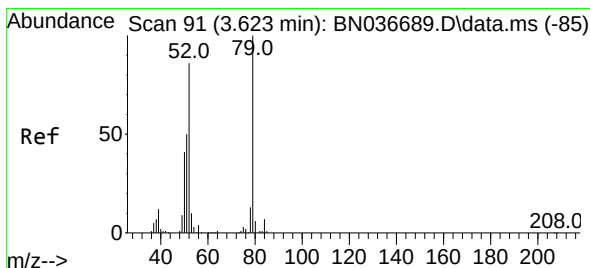
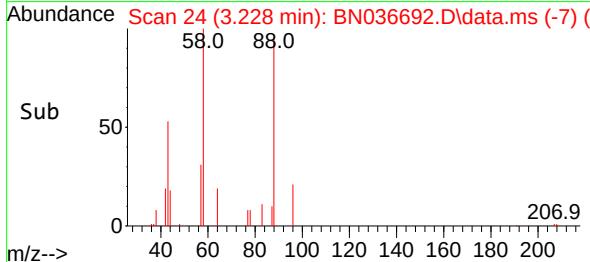
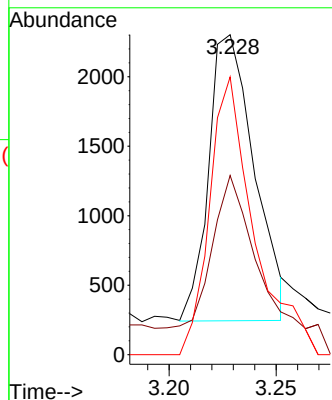
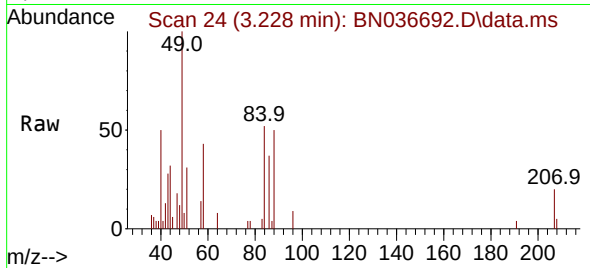
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#2
 1,4-Dioxane
 Concen: 1.350 ng/uL m
 RT: 3.228 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

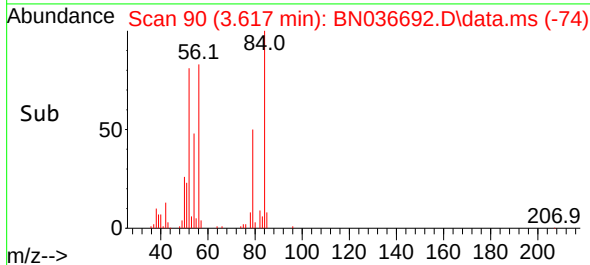
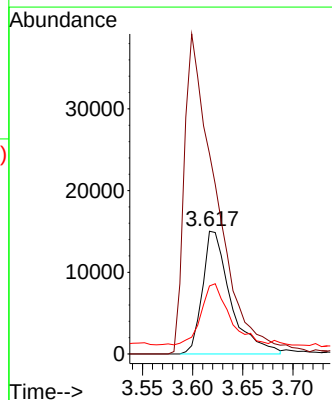
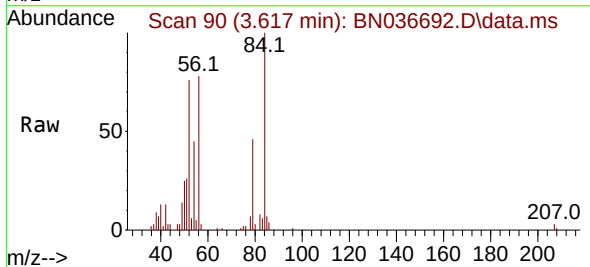
Instrument :
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 MDL-MED-SOIL-QT1-2025-01

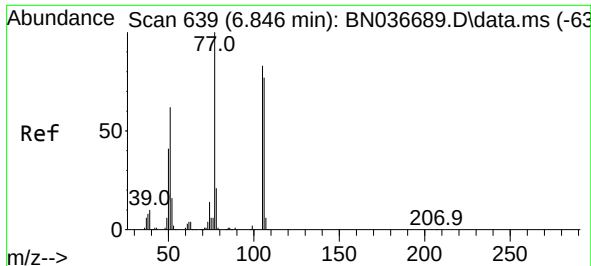
Tgt Ion: 88 Resp: 3056
 Ion Ratio Lower Upper
 88 100
 43 56.0 31.8 47.8#
 58 86.8 69.9 104.9



#5
 Pyridine
 Concen: 4.563 ng/uL
 RT: 3.617 min Scan# 90
 Delta R.T. -0.006 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion: 79 Resp: 29378
 Ion Ratio Lower Upper
 79 100
 52 163.2 78.8 118.2#
 51 55.4 39.7 59.5

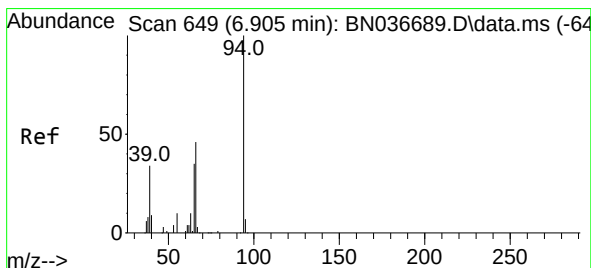
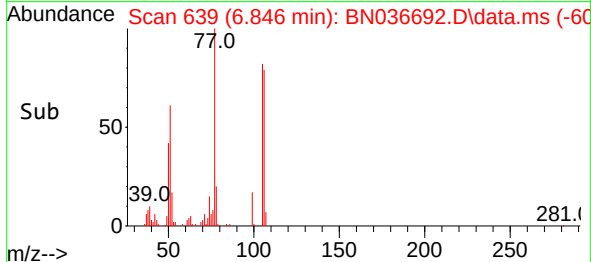
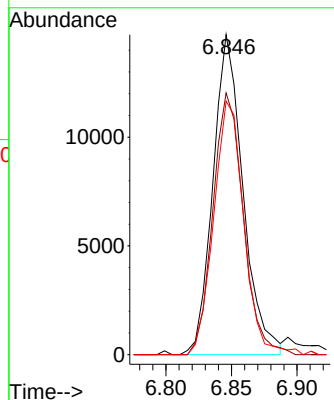
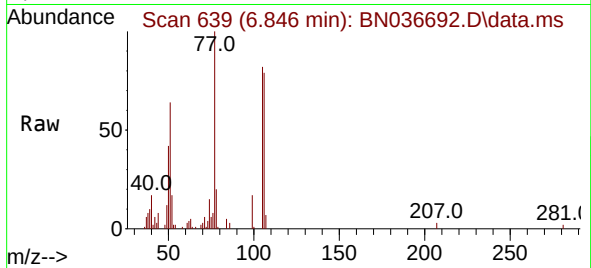




#6
Benzaldehyde
Concen: 5.304 ng/ul
RT: 6.846 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

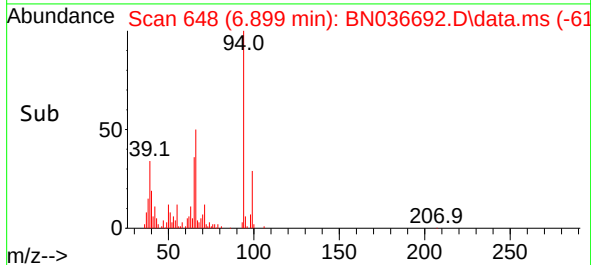
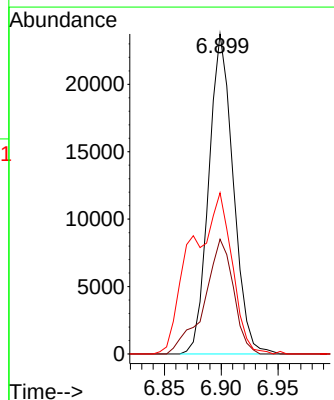
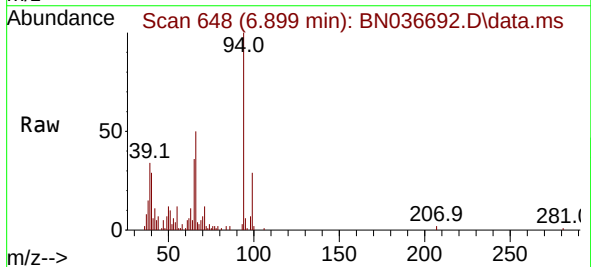
Instrument :
BNA_N
ClientSampleId :
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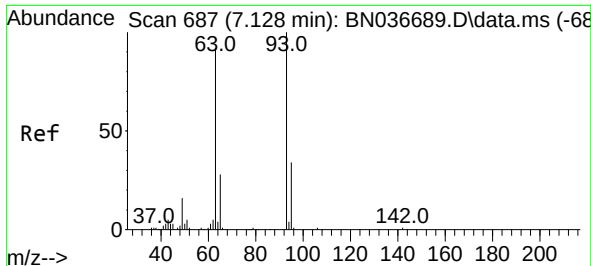
Tgt Ion: 77 Resp: 23439
Ion Ratio Lower Upper
77 100
105 81.8 68.7 103.1
106 79.3 65.4 98.2



#8
Phenol
Concen: 4.427 ng/ul
RT: 6.899 min Scan# 648
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion: 94 Resp: 35586
Ion Ratio Lower Upper
94 100
65 35.9 27.1 40.7
66 50.4 37.6 56.4

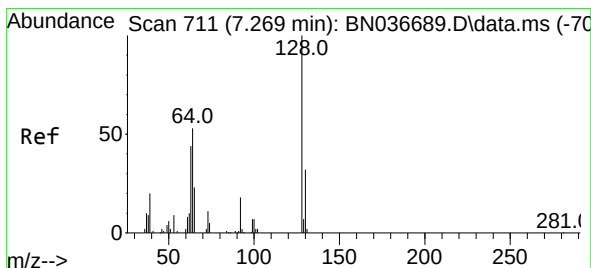
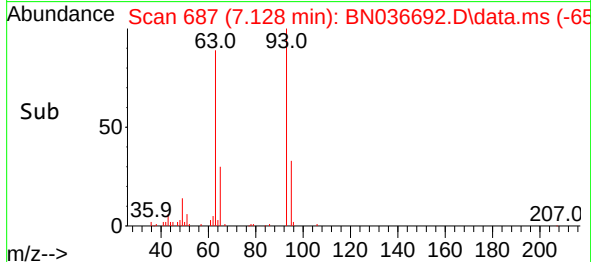
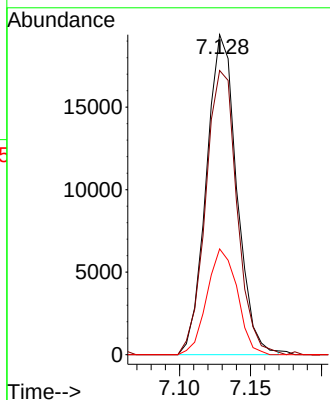
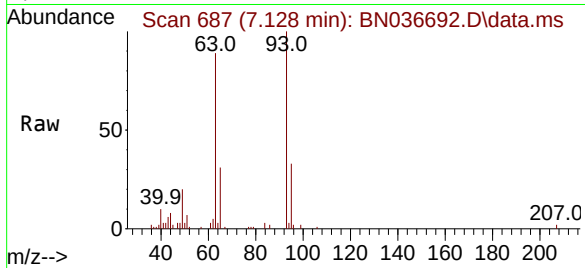




#10
 Bis(2-Chloroethyl)ether
 Concen: 4.612 ng/ul
 RT: 7.128 min Scan# 687
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

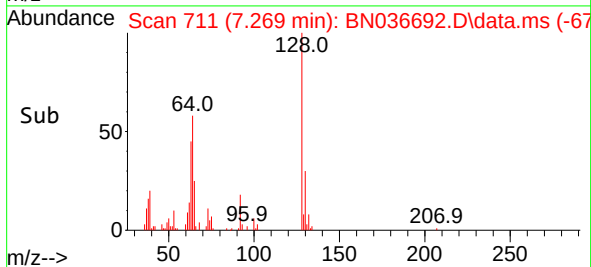
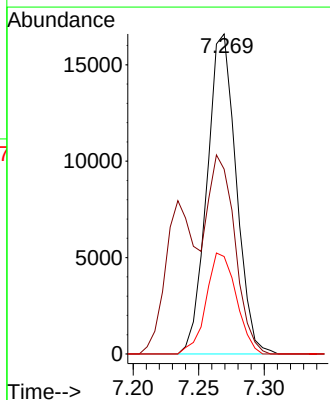
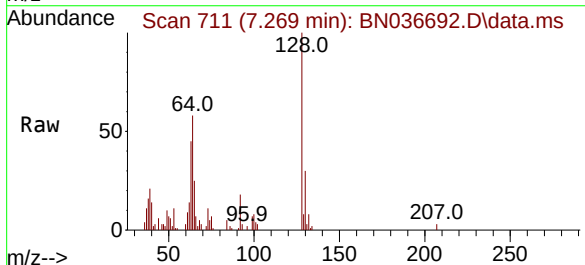
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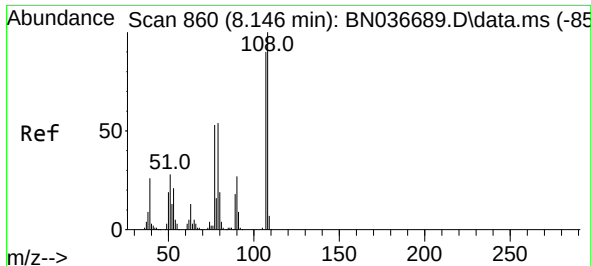
Tgt Ion:	93	Resp:	28948
Ion	Ratio	Lower	Upper
93	100		
63	88.8	71.7	107.5
95	33.1	26.8	40.2



#12
 2-Chlorophenol
 Concen: 4.625 ng/ul
 RT: 7.269 min Scan# 711
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion:	128	Resp:	25720
Ion	Ratio	Lower	Upper
128	100		
64	57.8	48.5	72.7
130	30.5	25.9	38.9

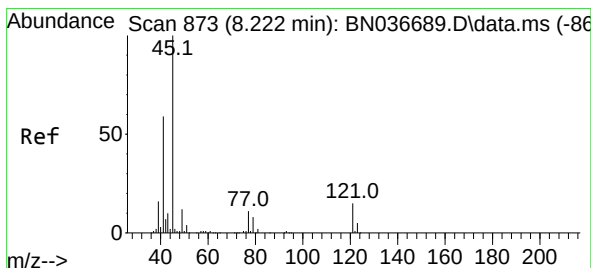
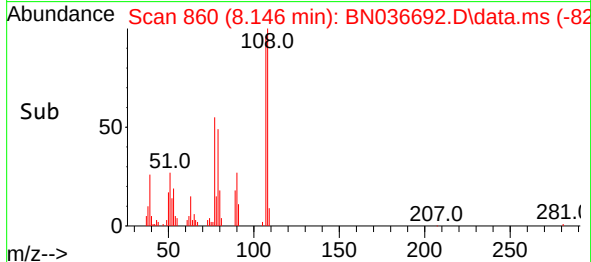
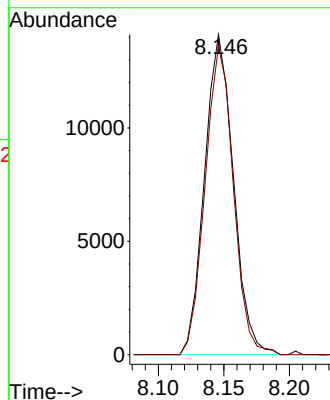
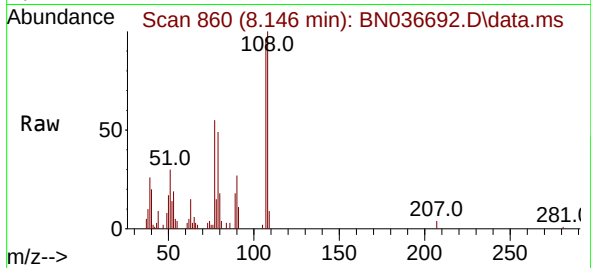




#13
2-Methylphenol
Concen: 3.740 ng/ul
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

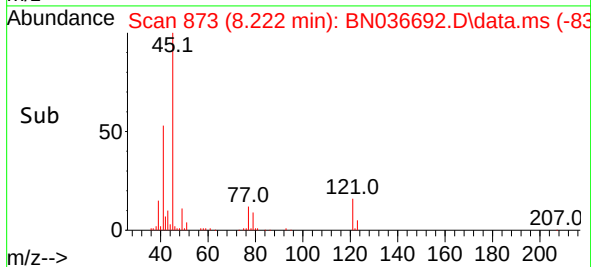
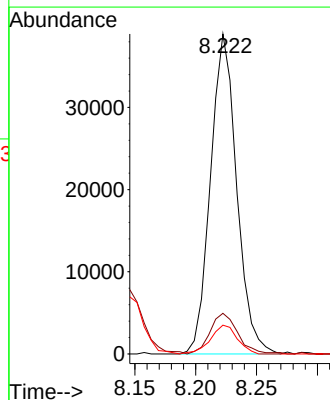
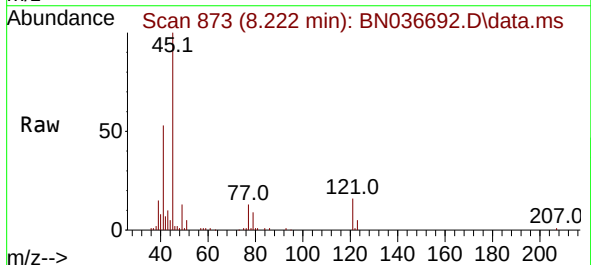
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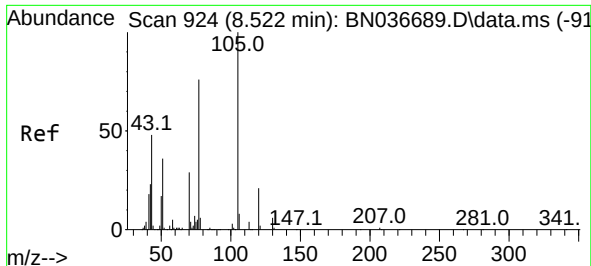
Tgt Ion:108 Resp: 21651
Ion Ratio Lower Upper
108 100
107 96.5 73.0 109.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.847 ng/ul
RT: 8.222 min Scan# 873
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion: 45 Resp: 58395
Ion Ratio Lower Upper
45 100
77 12.7 9.9 14.9
79 9.0 7.0 10.4

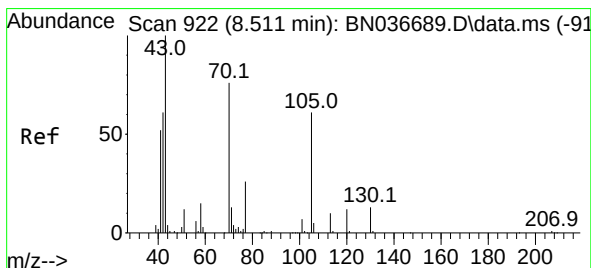
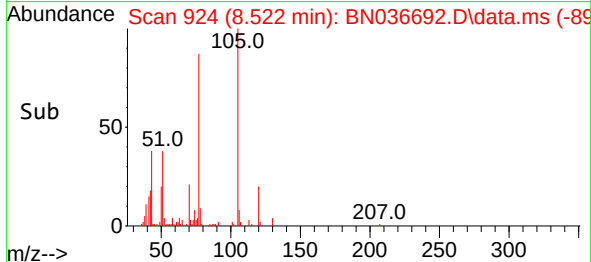
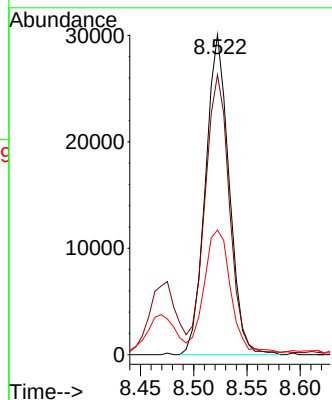
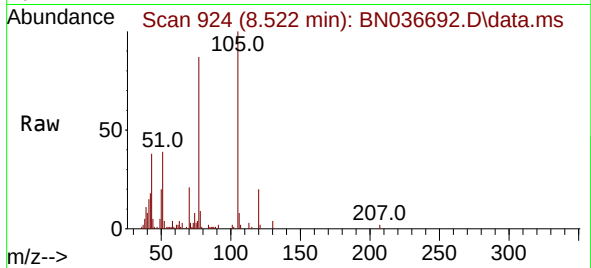




#16
Acetophenone
Concen: 4.413 ng/ul
RT: 8.522 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

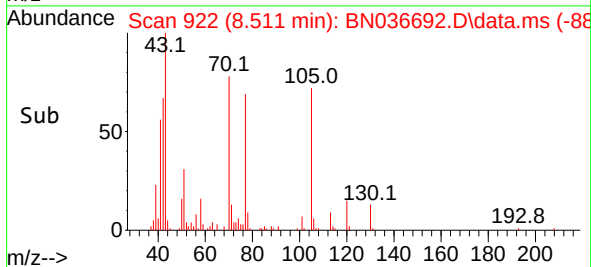
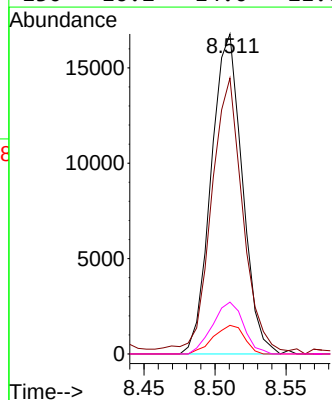
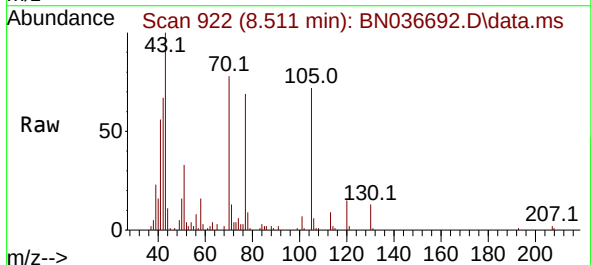
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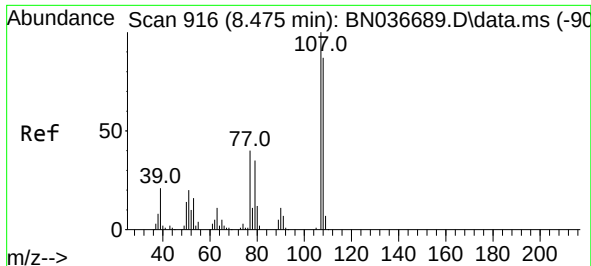
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Ion Ratio Lower Upper
105 100
77 87.5 71.9 107.9
51 39.0 30.6 46.0



#17
N-Nitroso-di-n-propylamine
Concen: 4.321 ng/ul
RT: 8.511 min Scan# 922
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion: 70 Resp: 25535
Ion Ratio Lower Upper
70 100
42 86.2 61.7 92.5
101 9.0 6.6 10.0
130 16.2 14.0 21.0

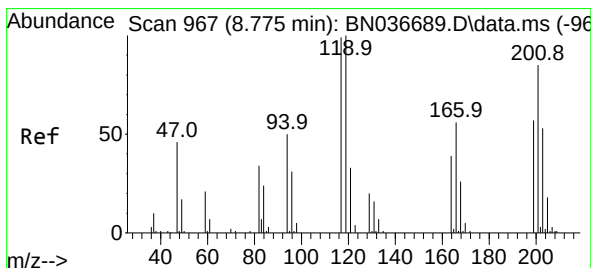
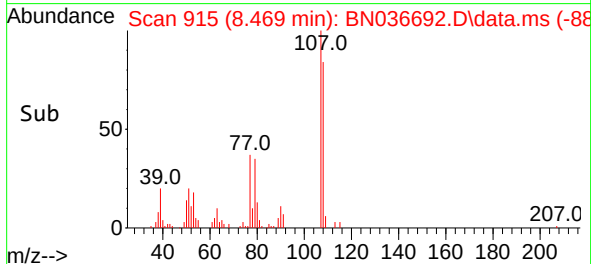
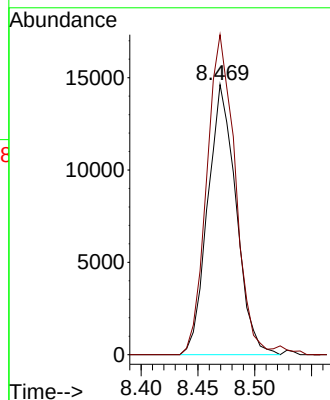
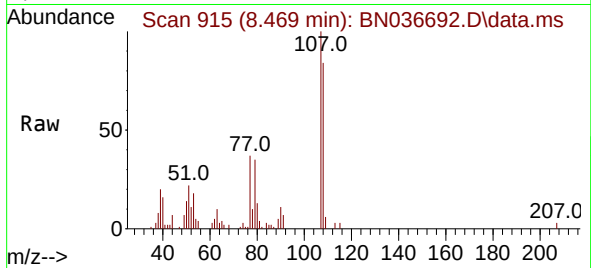




#18
4-Methylphenol
Concen: 3.839 ng/ul
RT: 8.469 min Scan# 916
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

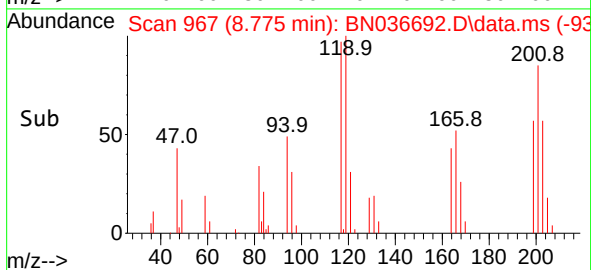
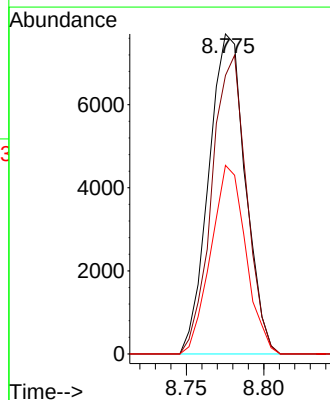
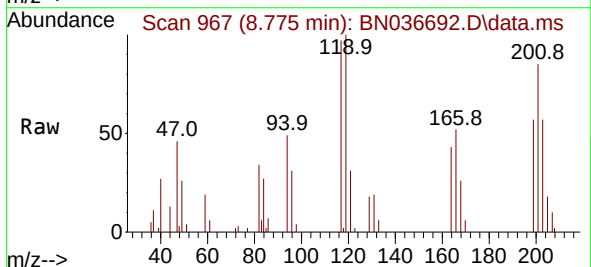
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

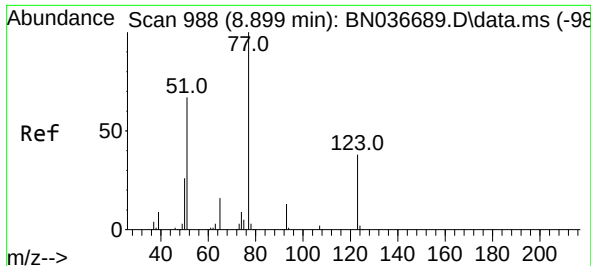
Tgt Ion:108 Resp: 25383
Ion Ratio Lower Upper
108 100
107 118.5 92.8 139.2



#19
Hexachloroethane
Concen: 4.954 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:117 Resp: 12666
Ion Ratio Lower Upper
117 100
201 87.0 75.6 113.4
199 59.0 47.0 70.6

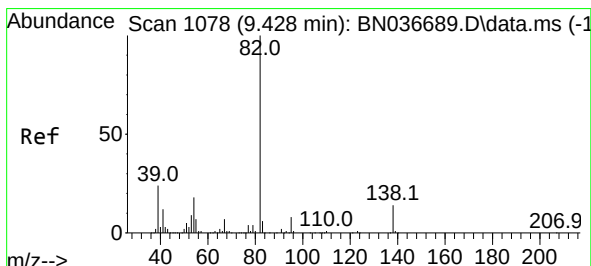
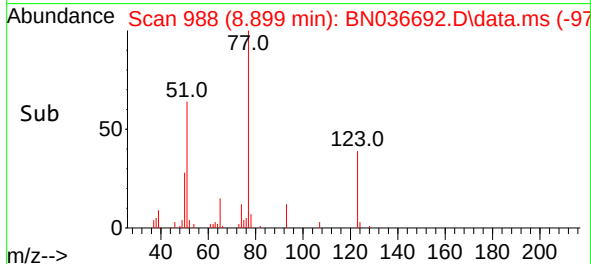
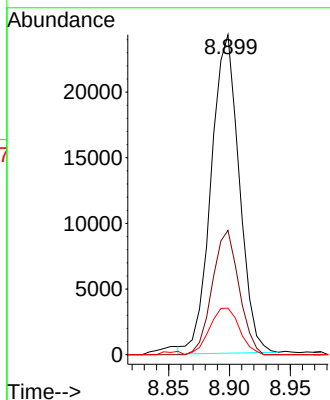
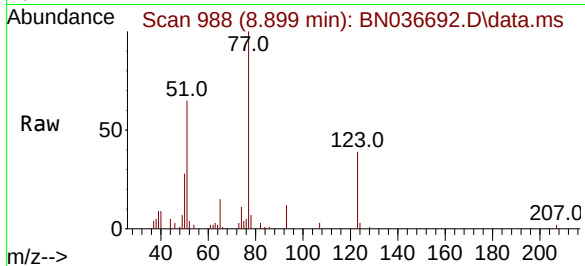




#22
Nitrobenzene
Concen: 4.733 ng/ul
RT: 8.899 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

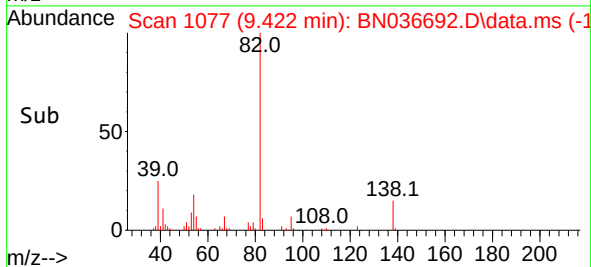
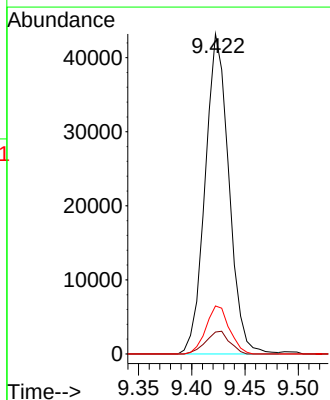
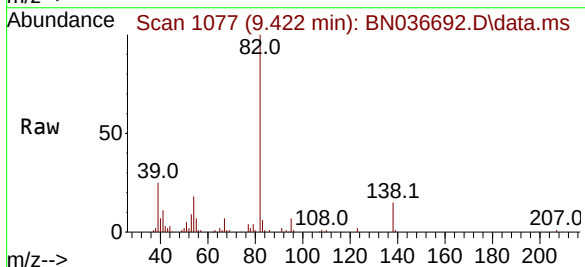
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

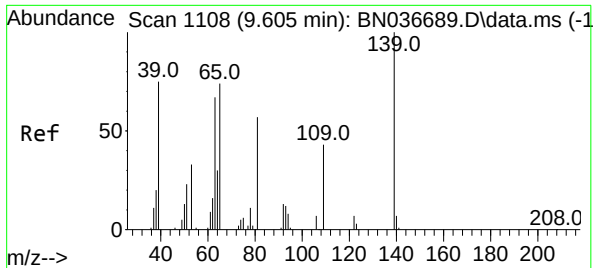
Tgt Ion: 77 Resp: 38964
Ion Ratio Lower Upper
77 100
123 38.9 30.6 46.0
65 14.6 12.1 18.1



#23
Isophorone
Concen: 4.379 ng/ul
RT: 9.422 min Scan# 1077
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion: 82 Resp: 67139
Ion Ratio Lower Upper
82 100
95 6.9 6.0 9.0
138 15.0 12.2 18.2

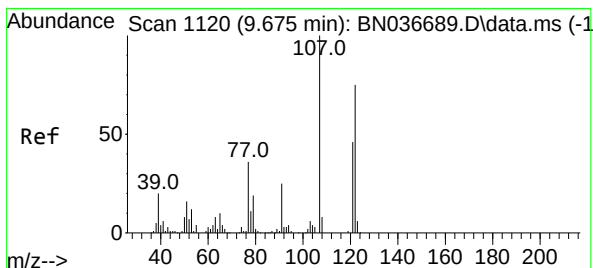
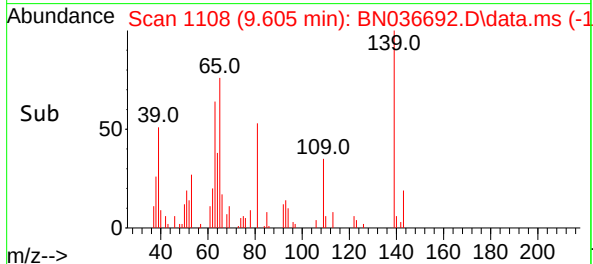
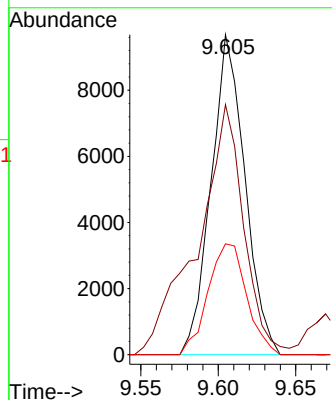
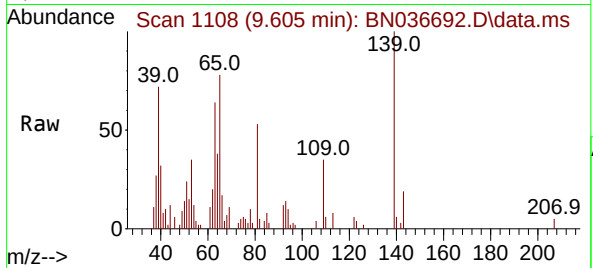




#25
2-Nitrophenol
Concen: 4.595 ng/ul
RT: 9.605 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

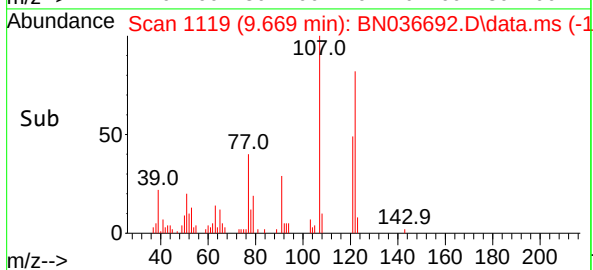
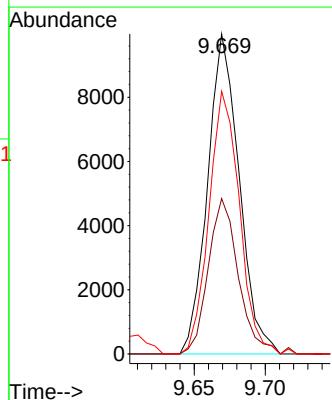
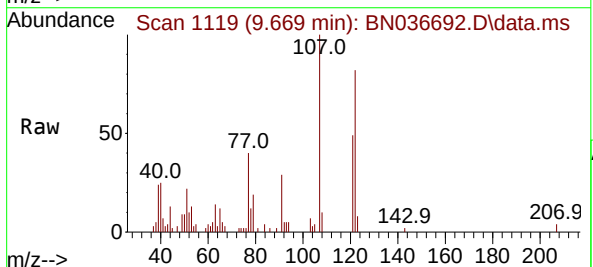
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

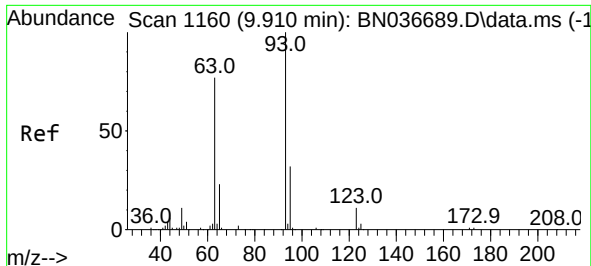
Tgt Ion:	139	Resp:	14713
Ion Ratio	Lower	Upper	
139	100		
65	78.2	54.7	82.1
109	34.6	28.4	42.6



#26
2,4-Dimethylphenol
Concen: 2.281 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:	107	Resp:	15437
Ion Ratio	Lower	Upper	
107	100		
121	48.6	36.2	54.2
122	82.1	61.0	91.4

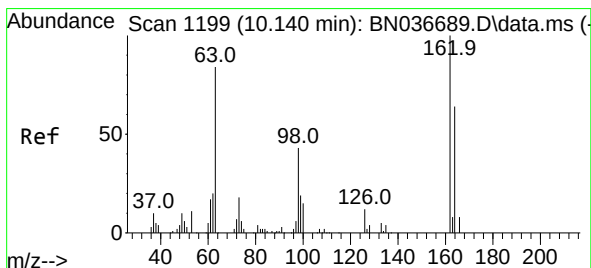
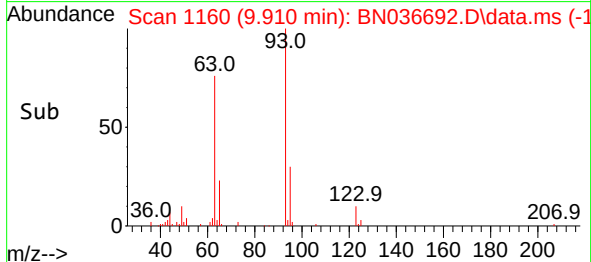
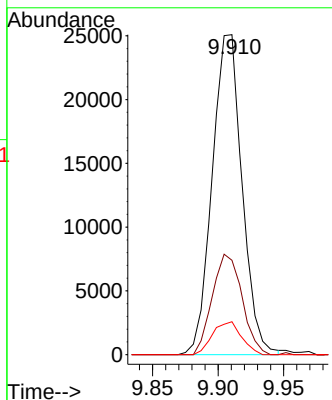
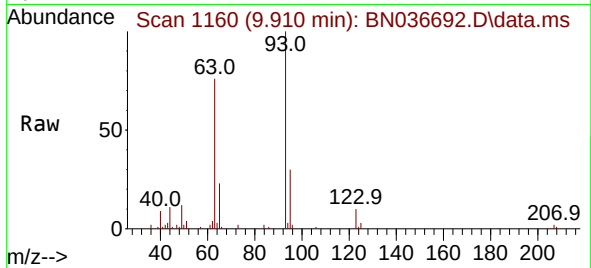




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.601 ng/ul
 RT: 9.910 min Scan# 1160
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

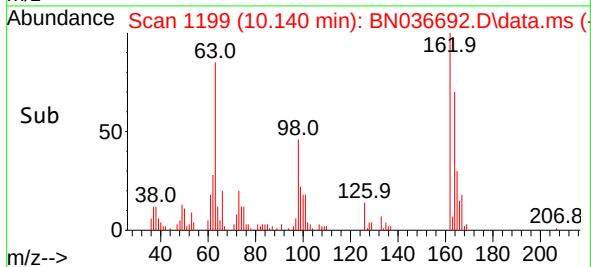
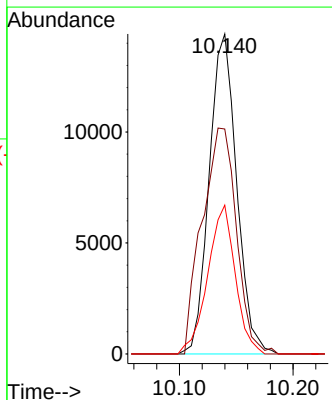
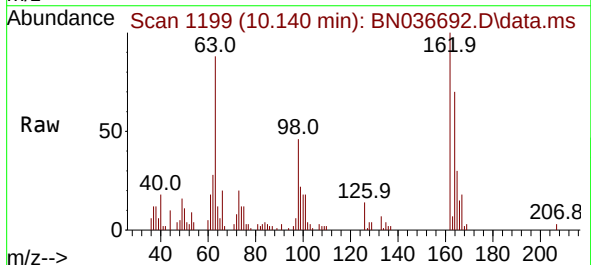
Instrument :
 BNA_N
 ClientSampleId :
 MDL-MED-SOIL-QT1-2025-01

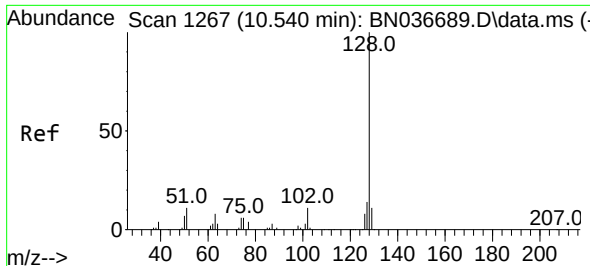
Tgt Ion: 93 Resp: 39773
 Ion Ratio Lower Upper
 93 100
 95 29.5 24.8 37.2
 123 10.3 8.3 12.5



#29
 2,4-Dichlorophenol
 Concen: 4.532 ng/ul
 RT: 10.140 min Scan# 1199
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion:162 Resp: 24245
 Ion Ratio Lower Upper
 162 100
 164 70.3 51.1 76.7
 98 46.5 35.0 52.6

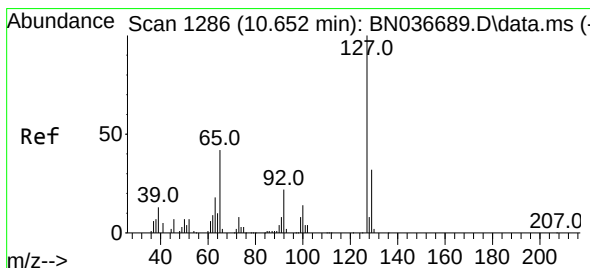
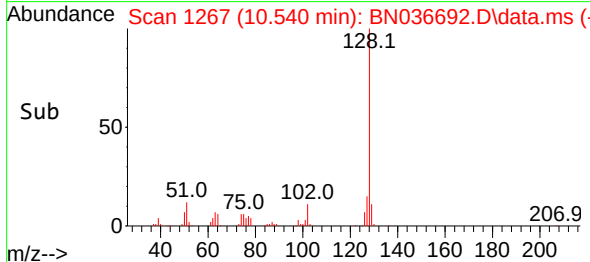
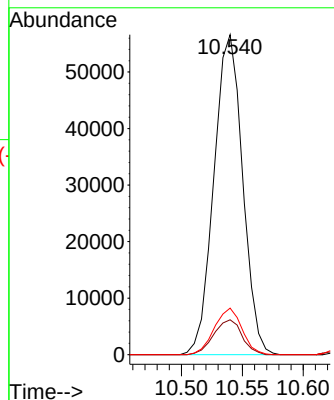
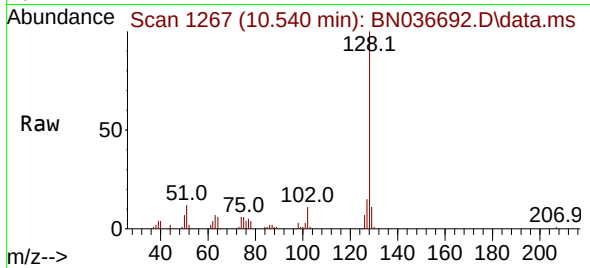




#30
Naphthalene
Concen: 4.879 ng/ul
RT: 10.540 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

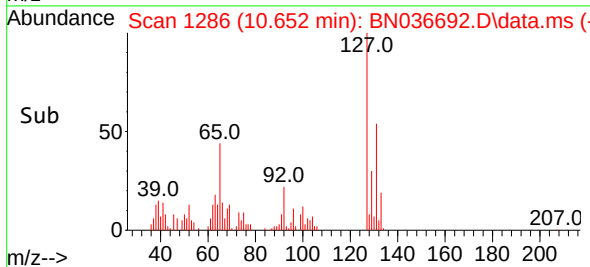
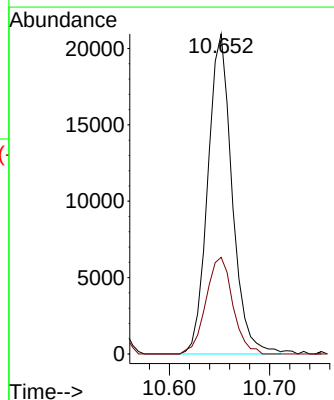
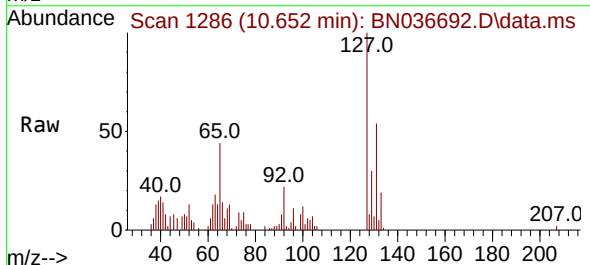
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

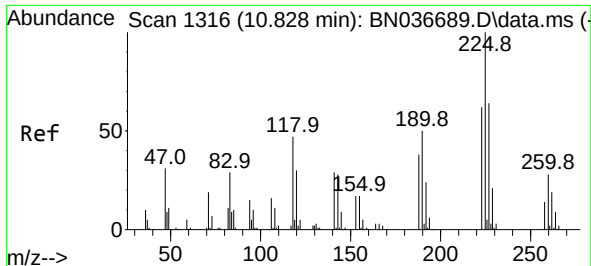
Tgt Ion:128 Resp: 92906
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 14.6 11.4 17.0



#32
4-Chloroaniline
Concen: 4.526 ng/ul
RT: 10.652 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:127 Resp: 35279
Ion Ratio Lower Upper
127 100
129 30.2 25.0 37.6

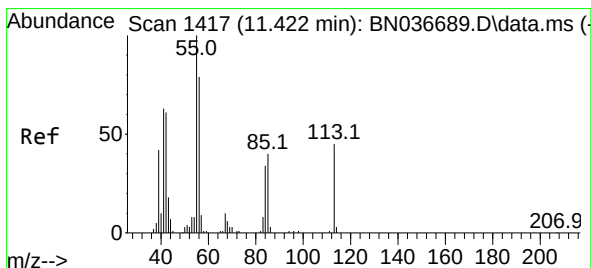
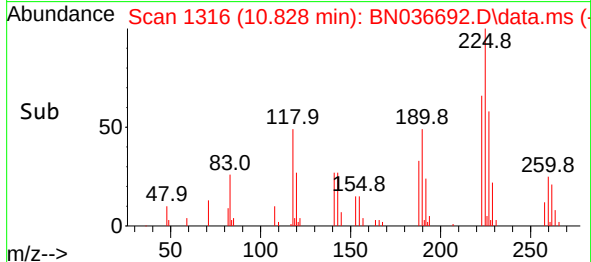
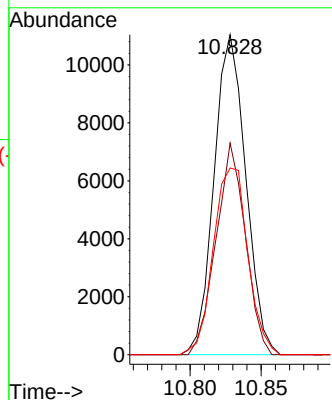
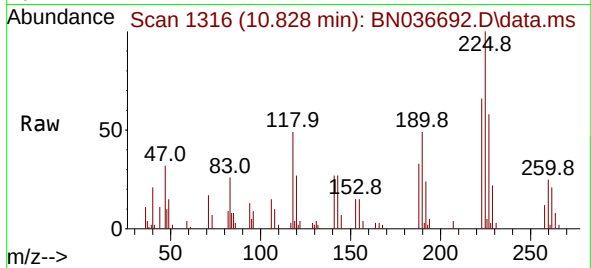




#33
Hexachlorobutadiene
Concen: 4.870 ng/ul
RT: 10.828 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

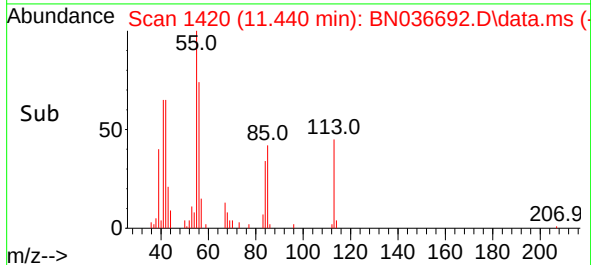
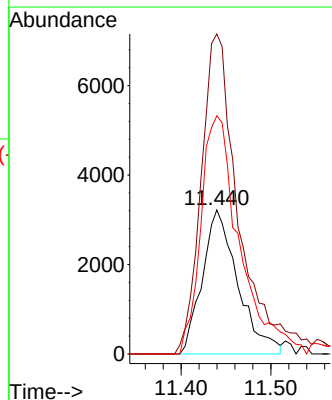
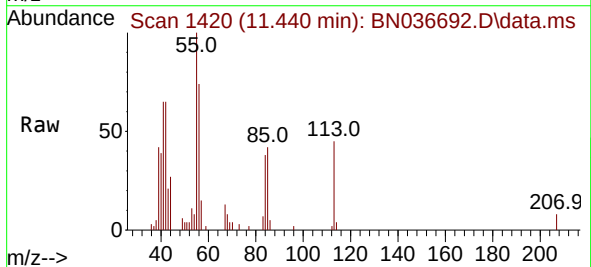
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

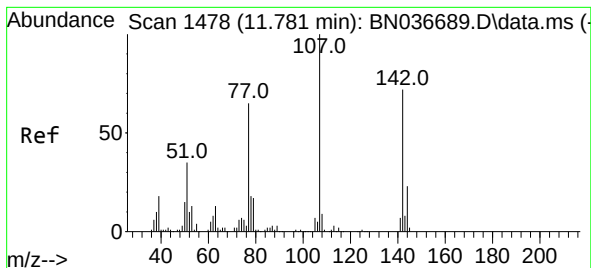
Tgt Ion:225 Resp: 17160
Ion Ratio Lower Upper
225 100
223 66.1 48.7 73.1
227 58.3 49.5 74.3



#34
Caprolactam
Concen: 4.004 ng/ul
RT: 11.440 min Scan# 1420
Delta R.T. 0.018 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:113 Resp: 8873
Ion Ratio Lower Upper
113 100
55 222.3 182.8 274.2
56 165.5 137.3 205.9

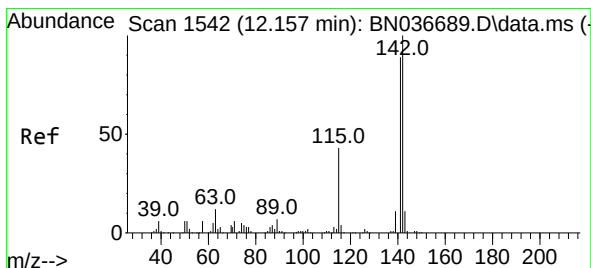
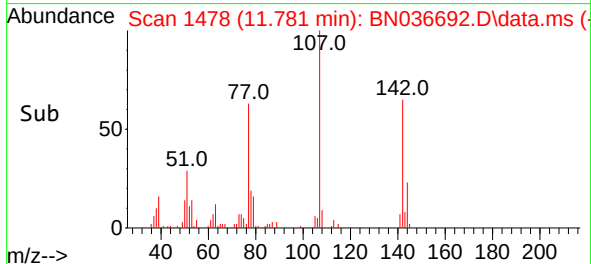
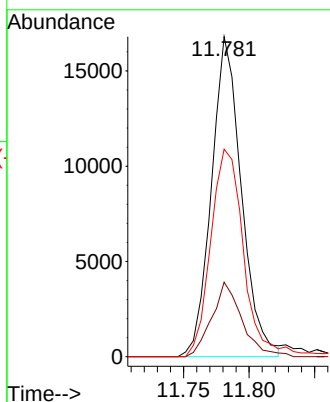
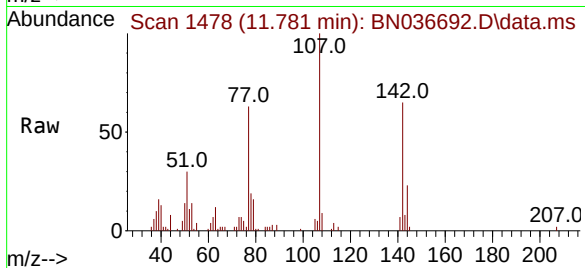




#35
4-Chloro-3-methylphenol
Concen: 3.924 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

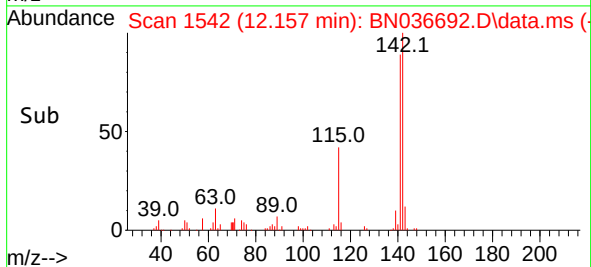
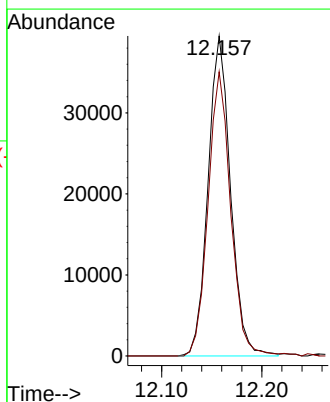
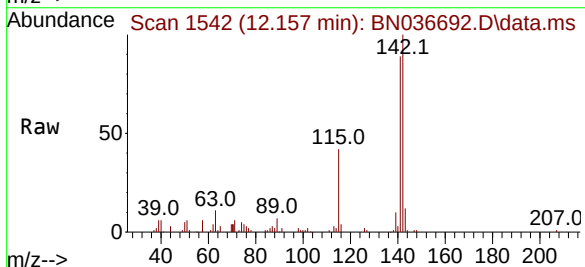
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

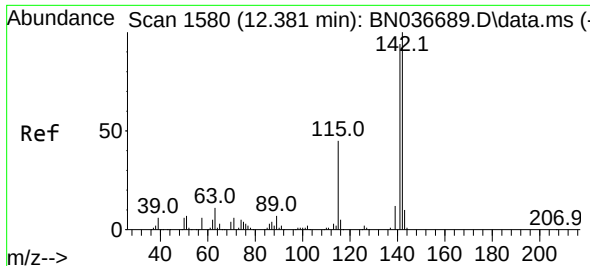
Tgt Ion:	107	Resp:	26626
Ion	Ratio	Lower	Upper
107	100		
144	23.3	17.7	26.5
142	64.9	55.8	83.6



#36
2-Methylnaphthalene
Concen: 4.645 ng/ul
RT: 12.157 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:	142	Resp:	61566
Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.6	107.4





#37

1-Methylnaphthalene

Concen: 4.240 ng/ul

RT: 12.375 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Instrument :

BNA_N

ClientSampleId :

MDL-MED-SOIL-QT1-2025-01

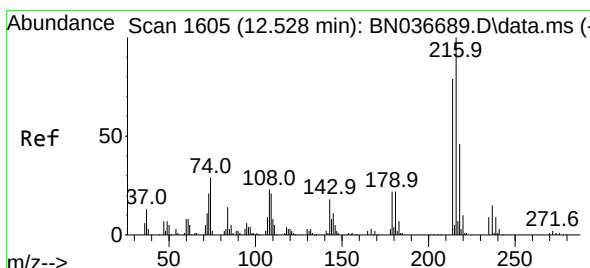
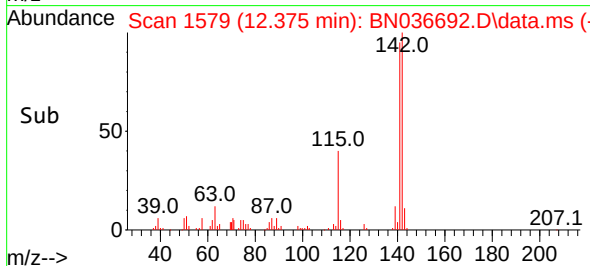
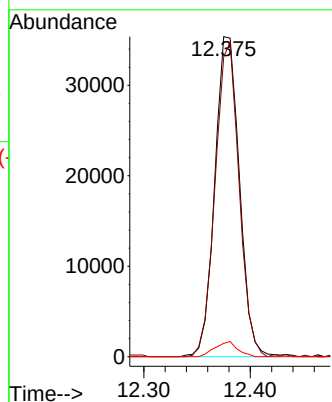
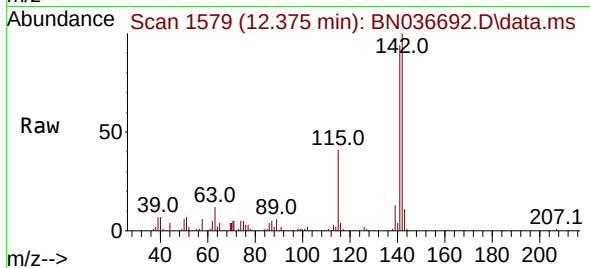
Tgt Ion:142 Resp: 56672

Ion Ratio Lower Upper

142 100

141 93.7 74.3 111.5

116 4.2 3.5 5.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.828 ng/ul

RT: 12.534 min Scan# 1606

Delta R.T. 0.006 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Tgt Ion:216 Resp: 31985

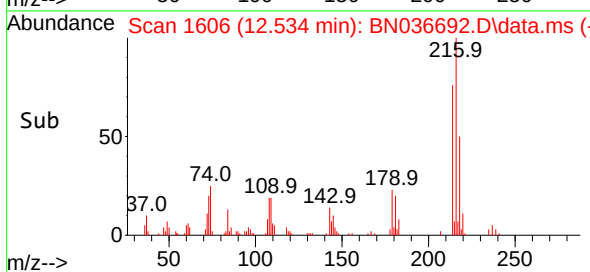
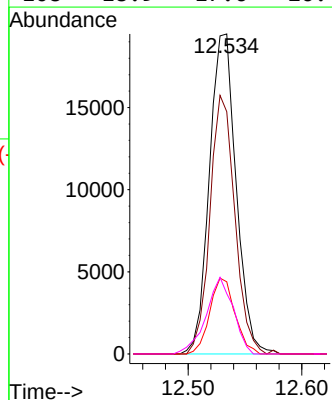
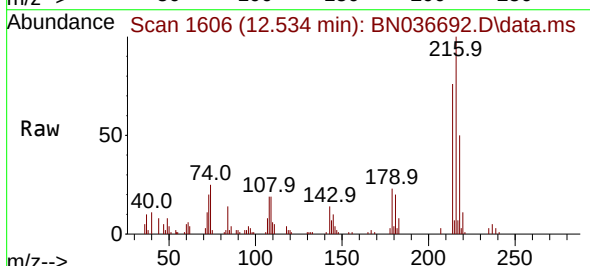
Ion Ratio Lower Upper

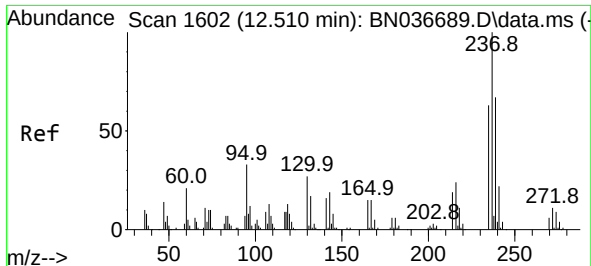
216 100

214 75.7 65.9 98.9

179 22.5 18.2 27.2

108 18.9 17.6 26.4

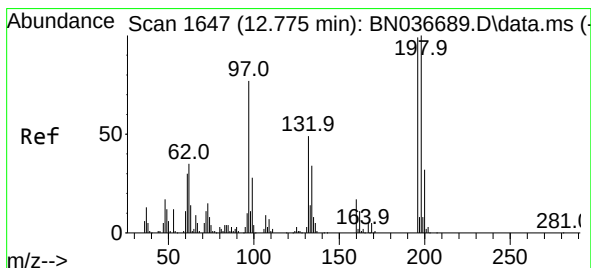
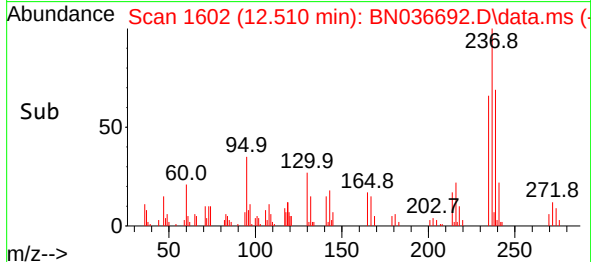
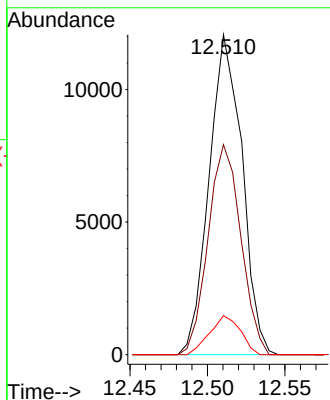
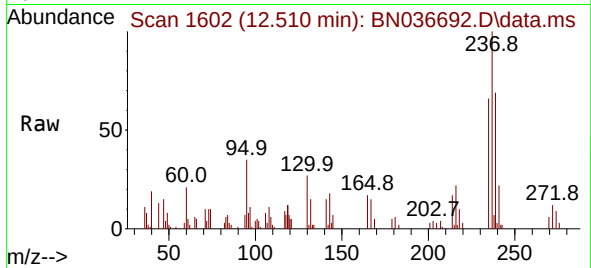




#40
Hexachlorocyclopentadiene
Concen: 4.561 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

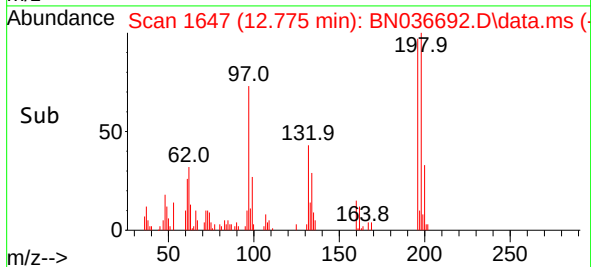
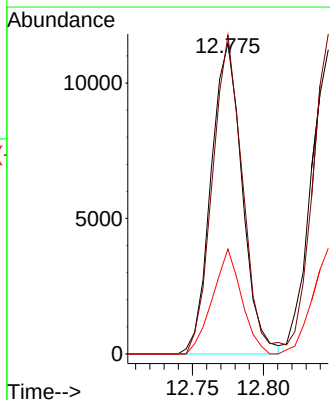
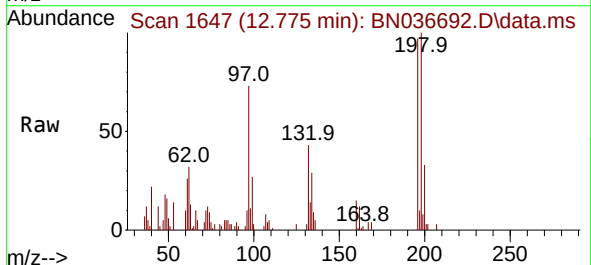
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

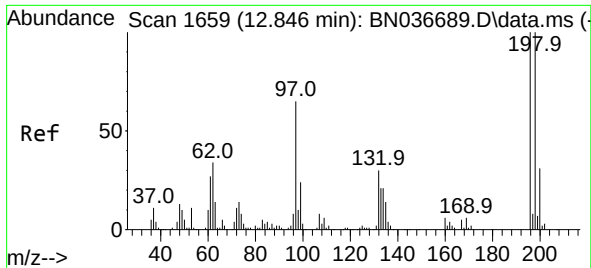
Tgt Ion:237 Resp: 17834
Ion Ratio Lower Upper
237 100
235 65.7 50.3 75.5
272 12.2 8.7 13.1



#41
2,4,6-Trichlorophenol
Concen: 4.028 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:196 Resp: 17554
Ion Ratio Lower Upper
196 100
198 102.6 73.9 110.9
200 33.8 26.1 39.1

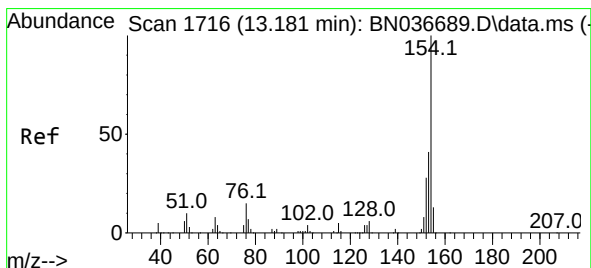
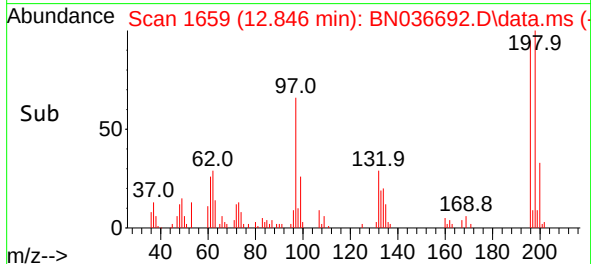
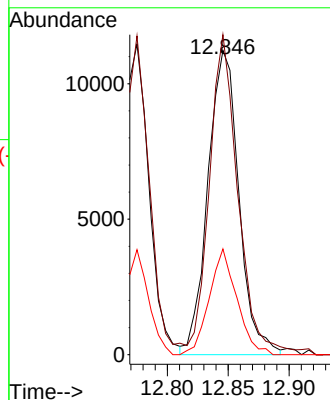
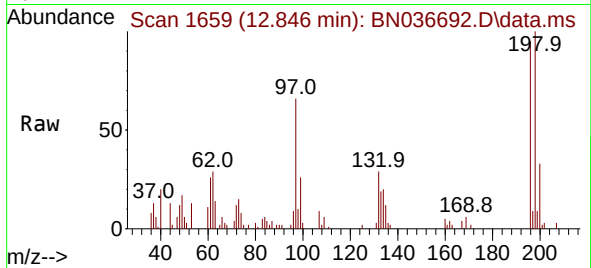




#42
2,4,5-Trichlorophenol
Concen: 4.170 ng/ul
RT: 12.846 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

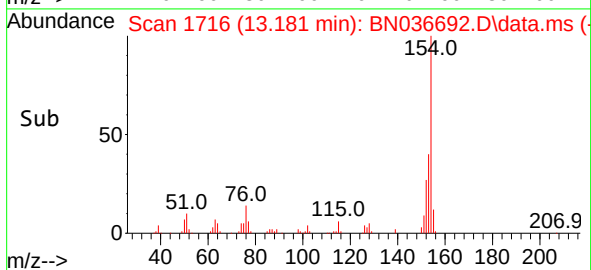
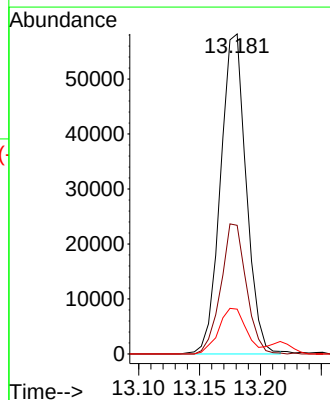
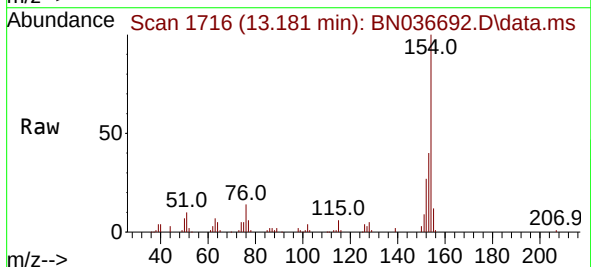
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

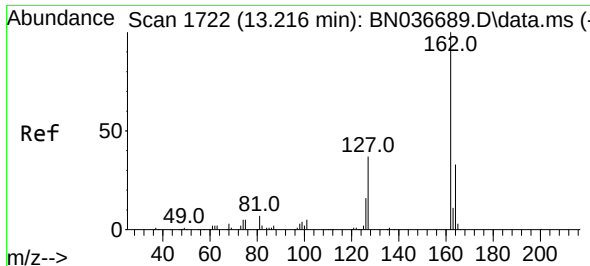
Tgt Ion:196	Resp:	19911
Ion Ratio	Lower	Upper
196	100	
198	105.2	75.6 113.4
200	34.8	25.9 38.9



#43
1,1'-Biphenyl
Concen: 4.892 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:154	Resp:	85363
Ion Ratio	Lower	Upper
154	100	
153	40.2	32.7 49.1
76	14.0	12.7 19.1

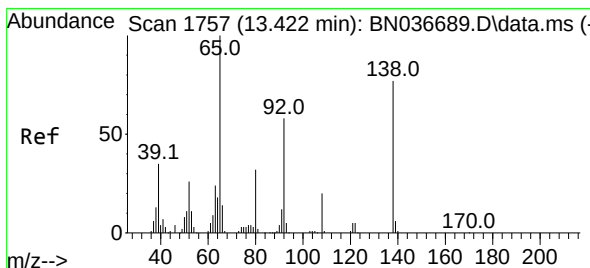
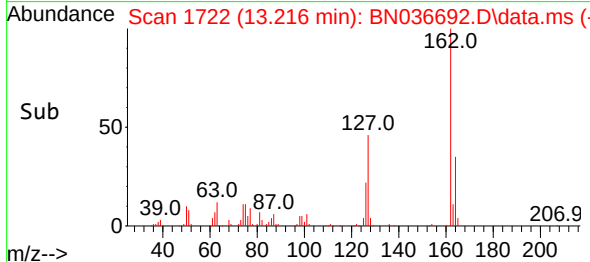
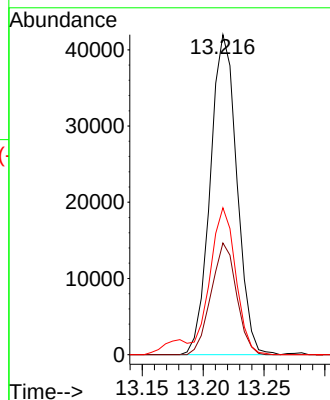
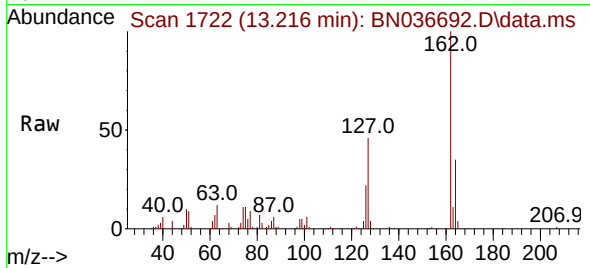




#44
2-Chloronaphthalene
Concen: 4.723 ng/ul
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

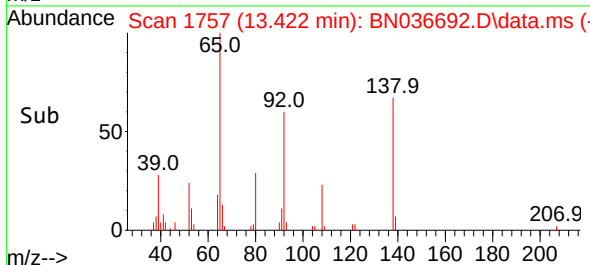
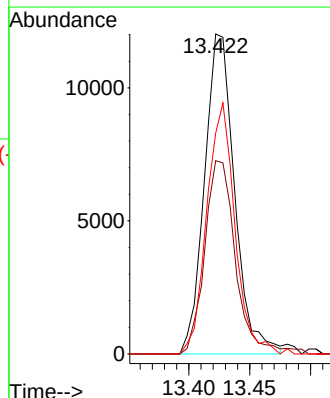
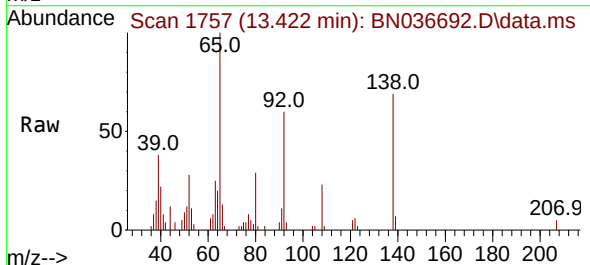
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

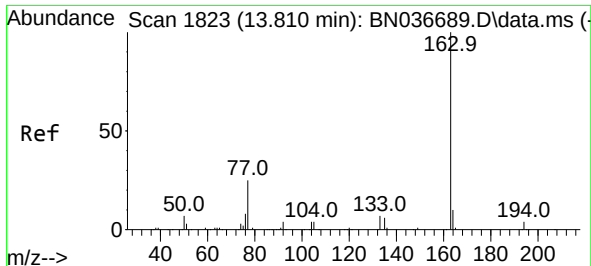
Tgt Ion:162	Resp:	63904
Ion Ratio	Lower	Upper
162	100	
164	34.9	26.3 39.5
127	45.9	34.2 51.4



#45
2-Nitroaniline
Concen: 3.811 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion: 65	Resp:	20700
Ion Ratio	Lower	Upper
65	100	
92	60.4	48.6 72.8
138	69.1	62.8 94.2

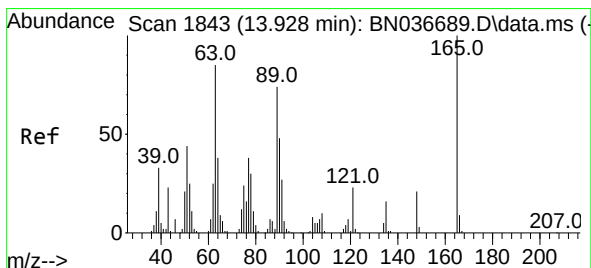
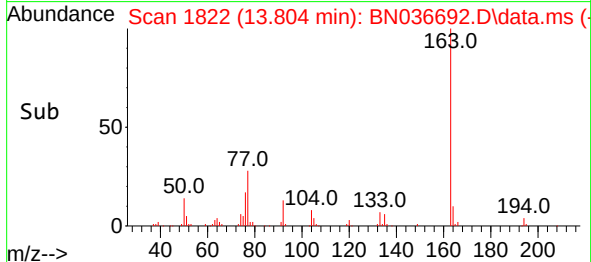
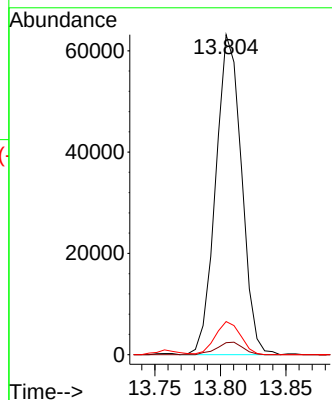
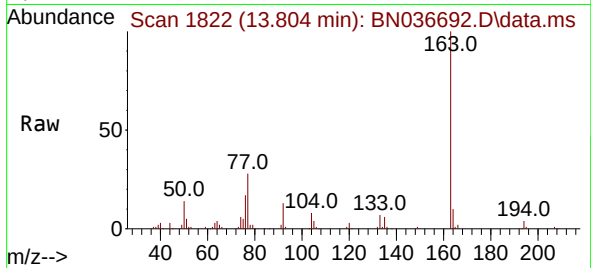




#47
Dimethylphthalate
Concen: 4.820 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

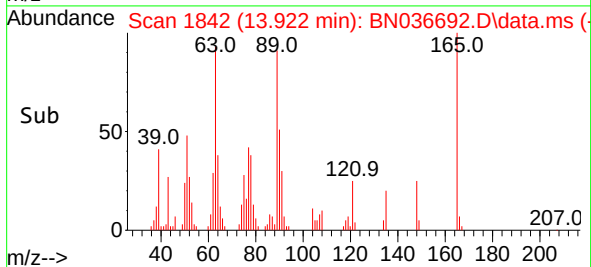
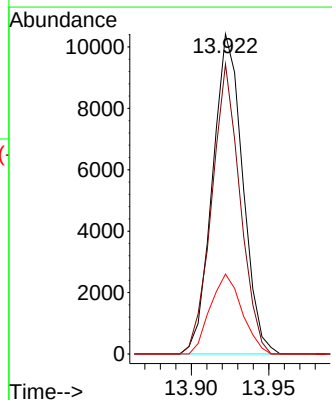
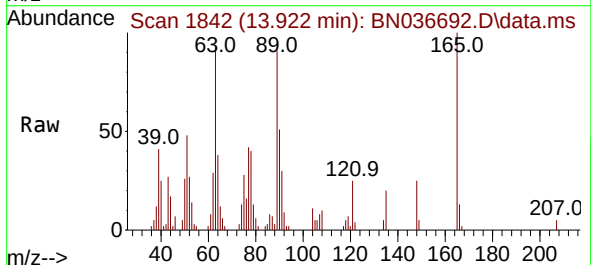
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

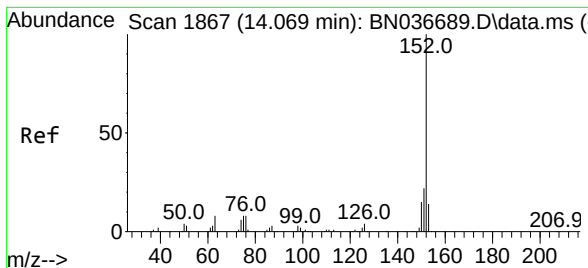
Tgt Ion:163 Resp: 86365
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.4 7.8 11.6



#48
2,6-Dinitrotoluene
Concen: 4.036 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:165 Resp: 14119
Ion Ratio Lower Upper
165 100
89 90.6 60.4 90.6
121 24.9 20.9 31.3





#50

Acenaphthylene

Concen: 4.808 ng/ul

RT: 14.069 min Scan# 1867

Delta R.T. 0.000 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Instrument :

BNA_N

ClientSampleId :

MDL-MED-SOIL-QT1-2025-01

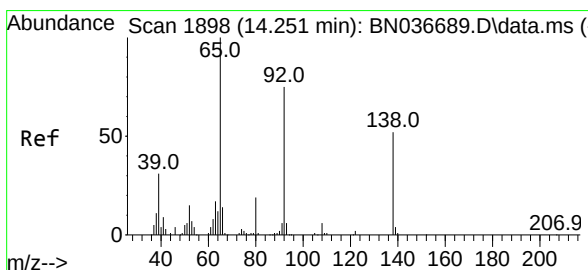
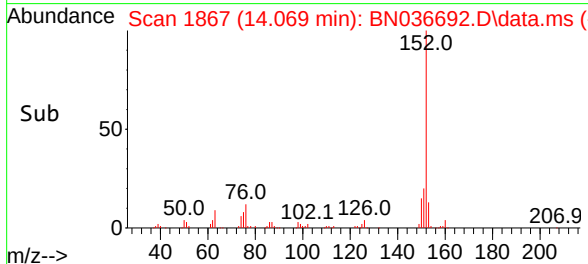
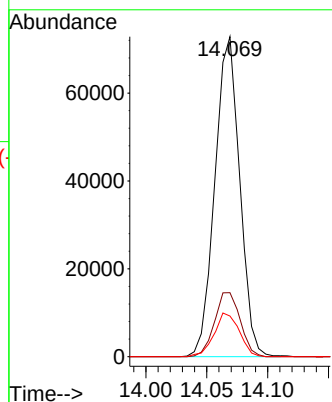
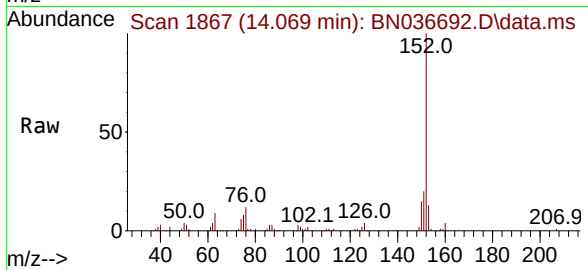
Tgt Ion:152 Resp: 103271

Ion Ratio Lower Upper

152 100

151 20.0 17.2 25.8

153 12.7 11.0 16.4



#51

3-Nitroaniline

Concen: 3.503 ng/ul

RT: 14.251 min Scan# 1898

Delta R.T. 0.000 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

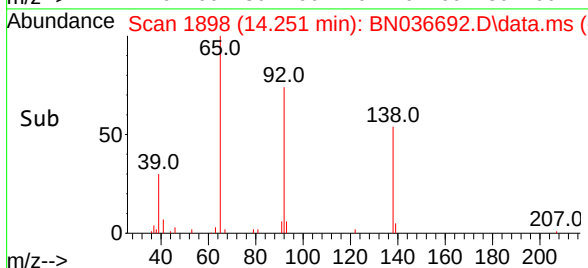
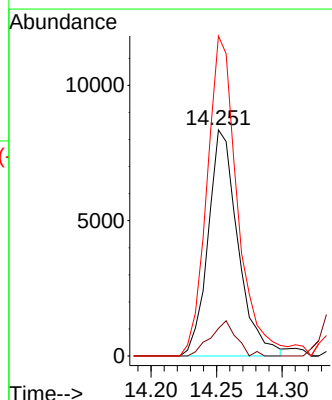
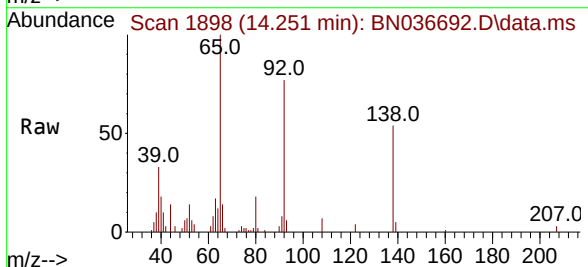
Tgt Ion:138 Resp: 13234

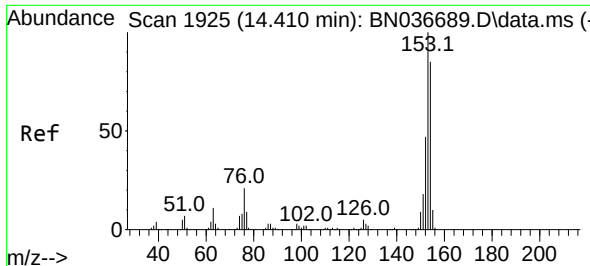
Ion Ratio Lower Upper

138 100

108 12.2 10.2 15.4

92 141.5 107.4 161.0

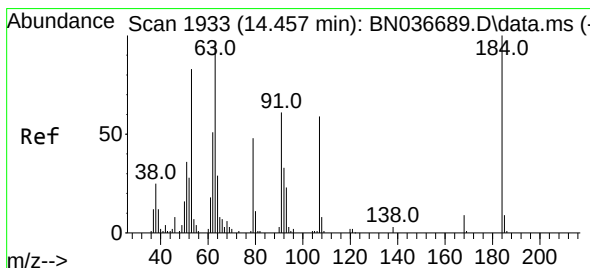
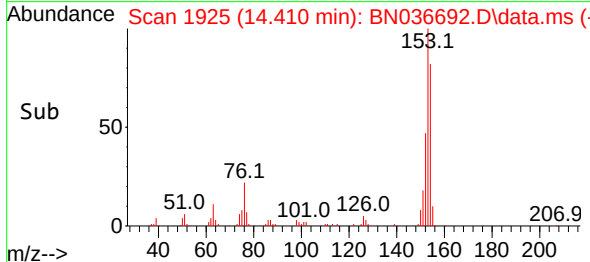
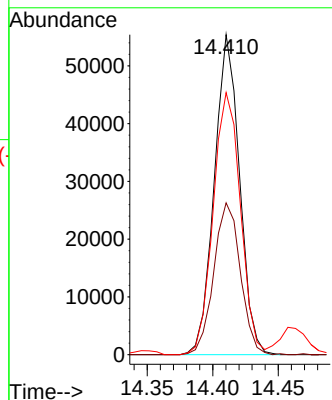
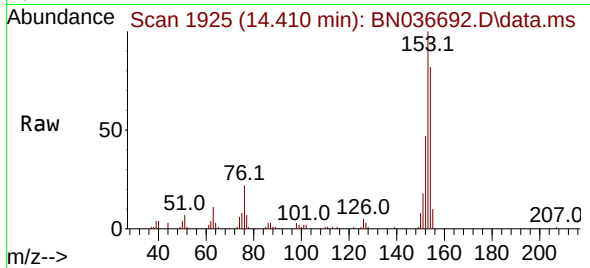




#52
Acenaphthene
Concen: 4.783 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

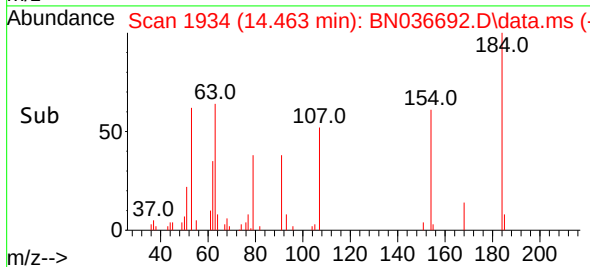
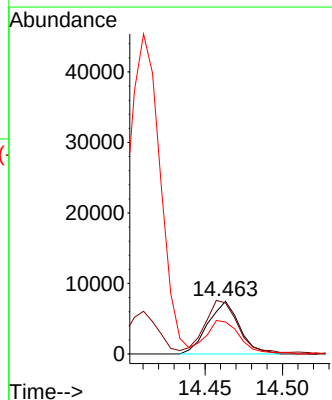
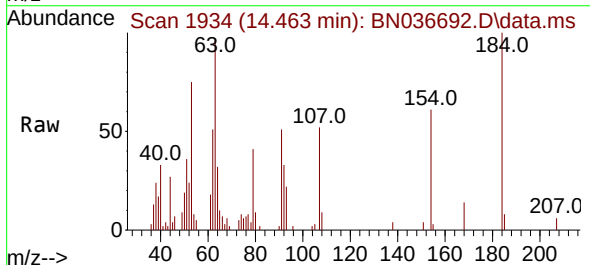
Instrument : BNA_N
ClientSampleId : MDL-MED-SOIL-QT1-2025-01

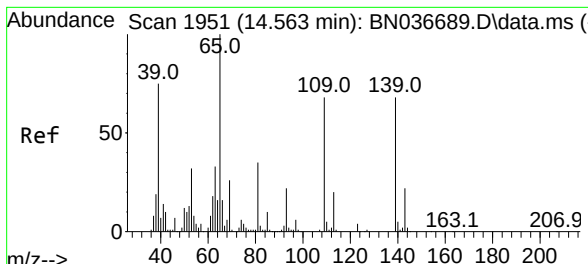
Tgt Ion:153 Resp: 74074
Ion Ratio Lower Upper
153 100
152 47.5 40.8 61.2
154 81.9 71.6 107.4



#53
2,4-Dinitrophenol
Concen: 4.416 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:184 Resp: 10621
Ion Ratio Lower Upper
184 100
63 97.0 74.1 111.1
154 60.8 53.4 80.2

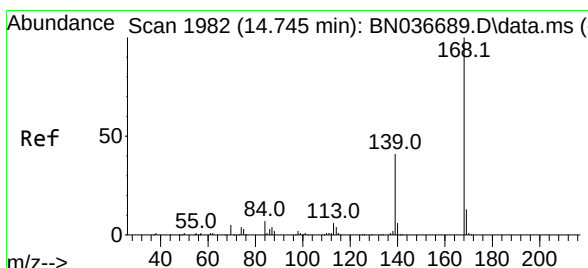
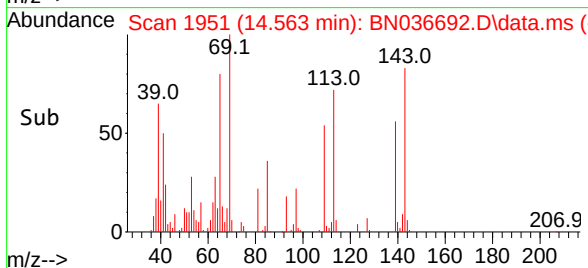
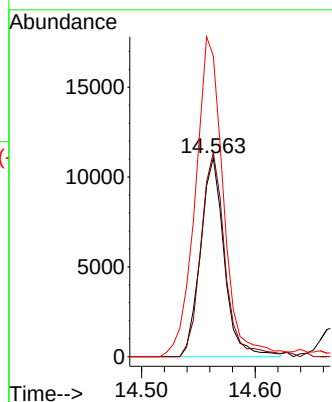
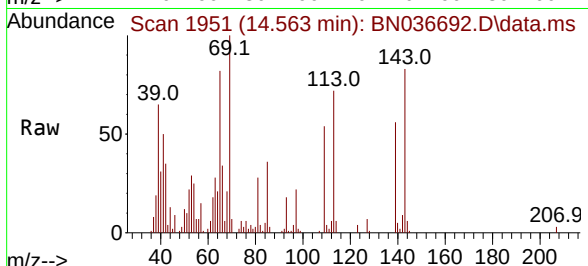




#55
 4-Nitrophenol
 Concen: 4.633 ng/ul
 RT: 14.563 min Scan# 1951
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

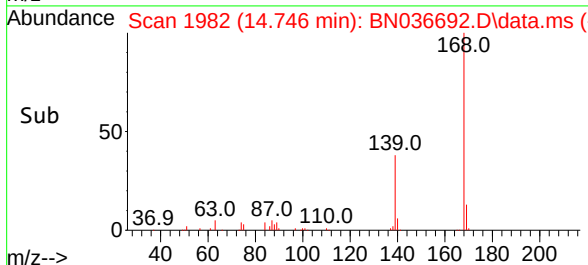
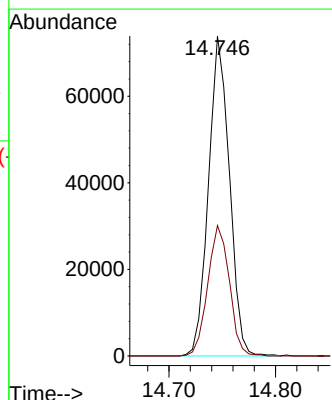
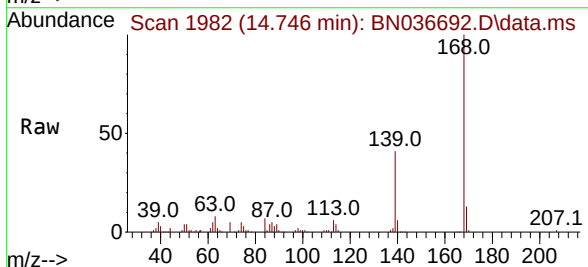
Instrument :
 BNA_N
 ClientSampleId :
 MDL-MED-SOIL-QT1-2025-01

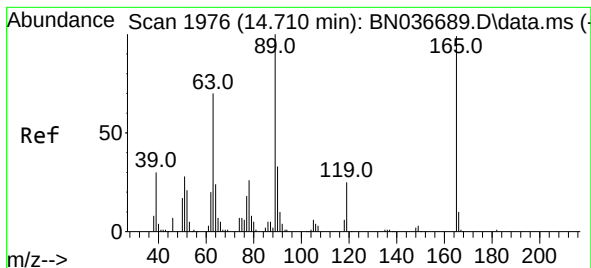
Tgt Ion:	109	Resp:	16053
Ion	Ratio	Lower	Upper
109	100		
139	102.8	85.9	128.9
65	151.3	118.6	178.0



#56
 Dibenzofuran
 Concen: 4.736 ng/ul
 RT: 14.746 min Scan# 1982
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion:	168	Resp:	101068
Ion	Ratio	Lower	Upper
168	100		
139	40.7	33.0	49.6

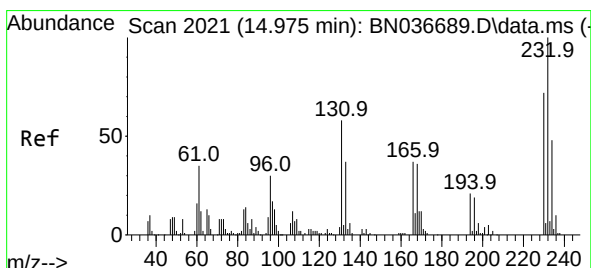
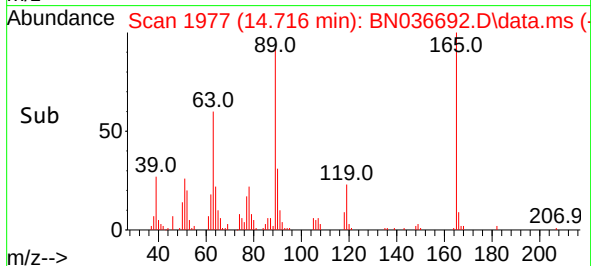
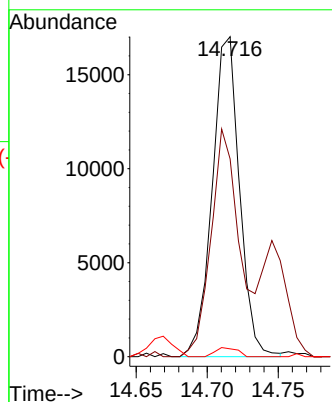
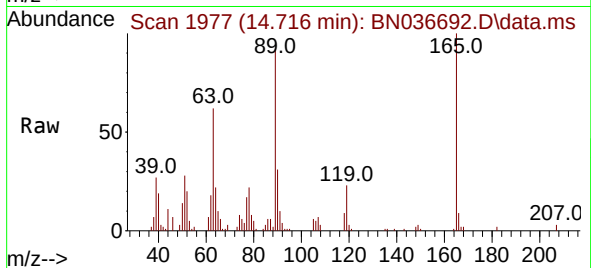




#57
2,4-Dinitrotoluene
Concen: 4.243 ng/ul
RT: 14.716 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

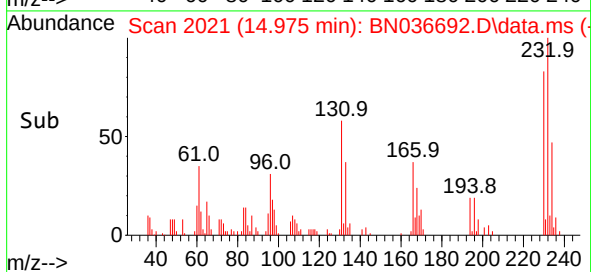
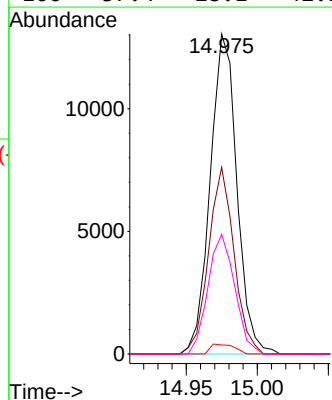
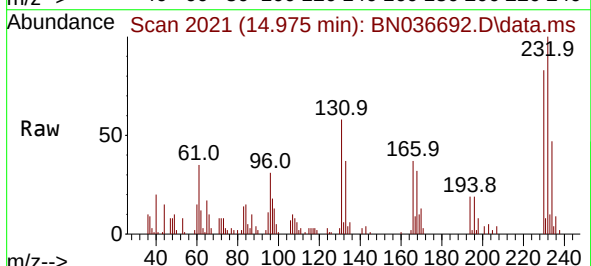
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

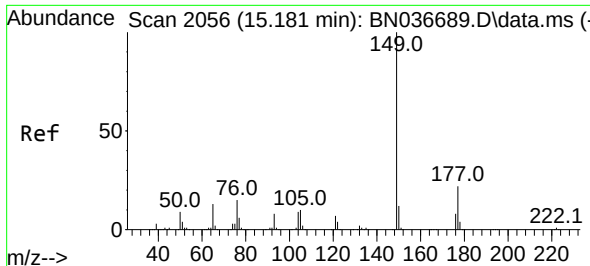
Tgt Ion:165 Resp: 22727
Ion Ratio Lower Upper
165 100
63 61.8 47.5 71.3
182 2.4 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.278 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:232 Resp: 17074
Ion Ratio Lower Upper
232 100
131 58.3 43.4 65.2
130 2.8 2.5 3.7
166 37.4 28.1 42.1

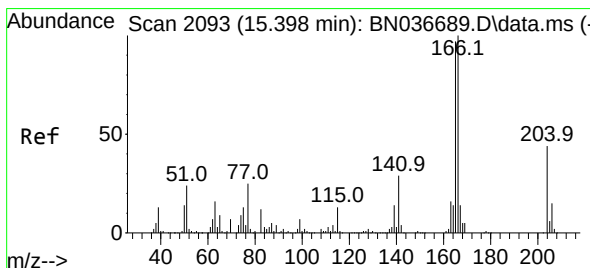
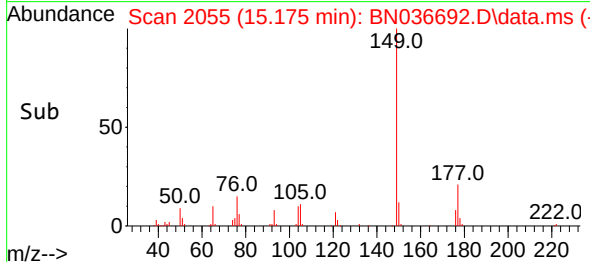
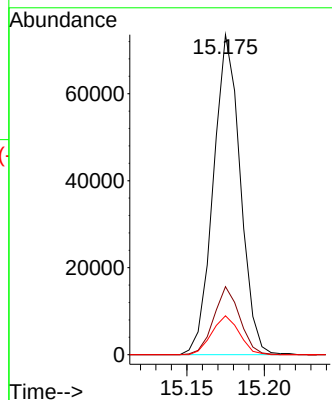
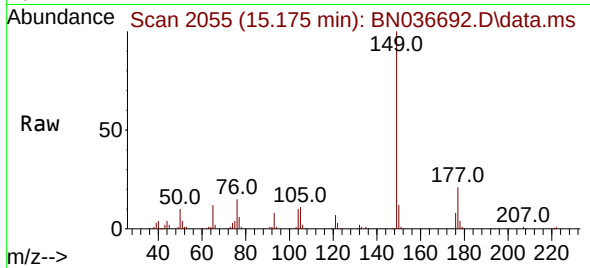




#59
Diethylphthalate
Concen: 4.778 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

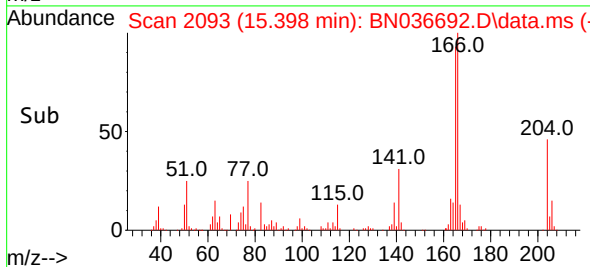
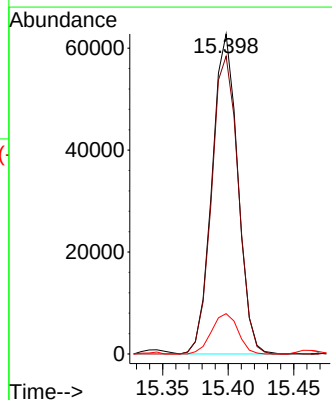
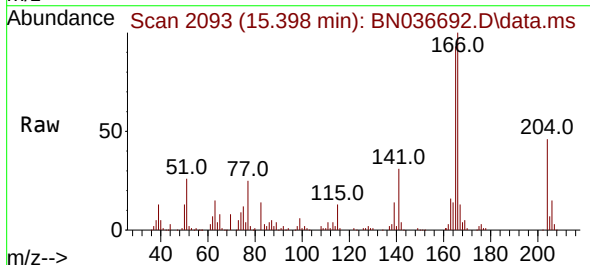
Instrument : BNA_N
ClientSampleId : MDL-MED-SOIL-QT1-2025-01

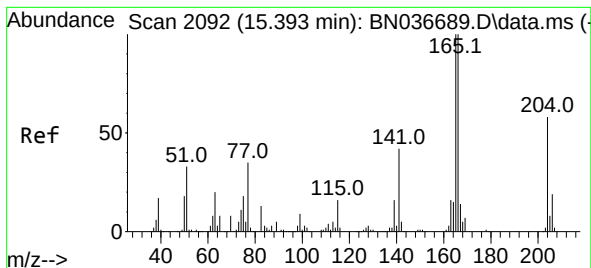
Tgt Ion:149 Resp: 88924
Ion Ratio Lower Upper
149 100
177 21.3 16.7 25.1
150 12.2 9.5 14.3



#61
Fluorene
Concen: 4.846 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:166 Resp: 85475
Ion Ratio Lower Upper
166 100
165 93.0 80.2 120.2
167 12.6 10.6 16.0

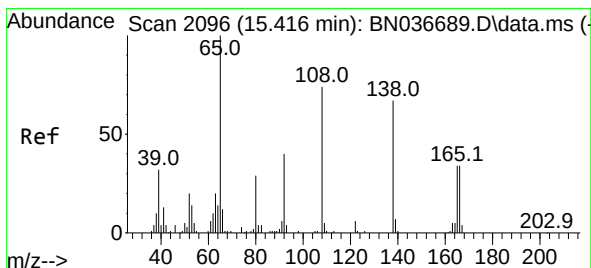
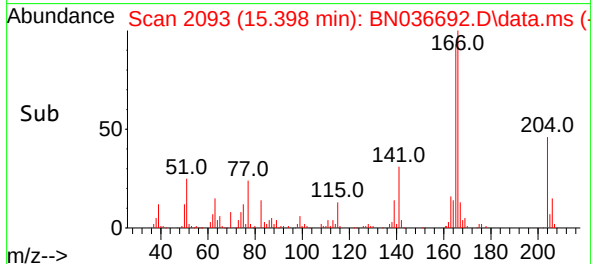
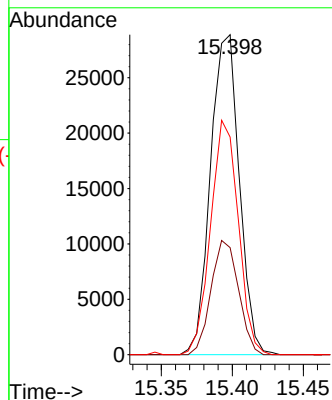
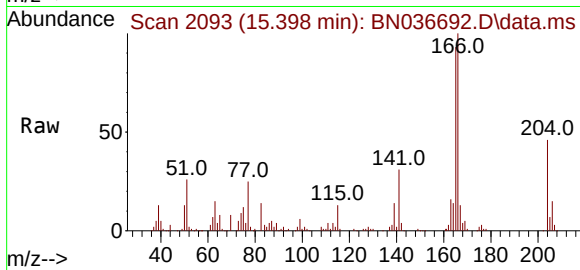




#62
4-Chlorophenyl-phenylether
Concen: 4.849 ng/ul
RT: 15.398 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

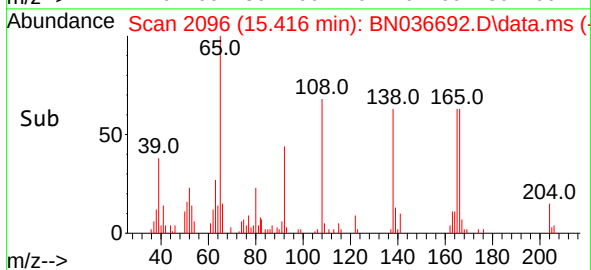
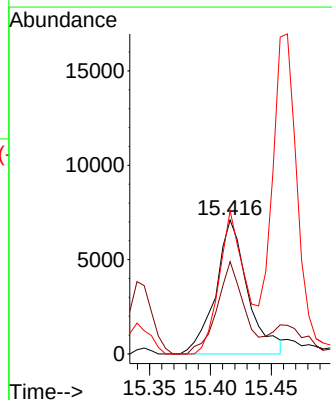
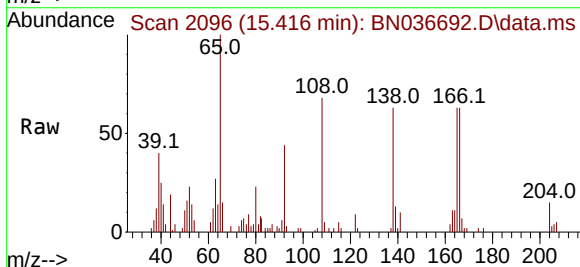
Instrument :
BNA_N
ClientSampleId :
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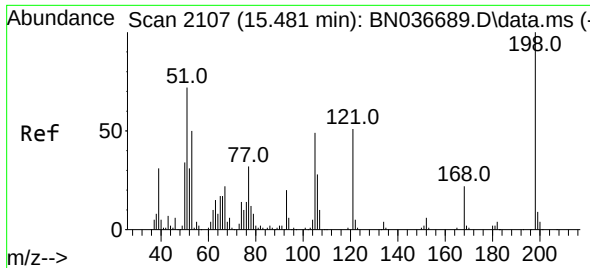
Tgt Ion:204 Resp: 40789
Ion Ratio Lower Upper
204 100
206 33.4 26.6 39.8
141 68.0 53.9 80.9



#63
4-Nitroaniline
Concen: 3.485 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:138 Resp: 12954
Ion Ratio Lower Upper
138 100
92 68.9 50.2 75.2
108 107.1 78.4 117.6

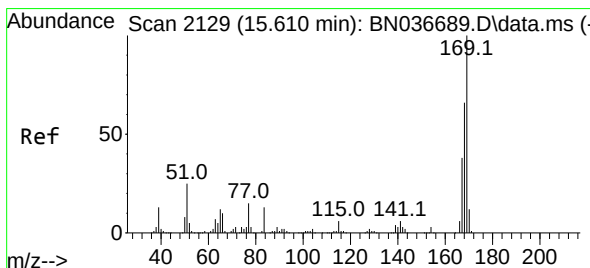
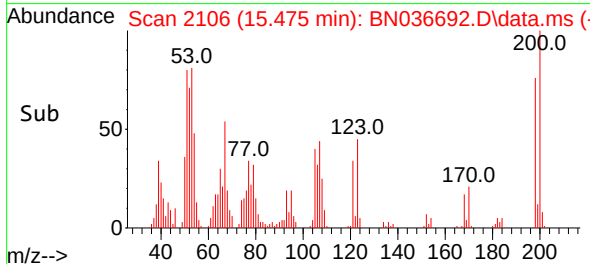
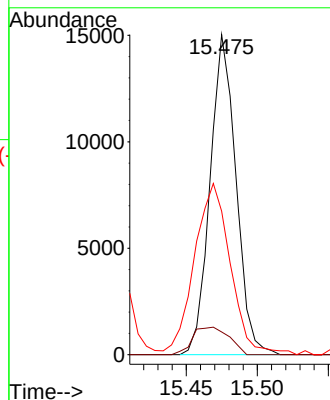
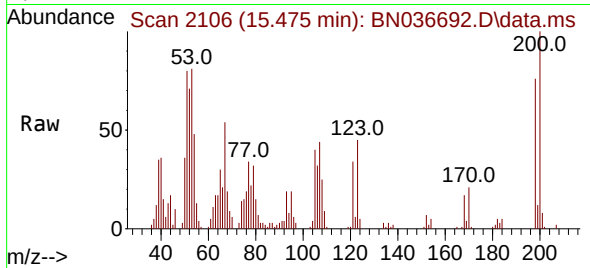




#66
4,6-Dinitro-2-methylphenol
Concen: 5.185 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

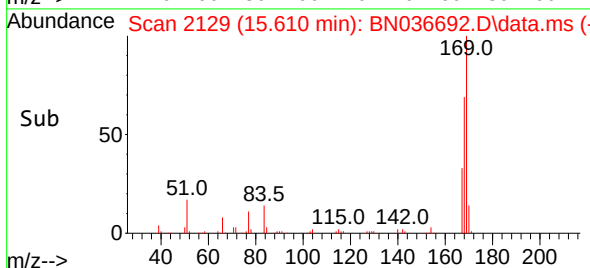
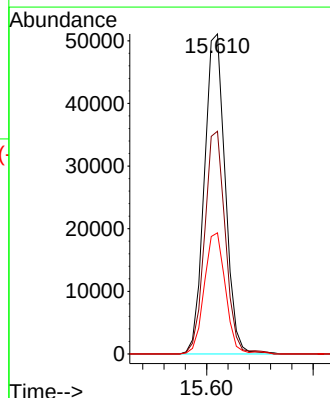
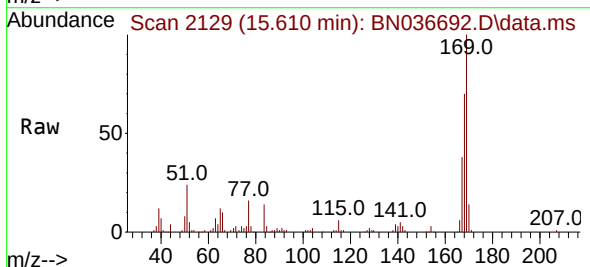
Instrument :
BNA_N
ClientSampleId :
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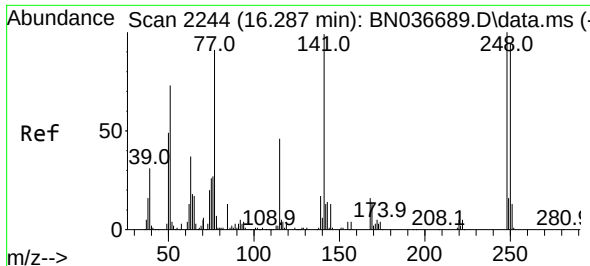
Tgt Ion:198 Resp: 19065
Ion Ratio Lower Upper
198 100
182 7.1 3.5 5.3#
77 44.9 27.2 40.8#



#67
N-Nitrosodiphenylamine
Concen: 4.553 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:169 Resp: 69509
Ion Ratio Lower Upper
169 100
168 69.6 53.2 79.8
167 37.8 28.2 42.2

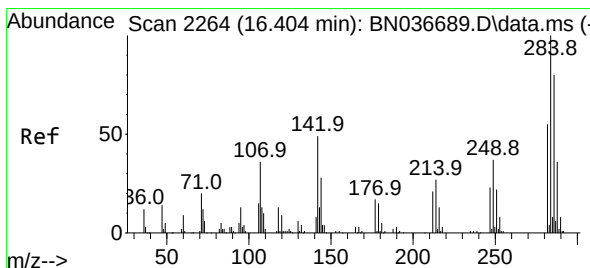
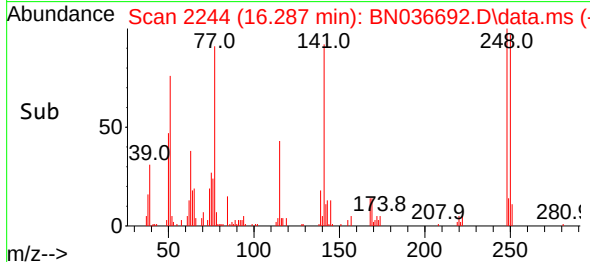
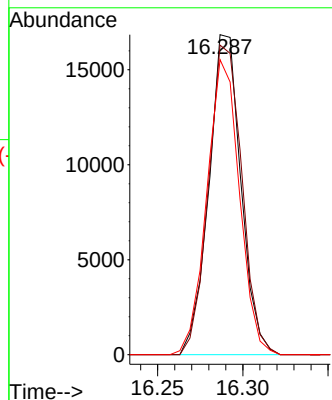
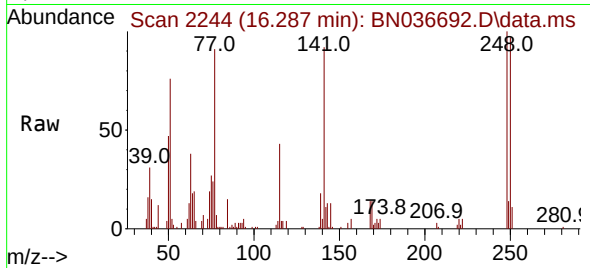




#68
4-Bromophenyl-phenylether
Concen: 4.554 ng/ul
RT: 16.287 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

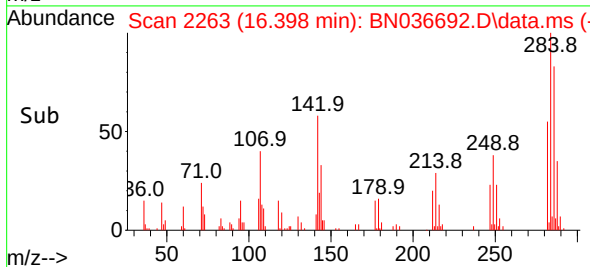
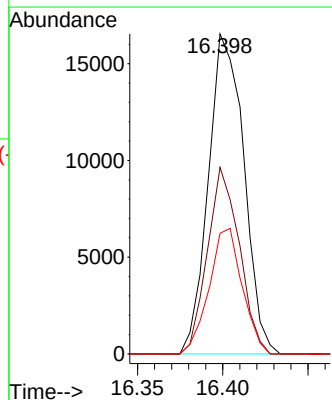
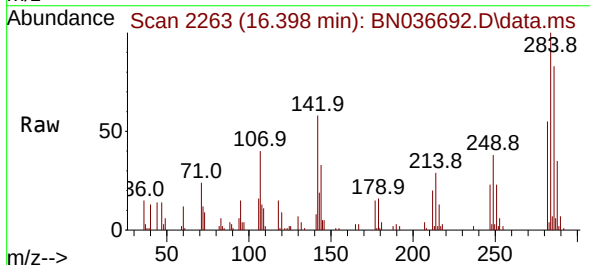
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

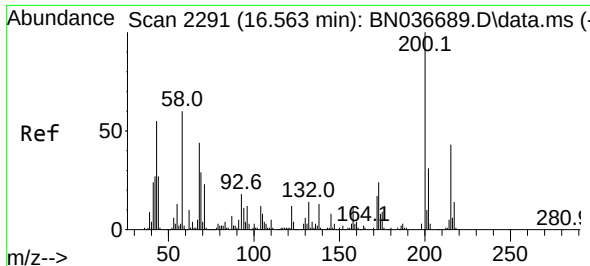
Tgt Ion:248	Resp:	22071
Ion Ratio	Lower	Upper
248	100	
250	96.7	76.1 114.1
141	92.2	71.8 107.8



#69
Hexachlorobenzene
Concen: 4.438 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:284	Resp:	23960
Ion Ratio	Lower	Upper
284	100	
142	54.5	37.4 56.2
249	37.6	27.4 41.2

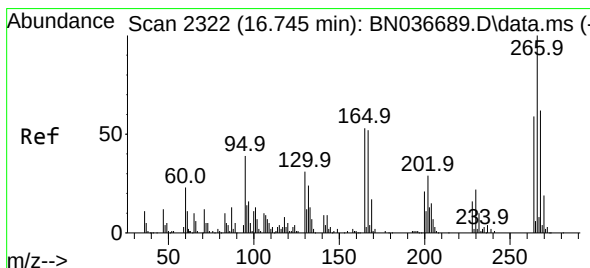
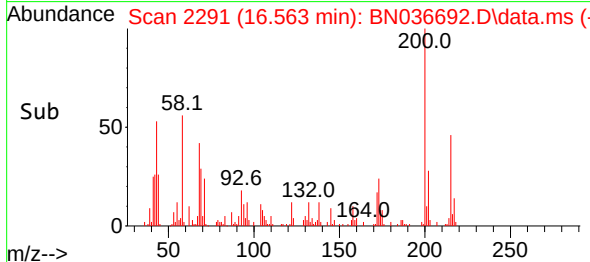
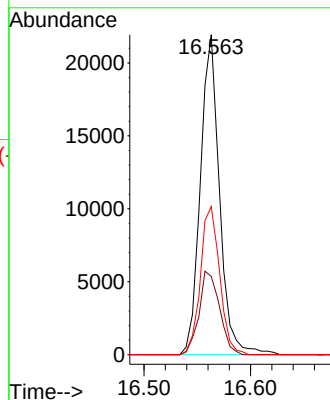
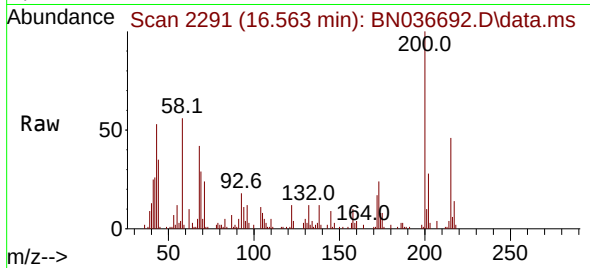




#70
Atrazine
Concen: 4.845 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

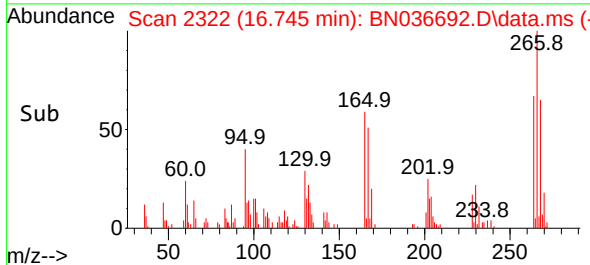
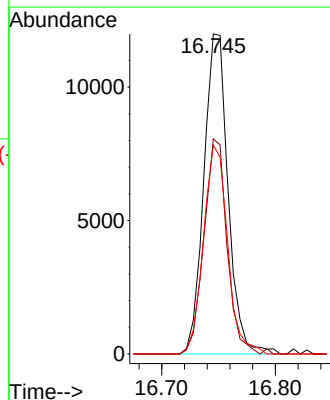
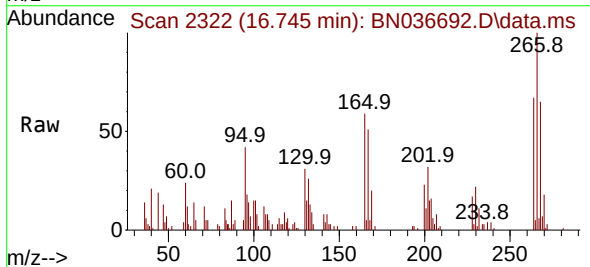
Instrument :
BNA_N
ClientSampleId :
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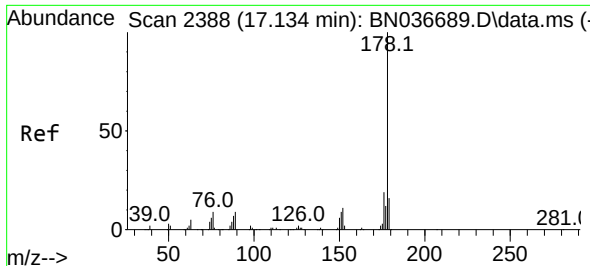
Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.5	23.0	34.4
215	46.3	39.6	59.4



#71
Pentachlorophenol
Concen: 4.773 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.2	51.7	77.5
268	65.2	50.1	75.1

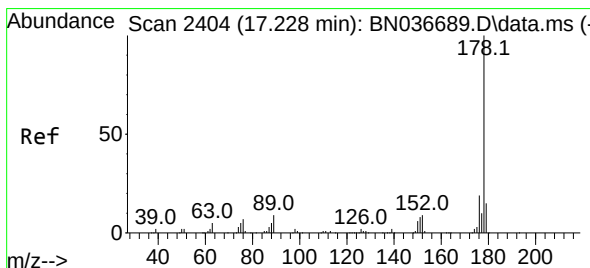
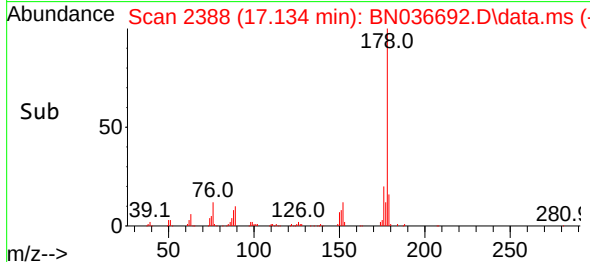
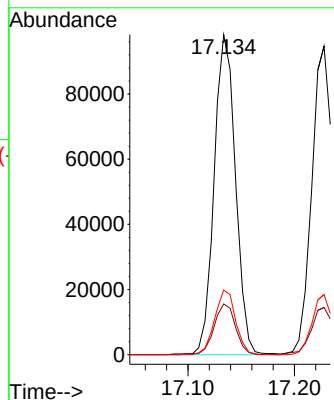
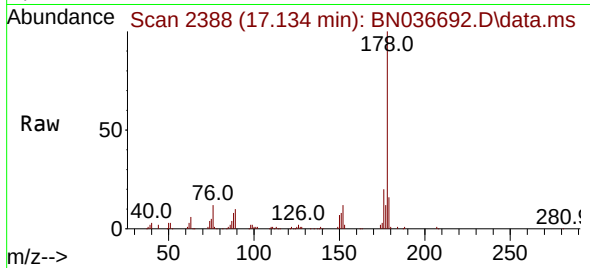




#72
Phenanthrene
Concen: 4.715 ng/ul
RT: 17.134 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

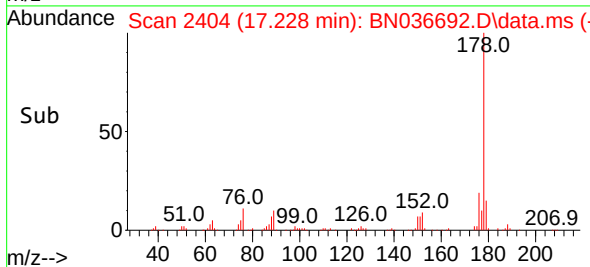
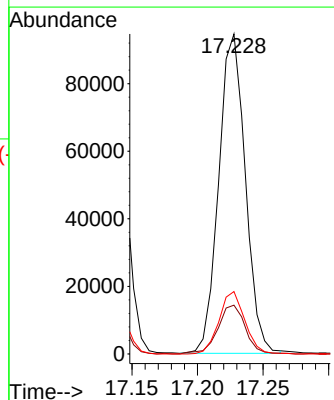
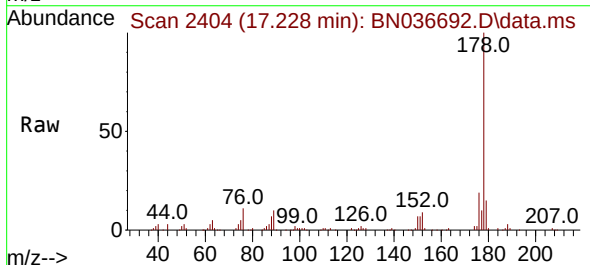
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

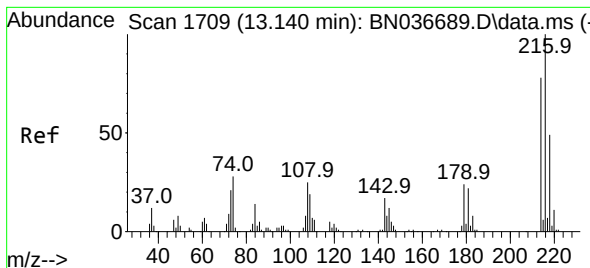
Tgt Ion:178 Resp: 136481
Ion Ratio Lower Upper
178 100
179 15.8 12.6 18.8
176 20.2 15.2 22.8



#74
Anthracene
Concen: 4.515 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:178 Resp: 133081
Ion Ratio Lower Upper
178 100
179 15.3 12.4 18.6
176 19.5 15.0 22.6

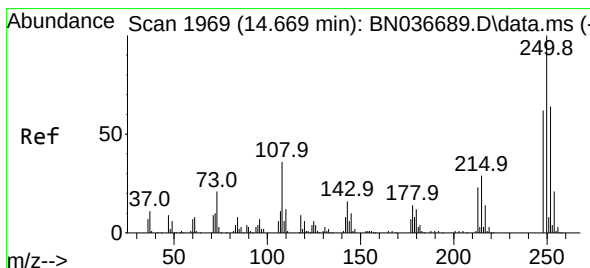
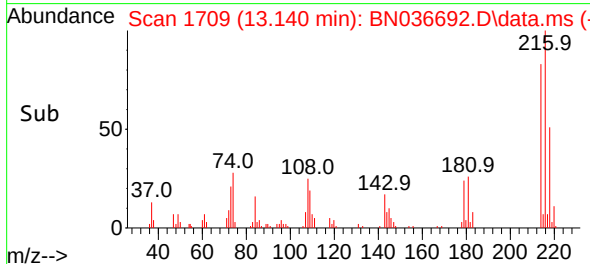
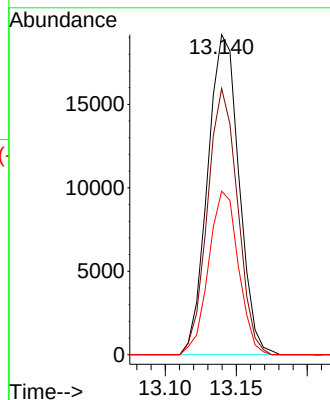
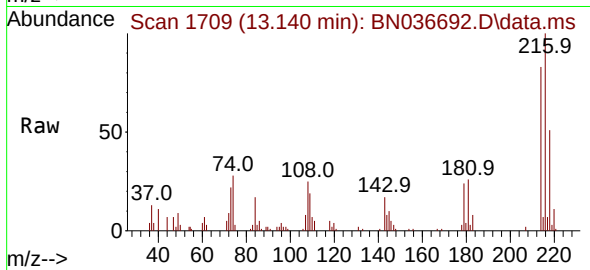




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.312 ng/uL
RT: 13.140 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

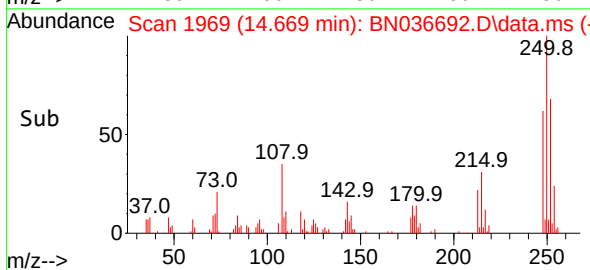
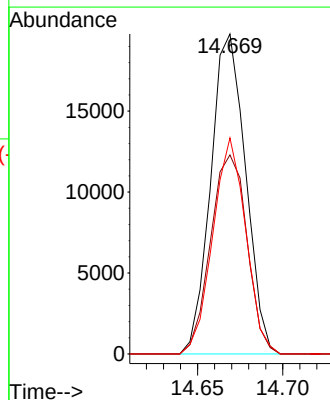
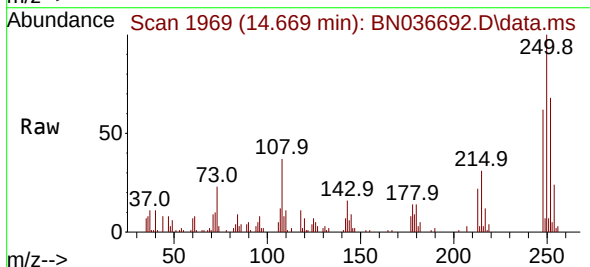
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

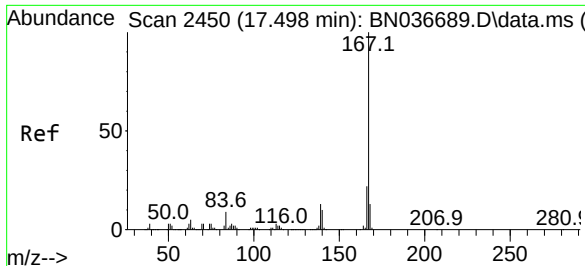
Tgt Ion:216 Resp: 29493
Ion Ratio Lower Upper
216 100
214 83.2 59.9 89.9
218 51.1 35.8 53.8



#76
Pentachlorobenzene
Concen: 4.085 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:250 Resp: 28133
Ion Ratio Lower Upper
250 100
248 62.2 46.3 69.5
252 72.1 50.2 75.4

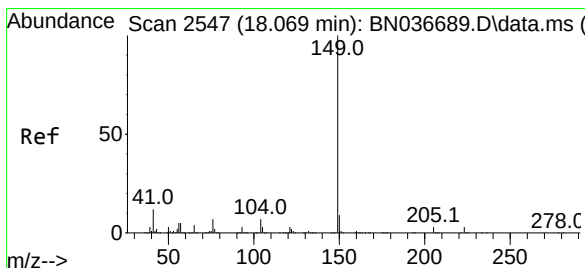
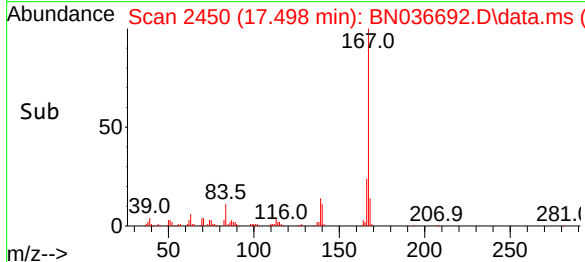
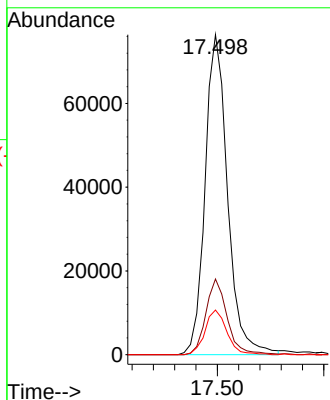
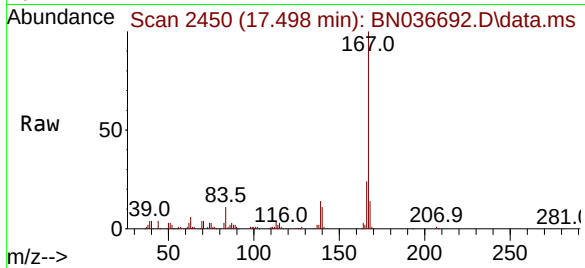




#77
 Carbazole
 Concen: 4.233 ng/ul
 RT: 17.498 min Scan# 2450
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

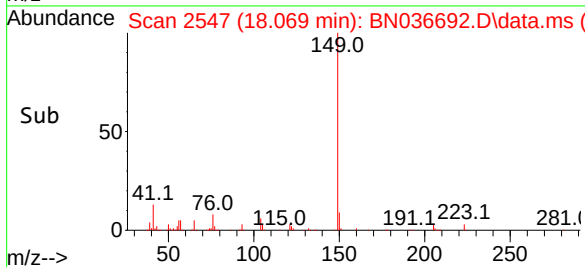
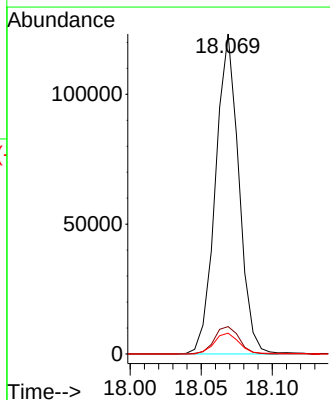
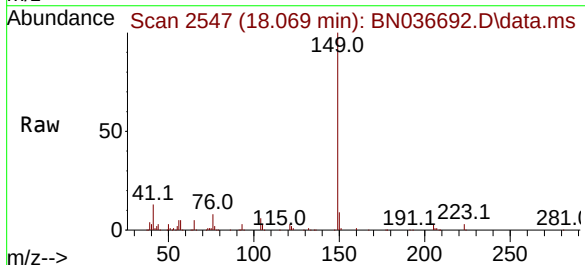
Instrument : BNA_N
 ClientSampleId : MDL-MED-SOIL-QT1-2025-01

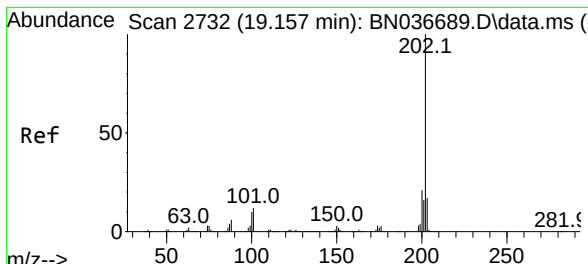
Tgt Ion:167	Resp: 112137
Ion Ratio	Lower Upper
167 100	
166 23.6	18.0 27.0
139 14.0	11.1 16.7



#78
 Di-n-butylphthalate
 Concen: 4.267 ng/ul
 RT: 18.069 min Scan# 2547
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion:149	Resp: 140560		
Ion Ratio	Lower	Upper	
149 100			
150 8.5	7.4	11.2	
104 6.5	5.1	7.7	

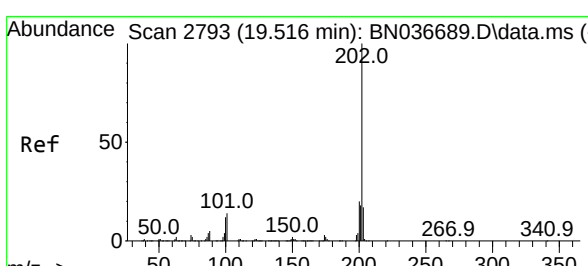
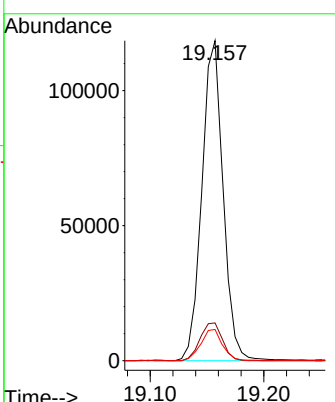
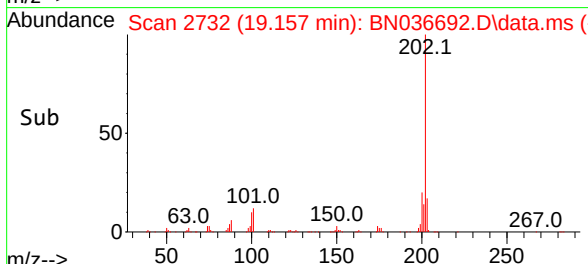
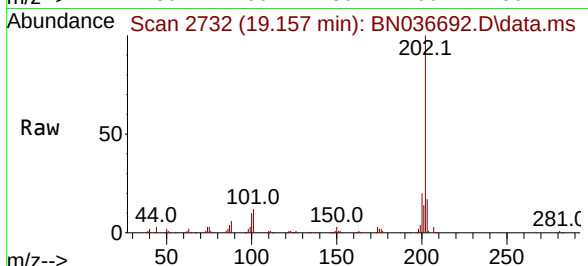




#80
 Fluoranthene
 Concen: 5.062 ng/u1
 RT: 19.157 min Scan# 2732
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

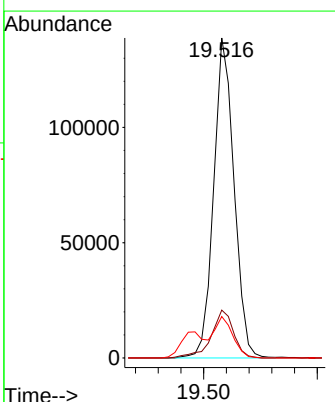
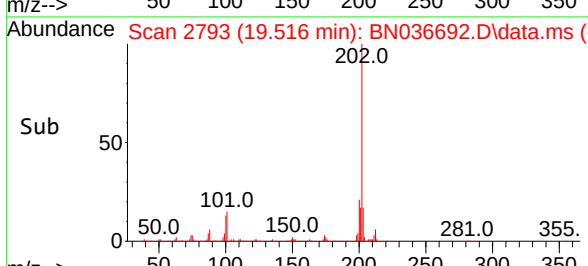
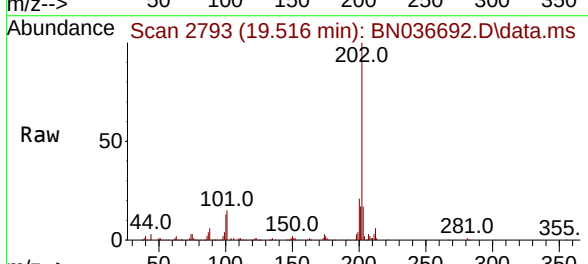
Instrument : BNA_N
 ClientSampleId : MDL-MED-SOIL-QT1-2025-01

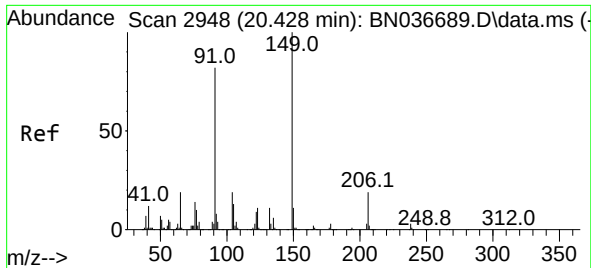
Tgt Ion:	202	Resp:	153766
Ion Ratio	Lower	Upper	
202	100		
101	11.8	10.2	15.2
100	9.8	7.8	11.8



#82
 Pyrene
 Concen: 5.234 ng/u1
 RT: 19.516 min Scan# 2793
 Delta R.T. 0.000 min
 Lab File: BN036692.D
 Acq: 20 Mar 2025 12:10

Tgt Ion:	202	Resp:	173058
Ion Ratio	Lower	Upper	
202	100		
101	14.9	12.2	18.2
100	12.9	10.9	16.3

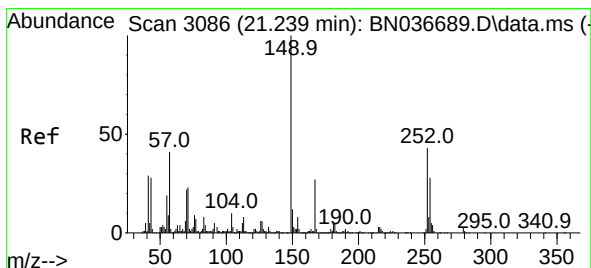
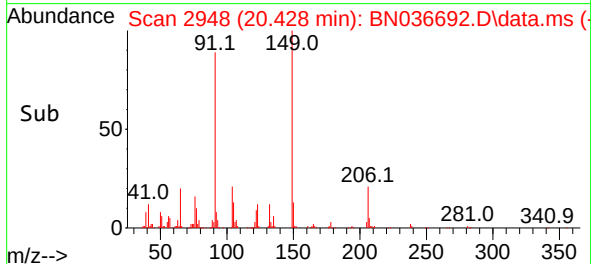
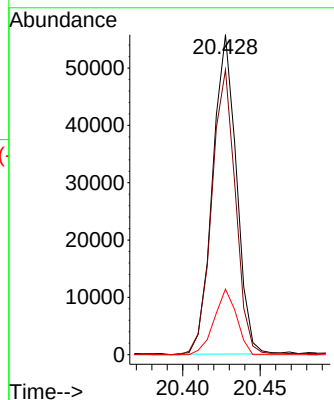
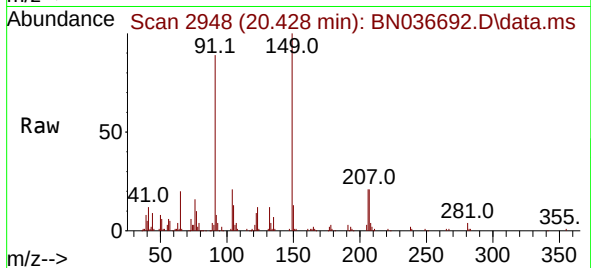




#83
Butylbenzylphthalate
Concen: 4.365 ng/ul
RT: 20.428 min Scan# 2948
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

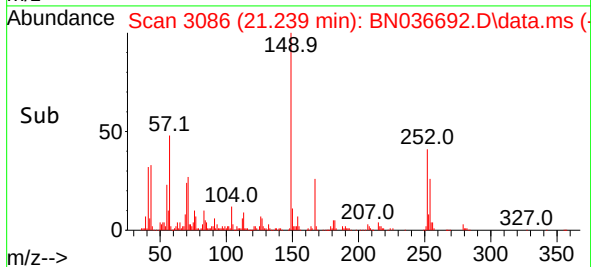
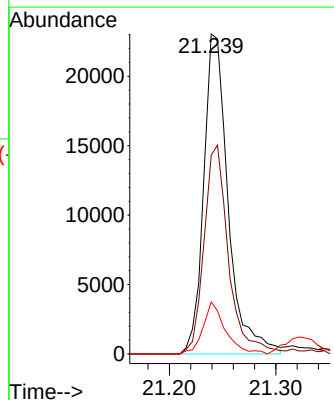
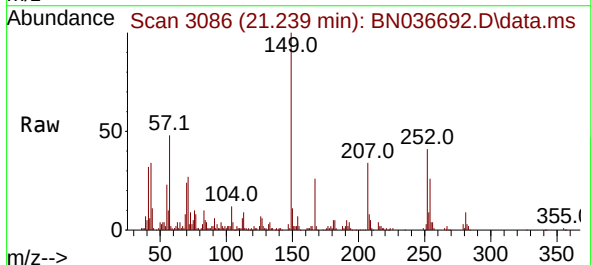
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

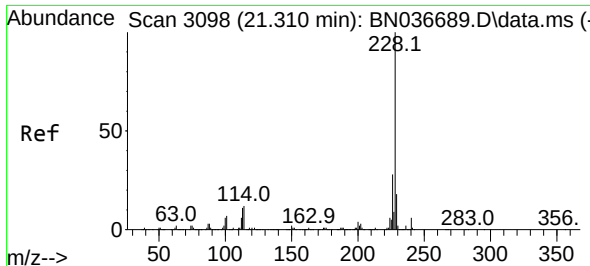
Tgt Ion:	149	Resp:	59526
Ion Ratio	Lower	Upper	
149	100		
91	89.1	68.8	103.2
206	20.5	15.3	22.9



#84
3,3'-Dichlorobenzidine
Concen: 4.218 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:	252	Resp:	36898
Ion Ratio	Lower	Upper	
252	100		
254	62.2	52.2	78.4
126	16.3	10.8	16.2

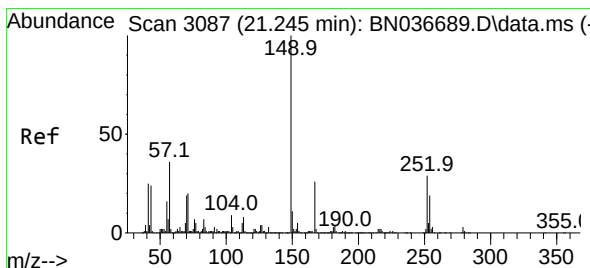
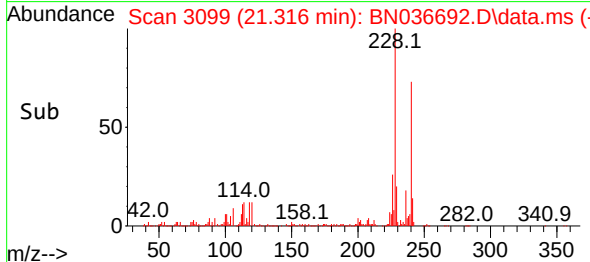
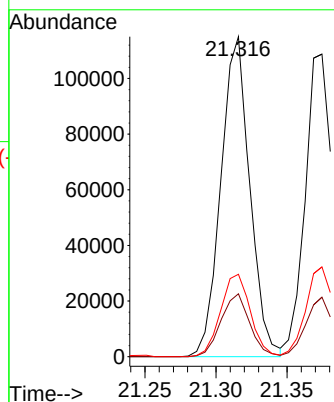
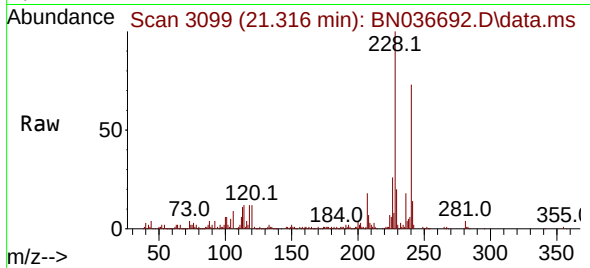




#85
Benzo(a)anthracene
Concen: 4.988 ng/ul
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

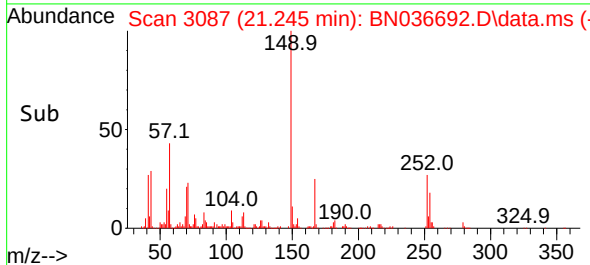
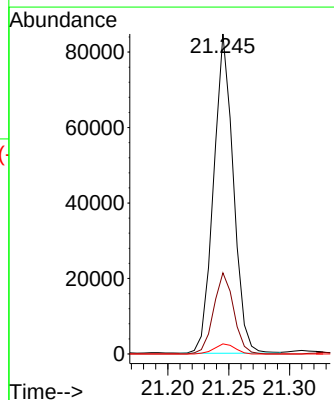
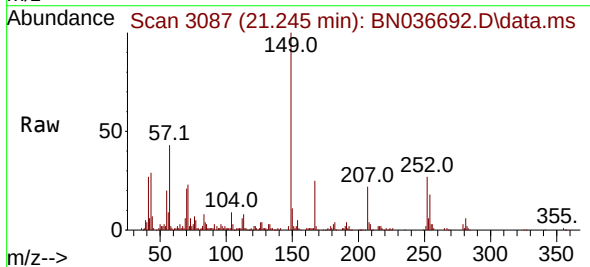
Instrument :
BNA_N
ClientSampleId :
MDL-MED-SOIL-QT1-2025-01

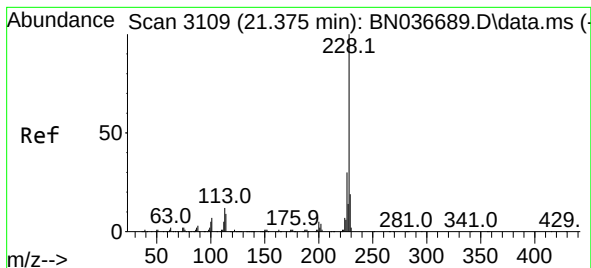
Tgt Ion:228 Resp: 163274
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 25.8 21.4 32.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 4.809 ng/ul
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:149 Resp: 95262
Ion Ratio Lower Upper
149 100
167 25.4 21.1 31.7
279 3.2 2.8 4.2





#87

Chrysene

Concen: 4.837 ng/ul

RT: 21.375 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Instrument :

BNA_N

ClientSampleId :

MDL-MED-SOIL-QT1-2025-01

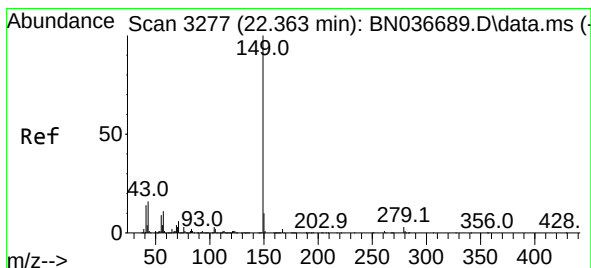
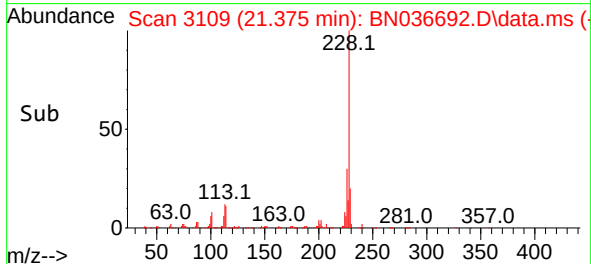
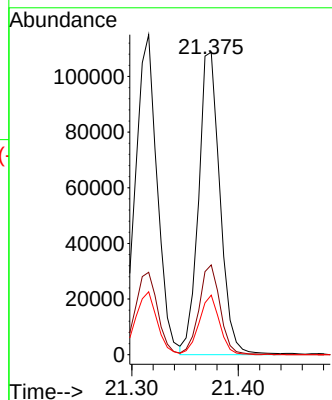
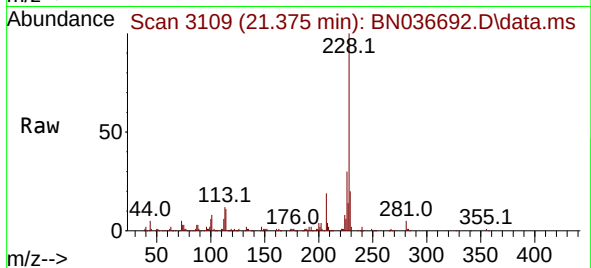
Tgt Ion:228 Resp: 152401

Ion Ratio Lower Upper

228 100

226 29.7 25.7 38.5

229 19.7 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 4.075 ng/ul

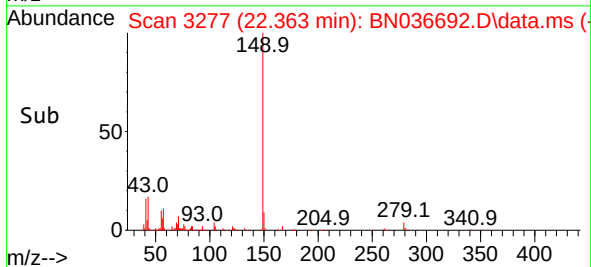
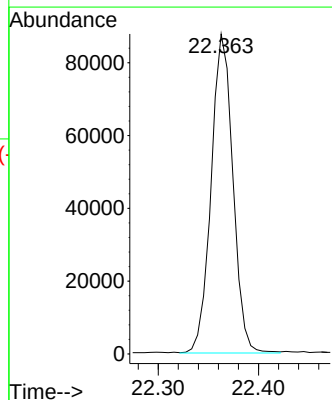
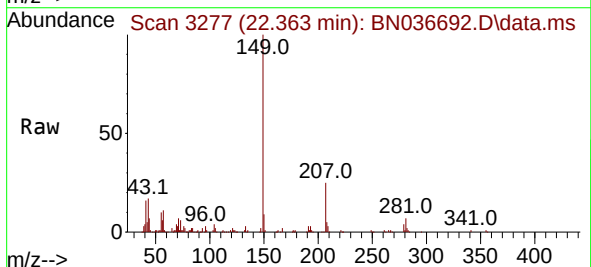
RT: 22.363 min Scan# 3277

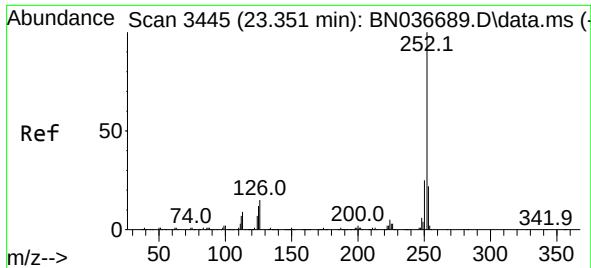
Delta R.T. 0.000 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Tgt Ion:149 Resp: 132209

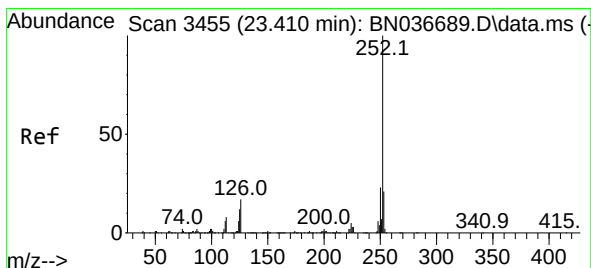
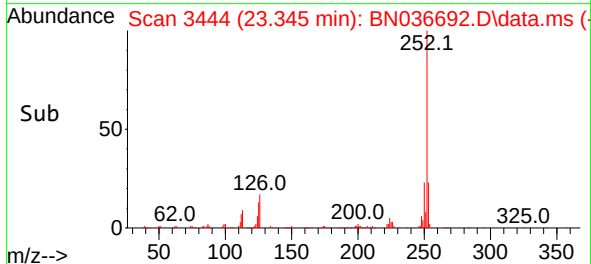
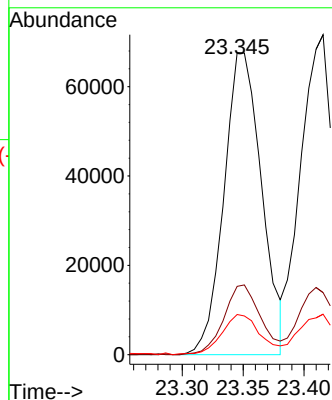
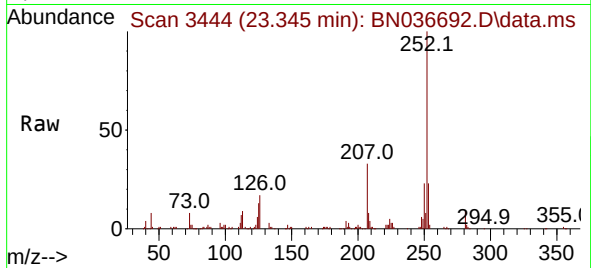




#90
Benzo(b)fluoranthene
Concen: 4.920 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. -0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

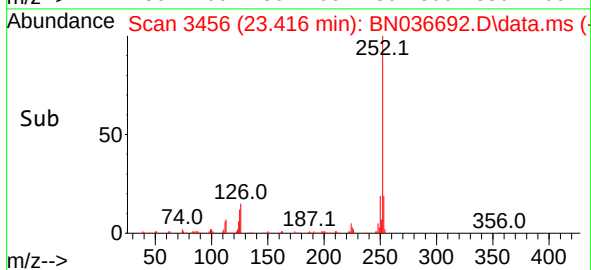
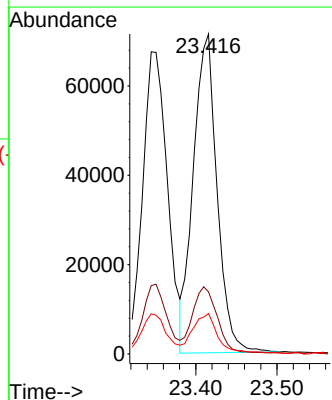
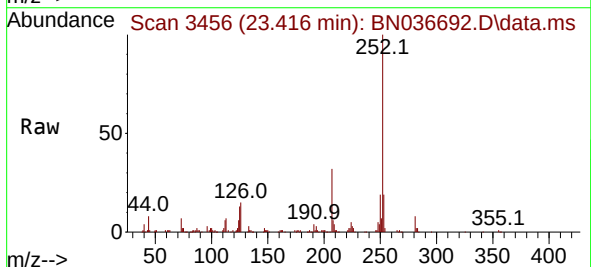
Instrument : BNA_N
ClientSampleId : MDL-MED-SOIL-QT1-2025-01

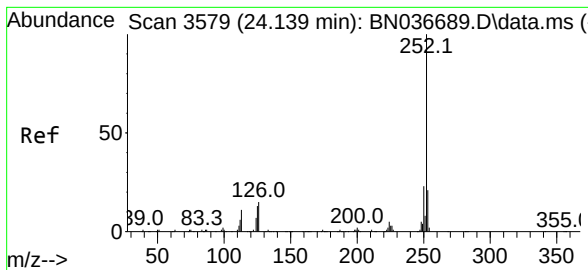
Tgt Ion:252 Resp: 145495
Ion Ratio Lower Upper
252 100
253 22.6 17.0 25.6
125 13.3 9.8 14.6



#91
Benzo(k)fluoranthene
Concen: 4.860 ng/ul
RT: 23.416 min Scan# 3456
Delta R.T. 0.006 min
Lab File: BN036692.D
Acq: 20 Mar 2025 12:10

Tgt Ion:252 Resp: 145043
Ion Ratio Lower Upper
252 100
253 19.4 18.2 27.2
125 12.7 9.6 14.4





#93

Benzo(a)pyrene

Concen: 4.686 ng/u1

RT: 24.145 min Scan# 3580

Delta R.T. 0.006 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Instrument :

BNA_N

ClientSampleId :

MDL-MED-SOIL-QT1-2025-01

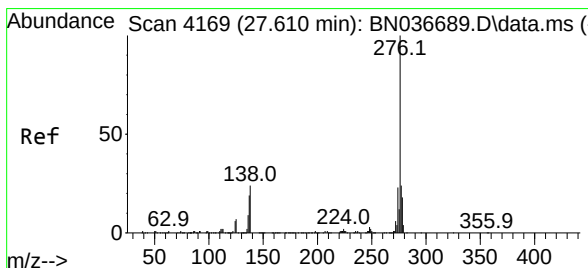
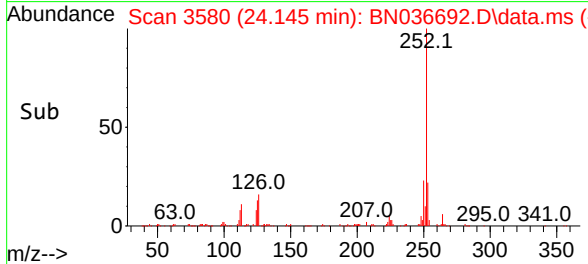
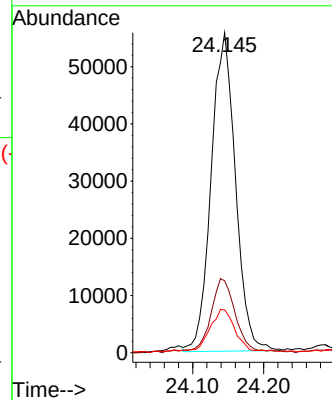
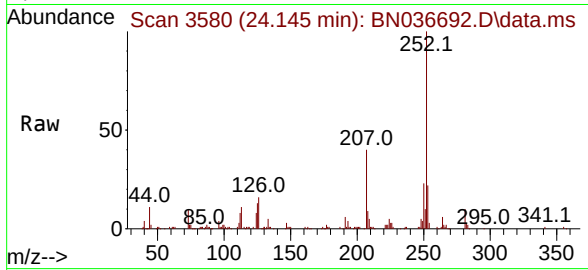
Tgt Ion:252 Resp: 132277

Ion Ratio Lower Upper

252 100

253 22.5 16.6 24.8

125 13.3 10.1 15.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.474 ng/u1

RT: 27.598 min Scan# 4167

Delta R.T. -0.012 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

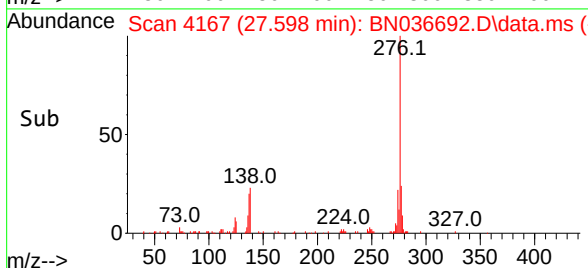
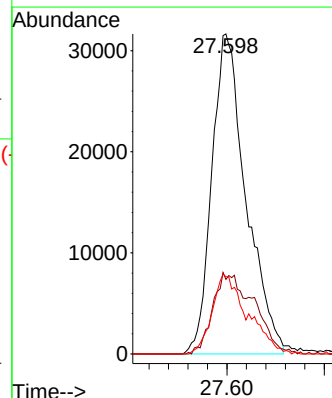
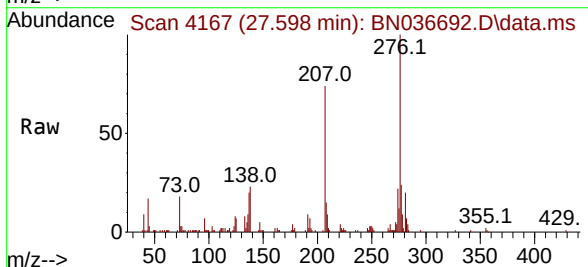
Tgt Ion:276 Resp: 154185

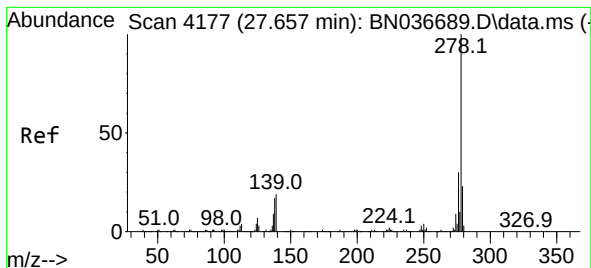
Ion Ratio Lower Upper

276 100

138 23.3 20.6 30.8

277 24.2 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 4.577 ng/ul

RT: 27.651 min Scan# 41

Delta R.T. -0.006 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Instrument :

BNA_N

ClientSampleId :

MDL-MED-SOIL-QT1-2025-01

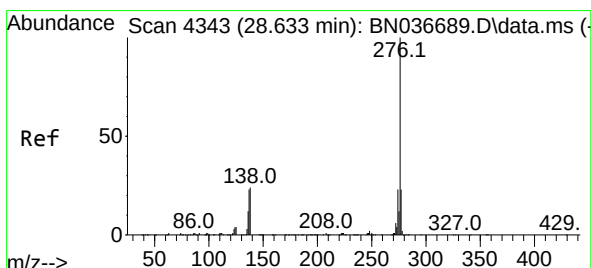
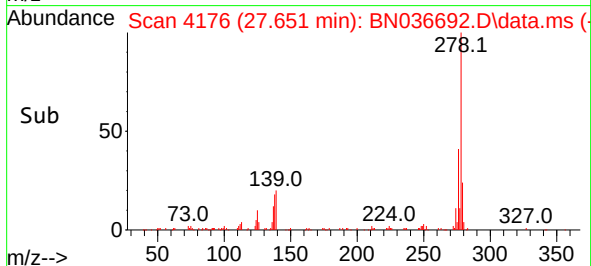
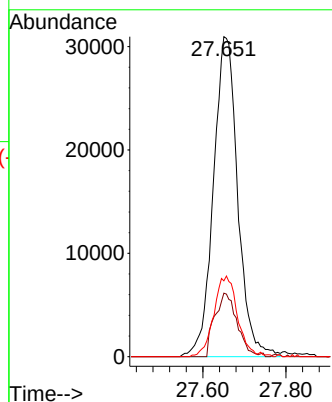
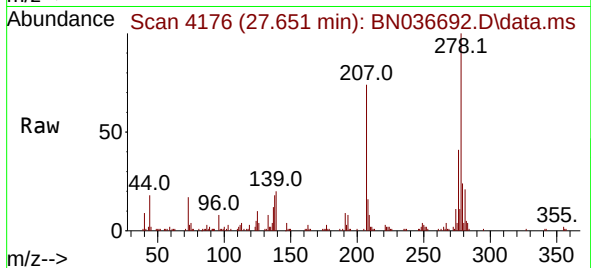
Tgt Ion:278 Resp: 125759

Ion Ratio Lower Upper

278 100

139 19.8 15.4 23.0

279 23.7 20.1 30.1



#96

Benzo(g,h,i)perylene

Concen: 4.583 ng/ul m

RT: 28.621 min Scan# 4341

Delta R.T. -0.012 min

Lab File: BN036692.D

Acq: 20 Mar 2025 12:10

Tgt Ion:276 Resp: 122994

Ion Ratio Lower Upper

276 100

138 27.6 19.8 29.8

277 25.0 18.6 28.0

