

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
 Data File : BM026784.D
 Acq On : 16 Jul 2020 13:26
 Operator : JU/CG
 Sample : L1955-06
 Misc : MDL-SOIL-06
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Manual Integrations
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Quant Time: Jul 16 14:02:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 16 13:06:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	62686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	278801	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	196847	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	438686	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	493114	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	581158	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	11458	5.49	ng/uL	0.00
5) Phenol-d5	6.52	99	177928	30.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	134976	34.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	143180	32.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	152342	33.18	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	73320	33.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	82339	35.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	146101	31.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.21	131	212901	43.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	555518	35.38	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	631802	33.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.22	143	70905	31.29	ng/ul	0.00
58) Fluorene-d10	14.97	176	450989	32.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	89198m	32.54	ng/ul	0.00
71) Anthracene-d10	16.82	188	729147	33.75	ng/ul	0.00
79) Pyrene-d10	19.14	212	872663	34.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	996067	31.76	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	2.94	88	2680	1.187	ng/uL 90
4) Benzaldehyde	6.48	77	9073m	2.976	ng/ul
6) Phenol	6.54	94	18992	3.009	ng/ul 88
8) Bis(2-Chloroethyl)ether	6.75	93	16638	3.462	ng/ul 97
10) 2-Chlorophenol	6.88	128	14784	3.040	ng/ul 95
11) 2-Methylphenol	7.77	108	13590	3.014	ng/ul 93
12) 2,2'-oxybis(1-Chloropropan	7.84	45	33948	3.641	ng/ul# 97
14) Acetophenone	8.13	105	26009	3.343	ng/ul# 88
15) N-Nitroso-di-n-propylamine	8.12	70	16348	3.557	ng/ul 93
16) 4-Methylphenol	8.10	108	16216	3.235	ng/ul 97
17) Hexachloroethane	8.35	117	6903	3.203	ng/ul# 90
20) Nitrobenzene	8.50	77	22873	3.290	ng/ul 97
21) Isophorone	9.02	82	40058	3.427	ng/ul 99
23) 2-Nitrophenol	9.20	139	9117	3.352	ng/ul# 87
24) 2,4-Dimethylphenol	9.28	107	18394	2.936	ng/ul 96
25) Bis(2-Chloroethoxy)methane	9.51	93	23044	3.316	ng/ul# 98
27) 2,4-Dichlorophenol	9.73	162	15450	3.248	ng/ul 96
28) Naphthalene	10.11	128	52165	3.161	ng/ul 99
30) 4-Chloroaniline	10.24	127	21074	4.091	ng/ul 98
31) Hexachlorobutadiene	10.40	225	11978	3.474	ng/ul 97
32) Caprolactam	11.08	113	4128m	3.142	ng/ul
33) 4-Chloro-3-methylphenol	11.40	107	16344	3.019	ng/ul 100
34) 2-Methylnaphthalene	11.74	142	37267	3.224	ng/ul 98

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

35) 1-Methylnaphthalene	11.96	142	37362	3.467	ng/ul#	98
37) 1,2,4,5-Tetrachlorobenzene	12.12	216	20817	2.909	ng/ul	98
38) Hexachlorocyclopentadiene	12.10	237	3467	0.950	ng/ul	96
39) 2,4,6-Trichlorophenol	12.39	196	11724	2.776	ng/ul	98
40) 2,4,5-Trichlorophenol	12.48	196	12122	2.624	ng/ul	91
41) 1,1'-Biphenyl	12.79	154	51713	3.035	ng/ul	98
42) 2-Chloronaphthalene	12.82	162	39339	2.933	ng/ul	98
43) 2-Nitroaniline	13.06	65	11276	2.501	ng/ul	94
45) Dimethylphthalate	13.44	163	55403	3.371	ng/ul	99
46) 2,6-Dinitrotoluene	13.57	165	9014	2.838	ng/ul	90
48) Acenaphthylene	13.68	152	64050	3.152	ng/ul	99
49) 3-Nitroaniline	13.91	138	6237	2.362	ng/ul	95
50) Acenaphthene	14.03	153	43843	3.053	ng/ul	99
51) 2,4-Dinitrophenol	14.14	184	3772	2.286	ng/ul#	80
53) 4-Nitrophenol	14.24	109	9374m	4.019	ng/ul	
54) Dibenzofuran	14.38	168	63139	3.098	ng/ul	100
55) 2,4-Dinitrotoluene	14.37	165	14741	3.120	ng/ul#	78
56) 2,3,4,6-Tetrachlorophenol	14.62	232	12297	3.093	ng/ul	98
57) Diethylphthalate	14.83	149	56716	3.434	ng/ul	98
59) Fluorene	15.03	166	53406	3.208	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.04	204	27558	3.185	ng/ul	88
61) 4-Nitroaniline	15.08	138	6835m	2.289	ng/ul	
64) 4,6-Dinitro-2-methylphenol	15.14	198	9272	3.194	ng/ul#	65
65) N-Nitrosodiphenylamine	15.25	169	46007	3.136	ng/ul	99
66) 4-Bromophenyl-phenylether	15.93	248	16538	3.127	ng/ul	90
67) Hexachlorobenzene	16.04	284	19409	3.221	ng/ul	99
68) Atrazine	16.23	200	15966	3.341	ng/ul#	92
69) Pentachlorophenol	16.41	266	7193m	2.420	ng/ul	
70) Phenanthrene	16.77	178	87318	3.196	ng/ul	99
72) Anthracene	16.86	178	86724	3.146	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	12.74	216	21113	2.792	ng/uL	96
74) Pentachlorobenzene	14.30	250	22908	3.162	ng/uL	94
75) Carbazole	17.15	167	70566	3.198	ng/ul	96
76) Di-n-butylphthalate	17.73	149	89108	3.337	ng/ul	99
77) Fluoranthene	18.80	202	100156	3.544	ng/ul	97
80) Pvrene	19.17	202	112862	3.230	ng/ul	100
81) Butylbenzylphthalate	20.11	149	41098	3.315	ng/ul	97
82) 3,3'-Dichlorobenzidine	20.89	252	29073	2.925	ng/ul	96
83) Benzo(a)anthracene	20.94	228	116387	3.429	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	20.90	149	62626	3.392	ng/ul	100
85) Chrysene	20.99	228	112855	3.351	ng/ul	98
87) Di-n-octyl phthalate	21.74	149	108873	3.040	ng/ul	100
88) Benzo(b)fluoranthene	22.41	252	120689	3.057	ng/ul	98
89) Benzo(k)fluoranthene	22.45	252	117211	2.996	ng/ul	98
91) Benzo(a)pyrene	22.92	252	120369	3.437	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.01	276	130091	2.846	ng/ul	98
93) Dibenzo(a,h)anthracene	25.02	278	110701	2.875	ng/ul	98
94) Benzo(a,h,i)perylene	25.62	276	109584	2.875	ng/ul	98

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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

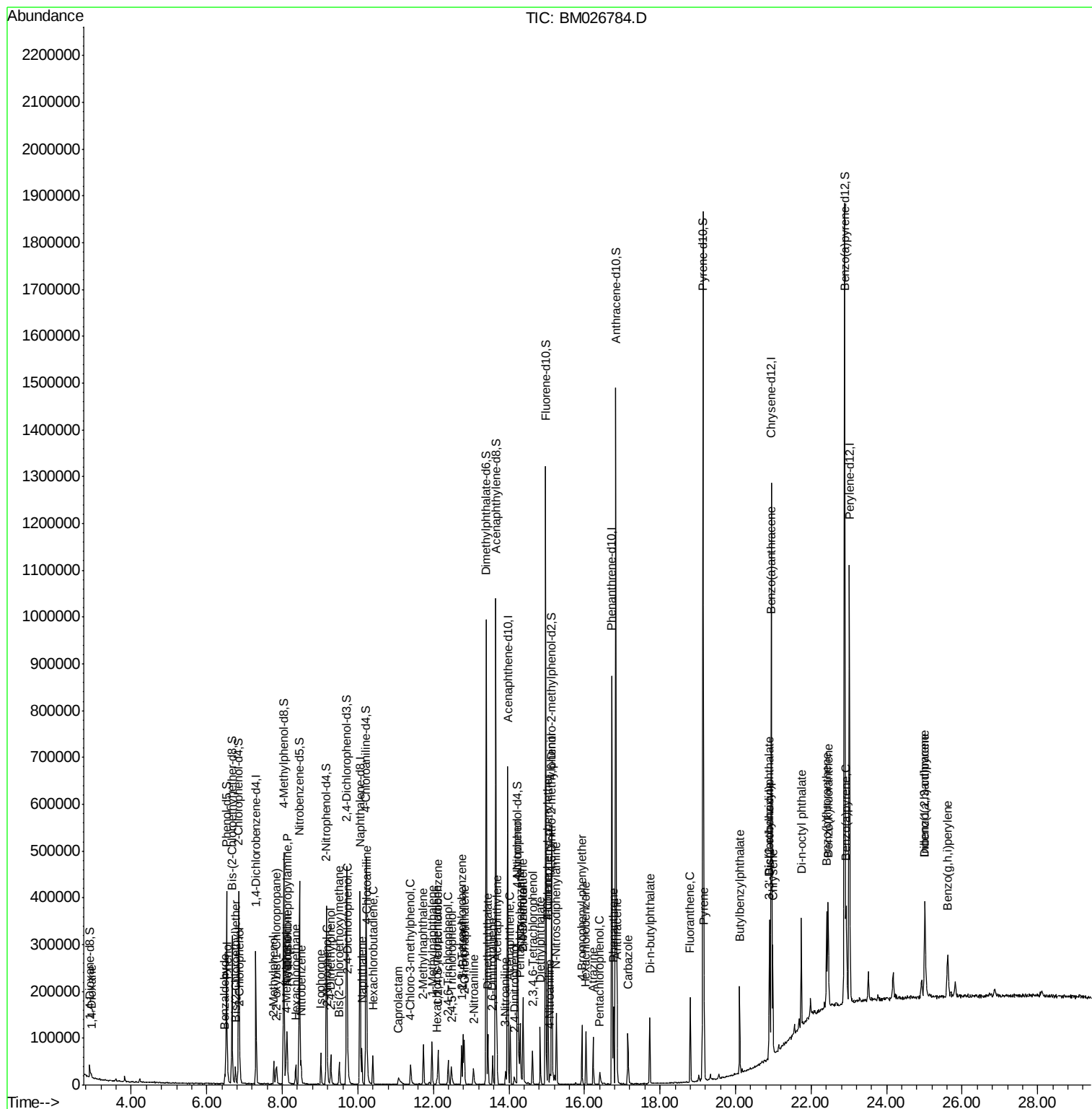
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071620\
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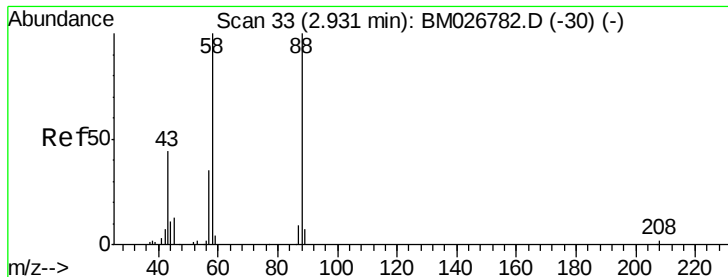
Instrument :
BNA_M
ClientSampleId :
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#2

1,4-Dioxane

Concen: 1.187 ng/uL

RT: 2.94 min Scan# 35

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

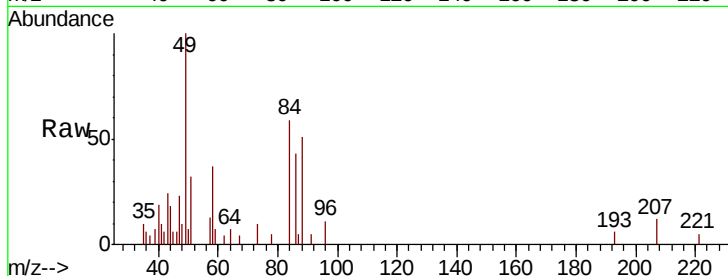
ClientSampleId :

MDL-SOIL-06

Tot Ion:	88	Resp:	2680
Ion	Ratio	Lower	Upper
88	100		
43	48.2	38.2	57.2
58	72.0	68.9	103.3

Manual Integrations
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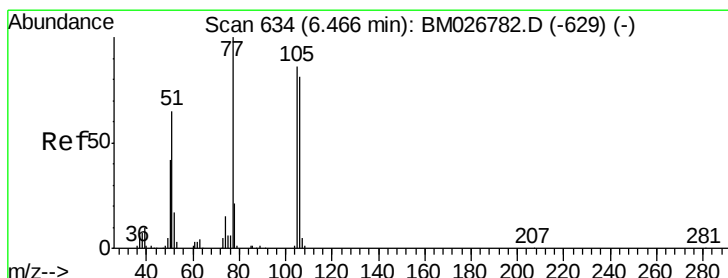
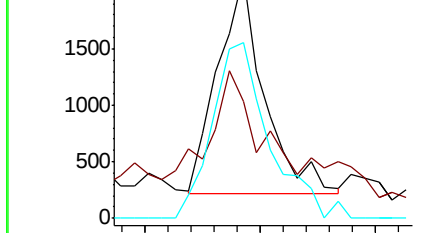
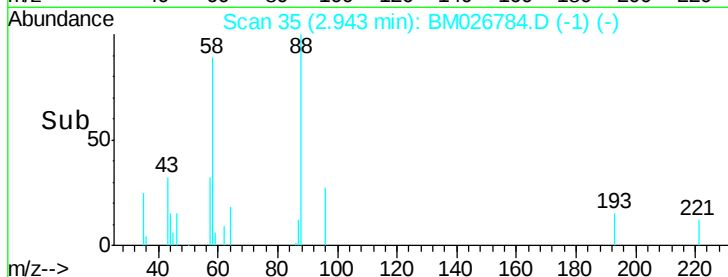


Abundance Ion 88.00 (87.70 to 88.70): BM026784.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM026784.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM026784.D (-1) (-)

Time-->



#4

Benzaldehyde

Concen: 2.976 ng/uL

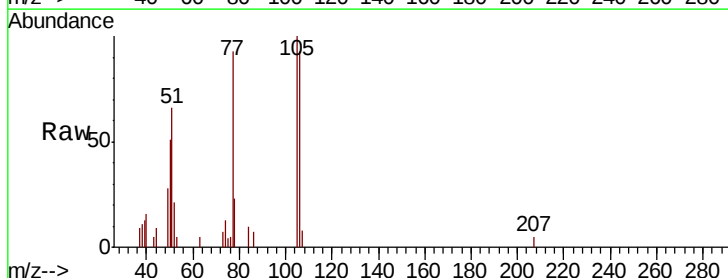
RT: 6.48 min Scan# 636

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	77	Resp:	9073
Ion	Ratio	Lower	Upper
77	100		
105	107.3	67.5	101.3#
106	99.7	66.2	99.4#

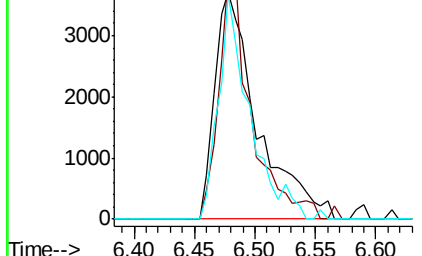
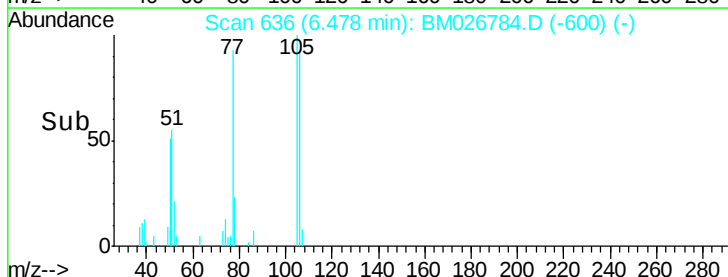


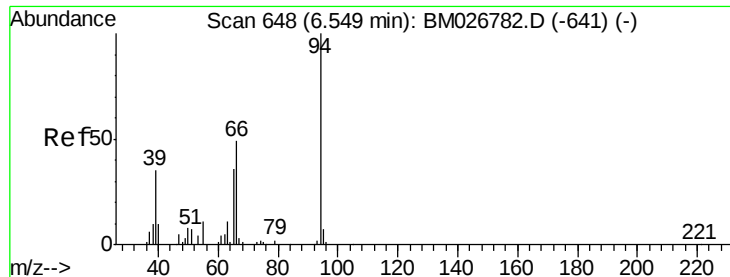
Abundance Ion 77.00 (76.70 to 77.70): BM026784.D (-600) (-)

Ion 105.00 (104.70 to 105.70): BM026784.D (-600) (-)

Ion 106.00 (105.70 to 106.70): BM026784.D (-600) (-)

Time-->





#6

Phenol

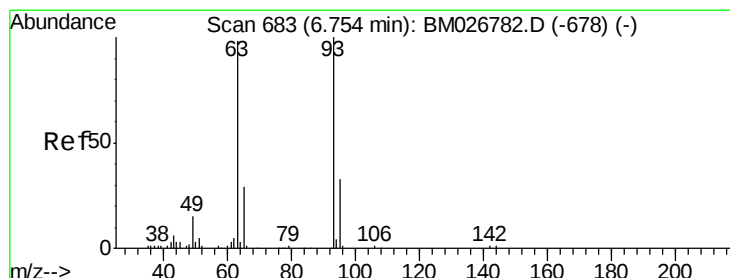
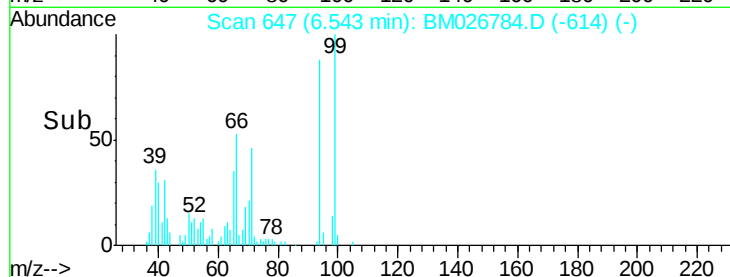
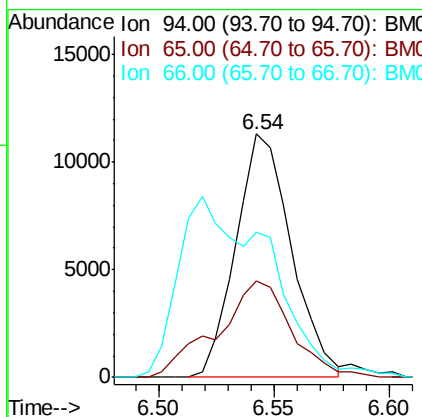
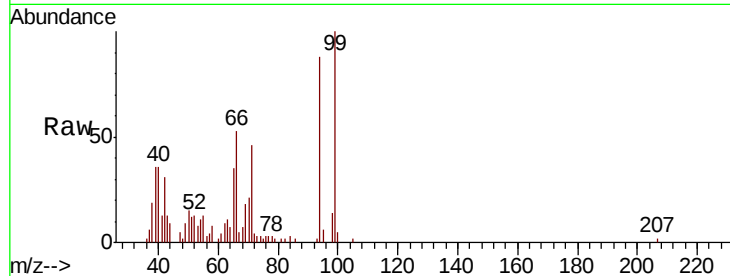
Concen: 3.009 ng/ul
 RT: 6.54 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
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 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
94	100		
65	39.5	27.8	41.8
66	59.8	39.9	59.9

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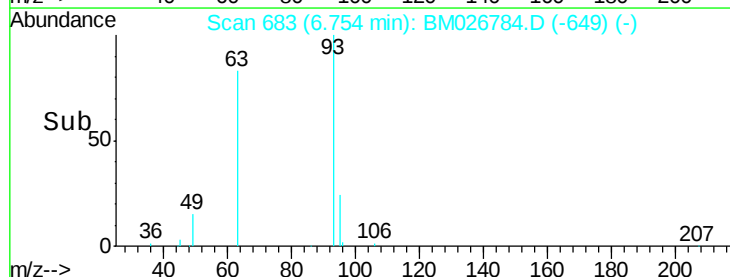
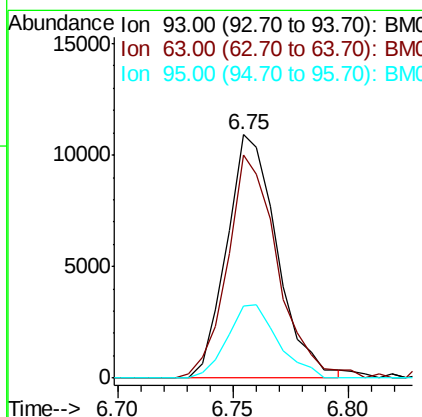
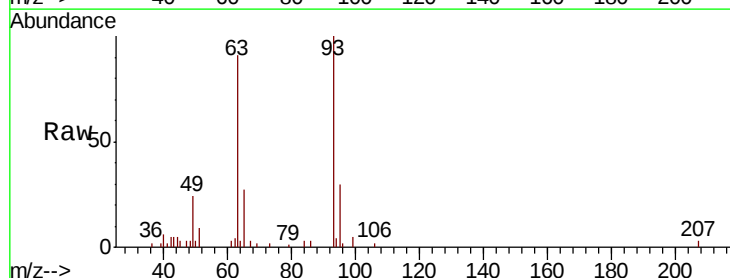


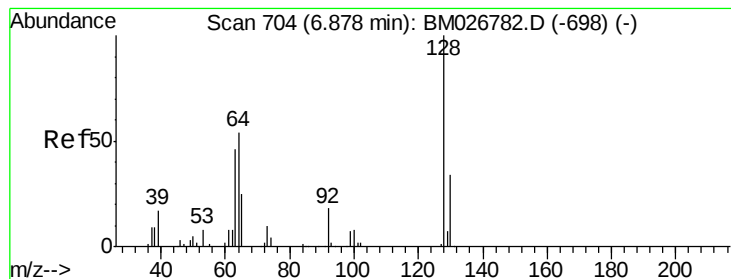
#8

Bis(2-Chloroethyl)ether

Concen: 3.462 ng/ul
 RT: 6.75 min Scan# 683
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
93	100		
63	91.5	75.5	113.3
95	29.8	25.2	37.8





#10

2-Chlorophenol

Concen: 3.040 ng/ul

RT: 6.88 min Scan# 704

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

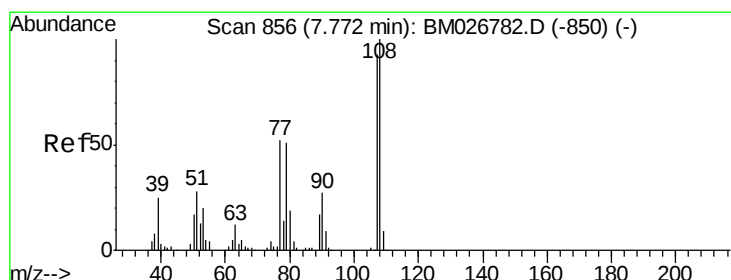
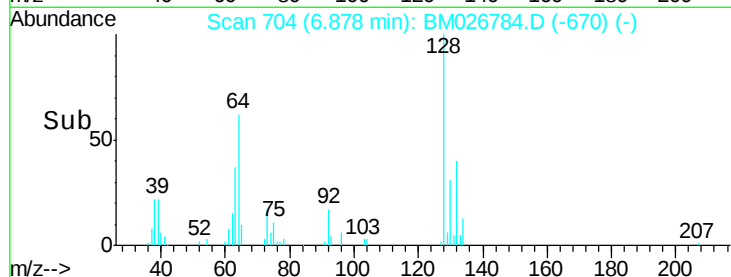
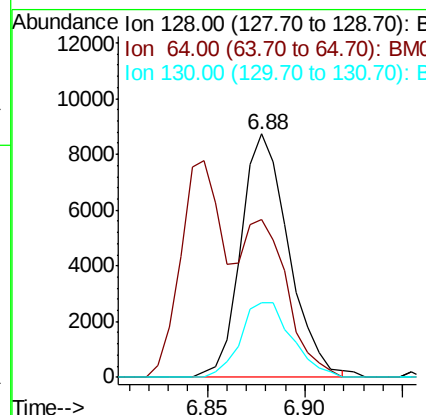
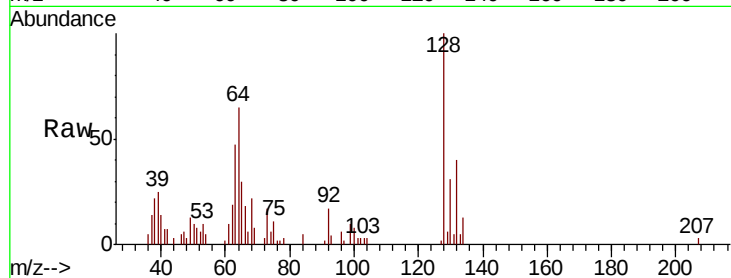
ClientSampleId :

MDL-SOIL-06

Tot Ion:	128	Resp:	14784
Ion	Ratio	Lower	Upper
128	100		
64	64.6	47.4	71.2
130	30.8	25.8	38.6

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#11

2-Methylphenol

Concen: 3.014 ng/ul

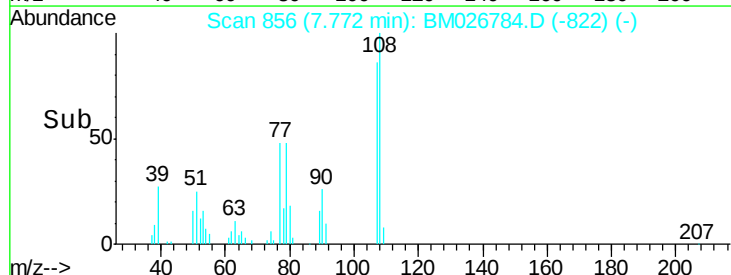
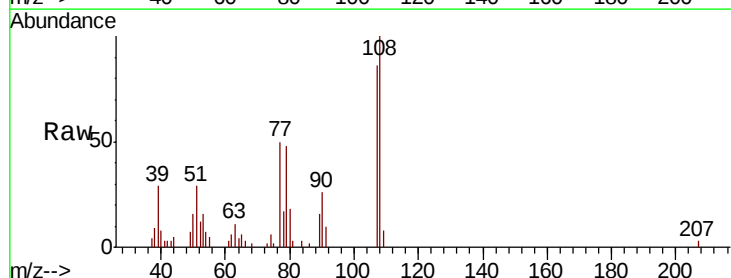
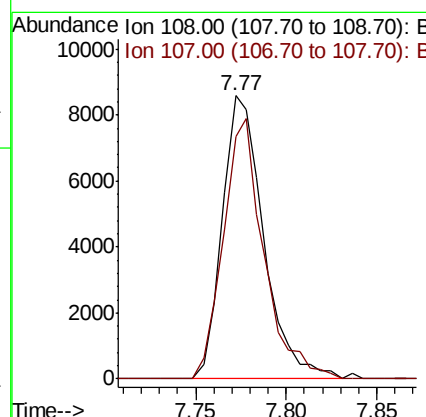
RT: 7.77 min Scan# 856

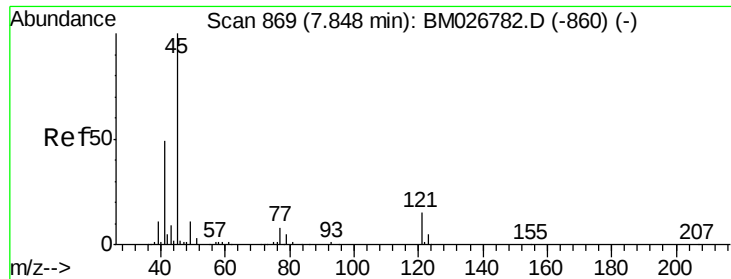
Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	108	Resp:	13590
Ion	Ratio	Lower	Upper
108	100		
107	85.8	74.2	111.2





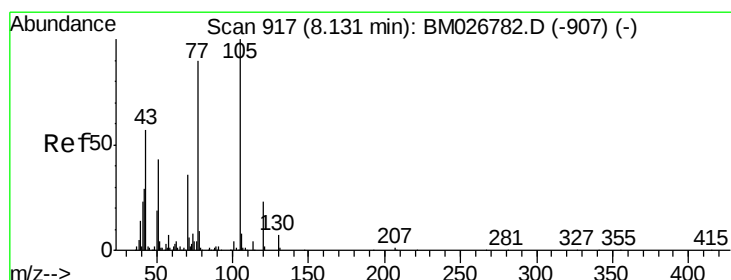
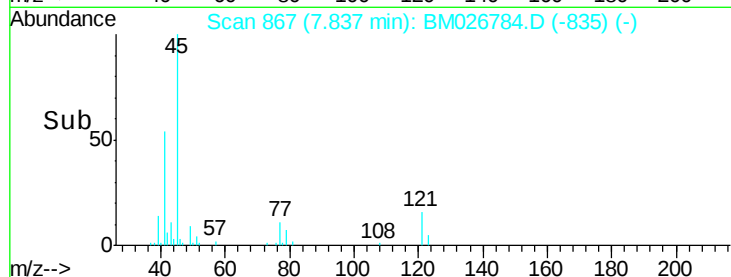
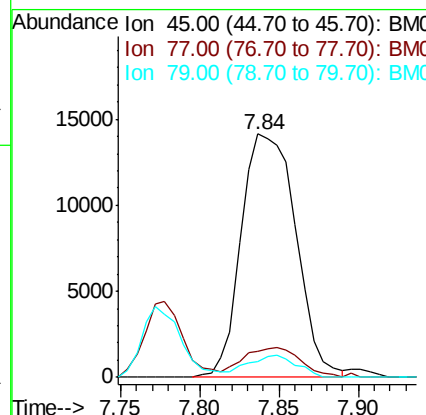
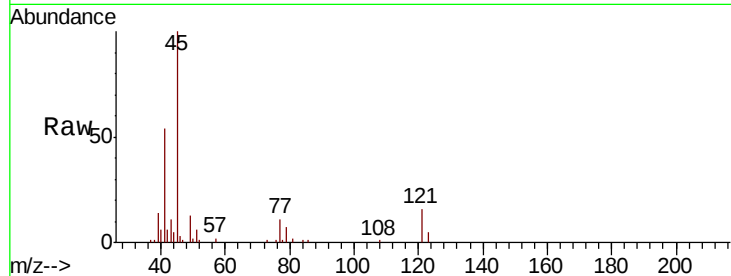
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.641 ng/ul
RT: 7.84 min Scan# 867
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
45	100		
77	10.6	8.8	13.2
79	6.7	7.0	10.6#

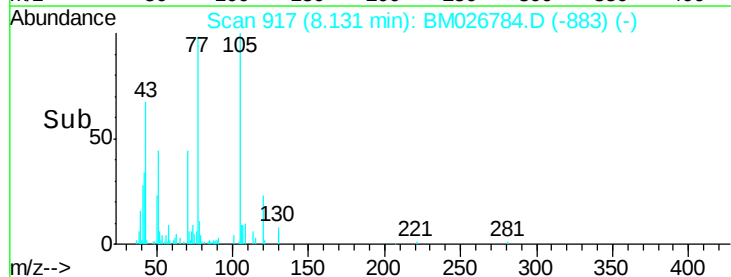
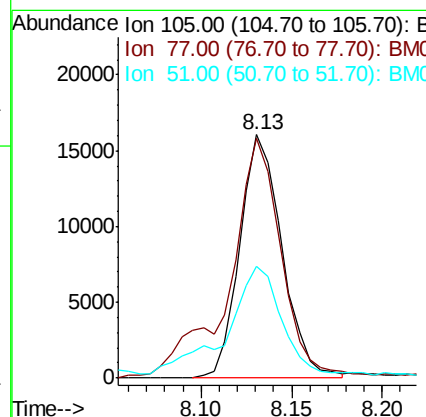
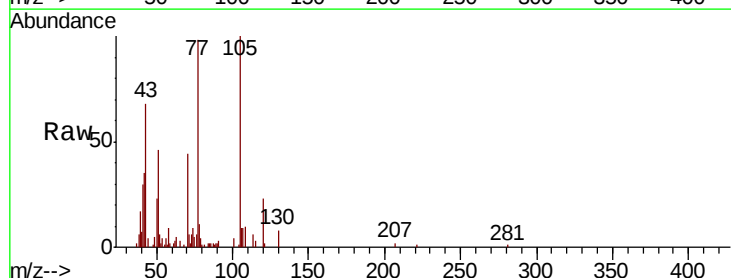
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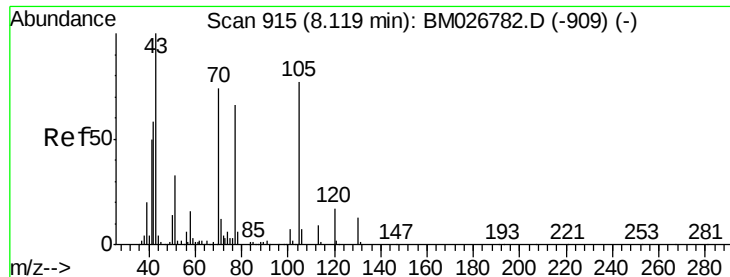
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#14
Acetophenone
Concen: 3.343 ng/ul
RT: 8.13 min Scan# 917
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	98.3	69.8	104.6
51	45.9	30.5	45.7#





#15

N-Nitroso-di-n-propylamine

Concen: 3.557 ng/ul

RT: 8.12 min Scan# 915

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

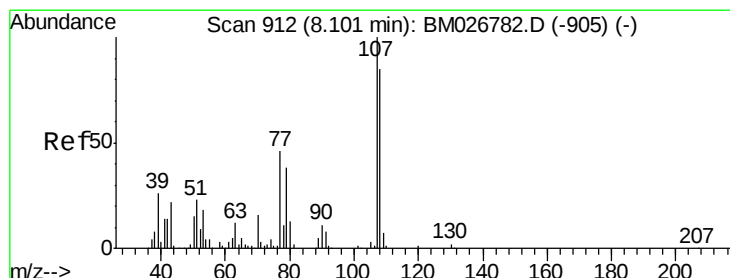
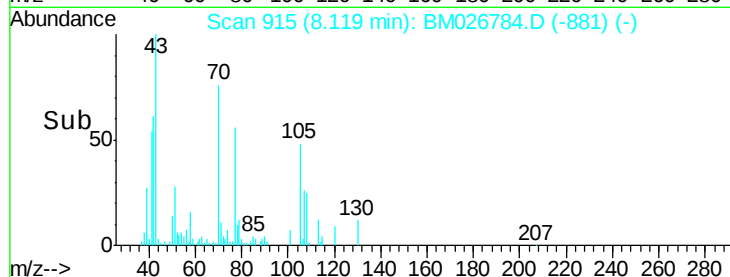
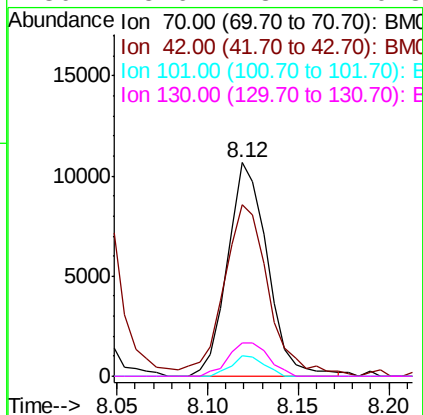
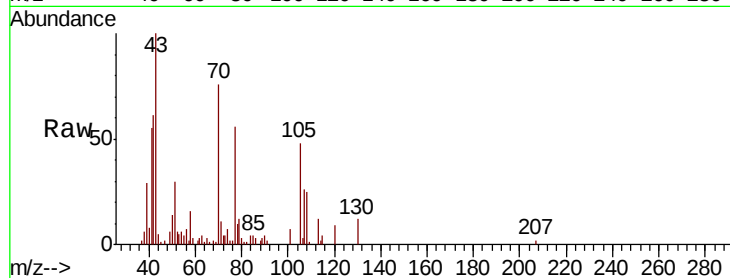
ClientSampleId :

MDL-SOIL-06

Tot Ion:	70	Resp:	16348
Ion	Ratio	Lower	Upper
70	100		
42	80.2	58.5	87.7
101	9.9	7.0	10.4
130	15.6	13.2	19.8

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#16

4-Methylphenol

Concen: 3.235 ng/ul

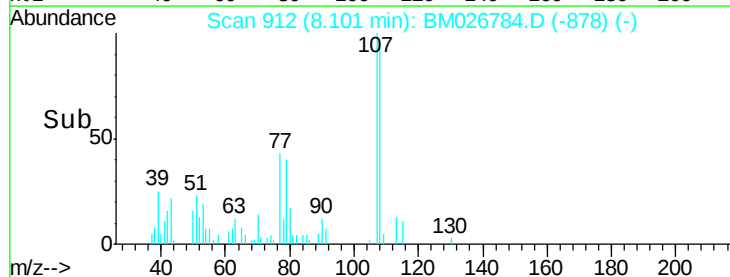
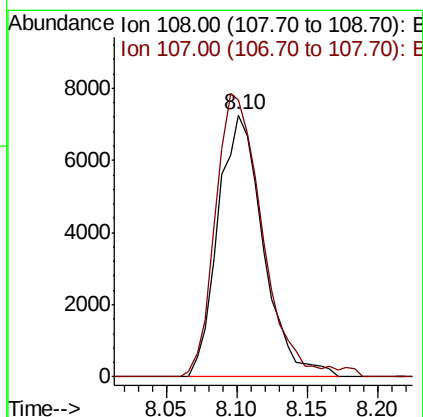
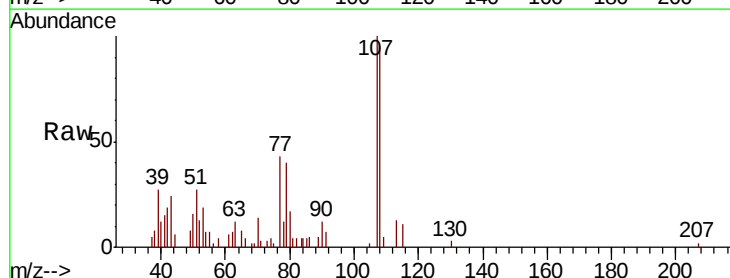
RT: 8.10 min Scan# 912

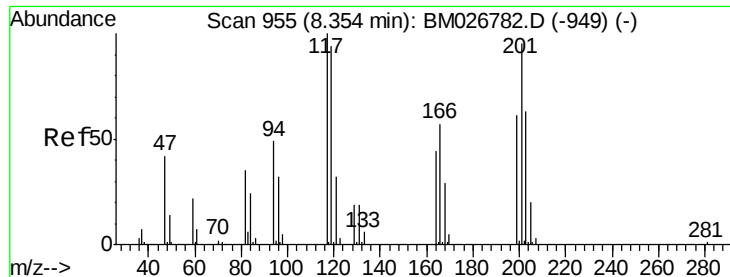
Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	108	Resp:	16216
Ion	Ratio	Lower	Upper
108	100		
107	105.7	87.4	131.2





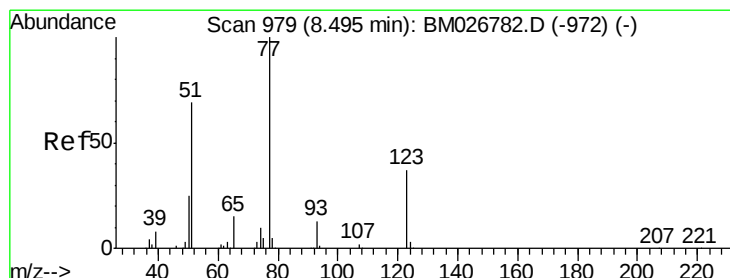
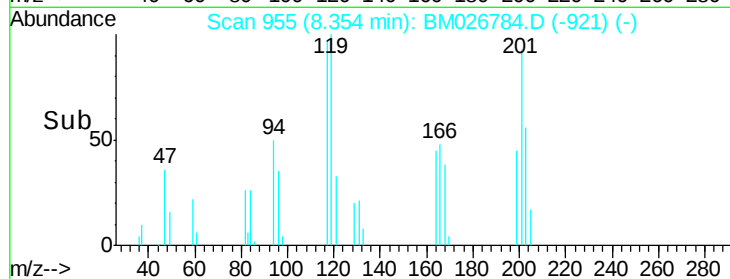
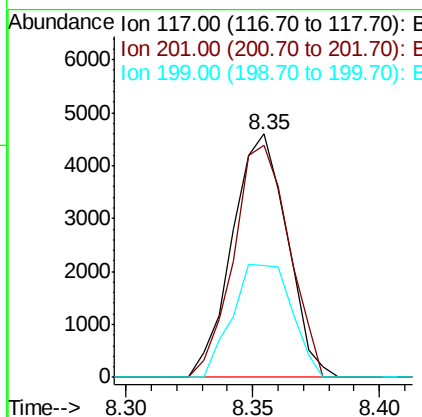
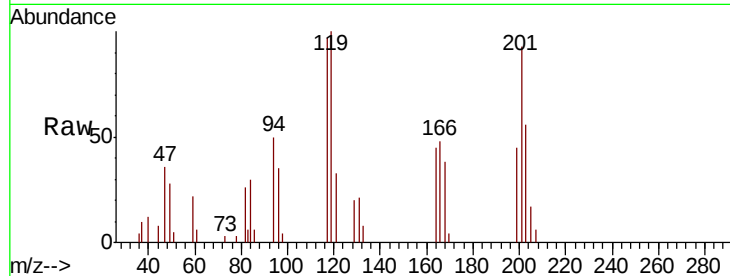
#17
Hexachloroethane
Concen: 3.203 ng/ul
RT: 8.35 min Scan# 955
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
117	100		
201	95.3	77.0	115.6
199	45.9	51.1	76.7#

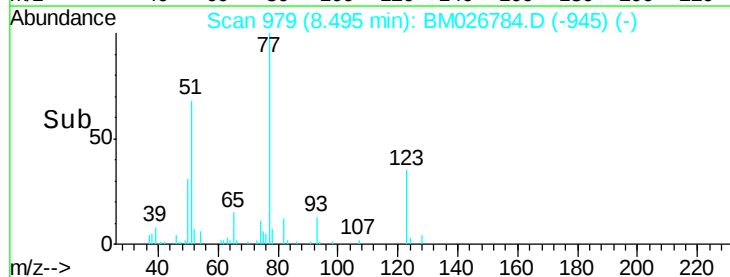
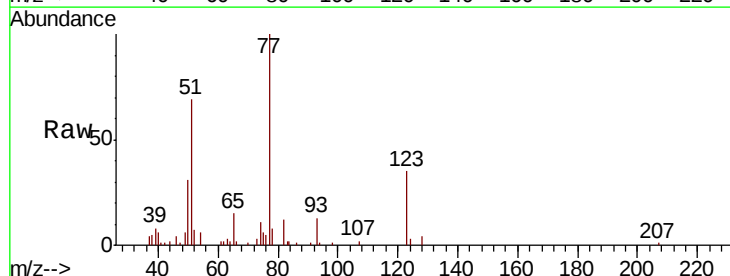
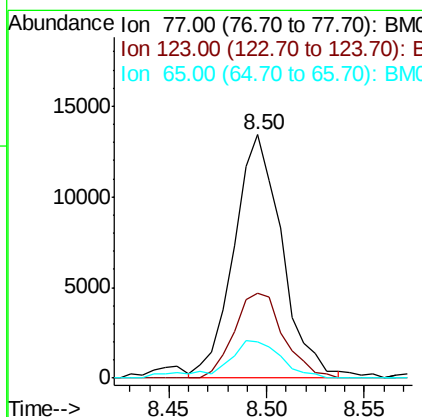
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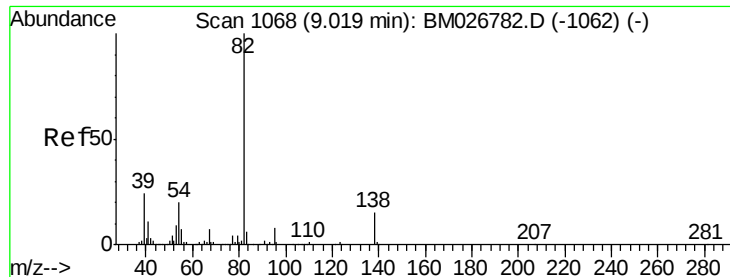
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#20
Nitrobenzene
Concen: 3.290 ng/ul
RT: 8.50 min Scan# 979
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
77	100		
123	35.0	29.8	44.8
65	14.8	11.8	17.6





#21

Isophorone

Concen: 3.427 ng/ul

RT: 9.02 min Scan# 1068

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

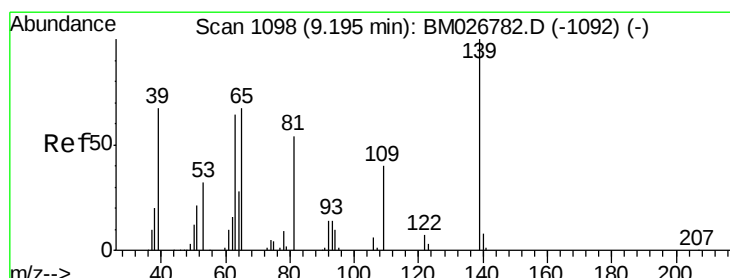
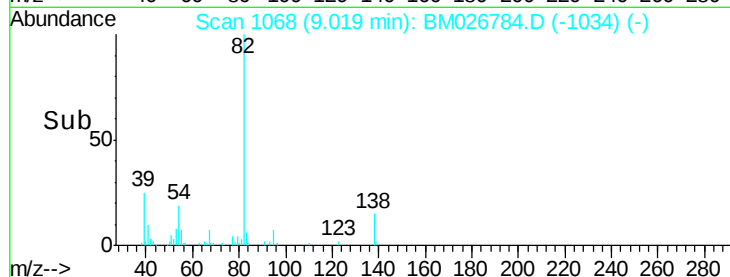
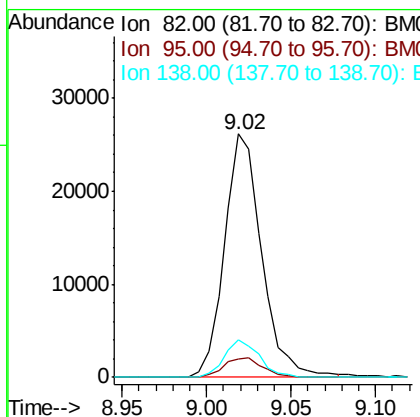
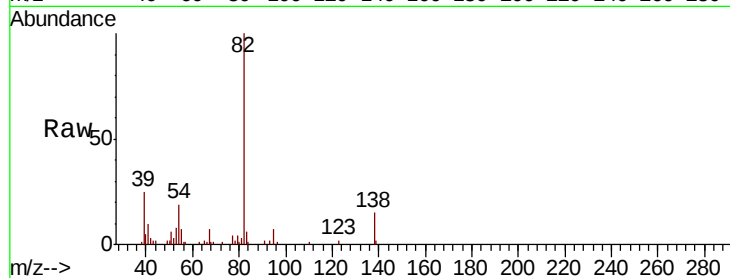
ClientSampleId :

MDL-SOIL-06

Tot Ion:	82	Resp:	40058
Ion Ratio	Lower	Upper	
82	100		
95	7.4	6.4	9.6
138	15.3	12.2	18.4

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#23

2-Nitrophenol

Concen: 3.352 ng/ul

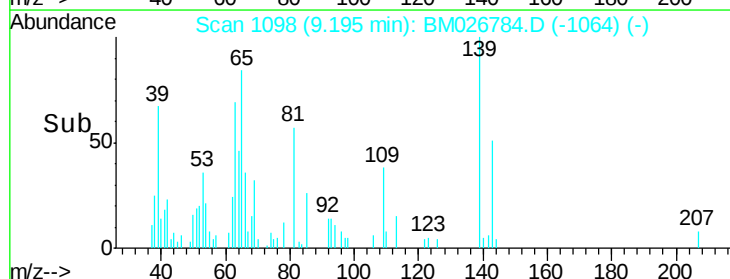
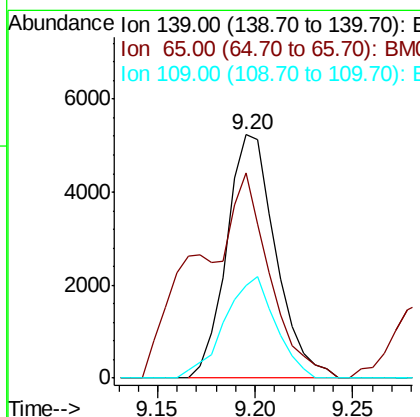
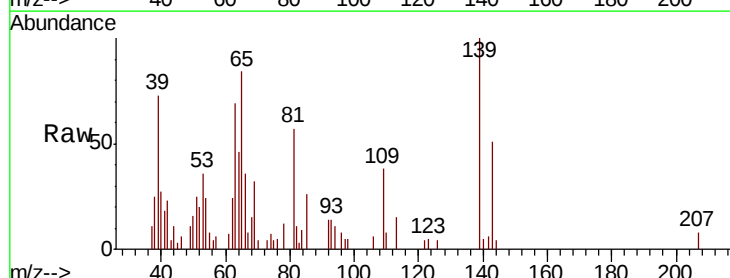
RT: 9.20 min Scan# 1098

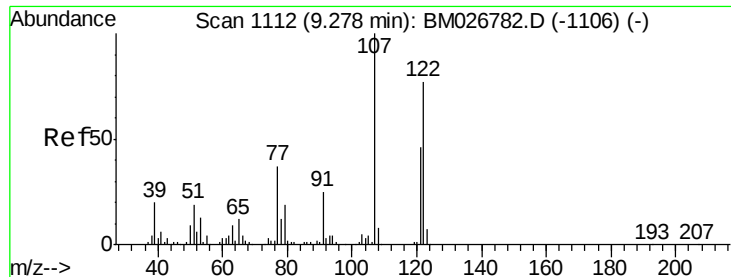
Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	139	Resp:	9117
Ion Ratio	Lower	Upper	
139	100		
65	84.4	55.0	82.6#
109	37.9	31.4	47.2





#24

2,4-Dimethylphenol

Concen: 2.936 ng/ul

RT: 9.28 min Scan# 1113

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

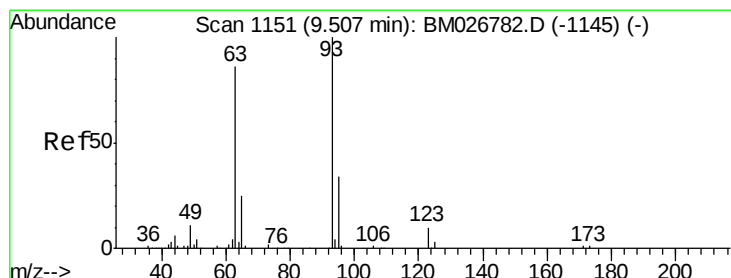
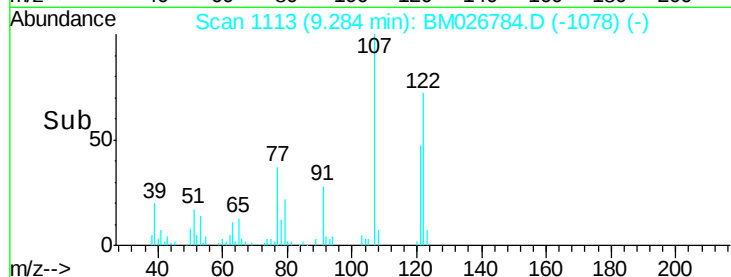
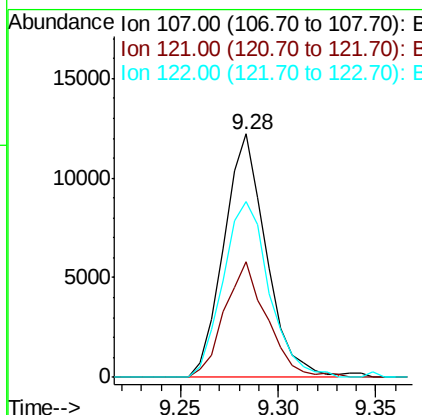
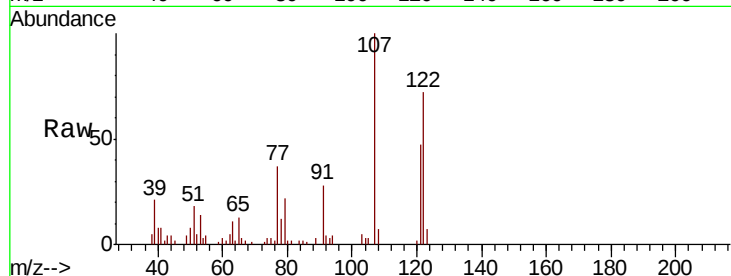
ClientSampleId :

MDL-SOIL-06

Tot Ion:	107	Resp:	18394
Ion Ratio	Lower	Upper	
107	100		
121	47.3	38.1	57.1
122	72.5	62.7	94.1

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#25

Bis(2-Chloroethoxy)methane

Concen: 3.316 ng/ul

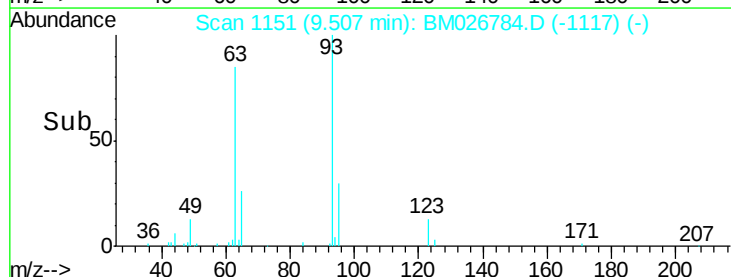
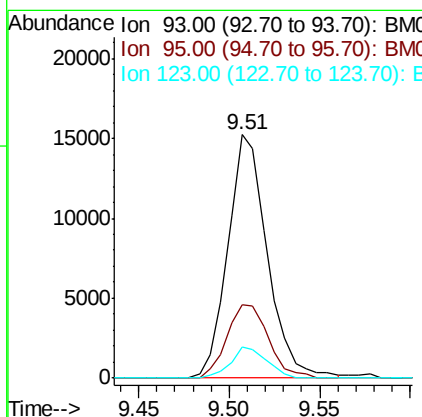
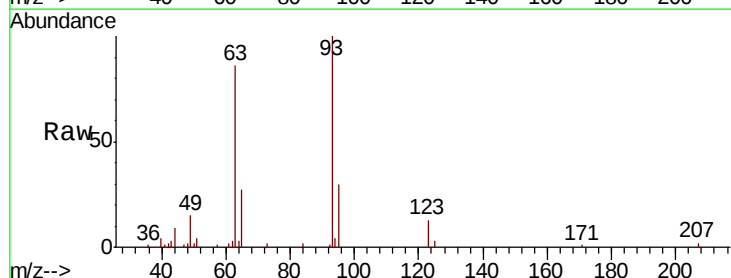
RT: 9.51 min Scan# 1151

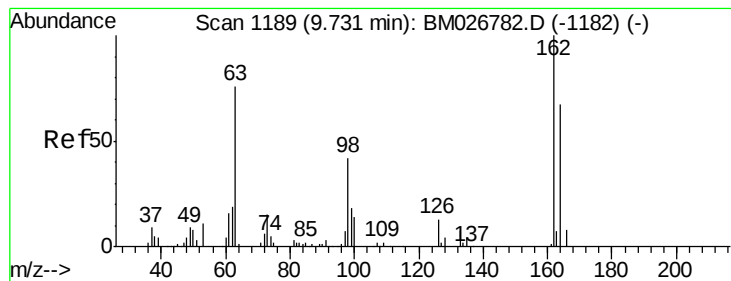
Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	93	Resp:	23044
Ion Ratio	Lower	Upper	
93	100		
95	30.3	24.4	36.6
123	12.7	8.0	12.0#





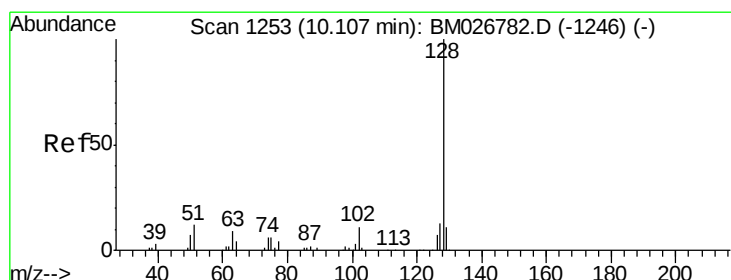
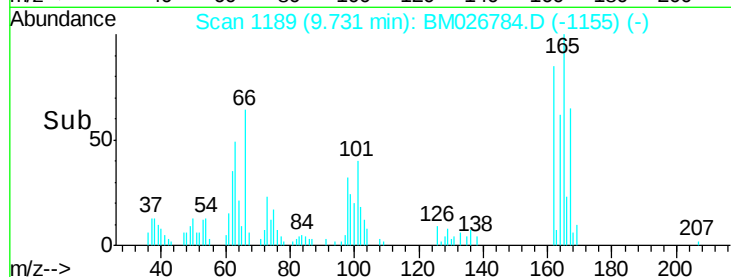
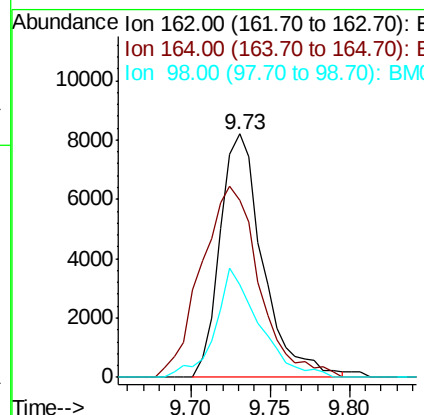
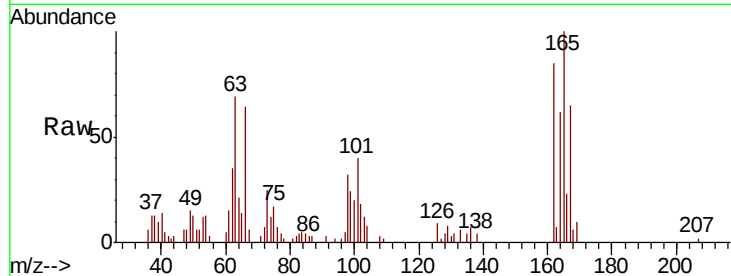
#27
 2,4-Dichlorophenol
 Concen: 3.248 ng/ul
 RT: 9.73 min Scan# 1189
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleID :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
162	100		
164	72.6	55.0	82.6
98	38.0	31.9	47.9

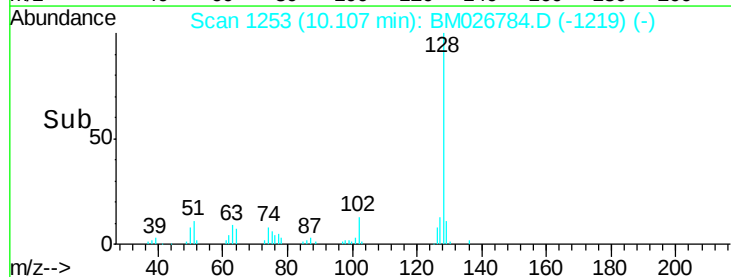
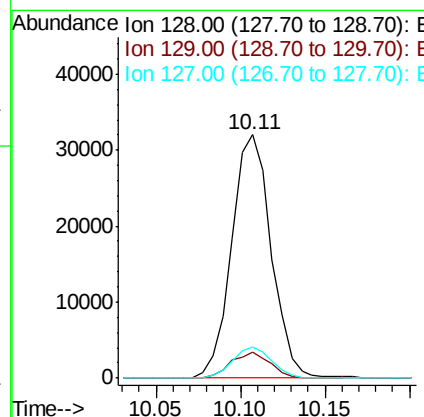
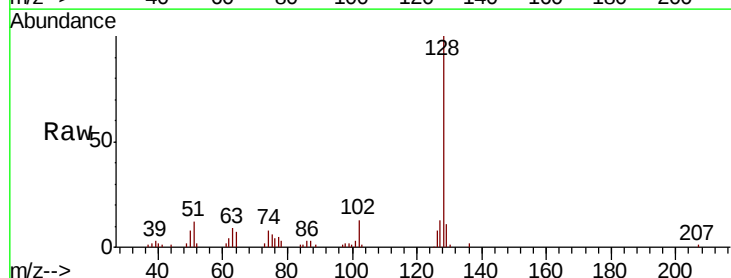
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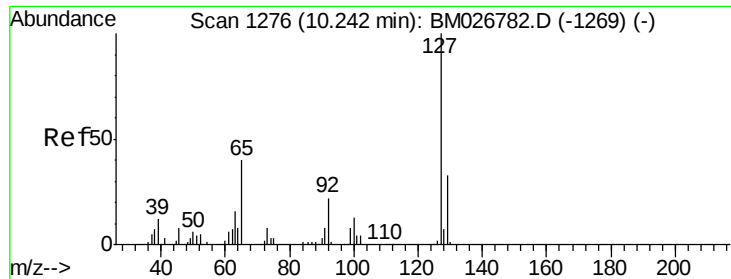
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#28
 Naphthalene
 Concen: 3.161 ng/ul
 RT: 10.11 min Scan# 1253
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.5	12.7
127	13.0	10.6	15.8





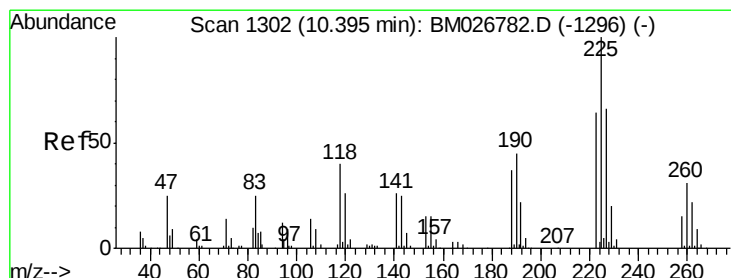
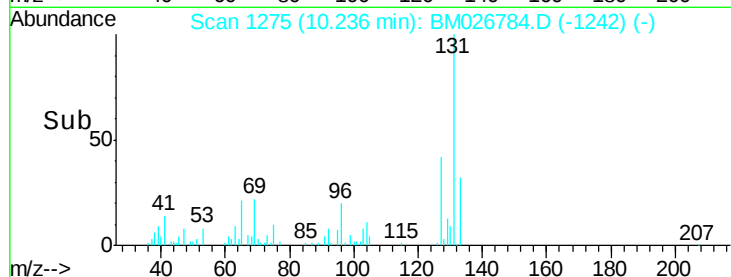
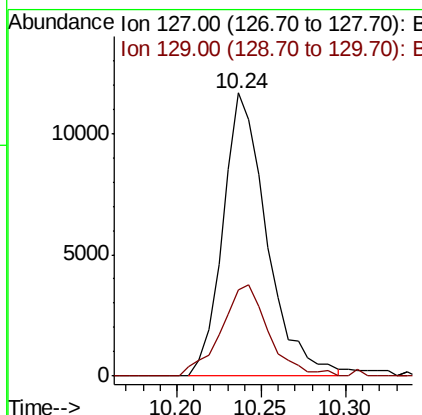
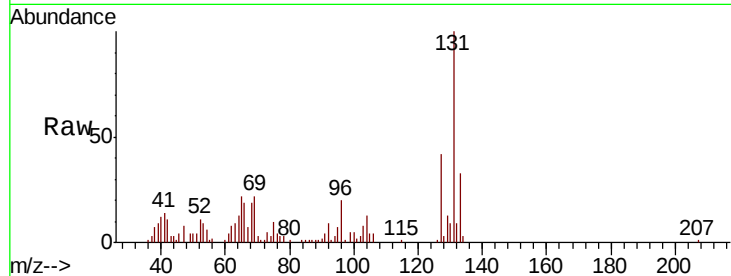
#30
4-Chloroaniline
Concen: 4.091 ng/ul
RT: 10.24 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion:127 Resp: 21074
Ion Ratio Lower Upper
127 100
129 30.5 25.3 37.9

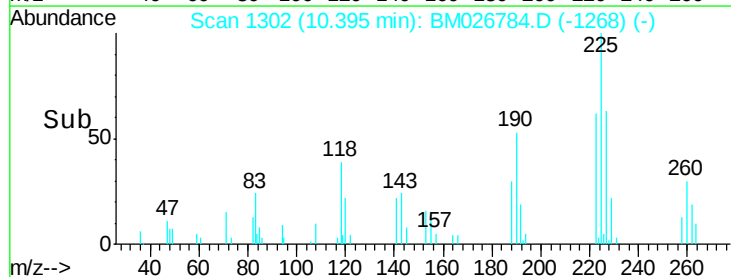
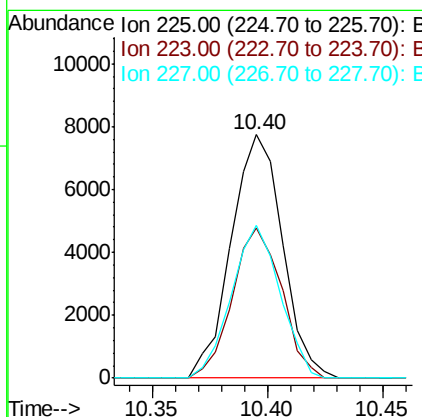
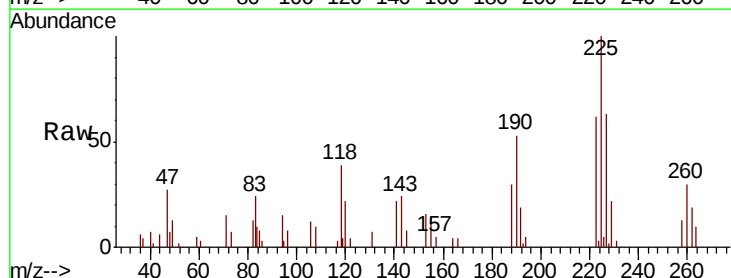
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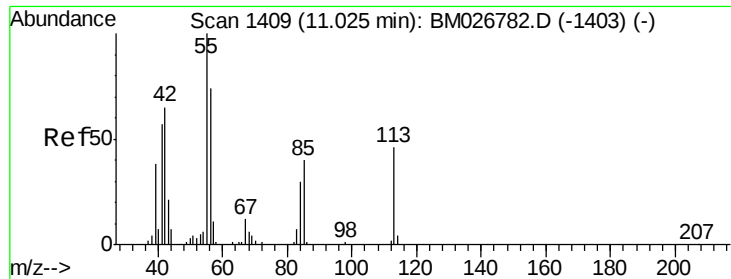
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#31
Hexachlorobutadiene
Concen: 3.474 ng/ul
RT: 10.40 min Scan# 1302
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion:225 Resp: 11978
Ion Ratio Lower Upper
225 100
223 65.0 49.7 74.5
227 65.0 50.4 75.6





#32

Caprolactam

Concen: 3.142 ng/ul m

RT: 11.08 min Scan# 1418

Delta R.T. 0.05 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

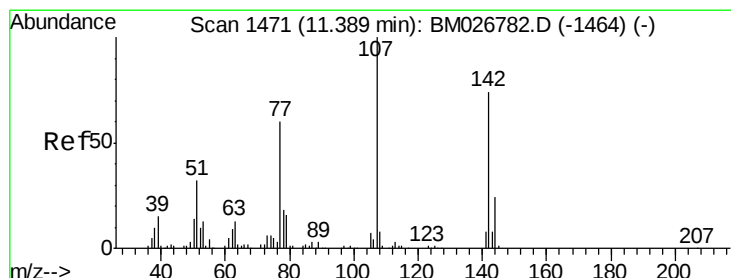
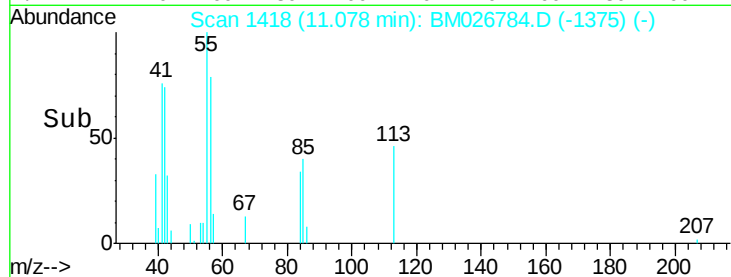
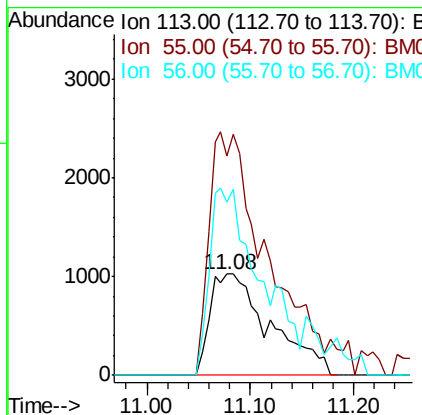
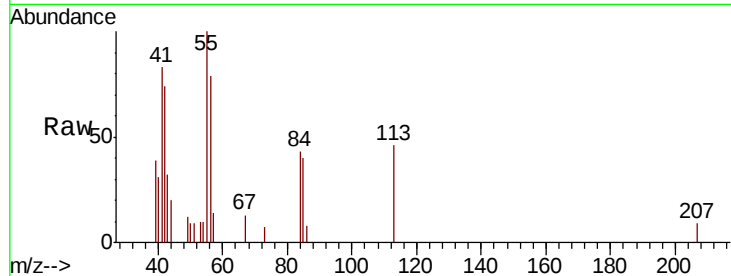
ClientSampleId :

MDL-SOIL-06

Tot Ion:	113	Resp:	4128
Ion	Ratio	Lower	Upper
113	100		
55	217.0	179.9	269.9
56	171.2	134.9	202.3

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#33

4-Chloro-3-methylphenol

Concen: 3.019 ng/ul

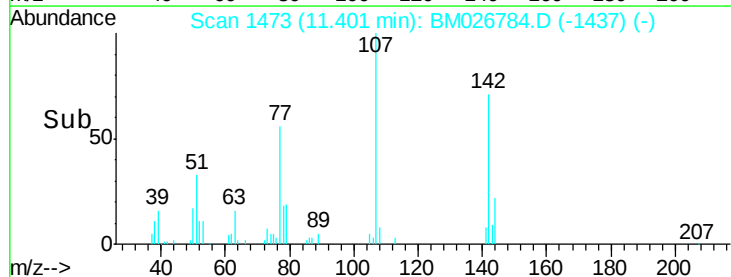
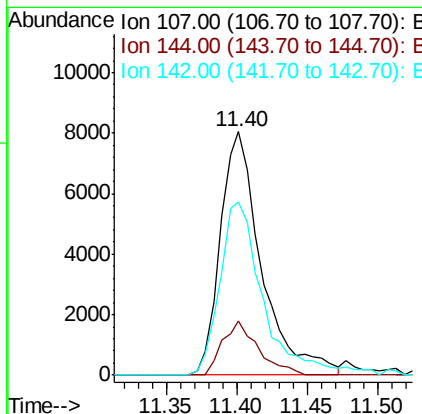
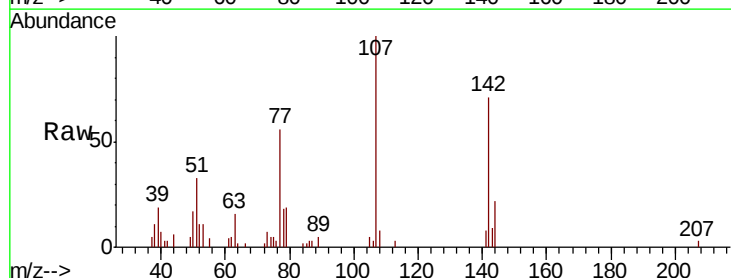
RT: 11.40 min Scan# 1473

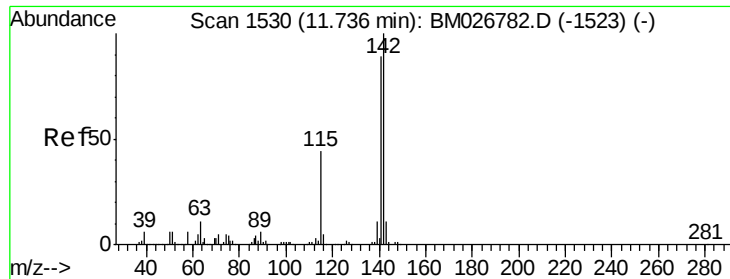
Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	107	Resp:	16344
Ion	Ratio	Lower	Upper
107	100		
144	22.3	17.9	26.9
142	71.1	57.0	85.6





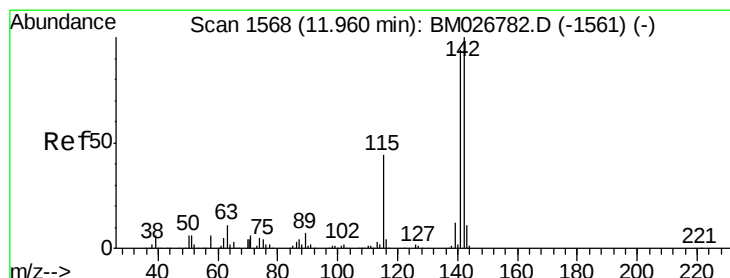
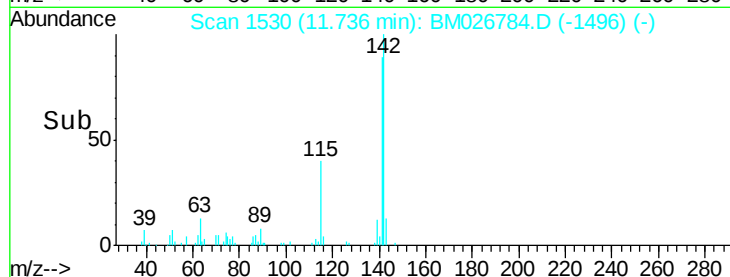
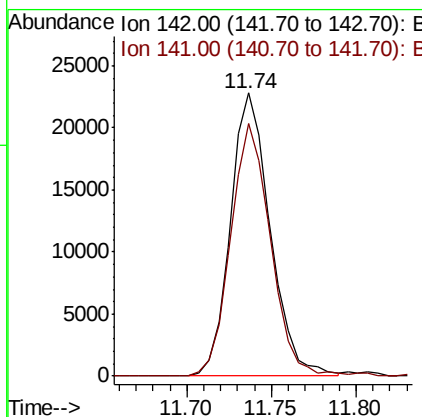
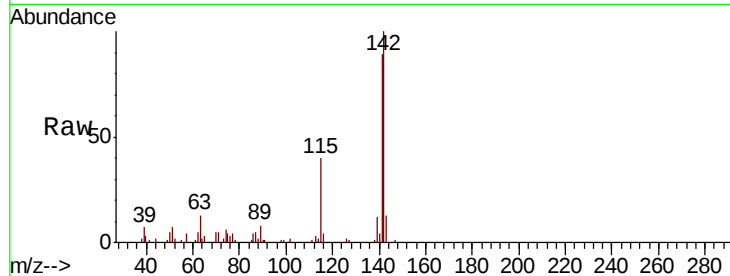
#34
2-Methylnaphthalene
Concen: 3.224 ng/ul
RT: 11.74 min Scan# 1530
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.2	69.9	104.9

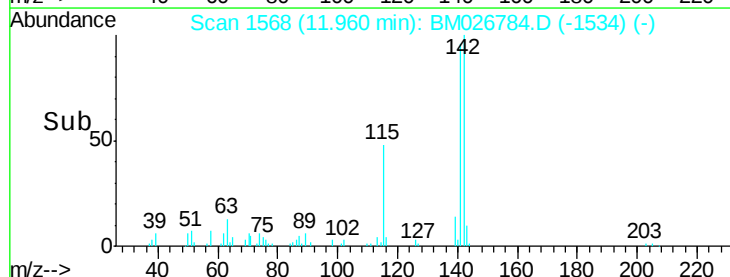
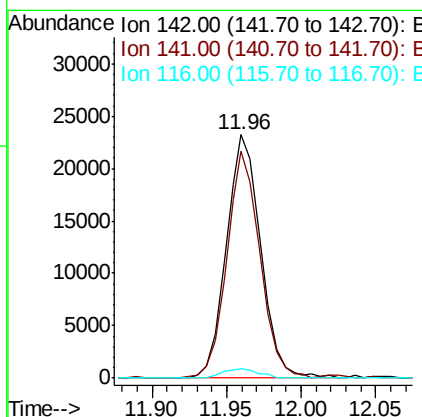
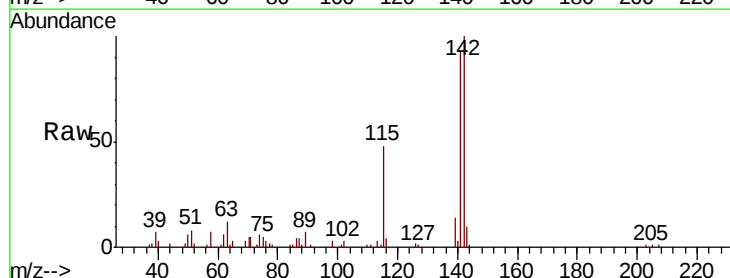
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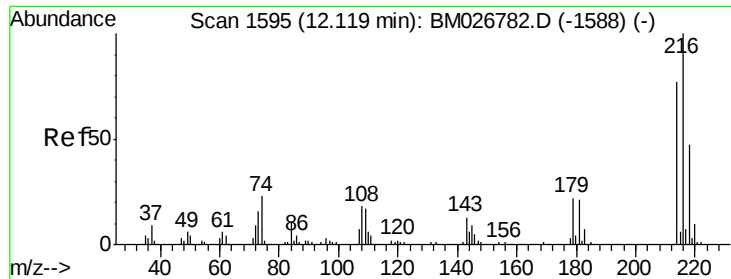
mohammad
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#35
1-Methylnaphthalene
Concen: 3.467 ng/ul
RT: 11.96 min Scan# 1568
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.1	72.7	109.1
116	3.7	3.7	5.5#





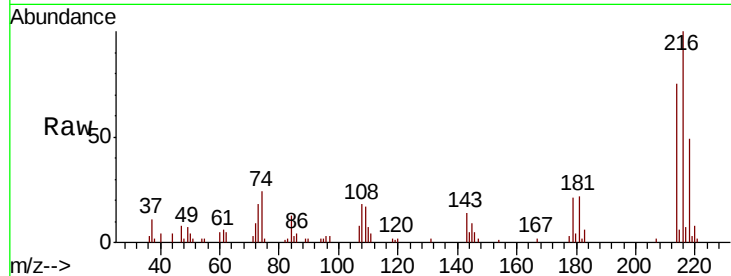
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.909 ng/ul
 RT: 12.12 min Scan# 1596
 Delta R.T. 0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
216	100		
214	75.1	61.5	92.3
179	21.5	17.4	26.2
108	17.9	15.0	22.6

Manual Integrations
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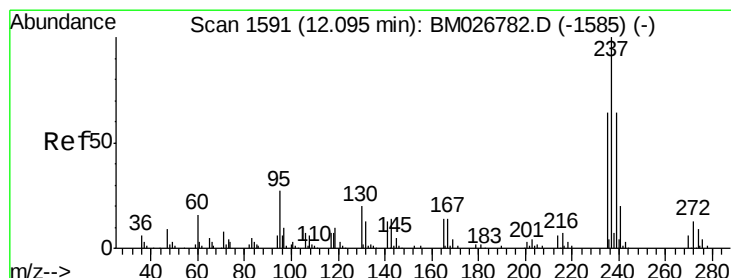
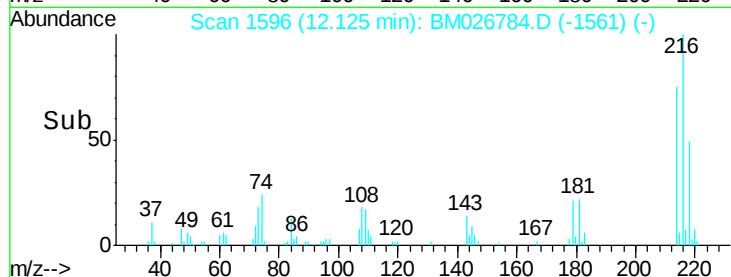
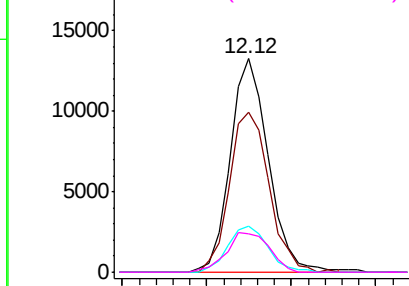
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

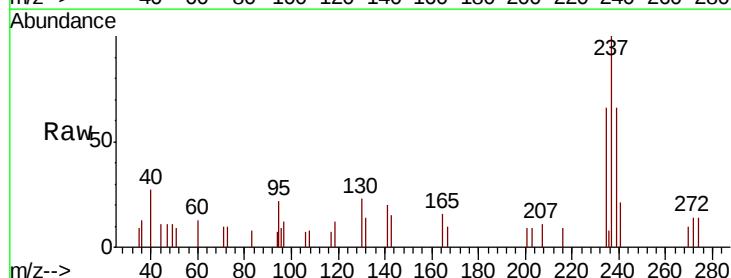
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38
 Hexachlorocyclopentadiene
 Concen: 0.950 ng/ul
 RT: 12.10 min Scan# 1591
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.8	50.2	75.4
272	14.0	10.1	15.1

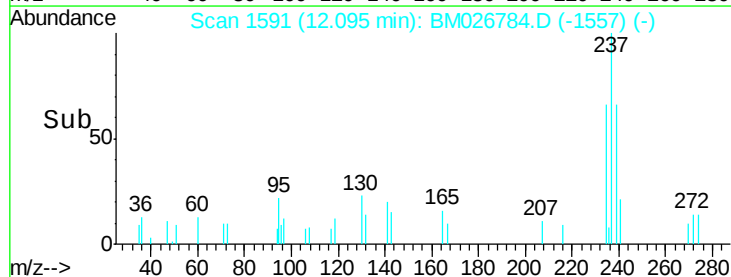
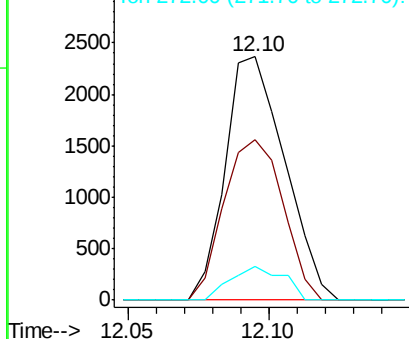


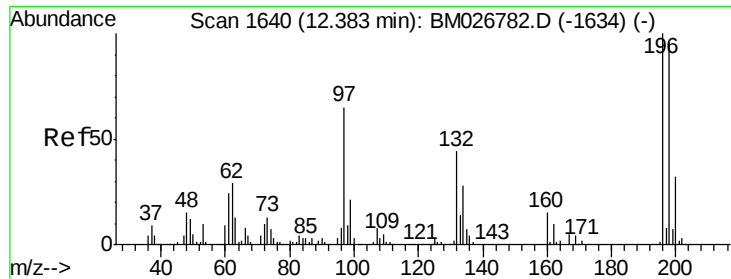
Abundance

Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E





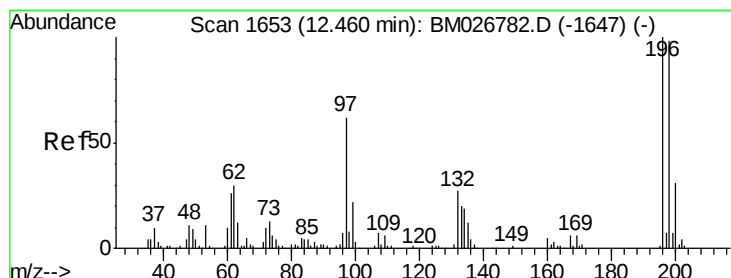
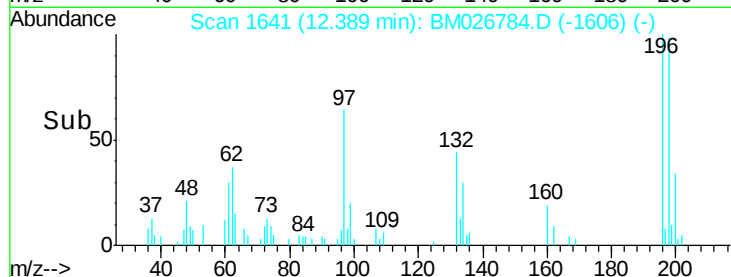
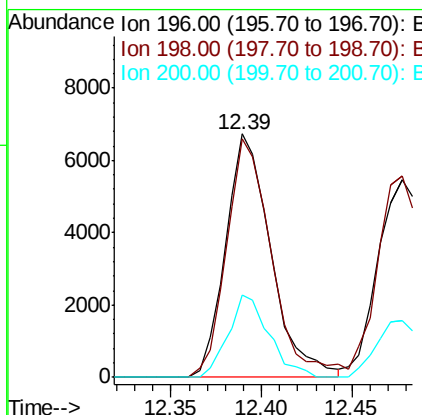
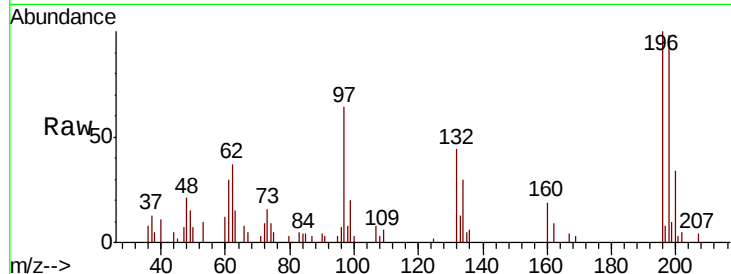
#39
 2,4,6-Trichlorophenol
 Concen: 2.776 ng/ul
 RT: 12.39 min Scan# 1641
 Delta R.T. 0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
196	100		
198	98.0	79.8	119.6
200	33.8	25.2	37.8

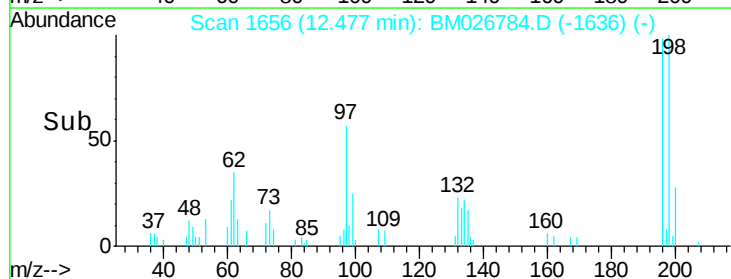
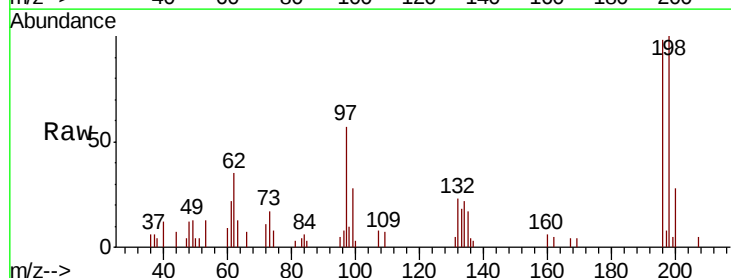
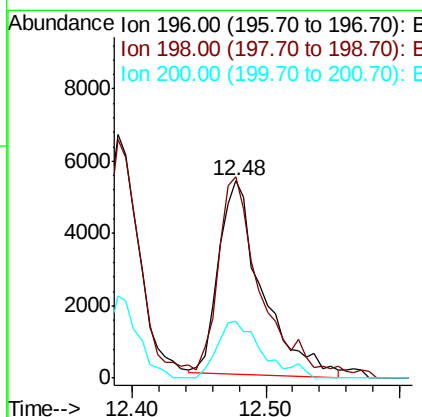
Manual Integrations
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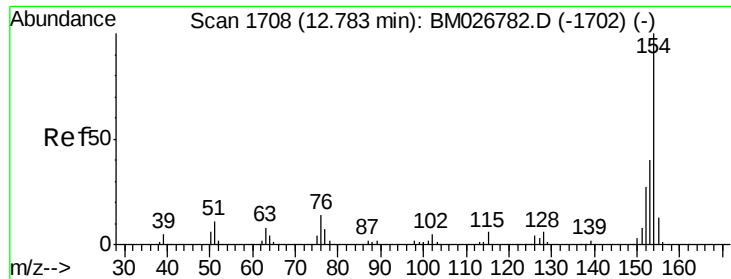
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#40
 2,4,5-Trichlorophenol
 Concen: 2.624 ng/ul
 RT: 12.48 min Scan# 1656
 Delta R.T. 0.02 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
196	100		
198	101.8	72.4	108.6
200	28.9	23.8	35.8





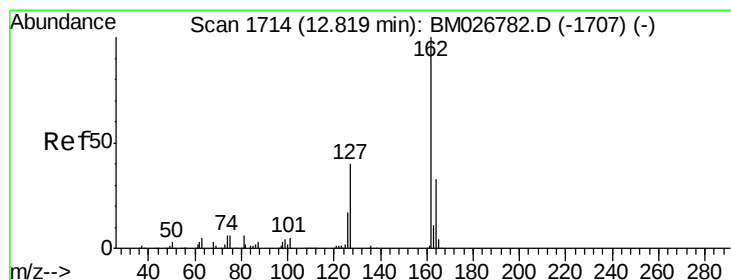
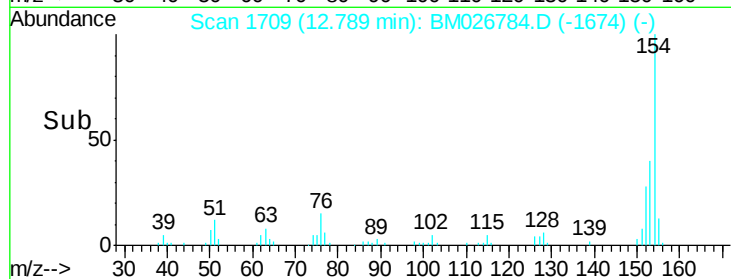
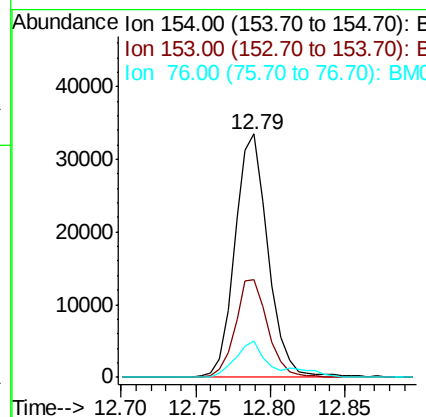
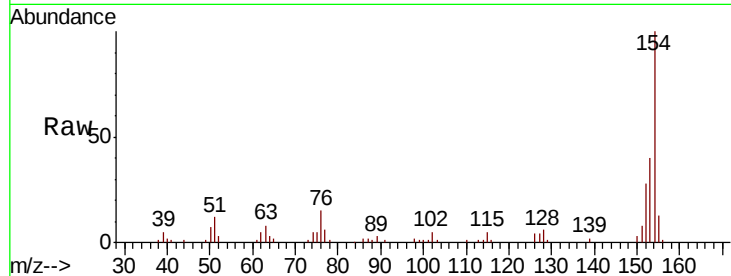
#41
 1,1'-Biphenyl
 Concen: 3.035 ng/ul
 RT: 12.79 min Scan# 1709
 Delta R.T. 0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
154	100		
153	40.0	32.9	49.3
76	15.1	11.7	17.5

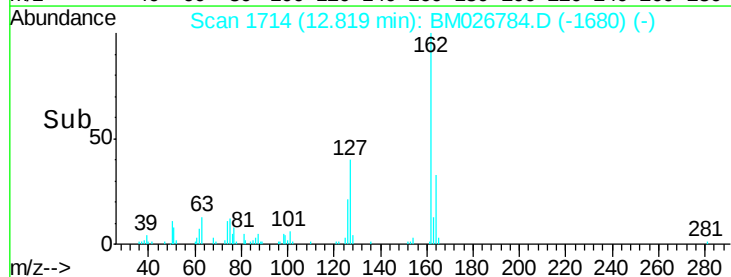
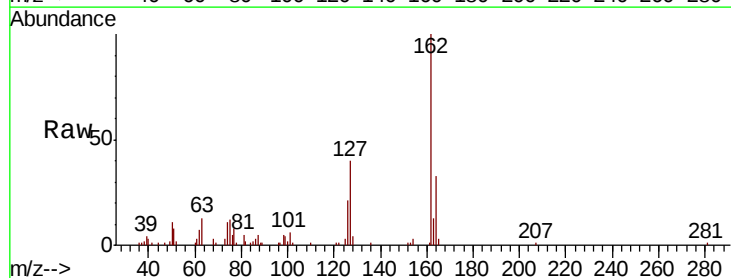
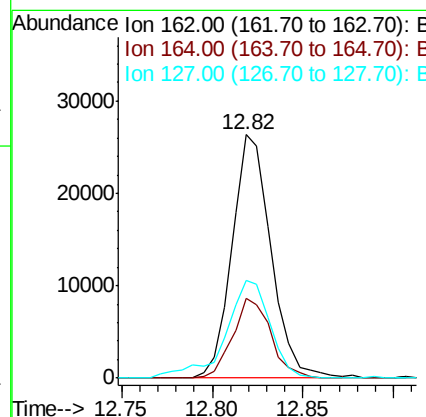
Manual Integrations
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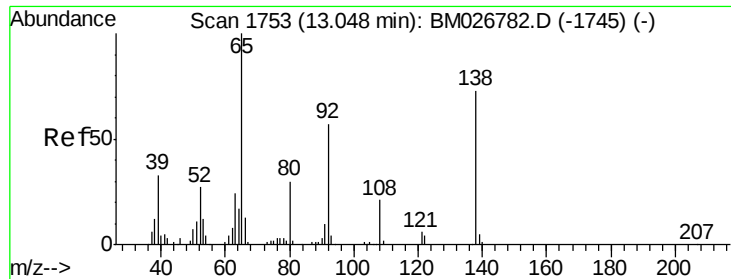
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#42
 2-Chloronaphthalene
 Concen: 2.933 ng/ul
 RT: 12.82 min Scan# 1714
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.7	26.9	40.3
127	40.2	33.6	50.4





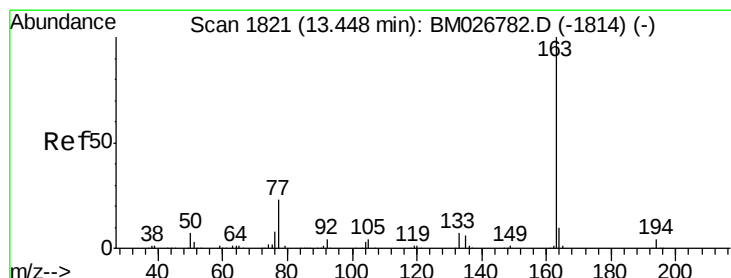
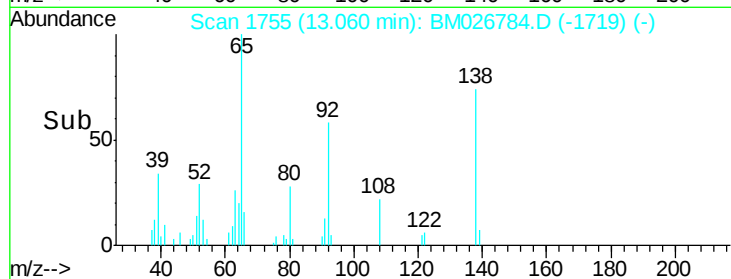
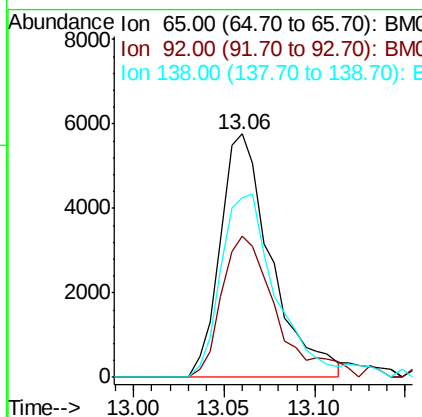
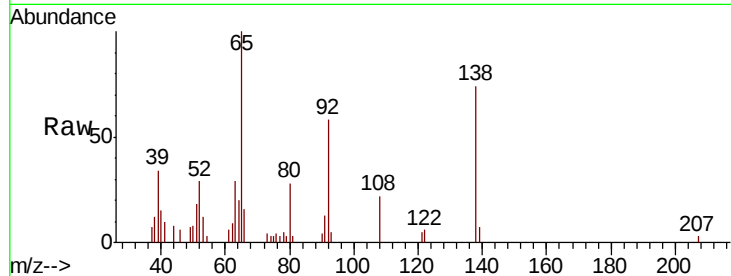
#43
2-Nitroaniline
Concen: 2.501 ng/ul
RT: 13.06 min Scan# 1755
Delta R.T. 0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
65	100		
92	58.1	48.4	72.6
138	73.9	65.3	97.9

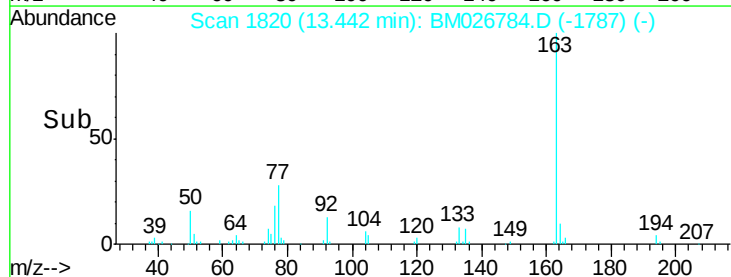
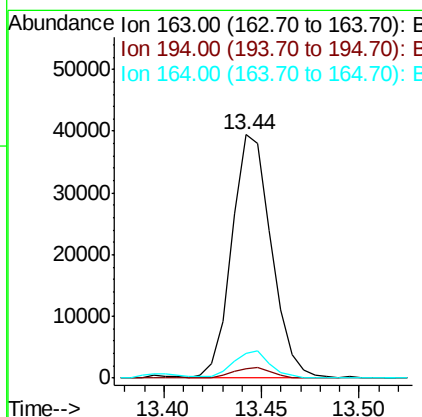
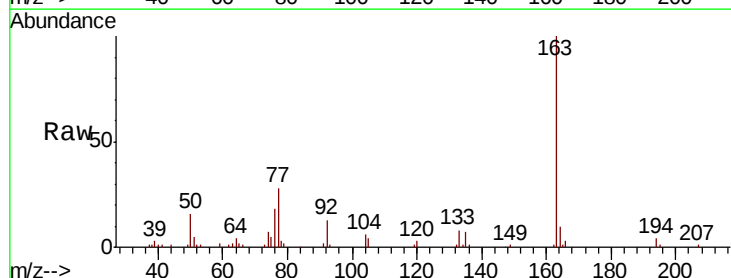
Manual Integrations
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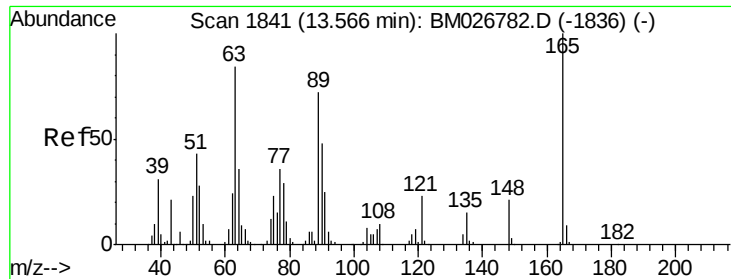
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#45
Dimethylphthalate
Concen: 3.371 ng/ul
RT: 13.44 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	10.3	7.8	11.6





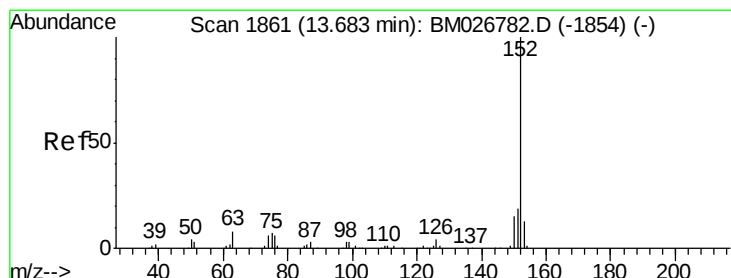
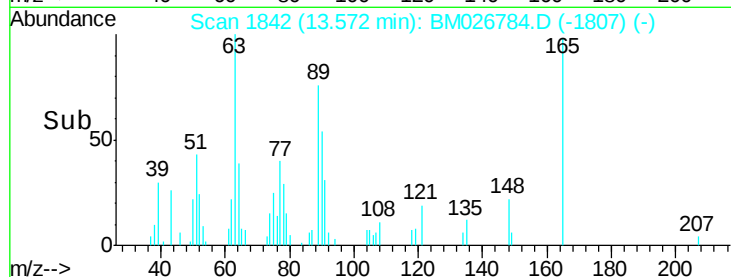
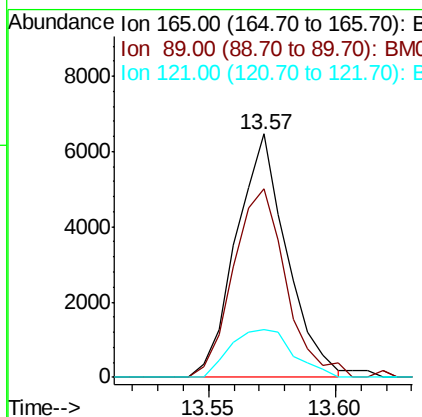
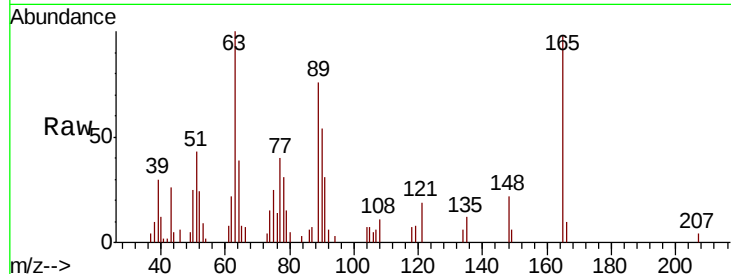
#46
2,6-Dinitrotoluene
Concen: 2.838 ng/ul
RT: 13.57 min Scan# 1842
Delta R.T. 0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
165	100		
89	77.2	54.2	81.4
121	19.8	18.2	27.4

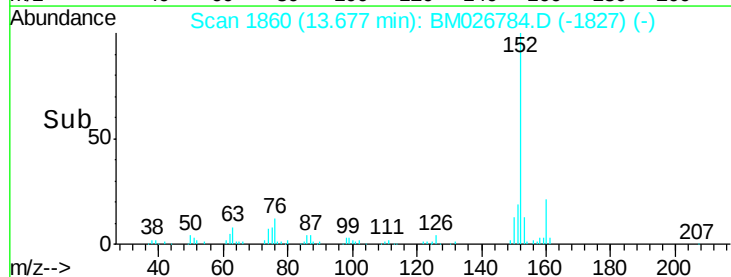
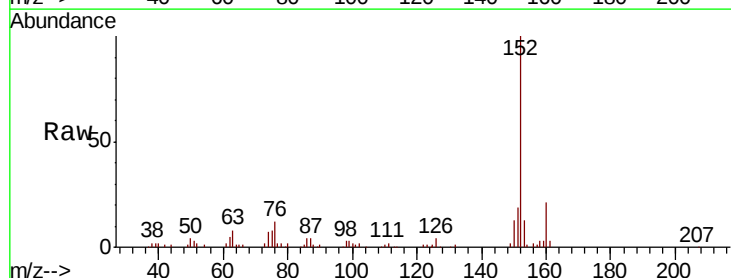
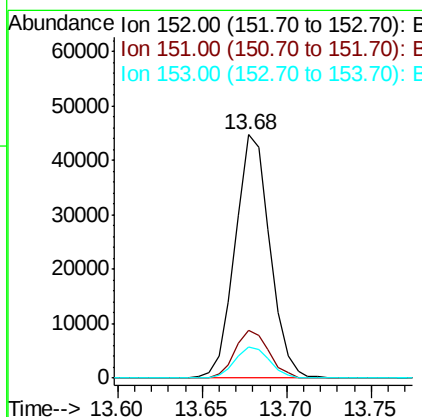
Manual Integrations
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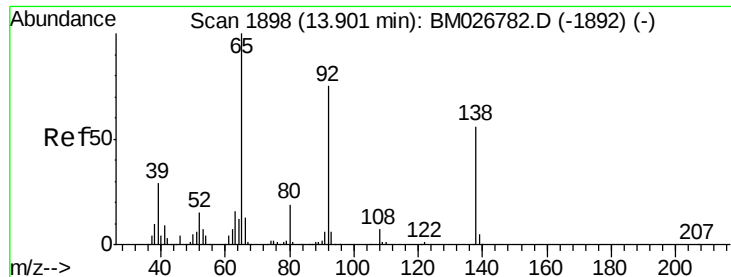
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#48
Acenaphthylene
Concen: 3.152 ng/ul
RT: 13.68 min Scan# 1860
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.0	22.6
153	13.0	10.6	16.0





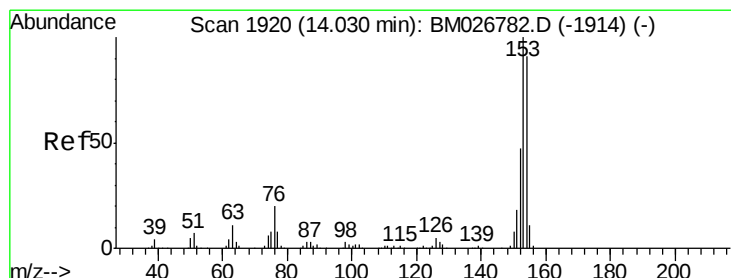
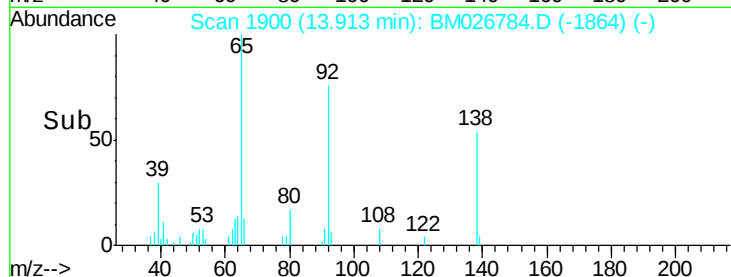
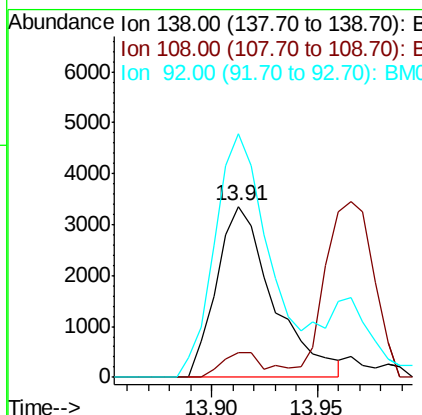
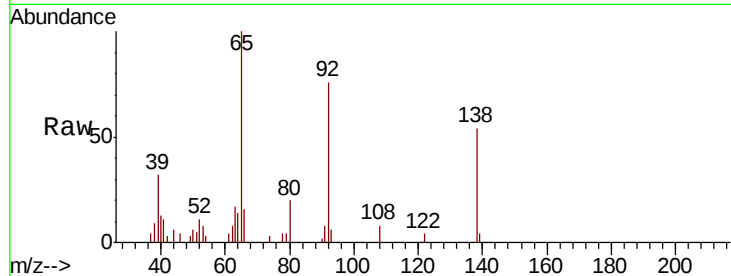
#49
3-Nitroaniline
Concen: 2.362 ng/ul
RT: 13.91 min Scan# 1900
Delta R.T. 0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion:138 Resp: 6237
Ion Ratio Lower Upper
138 100
108 14.4 10.6 16.0
92 142.3 108.6 162.8

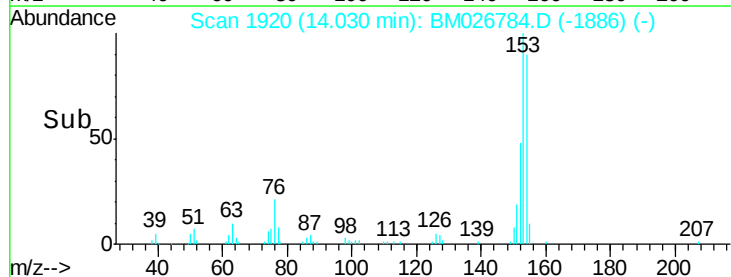
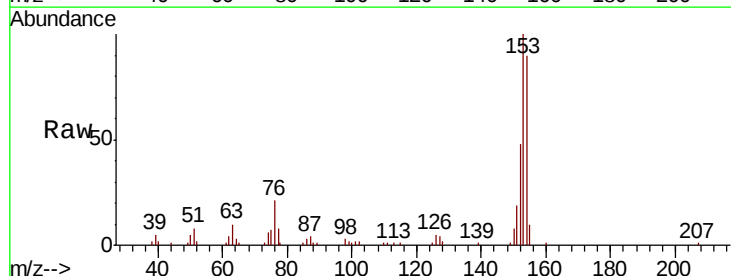
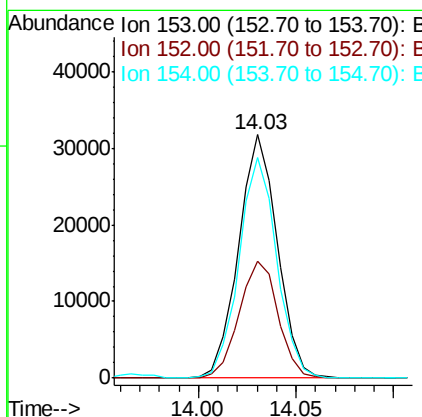
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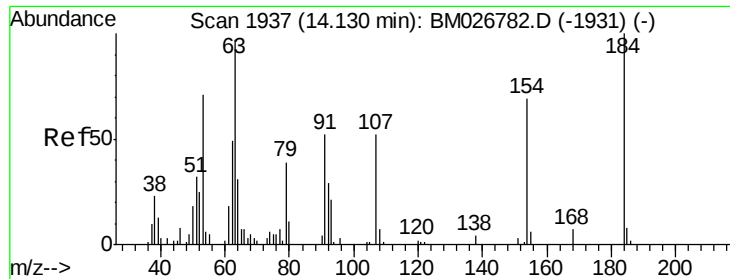
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#50
Acenaphthene
Concen: 3.053 ng/ul
RT: 14.03 min Scan# 1920
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion:153 Resp: 43843
Ion Ratio Lower Upper
153 100
152 47.9 37.7 56.5
154 90.4 71.3 106.9





#51

2,4-Dinitrophenol

Concen: 2.286 ng/ul

RT: 14.14 min Scan# 1939

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

ClientSampleId :

MDL-SOIL-06

Tot Ion:184 Resp: 3772

Ion Ratio Lower Upper

184 100

63 67.7 74.6 111.8#

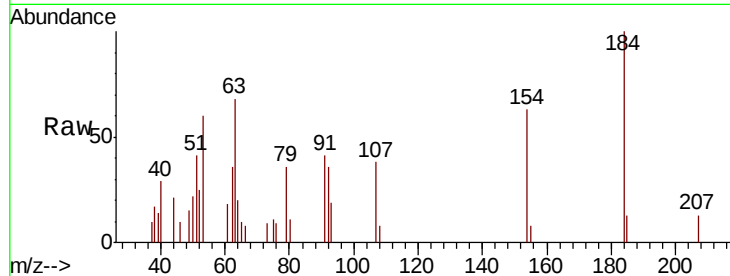
154 63.1 58.8 88.2

Manual Integrations

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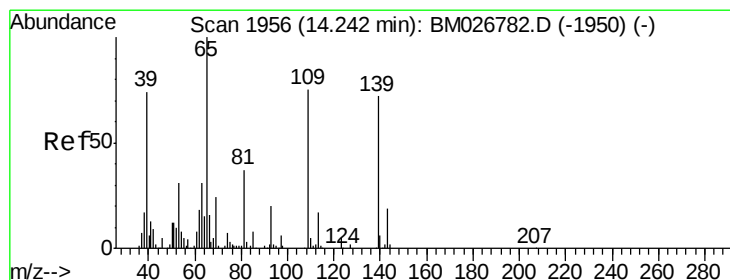
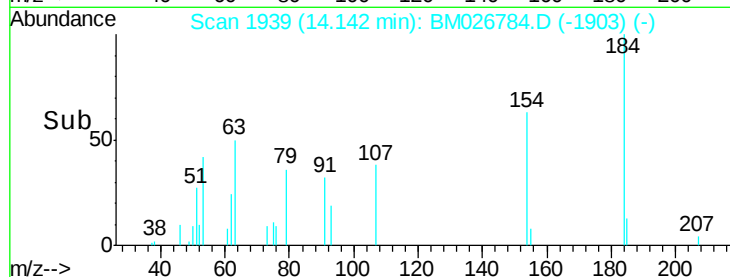
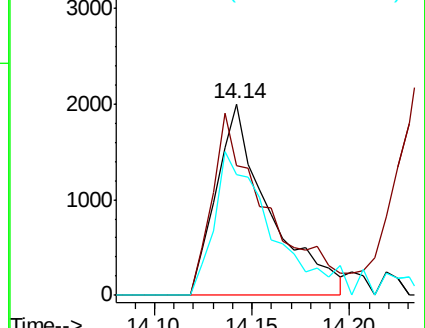
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Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 4.019 ng/ul m

RT: 14.24 min Scan# 1955

Delta R.T. -0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

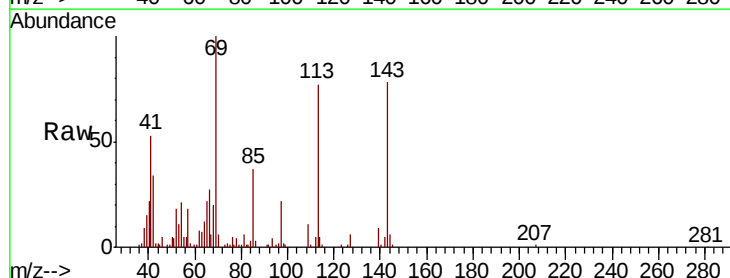
Tgt Ion:109 Resp: 9374

Ion Ratio Lower Upper

109 100

139 85.2 87.5 131.3#

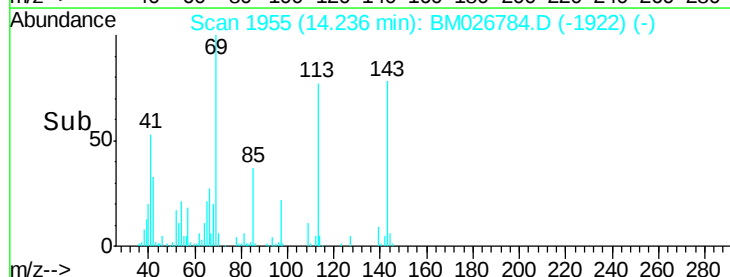
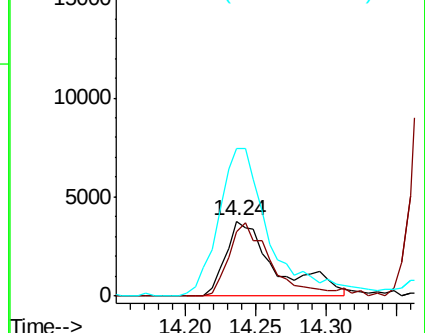
65 196.4 119.4 179.2#

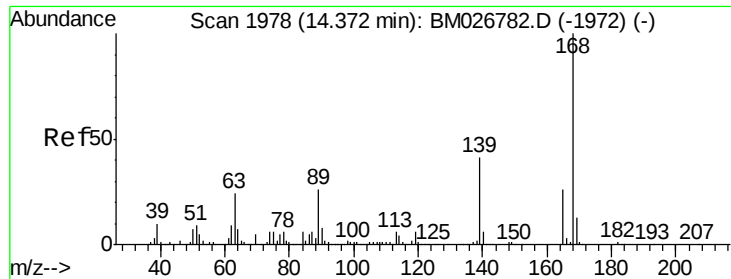


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM0





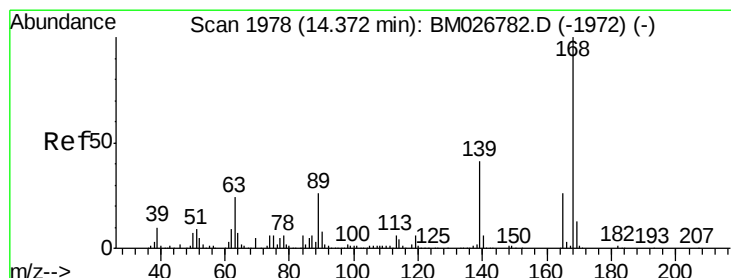
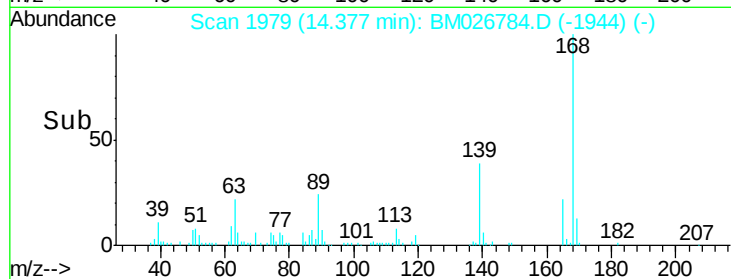
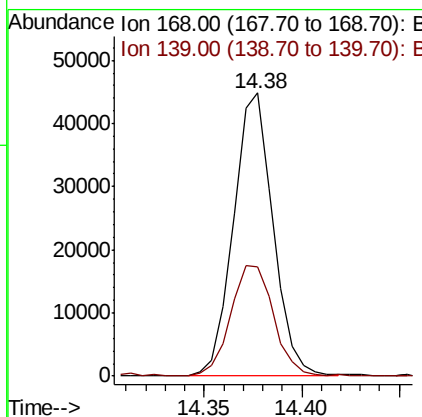
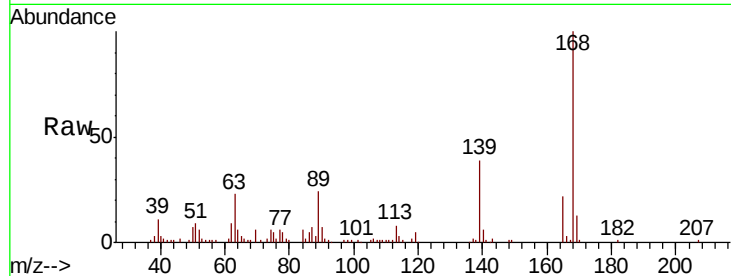
#54
Dibenzenofuran
Concen: 3.098 ng/ul
RT: 14.38 min Scan# 1979
Delta R.T. 0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
168	100		
139	38.8	31.1	46.7

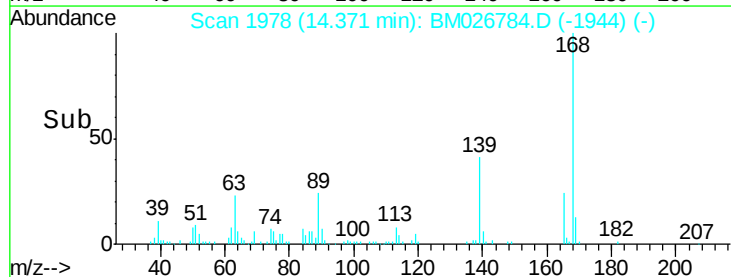
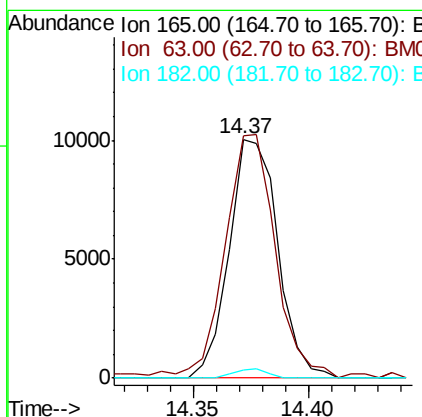
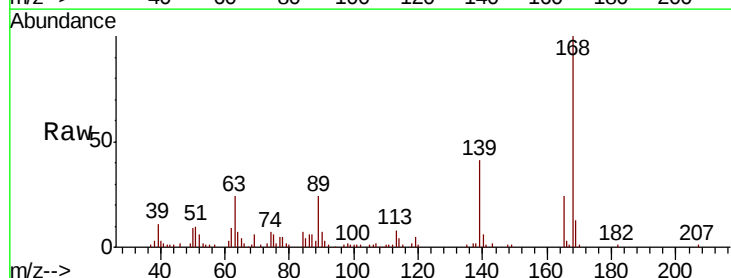
Manual Integrations
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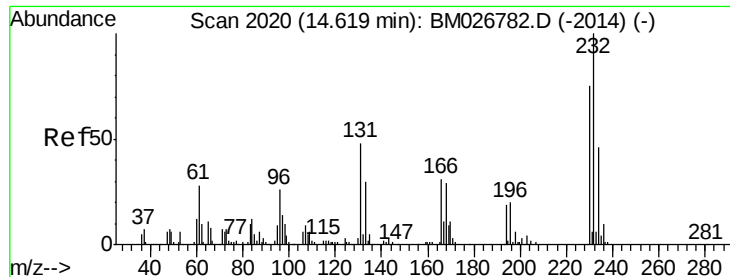
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#55
2,4-Dinitrotoluene
Concen: 3.120 ng/ul
RT: 14.37 min Scan# 1978
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
165	100		
63	101.8	65.3	97.9#
182	3.4	2.2	3.4#





#56

2,3,4,6-Tetrachlorophenol

Concen: 3.093 ng/ul

RT: 14.62 min Scan# 2021

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

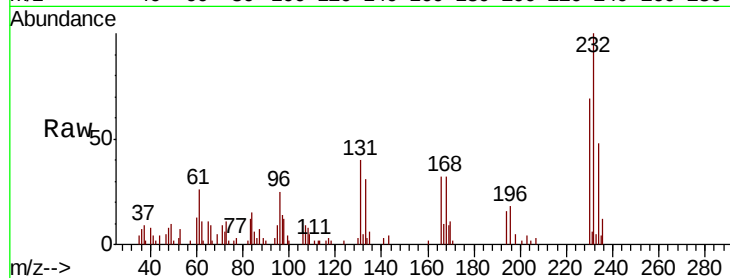
ClientSampleId :

MDL-SOIL-06

Tot Ion:	232	Resp:	12297
Ion Ratio	Lower	Upper	
232	100		
131	40.1	33.4	50.0
130	3.2	2.2	3.2
166	31.9	25.2	37.8

Manual Integrations
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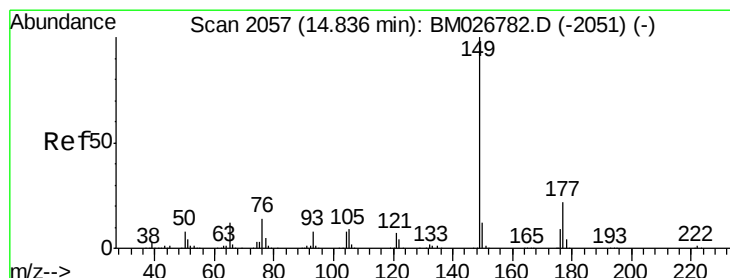
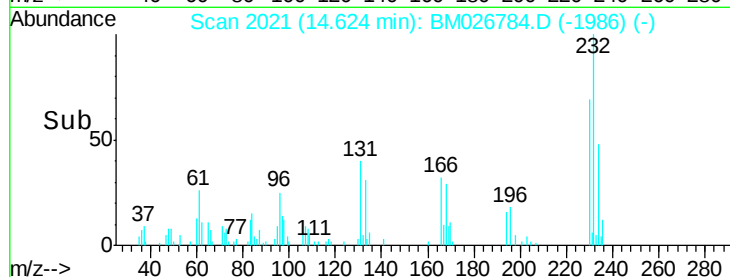
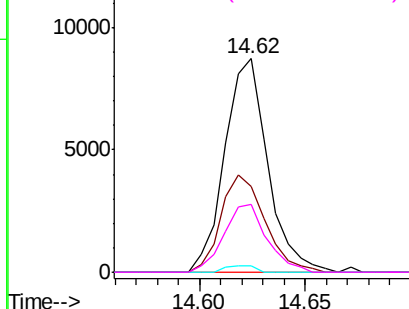


Abundance Ion 232.00 (231.70 to 232.70): E

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: 3.434 ng/ul

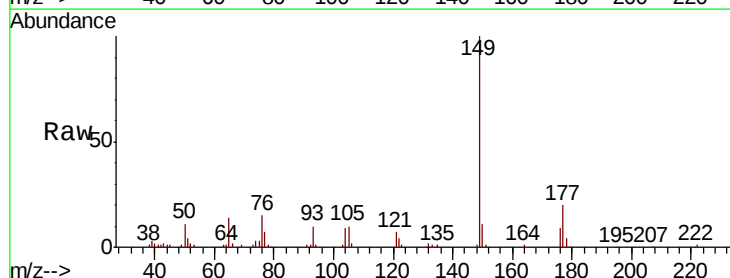
RT: 14.83 min Scan# 2056

Delta R.T. -0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

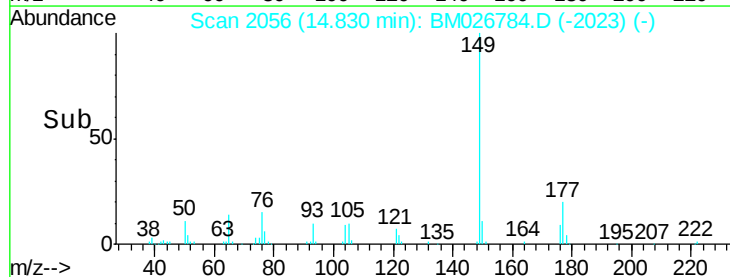
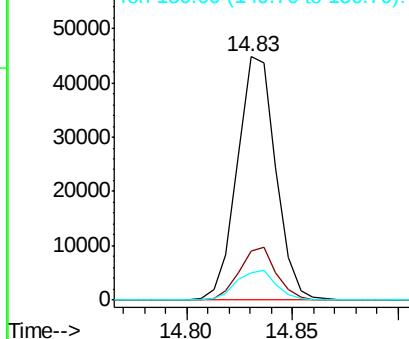
Tgt Ion:	149	Resp:	56716
Ion Ratio	Lower	Upper	
149	100		
177	20.2	16.6	25.0
150	11.4	10.0	15.0

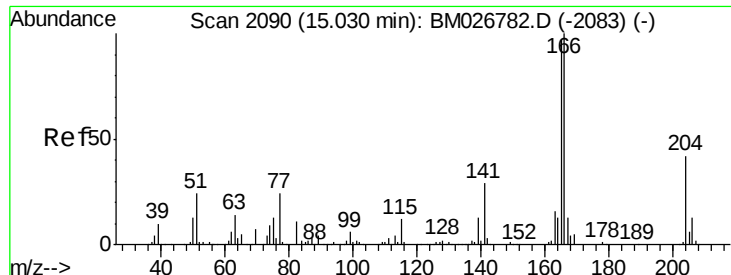


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 3.208 ng/ul

RT: 15.03 min Scan# 2090

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

ClientSampled :

MDL-SOIL-06

Tot Ion:166 Resp: 53406

Ion Ratio Lower Upper

166 100

165 97.1 77.0 115.4

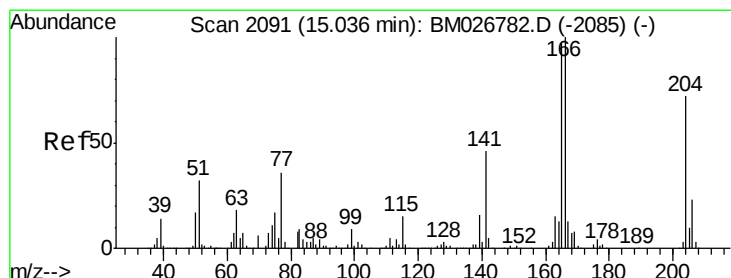
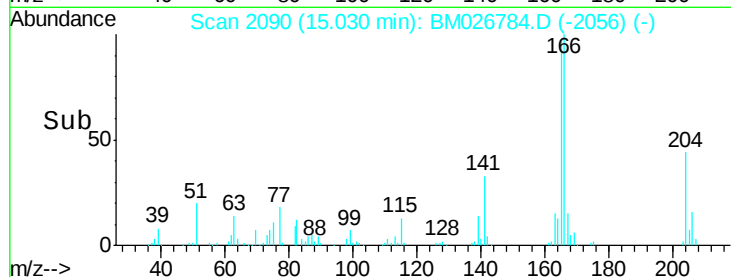
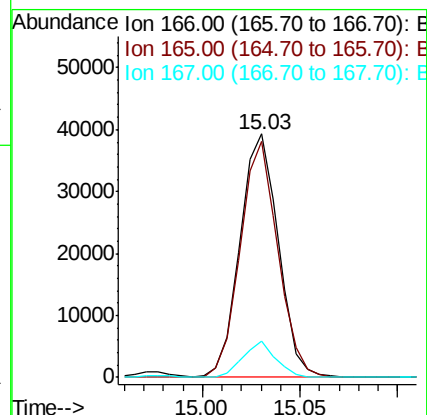
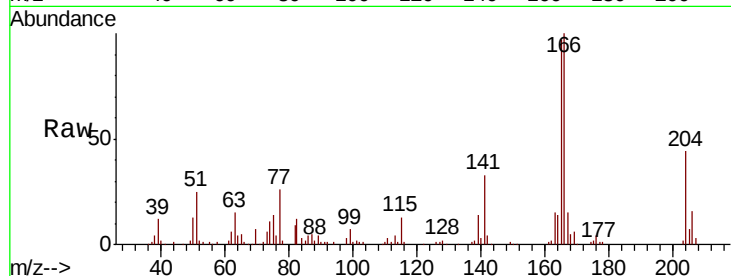
167 14.7 10.7 16.1

Manual Integrations

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#60

4-Chlorophenyl-phenylether

Concen: 3.185 ng/ul

RT: 15.04 min Scan# 2091

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

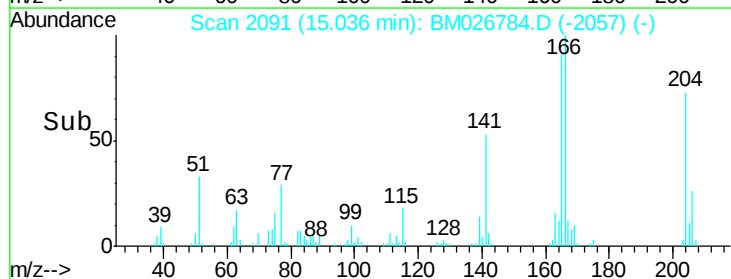
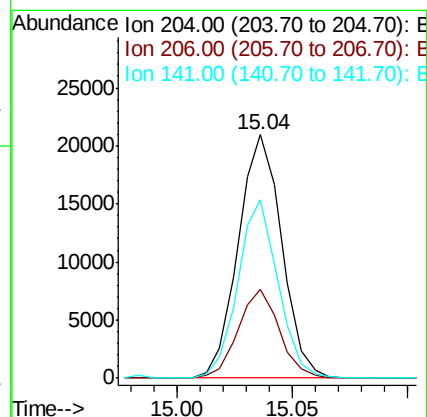
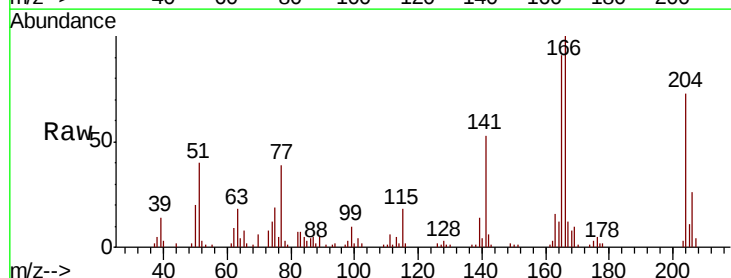
Tgt Ion:204 Resp: 27558

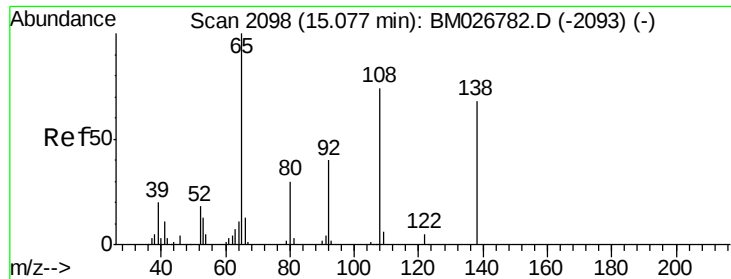
Ion Ratio Lower Upper

204 100

206 36.3 25.3 37.9

141 73.0 50.3 75.5





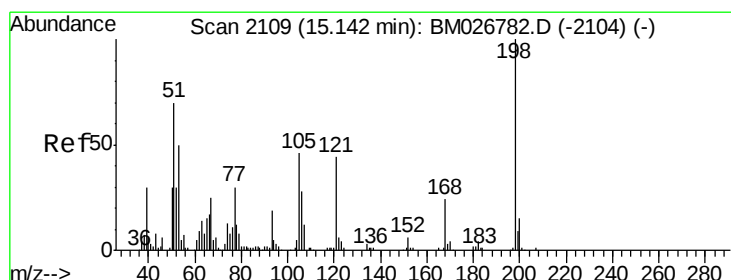
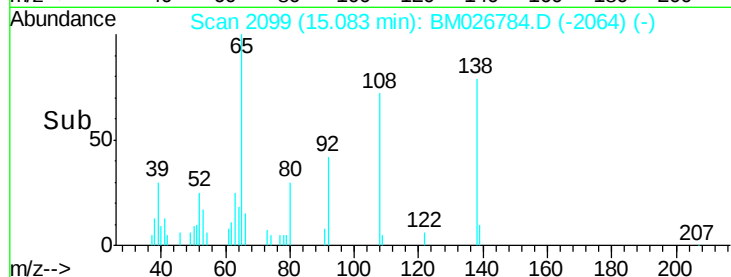
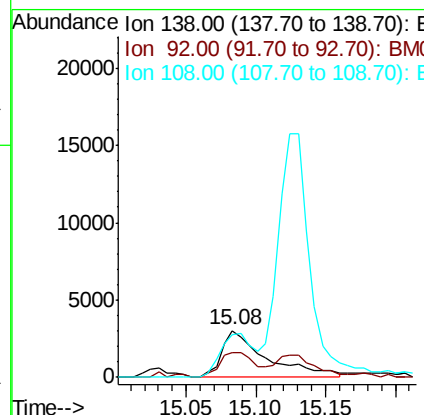
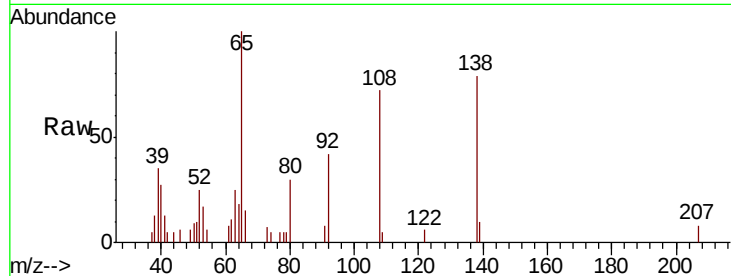
#61
4-Nitroaniline
Concen: 2.289 ng/ul m
RT: 15.08 min Scan# 2099
Delta R.T. 0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
138	100		
92	53.6	47.7	71.5
108	90.8	82.6	123.8

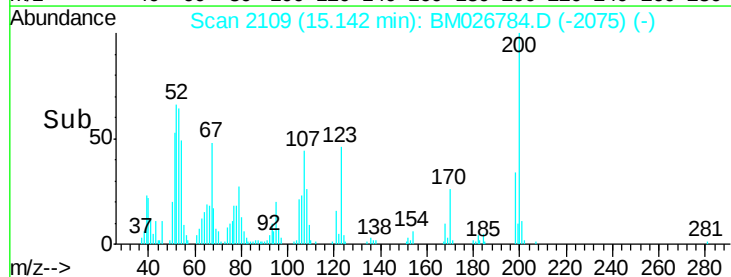
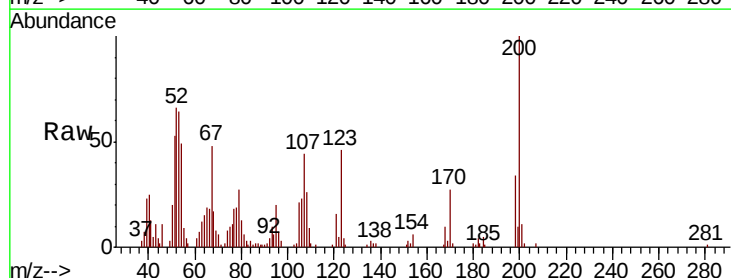
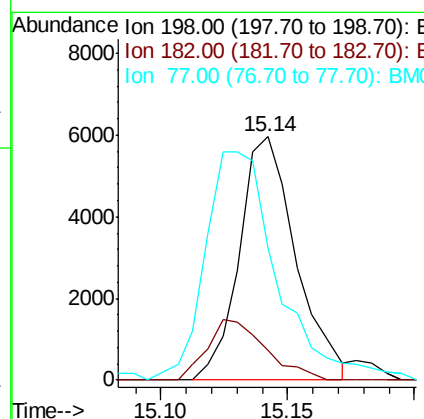
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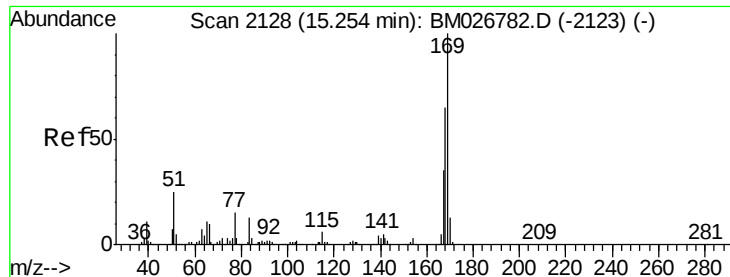
mohammad
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.194 ng/ul
RT: 15.14 min Scan# 2109
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
198	100		
182	12.3	4.0	6.0#
77	54.5	26.7	40.1#





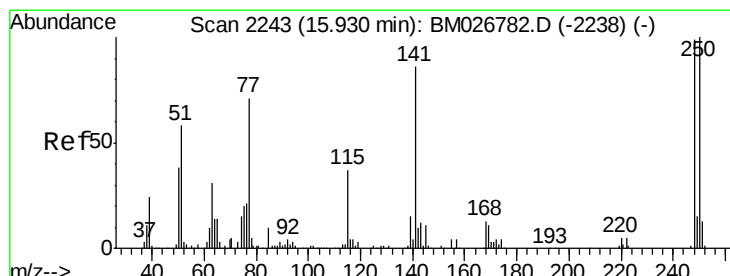
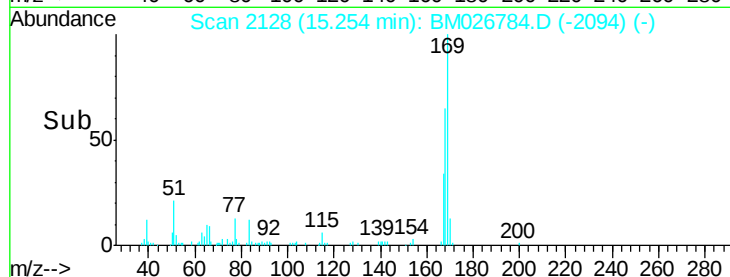
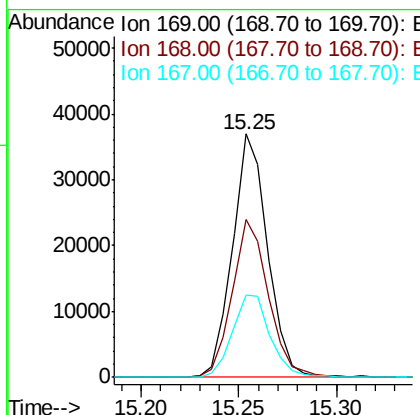
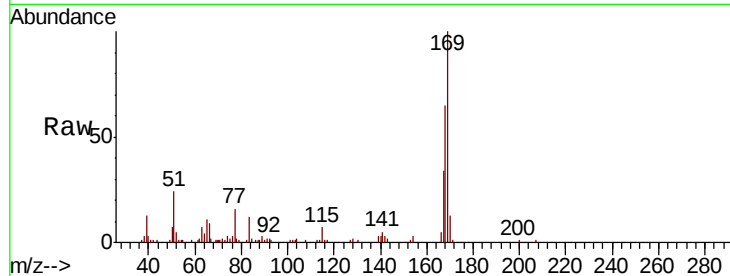
#65
N-Nitrosodiphenylamine
Concen: 3.136 ng/ul
RT: 15.25 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
169	100		
168	64.6	51.7	77.5
167	33.8	28.4	42.6

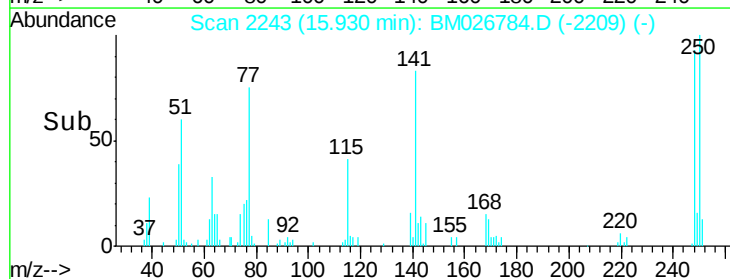
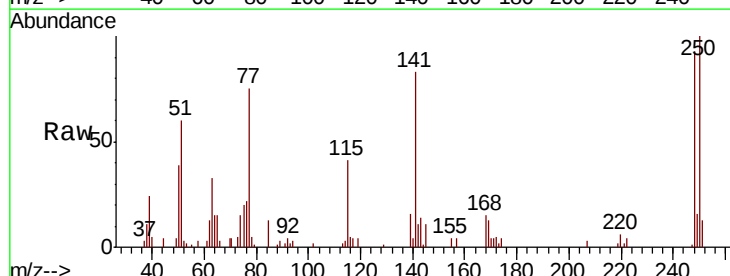
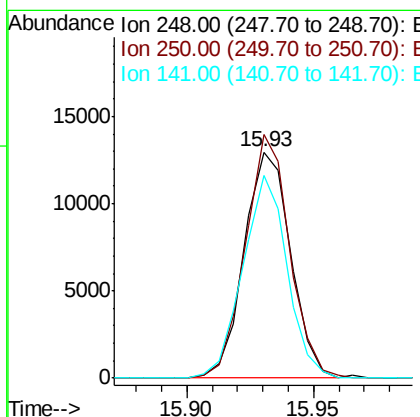
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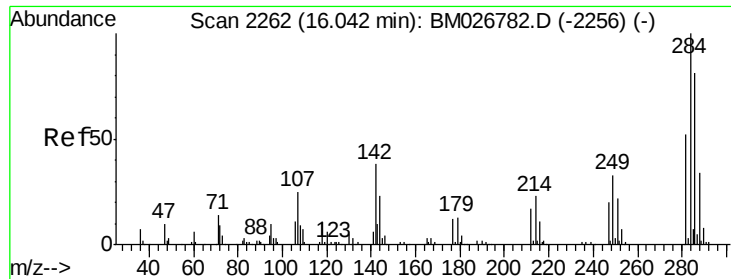
mohammad
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#66
4-Bromophenyl-phenylether
Concen: 3.127 ng/ul
RT: 15.93 min Scan# 2243
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
248	100		
250	107.7	77.4	116.0
141	89.4	66.1	99.1





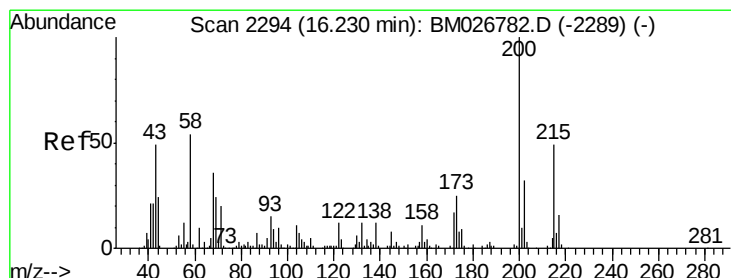
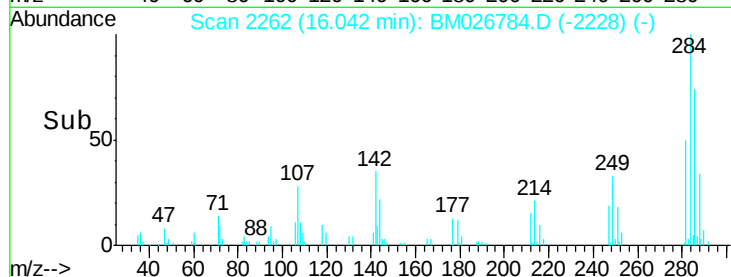
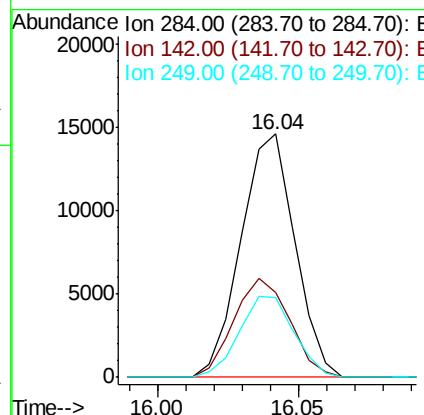
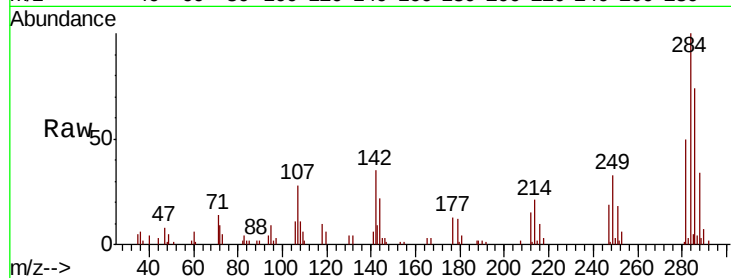
#67
Hexachlorobenzene
Concen: 3.221 ng/ul
RT: 16.04 min Scan# 2262
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
284	100		
142	34.9	27.1	40.7
249	32.9	25.8	38.6

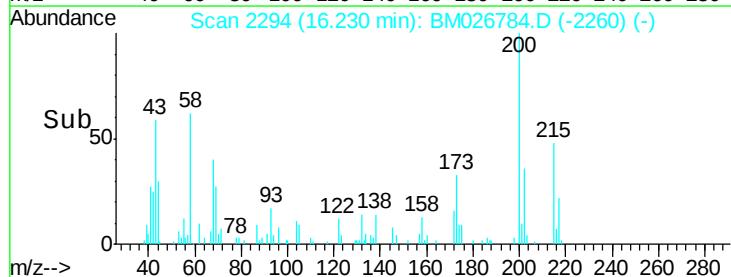
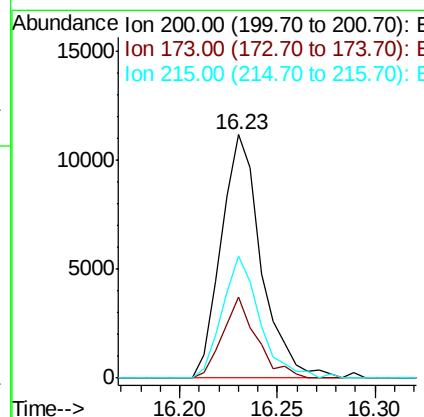
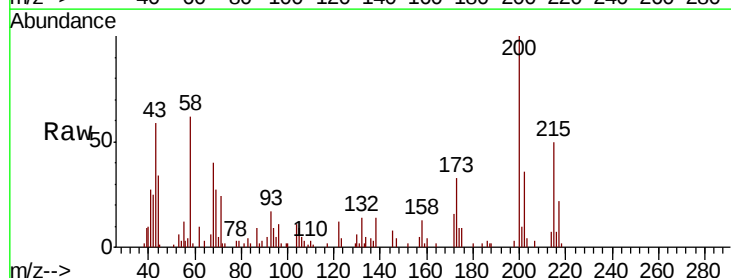
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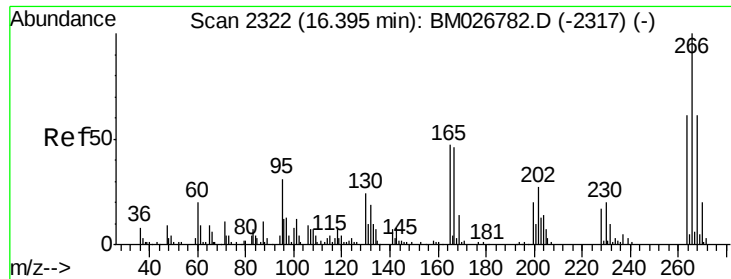
mohammad
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#68
Atrazine
Concen: 3.341 ng/ul
RT: 16.23 min Scan# 2294
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
200	100		
173	33.2	20.8	31.2#
215	50.2	37.8	56.8





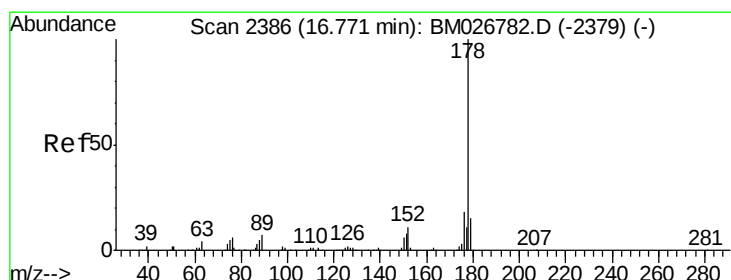
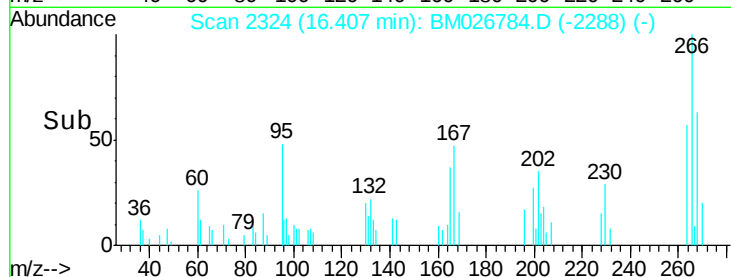
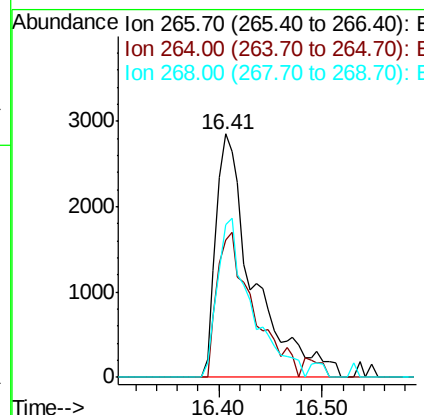
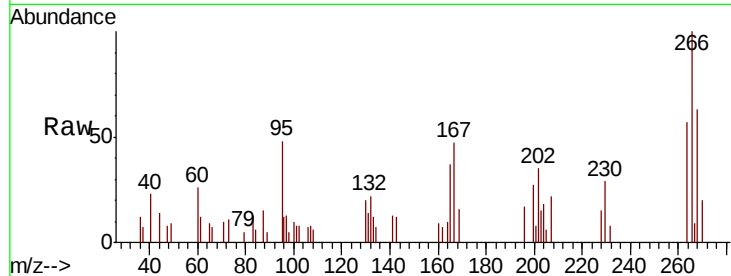
#69
 Pentachlorophenol
 Concen: 2.420 ng/ul m
 RT: 16.41 min Scan# 2324
 Delta R.T. 0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
266	100		
264	56.5	49.9	74.9
268	62.9	51.4	77.0

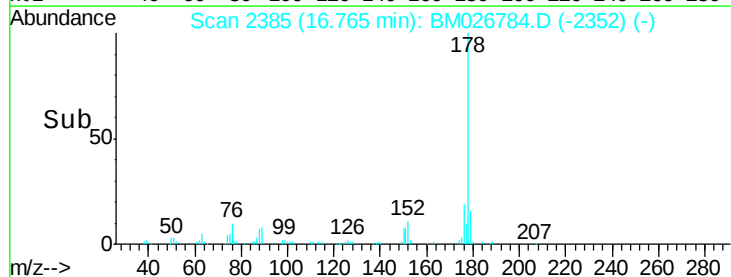
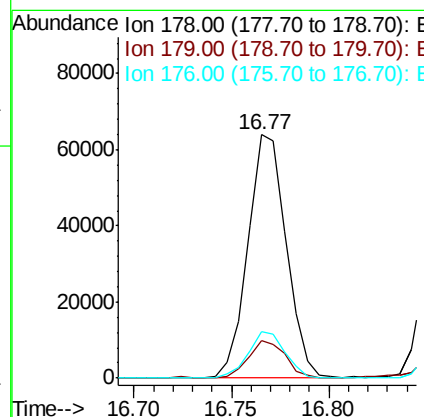
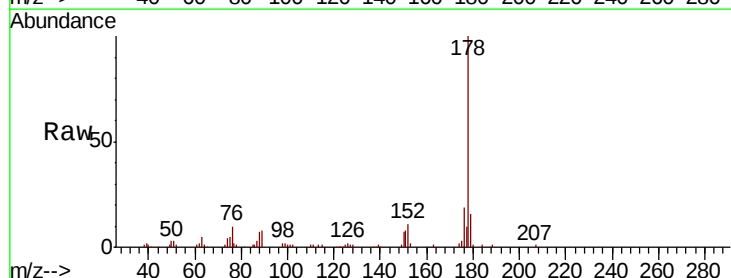
Manual Integrations
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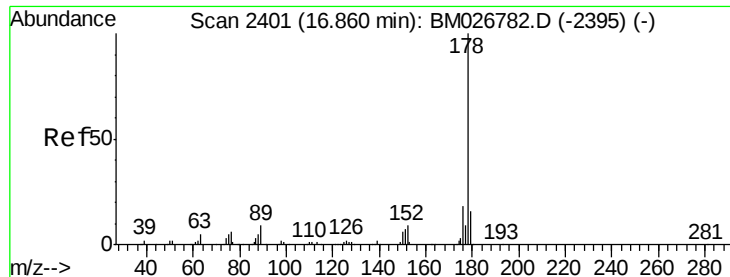
mohammad
 7/17/2020 12:30:58 PM



#70
 Phenanthrene
 Concen: 3.196 ng/ul
 RT: 16.77 min Scan# 2385
 Delta R.T. -0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.4	18.6
176	18.9	14.3	21.5





#72

Anthracene

Concen: 3.146 ng/ul

RT: 16.86 min Scan# 2401

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

ClientSampleId :

MDL-SOIL-06

Tot Ion:178 Resp: 86724

Ion Ratio Lower Upper

178 100

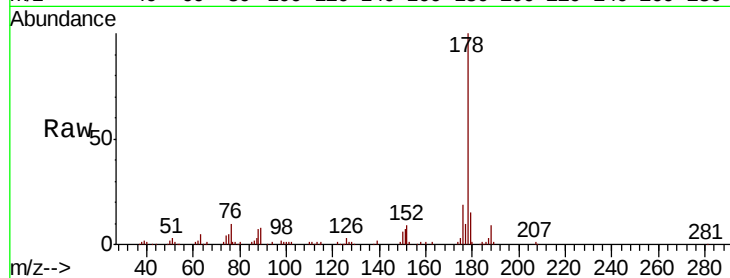
179 14.7 11.8 17.6

176 18.5 14.7 22.1

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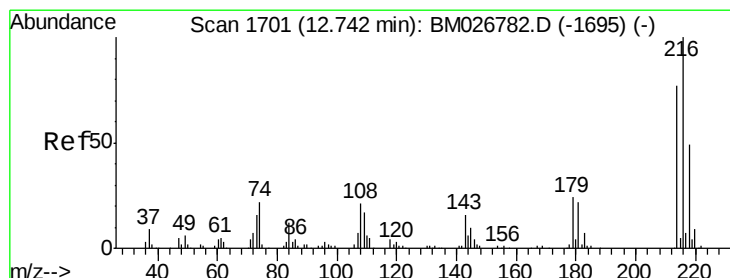
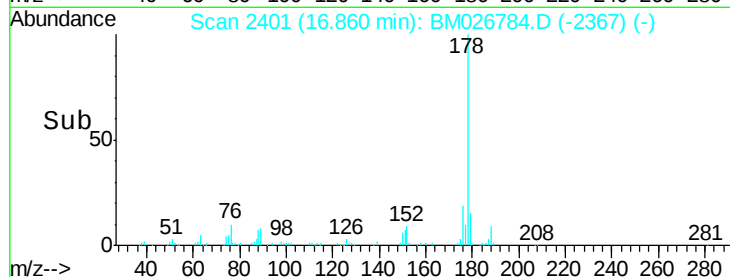
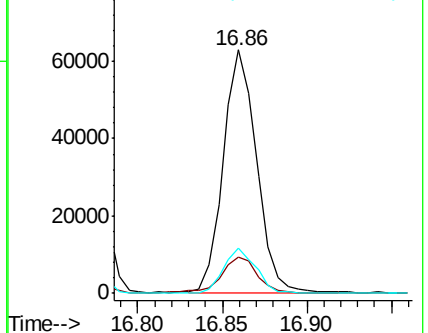
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Abundance Ion 178.00 (177.70 to 178.70): E

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: 2.792 ng/uL

RT: 12.74 min Scan# 1701

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

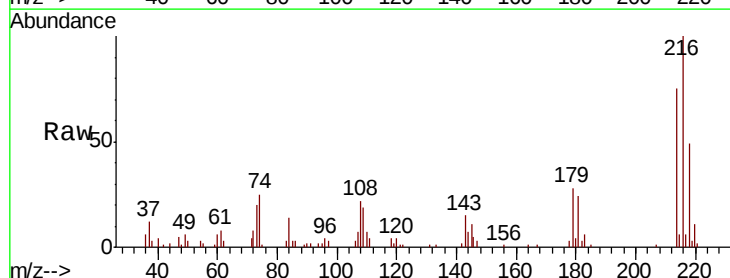
Tgt Ion:216 Resp: 21113

Ion Ratio Lower Upper

216 100

214 75.1 63.8 95.8

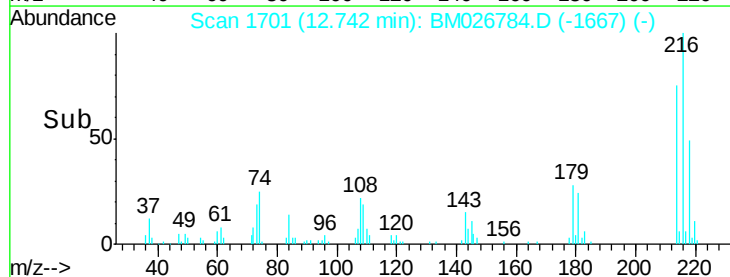
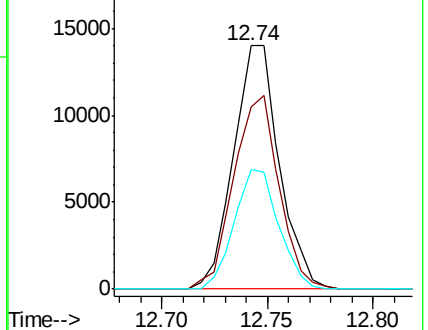
218 49.1 38.5 57.7

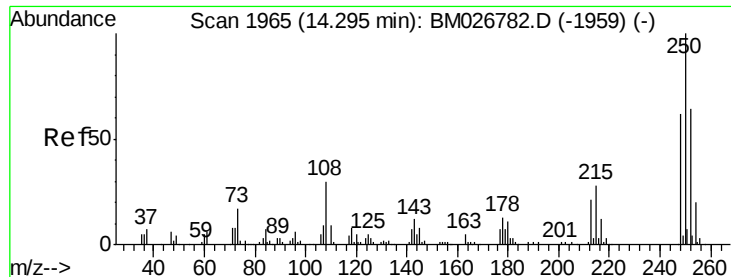


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 3.162 ng/uL

RT: 14.30 min Scan# 1965

Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

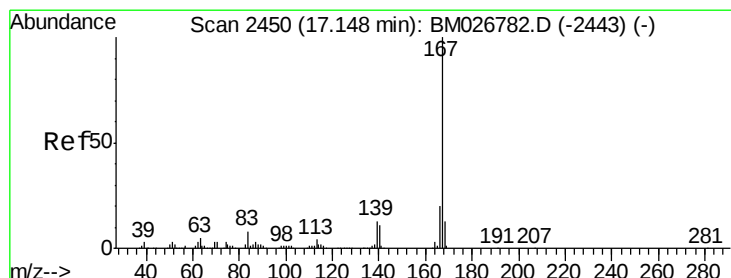
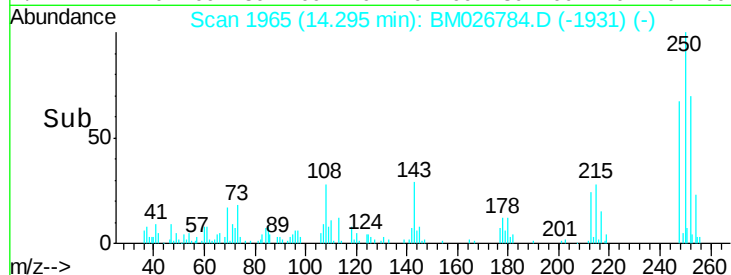
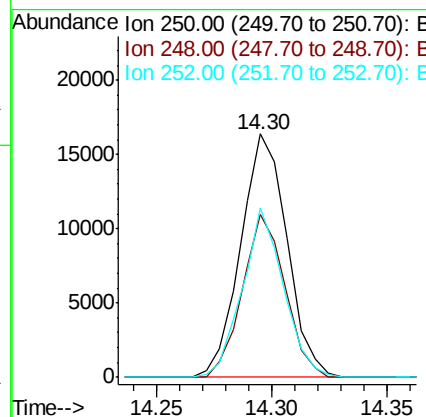
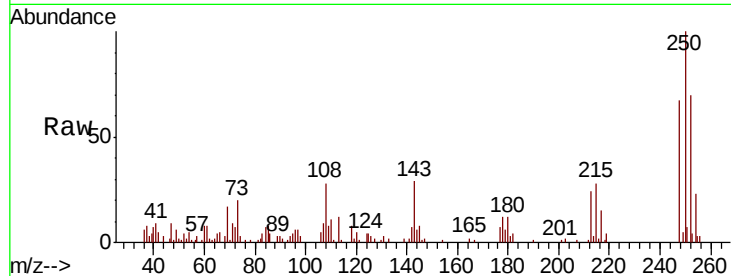
ClientSampleId :

MDL-SOIL-06

Tot Ion:	250	Resp:	22908
Ion Ratio	Lower	Upper	
250	100		
248	67.0	51.3	76.9
252	69.6	50.9	76.3

Manual Integrations
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#75

Carbazole

Concen: 3.198 ng/uL

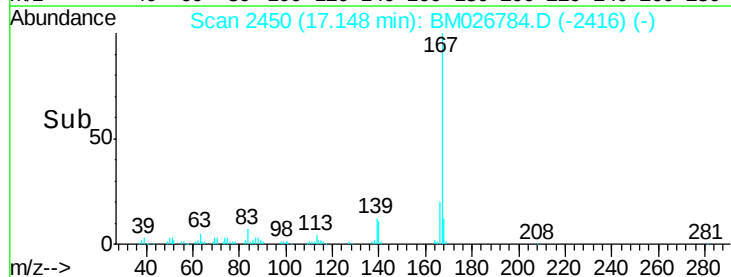
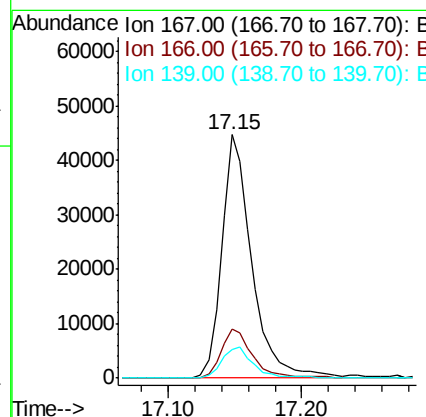
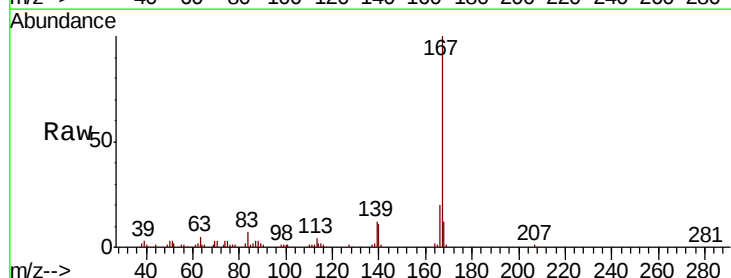
RT: 17.15 min Scan# 2450

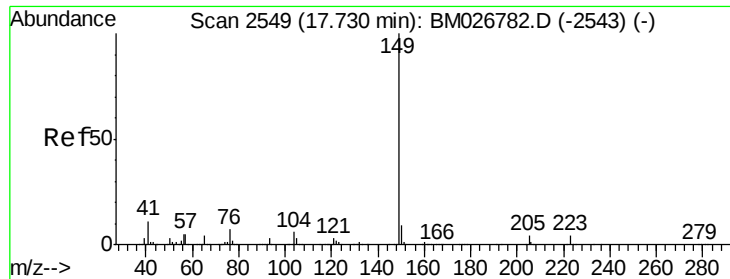
Delta R.T. -0.00 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Tgt Ion:	167	Resp:	70566
Ion Ratio	Lower	Upper	
167	100		
166	20.2	17.4	26.0
139	11.5	10.6	15.8





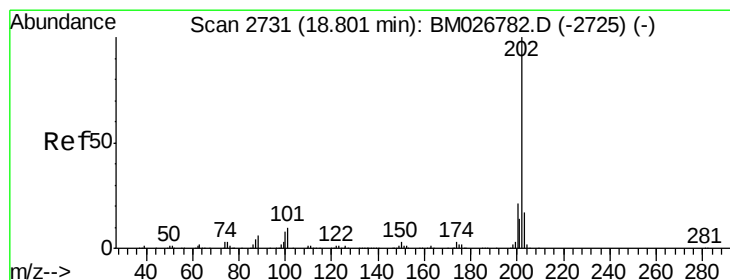
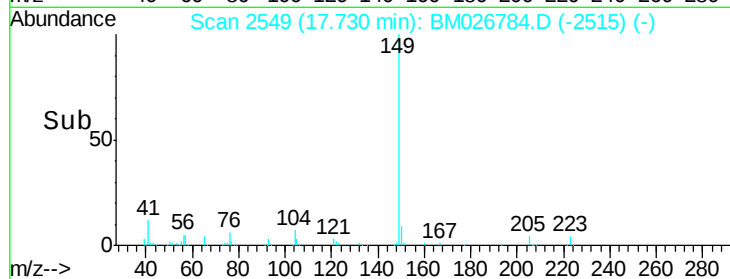
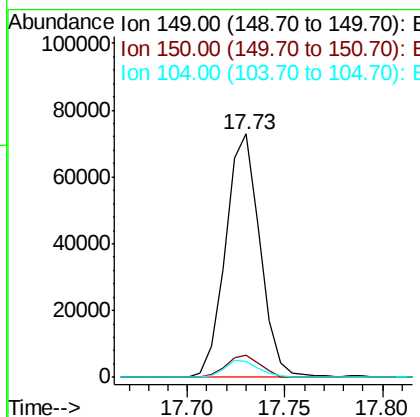
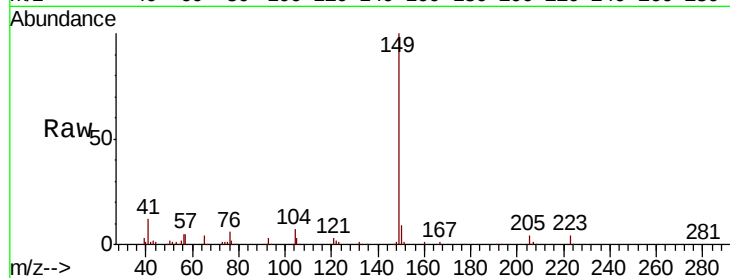
#76
Di-n-butylphthalate
Concen: 3.337 ng/ul
RT: 17.73 min Scan# 2549
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.1	10.7
104	6.7	5.2	7.8

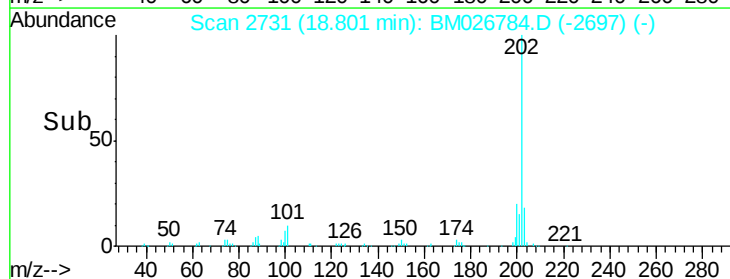
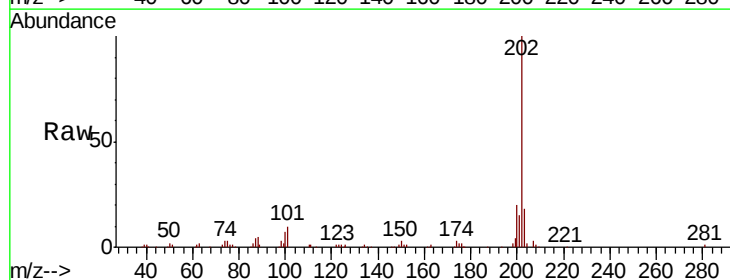
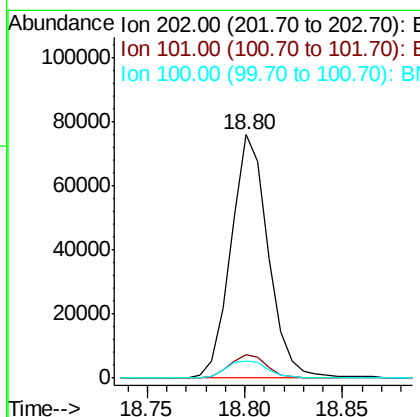
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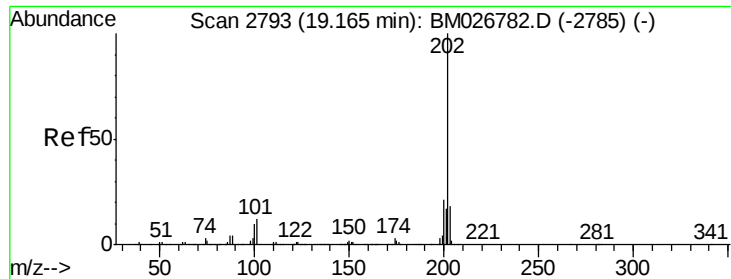
mohammad
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#77
Fluoranthene
Concen: 3.544 ng/ul
RT: 18.80 min Scan# 2731
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.5	8.5	12.7
100	7.2	6.9	10.3





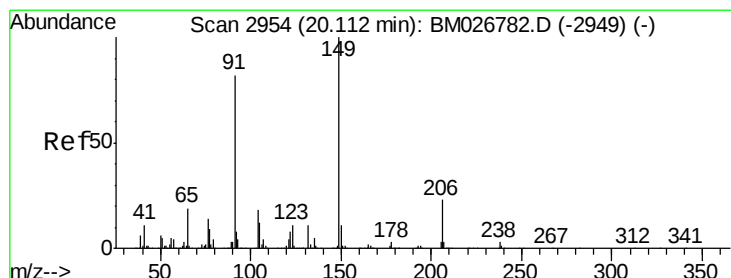
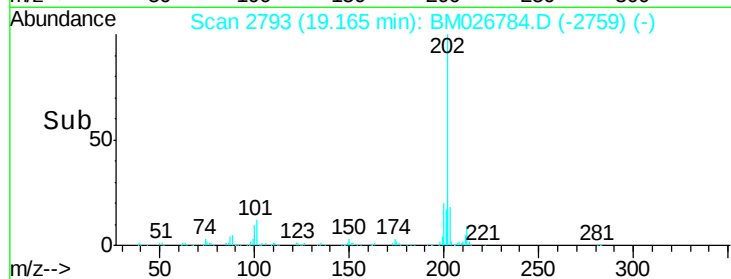
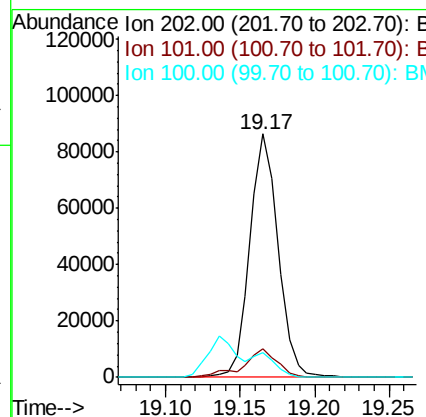
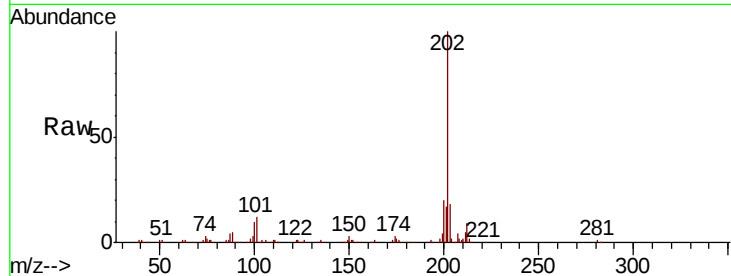
#80
Pvrene
Concen: 3.230 ng/ul
RT: 19.17 min Scan# 2793
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	11.9	9.4	14.2
100	10.0	8.0	12.0

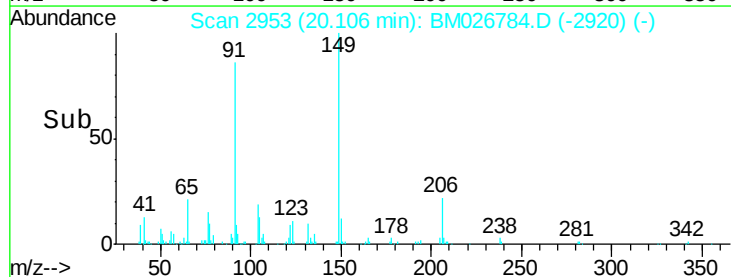
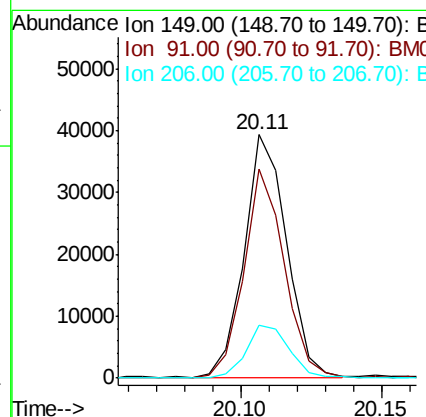
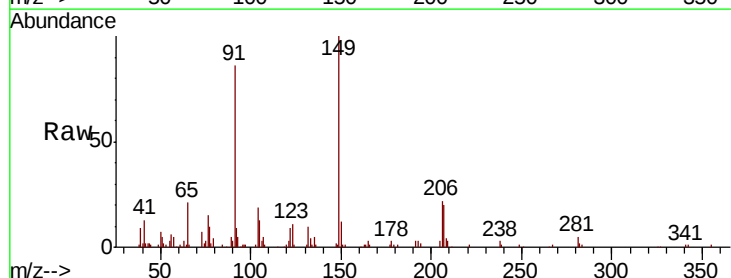
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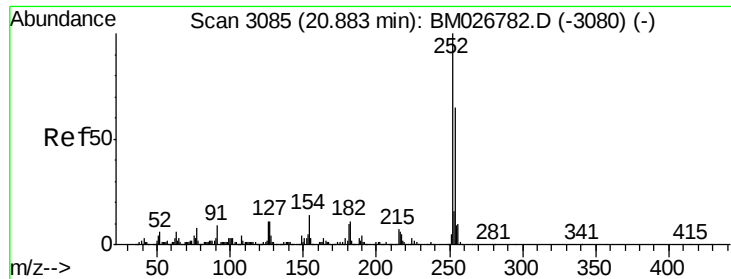
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#81
Butylbenzylphthalate
Concen: 3.315 ng/ul
RT: 20.11 min Scan# 2953
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	86.1	66.4	99.6
206	21.7	16.3	24.5





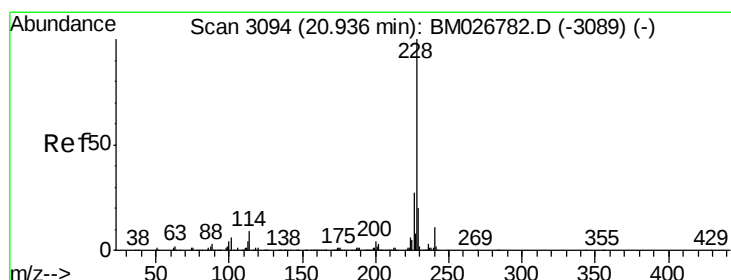
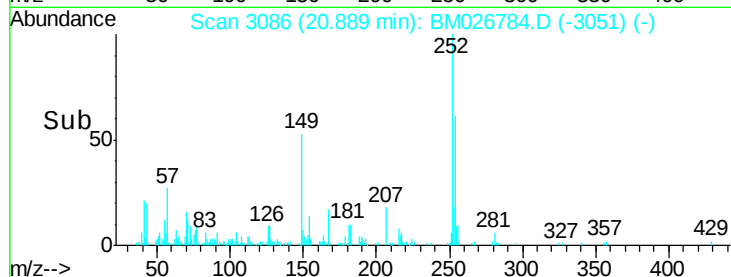
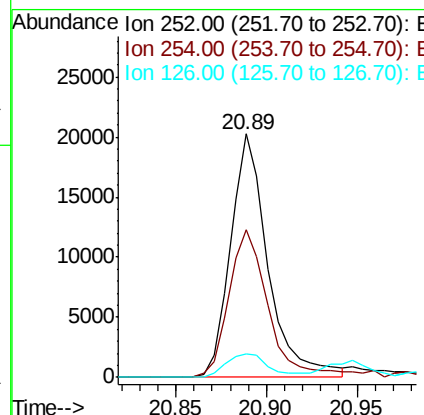
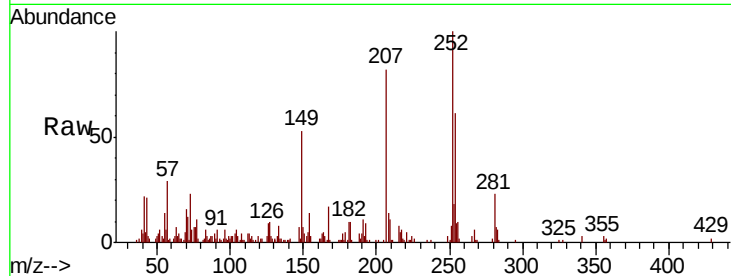
#82
 3,3'-Dichlorobenzidine
 Concen: 2.925 ng/ul
 RT: 20.89 min Scan# 3086
 Delta R.T. 0.01 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
252	100		
254	60.9	51.3	76.9
126	9.4	8.1	12.1

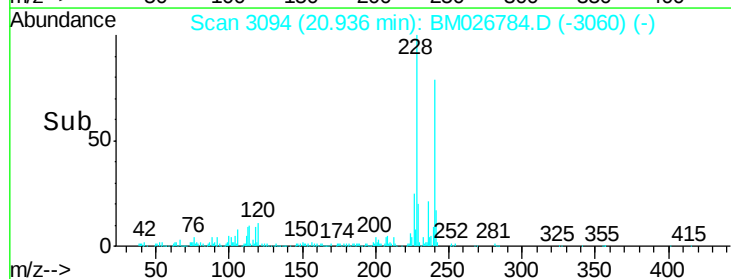
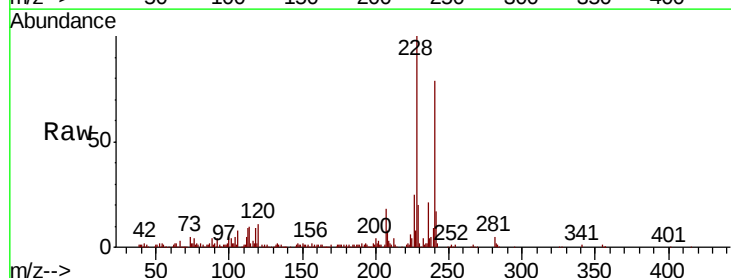
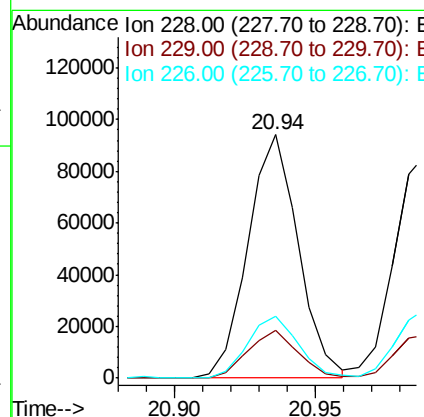
Manual Integrations
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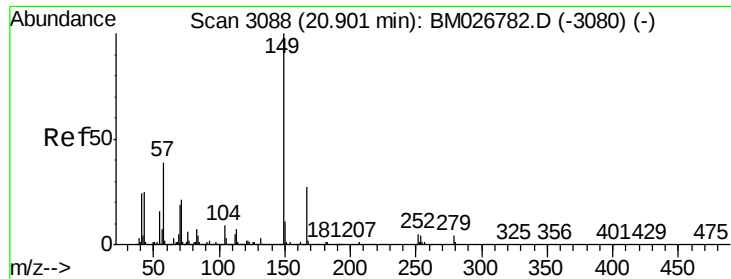
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#83
 Benzo(a)anthracene
 Concen: 3.429 ng/ul
 RT: 20.94 min Scan# 3094
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.4	23.0
226	25.4	21.2	31.8





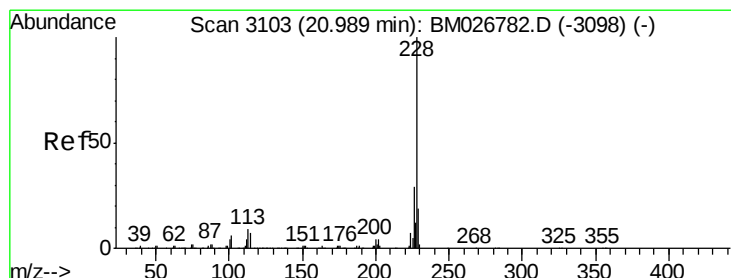
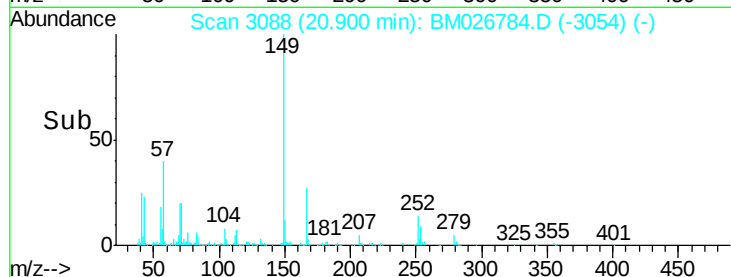
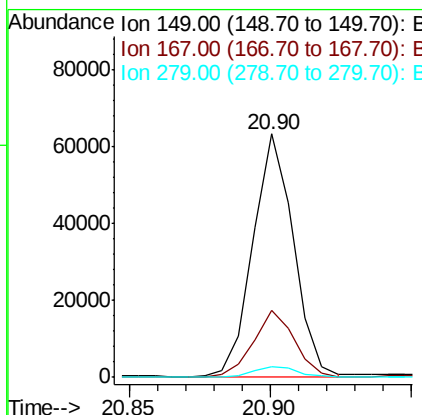
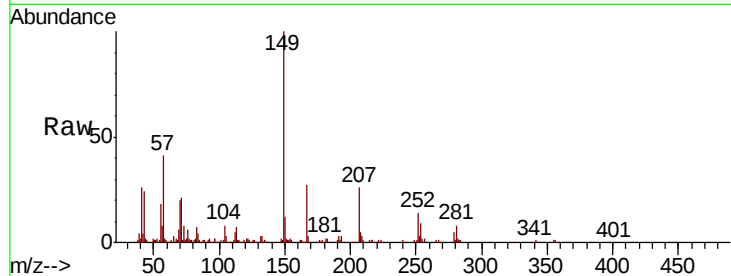
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.392 ng/ul
 RT: 20.90 min Scan# 3088
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
149	100		
167	27.4	22.1	33.1
279	4.6	3.6	5.4

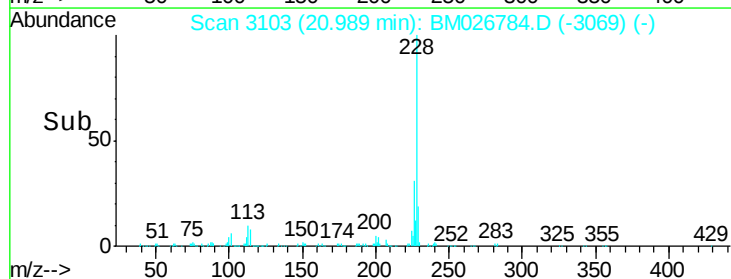
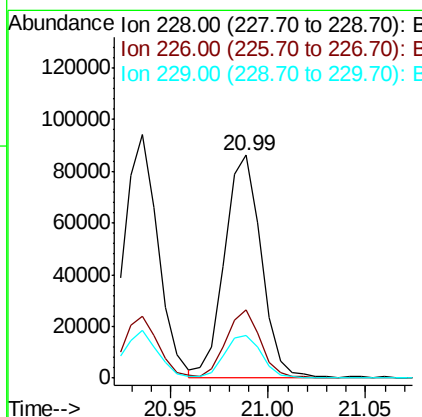
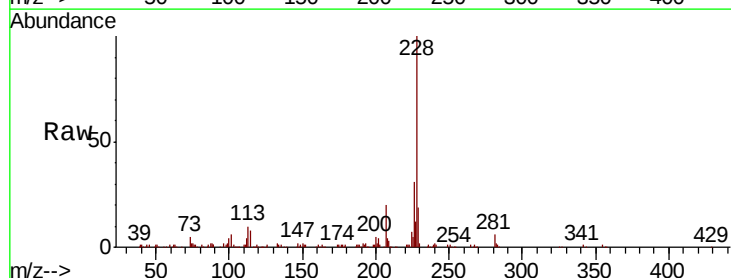
Manual Integrations
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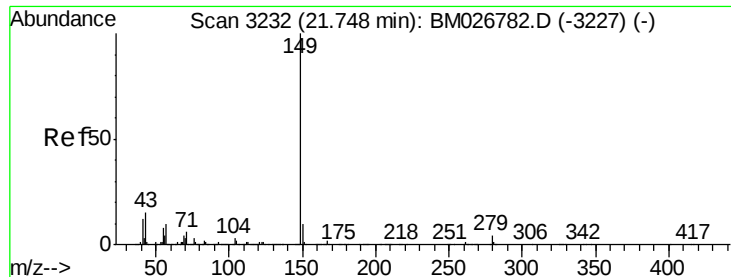
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#85
 Chrysene
 Concen: 3.351 ng/ul
 RT: 20.99 min Scan# 3103
 Delta R.T. -0.00 min
 Lab File: BM026784.D
 Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.0	34.6
229	19.3	15.5	23.3





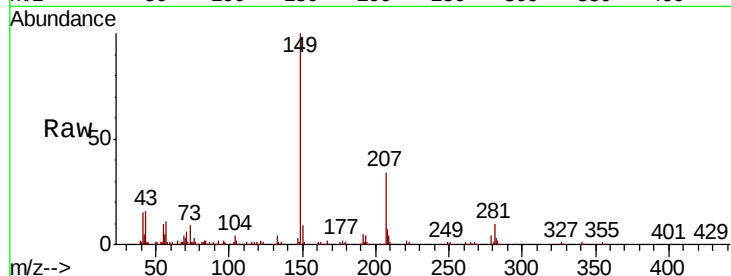
#87
Di-n-octyl phthalate
Concen: 3.040 ng/ul
RT: 21.74 min Scan# 3231
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

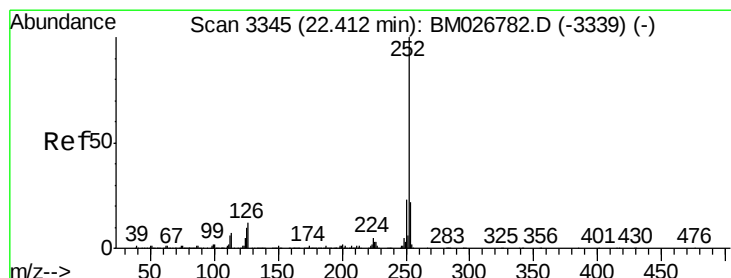
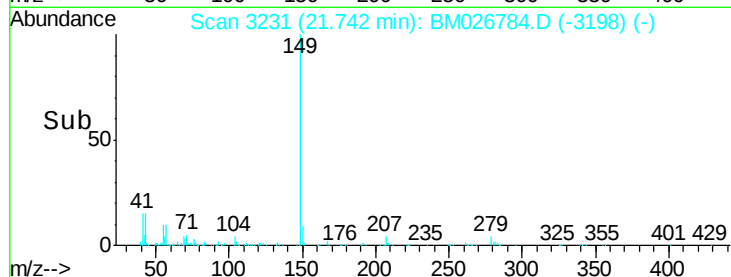
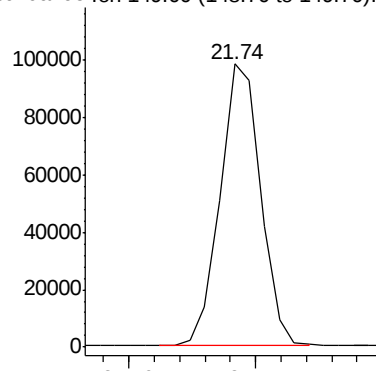
Tgt Ion:149 Resp: 108873

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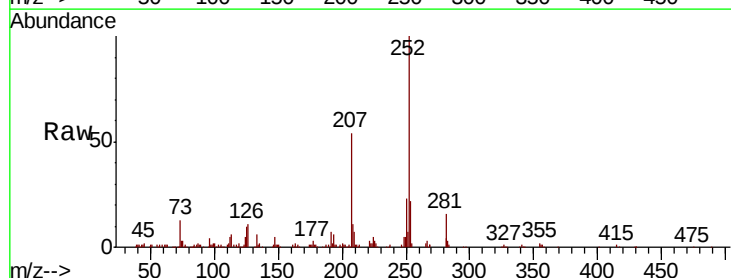


Abundance Ion 149.00 (148.70 to 149.70): E

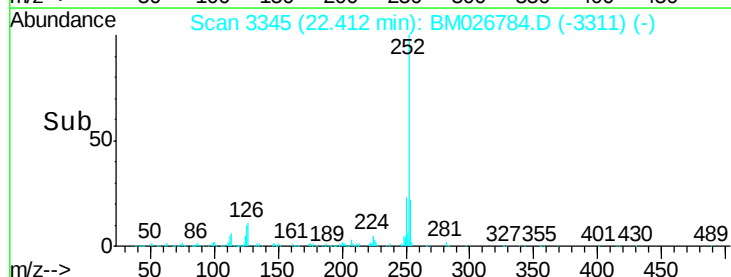
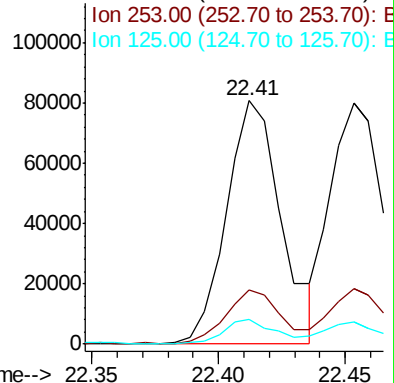


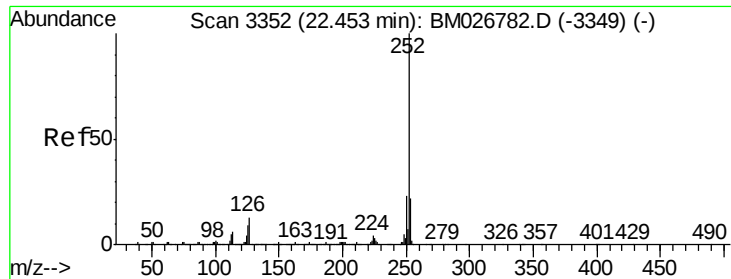
#88
Benzo(b)fluoranthene
Concen: 3.057 ng/ul
RT: 22.41 min Scan# 3345
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion:252 Resp: 120689
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 10.0 7.6 11.4



Abundance Ion 252.00 (251.70 to 252.70): E





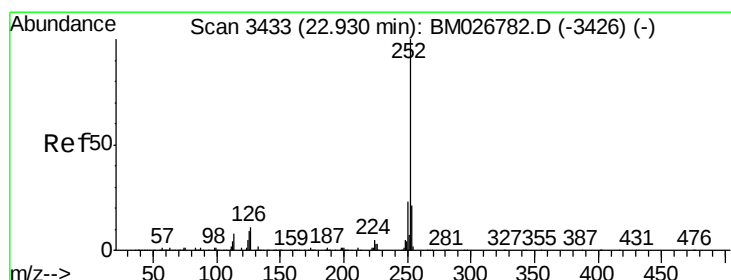
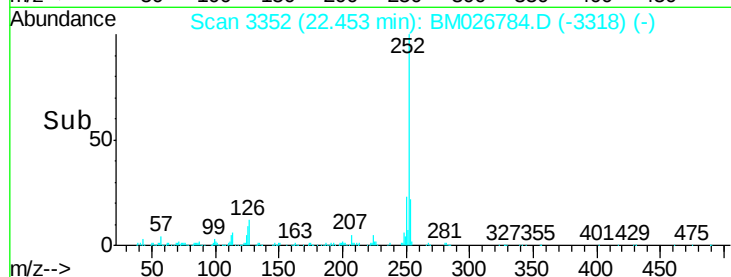
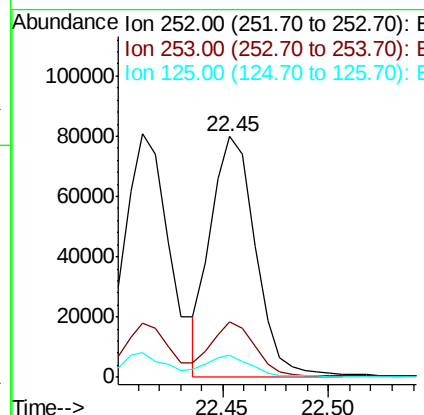
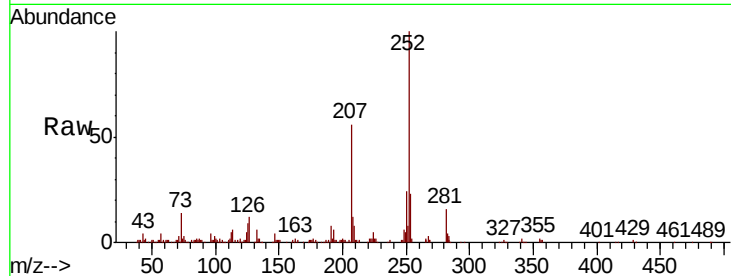
#89
Benzo(k)fluoranthene
Concen: 2.996 ng/ul
RT: 22.45 min Scan# 3352
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampled :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.1	25.7
125	9.1	7.7	11.5

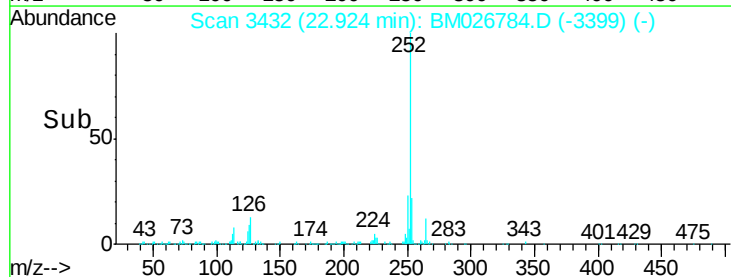
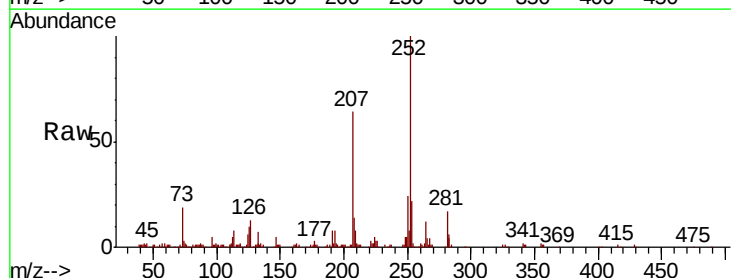
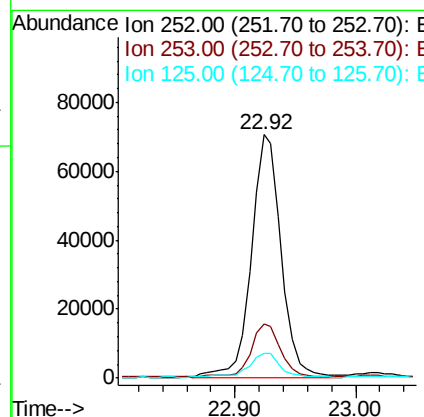
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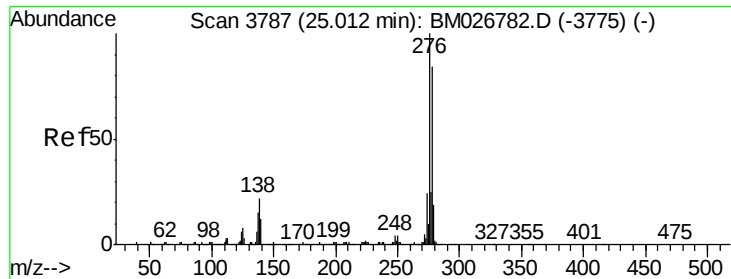
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#91
Benzo(a)pyrene
Concen: 3.437 ng/ul
RT: 22.92 min Scan# 3432
Delta R.T. -0.01 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.0
125	10.1	7.5	11.3





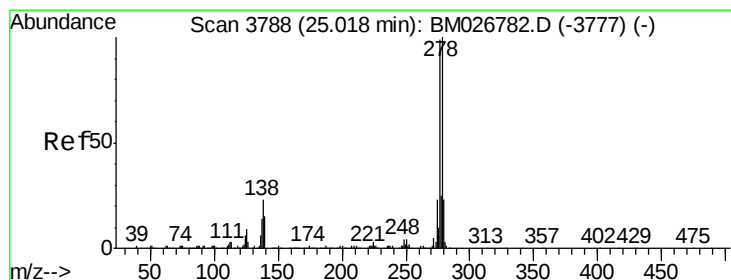
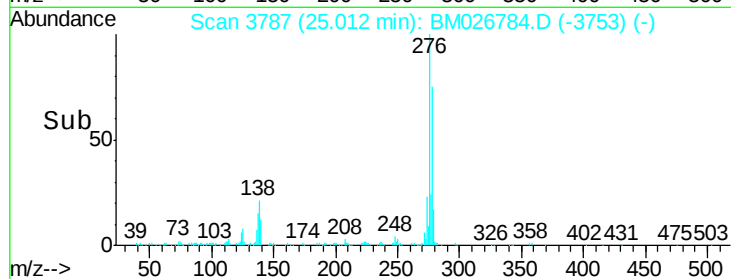
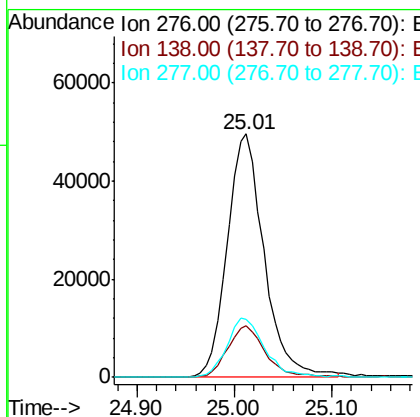
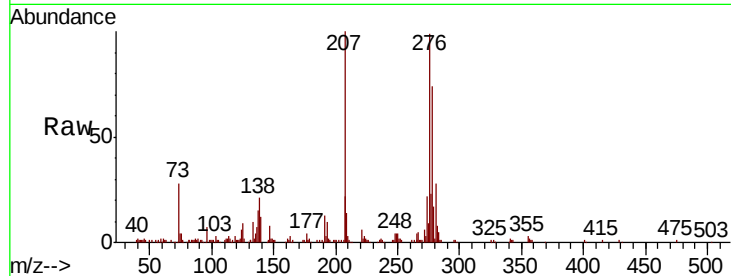
#92
Indeno(1,2,3-cd)pyrene
Concen: 2.846 ng/ul
RT: 25.01 min Scan# 3787
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-06

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.5	18.2	27.4
277	23.6	19.5	29.3

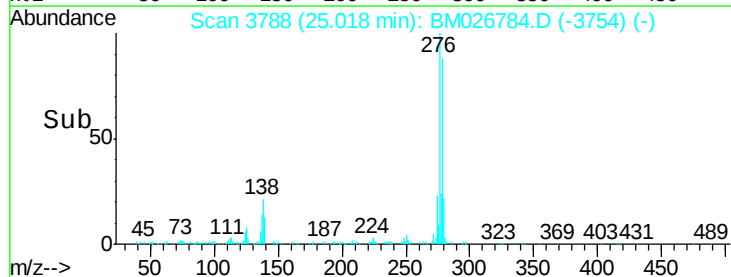
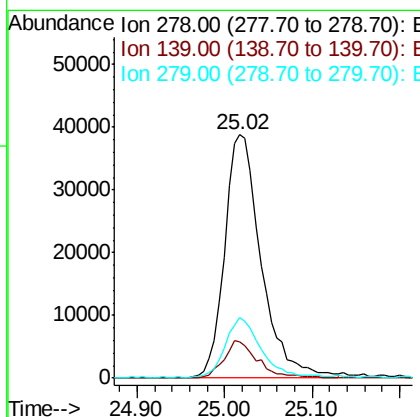
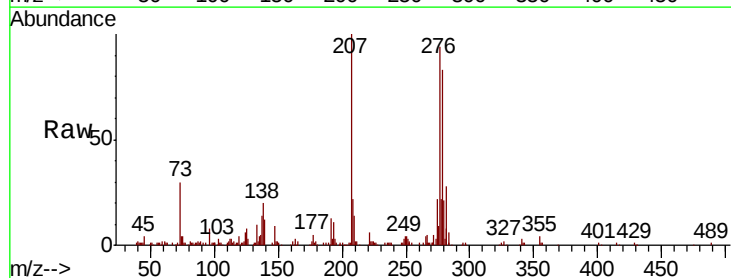
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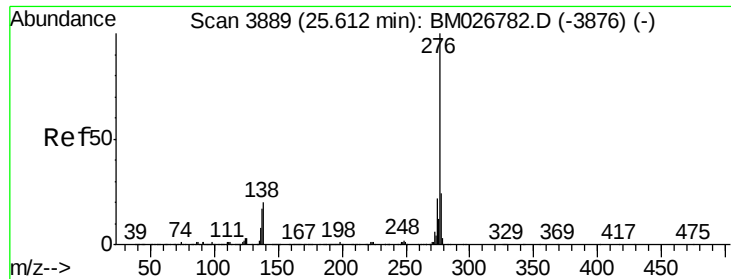
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#93
Dibenzo(a,h)anthracene
Concen: 2.875 ng/ul
RT: 25.02 min Scan# 3788
Delta R.T. -0.00 min
Lab File: BM026784.D
Acq: 16 Jul 2020 13:26

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.7	11.4	17.2
279	24.8	18.6	28.0





#94

Benzo(a,h,i)perylene

Concen: 2.875 ng/ul

RT: 25.62 min Scan# 3890

Delta R.T. 0.01 min

Lab File: BM026784.D

Acq: 16 Jul 2020 13:26

Instrument :

BNA_M

ClientSampleId :

MDL-SOIL-06

Tot Ion:	276	Resp:	109584
Ion Ratio		Lower	Upper
276	100		
138	20.1	15.6	23.4
277	24.6	18.6	27.8

Manual Integrations
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