

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030421\
 Data File : BN013848.D
 Acq On : 05 Mar 2021 00:20
 Operator : CG/JU
 Sample : M1534-15
 Misc : SOM-MDLMES-01
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 MDL-ME-SOIL-01

Manual Integrations
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Quant Time: Mar 05 01:10:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	148547	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	615556	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	365548	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	758601	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	748258	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	770421	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18598	4.97	ng/uL	0.00
5) Phenol-d5	6.89	99	447938	37.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	302842	40.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	366305	39.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	343652	37.77	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	165597	40.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	160999	40.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	321914	37.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	473173	44.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	992088	40.42	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1269255	39.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	163573	35.53	ng/ul	0.00
58) Fluorene-d10	15.35	176	880604	40.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	111412	31.60	ng/ul	0.00
71) Anthracene-d10	17.20	188	1315368	39.68	ng/ul	0.00
79) Pyrene-d10	19.49	212	1451048	39.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	1553511	40.50	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.26	88	4463	1.175 ng/uL#	83
4) Benzaldehyde	6.86	77	36096	5.970 ng/ul	98
6) Phenol	6.91	94	57642	4.477 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.15	93	45578	4.526 ng/ul	98
10) 2-Chlorophenol	7.29	128	44678	4.565 ng/ul	97
11) 2-Methylphenol	8.16	108	37027	3.986 ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.25	45	68562	4.459 ng/ul	98
14) Acetophenone	8.53	105	67085	4.475 ng/ul	97
15) N-Nitroso-di-n-propylamine	8.52	70	30514	4.102 ng/ul	99
16) 4-Methylphenol	8.48	108	43947	4.360 ng/ul	95
17) Hexachloroethane	8.79	117	18422	4.437 ng/ul	92
20) Nitrobenzene	8.91	77	53275	4.728 ng/ul	98
21) Isophorone	9.43	82	77848	3.940 ng/ul	98
23) 2-Nitrophenol	9.62	139	21517	4.674 ng/ul	98
24) 2,4-Dimethylphenol	9.68	107	46241	4.265 ng/ul	93
25) Bis(2-Chloroethoxy)methane	9.92	93	57323	4.346 ng/ul	99
27) 2,4-Dichlorophenol	10.15	162	40401	4.567 ng/ul	96
28) Naphthalene	10.55	128	148817	4.663 ng/ul	97
30) 4-Chloroaniline	10.66	127	57659	5.214 ng/ul	97
31) Hexachlorobutadiene	10.84	225	25264	4.485 ng/ul	96
32) Caprolactam	11.43	113	7539m	2.816 ng/ul	
33) 4-Chloro-3-methylphenol	11.78	107	35200	3.905 ng/ul	97
34) 2-Methylnaphthalene	12.17	142	96791	4.440 ng/ul	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.39	142	95467	4.543	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.53	216	49315	4.481	ng/ul	97
38) Hexachlorocyclopentadiene	12.52	237	24592	3.753	ng/ul	95
39) 2,4,6-Trichlorophenol	12.78	196	22318	3.513	ng/ul	96
40) 2,4,5-Trichlorophenol	12.85	196	27243	3.909	ng/ul	99
41) 1,1'-Biphenyl	13.19	154	126679	4.609	ng/ul	100
42) 2-Chloronaphthalene	13.22	162	97286	4.527	ng/ul	99
43) 2-Nitroaniline	13.43	65	18524	3.325	ng/ul	97
45) Dimethylphthalate	13.82	163	119523	4.706	ng/ul	98
46) 2,6-Dinitrotoluene	13.93	165	16491	3.623	ng/ul	92
48) Acenaphthylene	14.07	152	147756	4.695	ng/ul	100
49) 3-Nitroaniline	14.26	138	18768	3.792	ng/ul	97
50) Acenaphthene	14.42	153	105258	4.584	ng/ul	96
51) 2,4-Dinitrophenol	14.46	184	5792	2.417	ng/ul	97
53) 4-Nitrophenol	14.56	109	16277	4.388	ng/ul	87
54) Dibenzofuran	14.76	168	147869	4.672	ng/ul	99
55) 2,4-Dinitrotoluene	14.72	165	26237	4.035	ng/ul#	98
56) 2,3,4,6-Tetrachlorophenol	14.98	232	20227	3.760	ng/ul	97
57) Diethylphthalate	15.19	149	108329	4.268	ng/ul	98
59) Fluorene	15.40	166	120643	4.684	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.40	204	58026	4.696	ng/ul	92
61) 4-Nitroaniline	15.42	138	20110	3.547	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.47	198	14981	4.033	ng/ul#	72
65) N-Nitrosodiphenylamine	15.62	169	97083	4.444	ng/ul	99
66) 4-Bromophenyl-phenylether	16.30	248	32030	4.408	ng/ul	98
67) Hexachlorobenzene	16.40	284	38036	4.382	ng/ul	95
68) Atrazine	16.56	200	25502	3.378	ng/ul#	91
69) Pentachlorophenol	16.75	266	12912	2.823	ng/ul	96
70) Phenanthrene	17.14	178	187026	4.550	ng/ul	97
72) Anthracene	17.23	178	192705	4.612	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.15	216	49617	4.466	ng/uL	97
74) Pentachlorobenzene	14.67	250	45690	4.366	ng/uL	95
75) Carbazole	17.50	167	155890	4.182	ng/ul	99
76) Di-n-butylphthalate	18.07	149	146793	3.519	ng/ul	99
77) Fluoranthene	19.16	202	196469	4.323	ng/ul	98
80) Pvrene	19.52	202	223684	4.643	ng/ul	98
81) Butylbenzylphthalate	20.43	149	49875	3.007	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.20	252	49594	3.532	ng/ul	98
83) Benzo(a)anthracene	21.26	228	208393	4.525	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.20	149	93925	3.384	ng/ul	96
85) Chrysene	21.31	228	209572	4.675	ng/ul	97
87) Di-n-octyl phthalate	22.08	149	130602	2.713	ng/ul	100
88) Benzo(b)fluoranthene	22.83	252	202638	4.329	ng/ul	98
89) Benzo(k)fluoranthene	22.87	252	198840	4.235	ng/ul	98
91) Benzo(a)pyrene	23.40	252	193566	4.563	ng/ul	96
92) Indeno(1,2,3-cd)pyrene	25.74	276	221883	4.185	ng/ul	94
93) Dibenzo(a,h)anthracene	25.76	278	189802	4.199	ng/ul	98
94) Benzo(a,h,i)perylene	26.43	276	183668	4.125	ng/ul	95

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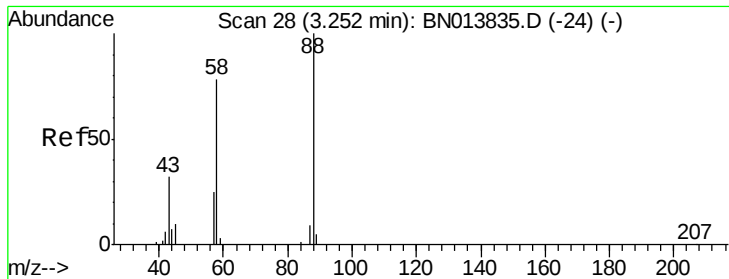
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.175 ng/uL

RT: 3.26 min Scan# 29

Delta R.T. 0.00 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

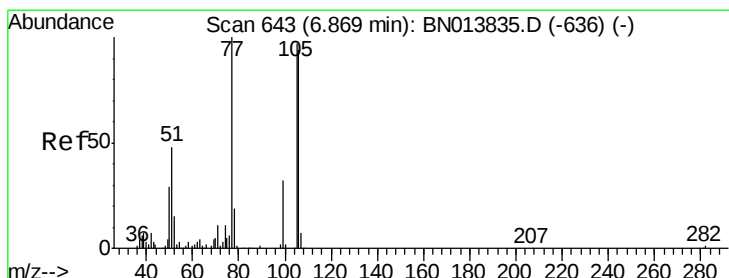
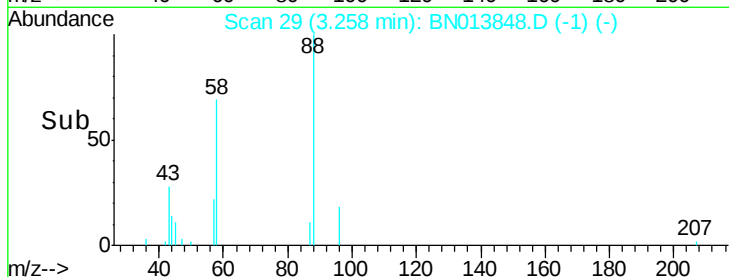
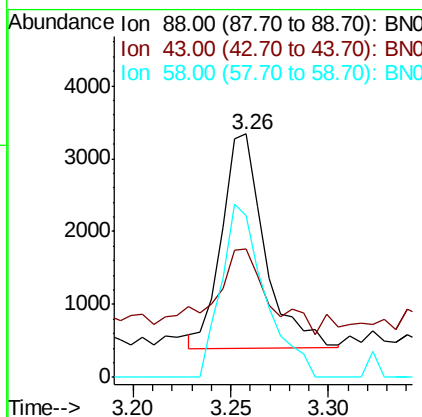
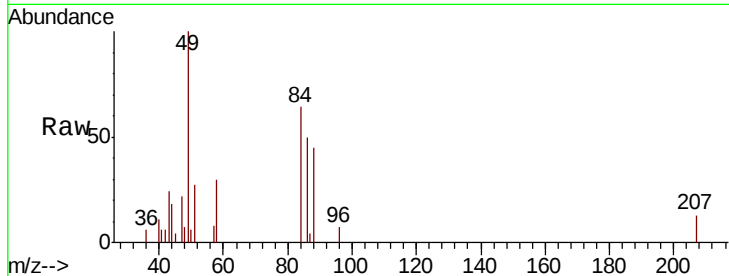
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	88	Resp:	4463
Ion	Ratio	Lower	Upper
88	100		
43	52.6	31.3	46.9#
58	66.4	62.7	94.1

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#4

Benzaldehyde

Concen: 5.970 ng/uL

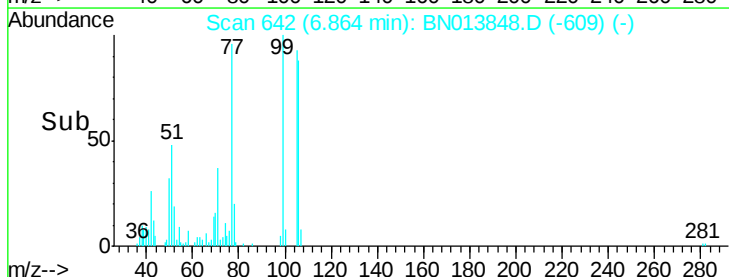
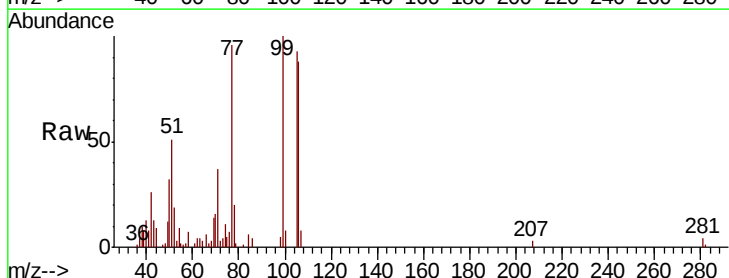
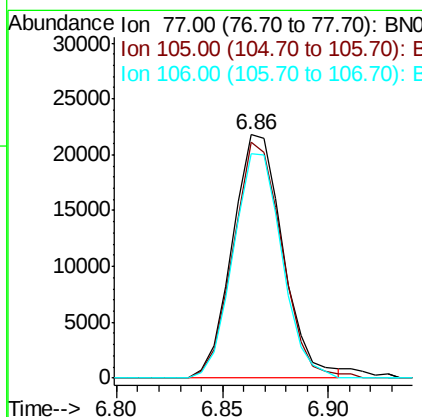
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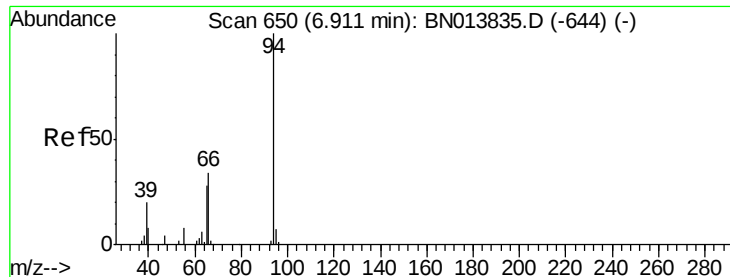
Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tgt Ion:	77	Resp:	36096
Ion	Ratio	Lower	Upper
77	100		
105	96.9	78.7	118.1
106	92.2	75.8	113.6





#6

Phenol

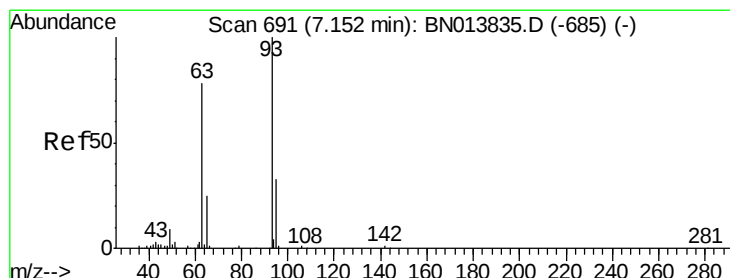
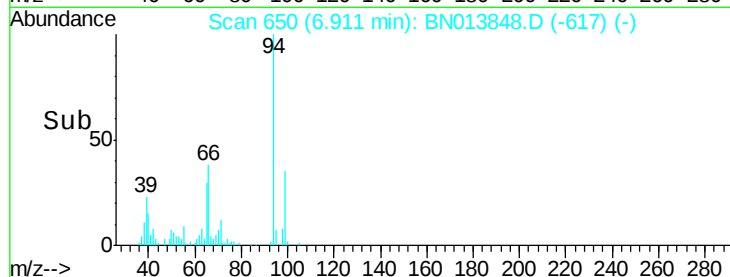
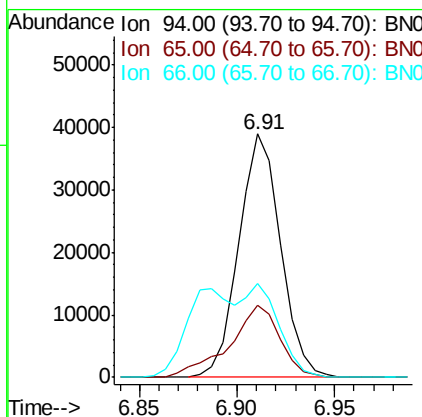
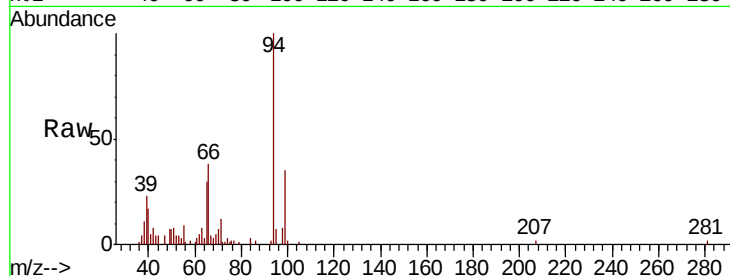
Concen: 4.477 ng/ul
 RT: 6.91 min Scan# 650
 Delta R.T. -0.01 min
 Lab File: BN013848.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.8	23.1	34.7
66	38.4	29.1	43.7

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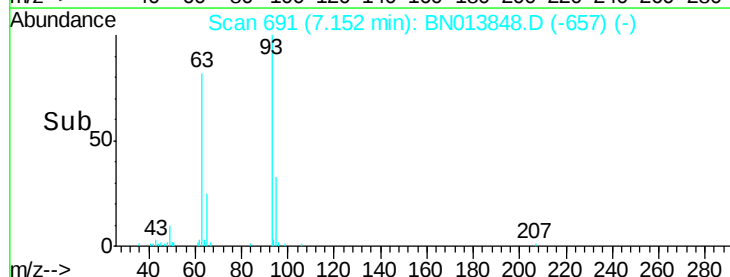
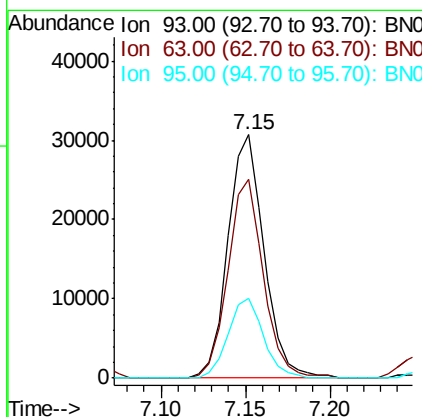
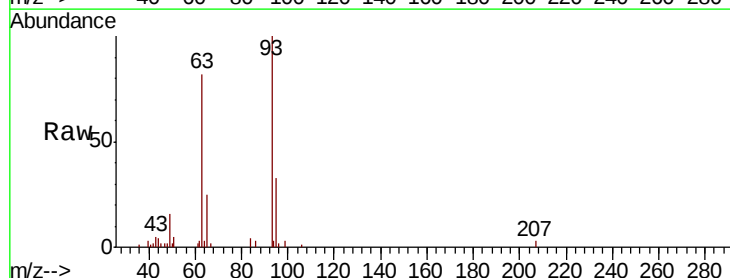


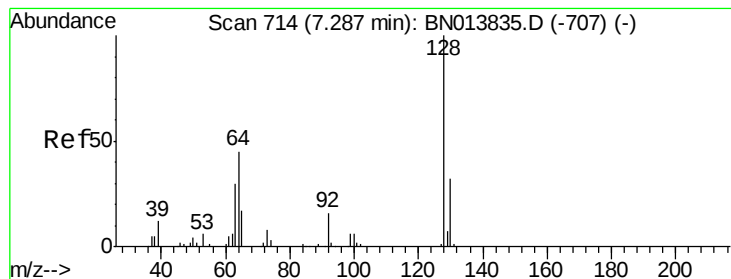
#8

Bis(2-Chloroethyl)ether

Concen: 4.526 ng/ul
 RT: 7.15 min Scan# 691
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
93	100		
63	81.6	63.1	94.7
95	32.8	26.2	39.2





#10

2-Chlorophenol

Concen: 4.565 ng/ul

RT: 7.29 min Scan# 714

Delta R.T. 0.00 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

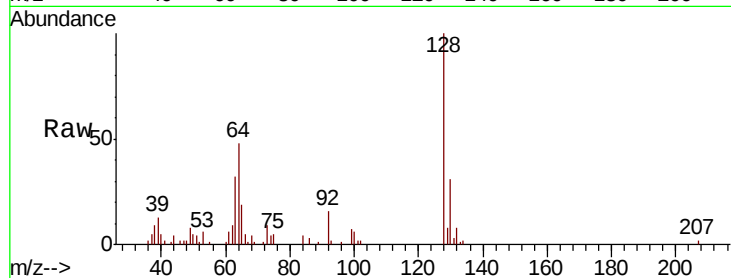
ClientSampleId :

MDL-ME-SOIL-01

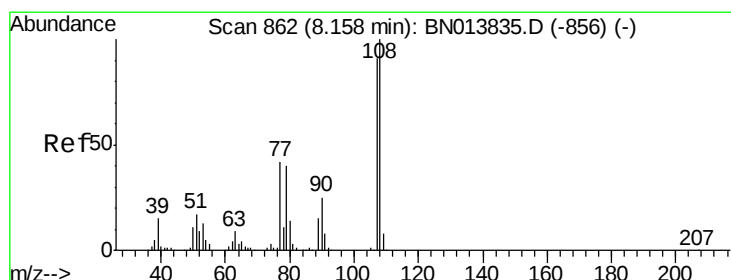
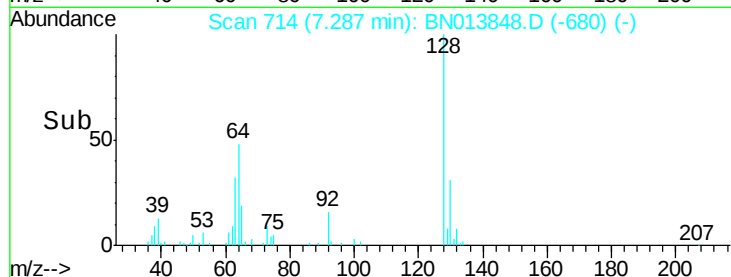
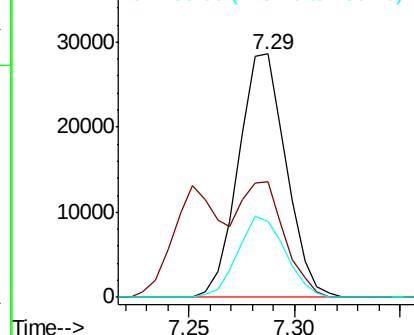
Tot Ion:	128	Resp:	44678
Ion Ratio	Lower	Upper	
128	100		
64	47.5	40.1	60.1
130	31.4	25.9	38.9

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BNO
Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 3.986 ng/ul

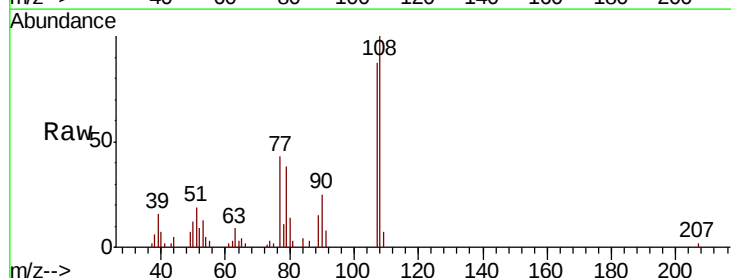
RT: 8.16 min Scan# 862

Delta R.T. 0.00 min

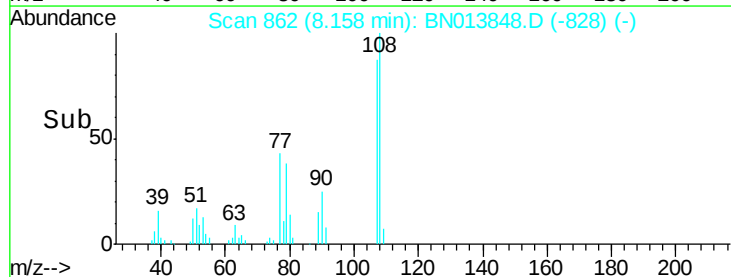
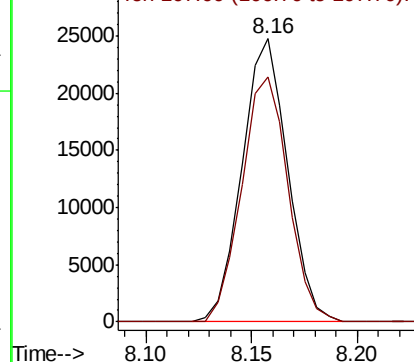
Lab File: BN013848.D

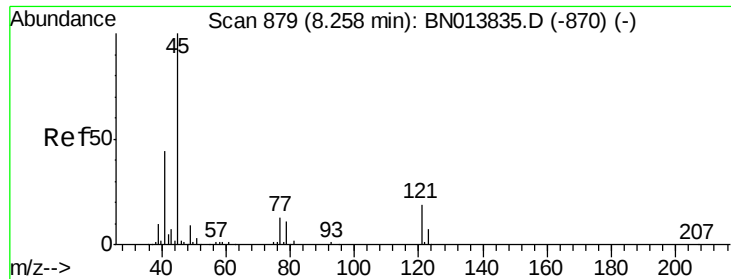
Acq: 05 Mar 2021 00:20

Tgt Ion:	108	Resp:	37027
Ion Ratio	Lower	Upper	
108	100		
107	86.6	70.3	105.5



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





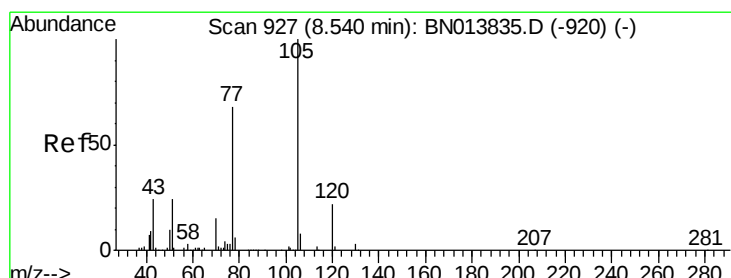
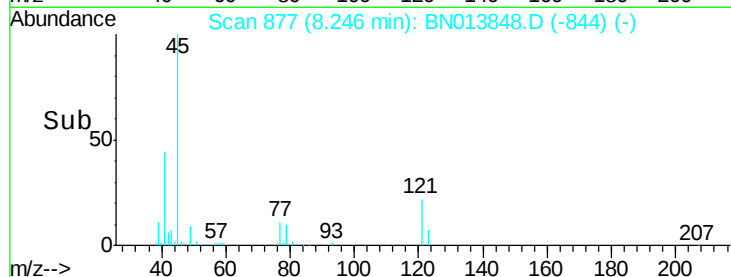
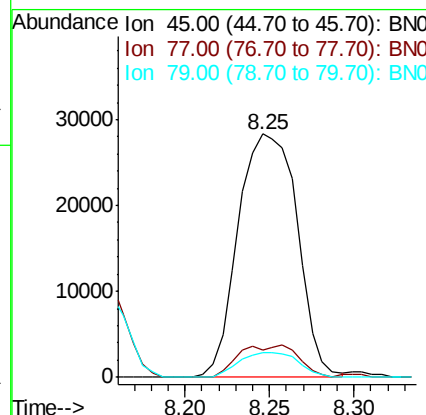
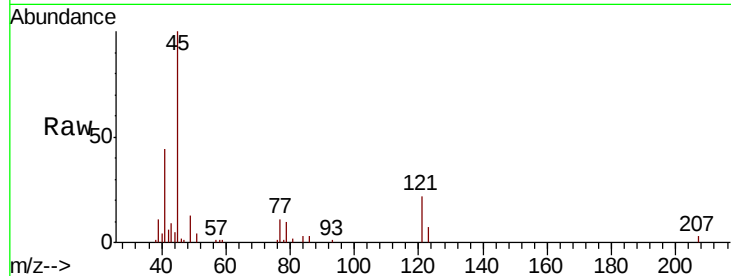
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 4.459 ng/ul
RT: 8.25 min Scan# 877
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

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Tot Ion	Ratio	Resp Lower	Upper
45	100		
77	11.3	9.8	14.8
79	10.2	7.5	11.3

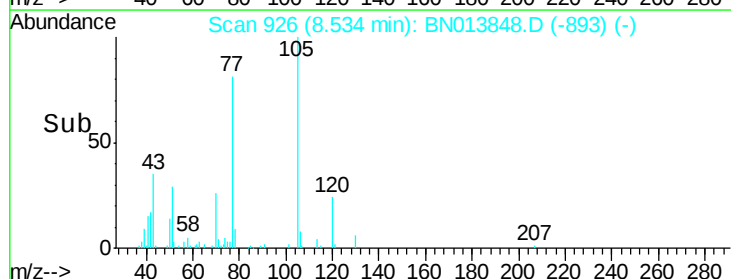
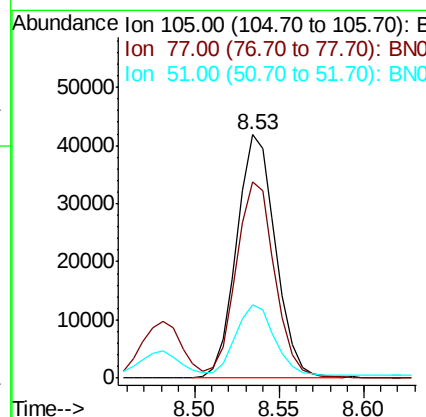
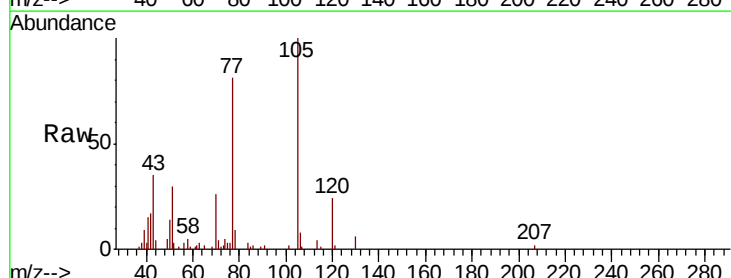
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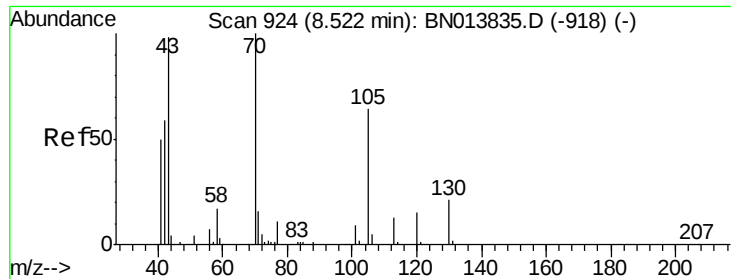
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#14
Acetophenone
Concen: 4.475 ng/ul
RT: 8.53 min Scan# 926
Delta R.T. -0.01 min
Lab File: BN013848.D
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Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	80.6	62.0	93.0
51	30.4	23.7	35.5





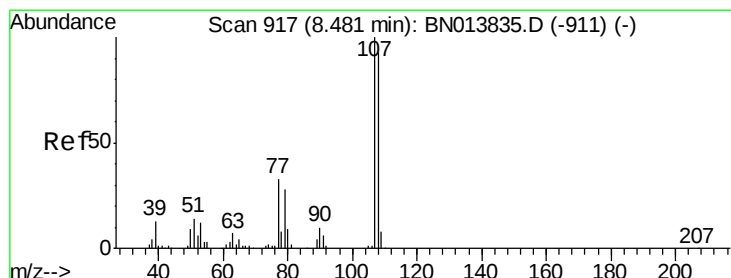
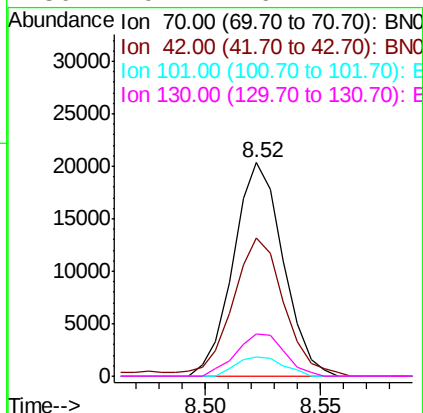
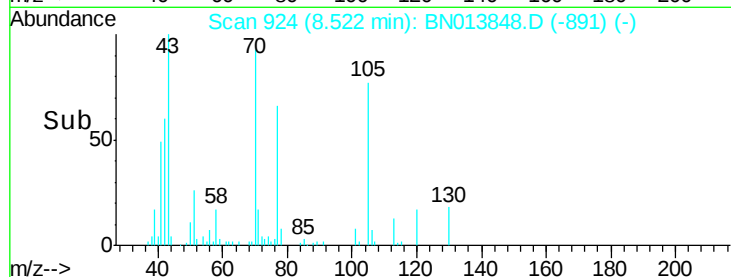
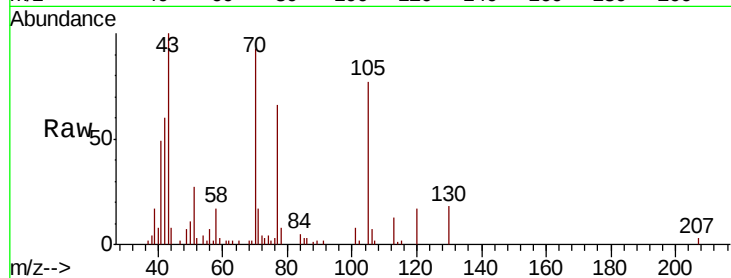
#15
N-Nitroso-di-n-propylamine
Concen: 4.102 ng/ul
RT: 8.52 min Scan# 924
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
70	100		
42	65.0	52.4	78.6
101	9.0	7.6	11.4
130	19.7	16.1	24.1

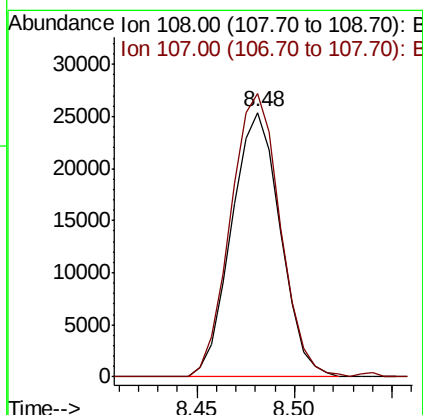
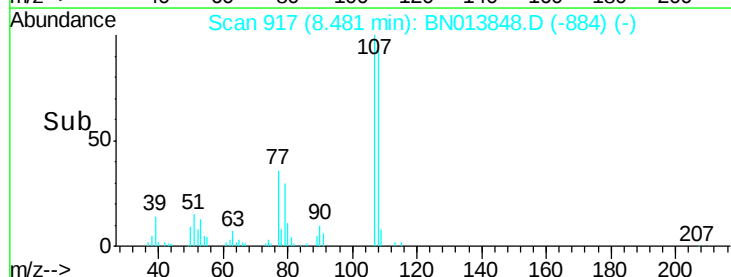
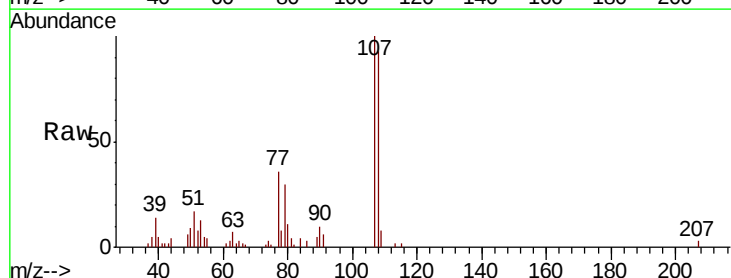
Manual Integrations
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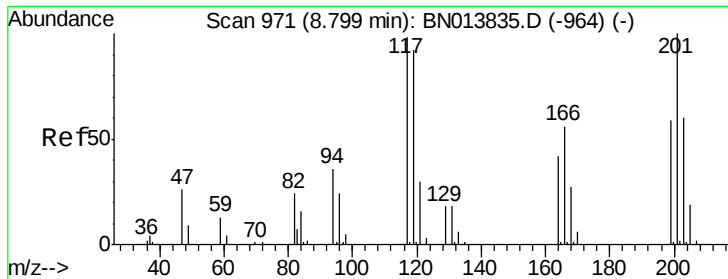
mohammad
3/5/2021 2:44:58 PM



#16
4-Methylphenol
Concen: 4.360 ng/ul
RT: 8.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
108	100		
107	107.1	89.9	134.9





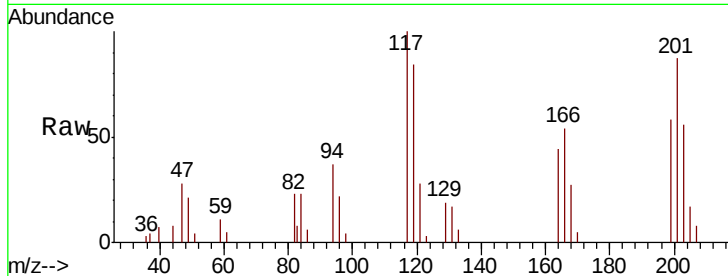
#17
Hexachloroethane
Concen: 4.437 ng/ul
RT: 8.79 min Scan# 970
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
117	100		
201	86.7	77.8	116.6
199	58.2	49.6	74.4

Manual Integrations
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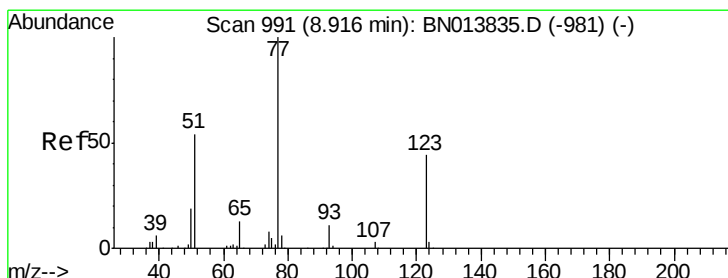
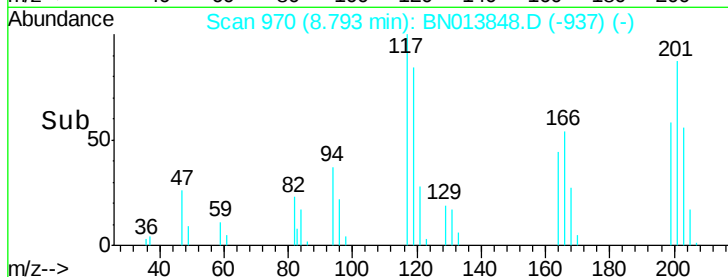
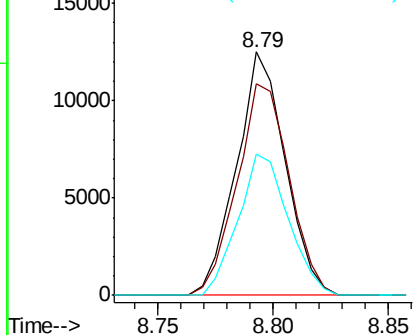


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20
Nitrobenzene
Concen: 4.728 ng/ul
RT: 8.91 min Scan# 990
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

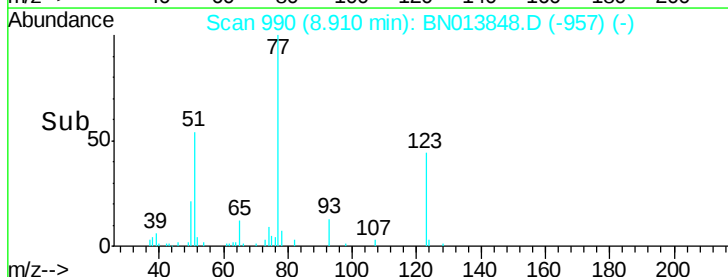
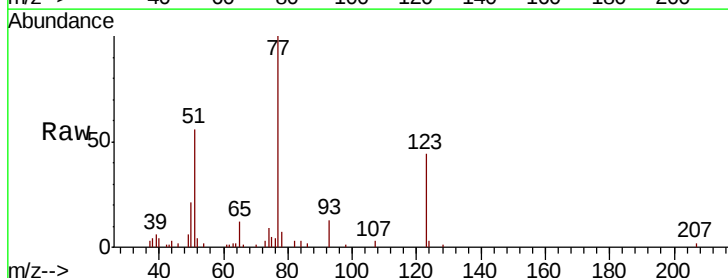
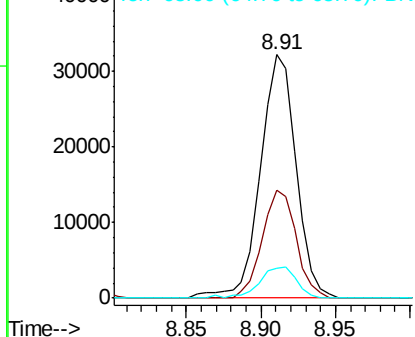
Tgt Ion	Ratio	Lower	Upper
77	100		
123	44.3	34.7	52.1
65	12.3	11.0	16.4

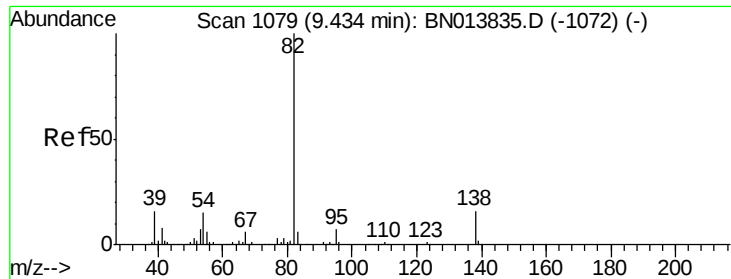
Abundance

Ion 77.00 (76.70 to 77.70): BNO

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BNO





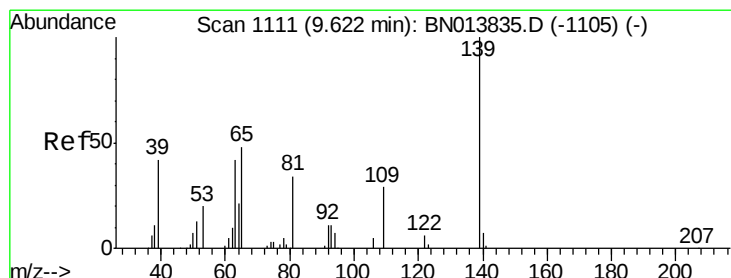
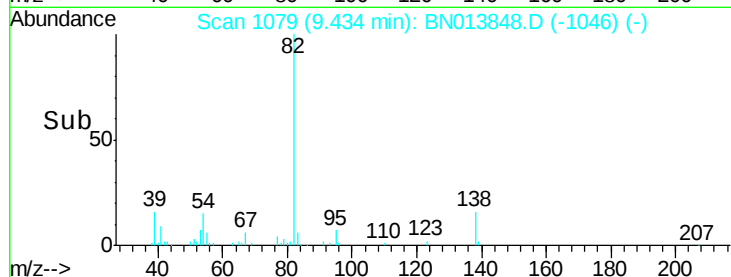
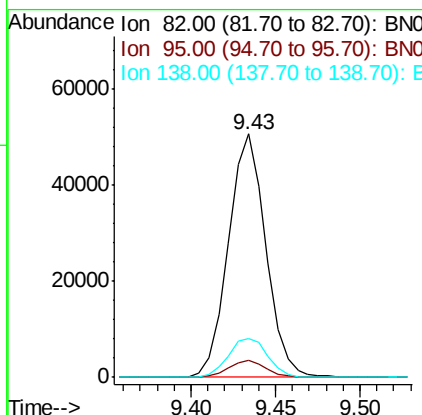
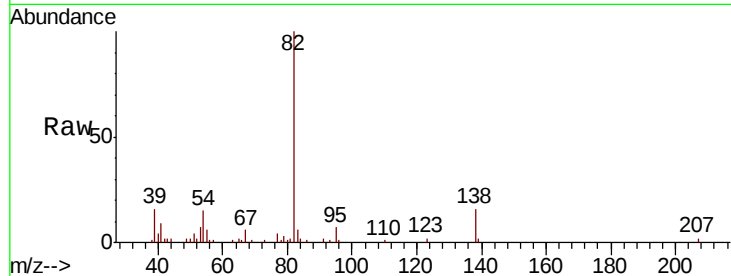
#21
Isophorone
Concen: 3.940 ng/ul
RT: 9.43 min Scan# 1079
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	82	Resp	77848
Ion Ratio	100	Lower	Upper
82	100		
95	7.1	5.2	7.8
138	16.1	13.8	20.6

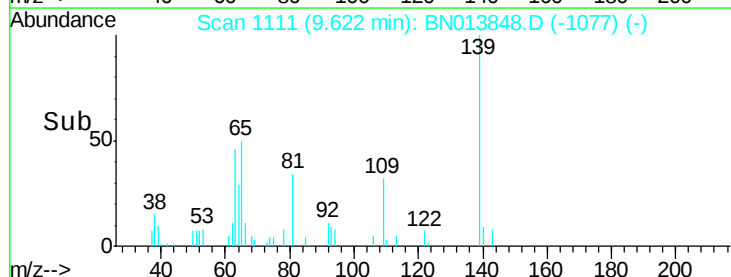
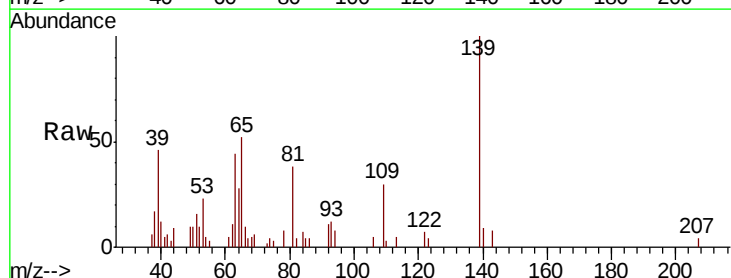
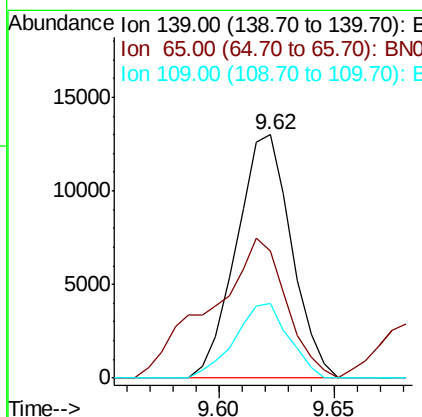
Manual Integrations
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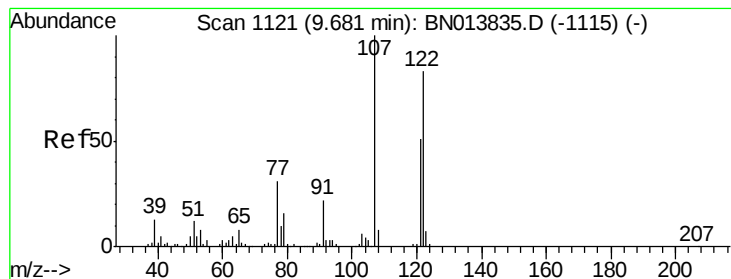
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#23
2-Nitrophenol
Concen: 4.674 ng/ul
RT: 9.62 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	139	Resp	21517
Ion Ratio	100	Lower	Upper
139	100		
65	52.3	43.9	65.9
109	30.5	24.2	36.4





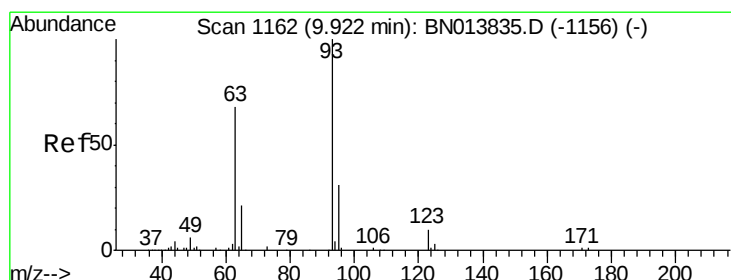
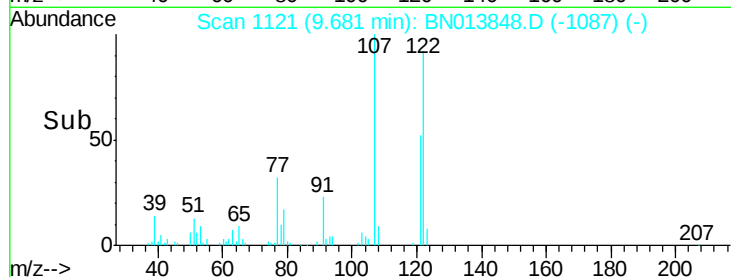
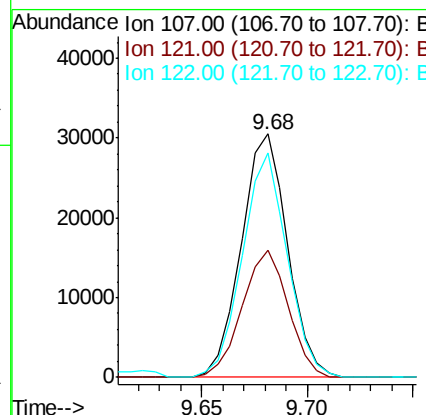
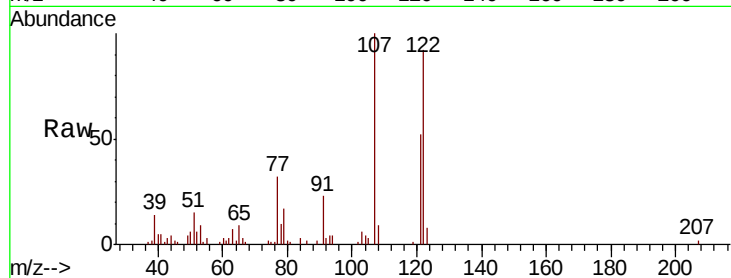
#24
 2,4-Dimethylphenol
 Concen: 4.265 ng/ul
 RT: 9.68 min Scan# 1121
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
107	100		
121	52.5	40.6	61.0
122	92.2	67.0	100.6

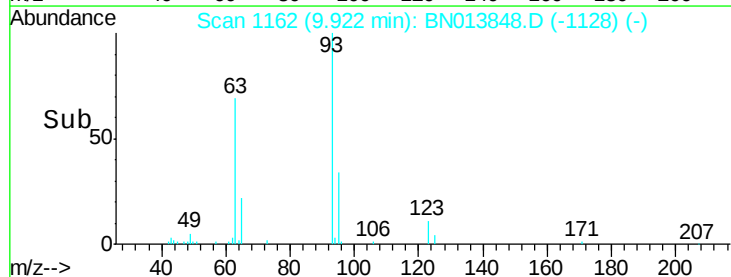
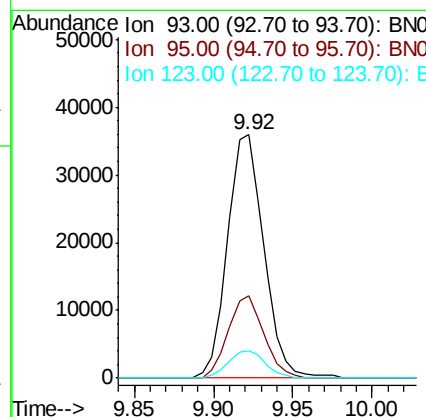
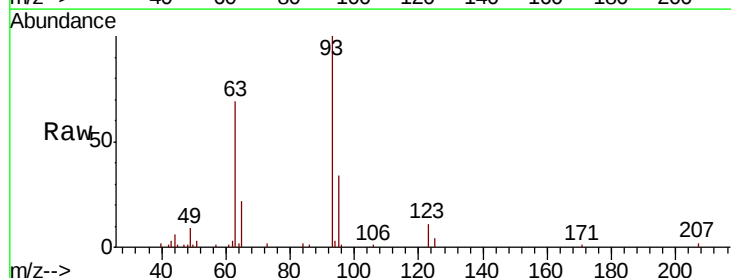
Manual Integrations
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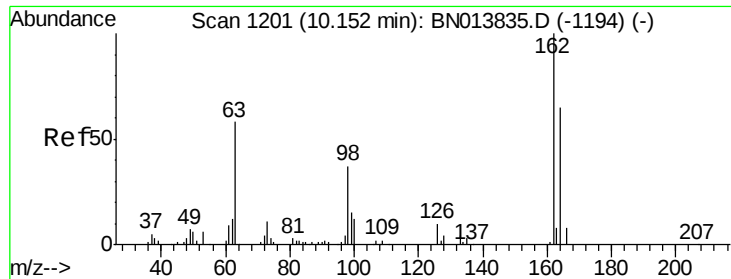
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.346 ng/ul
 RT: 9.92 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
93	100		
95	33.7	26.2	39.2
123	11.1	8.7	13.1





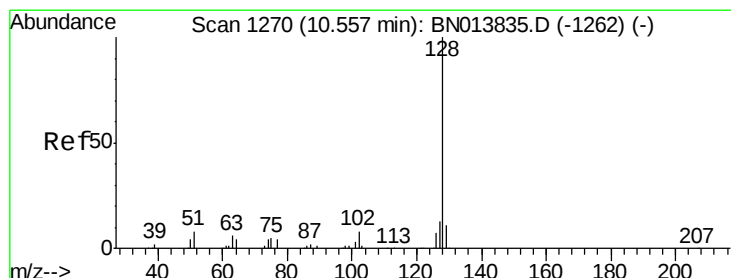
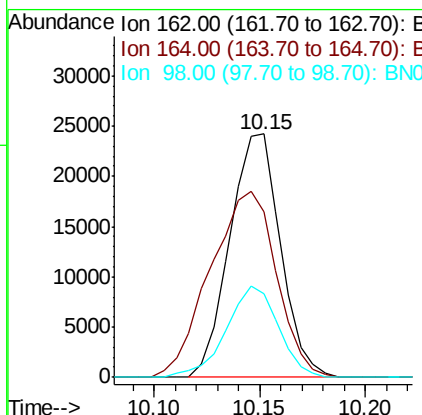
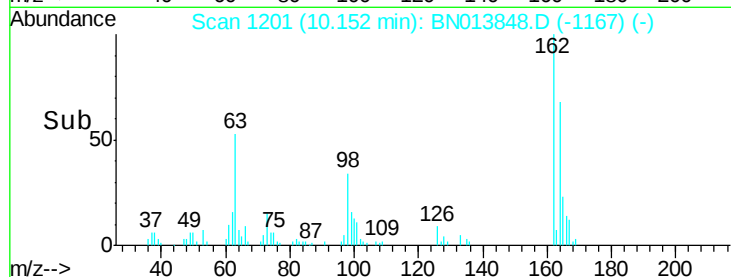
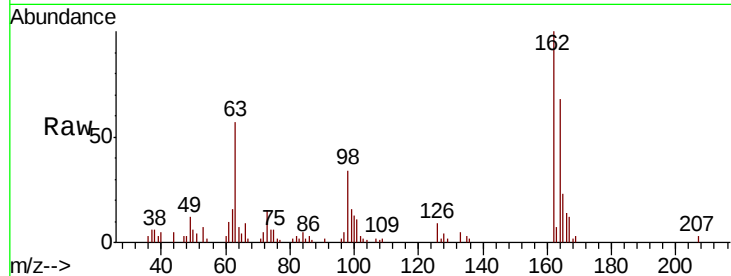
#27
2,4-Dichlorophenol
Concen: 4.567 ng/ul
RT: 10.15 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion:	162	Resp:	40401
Ion Ratio	Lower	Upper	
162	100		
164	67.8	51.0	76.6
98	34.3	28.6	43.0

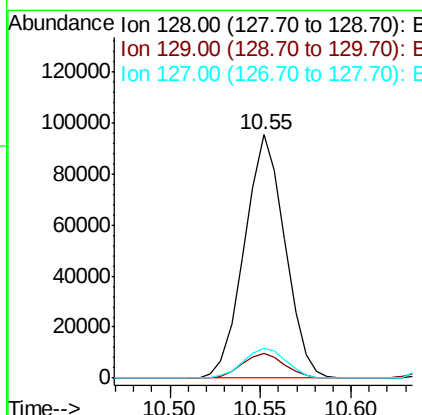
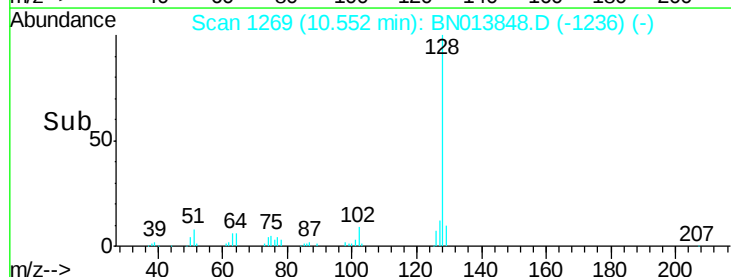
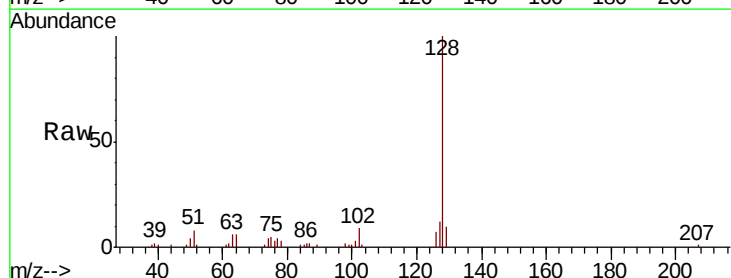
Manual Integrations
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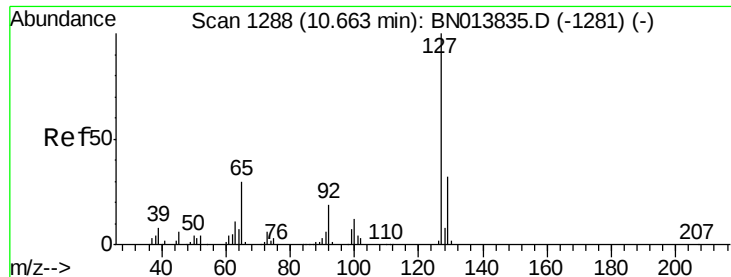
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#28
Naphthalene
Concen: 4.663 ng/ul
RT: 10.55 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion:	128	Resp:	148817
Ion Ratio	Lower	Upper	
128	100		
129	10.1	8.9	13.3
127	12.1	10.6	16.0





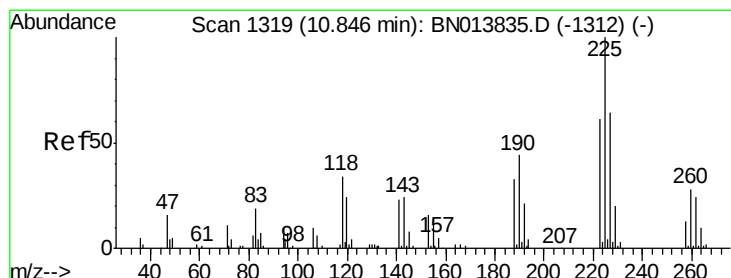
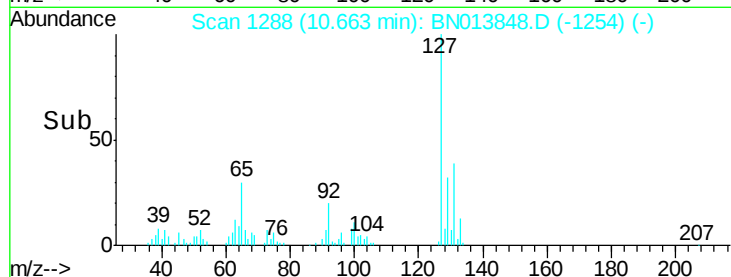
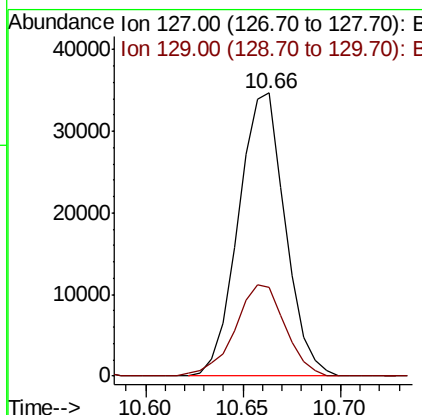
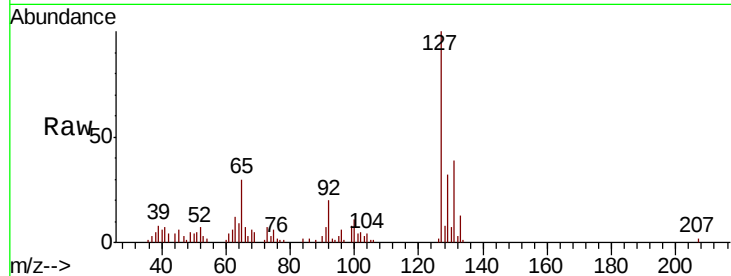
#30
4-Chloroaniline
Concen: 5.214 ng/ul
RT: 10.66 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.4	39.6

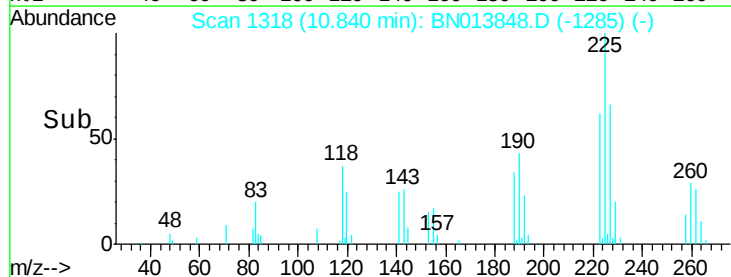
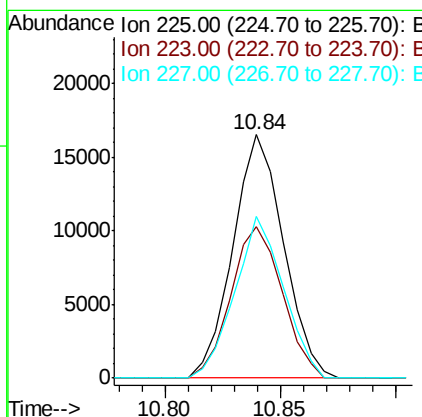
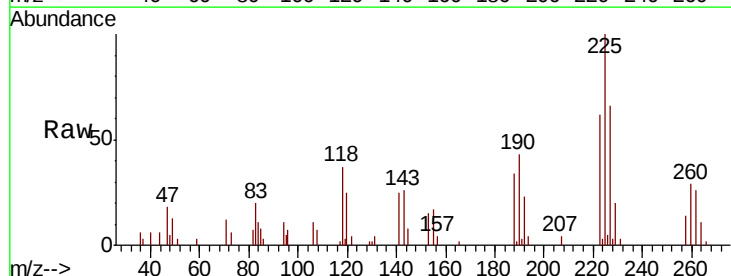
Manual Integrations
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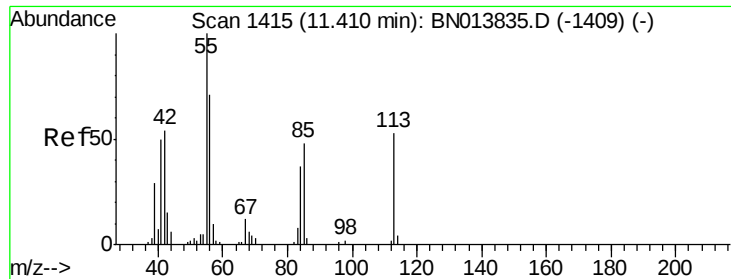
mohammad
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#31
Hexachlorobutadiene
Concen: 4.485 ng/ul
RT: 10.84 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.6	76.0
227	68.9	51.0	76.4





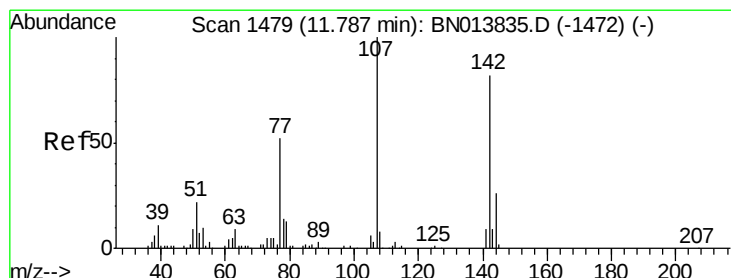
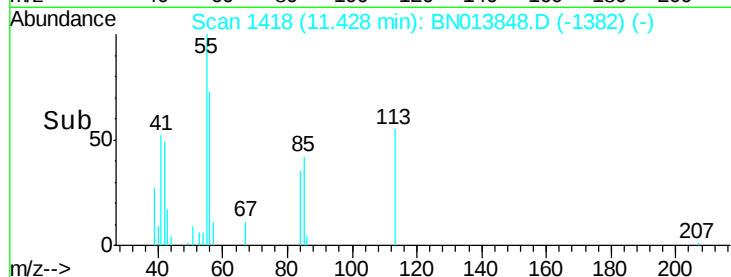
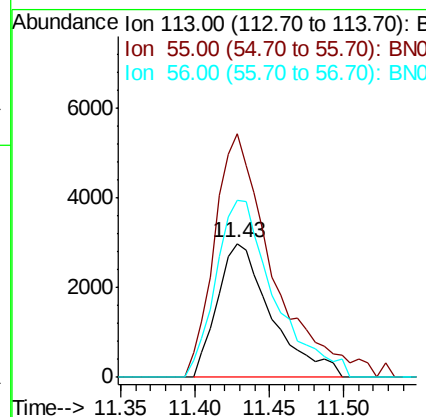
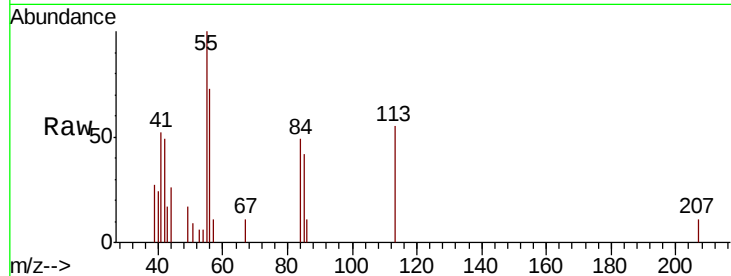
#32
Caprolactam
Concen: 2.816 ng/ul m
RT: 11.43 min Scan# 1418
Delta R.T. 0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
113	100		
55	181.9	145.6	218.4
56	132.4	103.3	154.9

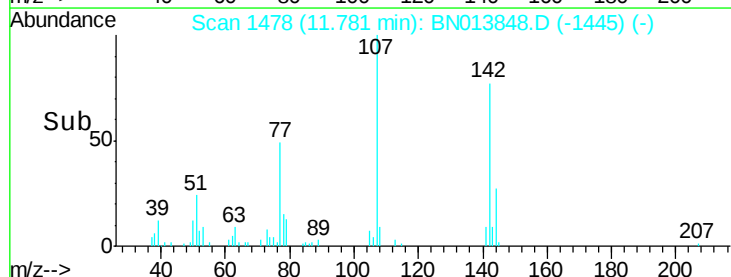
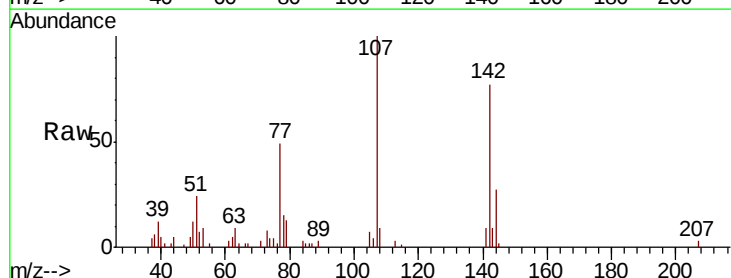
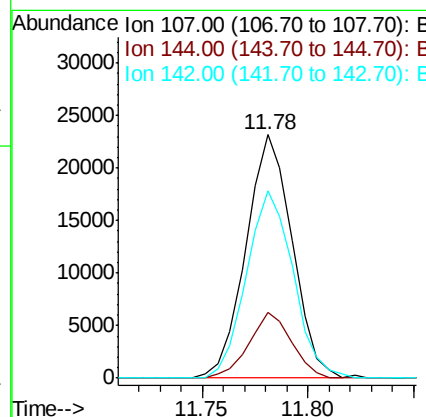
Manual Integrations
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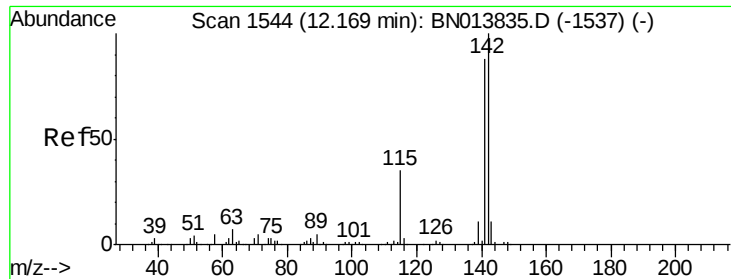
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#33
4-Chloro-3-methylphenol
Concen: 3.905 ng/ul
RT: 11.78 min Scan# 1478
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
107	100		
144	27.2	21.6	32.4
142	76.7	64.0	96.0





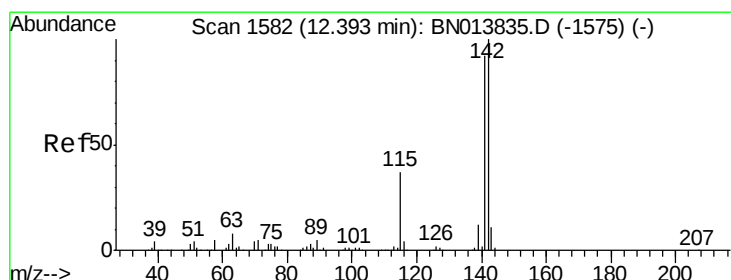
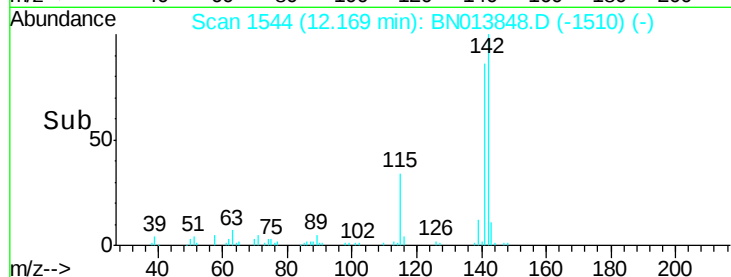
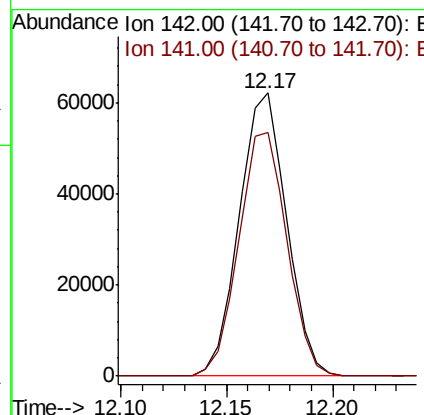
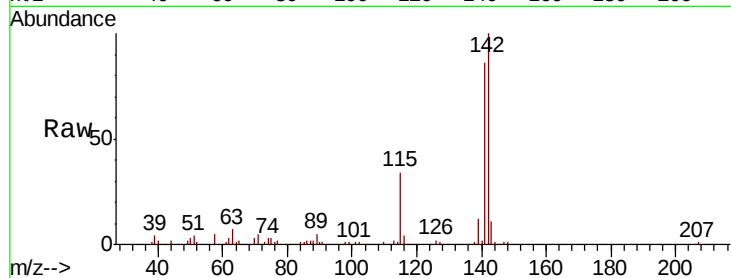
#34
 2-Methylnaphthalene
 Concen: 4.440 ng/ul
 RT: 12.17 min Scan# 1544
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
142	100		
141	86.0	72.5	108.7

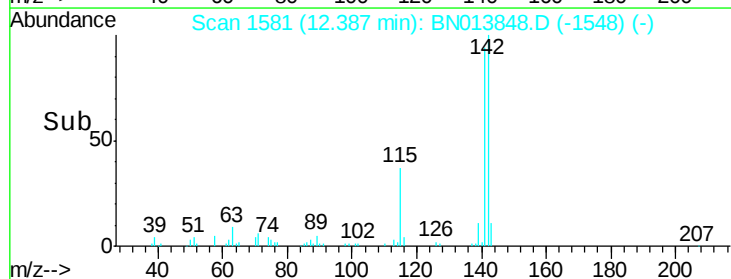
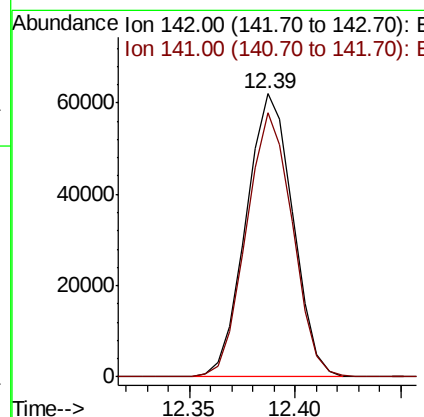
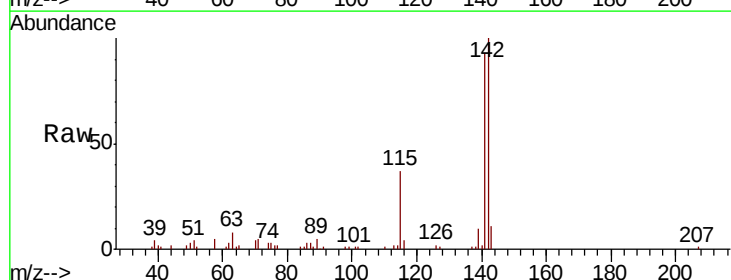
Manual Integrations
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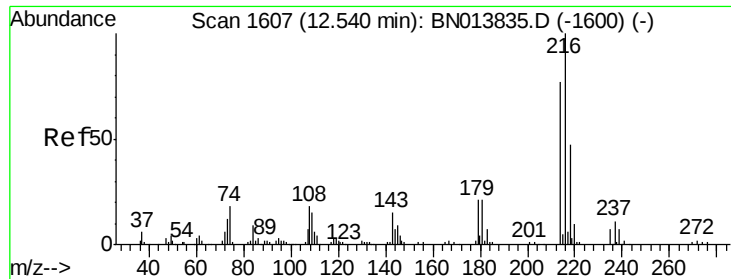
mohammad
 3/5/2021 2:44:58 PM



#35
 1-Methylnaphthalene
 Concen: 4.543 ng/ul
 RT: 12.39 min Scan# 1581
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.3	74.3	111.5





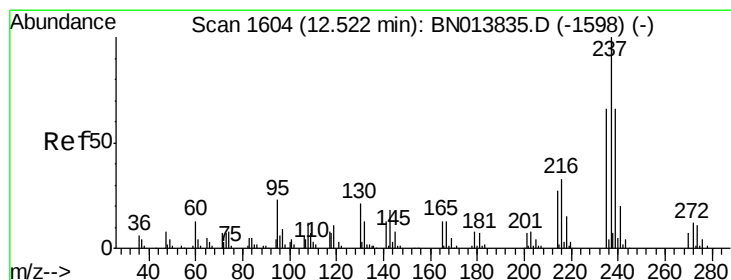
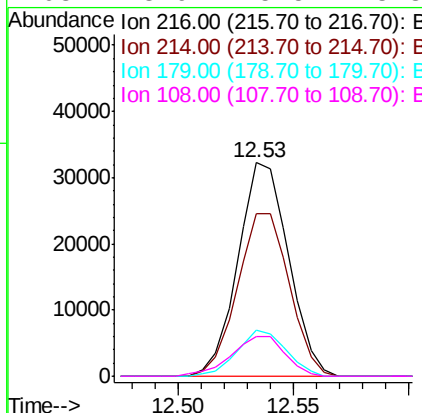
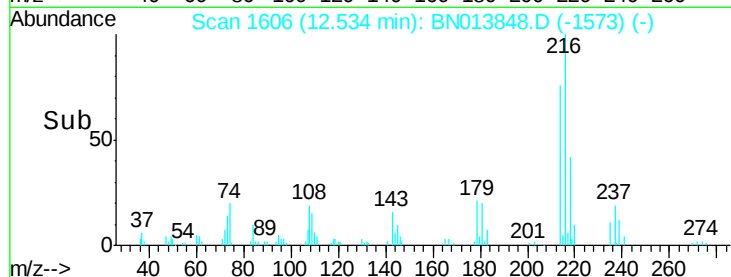
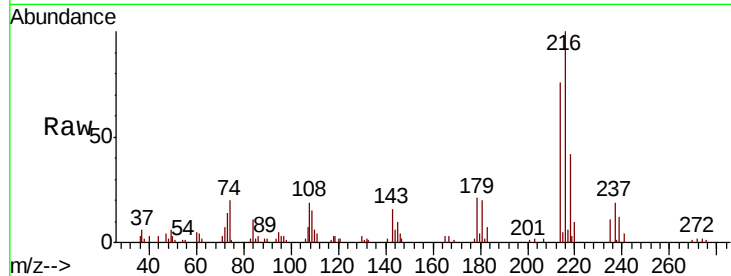
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.481 ng/ul
 RT: 12.53 min Scan# 1606
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
216	100		
214	76.1	63.0	94.6
179	21.4	16.4	24.6
108	18.9	15.5	23.3

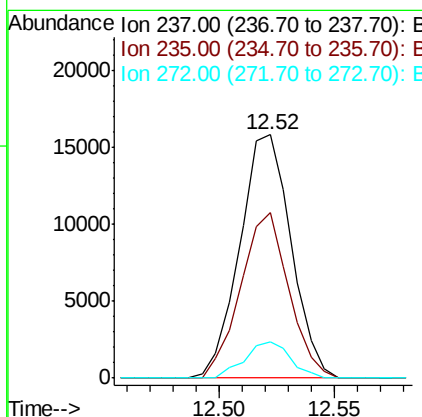
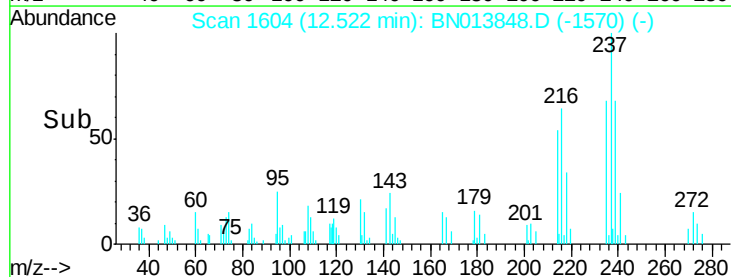
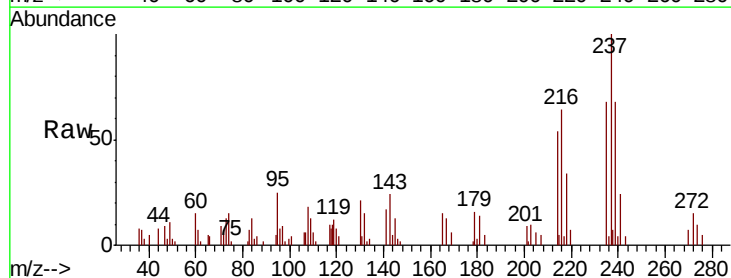
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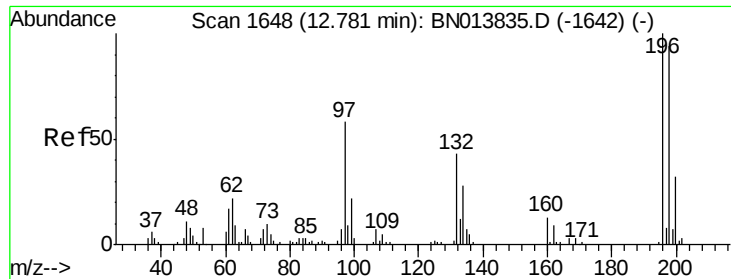
mohammad
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#38
 Hexachlorocyclopentadiene
 Concen: 3.753 ng/ul
 RT: 12.52 min Scan# 1604
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
237	100		
235	68.1	51.4	77.0
272	15.0	11.0	16.4





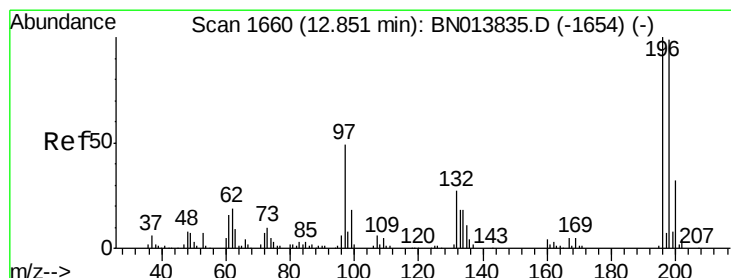
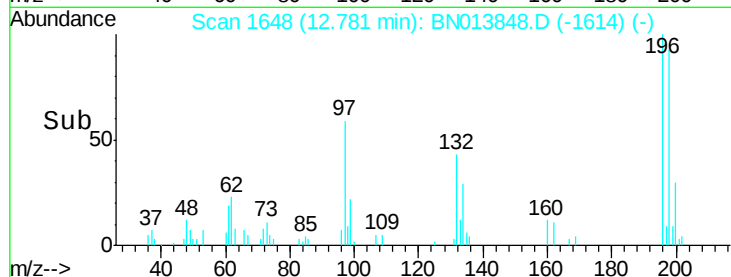
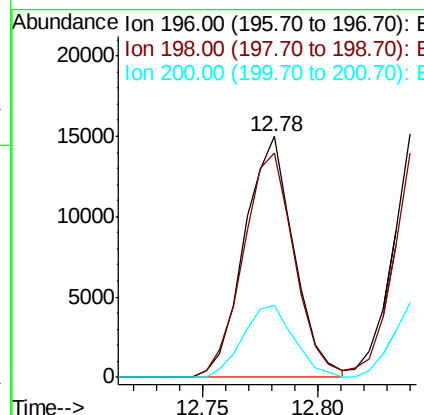
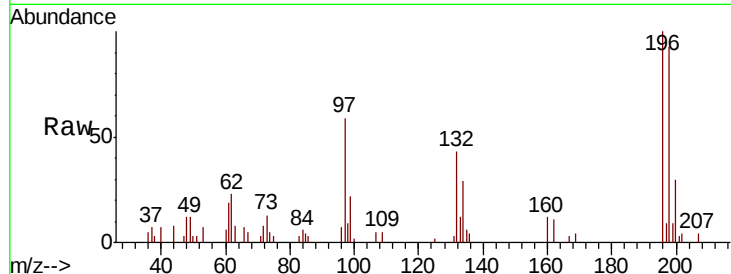
#39
 2,4,6-Trichlorophenol
 Concen: 3.513 ng/ul
 RT: 12.78 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Resp	Lower	Upper
196	100	22318		
198	93.1	78.6	118.0	
200	30.1	23.7	35.5	

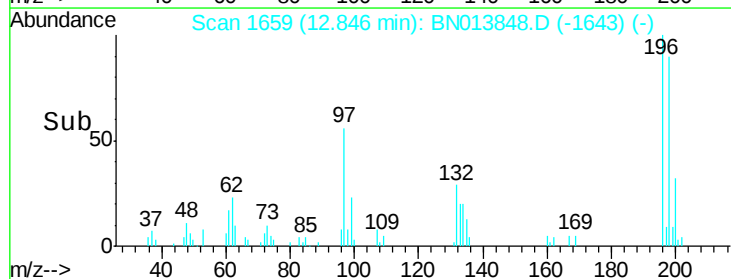
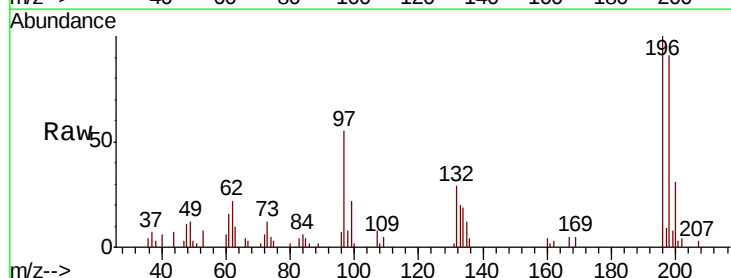
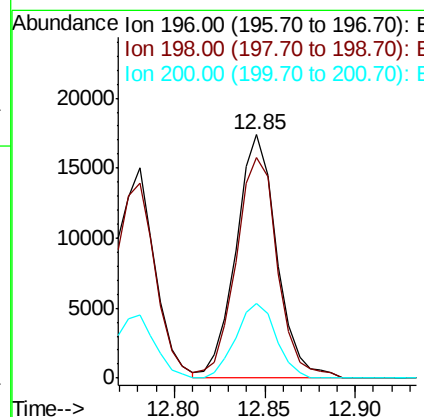
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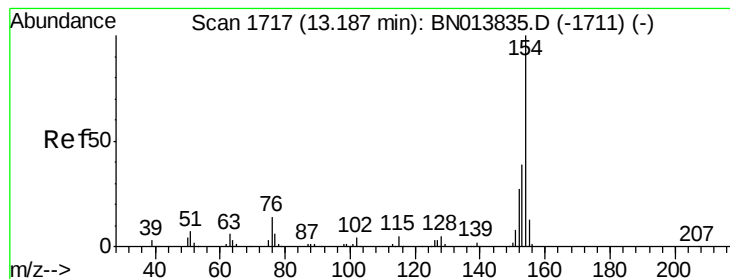
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#40
 2,4,5-Trichlorophenol
 Concen: 3.909 ng/ul
 RT: 12.85 min Scan# 1659
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	27243		
198	90.6	73.3	109.9	
200	30.9	24.0	36.0	





#41

1,1'-Biphenyl

Concen: 4.609 ng/ul

RT: 13.19 min Scan# 1717

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

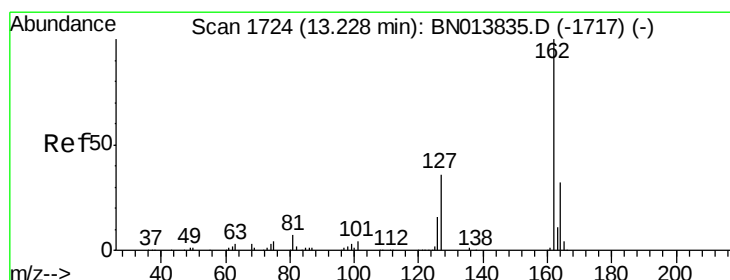
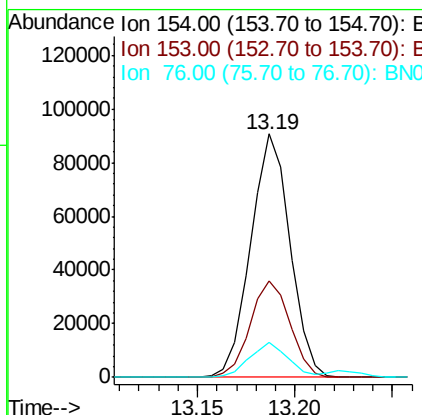
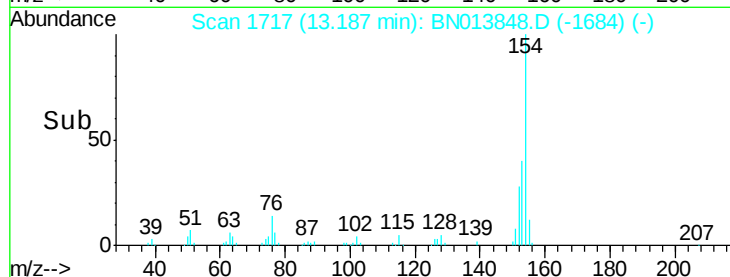
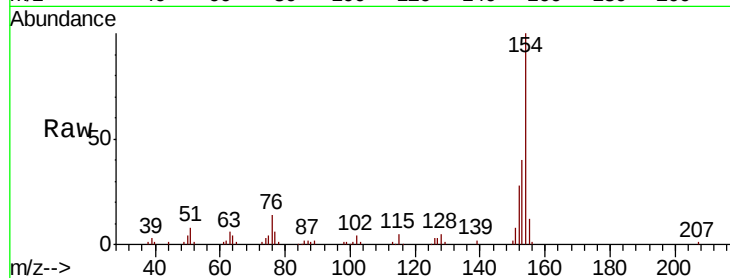
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	154	Resp:	126679
Ion Ratio	Lower	Upper	
154	100		
153	39.7	31.8	47.6
76	14.1	11.0	16.6

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#42

2-Chloronaphthalene

Concen: 4.527 ng/ul

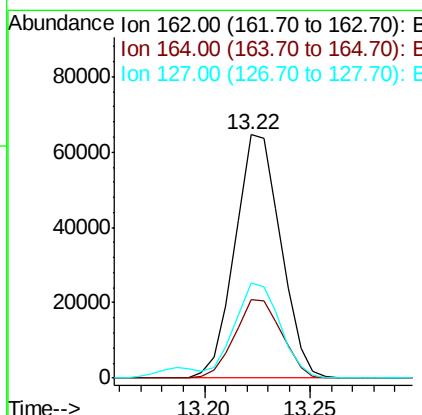
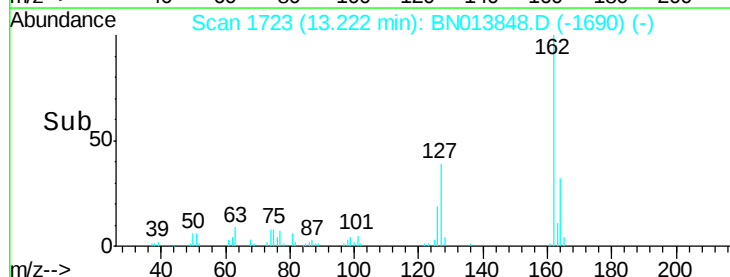
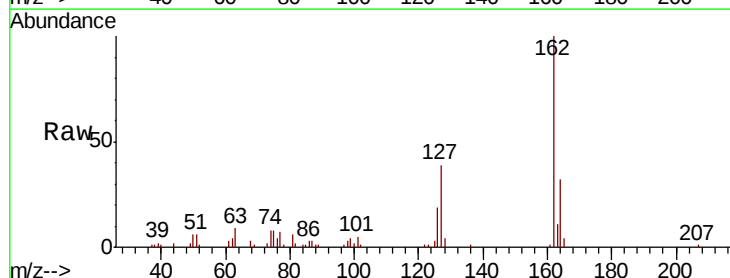
RT: 13.22 min Scan# 1723

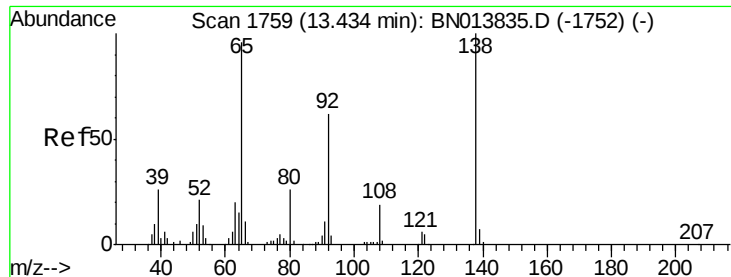
Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tgt Ion:	162	Resp:	97286
Ion Ratio	Lower	Upper	
162	100		
164	32.0	25.3	37.9
127	39.1	30.9	46.3





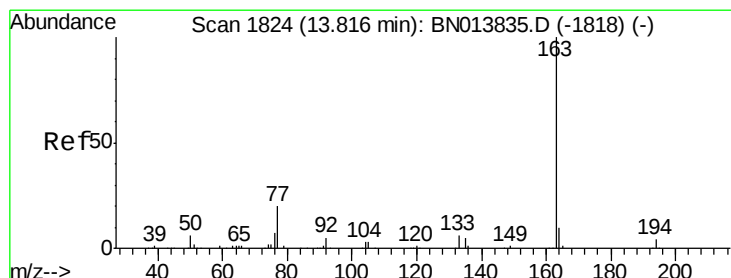
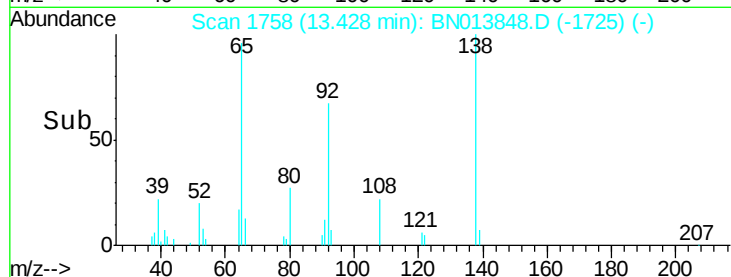
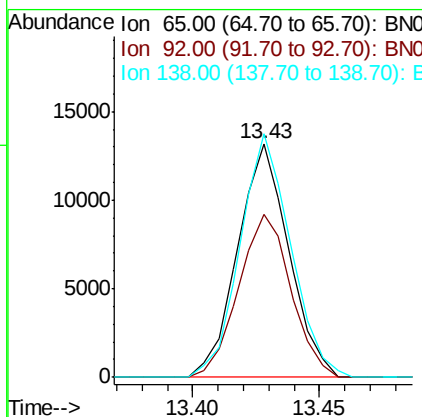
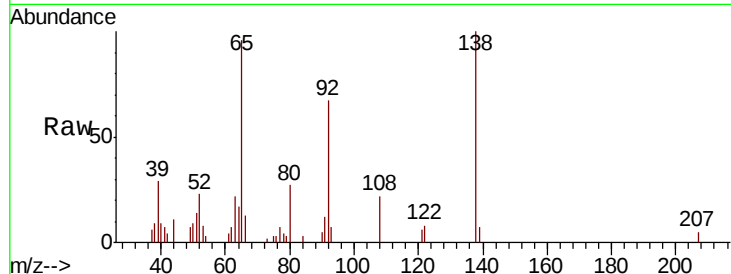
#43
2-Nitroaniline
Concen: 3.325 ng/ul
RT: 13.43 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
65	100		
92	69.5	53.4	80.2
138	104.2	81.6	122.4

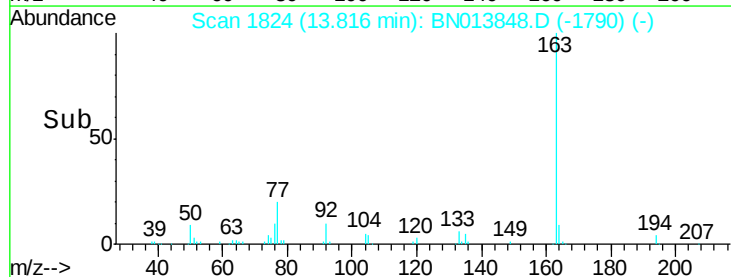
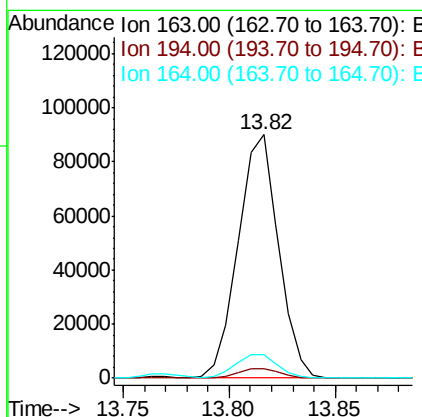
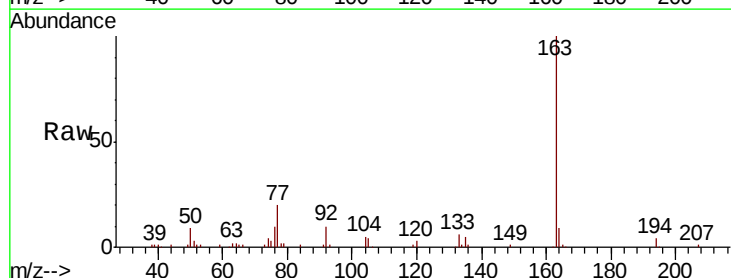
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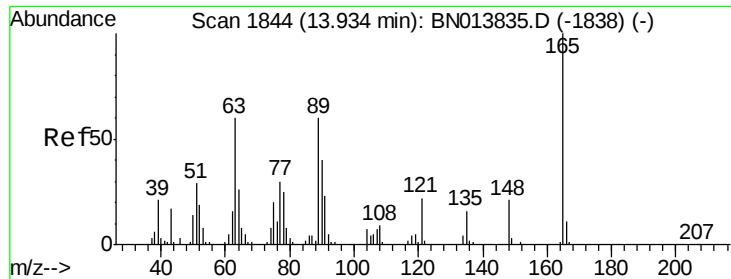
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#45
Dimethylphthalate
Concen: 4.706 ng/ul
RT: 13.82 min Scan# 1824
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	9.4	8.3	12.5





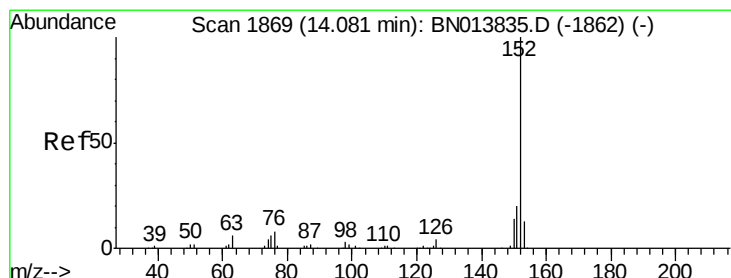
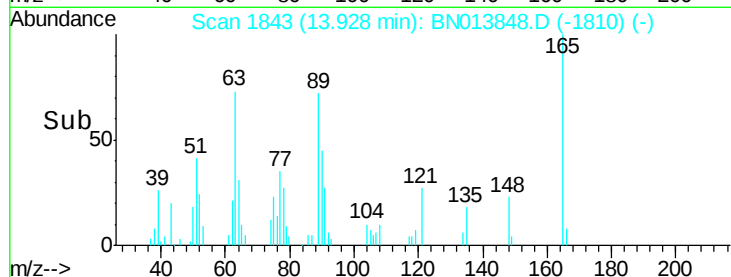
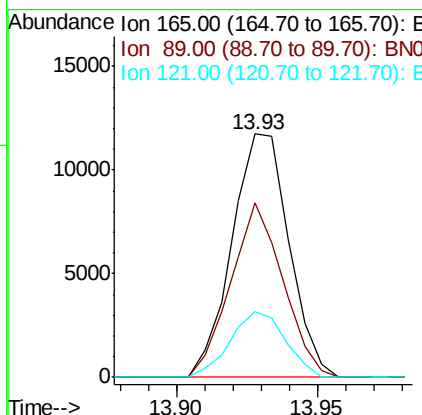
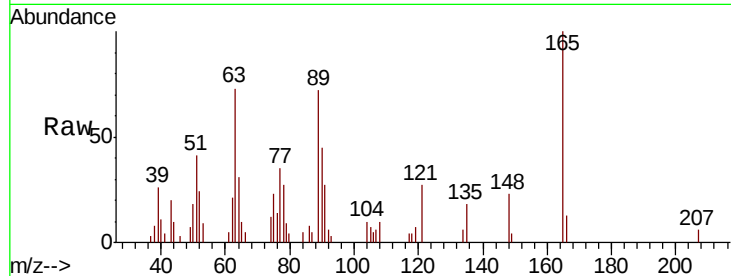
#46
2,6-Dinitrotoluene
Concen: 3.623 ng/ul
RT: 13.93 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
165	100		
89	71.8	51.8	77.8
121	26.9	18.6	28.0

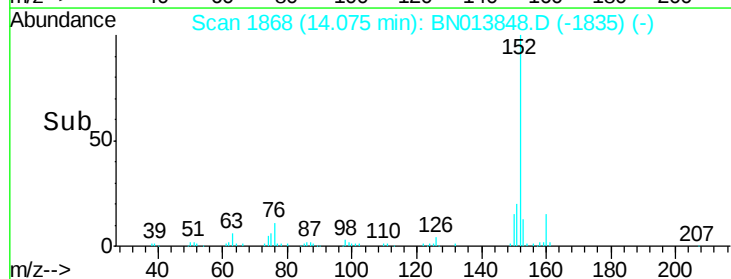
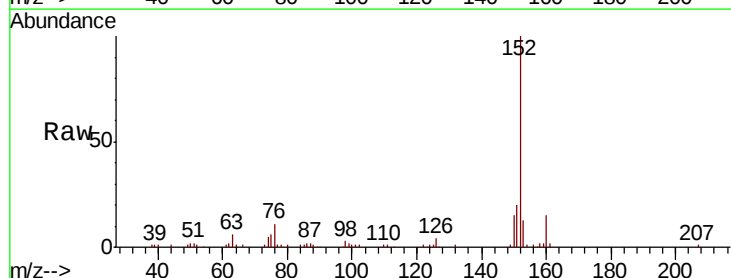
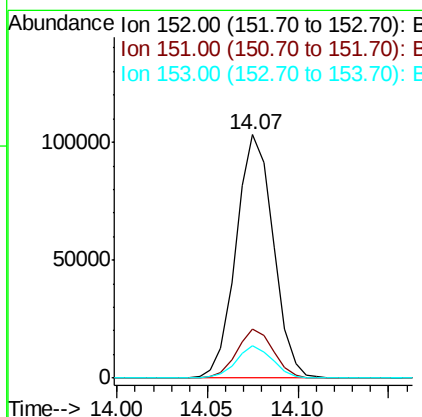
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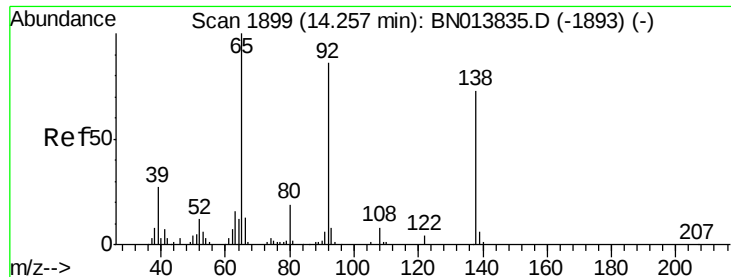
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#48
Acenaphthylene
Concen: 4.695 ng/ul
RT: 14.07 min Scan# 1868
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.0	24.0
153	13.4	10.5	15.7





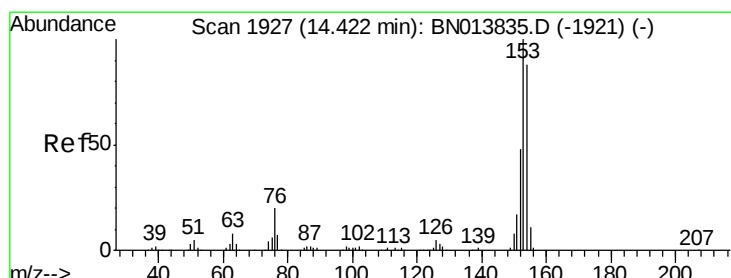
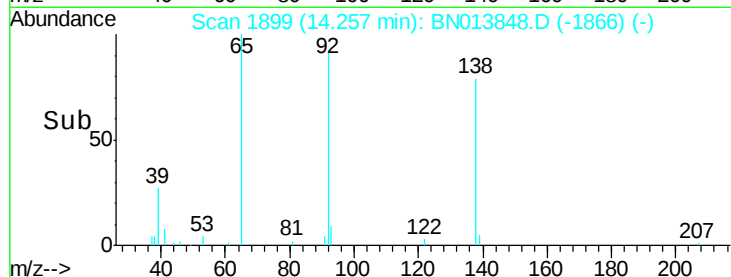
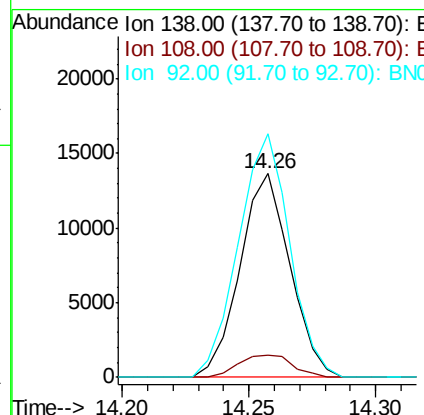
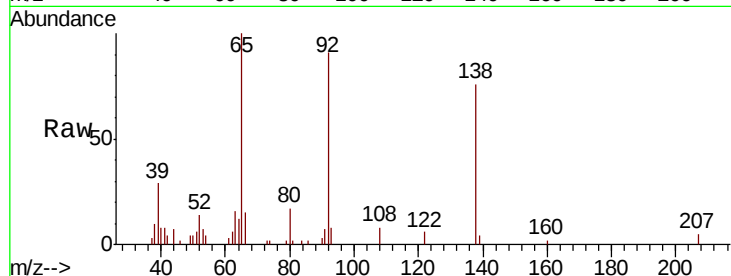
#49
3-Nitroaniline
Concen: 3.792 ng/ul
RT: 14.26 min Scan# 1899
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
138	100		
108	11.1	8.6	12.8
92	119.6	93.0	139.4

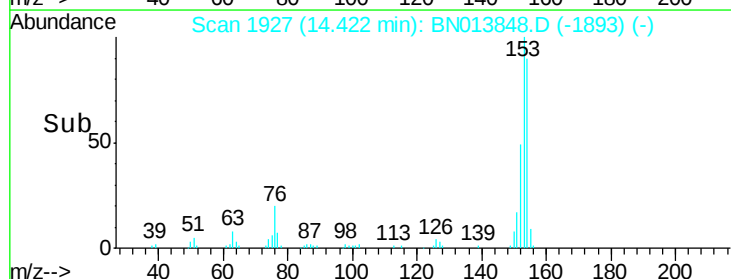
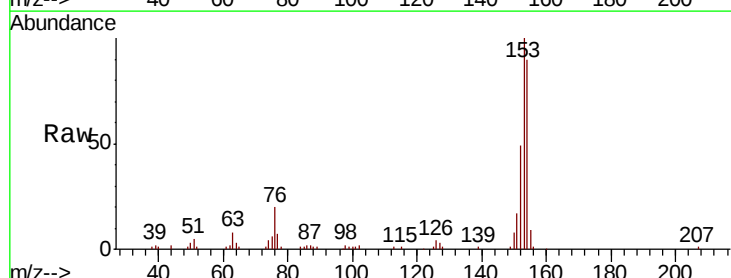
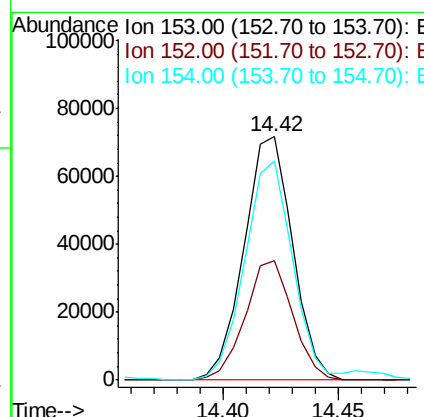
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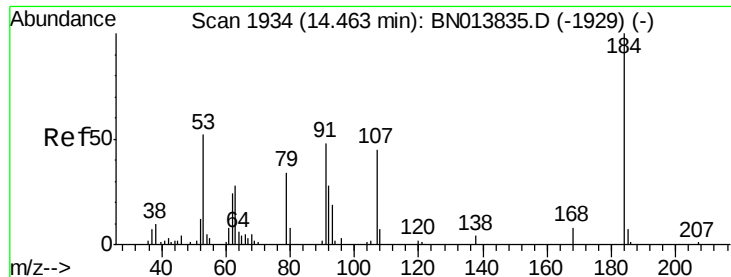
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#50
Acenaphthene
Concen: 4.584 ng/ul
RT: 14.42 min Scan# 1927
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
153	100		
152	48.9	37.4	56.0
154	90.1	68.4	102.6





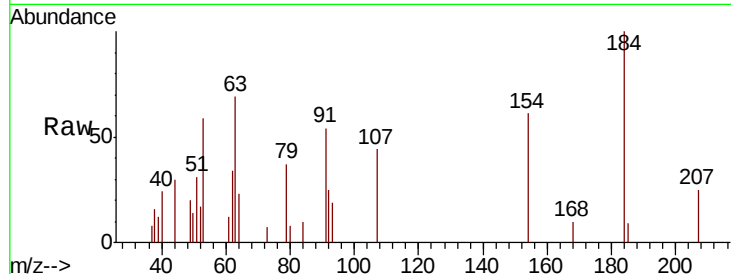
#51
2,4-Dinitrophenol
Concen: 2.417 ng/ul
RT: 14.46 min Scan# 1934
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

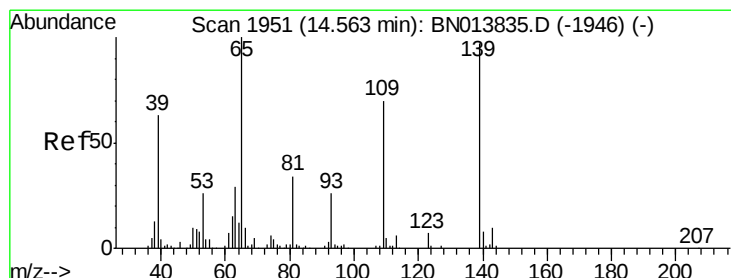
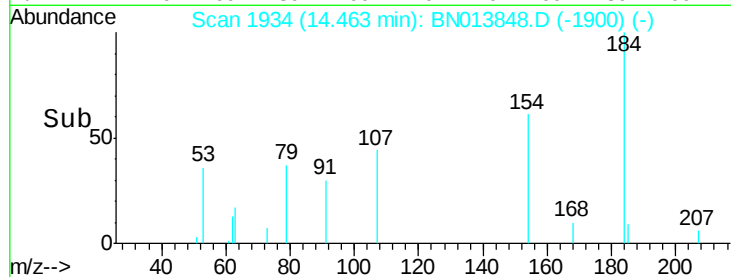
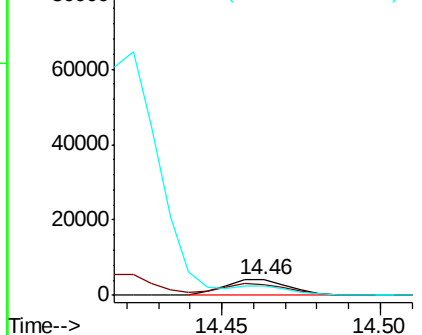
Tot Ion	Ratio	Lower	Upper
184	100		
63	68.8	58.4	87.6
154	60.7	49.4	74.2

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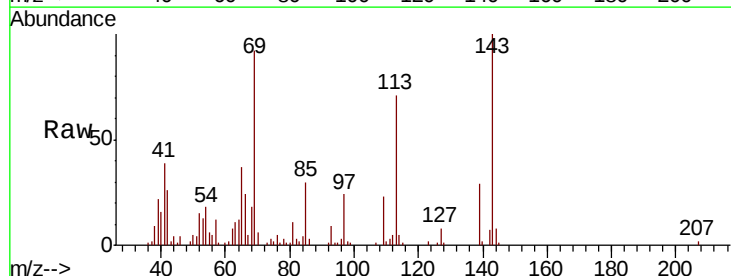


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 154.00 (153.70 to 154.70): E

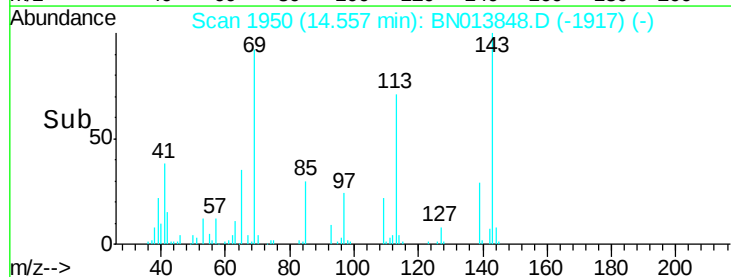
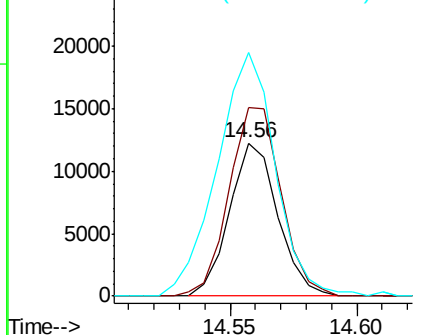


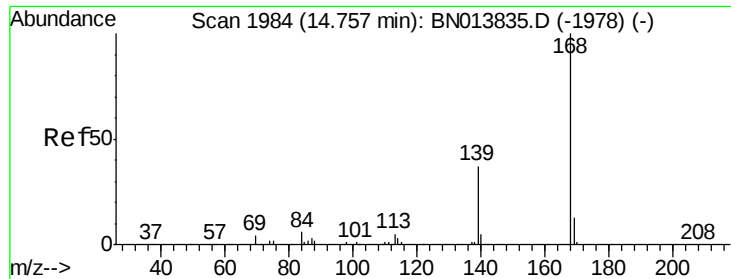
#53
4-Nitrophenol
Concen: 4.388 ng/ul
RT: 14.56 min Scan# 1950
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
109	100		
139	122.9	104.1	156.1
65	158.9	108.2	162.4



Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BNO





#54

Dibenzenofuran

Concen: 4.672 ng/ul

RT: 14.76 min Scan# 1984

Delta R.T. 0.00 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:168 Resp: 147869

Ion Ratio Lower Upper

168 100

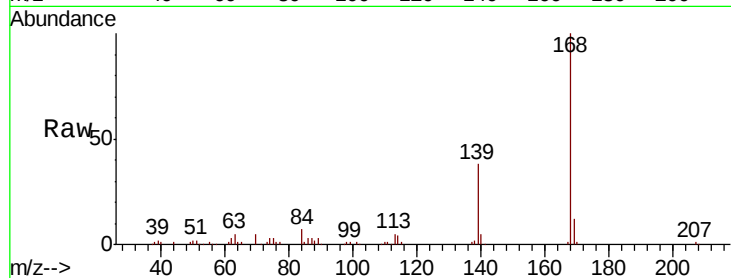
139 37.7 30.6 45.8

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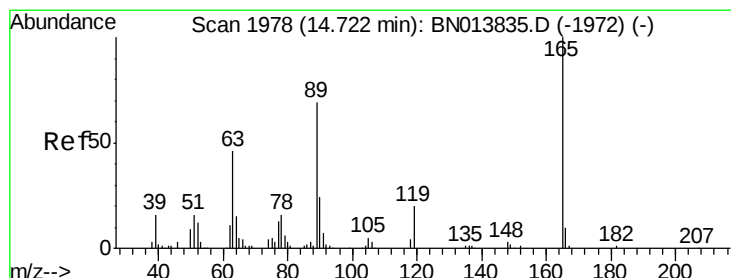
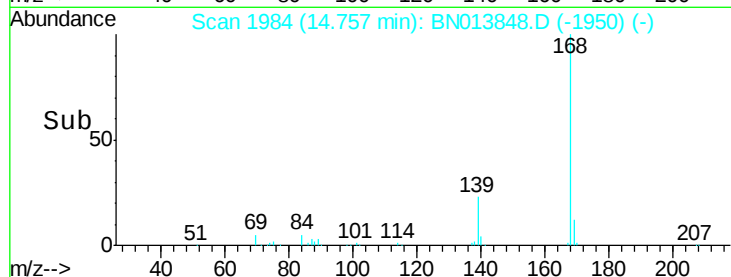
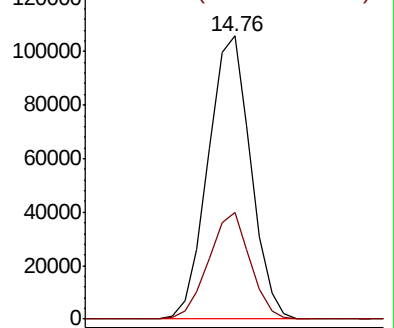
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Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 4.035 ng/ul

RT: 14.72 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

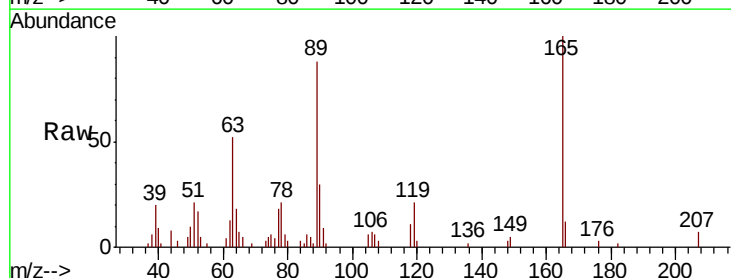
Tgt Ion:165 Resp: 26237

Ion Ratio Lower Upper

165 100

63 51.7 40.2 60.2

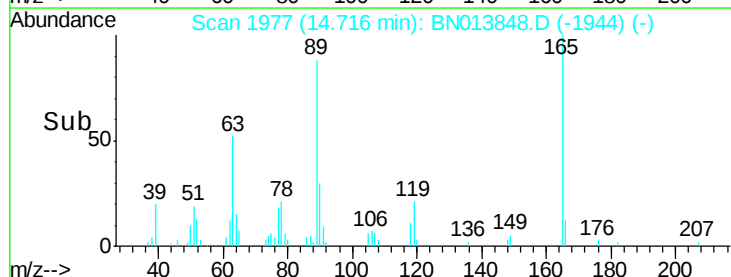
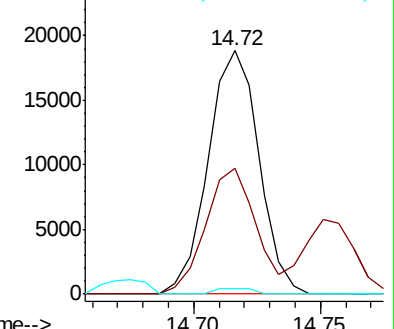
182 2.2 2.2 3.4#

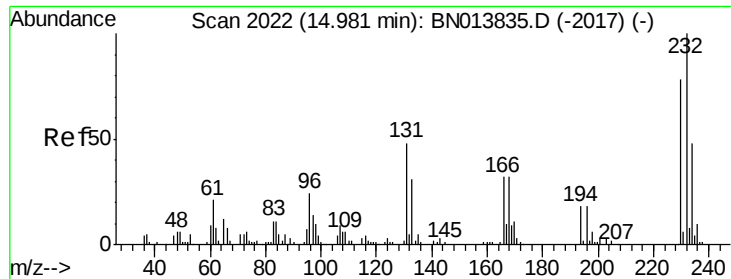


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E





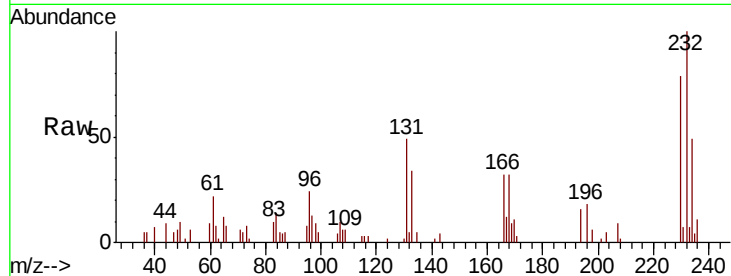
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.760 ng/ul
 RT: 14.98 min Scan# 2022
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

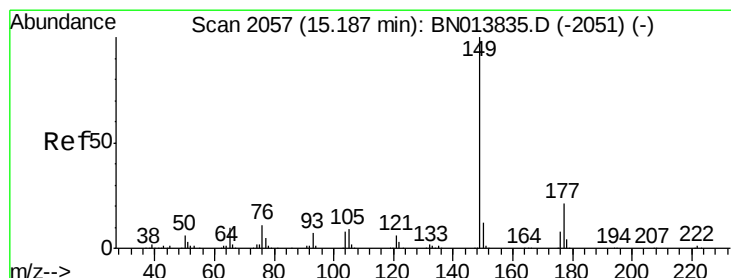
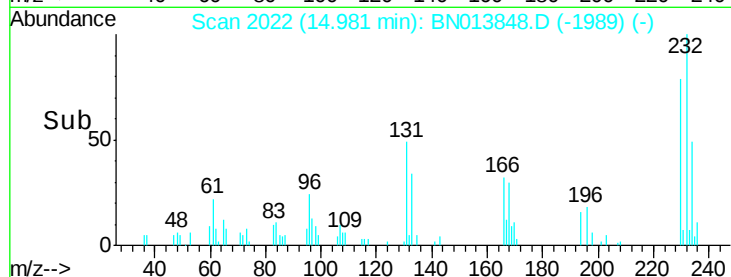
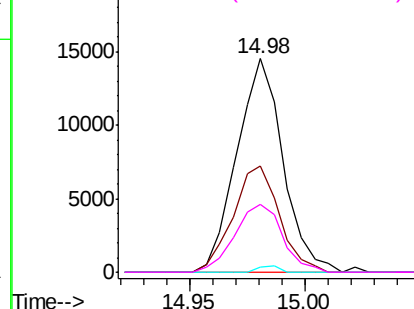
Tot Ion	Ratio	Lower	Upper
232	100		
131	49.5	37.4	56.2
130	2.4	1.9	2.9
166	32.0	24.7	37.1

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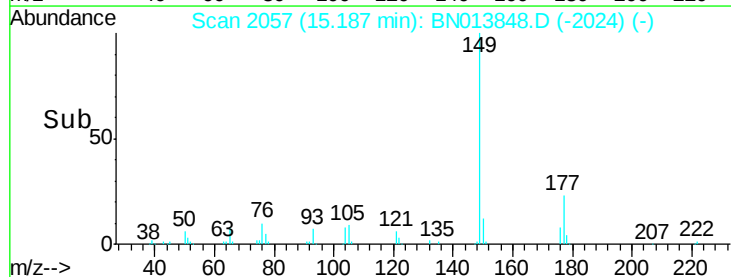
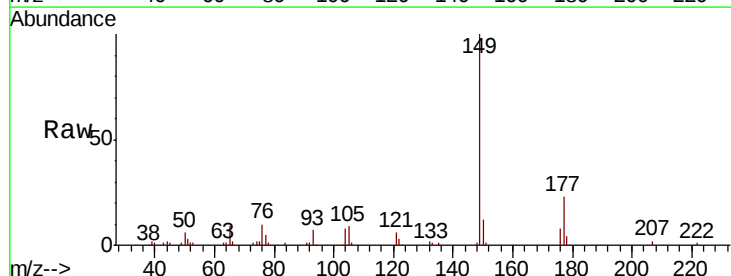
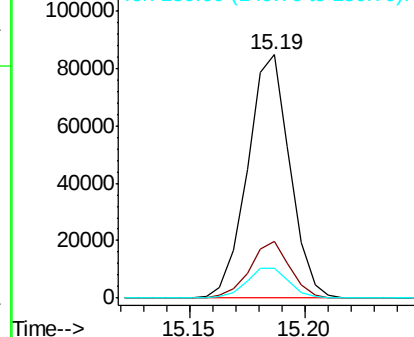
Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

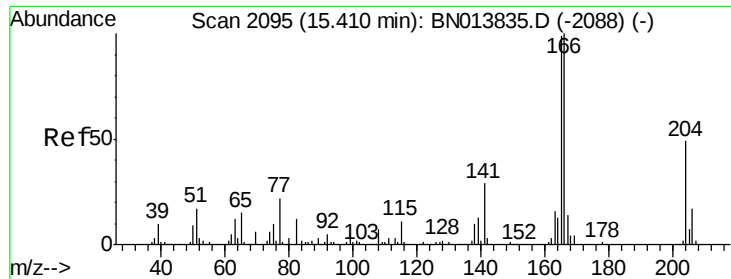


#57
 Diethylphthalate
 Concen: 4.268 ng/ul
 RT: 15.19 min Scan# 2057
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.3	17.7	26.5
150	12.2	9.6	14.4

Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 4.684 ng/ul

RT: 15.40 min Scan# 2094

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

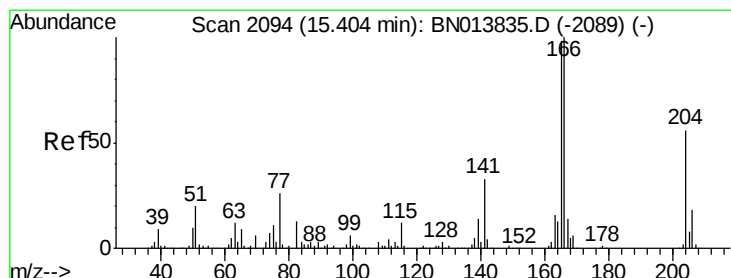
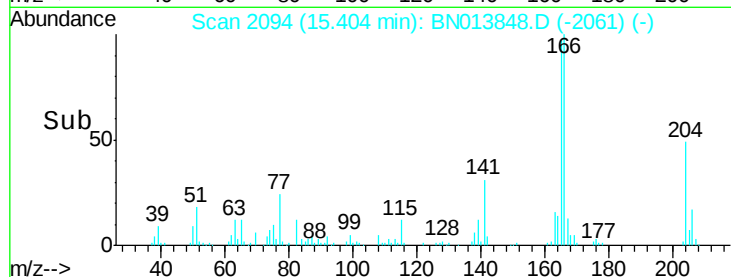
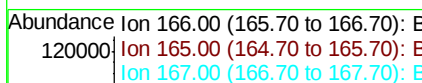
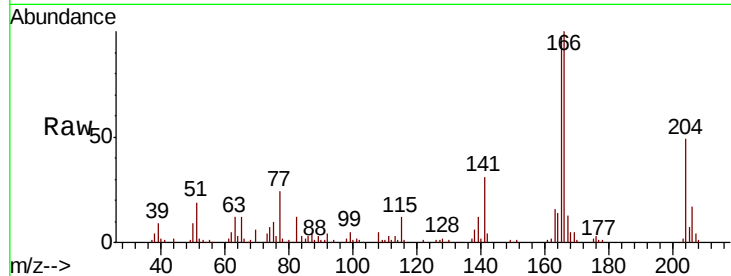
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	166	Resp:	120643
Ion Ratio	Lower	Upper	
166	100		
165	96.5	79.5	119.3
167	13.1	10.2	15.4

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#60

4-Chlorophenyl-phenylether

Concen: 4.696 ng/ul

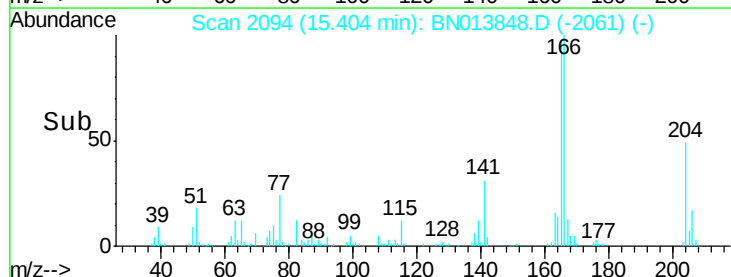
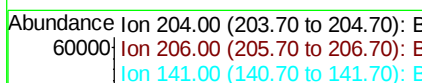
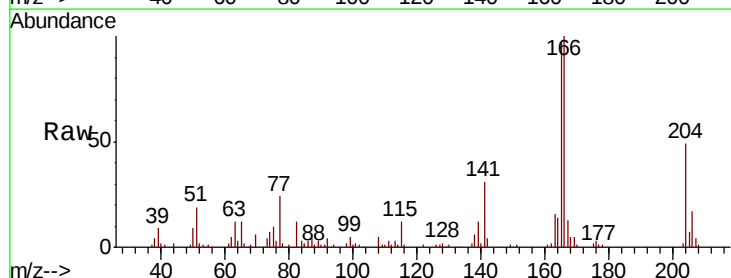
RT: 15.40 min Scan# 2094

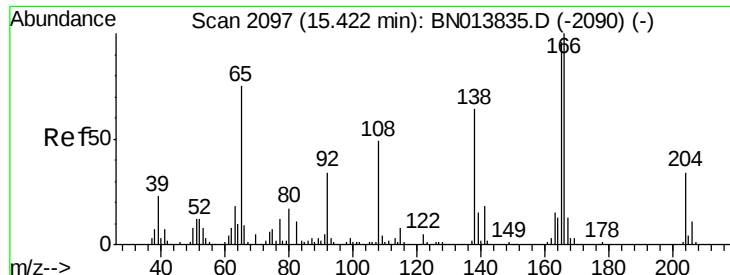
Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tgt Ion:	204	Resp:	58026
Ion Ratio	Lower	Upper	
204	100		
206	33.7	24.6	37.0
141	62.9	44.7	67.1





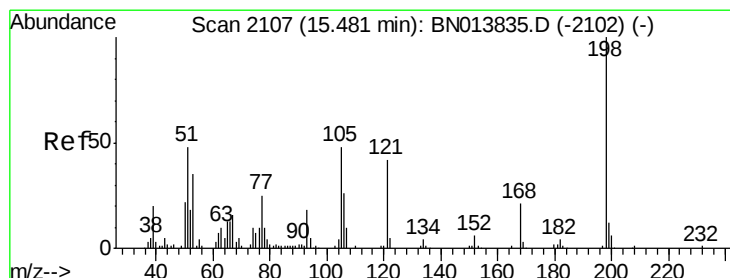
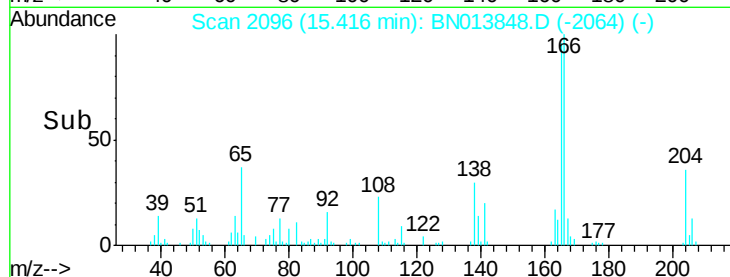
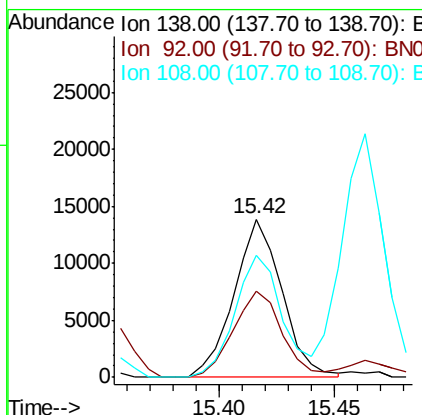
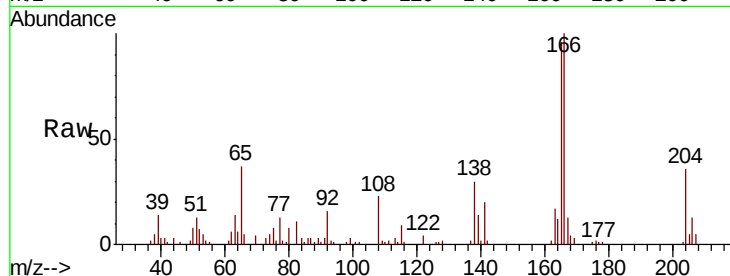
#61
4-Nitroaniline
Concen: 3.547 ng/ul
RT: 15.42 min Scan# 2096
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
138	100		
92	54.2	38.6	57.8
108	77.0	59.8	89.8

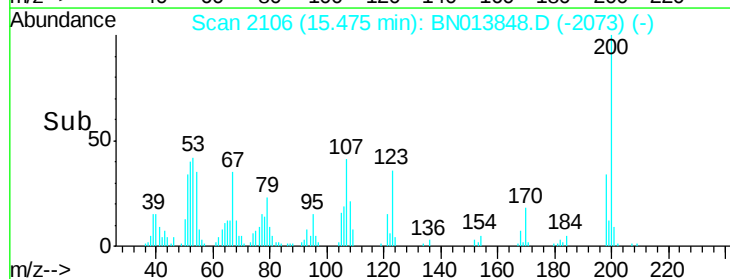
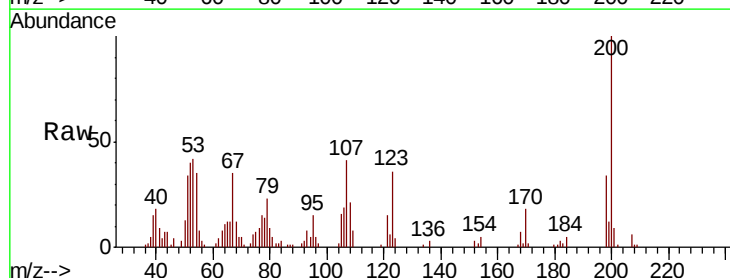
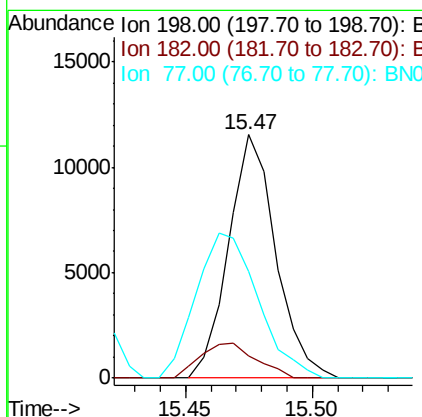
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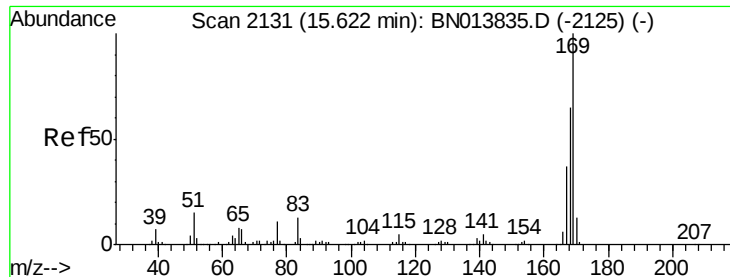
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#64
4,6-Dinitro-2-methylphenol
Concen: 4.033 ng/ul
RT: 15.47 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
198	100		
182	9.3	3.5	5.3#
77	43.8	22.2	33.4#





#65

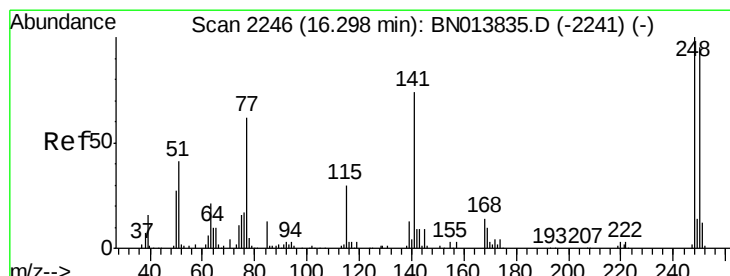
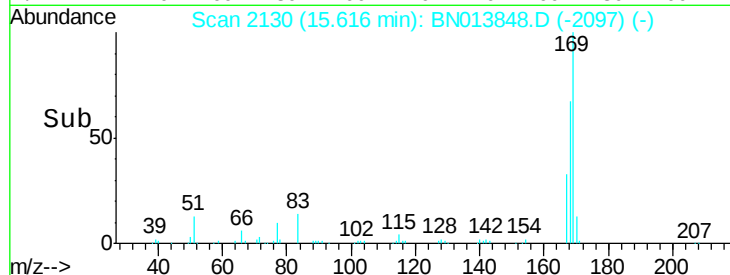
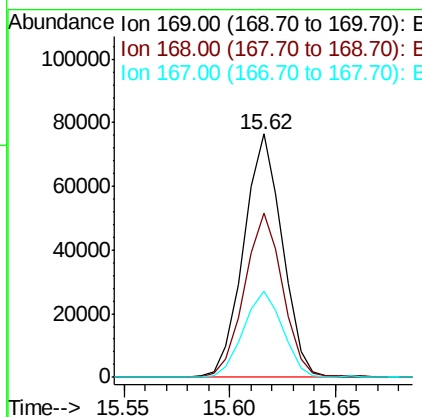
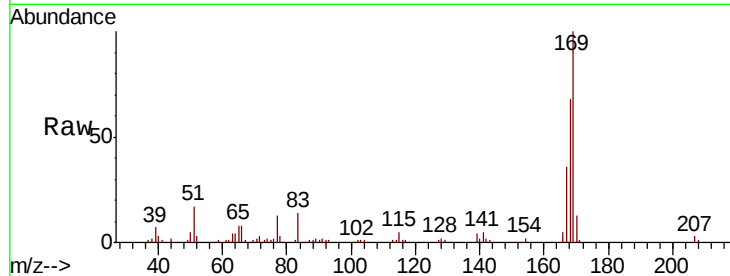
N-Nitrosodiphenylamine
Concen: 4.444 ng/ul
RT: 15.62 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
169	100		
168	67.6	54.7	82.1
167	35.5	29.0	43.6

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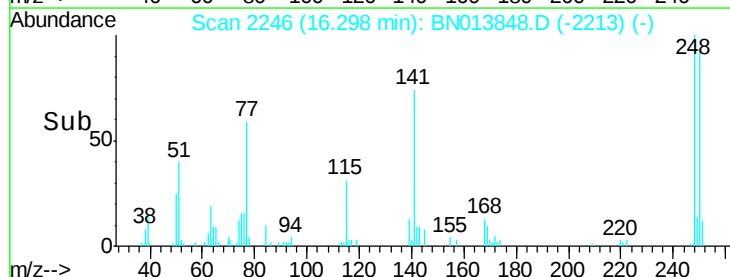
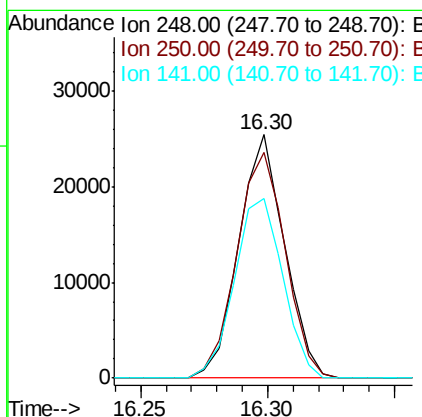
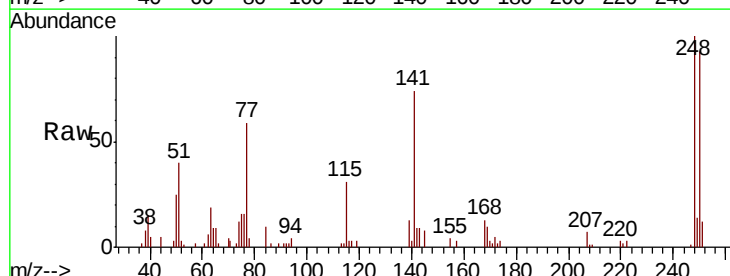
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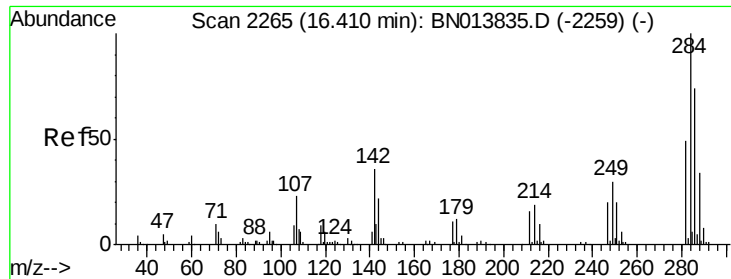


#66

4-Bromophenyl-phenylether
Concen: 4.408 ng/ul
RT: 16.30 min Scan# 2246
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
248	100		
250	92.9	76.6	115.0
141	73.9	58.5	87.7





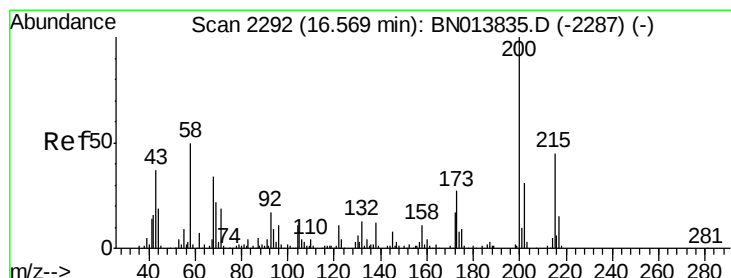
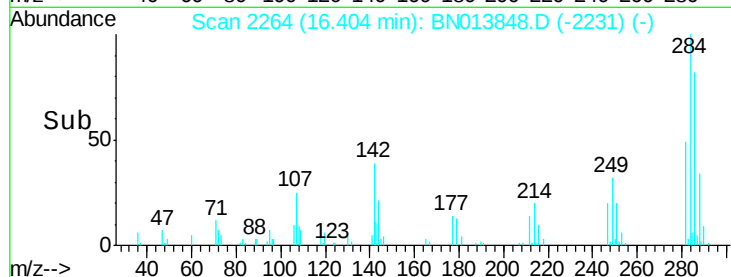
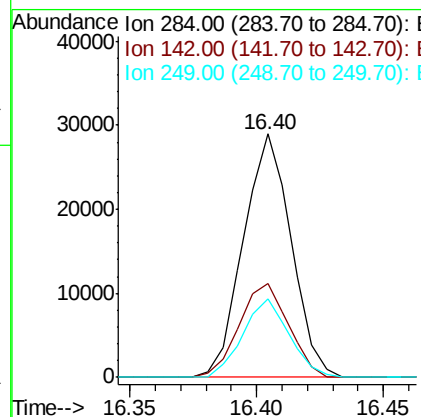
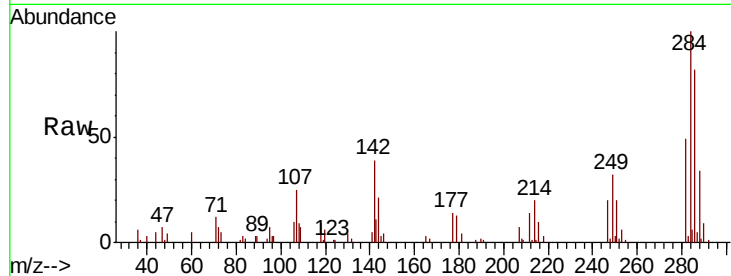
#67
Hexachlorobenzene
Concen: 4.382 ng/ul
RT: 16.40 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Resp Lower	Upper
284	100		
142	38.8	29.2	43.8
249	32.3	23.5	35.3

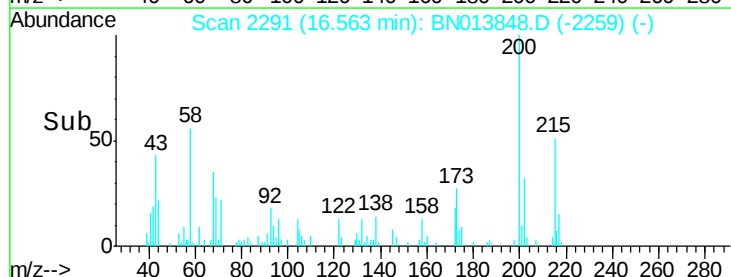
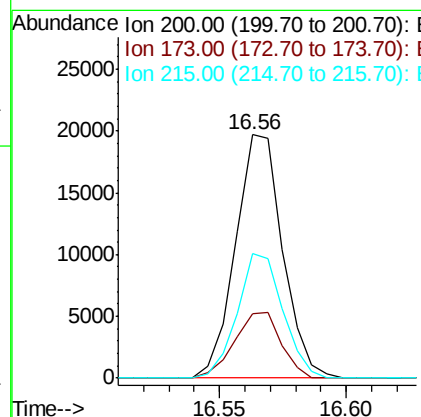
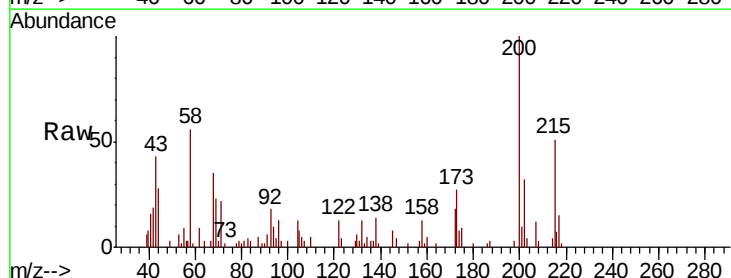
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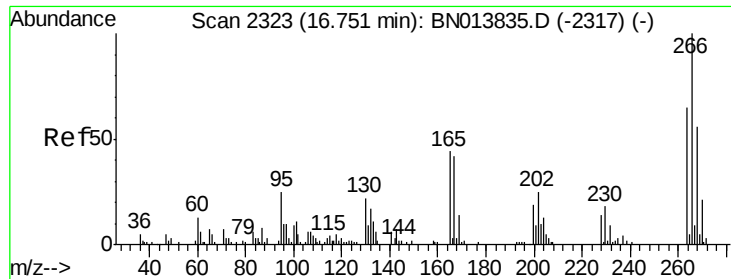
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#68
Atrazine
Concen: 3.378 ng/ul
RT: 16.56 min Scan# 2291
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Resp Lower	Upper
200	100		
173	26.6	21.2	31.8
215	51.2	34.0	51.0#





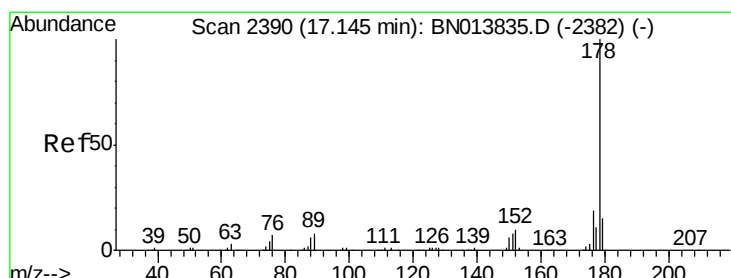
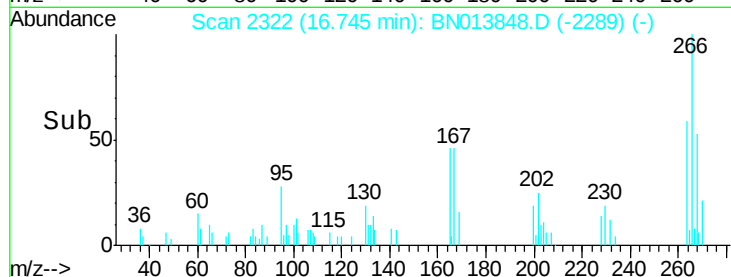
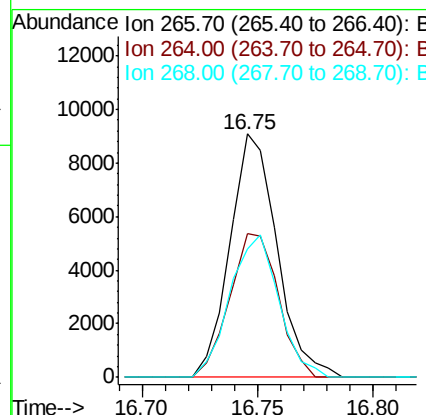
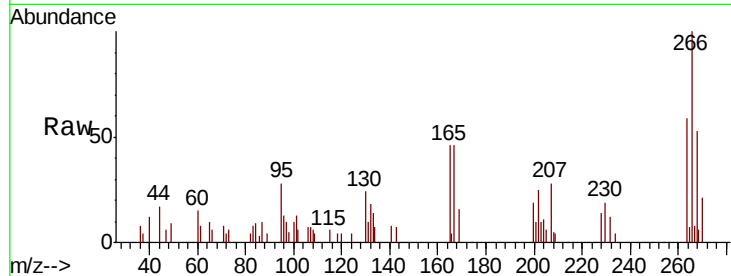
#69
 Pentachlorophenol
 Concen: 2.823 ng/ul
 RT: 16.75 min Scan# 2322
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
266	100		
264	59.2	50.2	75.4
268	59.2	49.6	74.4

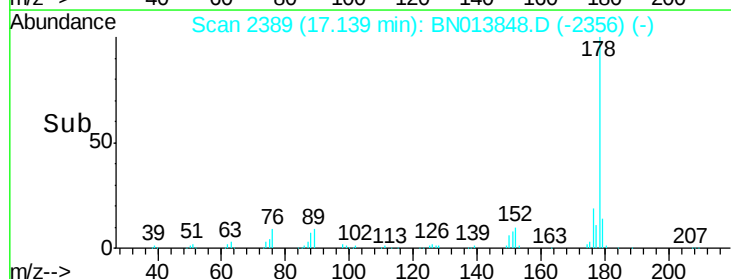
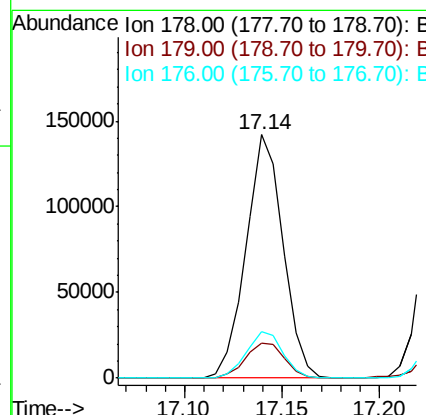
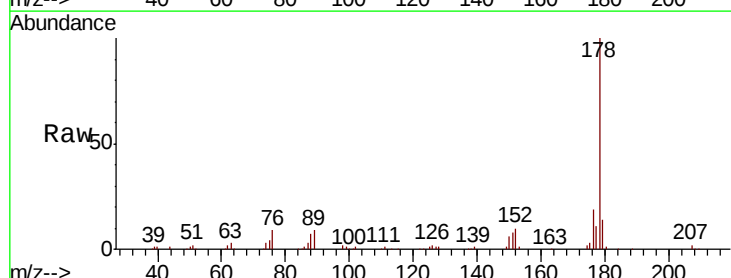
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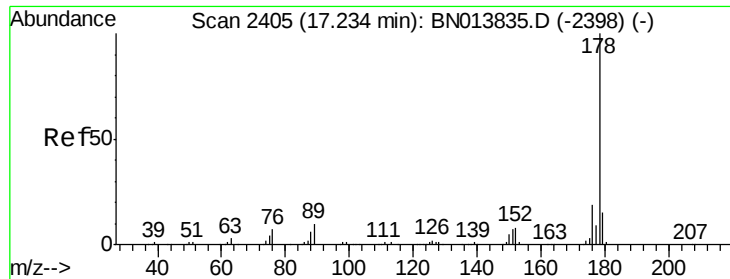
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#70
 Phenanthrene
 Concen: 4.550 ng/ul
 RT: 17.14 min Scan# 2389
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.5	12.9	19.3
176	19.0	15.8	23.8





#72

Anthracene

Concen: 4.612 ng/ul

RT: 17.23 min Scan# 2405

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

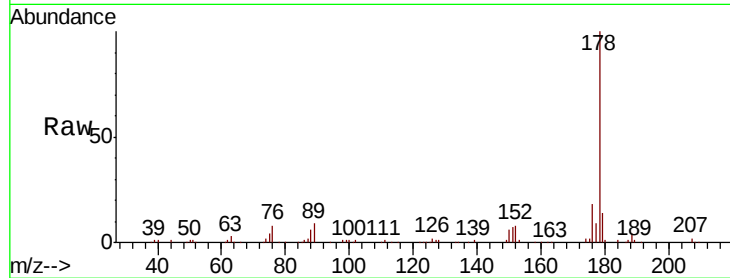
ClientSampleId :

MDL-ME-SOIL-01

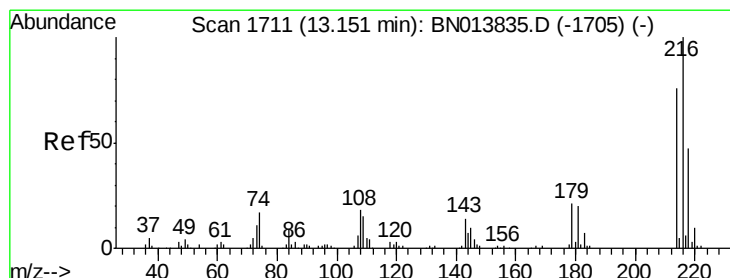
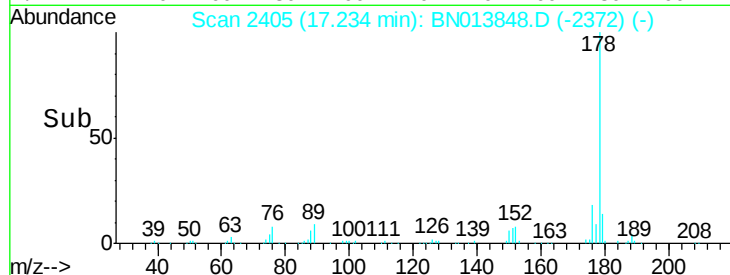
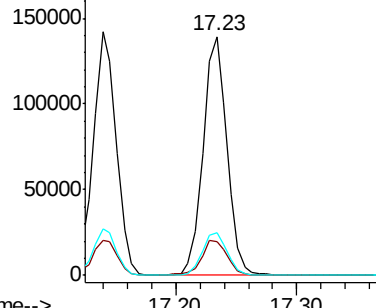
Tot Ion:178	Resp:	192705
Ion Ratio	Lower	Upper
178 100		
179 14.3	11.9	17.9
176 18.1	14.3	21.5

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.466 ng/uL

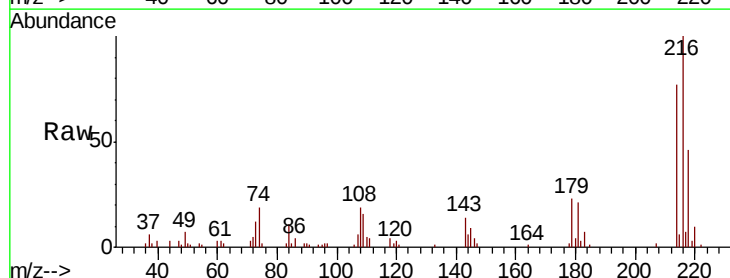
RT: 13.15 min Scan# 1710

Delta R.T. -0.01 min

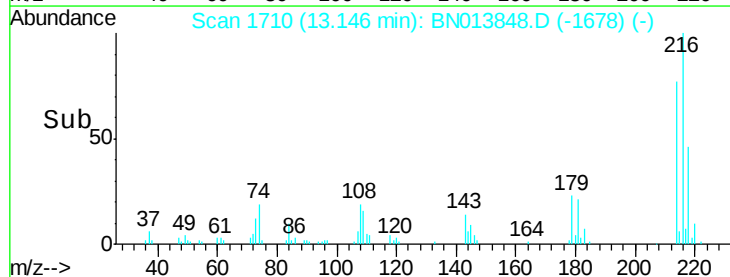
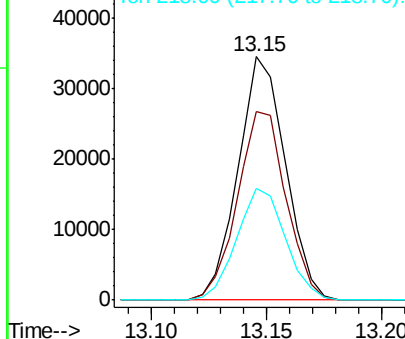
Lab File: BN013848.D

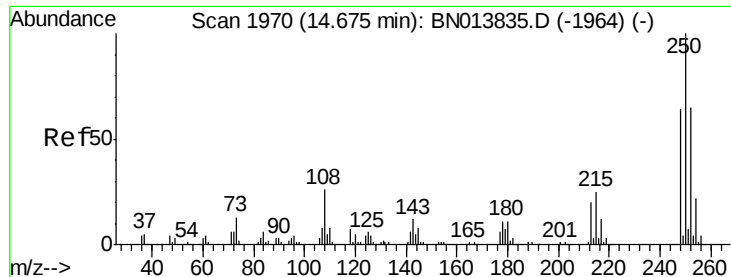
Acq: 05 Mar 2021 00:20

Tgt Ion:216	Resp:	49617
Ion Ratio	Lower	Upper
216 100		
214 77.4	60.1	90.1
218 45.9	37.9	56.9



Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 4.366 ng/uL

RT: 14.67 min Scan# 1970

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

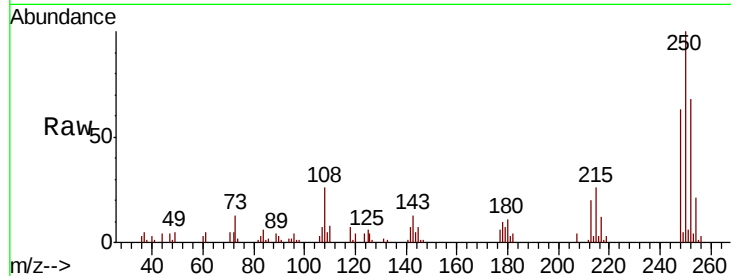
ClientSampleId :

MDL-ME-SOIL-01

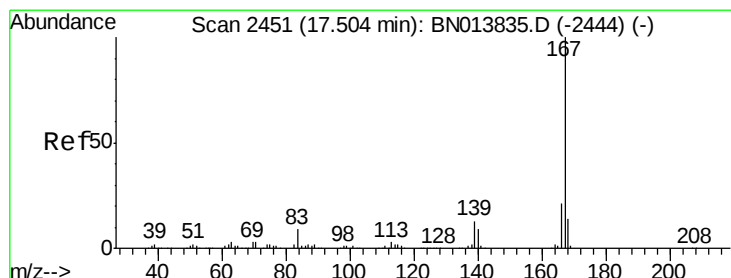
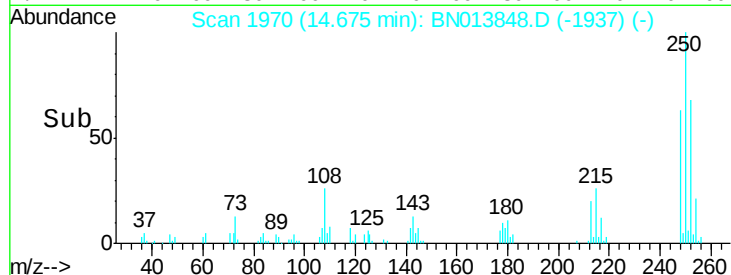
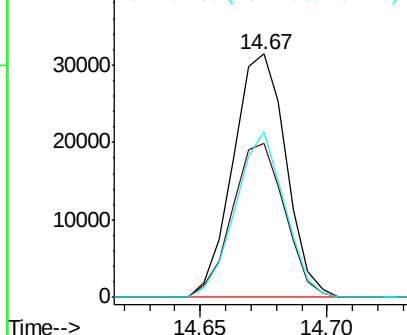
Tot Ion:	250	Resp:	45690
Ion Ratio	Lower	Upper	
250	100		
248	63.0	48.3	72.5
252	68.1	50.0	75.0

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 4.182 ng/uL

RT: 17.50 min Scan# 2450

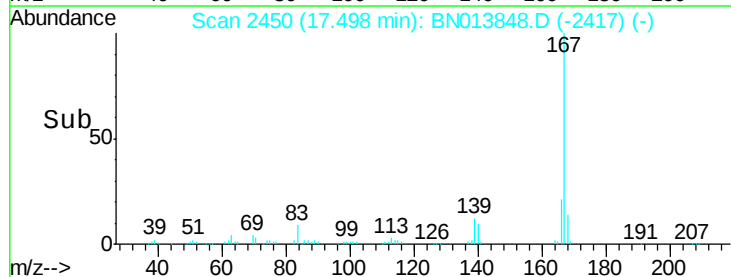
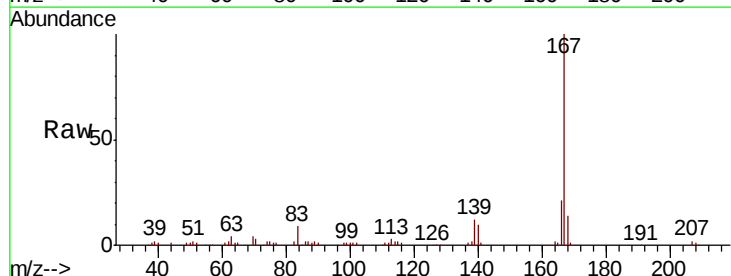
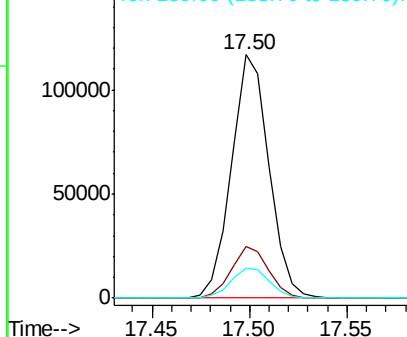
Delta R.T. -0.01 min

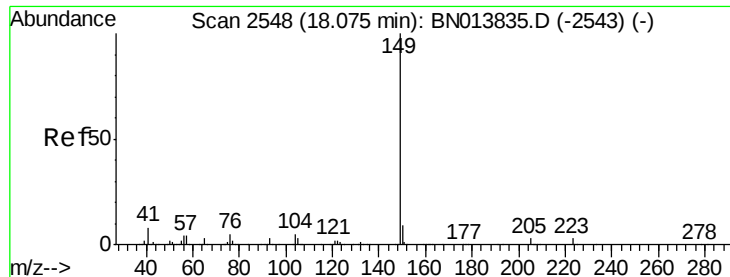
Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tgt Ion:	167	Resp:	155890
Ion Ratio	Lower	Upper	
167	100		
166	21.3	17.0	25.6
139	12.4	10.3	15.5

Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 3.519 ng/ul

RT: 18.07 min Scan# 2548

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

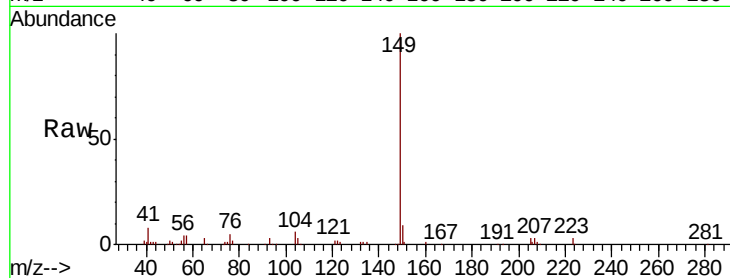
ClientSampleId :

MDL-ME-SOIL-01

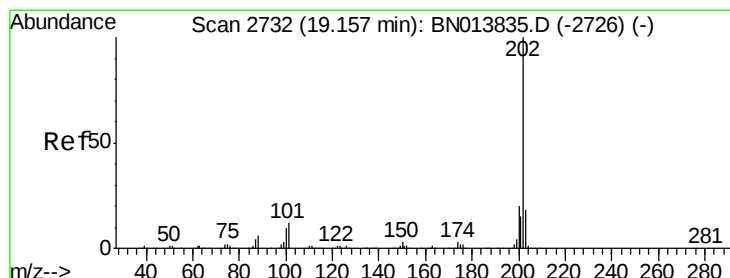
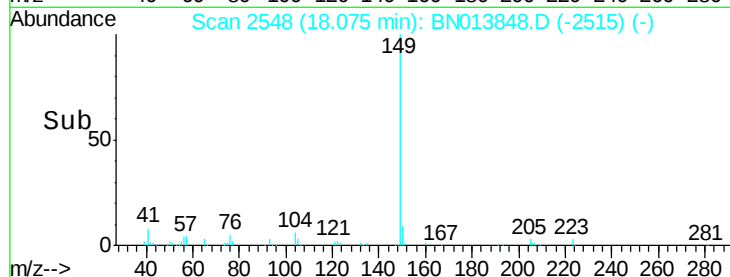
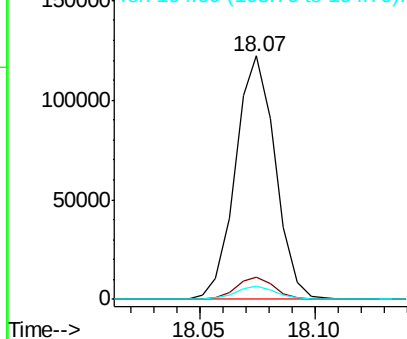
Tot Ion:	149	Resp:	146793
Ion Ratio	Lower	Upper	
149	100		
150	9.3	7.0	10.6
104	5.6	4.2	6.2

Manual Integrations
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3/5/2021 2:44:58 PM



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 4.323 ng/ul

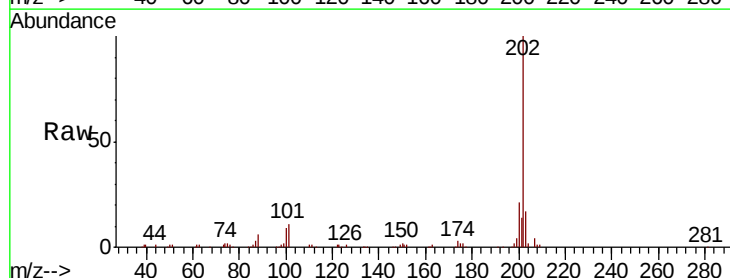
RT: 19.16 min Scan# 2732

Delta R.T. -0.01 min

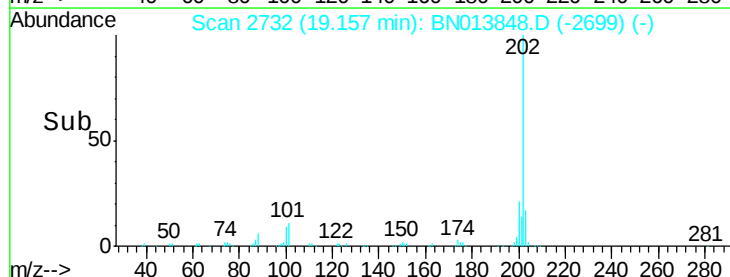
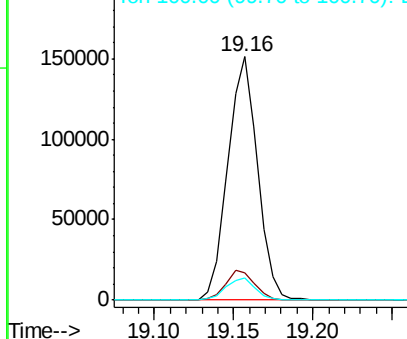
Lab File: BN013848.D

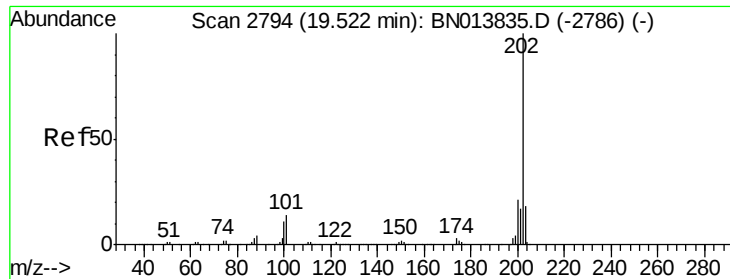
Acq: 05 Mar 2021 00:20

Tgt Ion:	202	Resp:	196469
Ion Ratio	Lower	Upper	
202	100		
101	11.4	8.6	12.8
100	9.3	6.6	9.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





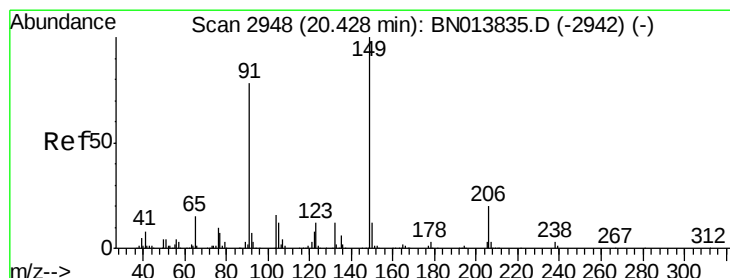
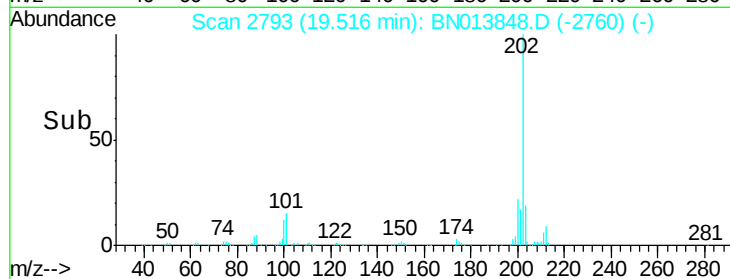
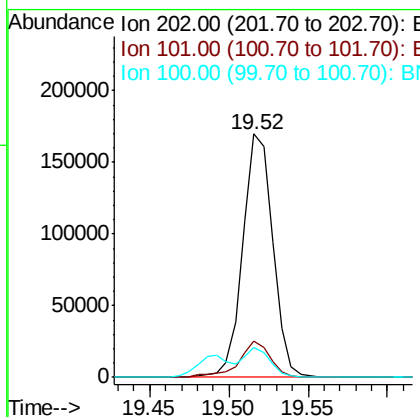
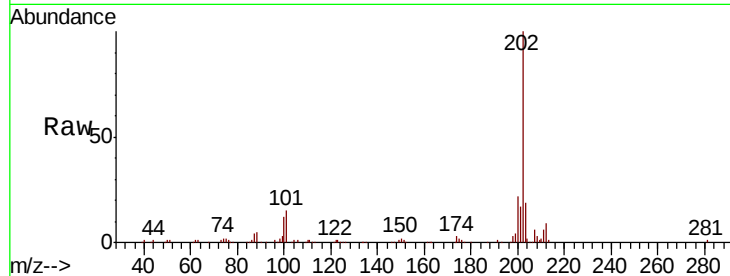
#80
Pvrene
Concen: 4.643 ng/ul
RT: 19.52 min Scan# 2793
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
202	100		
101	14.8	11.1	16.7
100	12.4	9.5	14.3

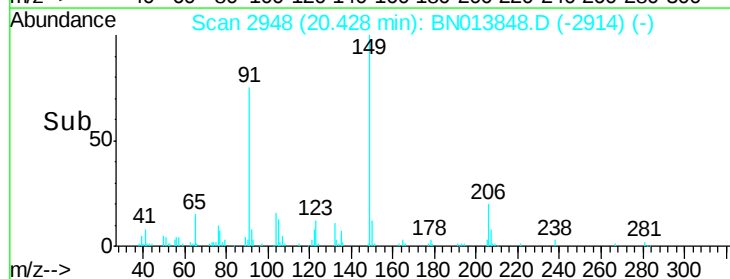
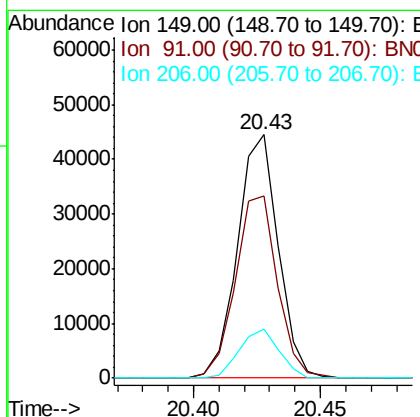
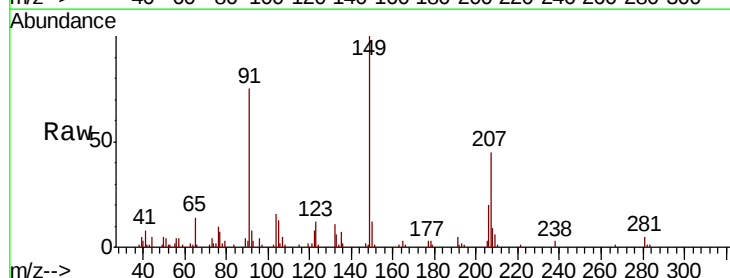
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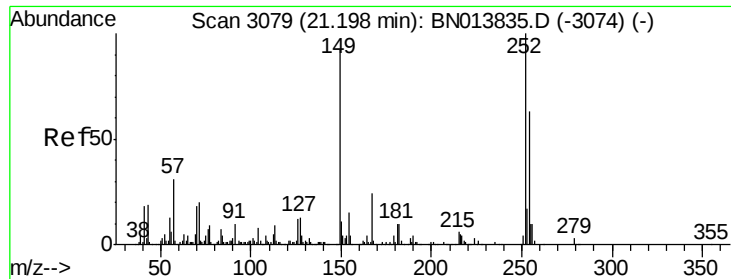
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#81
Butylbenzylphthalate
Concen: 3.007 ng/ul
RT: 20.43 min Scan# 2948
Delta R.T. 0.00 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.9	61.4	92.0
206	20.0	14.0	21.0





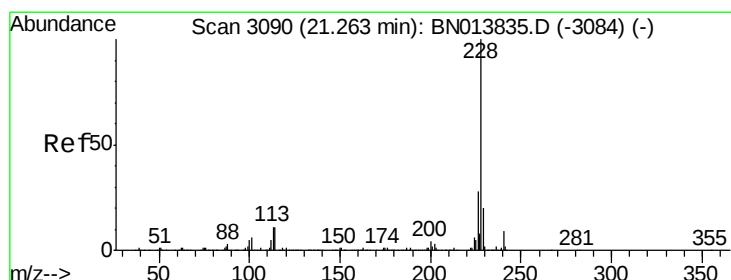
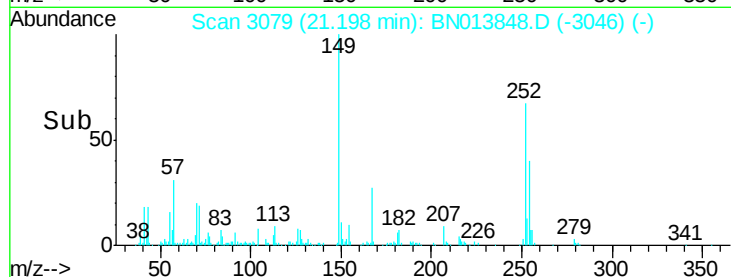
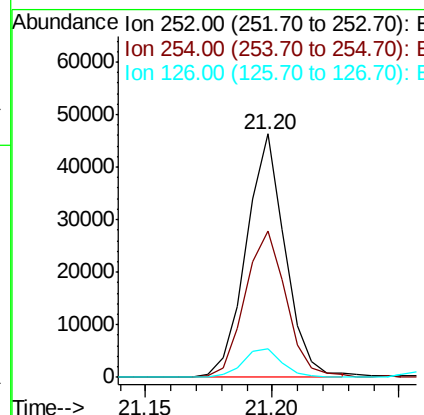
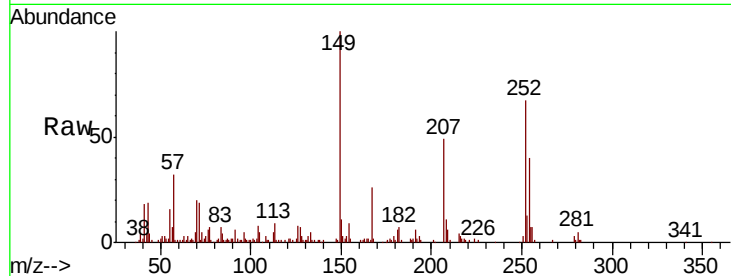
#82
 3,3'-Dichlorobenzidine
 Concen: 3.532 ng/ul
 RT: 21.20 min Scan# 3079
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
252	100		
254	60.2	49.2	73.8
126	11.8	9.0	13.4

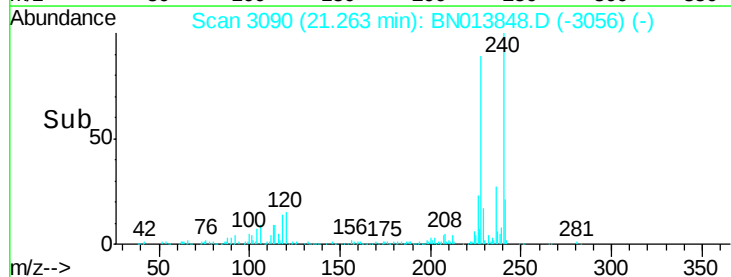
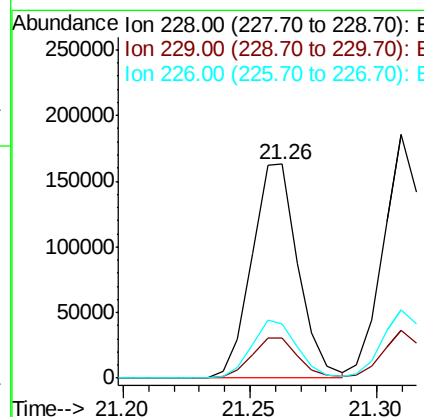
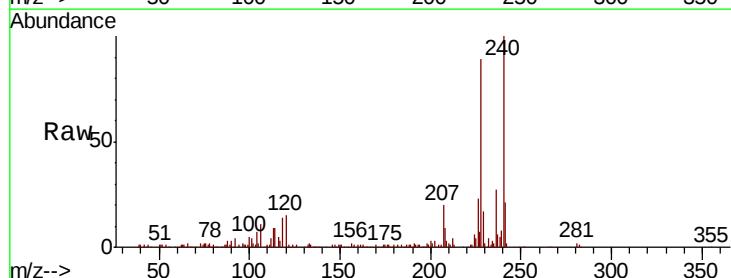
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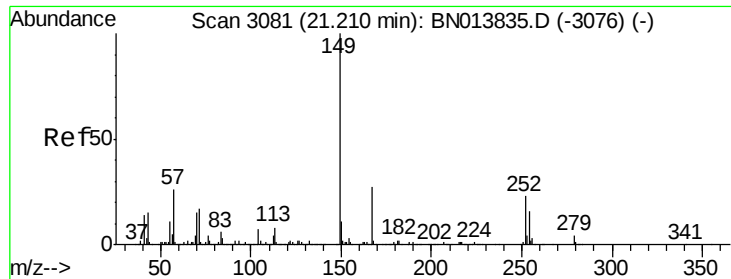
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#83
 Benzo(a)anthracene
 Concen: 4.525 ng/ul
 RT: 21.26 min Scan# 3090
 Delta R.T. 0.00 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
228	100		
229	18.9	15.8	23.6
226	25.5	21.4	32.0





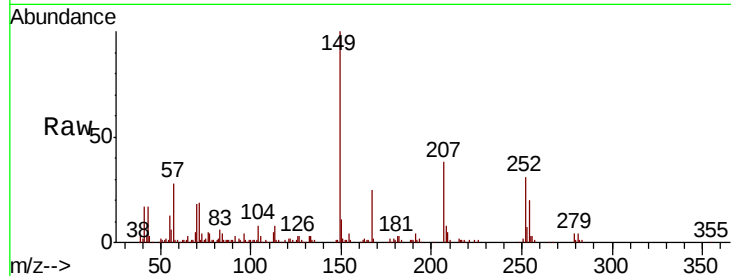
#84
Bis(2-ethylhexyl)phthalate
Concen: 3.384 ng/ul
RT: 21.20 min Scan# 3080
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

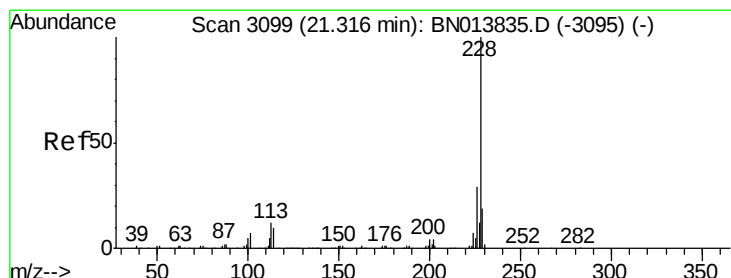
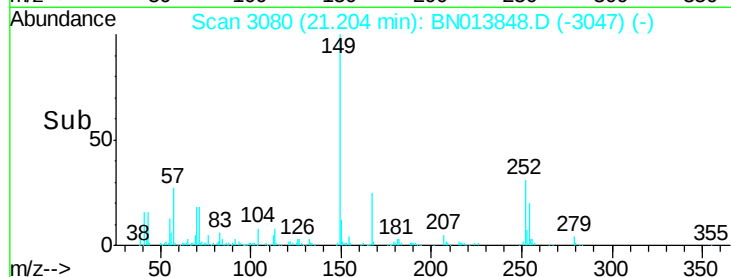
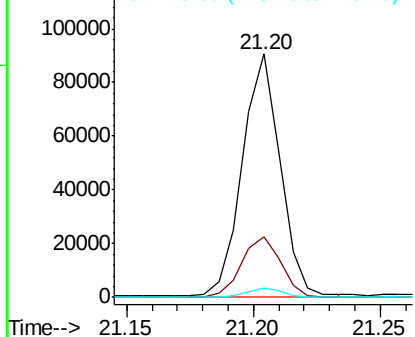
Tot Ion	Ratio	Lower	Upper
149	100		
167	24.7	21.7	32.5
279	3.8	3.4	5.0

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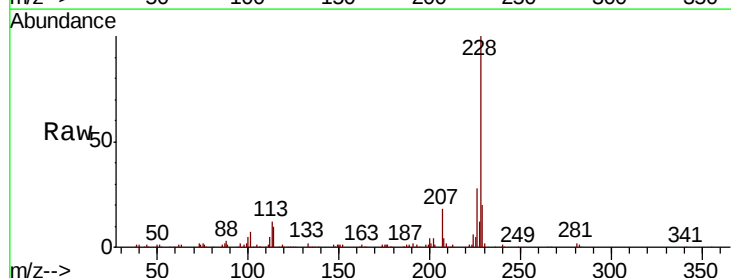


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

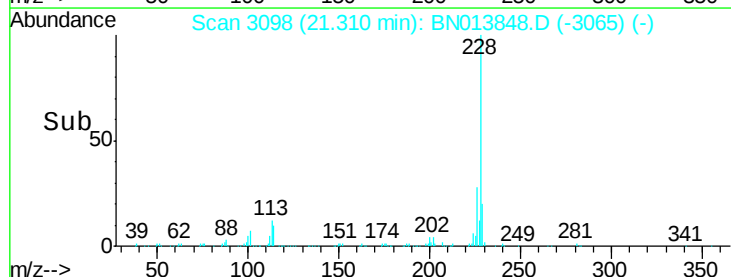
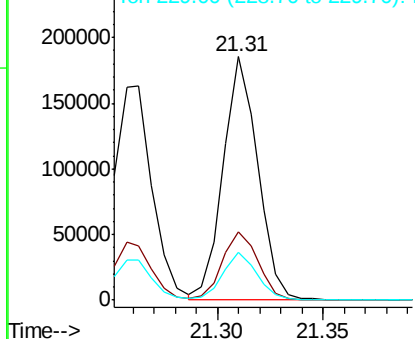


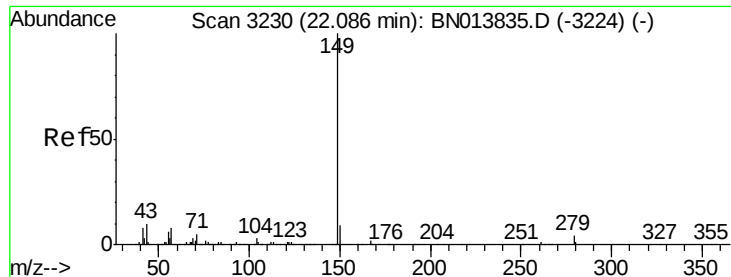
#85
Chrysene
Concen: 4.675 ng/ul
RT: 21.31 min Scan# 3098
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.0	23.6	35.4
229	19.6	14.9	22.3



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





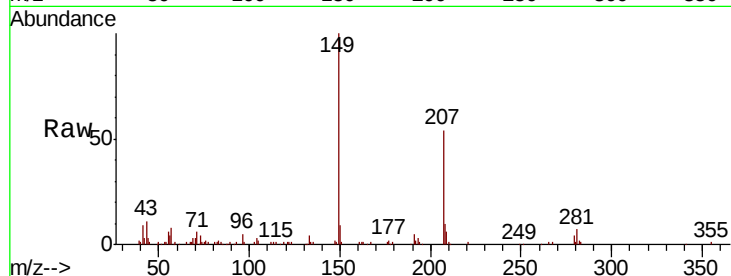
#87
Di-n-octyl phthalate
Concen: 2.713 ng/ul
RT: 22.08 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-01

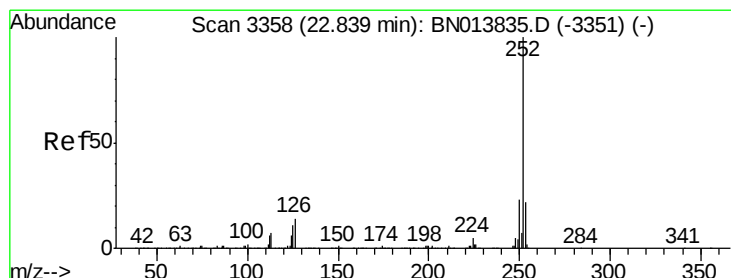
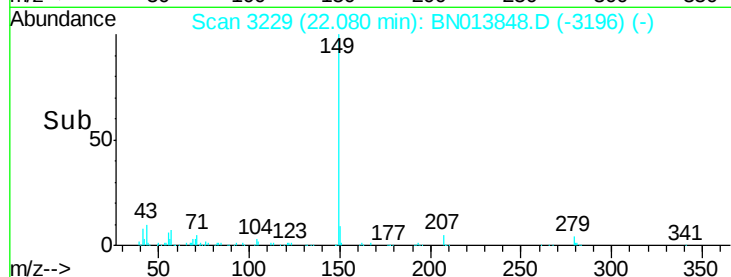
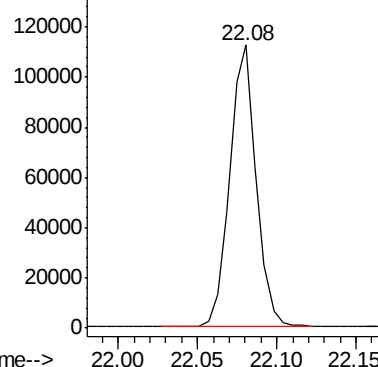
Tgt Ion:149 Resp: 130602

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3/5/2021 2:44:58 PM

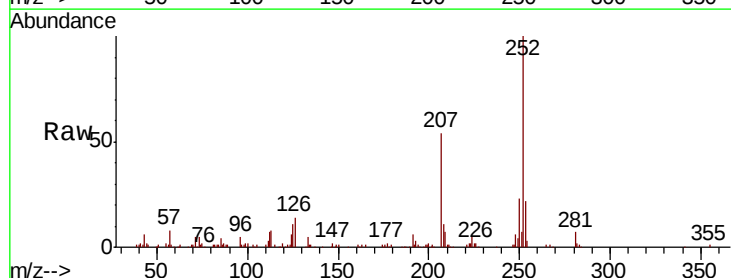


Abundance Ion 149.00 (148.70 to 149.70): E

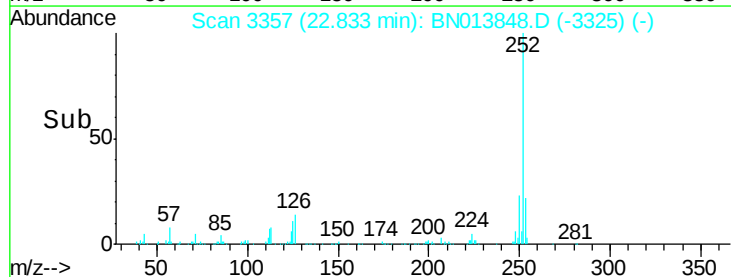
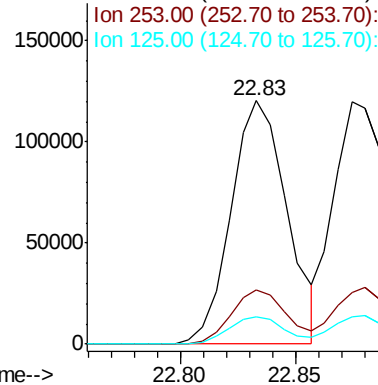


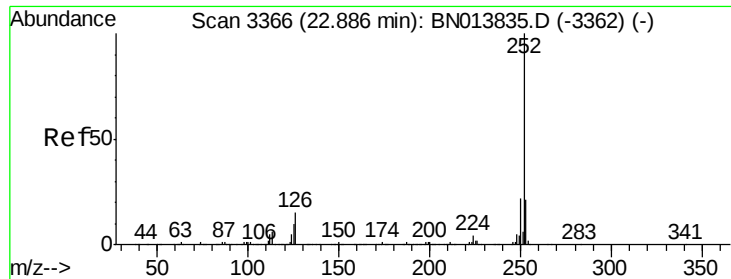
#88
Benzo(b)fluoranthene
Concen: 4.329 ng/ul
RT: 22.83 min Scan# 3357
Delta R.T. -0.01 min
Lab File: BN013848.D
Acq: 05 Mar 2021 00:20

Tgt Ion:252 Resp: 202638
Ion Ratio Lower Upper
252 100
253 22.3 18.6 27.8
125 11.0 9.3 13.9



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 4.235 ng/ul

RT: 22.87 min Scan# 3364

Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Instrument :

BNA_N

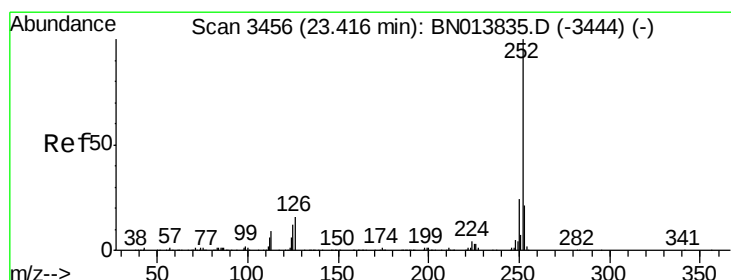
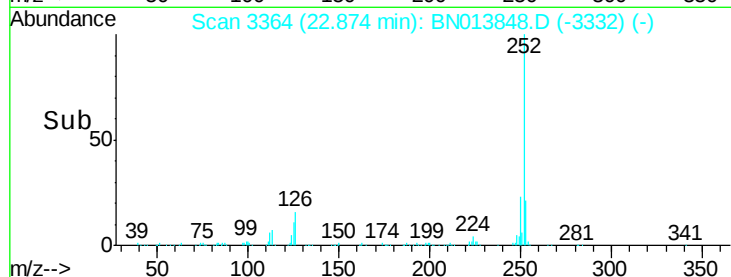
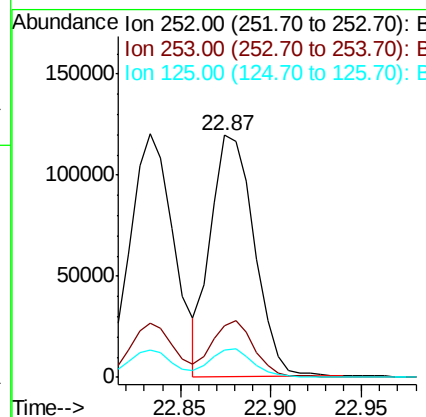
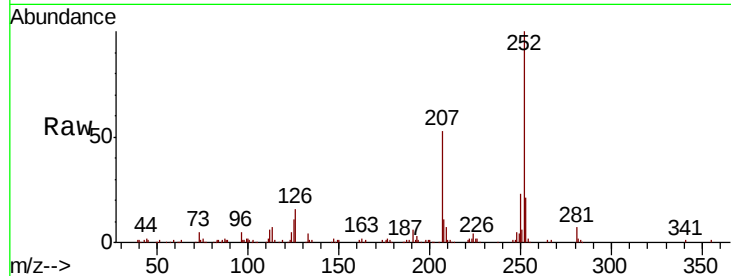
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.2	18.1	27.1
125	11.4	9.2	13.8

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#91

Benzo(a)pyrene

Concen: 4.563 ng/ul

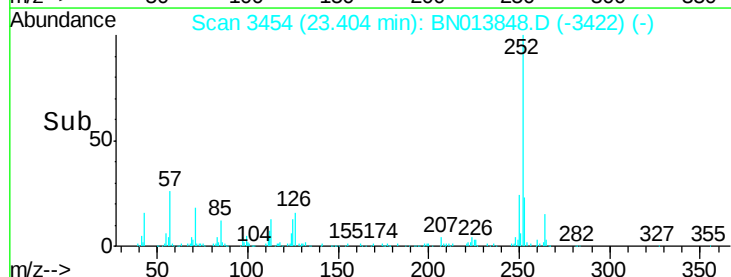
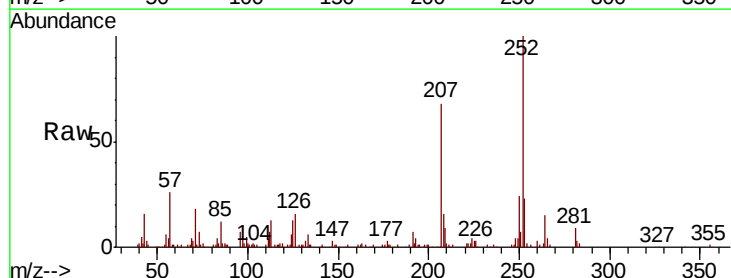
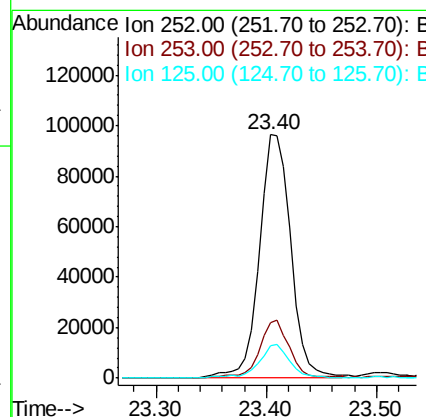
RT: 23.40 min Scan# 3454

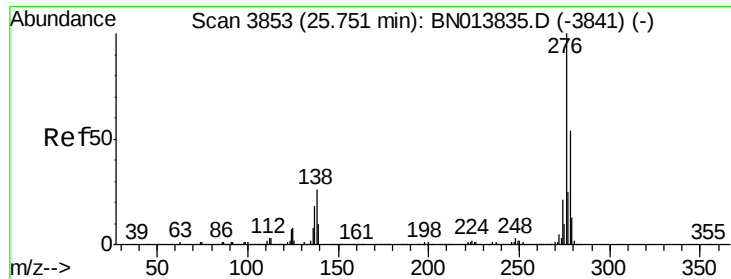
Delta R.T. -0.01 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	16.9	25.3
125	13.4	9.0	13.6





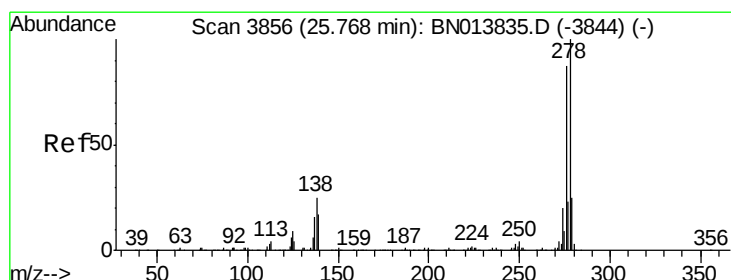
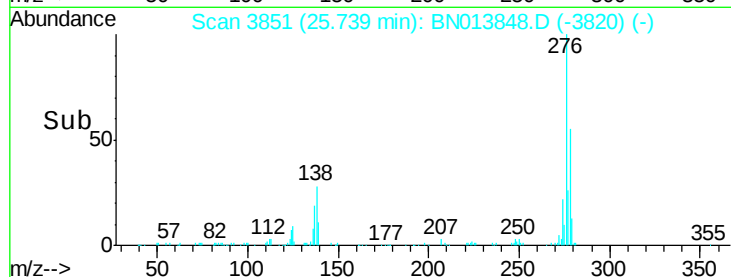
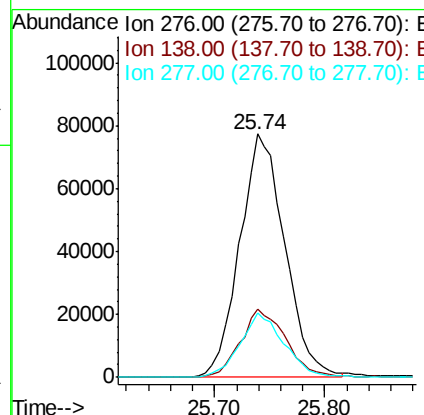
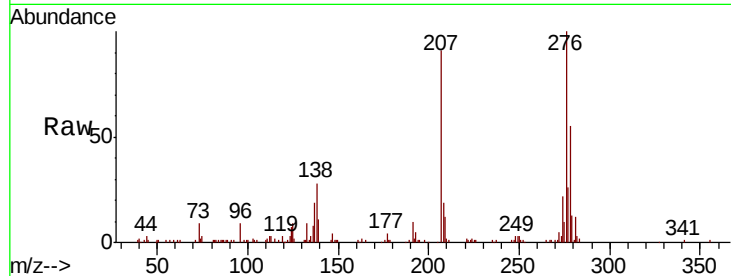
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 4.185 ng/ul
 RT: 25.74 min Scan# 3851
 Delta R.T. -0.02 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
276	100		
138	28.0	20.3	30.5
277	26.3	18.3	27.5

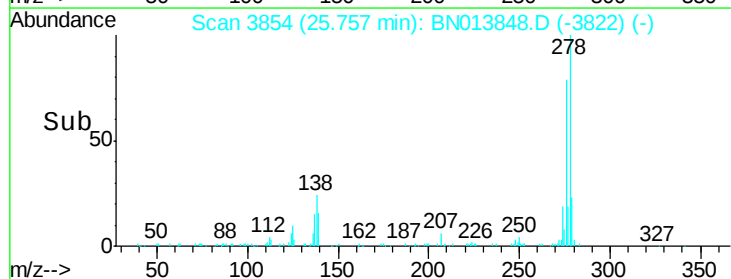
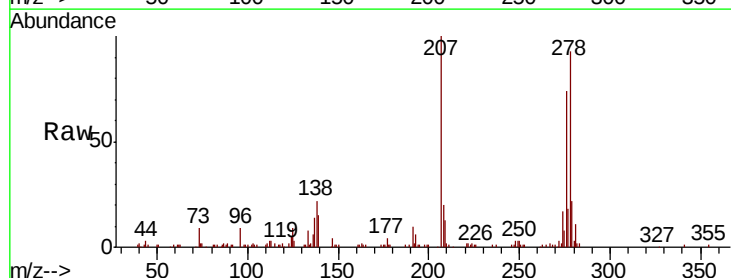
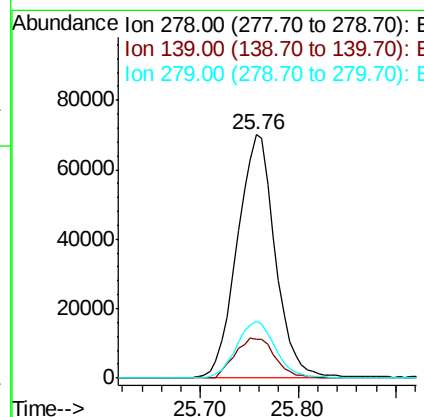
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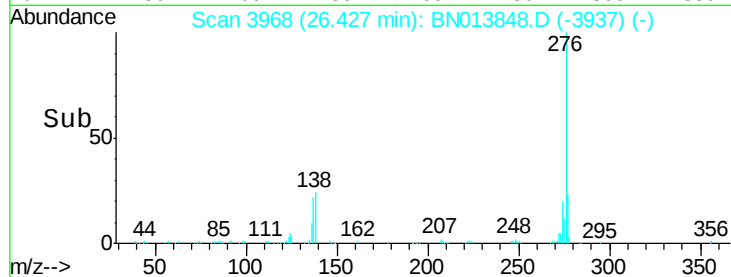
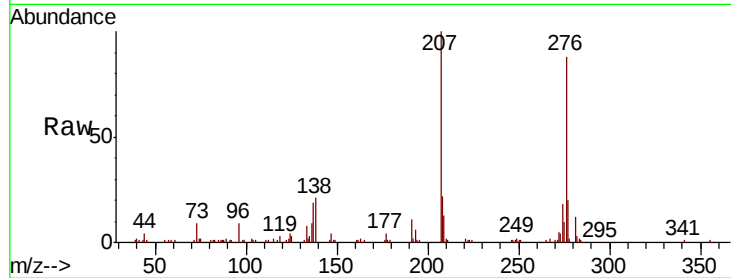
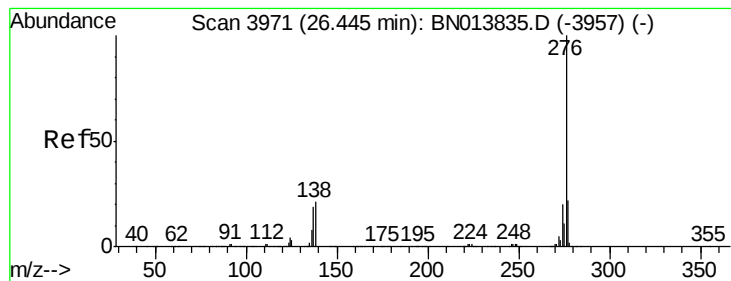
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#93
 Dibenzo(a,h)anthracene
 Concen: 4.199 ng/ul
 RT: 25.76 min Scan# 3854
 Delta R.T. -0.01 min
 Lab File: BN013848.D
 Acq: 05 Mar 2021 00:20

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.1	14.2	21.2
279	23.3	18.5	27.7





#94

Benzo(a,h,i)perylene

Concen: 4.125 ng/ul

RT: 26.43 min Scan# 3968

Delta R.T. -0.02 min

Lab File: BN013848.D

Acq: 05 Mar 2021 00:20

Tot Ion:	276	Resp:	183668
Ion Ratio	Lower	Upper	
276	100		
138	24.1	17.5	26.3
277	22.5	19.9	29.9

Instrument :

BNA_N

ClientSampleId :

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