

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030421\
 Data File : BN013849.D
 Acq On : 05 Mar 2021 00:56
 Operator : CG/JU
 Sample : M1534-16
 Misc : SOM-MDLMES-02
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Manual Integrations
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 3/5/2021 2:45:00 PM

Quant Time: Mar 05 01:48:55 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	159022	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	662958	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	398091	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	813415	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	817585	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	829434	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	16288	4.07	ng/uL	0.00
5) Phenol-d5	6.89	99	425010	33.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	285239	35.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	342904	34.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	320328	32.89	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	157778	35.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	153635	36.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	301431	32.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	439212	38.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	935262	34.99	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1189173	33.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	152174	30.35	ng/ul	0.00
58) Fluorene-d10	15.35	176	833699	35.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	102758	27.18	ng/ul	0.00
71) Anthracene-d10	17.20	188	1232599	34.67	ng/ul	0.00
79) Pyrene-d10	19.49	212	1382870	34.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	1452860	35.18	ng/ul	-0.01

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.25	88	3441	0.846	ng/uL#	86
4) Benzaldehyde	6.86	77	31187	4.818	ng/ul	98
6) Phenol	6.91	94	46939	3.405	ng/ul	97
8) Bis(2-Chloroethyl)ether	7.15	93	38352	3.558	ng/ul	98
10) 2-Chlorophenol	7.29	128	37338	3.564	ng/ul	96
11) 2-Methylphenol	8.16	108	30990	3.117	ng/ul	96
12) 2,2'-oxybis(1-Chloropropan	8.25	45	58166	3.534	ng/ul	97
14) Acetophenone	8.53	105	55992	3.489	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.52	70	26021	3.268	ng/ul	96
16) 4-Methylphenol	8.48	108	36750	3.406	ng/ul	97
17) Hexachloroethane	8.79	117	15079	3.393	ng/ul	97
20) Nitrobenzene	8.91	77	43348	3.572	ng/ul	99
21) Isophorone	9.43	82	63343	2.977	ng/ul	99
23) 2-Nitrophenol	9.62	139	17721	3.574	ng/ul	95
24) 2,4-Dimethylphenol	9.68	107	38978	3.338	ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.92	93	47195	3.322	ng/ul	99
27) 2,4-Dichlorophenol	10.15	162	32935	3.457	ng/ul#	86
28) Naphthalene	10.55	128	123851	3.604	ng/ul	99
30) 4-Chloroaniline	10.66	127	48915	4.107	ng/ul	100
31) Hexachlorobutadiene	10.84	225	21002	3.462	ng/ul	96
32) Caprolactam	11.43	113	5912m	2.050	ng/ul	
33) 4-Chloro-3-methylphenol	11.78	107	27256	2.807	ng/ul	97
34) 2-Methylnaphthalene	12.17	142	82092	3.496	ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.39	142	79651	3.520	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.54	216	40874	3.410	ng/ul	98
38) Hexachlorocyclopentadiene	12.52	237	20490	2.871	ng/ul	96
39) 2,4,6-Trichlorophenol	12.78	196	18273	2.642	ng/ul	96
40) 2,4,5-Trichlorophenol	12.85	196	21725	2.863	ng/ul	92
41) 1,1'-Biphenyl	13.19	154	104669	3.497	ng/ul	99
42) 2-Chloronaphthalene	13.23	162	82227	3.514	ng/ul	97
43) 2-Nitroaniline	13.43	65	15557	2.564	ng/ul	97
45) Dimethylphthalate	13.82	163	97883	3.539	ng/ul	98
46) 2,6-Dinitrotoluene	13.93	165	12973	2.617	ng/ul	91
48) Acenaphthylene	14.07	152	122121	3.563	ng/ul	98
49) 3-Nitroaniline	14.26	138	14954	2.774	ng/ul#	93
50) Acenaphthene	14.42	153	88283	3.531	ng/ul	98
51) 2,4-Dinitrophenol	14.46	184	4620	1.771	ng/ul#	84
53) 4-Nitrophenol	14.56	109	13563	3.358	ng/ul	91
54) Dibenzofuran	14.76	168	120965	3.510	ng/ul	95
55) 2,4-Dinitrotoluene	14.72	165	20720	2.926	ng/ul	94
56) 2,3,4,6-Tetrachlorophenol	14.98	232	16735	2.857	ng/ul#	98
57) Diethylphthalate	15.19	149	89251	3.229	ng/ul	99
59) Fluorene	15.40	166	98566	3.514	ng/ul	96
60) 4-Chlorophenyl-phenylether	15.40	204	48079	3.573	ng/ul	97
61) 4-Nitroaniline	15.42	138	16400	2.656	ng/ul	88
64) 4,6-Dinitro-2-methylphenol	15.47	198	12003	3.014	ng/ul#	71
65) N-Nitrosodiphenylamine	15.62	169	81282	3.470	ng/ul	98
66) 4-Bromophenyl-phenylether	16.30	248	26662	3.422	ng/ul	94
67) Hexachlorobenzene	16.40	284	32478	3.490	ng/ul	100
68) Atrazine	16.56	200	21098	2.606	ng/ul	92
69) Pentachlorophenol	16.75	266	10003	2.040	ng/ul	95
70) Phenanthrene	17.14	178	154407	3.504	ng/ul	98
72) Anthracene	17.23	178	158814	3.545	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.15	216	42257	3.548	ng/uL	99
74) Pentachlorobenzene	14.67	250	36878	3.286	ng/uL	98
75) Carbazole	17.50	167	126680	3.169	ng/ul	99
76) Di-n-butylphthalate	18.07	149	119482	2.672	ng/ul	100
77) Fluoranthene	19.16	202	161213	3.308	ng/ul	97
80) Pvrene	19.52	202	184924	3.513	ng/ul	99
81) Butylbenzylphthalate	20.43	149	39690	2.190	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.20	252	38685	2.521	ng/ul	99
83) Benzo(a)anthracene	21.26	228	171043	3.399	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.20	149	72310	2.384	ng/ul	98
85) Chrysene	21.31	228	172679	3.525	ng/ul	97
87) Di-n-octyl phthalate	22.08	149	101483	1.958	ng/ul	100
88) Benzo(b)fluoranthene	22.83	252	167159	3.317	ng/ul	95
89) Benzo(k)fluoranthene	22.88	252	167302	3.309	ng/ul	97
91) Benzo(a)pyrene	23.41	252	161590	3.538	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.74	276	185134	3.244	ng/ul	99
93) Dibenzo(a,h)anthracene	25.76	278	151763	3.118	ng/ul	100
94) Benzo(a,h,i)perylene	26.42	276	152726	3.186	ng/ul	96

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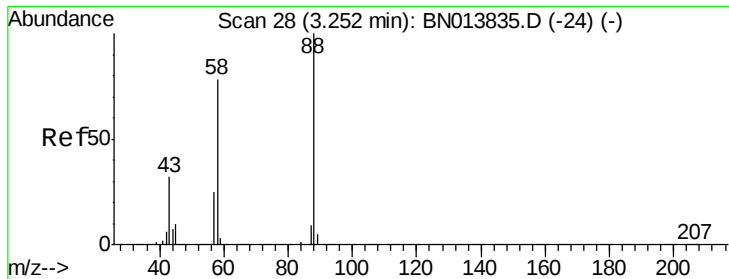
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 0.846 ng/uL

RT: 3.25 min Scan# 28

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

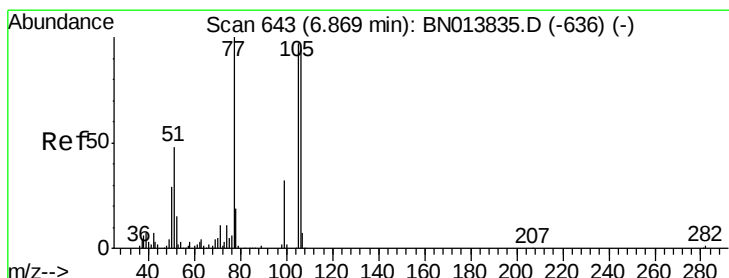
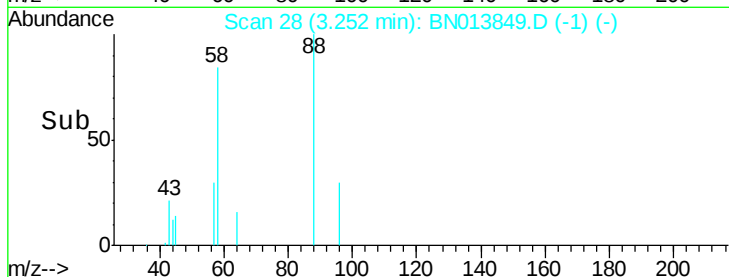
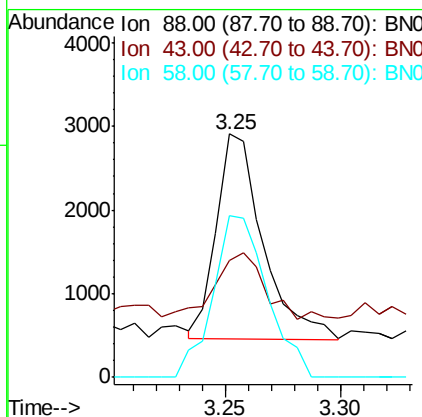
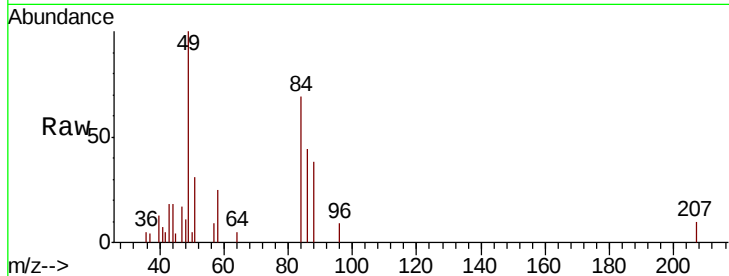
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	88	Resp:	3441
Ion Ratio	Lower	Upper	
88	100		
43	48.0	31.3	46.9#
58	66.3	62.7	94.1

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#4

Benzaldehyde

Concen: 4.818 ng/uL

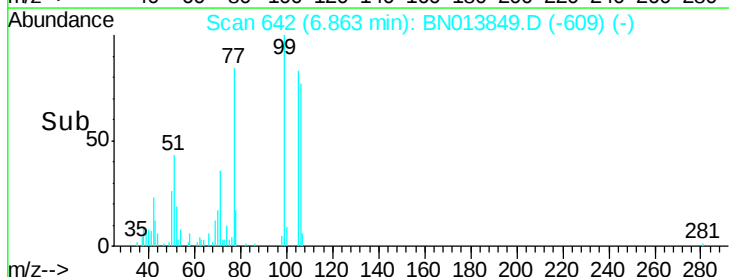
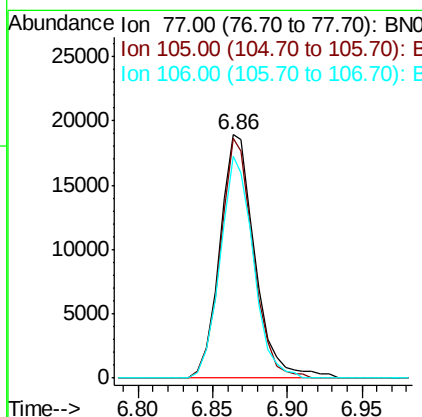
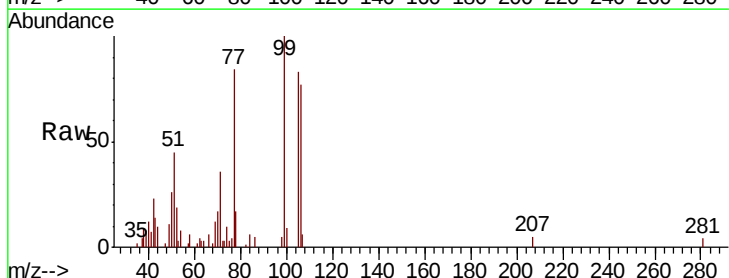
RT: 6.86 min Scan# 642

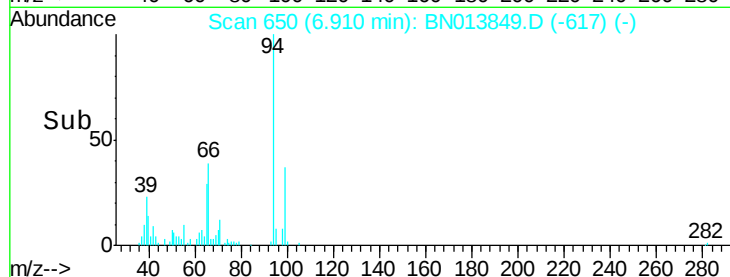
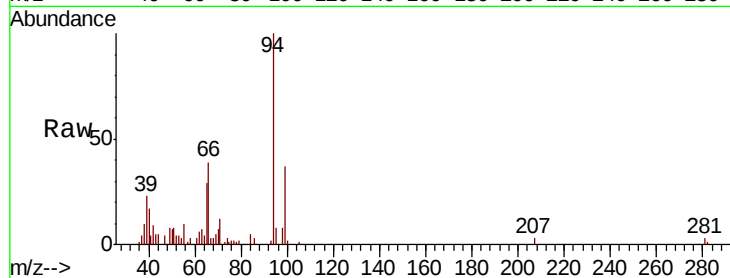
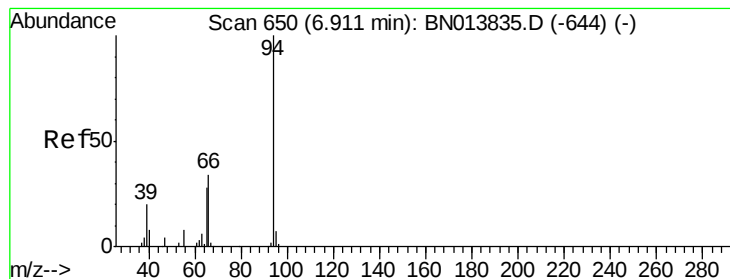
Delta R.T. -0.01 min

Lab File: BN013849.D

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Tgt Ion:	77	Resp:	31187
Ion Ratio	Lower	Upper	
77	100		
105	98.4	78.7	118.1
106	91.0	75.8	113.6





#6

Phenol

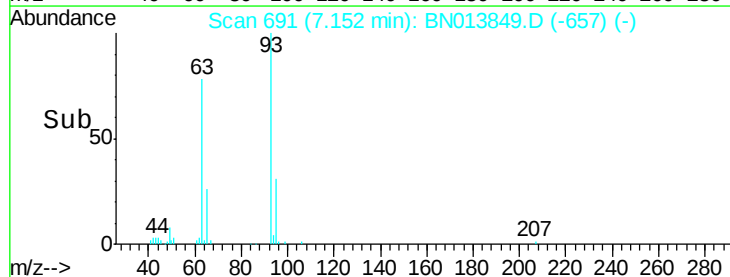
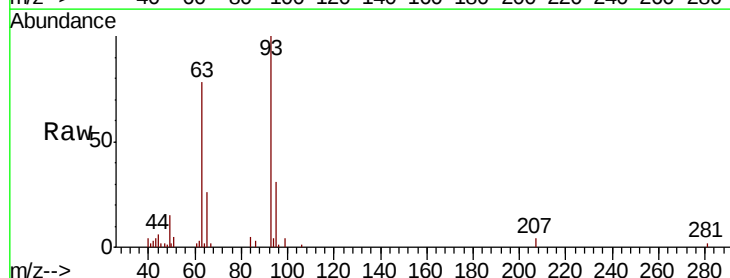
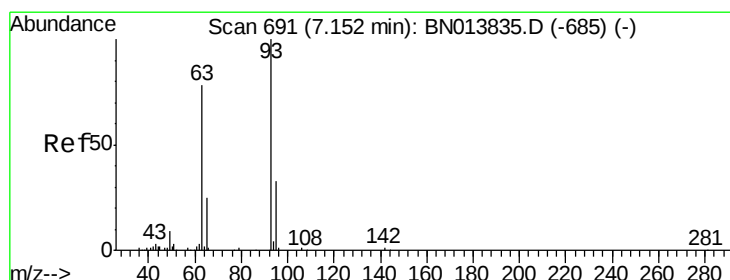
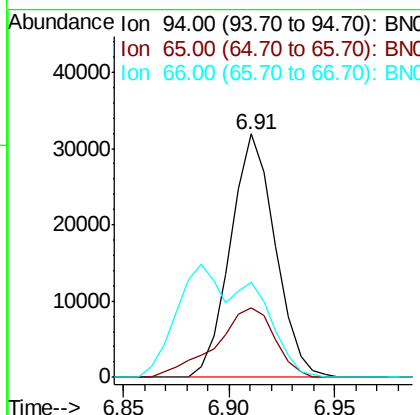
Concen: 3.405 ng/ul
RT: 6.91 min Scan# 650
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
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MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
94	100		
65	28.6	23.1	34.7
66	39.1	29.1	43.7

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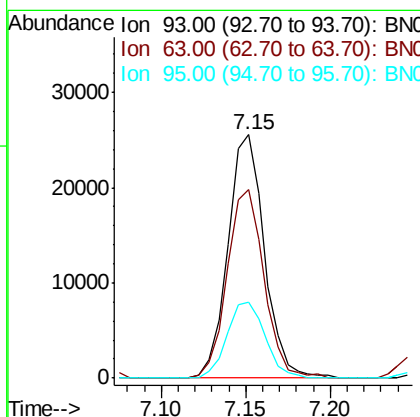


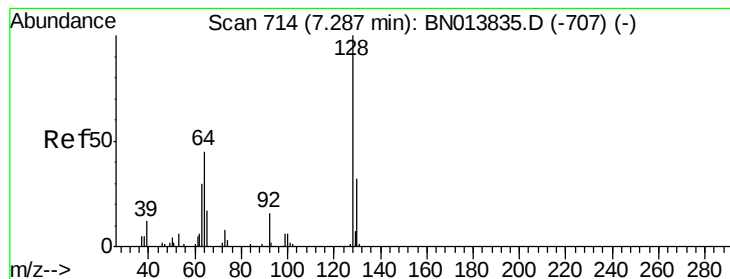
#8

Bis(2-Chloroethyl)ether

Concen: 3.558 ng/ul
RT: 7.15 min Scan# 691
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
93	100		
63	77.6	63.1	94.7
95	31.2	26.2	39.2





#10

2-Chlorophenol

Concen: 3.564 ng/ul

RT: 7.29 min Scan# 714

Delta R.T. -0.00 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:128 Resp: 37338

Ion Ratio Lower Upper

128 100

64 46.2 40.1 60.1

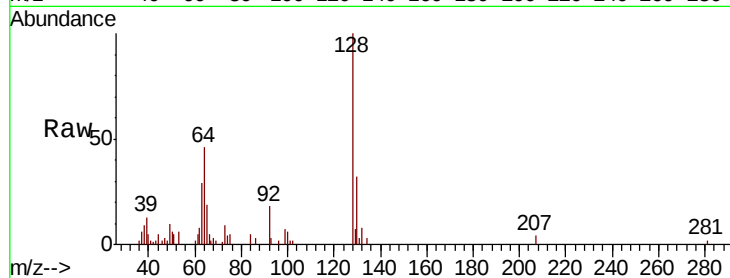
130 32.3 25.9 38.9

Manual Integrations

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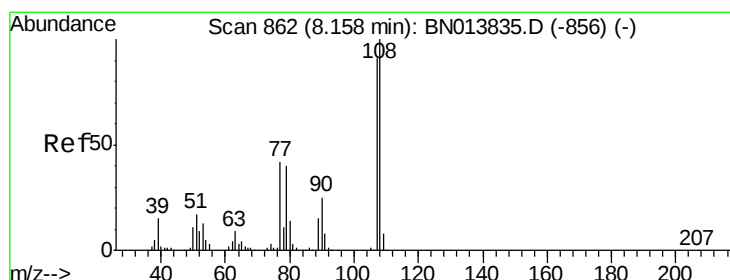
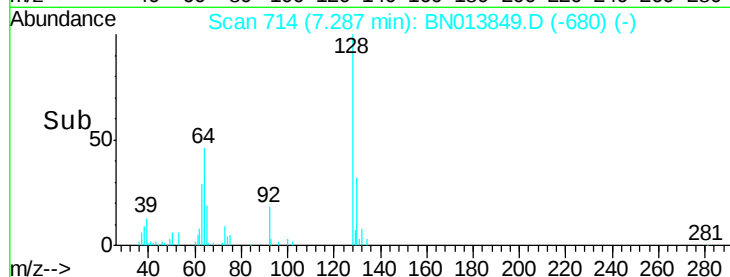
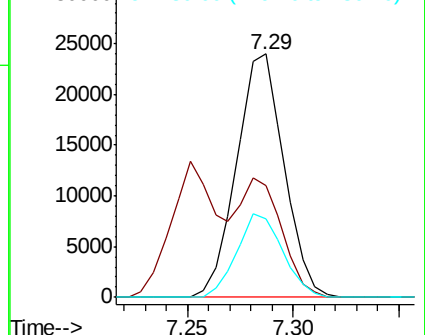
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): B

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 3.117 ng/ul

RT: 8.16 min Scan# 862

Delta R.T. -0.00 min

Lab File: BN013849.D

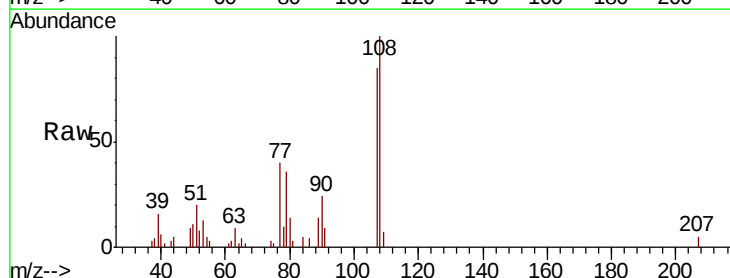
Acq: 05 Mar 2021 00:56

Tgt Ion:108 Resp: 30990

Ion Ratio Lower Upper

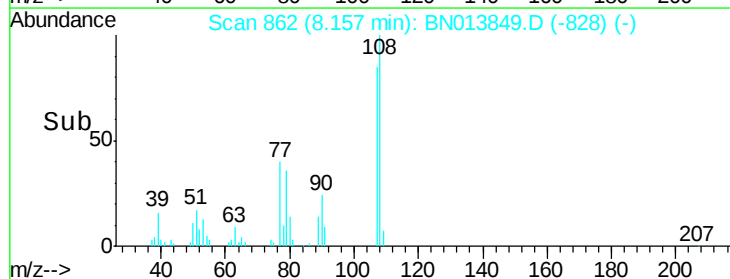
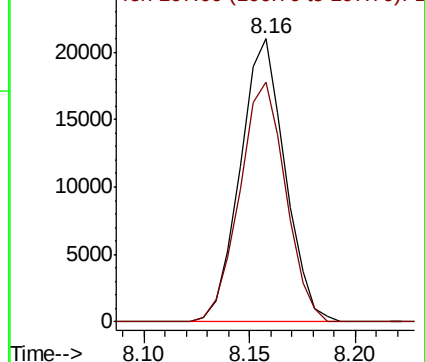
108 100

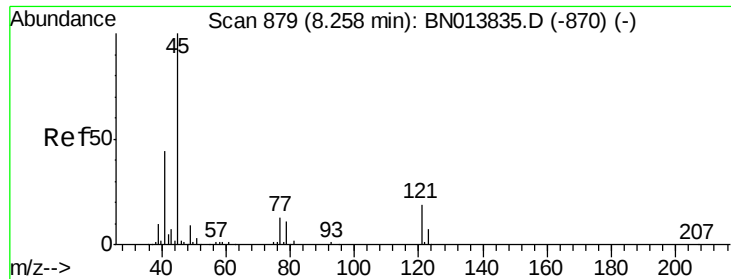
107 84.6 70.3 105.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





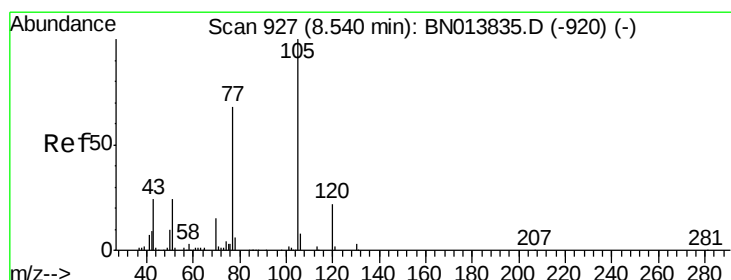
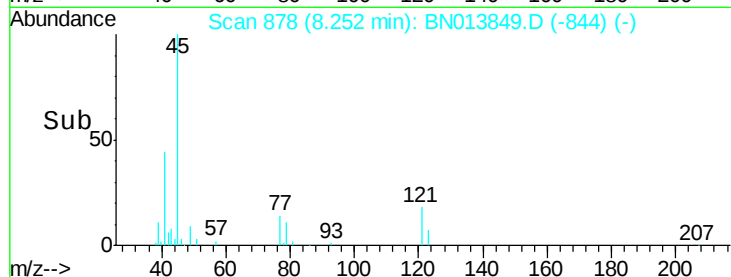
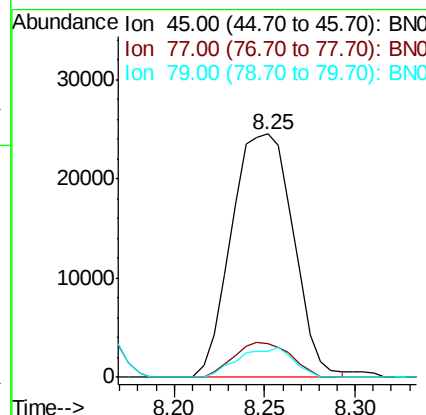
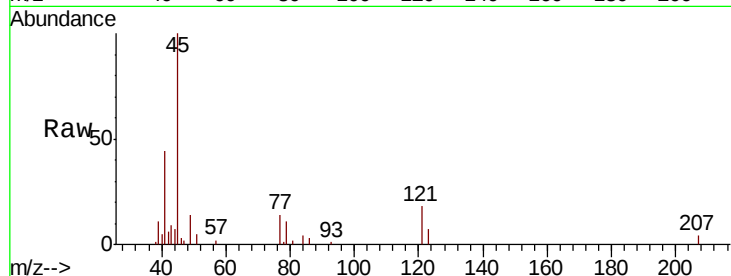
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.534 ng/ul
RT: 8.25 min Scan# 878
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

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Tot Ion	Ratio	Resp Lower	Upper
45	100		
77	13.8	9.8	14.8
79	10.6	7.5	11.3

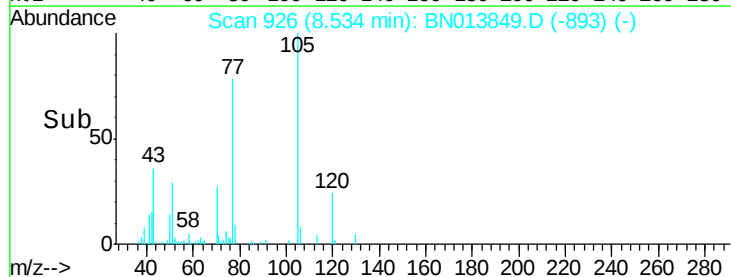
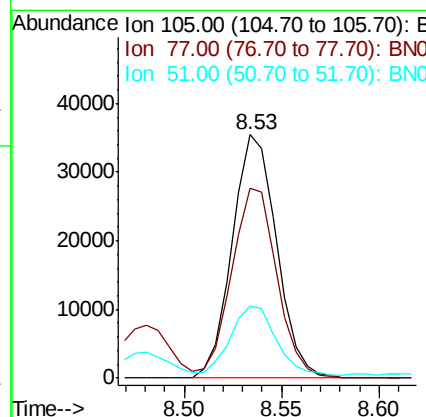
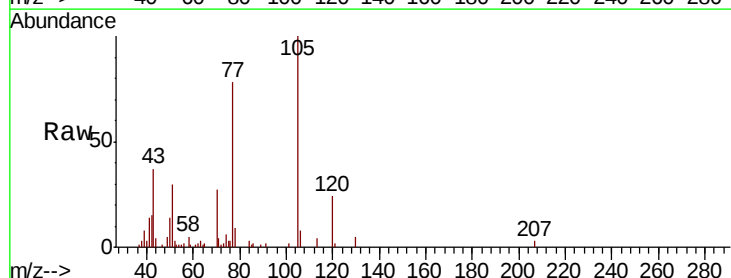
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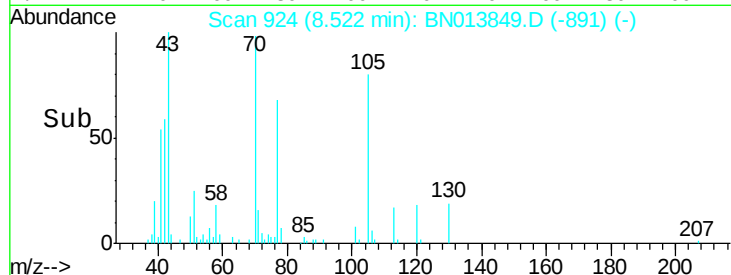
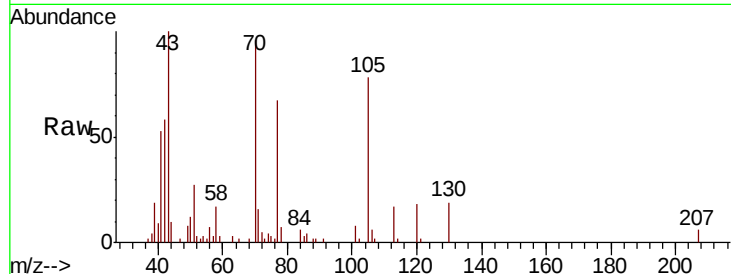
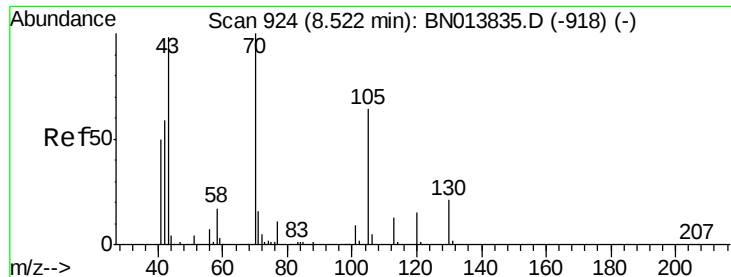
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#14
Acetophenone
Concen: 3.489 ng/ul
RT: 8.53 min Scan# 926
Delta R.T. -0.01 min
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Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	78.0	62.0	93.0
51	29.8	23.7	35.5





#15

N-Nitroso-di-n-propylamine

Concen: 3.268 ng/ul

RT: 8.52 min Scan# 924

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tot Ion:	70	Resp:	26021
Ion Ratio	Lower	Upper	
70	100		
42	60.9	52.4	78.6
101	8.6	7.6	11.4
130	20.0	16.1	24.1

Instrument :

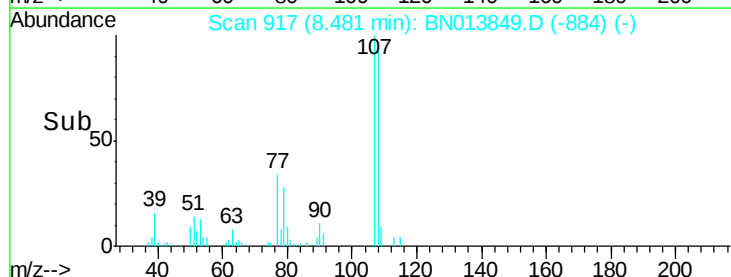
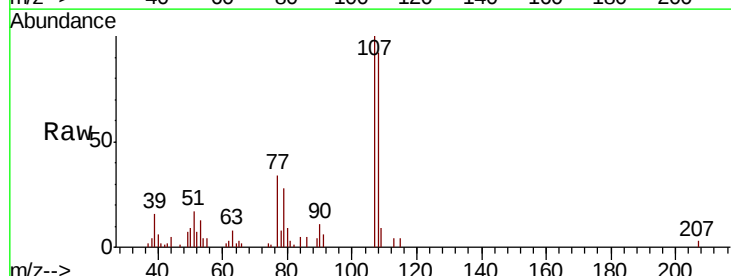
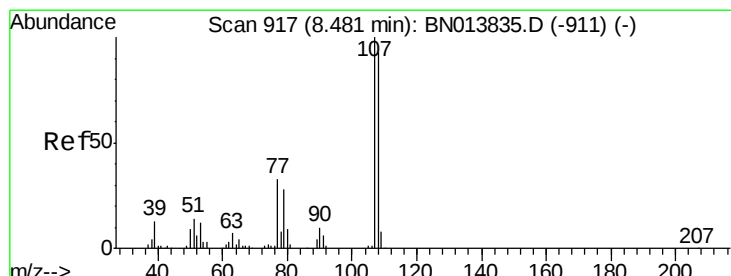
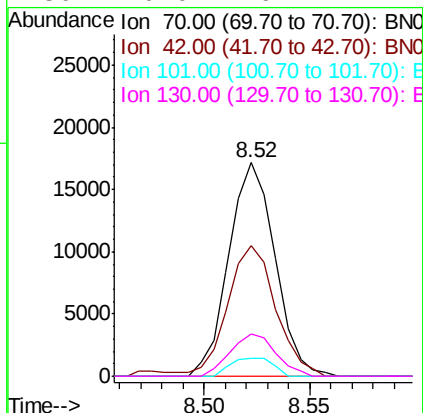
BNA_N

ClientSampleId :

MDL-ME-SOIL-02

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#16

4-Methylphenol

Concen: 3.406 ng/ul

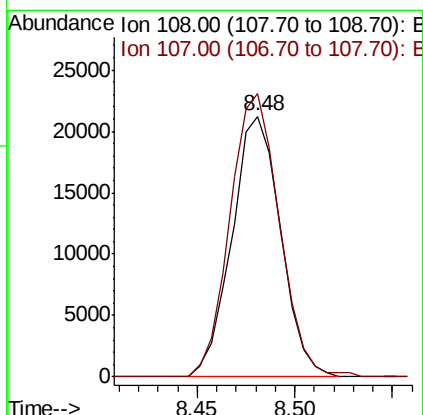
RT: 8.48 min Scan# 917

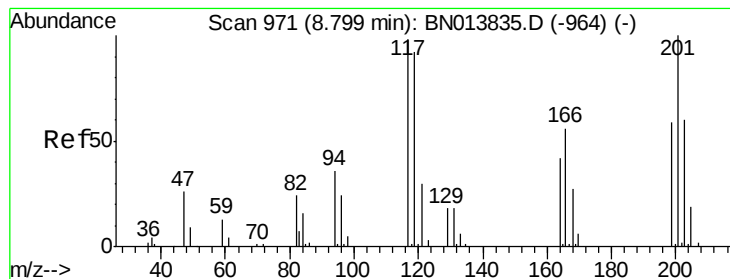
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	108	Resp:	36750
Ion Ratio	Lower	Upper	
108	100		
107	108.7	89.9	134.9





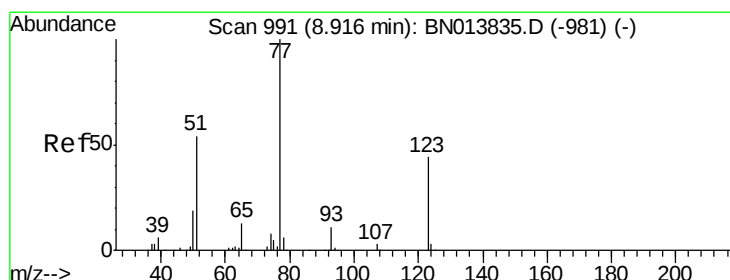
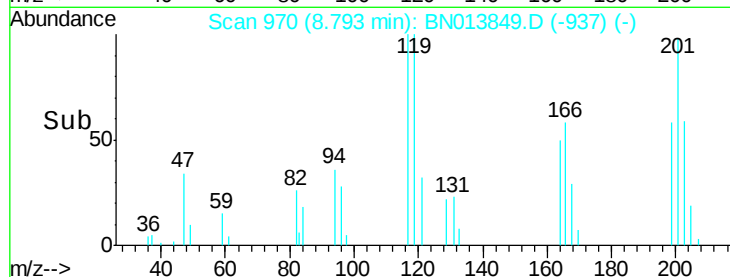
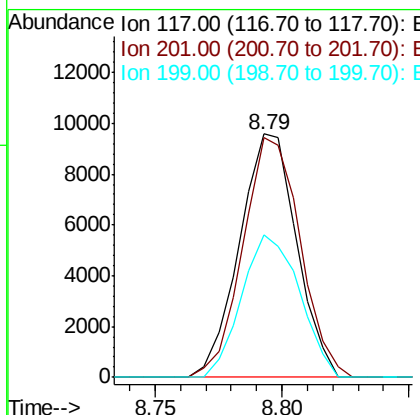
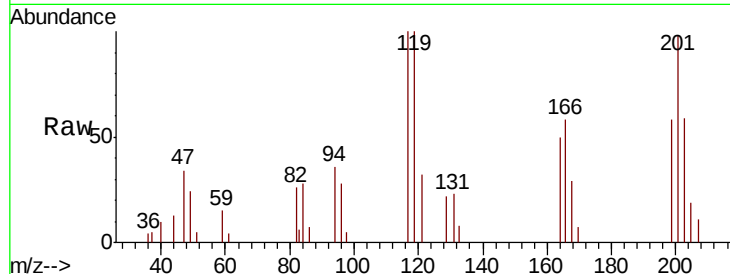
#17
Hexachloroethane
Concen: 3.393 ng/ul
RT: 8.79 min Scan# 970
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
117	100		
201	98.4	77.8	116.6
199	58.4	49.6	74.4

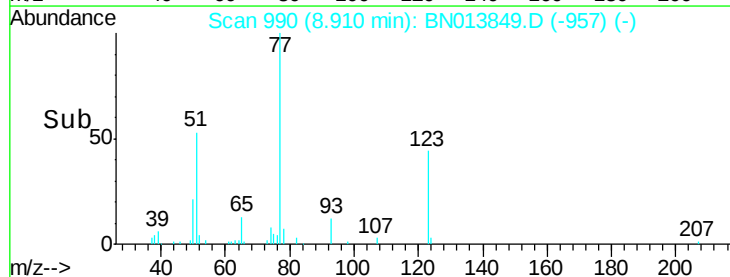
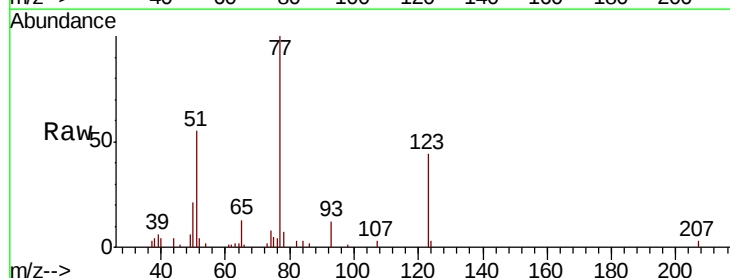
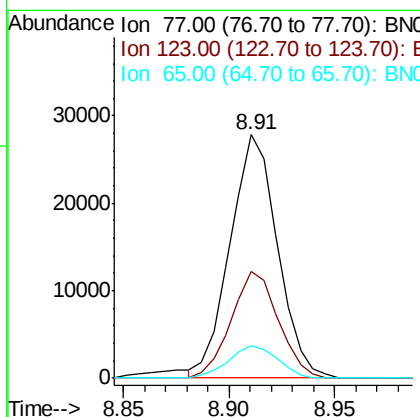
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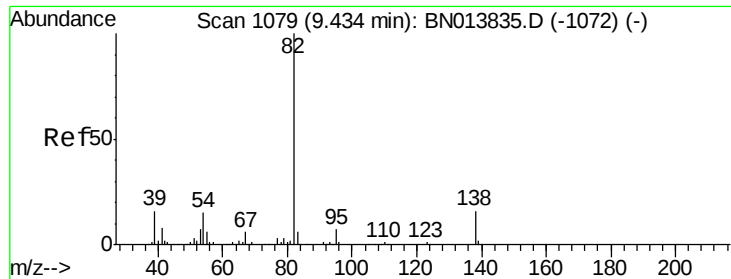
mohammad
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#20
Nitrobenzene
Concen: 3.572 ng/ul
RT: 8.91 min Scan# 990
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
77	100		
123	43.7	34.7	52.1
65	13.3	11.0	16.4





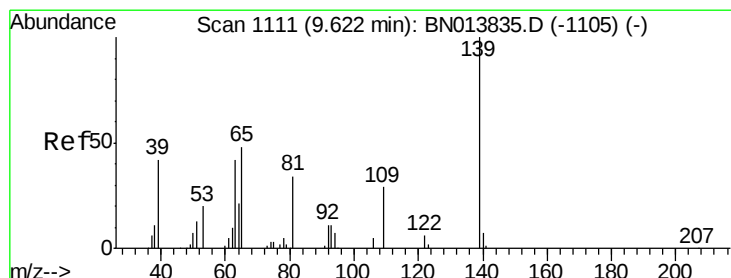
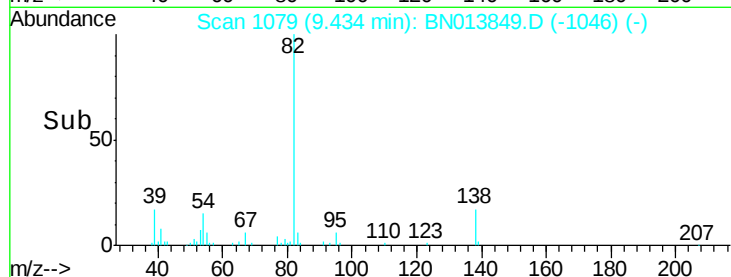
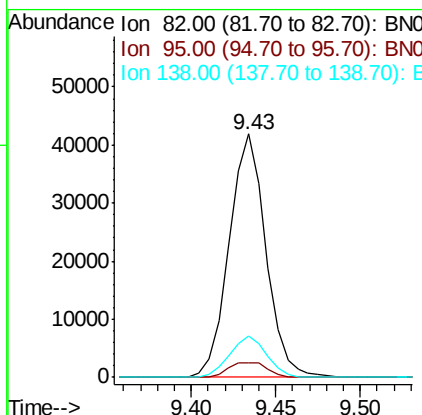
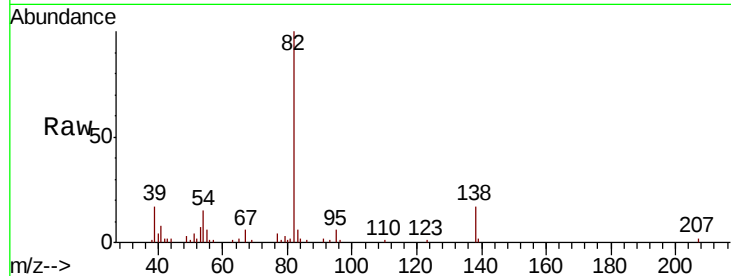
#21
Isophorone
Concen: 2.977 ng/ul
RT: 9.43 min Scan# 1079
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
82	100		
95	6.0	5.2	7.8
138	16.7	13.8	20.6

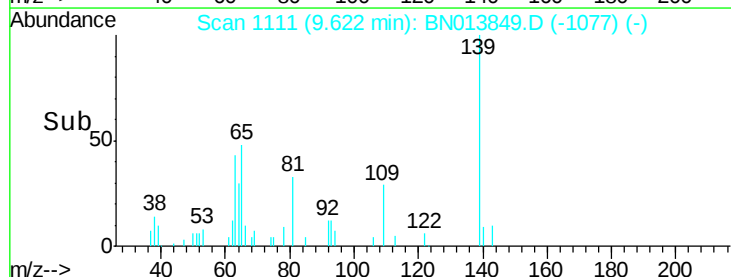
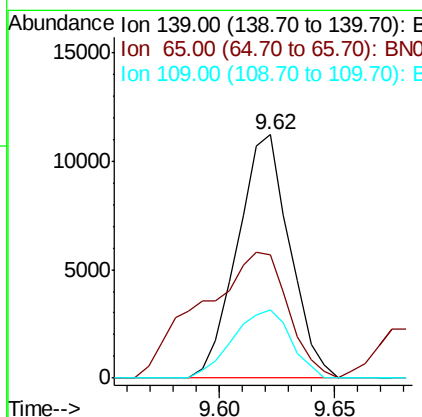
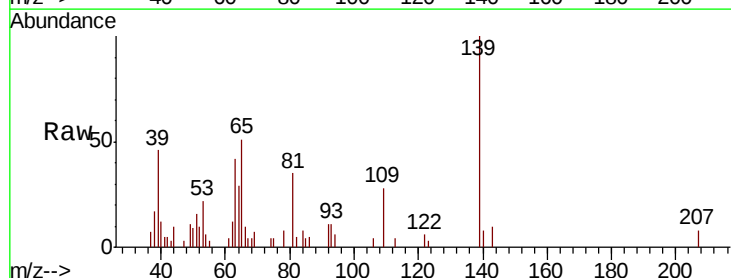
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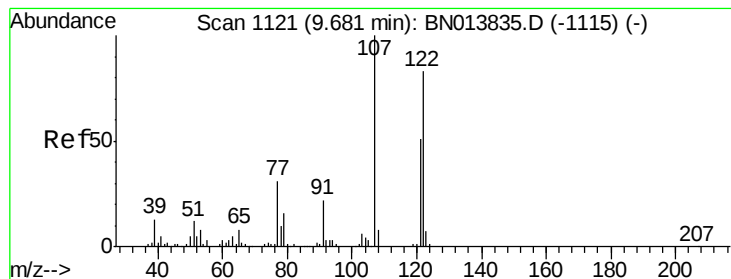
mohammad
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#23
2-Nitrophenol
Concen: 3.574 ng/ul
RT: 9.62 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
139	100		
65	50.8	43.9	65.9
109	28.2	24.2	36.4





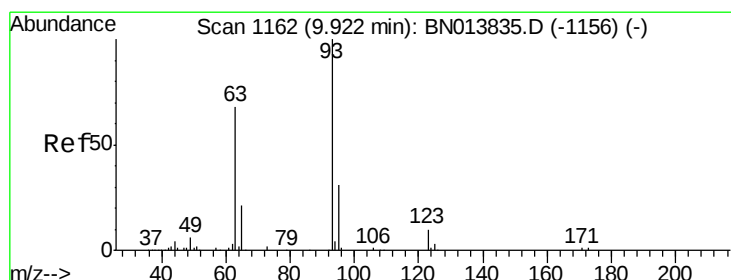
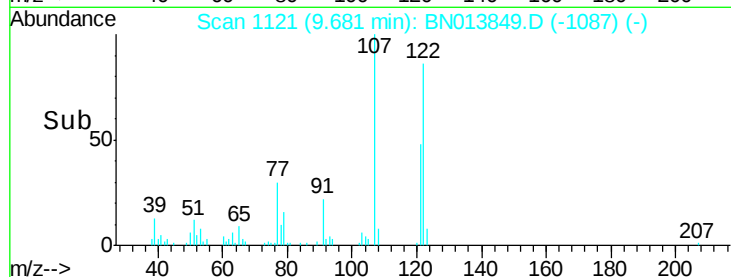
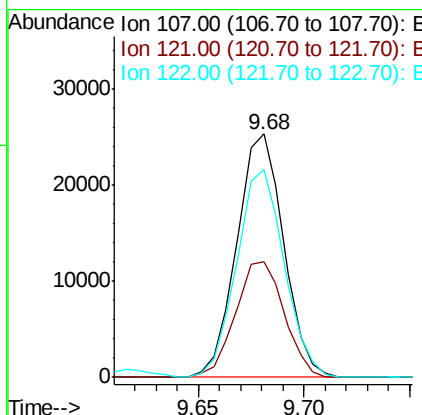
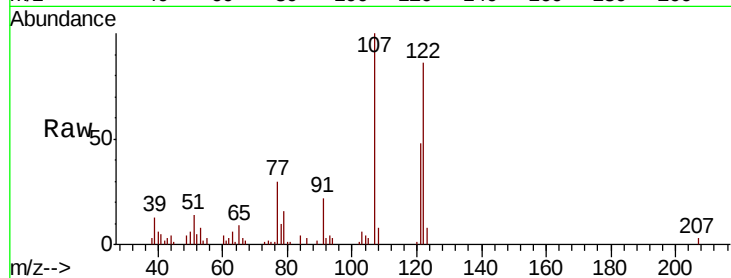
#24
2,4-Dimethylphenol
Concen: 3.338 ng/ul
RT: 9.68 min Scan# 1121
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Resp	Lower	Upper
107	100	38978		
121	47.7		40.6	61.0
122	85.5		67.0	100.6

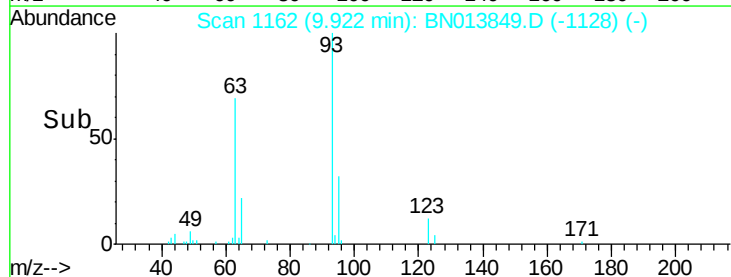
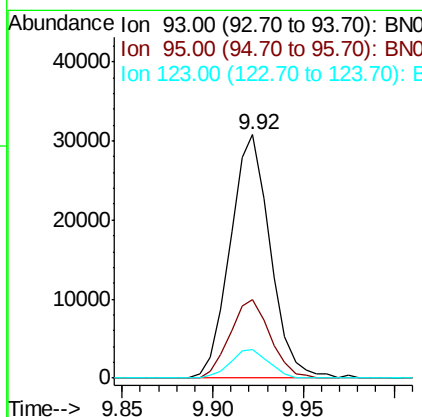
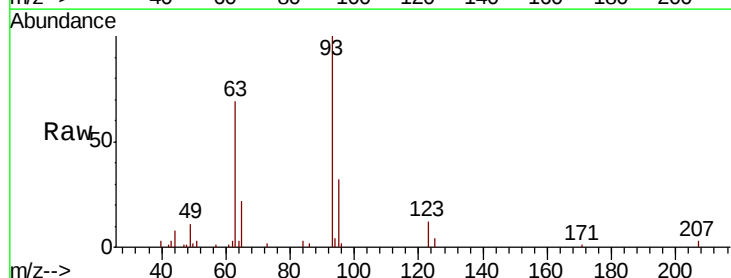
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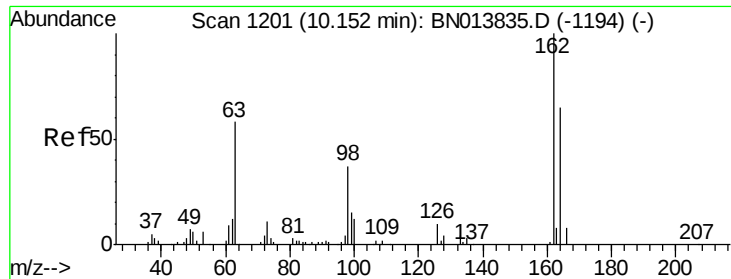
mohammad
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#25
Bis(2-Chloroethoxy)methane
Concen: 3.322 ng/ul
RT: 9.92 min Scan# 1162
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	47195		
95	32.3		26.2	39.2
123	11.9		8.7	13.1





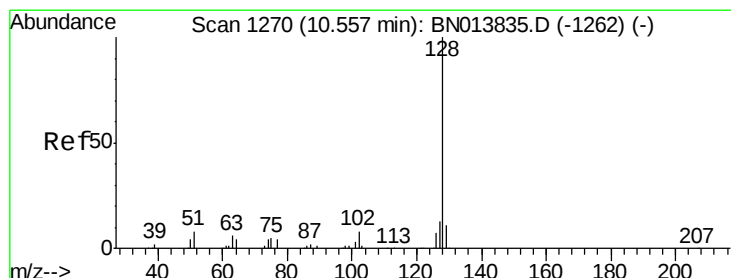
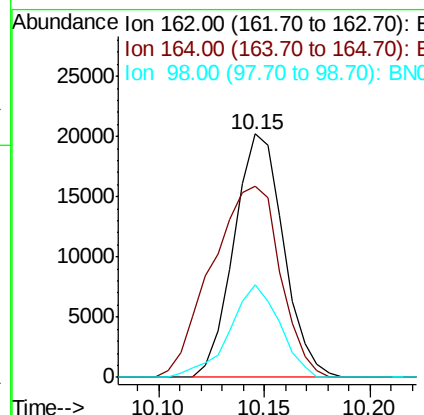
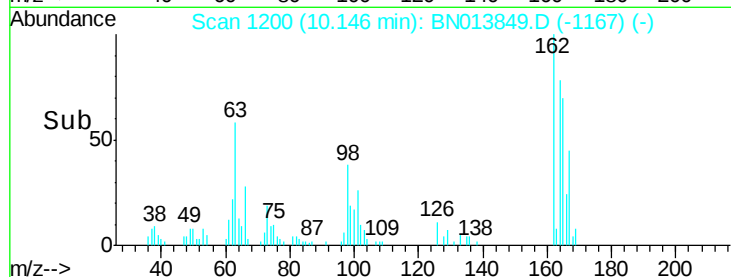
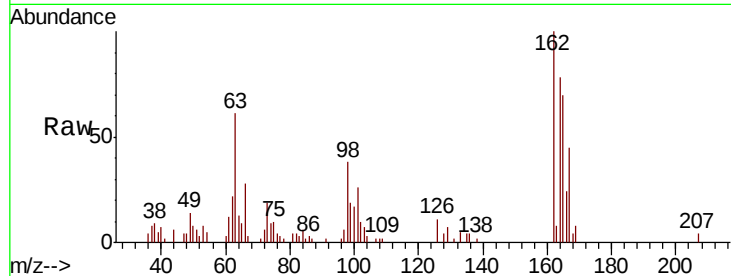
#27
2,4-Dichlorophenol
Concen: 3.457 ng/ul
RT: 10.15 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
162	100		
164	78.5	51.0	76.6#
98	38.2	28.6	43.0

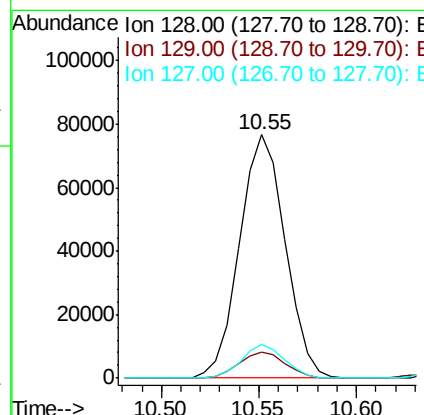
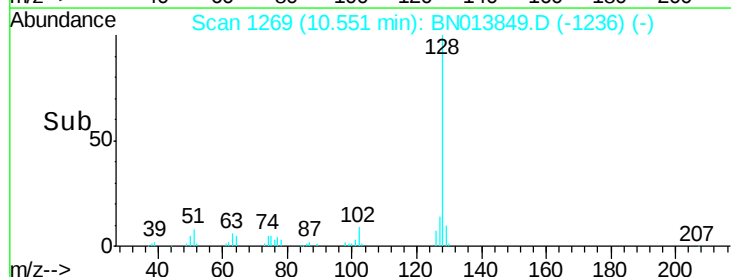
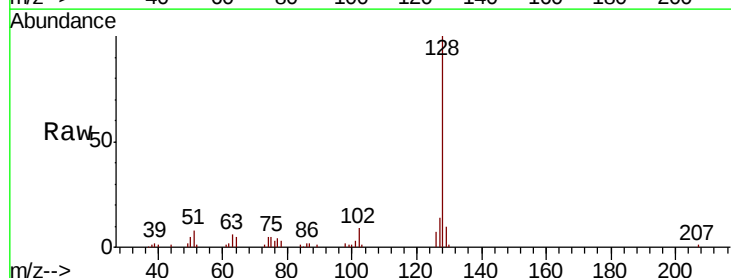
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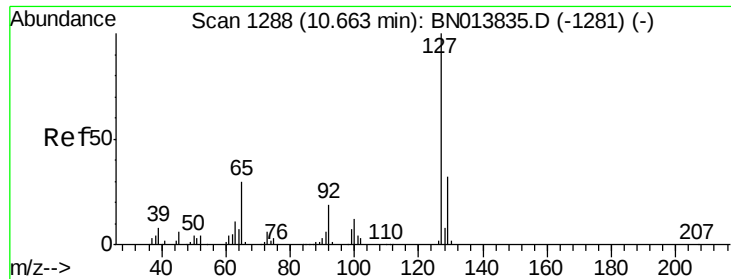
mohammad
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#28
Naphthalene
Concen: 3.604 ng/ul
RT: 10.55 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.4	8.9	13.3
127	13.7	10.6	16.0





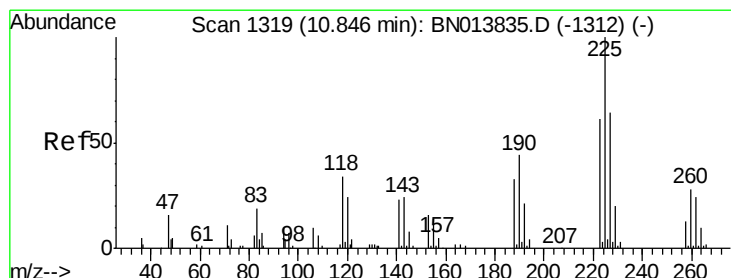
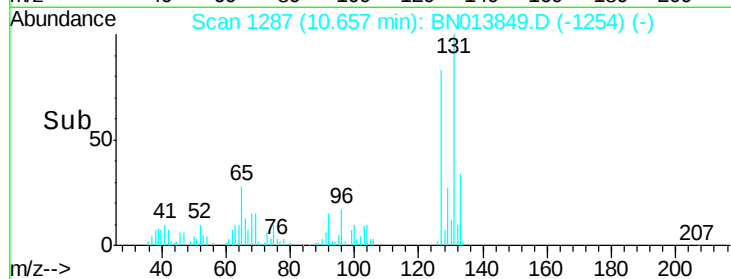
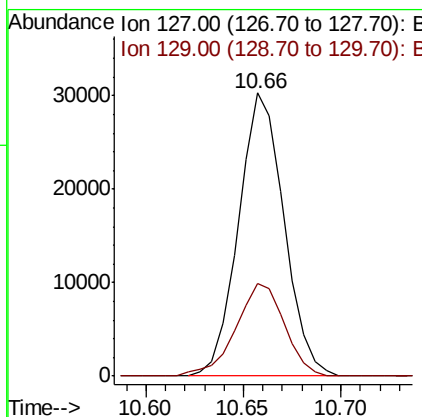
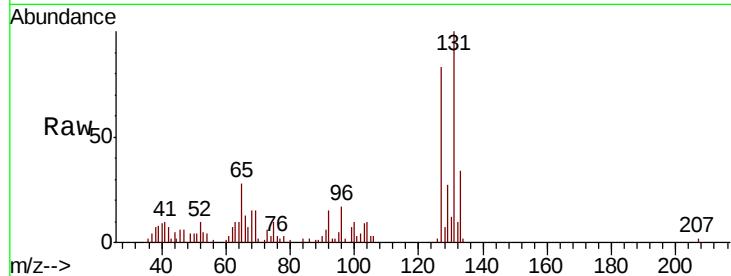
#30
4-Chloroaniline
Concen: 4.107 ng/ul
RT: 10.66 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.4	39.6

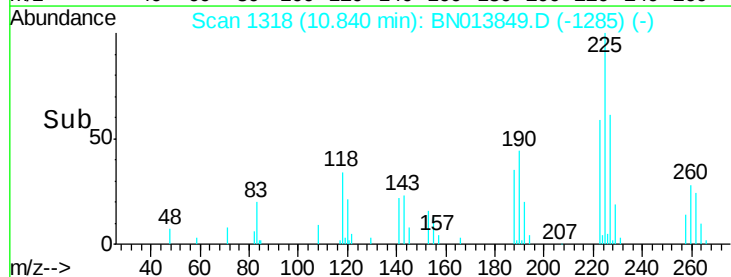
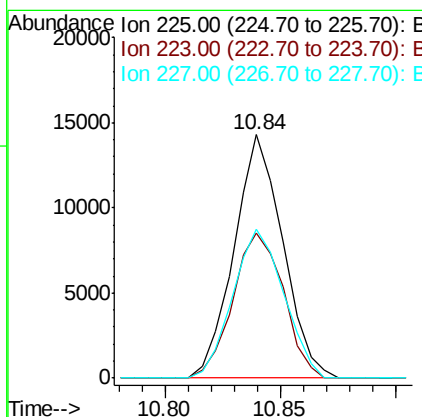
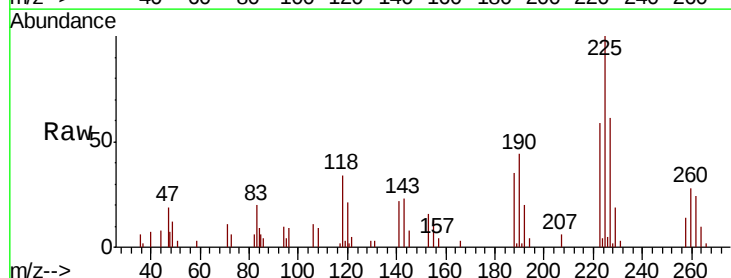
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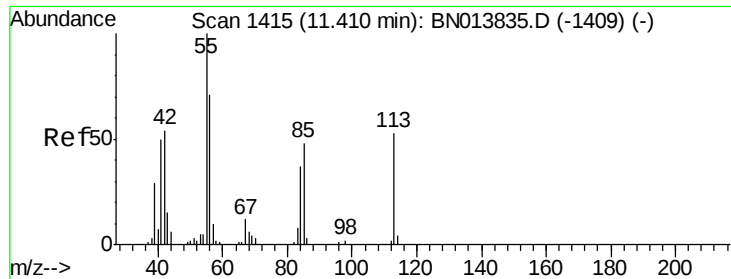
mohammad
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#31
Hexachlorobutadiene
Concen: 3.462 ng/ul
RT: 10.84 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.5	50.6	76.0
227	61.1	51.0	76.4





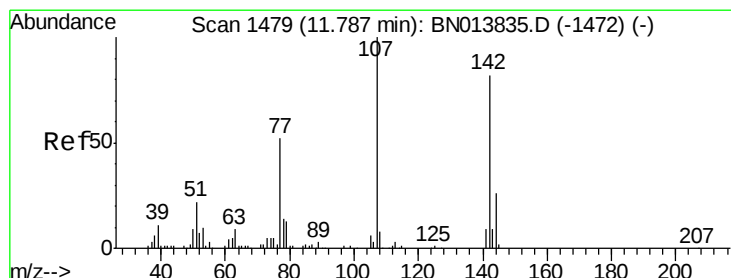
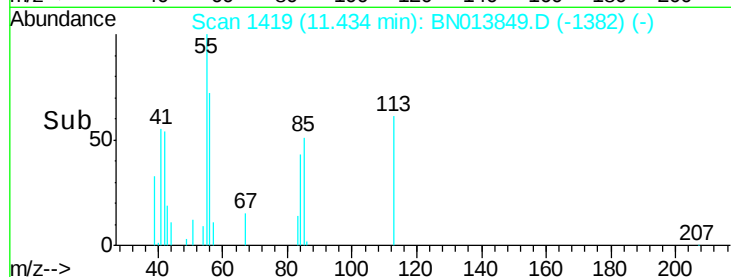
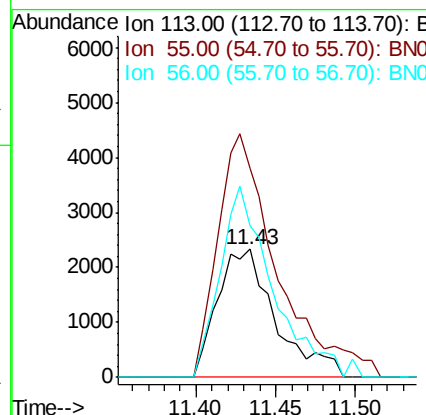
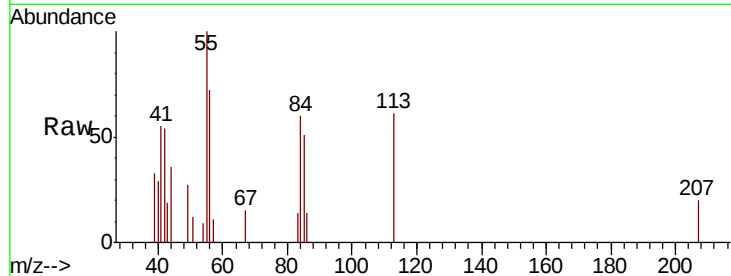
#32
Caprolactam
Concen: 2.050 ng/ul m
RT: 11.43 min Scan# 1419
Delta R.T. 0.02 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
113	100		
55	163.2	145.6	218.4
56	118.2	103.3	154.9

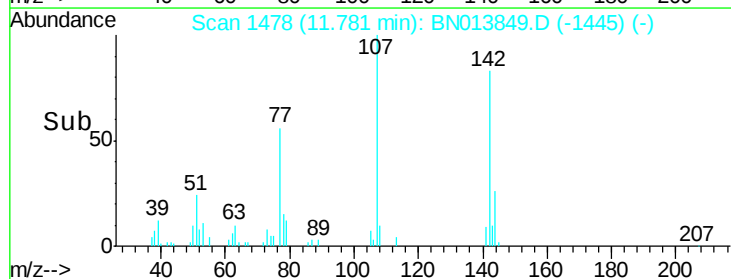
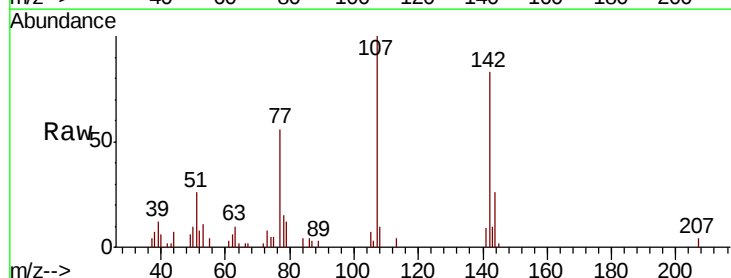
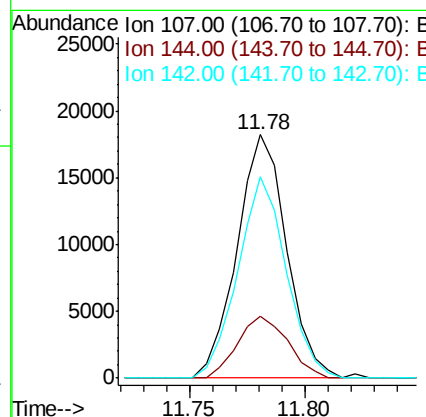
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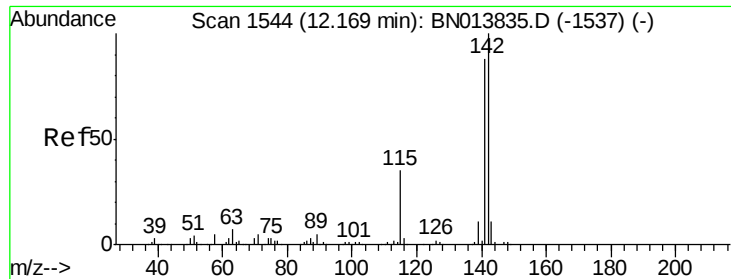
mohammad
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#33
4-Chloro-3-methylphenol
Concen: 2.807 ng/ul
RT: 11.78 min Scan# 1478
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.6	32.4
142	82.8	64.0	96.0





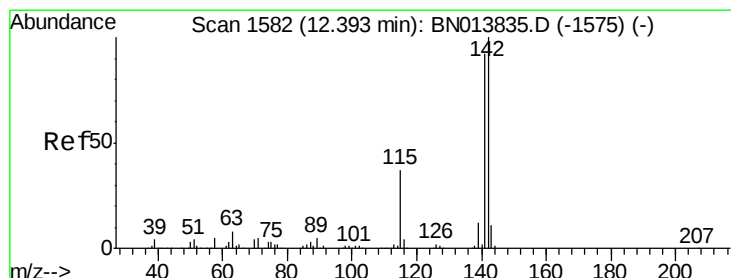
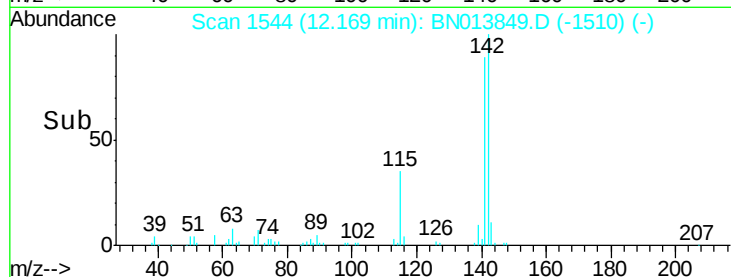
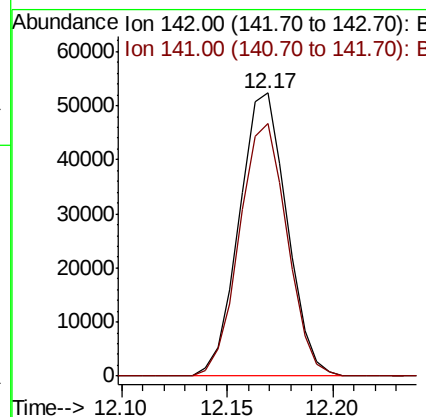
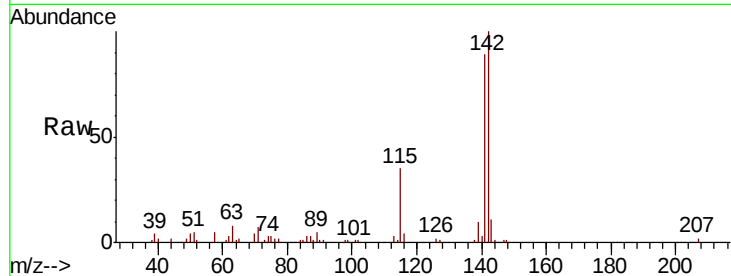
#34
2-Methylnaphthalene
Concen: 3.496 ng/ul
RT: 12.17 min Scan# 1544
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion:142 Resp: 82092
Ion Ratio Lower Upper
142 100
141 89.4 72.5 108.7

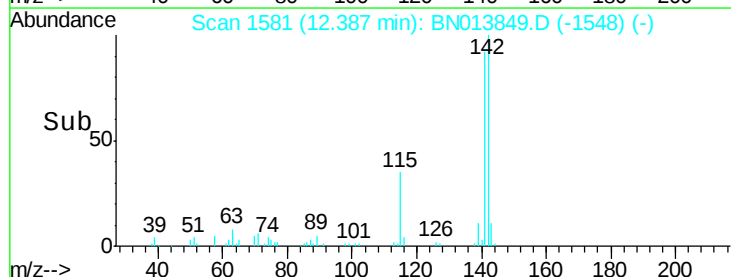
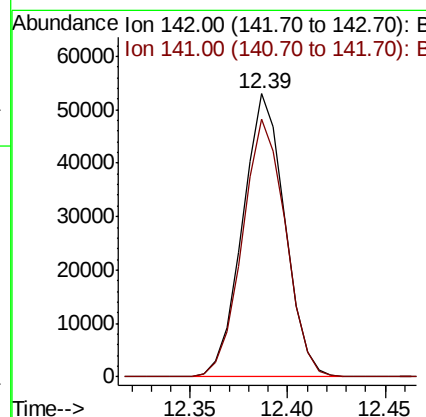
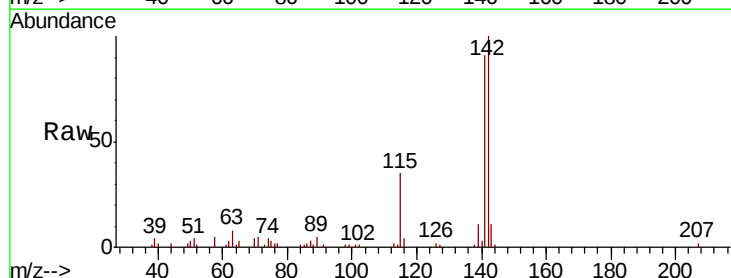
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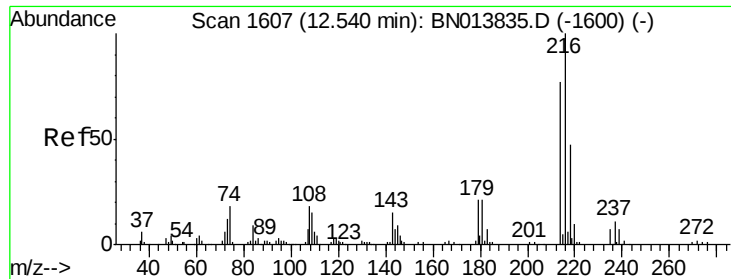
mohammad
3/5/2021 2:45:00 PM



#35
1-Methylnaphthalene
Concen: 3.520 ng/ul
RT: 12.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion:142 Resp: 79651
Ion Ratio Lower Upper
142 100
141 91.1 74.3 111.5





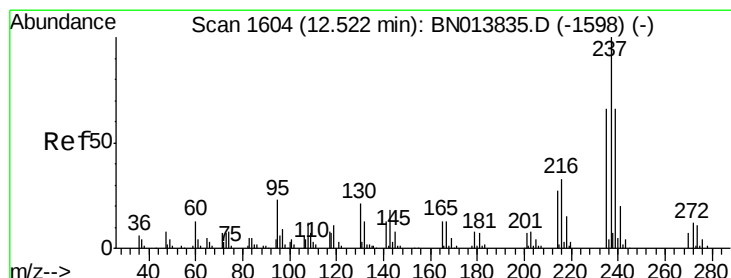
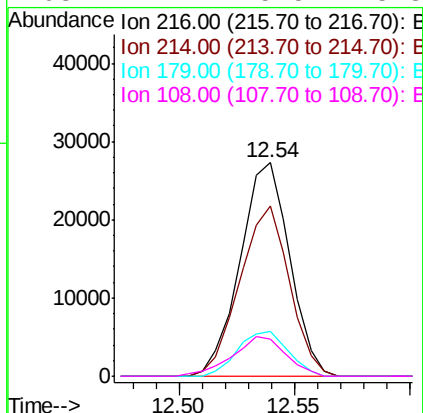
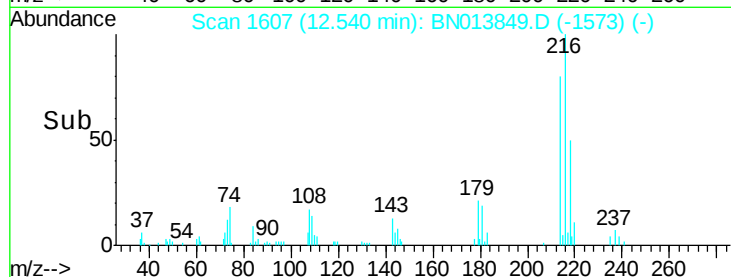
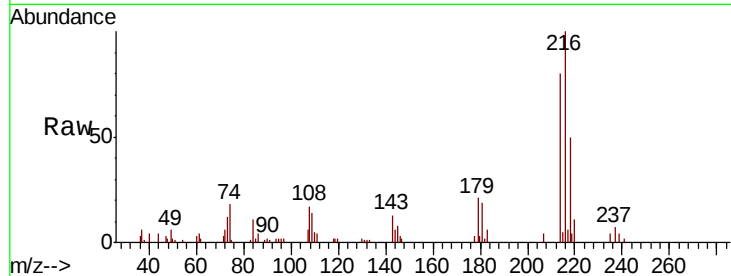
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.410 ng/ul
 RT: 12.54 min Scan# 1607
 Delta R.T. -0.00 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.6
179	20.7	16.4	24.6
108	17.2	15.5	23.3

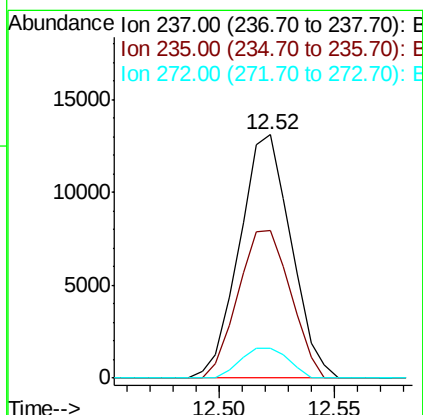
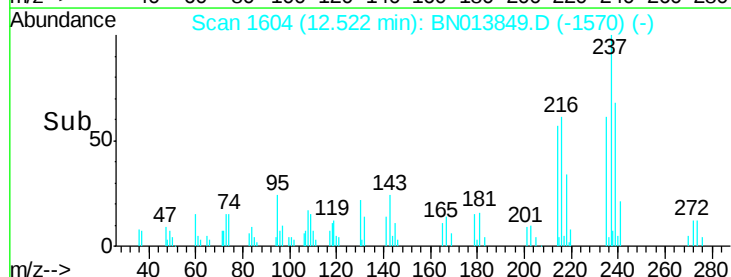
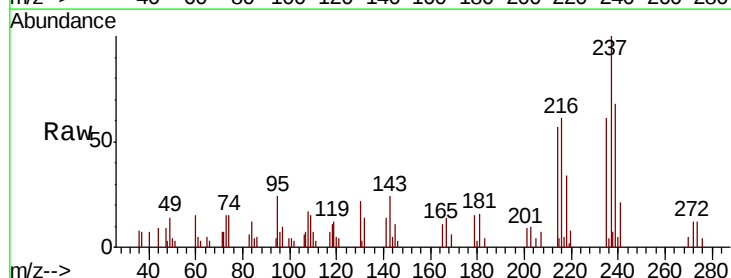
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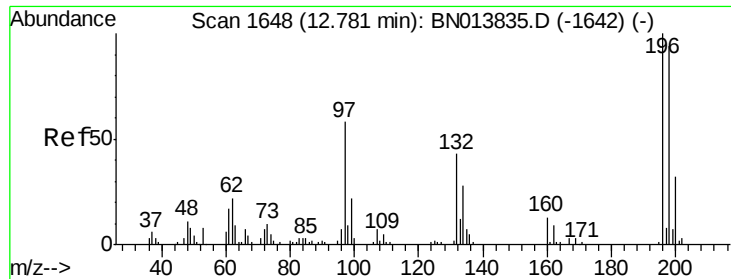
mohammad
 3/5/2021 2:45:00 PM



#38
 Hexachlorocyclopentadiene
 Concen: 2.871 ng/ul
 RT: 12.52 min Scan# 1604
 Delta R.T. -0.00 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.8	51.4	77.0
272	12.0	11.0	16.4





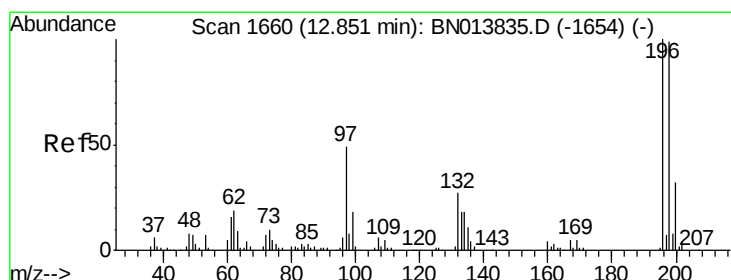
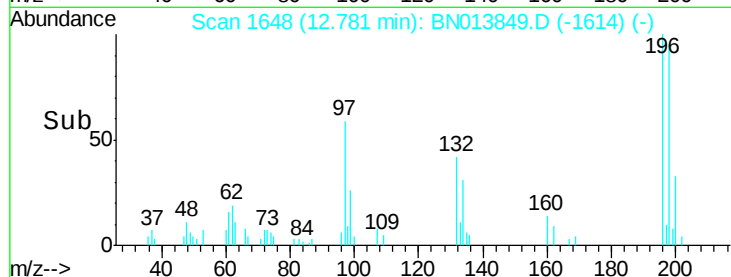
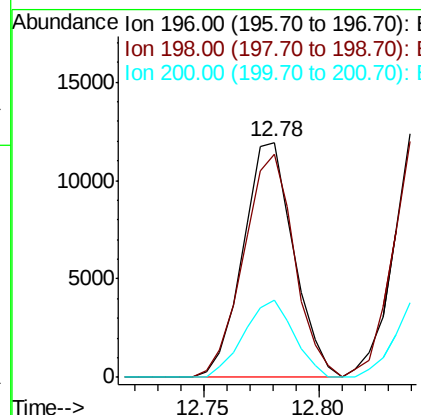
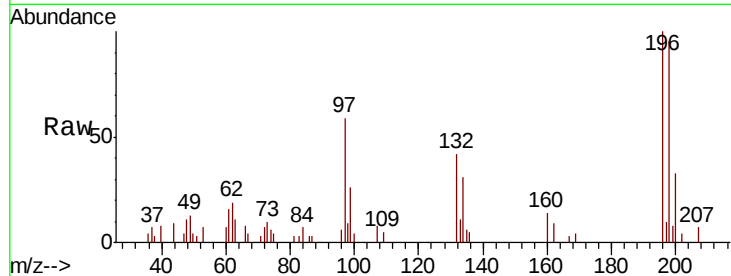
#39
 2,4,6-Trichlorophenol
 Concen: 2.642 ng/ul
 RT: 12.78 min Scan# 1648
 Delta R.T. -0.00 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
196	100		
198	94.8	78.6	118.0
200	32.6	23.7	35.5

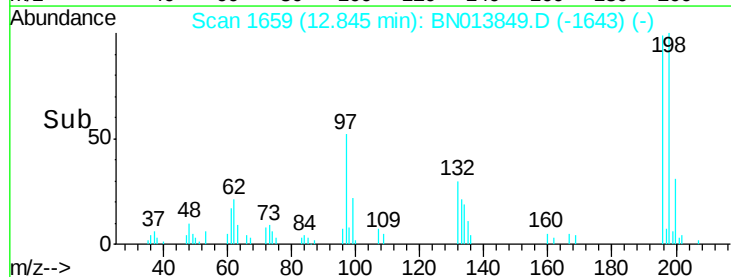
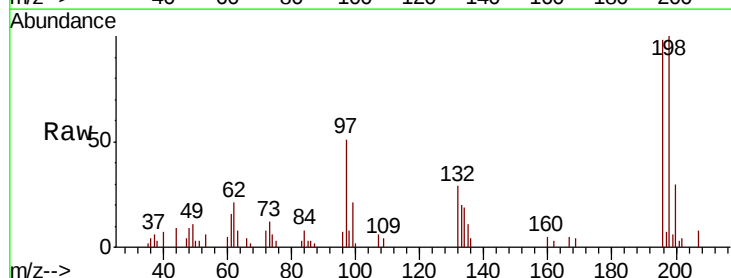
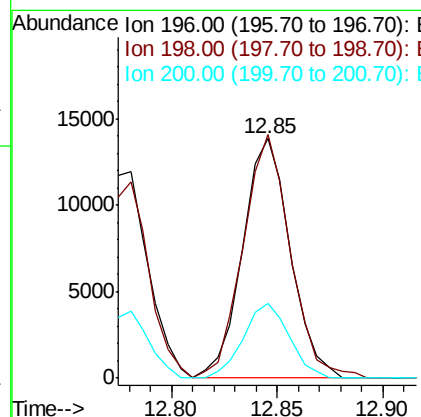
Manual Integrations
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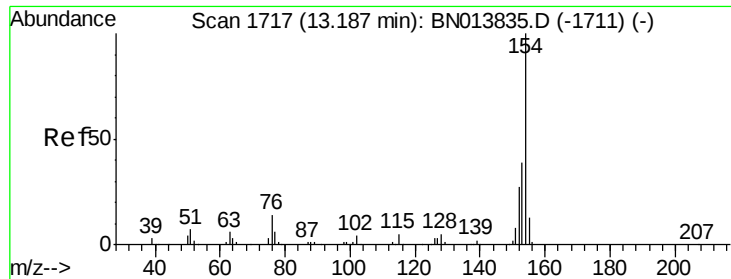
mohammad
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#40
 2,4,5-Trichlorophenol
 Concen: 2.863 ng/ul
 RT: 12.85 min Scan# 1659
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
196	100		
198	101.6	73.3	109.9
200	31.0	24.0	36.0





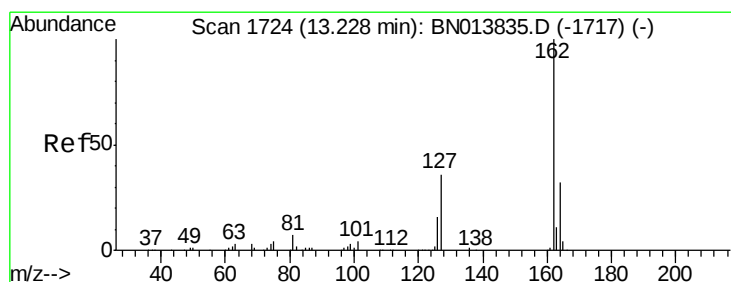
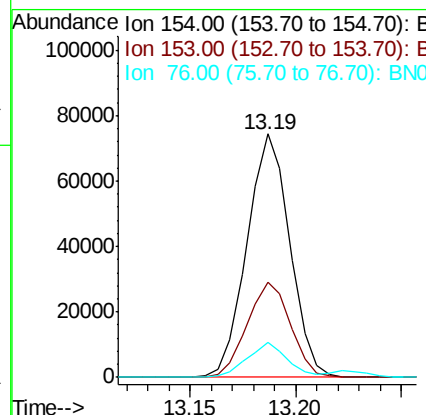
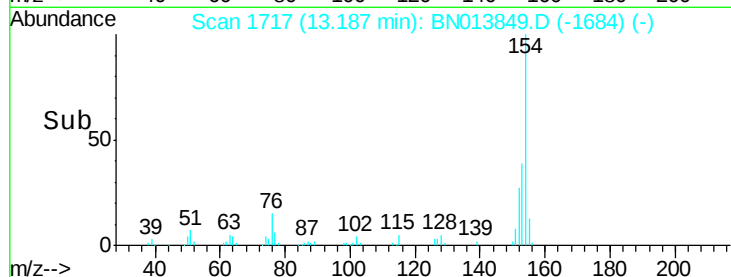
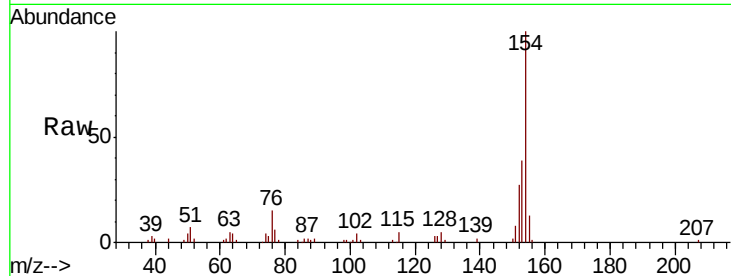
#41
1,1'-Biphenyl
Concen: 3.497 ng/ul
RT: 13.19 min Scan# 1717
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
154	100		
153	39.0	31.8	47.6
76	14.5	11.0	16.6

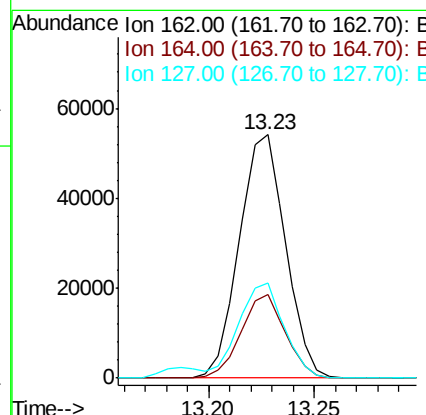
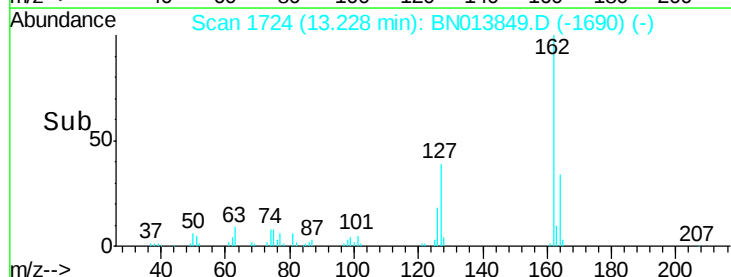
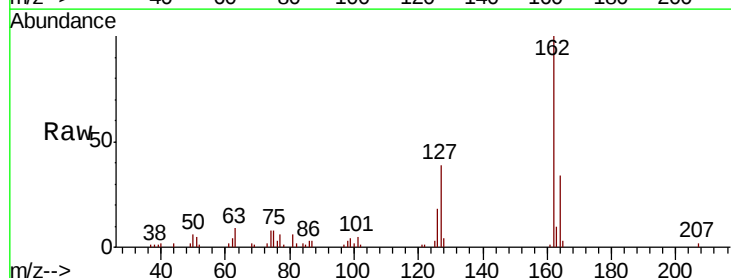
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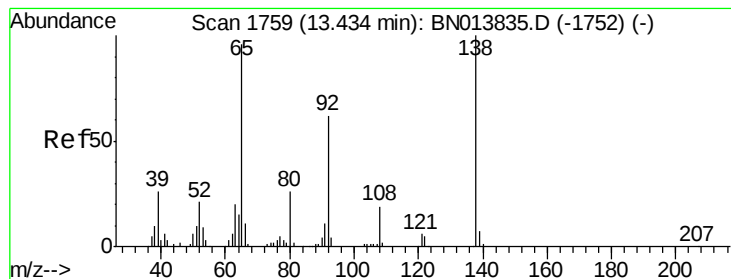
mohammad
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#42
2-Chloronaphthalene
Concen: 3.514 ng/ul
RT: 13.23 min Scan# 1724
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.1	25.3	37.9
127	39.2	30.9	46.3





#43

2-Nitroaniline

Concen: 2.564 ng/ul

RT: 13.43 min Scan# 1758

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

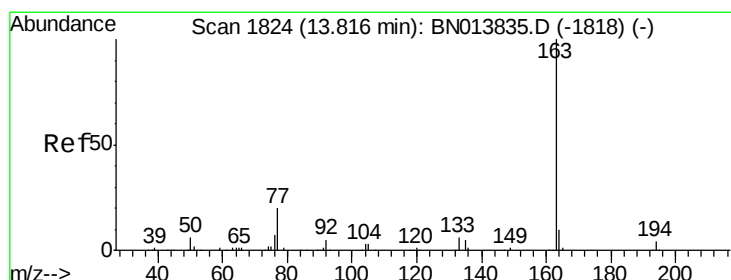
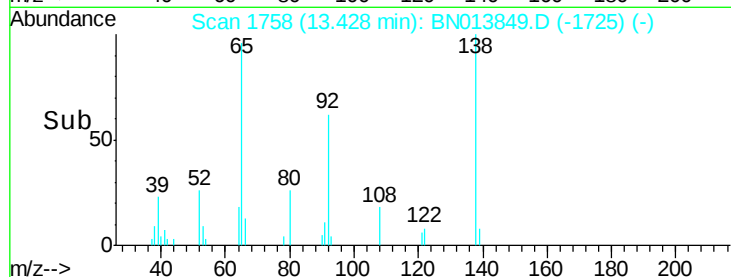
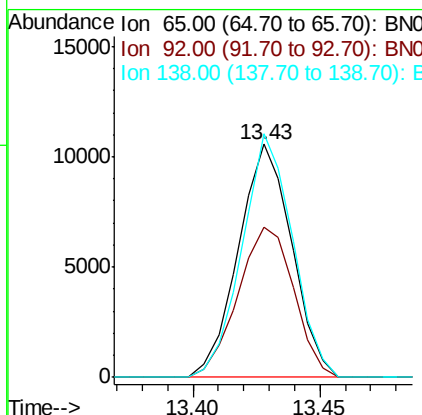
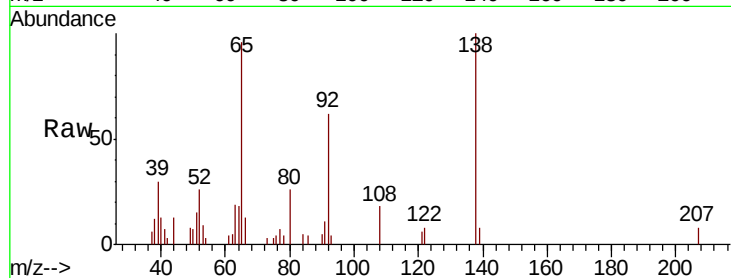
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	65	Resp:	15557
Ion Ratio	Lower	Upper	
65	100		
92	64.7	53.4	80.2
138	104.4	81.6	122.4

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#45

Dimethylphthalate

Concen: 3.539 ng/ul

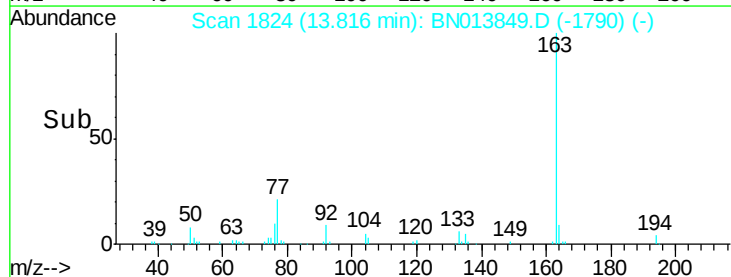
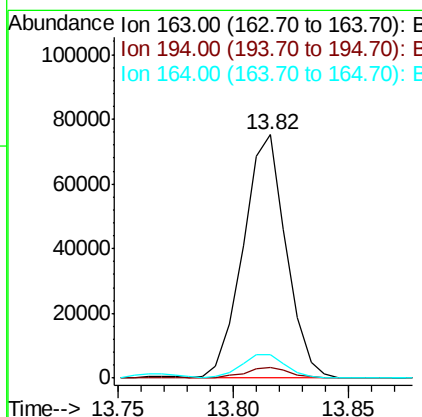
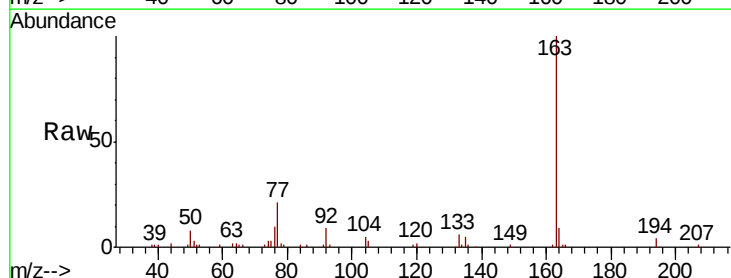
RT: 13.82 min Scan# 1824

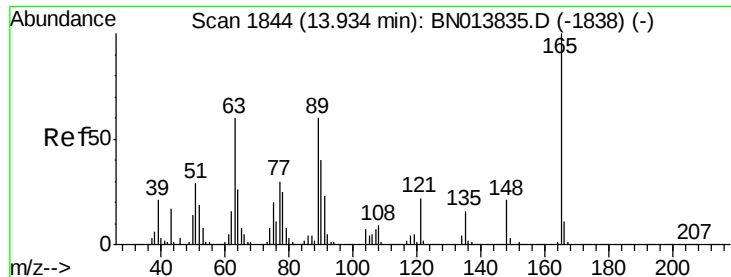
Delta R.T. -0.00 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	163	Resp:	97883
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.2	4.8
164	9.5	8.3	12.5





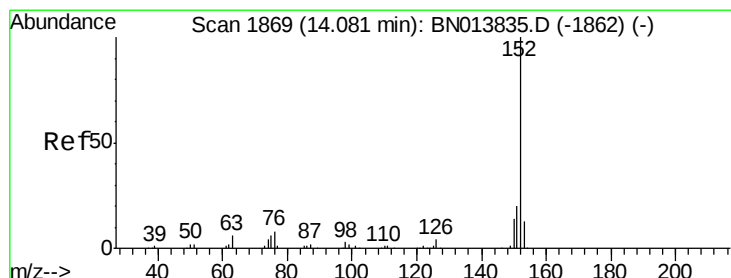
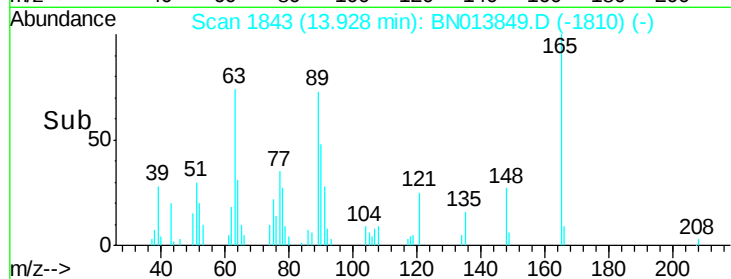
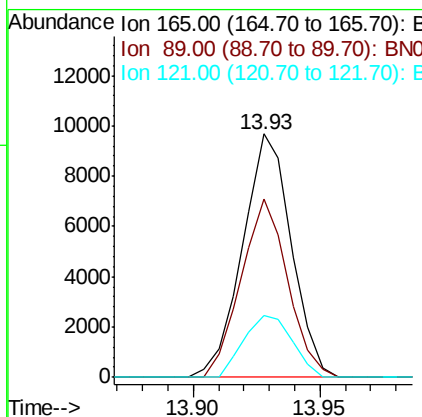
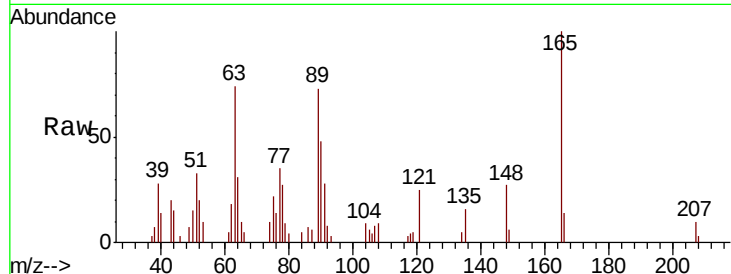
#46
2,6-Dinitrotoluene
Concen: 2.617 ng/ul
RT: 13.93 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
165	100		
89	73.0	51.8	77.8
121	25.2	18.6	28.0

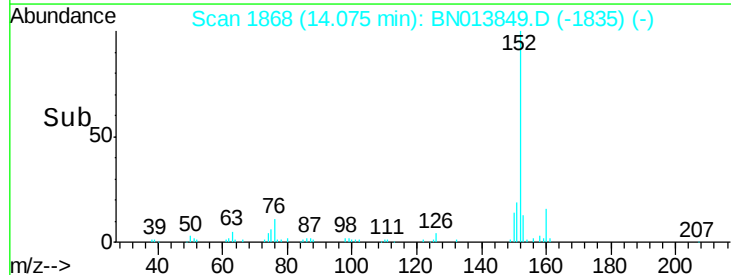
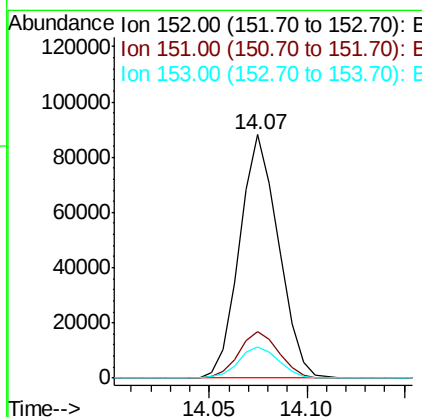
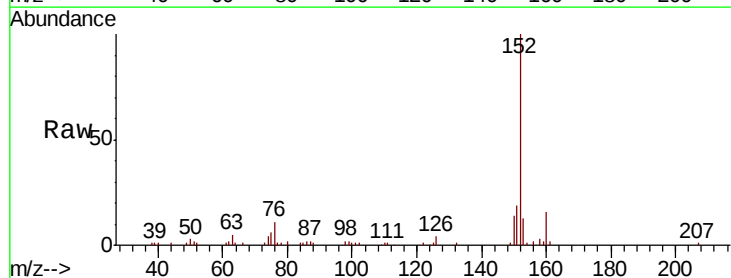
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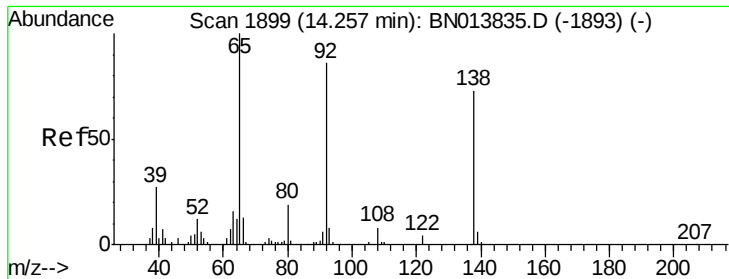
mohammad
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#48
Acenaphthylene
Concen: 3.563 ng/ul
RT: 14.07 min Scan# 1868
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.9	16.0	24.0
153	12.8	10.5	15.7





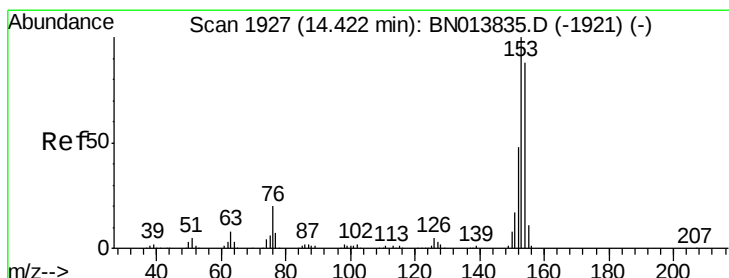
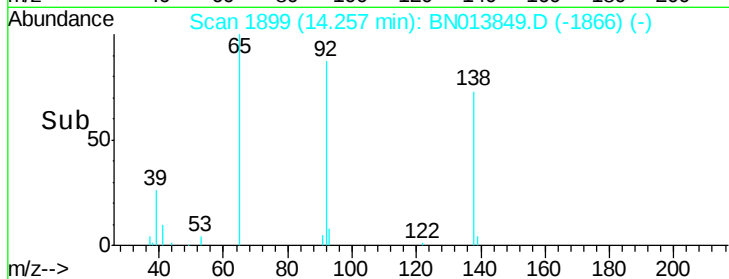
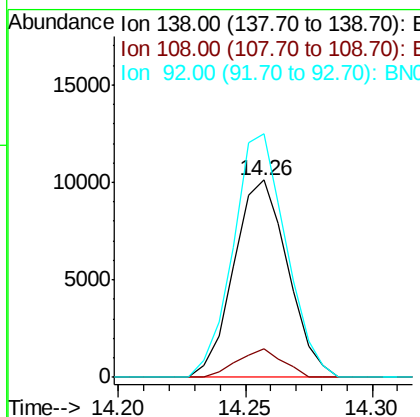
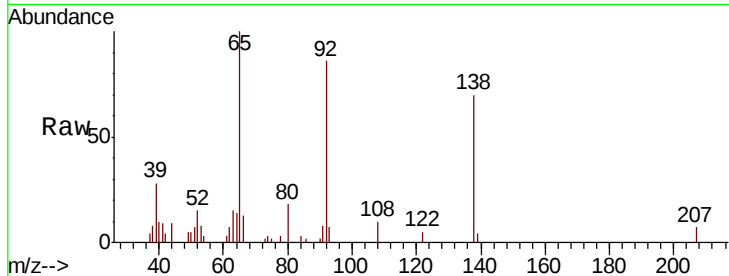
#49
3-Nitroaniline
Concen: 2.774 ng/ul
RT: 14.26 min Scan# 1899
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
138	100		
108	14.7	8.6	12.8
92	123.6	93.0	139.4

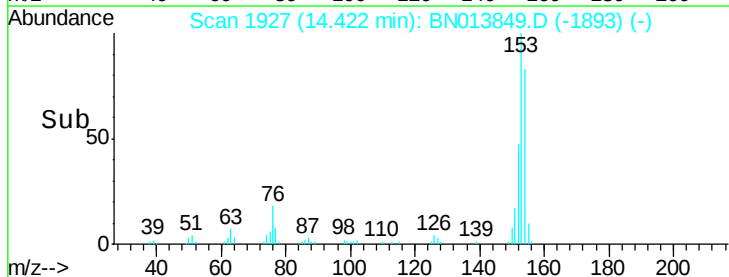
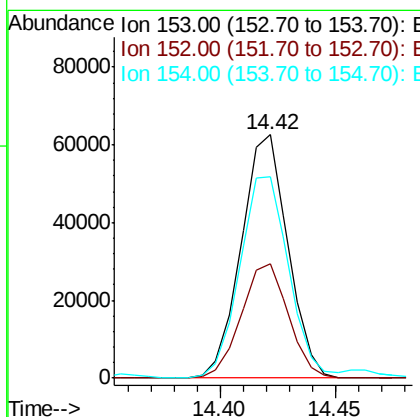
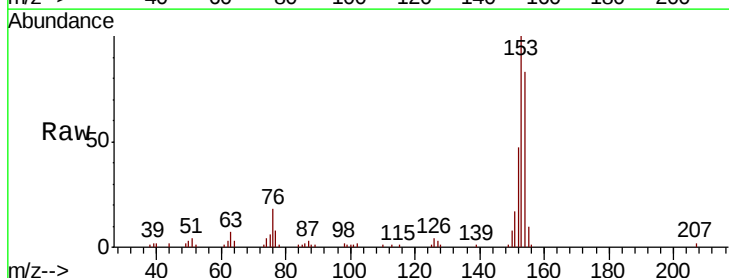
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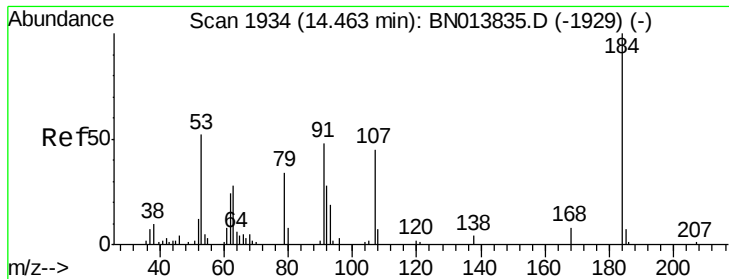
mohammad
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#50
Acenaphthene
Concen: 3.531 ng/ul
RT: 14.42 min Scan# 1927
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.0	37.4	56.0
154	82.9	68.4	102.6





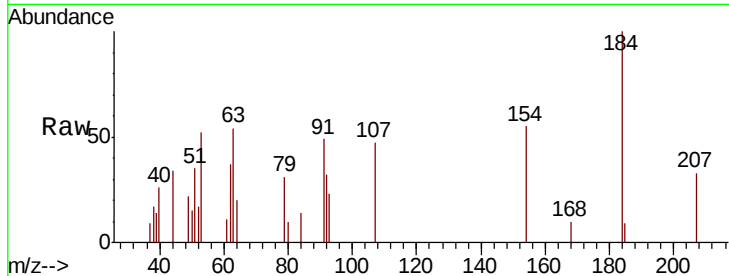
#51
2,4-Dinitrophenol
Concen: 1.771 ng/ul
RT: 14.46 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

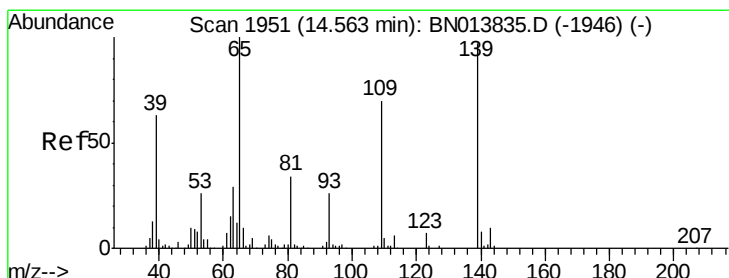
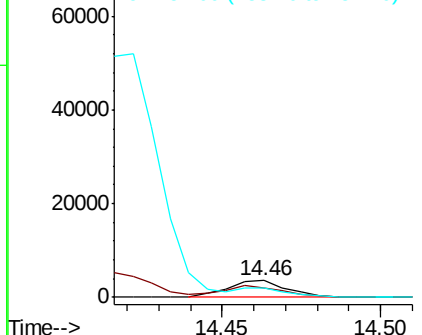
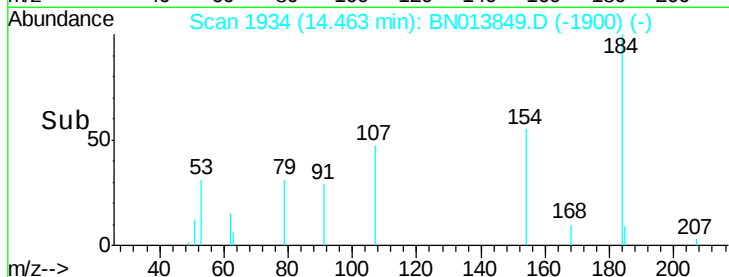
Tot Ion	Ratio	Lower	Upper
184	100		
63	54.5	58.4	87.6#
154	55.3	49.4	74.2

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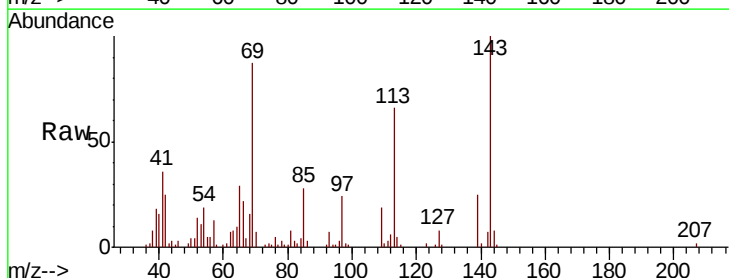


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 154.00 (153.70 to 154.70): E

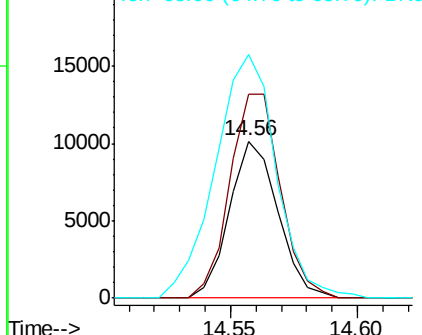
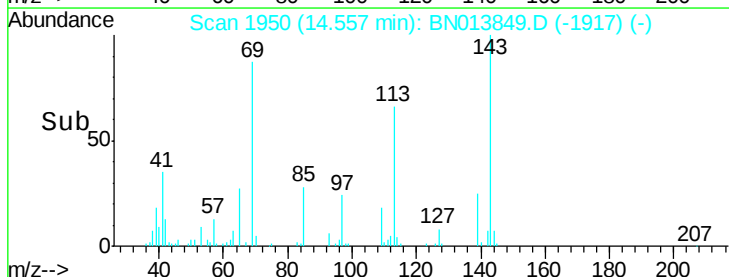


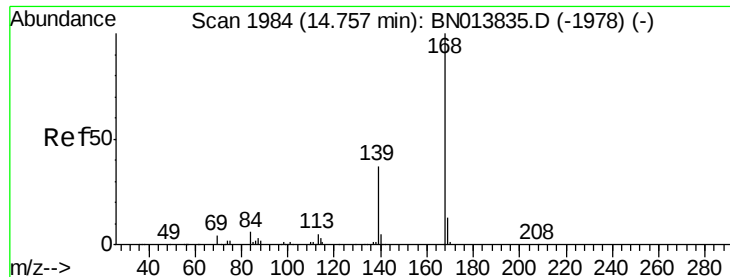
#53
4-Nitrophenol
Concen: 3.358 ng/ul
RT: 14.56 min Scan# 1950
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
109	100		
139	129.7	104.1	156.1
65	155.1	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: 3.510 ng/ul

RT: 14.76 min Scan# 1984

Delta R.T. -0.00 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:168 Resp: 120965

Ion Ratio Lower Upper

168 100

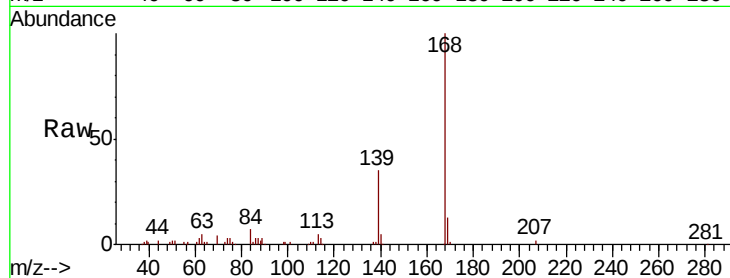
139 35.5 30.6 45.8

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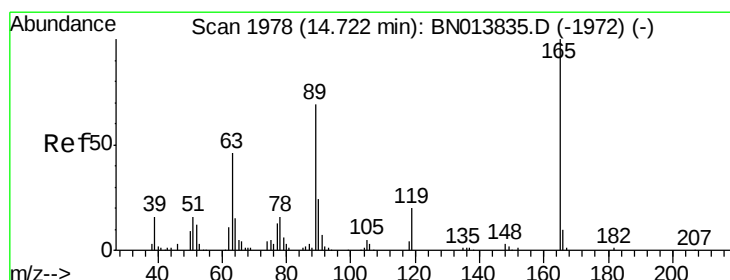
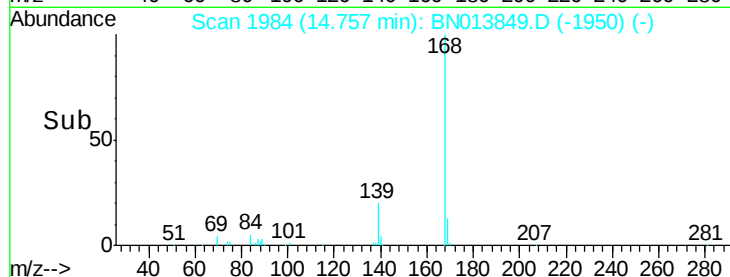
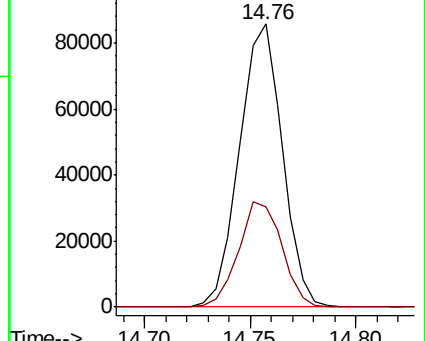
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Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 2.926 ng/ul

RT: 14.72 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

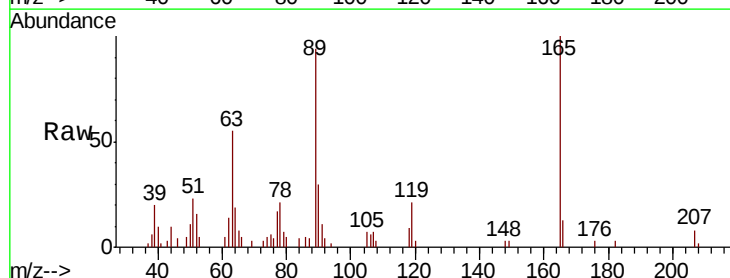
Tgt Ion:165 Resp: 20720

Ion Ratio Lower Upper

165 100

63 54.5 40.2 60.2

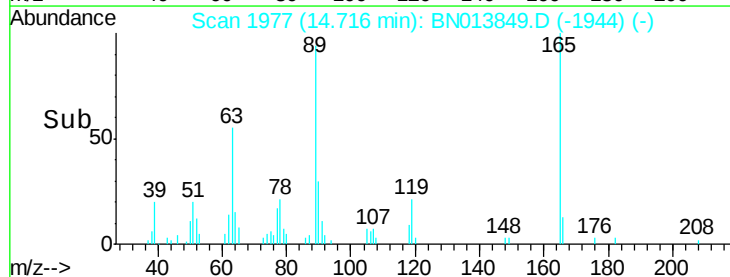
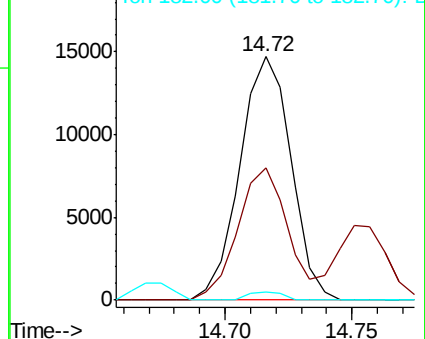
182 3.2 2.2 3.4

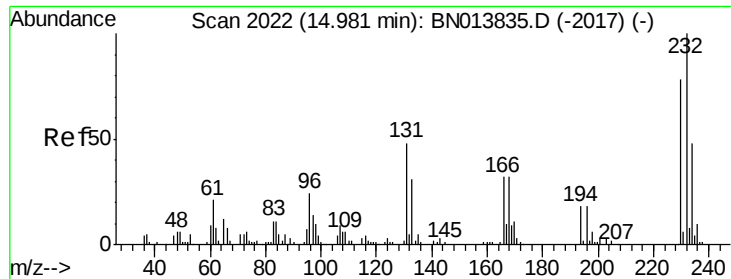


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E





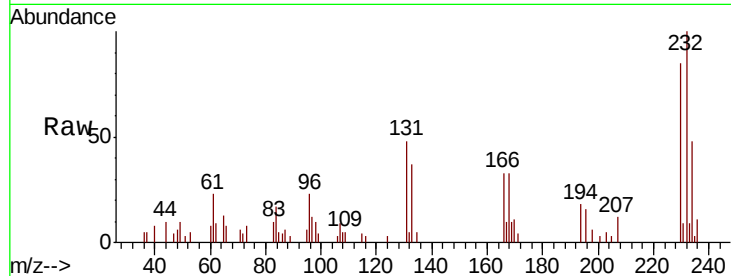
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.857 ng/ul
 RT: 14.98 min Scan# 2022
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion	Ratio	Resp	Lower	Upper
232	100	16735		
131	48.1		37.4	56.2
130	0.0		1.9	2.9
166	32.5		24.7	37.1

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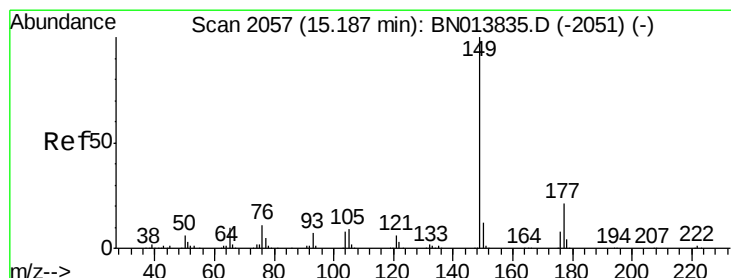
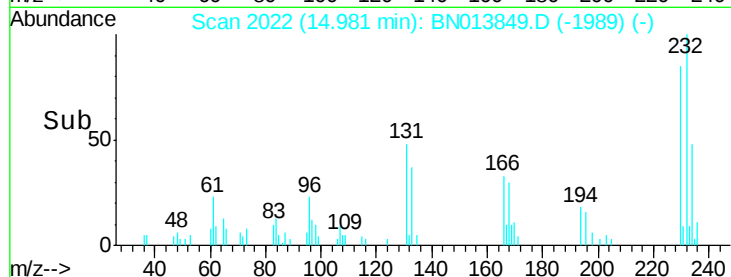
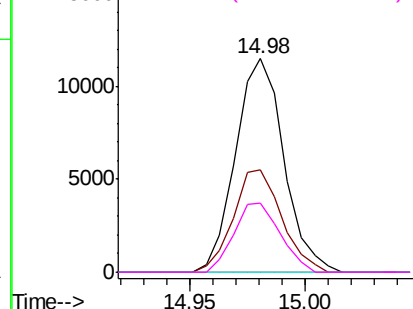
Abundance

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: 3.229 ng/ul
 RT: 15.19 min Scan# 2057
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

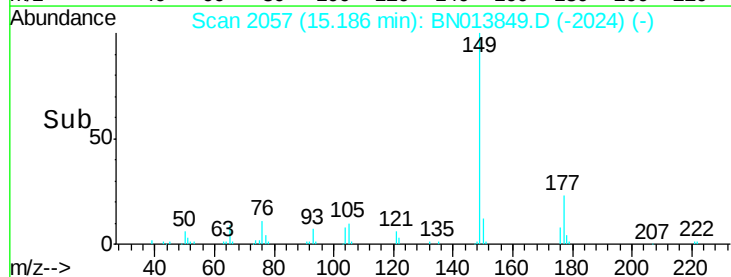
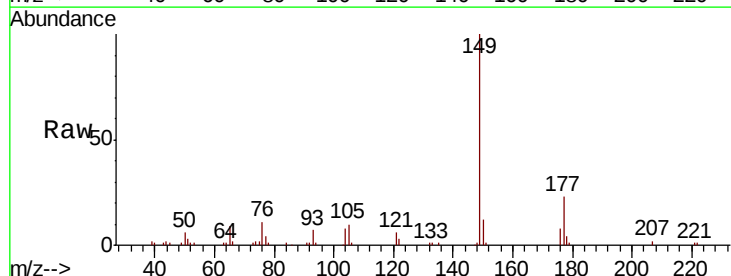
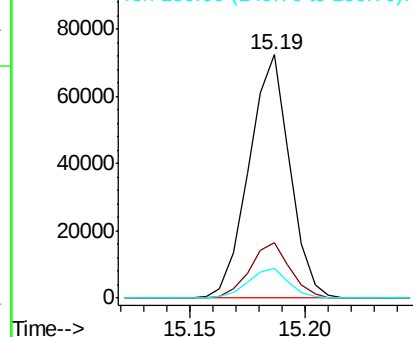
Tgt Ion	Ratio	Resp	Lower	Upper
149	100	89251		
177	22.6		17.7	26.5
150	12.1		9.6	14.4

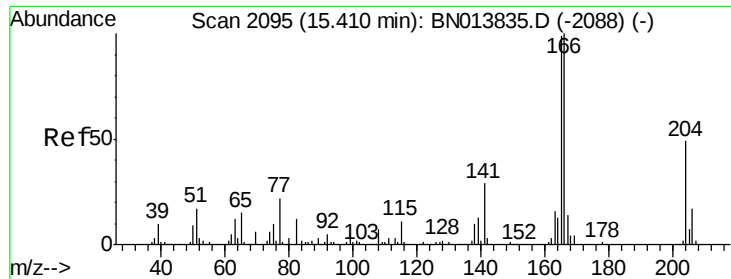
Abundance

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: 3.514 ng/ul

RT: 15.40 min Scan# 2094

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

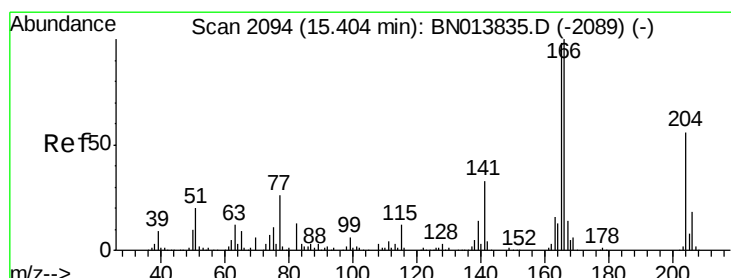
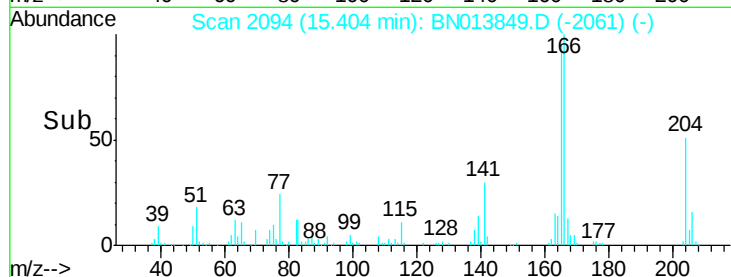
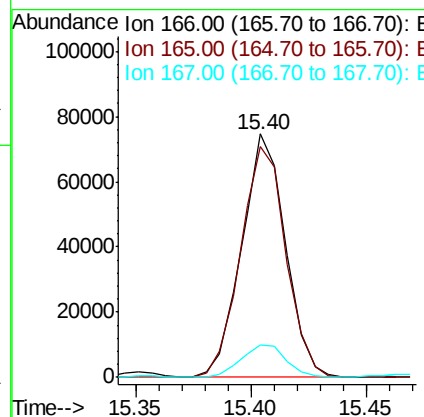
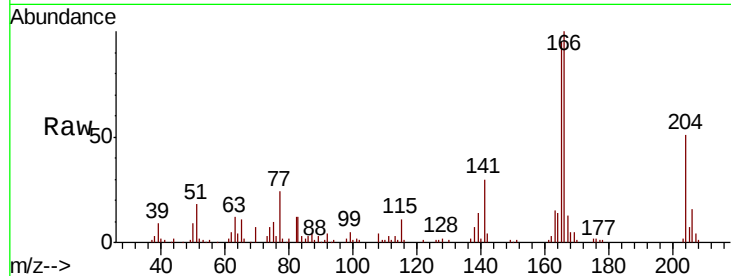
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	166	Resp:	98566
Ion Ratio	Lower	Upper	
166	100		
165	94.7	79.5	119.3
167	13.3	10.2	15.4

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#60

4-Chlorophenyl-phenylether

Concen: 3.573 ng/ul

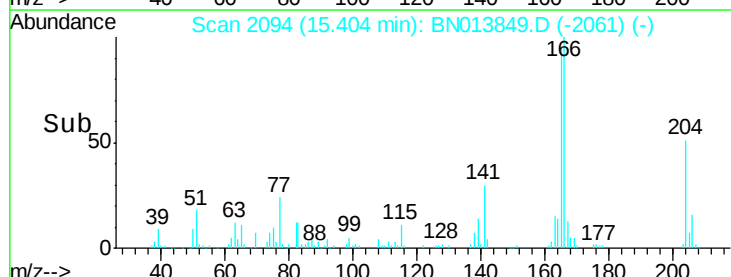
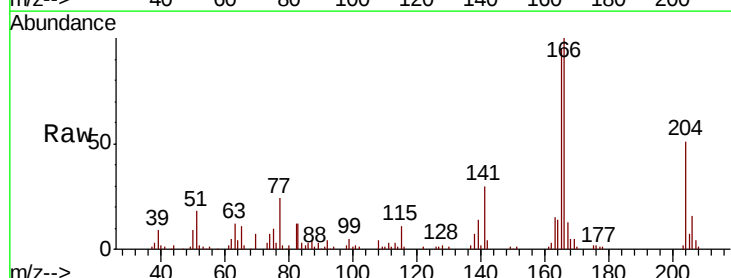
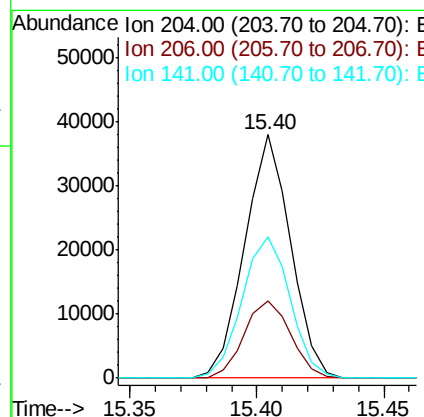
RT: 15.40 min Scan# 2094

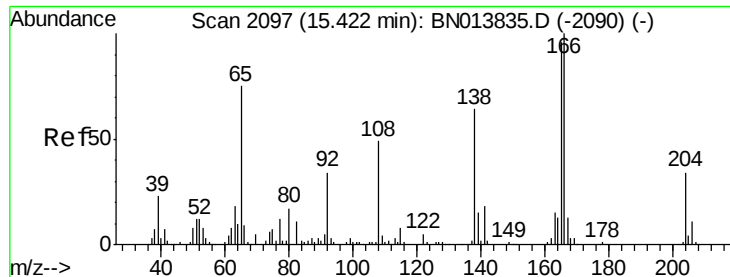
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	204	Resp:	48079
Ion Ratio	Lower	Upper	
204	100		
206	31.9	24.6	37.0
141	58.2	44.7	67.1





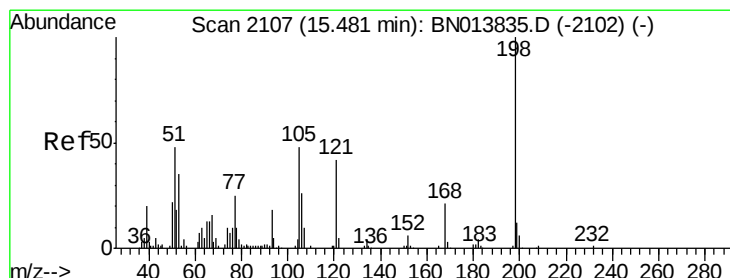
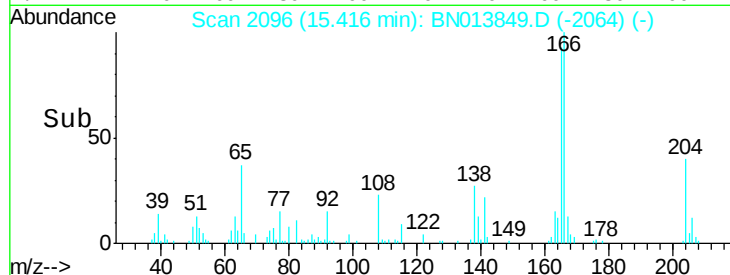
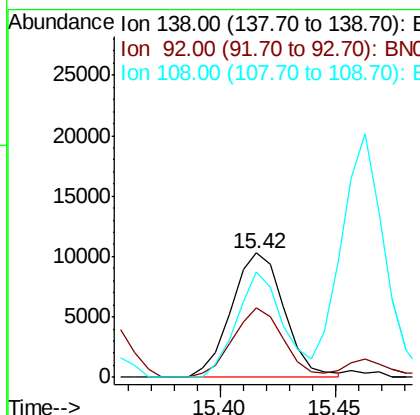
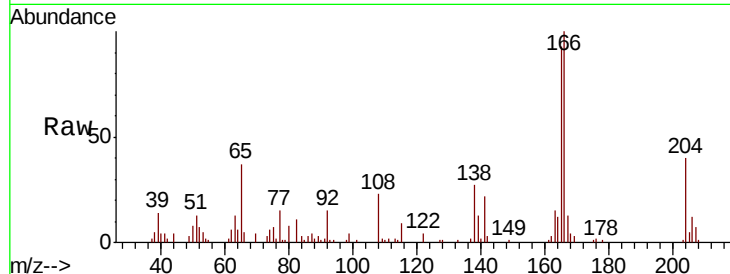
#61
 4-Nitroaniline
 Concen: 2.656 ng/ul
 RT: 15.42 min Scan# 2096
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion:	138	Resp:	16400
Ion Ratio	Lower	Upper	
138	100		
92	55.7	38.6	57.8
108	85.2	59.8	89.8

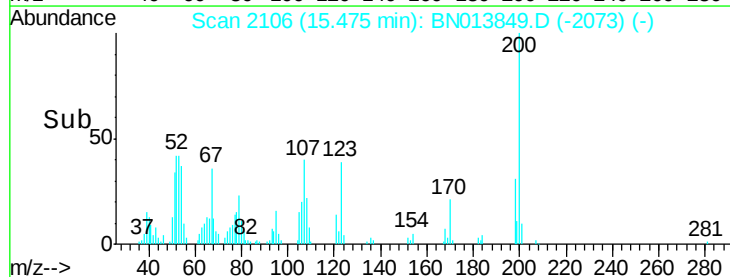
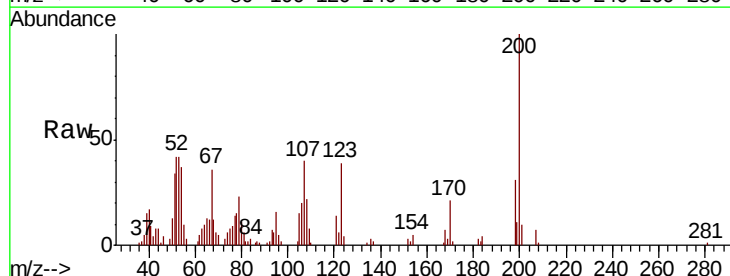
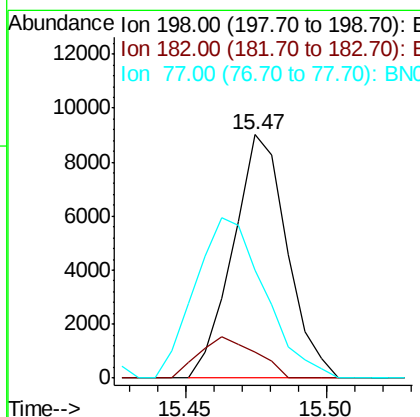
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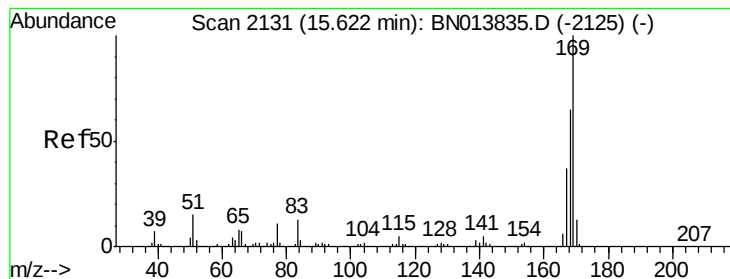
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.014 ng/ul
 RT: 15.47 min Scan# 2106
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Tgt Ion:	198	Resp:	12003
Ion Ratio	Lower	Upper	
198	100		
182	10.7	3.5	5.3#
77	44.1	22.2	33.4#





#65

N-Nitrosodiphenylamine

Concen: 3.470 ng/ul

RT: 15.62 min Scan# 2130

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

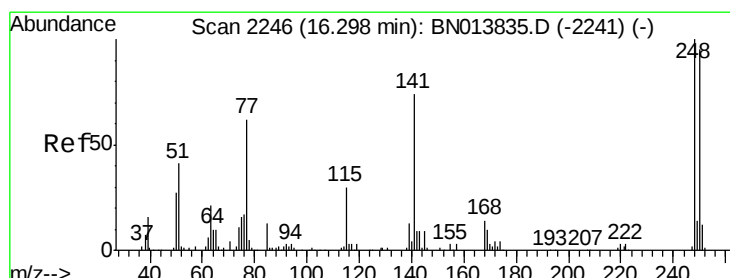
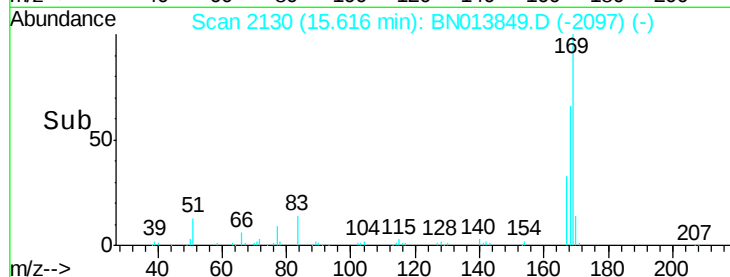
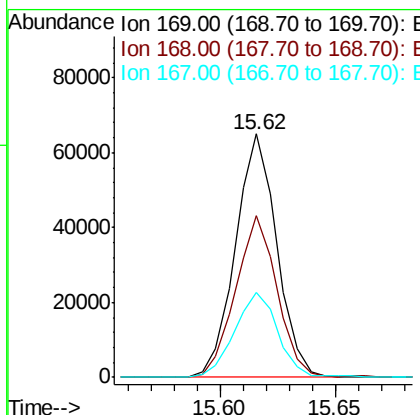
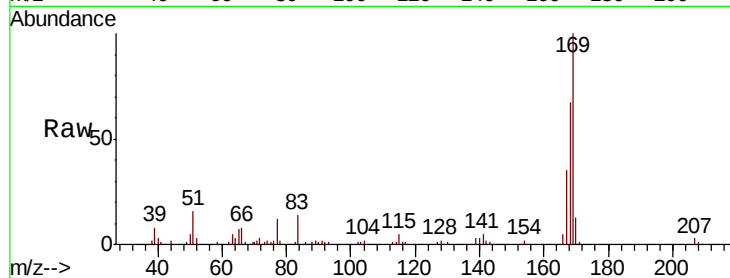
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	169	Resp:	81282
Ion Ratio	Lower	Upper	
169	100		
168	66.6	54.7	82.1
167	34.8	29.0	43.6

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#66

4-Bromophenyl-phenylether

Concen: 3.422 ng/ul

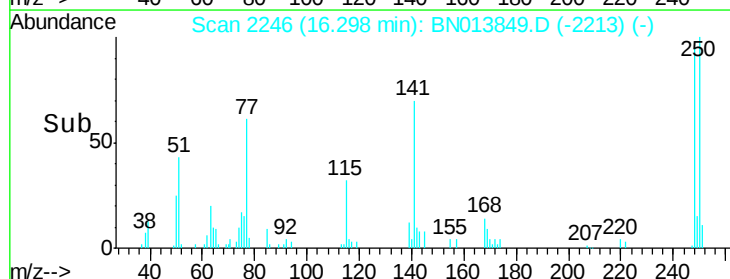
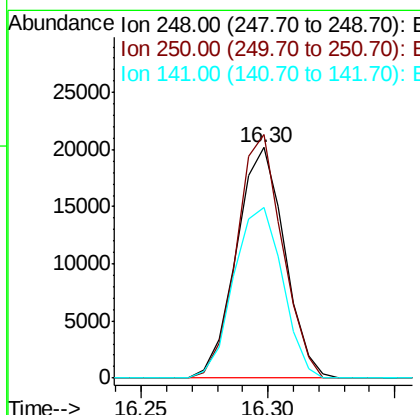
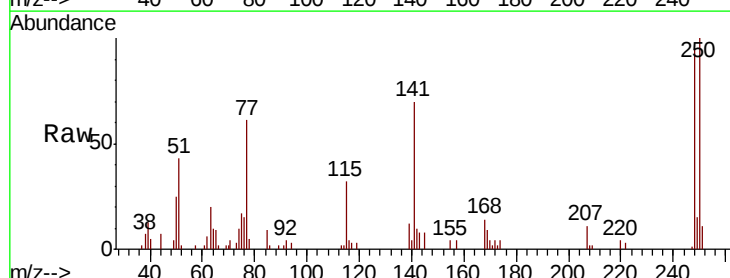
RT: 16.30 min Scan# 2246

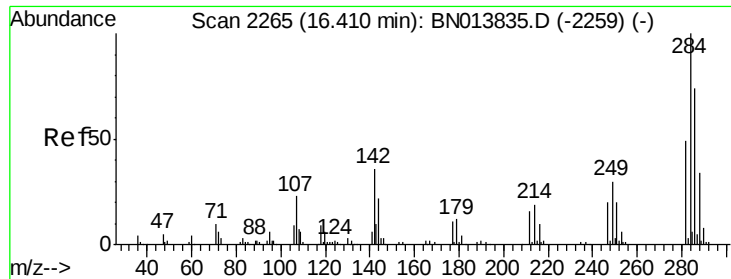
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	248	Resp:	26662
Ion Ratio	Lower	Upper	
248	100		
250	105.8	76.6	115.0
141	74.0	58.5	87.7





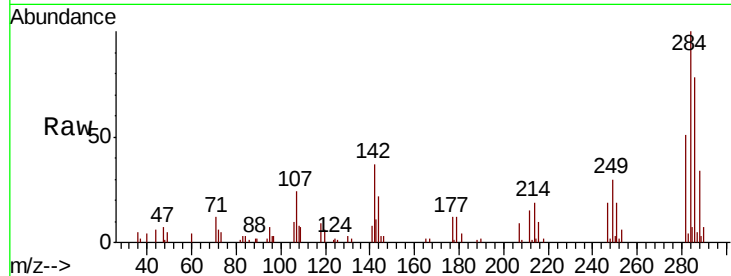
#67
Hexachlorobenzene
Concen: 3.490 ng/ul
RT: 16.40 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

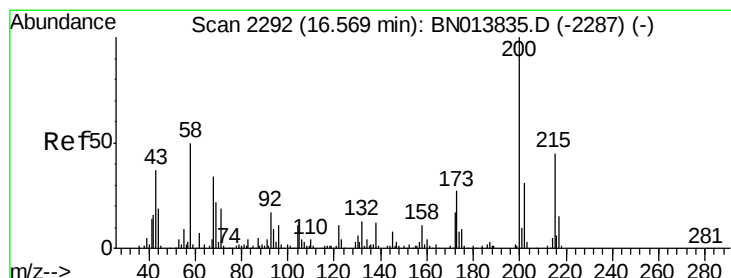
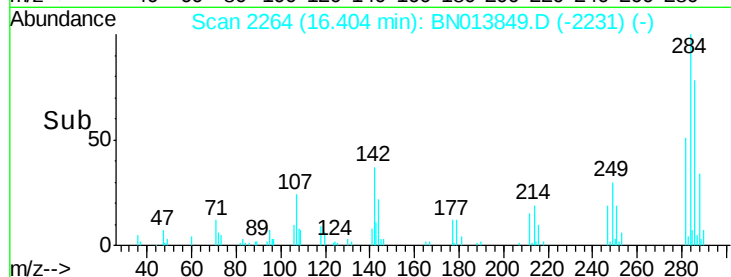
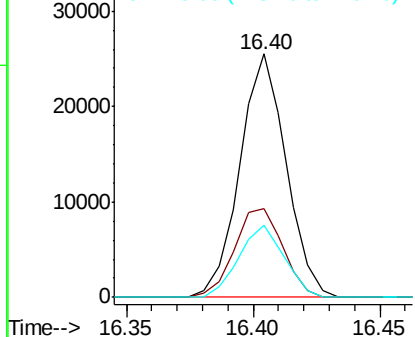
Tot Ion	Ratio	Resp	Lower	Upper
284	100	32478		
142	36.6	29.2	43.8	
249	29.6	23.5	35.3	

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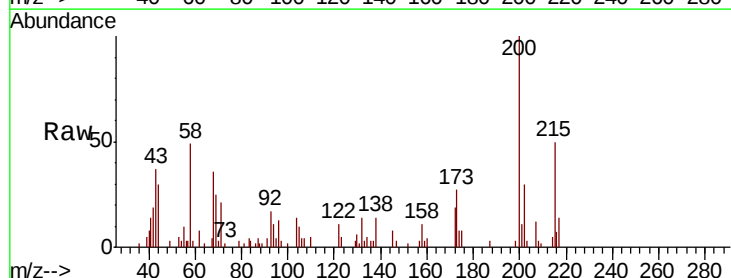


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

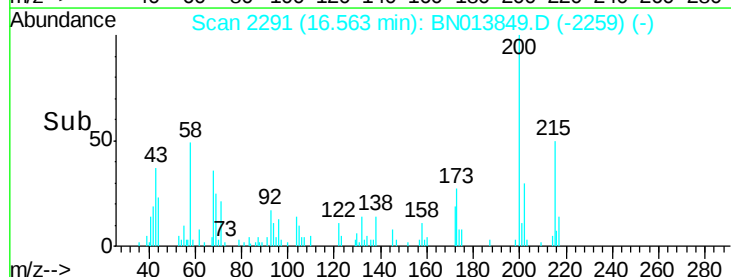
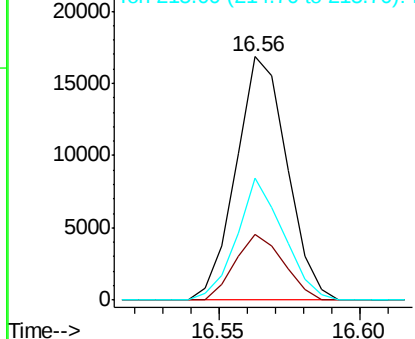


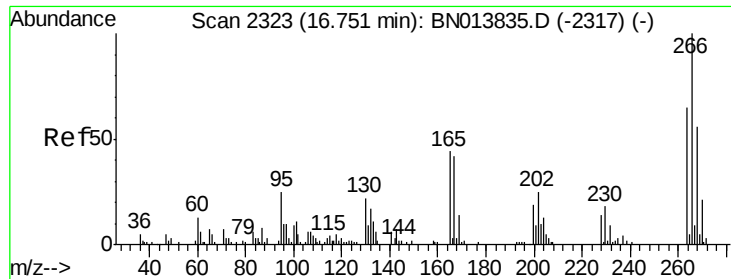
#68
Atrazine
Concen: 2.606 ng/ul
RT: 16.56 min Scan# 2291
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	21098		
173	26.9	21.2	31.8	
215	50.3	34.0	51.0	



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





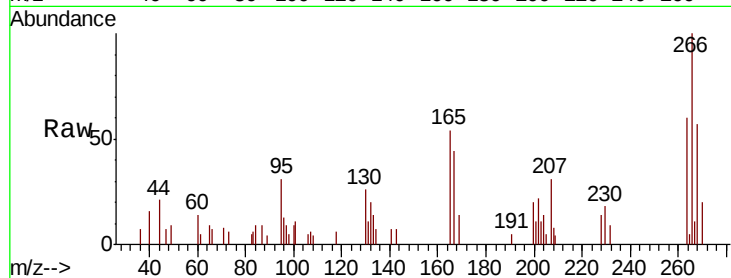
#69
 Pentachlorophenol
 Concen: 2.040 ng/ul
 RT: 16.75 min Scan# 2322
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
266	100		
264	59.9	50.2	75.4
268	56.6	49.6	74.4

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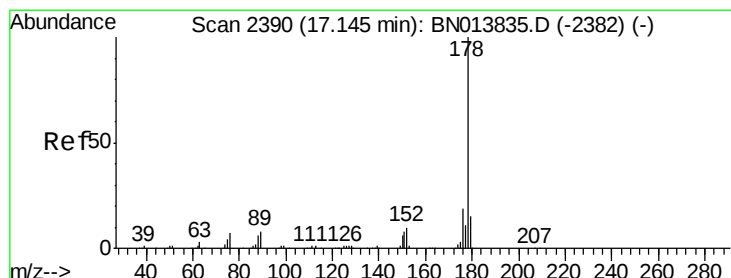
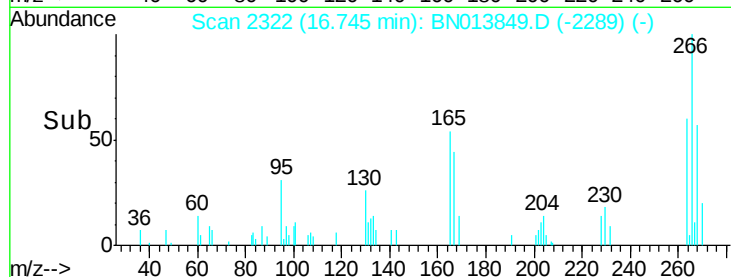
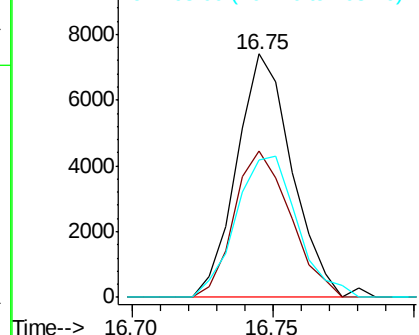


Abundance

Ion 265.70 (265.40 to 266.40): E

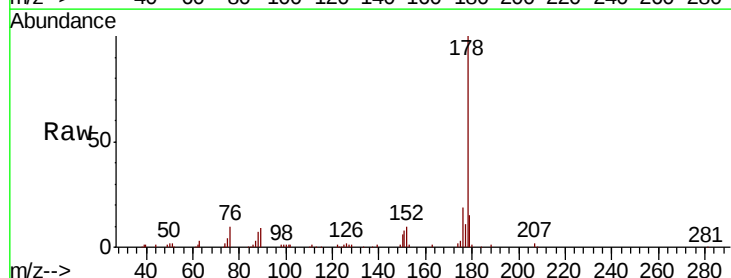
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 3.504 ng/ul
 RT: 17.14 min Scan# 2389
 Delta R.T. -0.01 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.9	19.3
176	19.3	15.8	23.8

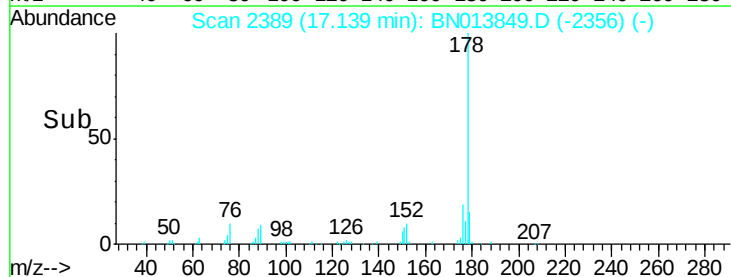
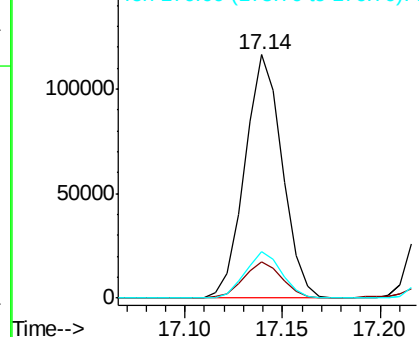


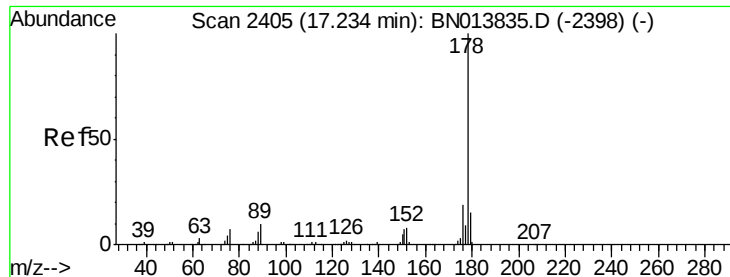
Abundance

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





#72

Anthracene

Concen: 3.545 ng/ul

RT: 17.23 min Scan# 2405

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

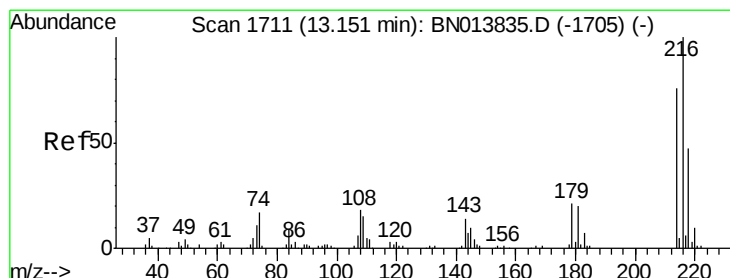
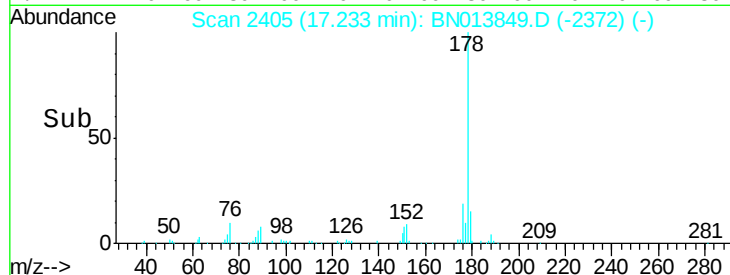
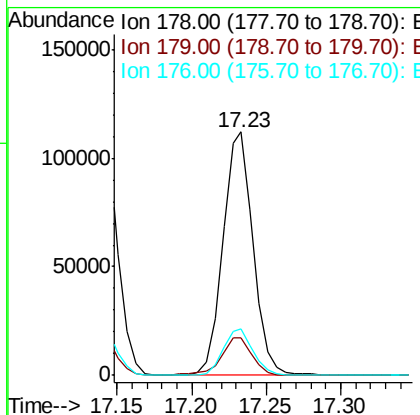
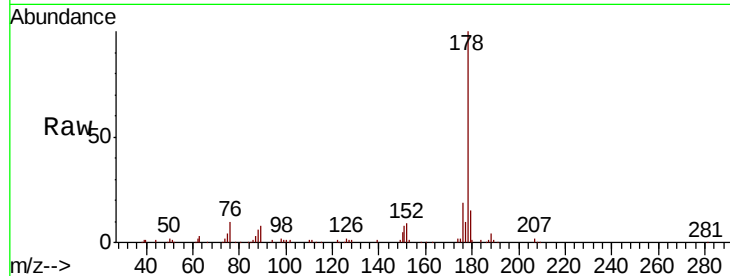
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	178	Resp:	158814
Ion Ratio	Lower	Upper	
178	100		
179	15.4	11.9	17.9
176	19.1	14.3	21.5

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.548 ng/uL

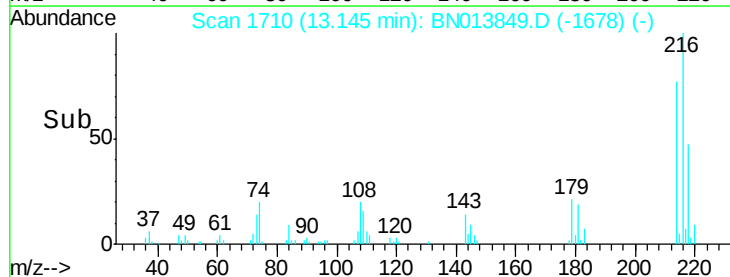
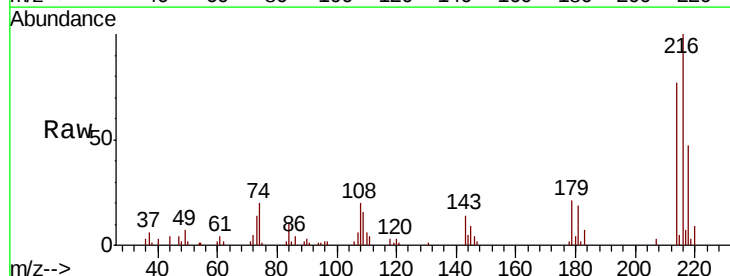
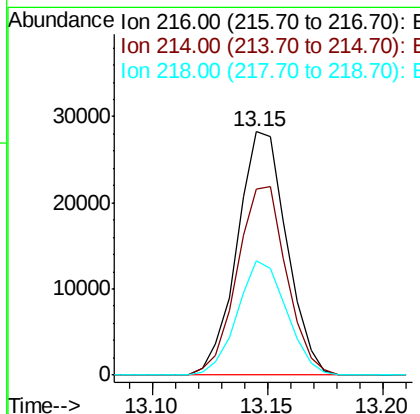
RT: 13.15 min Scan# 1710

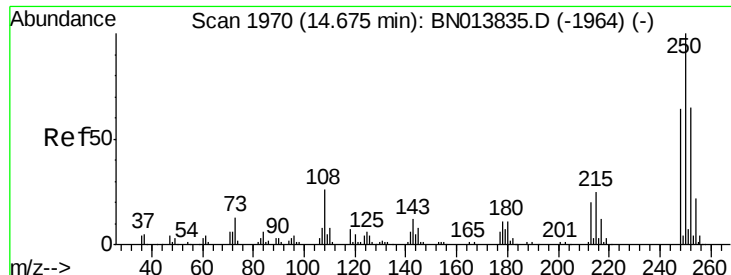
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	216	Resp:	42257
Ion Ratio	Lower	Upper	
216	100		
214	76.6	60.1	90.1
218	46.9	37.9	56.9





#74

Pentachlorobenzene

Concen: 3.286 ng/uL

RT: 14.67 min Scan# 1970

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

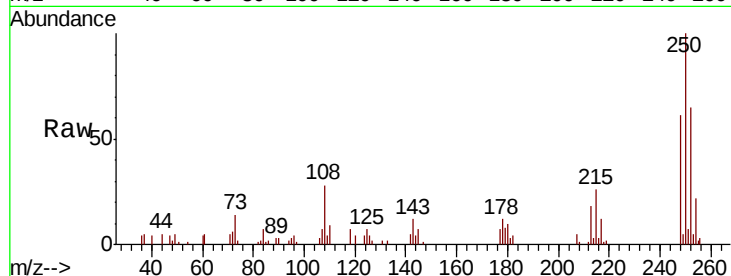
ClientSampleId :

MDL-ME-SOIL-02

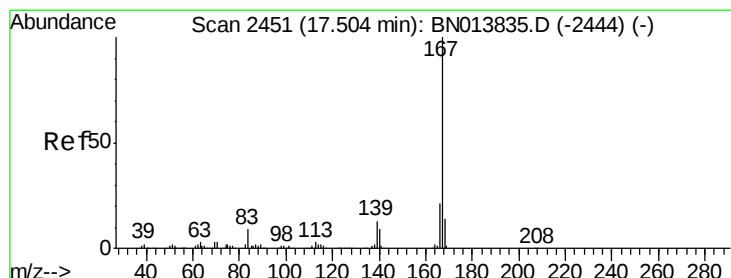
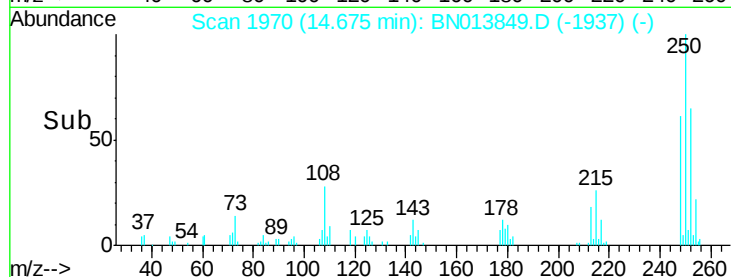
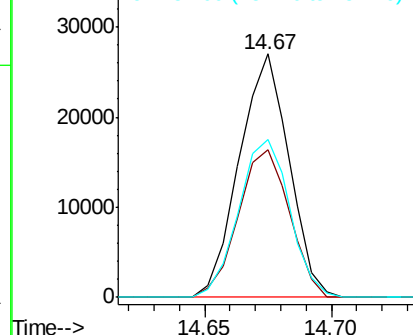
Tot Ion:	250	Resp:	36878
Ion Ratio	Lower	Upper	
250	100		
248	60.5	48.3	72.5
252	65.0	50.0	75.0

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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: 3.169 ng/uL

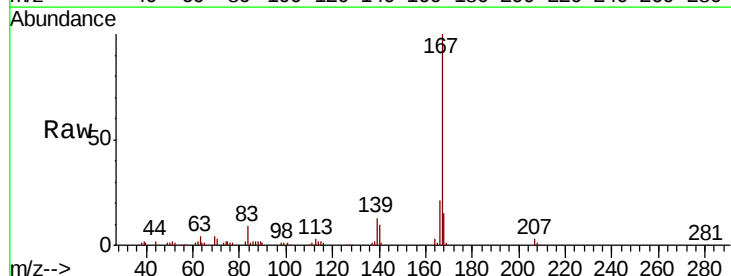
RT: 17.50 min Scan# 2450

Delta R.T. -0.01 min

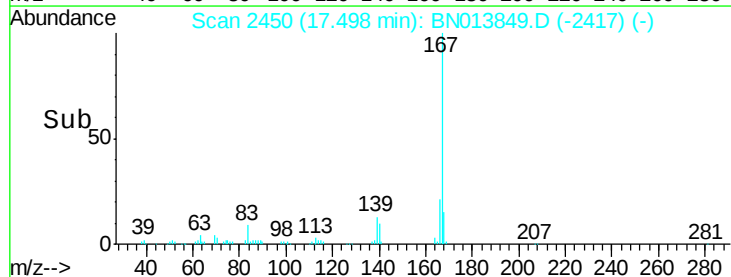
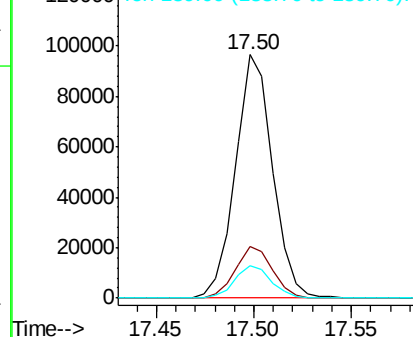
Lab File: BN013849.D

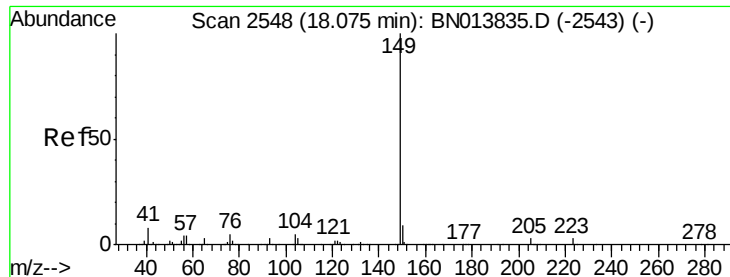
Acq: 05 Mar 2021 00:56

Tgt Ion:	167	Resp:	126680
Ion Ratio	Lower	Upper	
167	100		
166	21.3	17.0	25.6
139	13.4	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





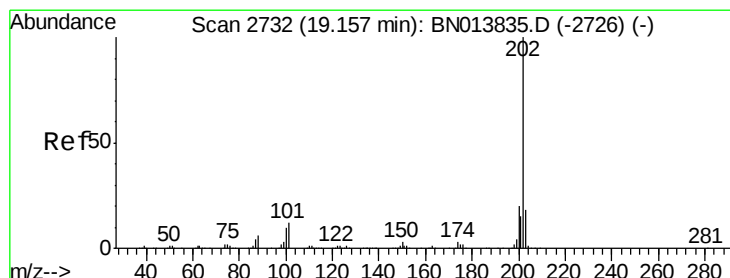
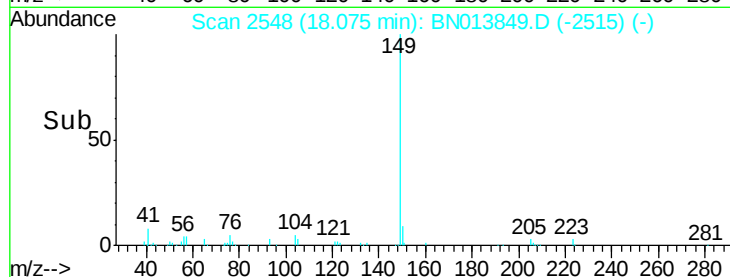
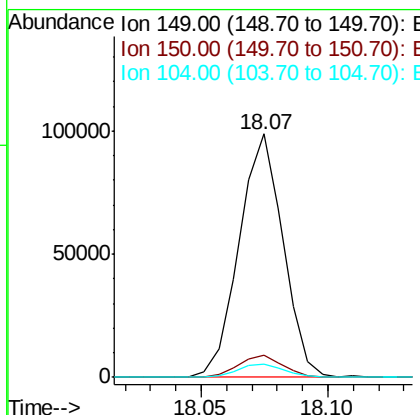
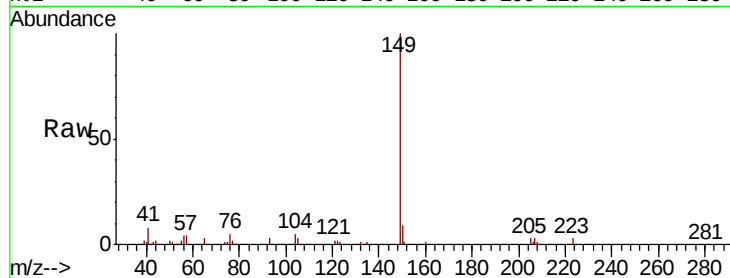
#76
Di-n-butylphthalate
Concen: 2.672 ng/ul
RT: 18.07 min Scan# 2548
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.0	10.6
104	5.4	4.2	6.2

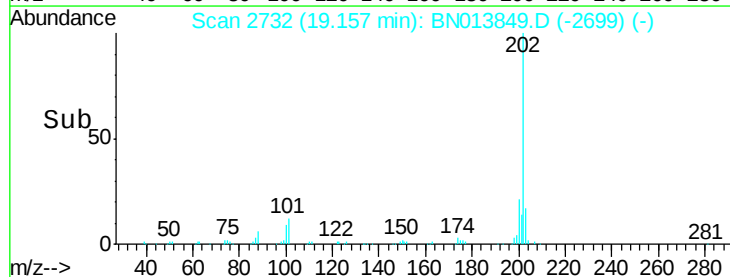
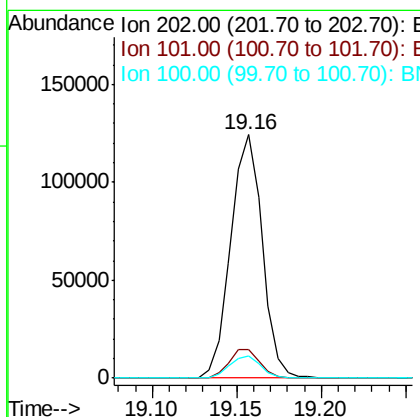
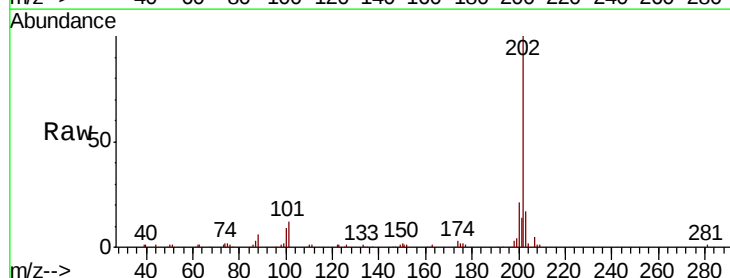
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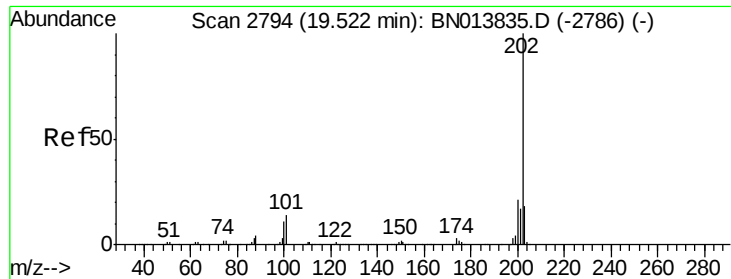
mohammad
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#77
Fluoranthene
Concen: 3.308 ng/ul
RT: 19.16 min Scan# 2732
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.8	8.6	12.8
100	9.1	6.6	9.8





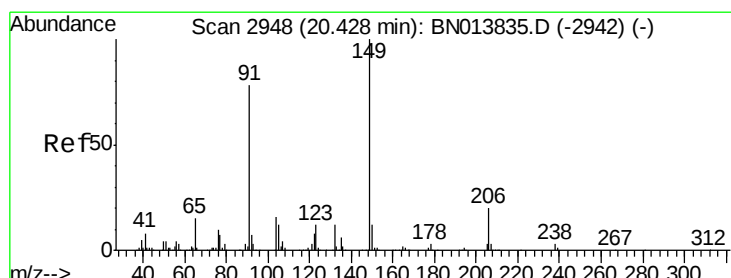
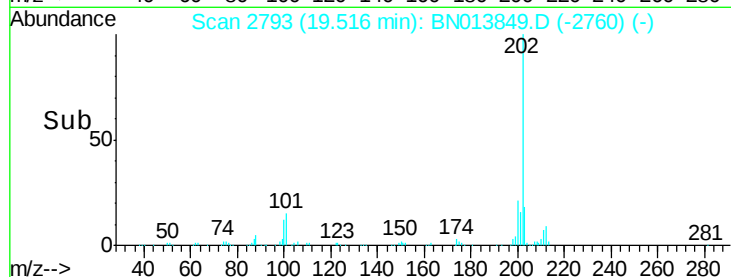
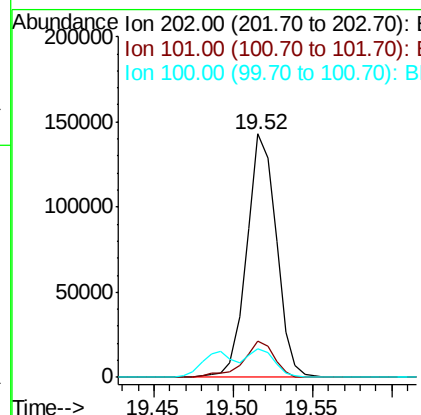
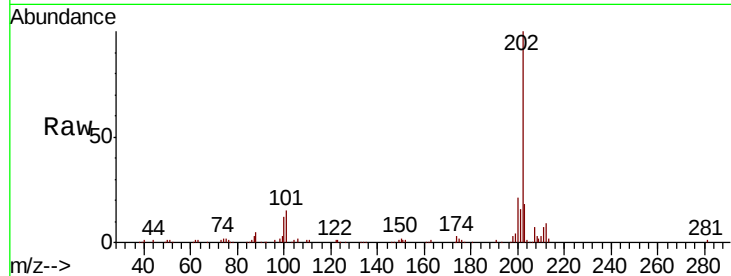
#80
Pvrene
Concen: 3.513 ng/ul
RT: 19.52 min Scan# 2793
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	14.7	11.1	16.7
100	11.8	9.5	14.3

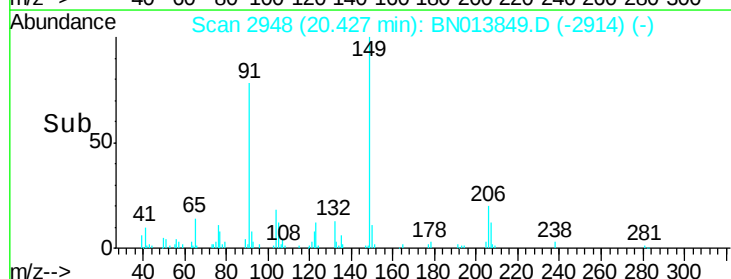
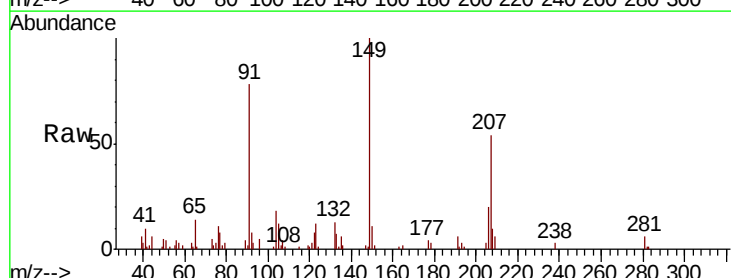
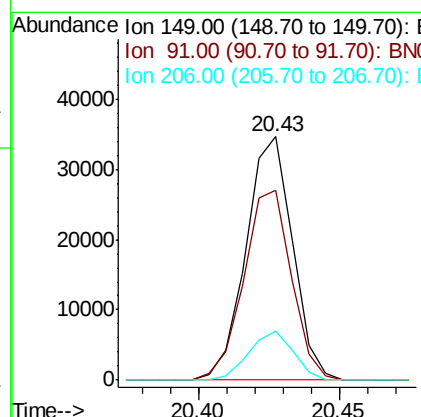
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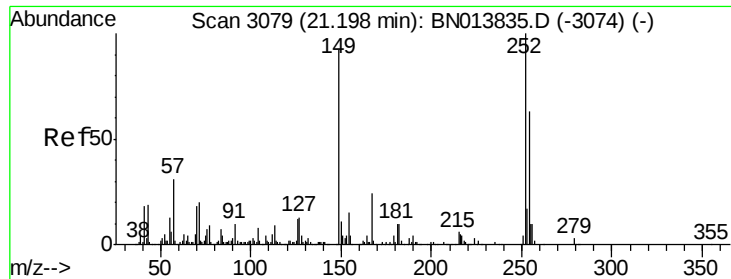
mohammad
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#81
Butylbenzylphthalate
Concen: 2.190 ng/ul
RT: 20.43 min Scan# 2948
Delta R.T. -0.00 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	77.8	61.4	92.0
206	20.1	14.0	21.0





#82

3,3'-Dichlorobenzidine

Concen: 2.521 ng/ul

RT: 21.20 min Scan# 3079

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

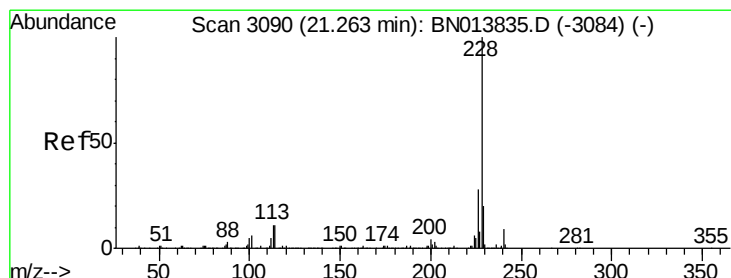
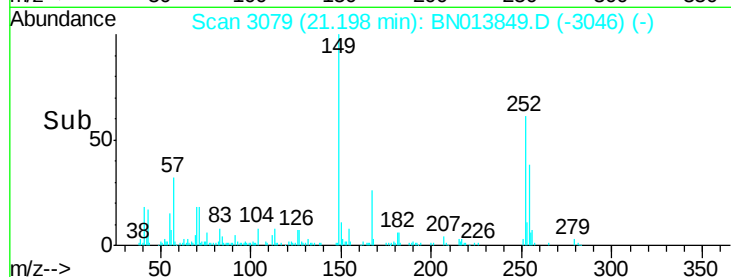
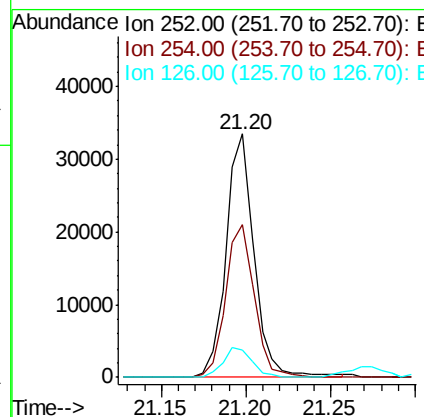
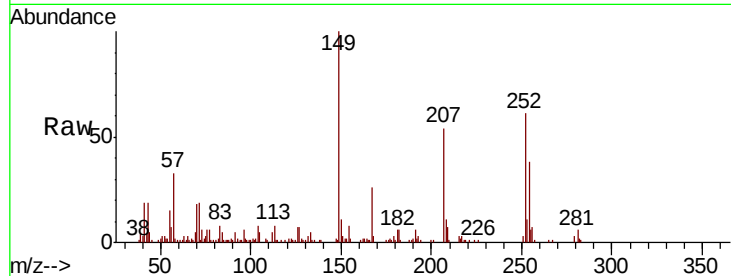
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	252	Resp:	38685
Ion Ratio	Lower	Upper	
252	100		
254	62.7	49.2	73.8
126	11.3	9.0	13.4

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#83

Benzo(a)anthracene

Concen: 3.399 ng/ul

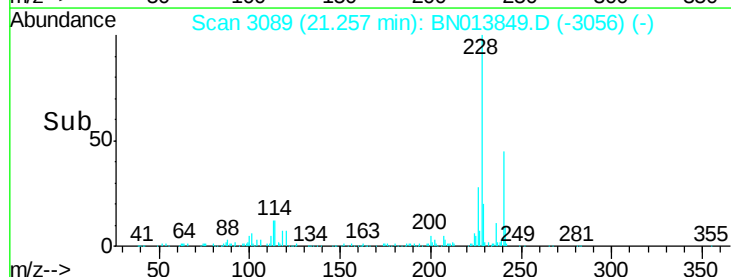
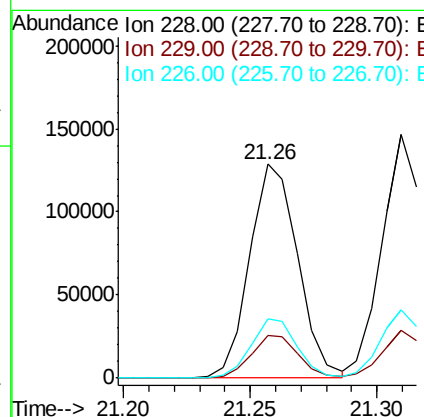
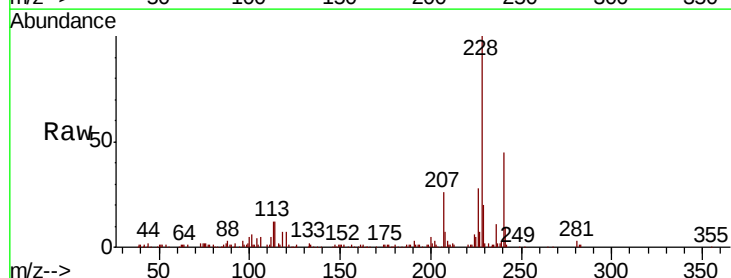
RT: 21.26 min Scan# 3089

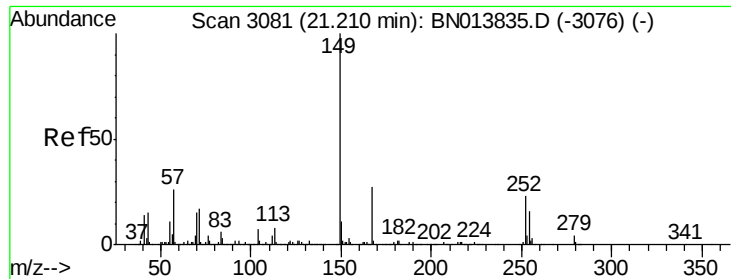
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	228	Resp:	171043
Ion Ratio	Lower	Upper	
228	100		
229	20.2	15.8	23.6
226	27.8	21.4	32.0





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.384 ng/ul

RT: 21.20 min Scan# 3080

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

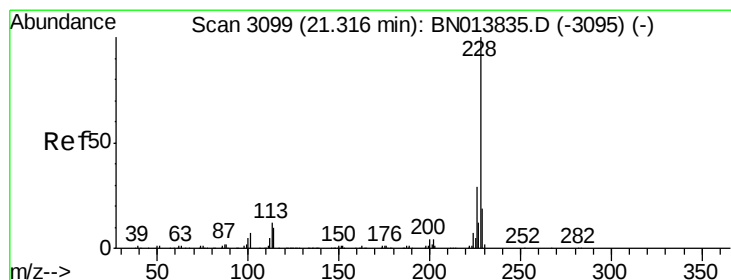
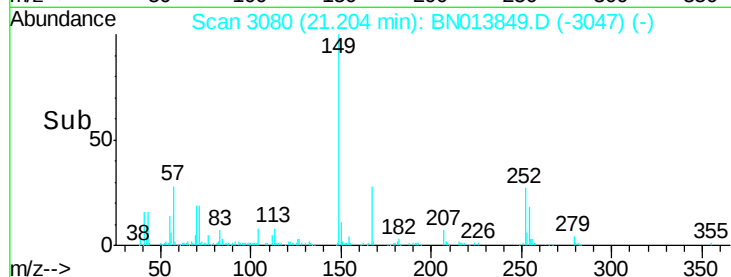
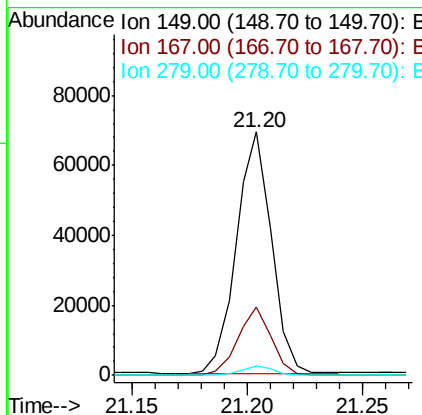
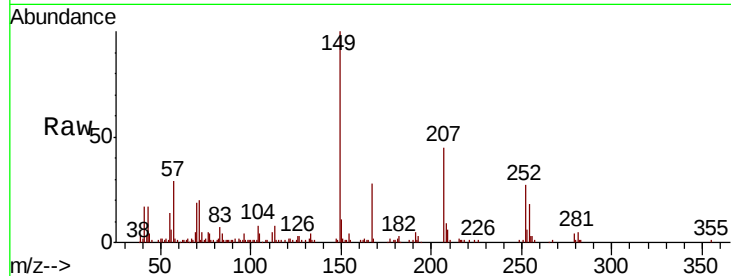
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	149	Resp:	72310
Ion Ratio	Lower	Upper	
149	100		
167	27.9	21.7	32.5
279	3.8	3.4	5.0

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#85

Chrysene

Concen: 3.525 ng/ul

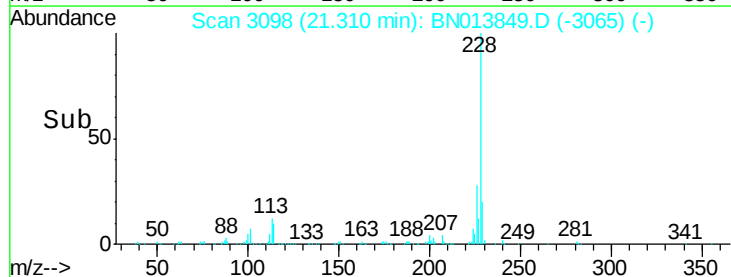
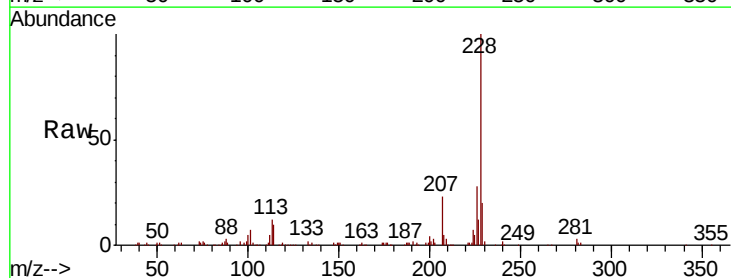
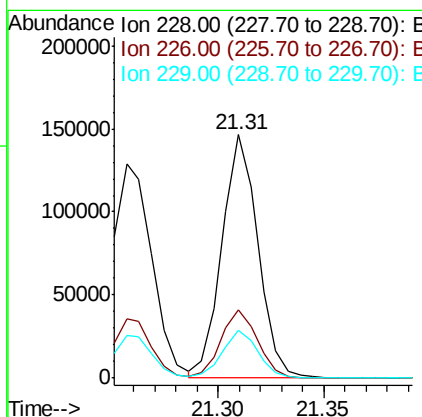
RT: 21.31 min Scan# 3098

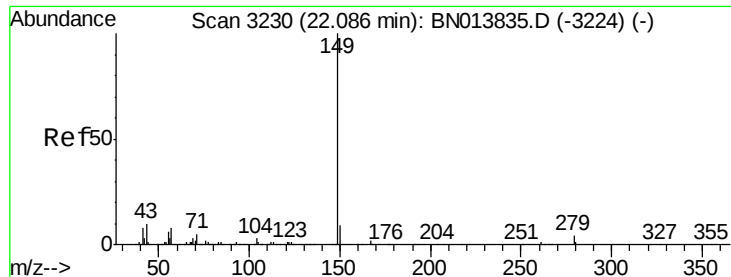
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	228	Resp:	172679
Ion Ratio	Lower	Upper	
228	100		
226	28.0	23.6	35.4
229	19.7	14.9	22.3





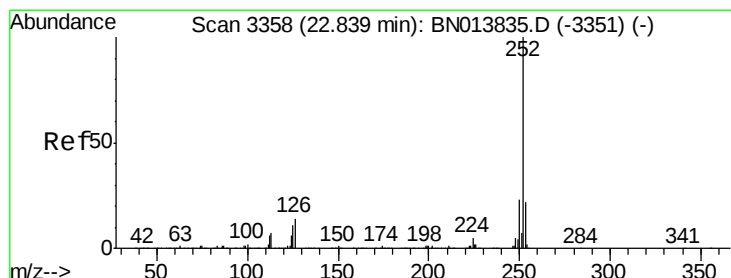
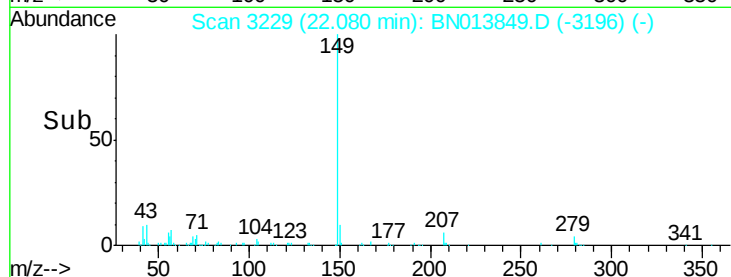
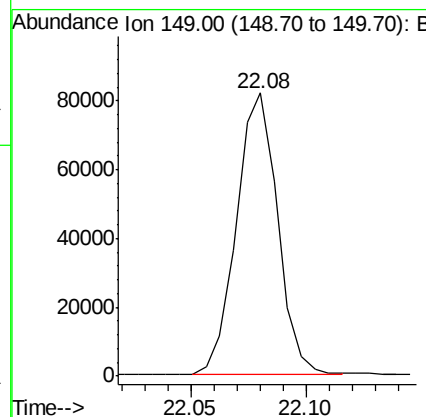
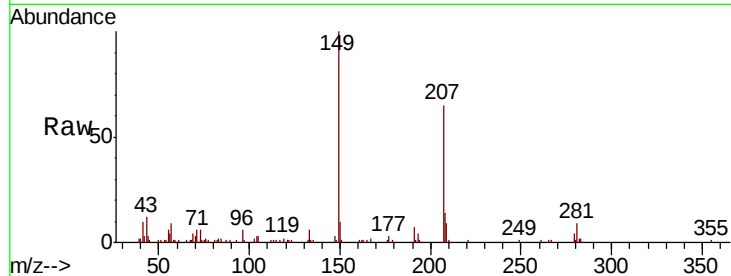
#87
Di-n-octyl phthalate
Concen: 1.958 ng/ul
RT: 22.08 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tgt Ion:149 Resp: 101483

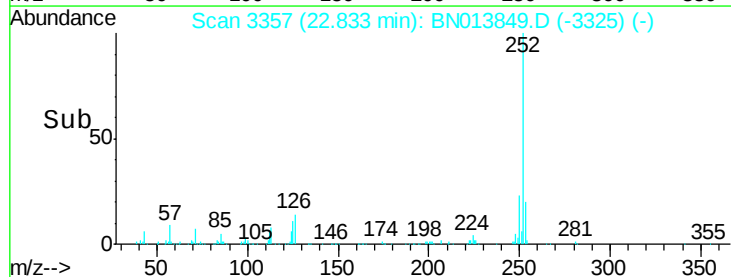
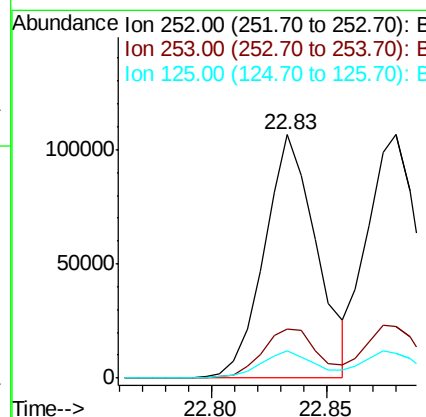
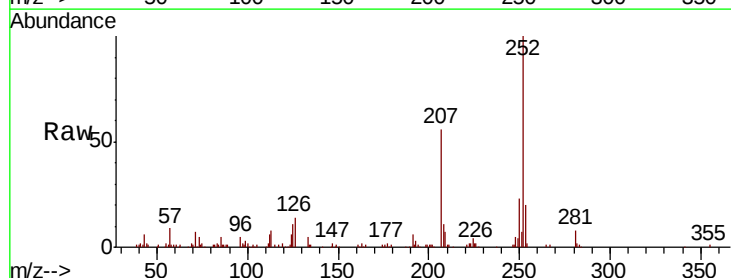
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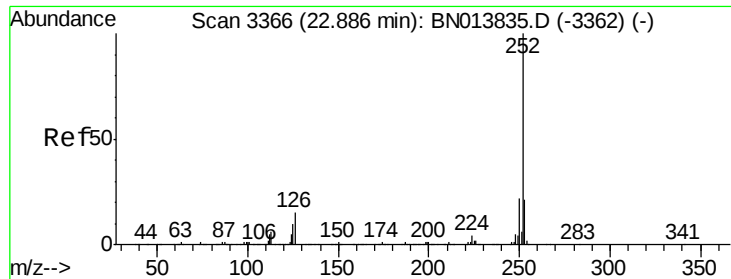
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#88
Benzo(b)fluoranthene
Concen: 3.317 ng/ul
RT: 22.83 min Scan# 3357
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion:252 Resp: 167159
Ion Ratio Lower Upper
252 100
253 20.1 18.6 27.8
125 11.1 9.3 13.9





#89

Benzo(k)fluoranthene

Concen: 3.309 ng/ul

RT: 22.88 min Scan# 3365

Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Instrument :

BNA_N

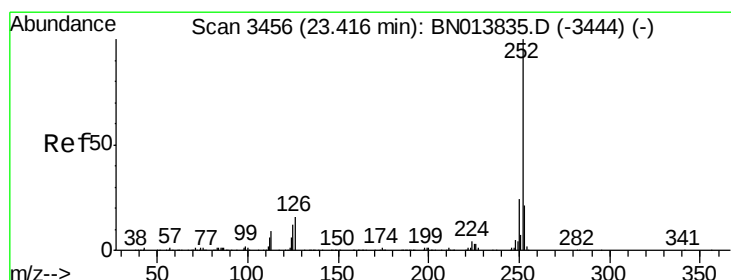
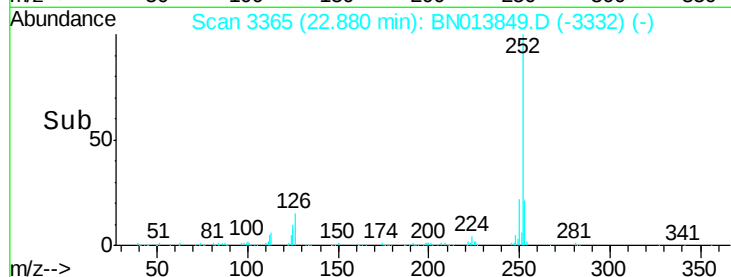
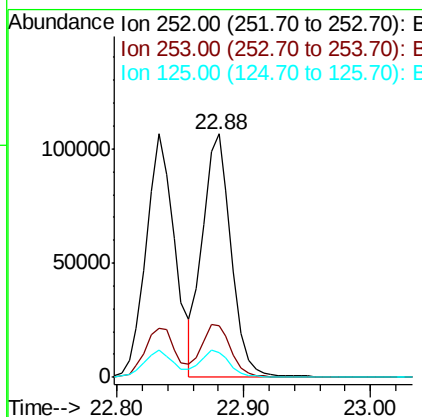
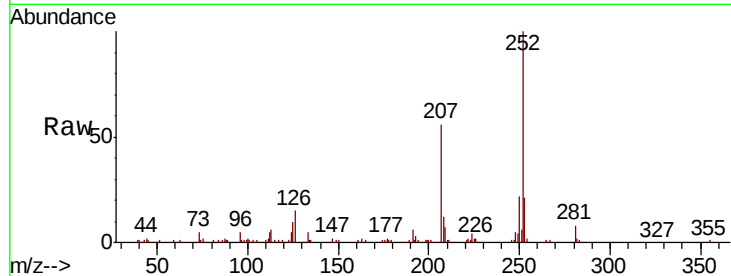
ClientSampleId :

MDL-ME-SOIL-02

Tot Ion:	252	Resp:	167302
Ion Ratio	Lower	Upper	
252	100		
253	21.1	18.1	27.1
125	10.1	9.2	13.8

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#91

Benzo(a)pyrene

Concen: 3.538 ng/ul

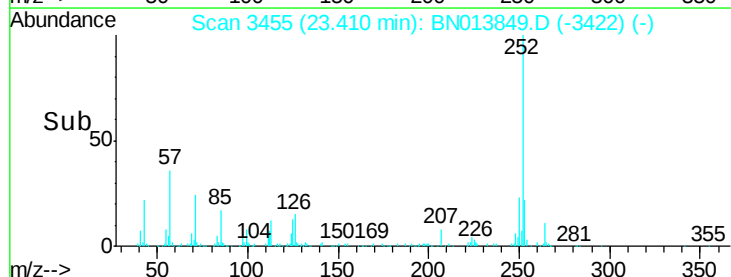
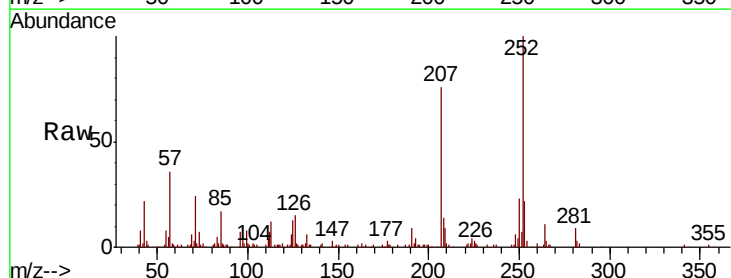
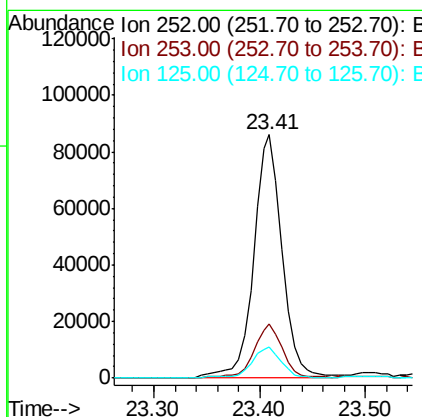
RT: 23.41 min Scan# 3455

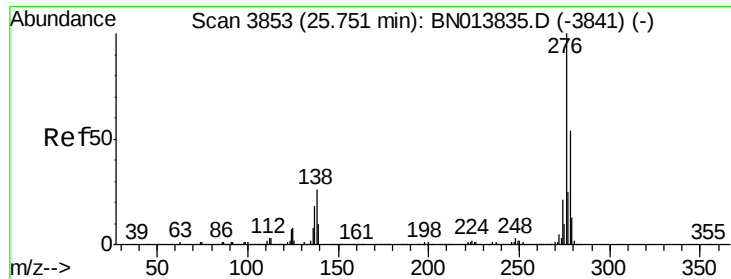
Delta R.T. -0.01 min

Lab File: BN013849.D

Acq: 05 Mar 2021 00:56

Tgt Ion:	252	Resp:	161590
Ion Ratio	Lower	Upper	
252	100		
253	22.3	16.9	25.3
125	13.0	9.0	13.6





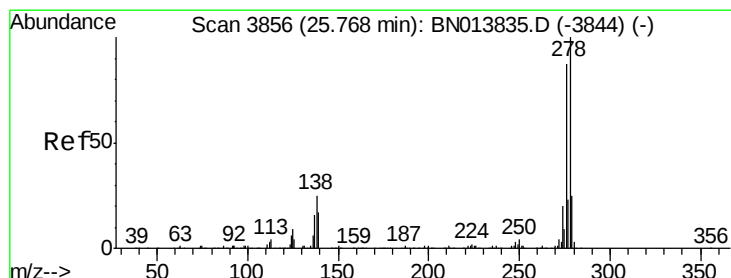
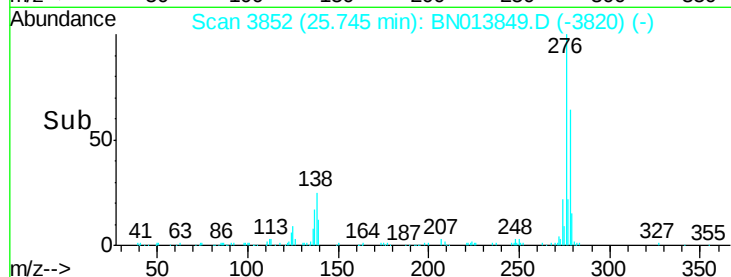
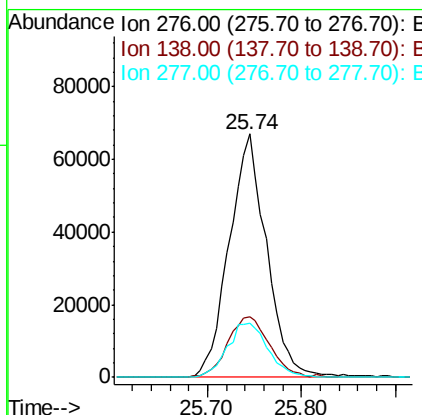
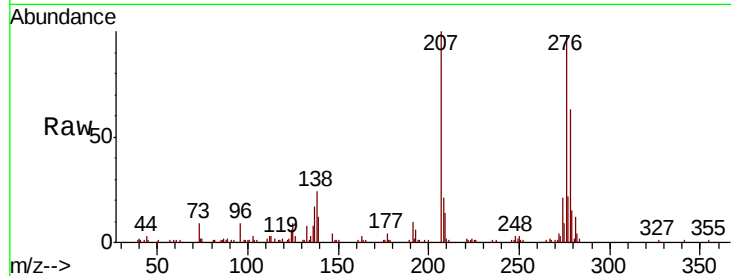
#92
Indeno(1,2,3-cd)pyrene
Concen: 3.244 ng/uL
RT: 25.74 min Scan# 3852
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-02

Tot Ion	Ratio	Lower	Upper
276	100		
138	25.0	20.3	30.5
277	22.5	18.3	27.5

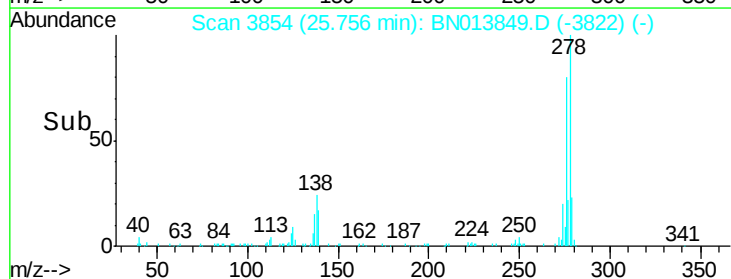
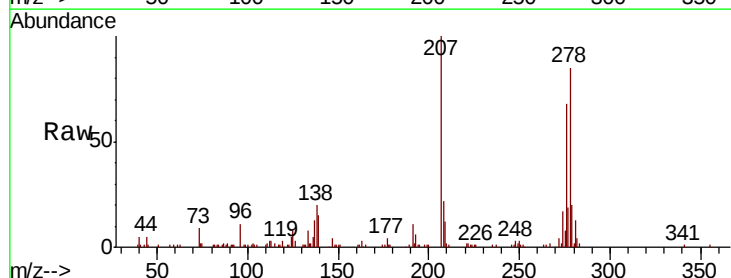
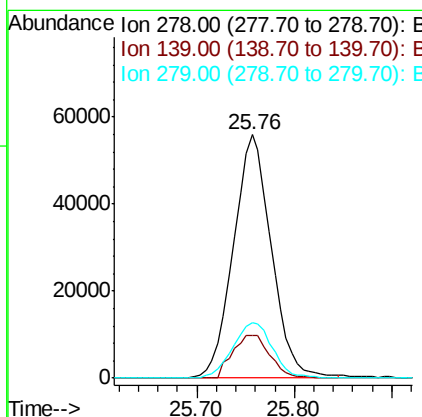
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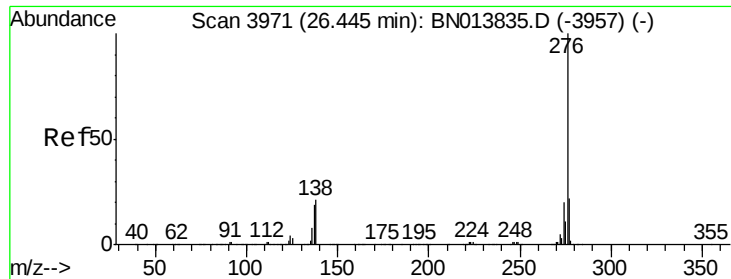
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#93
Dibenzo(a,h)anthracene
Concen: 3.118 ng/uL
RT: 25.76 min Scan# 3854
Delta R.T. -0.01 min
Lab File: BN013849.D
Acq: 05 Mar 2021 00:56

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.4	14.2	21.2
279	22.9	18.5	27.7





#94
 Benzo(a,h,i)perylene
 Concen: 3.186 ng/ul
 RT: 26.42 min Scan# 3967
 Delta R.T. -0.02 min
 Lab File: BN013849.D
 Acq: 05 Mar 2021 00:56

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-02

Tot Ion:	276	Resp:	152726
Ion Ratio	Lower	Upper	
276	100		
138	23.9	17.5	26.3
277	22.8	19.9	29.9

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