

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028466.D
 Acq On : 20 Jan 2021 13:32
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Manual Integrations
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Quant Time: Jan 20 14:05:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 12:29:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	36676	20.00	ng	0.00
21) Naphthalene-d8	10.851	136	136033	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	77484	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	156750	20.00	ng	# 0.00
76) Chrysene-d12	21.533	240	152037	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	155001	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	328627	147.66	ng	0.00
7) Phenol-d6	7.198	99	456461	143.63	ng	0.01
23) Nitrobenzene-d5	9.216	82	438929	160.12	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	161768	157.28	ng	0.00
45) 2-Fluorobiphenyl	13.304	172	930794	156.17	ng	0.00
79) Terphenyl-d14	19.992	244	1238946	147.87	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	64514	70.87	ng	# 67
3) Pyridine	3.763	79	184979m	70.87	ng	
4) n-Nitrosodimethylamine	3.675	42	104327	74.82	ng	# 55
6) Aniline	7.369	93	249587	69.92	ng	98
8) 2-Chlorophenol	7.592	128	185990	72.63	ng	98
10) Phenol	7.222	94	214967	71.21	ng	89
11) bis(2-Chloroethyl)ether	7.457	93	172112	68.26	ng	91
12) 1,3-Dichlorobenzene	7.922	146	216496	71.95	ng	# 92
13) 1,4-Dichlorobenzene	8.069	146	219528	72.02	ng	98
14) 1,2-Dichlorobenzene	8.392	146	211607	72.02	ng	98
15) Benzyl Alcohol	8.281	79	162206	72.02	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.575	45	304171	66.77	ng	70
17) 2-Methylphenol	8.481	107	150596	71.32	ng	# 90
18) Hexachloroethane	9.122	117	85039	74.93	ng	89
19) n-Nitroso-di-n-propyla...	8.863	70	139025	69.38	ng	# 62
20) 3+4-Methylphenols	8.822	107	204223	71.59	ng	91
22) Acetophenone	8.875	105	269184	77.02	ng	# 88
24) Nitrobenzene	9.257	77	209404	78.30	ng	# 89
25) Isophorone	9.781	82	344976	76.41	ng	97
26) 2-Nitrophenol	9.963	139	101949	87.00	ng	# 86
27) 2,4-Dimethylphenol	10.022	122	140152	75.41	ng	89
28) bis(2-Chloroethoxy)met...	10.263	93	235115	72.54	ng	99
29) 2,4-Dichlorophenol	10.498	162	169210	78.27	ng	99
30) 1,2,4-Trichlorobenzene	10.716	180	193165	76.29	ng	98
31) Naphthalene	10.904	128	582605	76.04	ng	99
32) Benzoic acid	10.216	122	132526	91.60	ng	# 86
33) 4-Chloroaniline	11.016	127	245492	75.04	ng	93
34) Hexachlorobutadiene	11.175	225	114803	76.38	ng	99
35) Caprolactam	11.839	113	55459	78.96	ng	# 55
36) 4-Chloro-3-methylphenol	12.133	107	177549	76.75	ng	94
37) 2-Methylnaphthalene	12.510	142	402533	74.23	ng	96
38) 1-Methylnaphthalene	12.727	142	384001	74.39	ng	99
40) 1,2,4,5-Tetrachloroben...	12.874	216	192722	78.42	ng	99
41) Hexachlorocyclopentadiene	12.845	237	98653	77.81	ng	100
43) 2,4,6-Trichlorophenol	13.110	196	133258	80.76	ng	97
44) 2,4,5-Trichlorophenol	13.186	196	137994	79.74	ng	97

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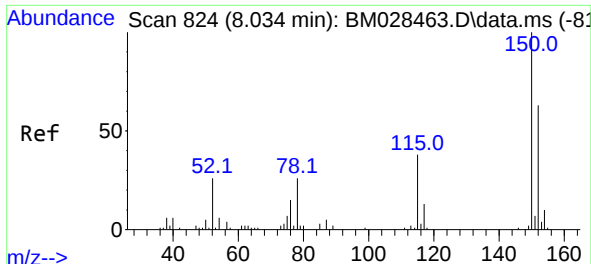
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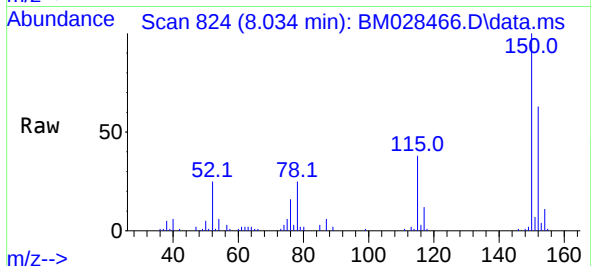
Quant Time: Jan 20 14:05:00 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 12:29:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.516	154	499603	77.21	ng	99
47) 2-Chloronaphthalene	13.557	162	409757	78.20	ng	97
48) 2-Nitroaniline	13.763	65	137420	86.32	ng	91
49) Acenaphthylene	14.404	152	619780	78.95	ng	100
50) Dimethylphthalate	14.139	163	478970	74.48	ng	99
51) 2,6-Dinitrotoluene	14.257	165	106934	79.53	ng	93
52) Acenaphthene	14.745	154	380441	71.09	ng	97
53) 3-Nitroaniline	14.586	138	123943	81.49	ng	91
54) 2,4-Dinitrophenol	14.792	184	67998	88.50	ng	93
55) Dibenzofuran	15.074	168	579334	76.01	ng	100
56) 4-Nitrophenol	14.886	139	97857	81.37	ng	# 77
57) 2,4-Dinitrotoluene	15.045	165	146621	82.35	ng	91
58) Fluorene	15.715	166	478413	76.61	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.292	232	121329	76.39	ng	93
60) Diethylphthalate	15.492	149	492661	74.42	ng	98
61) 4-Chlorophenyl-phenyle...	15.704	204	231616	74.26	ng	93
62) 4-Nitroaniline	15.751	138	135908	82.41	ng	# 83
63) Azobenzene	15.998	77	474672	77.77	ng	89
65) 4,6-Dinitro-2-methylph...	15.804	198	81086	87.60	ng	# 79
66) n-Nitrosodiphenylamine	15.921	169	406316	78.04	ng	99
67) 4-Bromophenyl-phenylether	16.598	248	143189	76.40	ng	95
68) Hexachlorobenzene	16.715	284	164466	76.68	ng	97
69) Atrazine	16.862	200	105227	62.45	ng	97
70) Pentachlorophenol	17.051	266	96107	80.13	ng	99
71) Phenanthrene	17.445	178	727396	76.41	ng	100
72) Anthracene	17.533	178	717009	77.90	ng	99
73) Carbazole	17.804	167	678014	78.10	ng	99
74) Di-n-butylphthalate	18.345	149	837927	77.20	ng	99
75) Fluoranthene	19.439	202	822664	77.18	ng	97
77) Benzidine	19.615	184	251543	65.58	ng	100
78) Pyrene	19.798	202	837005	76.04	ng	99
80) Butylbenzylphthalate	20.668	149	384294	80.17	ng	96
81) Benzo(a)anthracene	21.515	228	778737	75.19	ng	100
82) 3,3'-Dichlorobenzidine	21.445	252	251234	75.20	ng	# 98
83) Chrysene	21.568	228	749830	74.77	ng	100
84) Bis(2-ethylhexyl)phtha...	21.427	149	532073	77.55	ng	# 97
85) Di-n-octyl phthalate	22.315	149	893255	80.33	ng	# 89
87) Indeno(1,2,3-cd)pyrene	26.174	276	852903	82.77	ng	# 90
88) Benzo(b)fluoranthene	23.133	252	760180	71.99	ng	# 96
89) Benzo(k)fluoranthene	23.180	252	759072	73.97	ng	# 97
90) Benzo(a)pyrene	23.727	252	718398	75.80	ng	# 97
91) Dibenzo(a,h)anthracene	26.180	278	704646	81.95	ng	# 94
92) Benzo(g,h,i)perylene	26.885	276	696040	84.73	ng	# 91

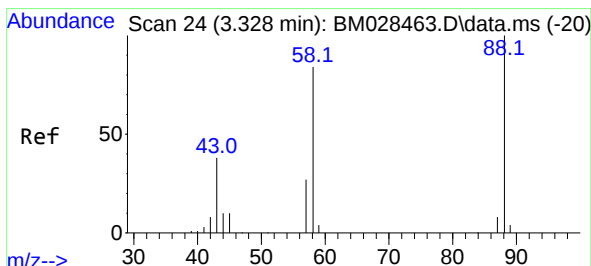
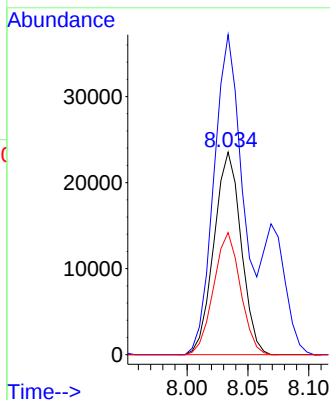
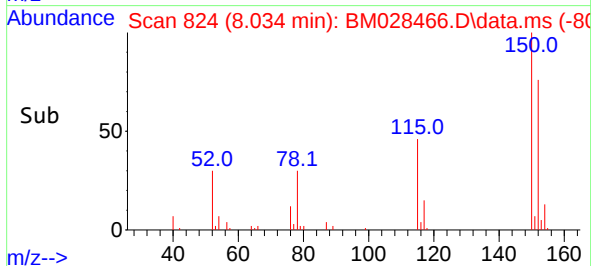
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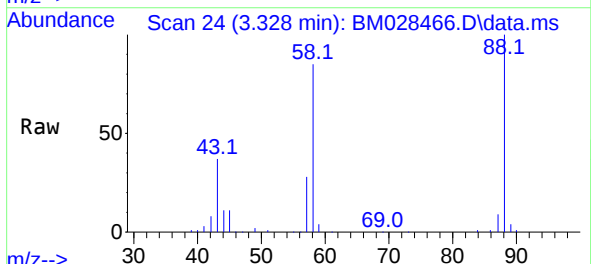
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.034 min Scan# 824
Delta R.T. -0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



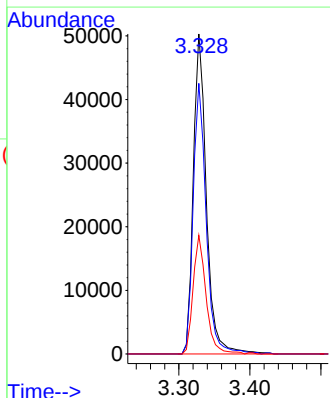
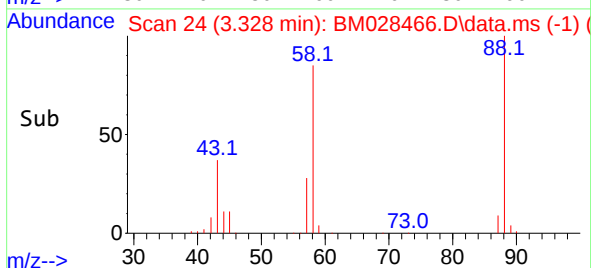
Tgt Ion:152 Resp: 36676
Ion Ratio Lower Upper
152 100
150 157.9 120.6 181.0
115 60.3 47.2 70.8



#2
1,4-Dioxane
Concen: 70.87 ng
RT: 3.328 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



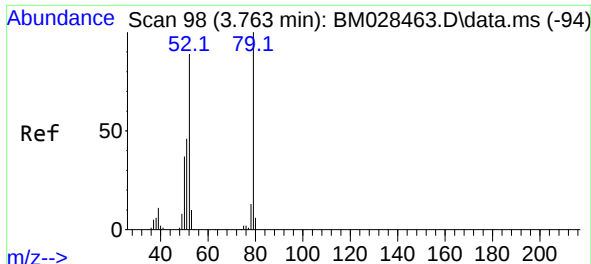
Tgt Ion: 88 Resp: 64514
Ion Ratio Lower Upper
88 100
58 84.4 46.2 69.2#
43 36.8 19.0 28.6#



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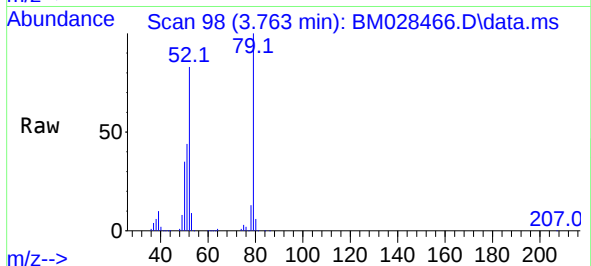
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#3
Pyridine
Concen: 70.87 ng m
RT: 3.763 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

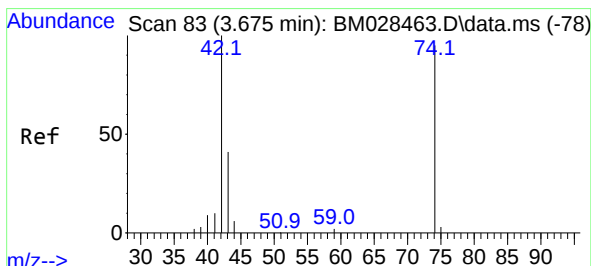
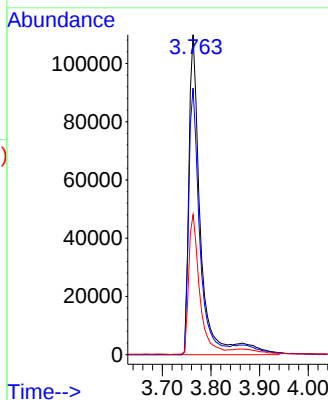
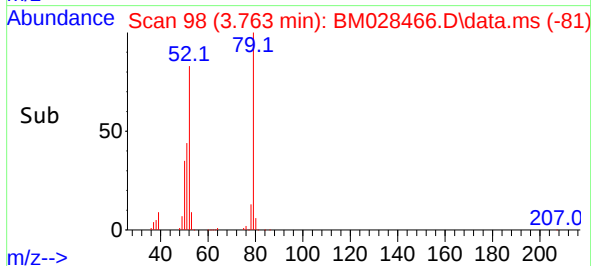
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



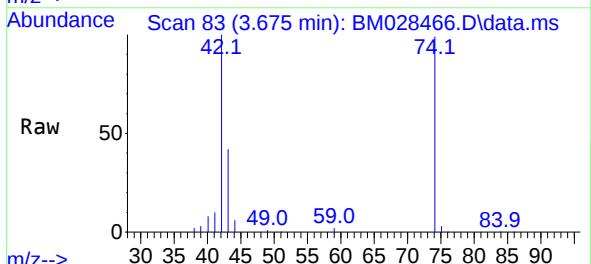
Tgt Ion: 79 Resp: 184979
Ion Ratio Lower Upper
79 100
52 83.3 35.8 53.8#
51 43.8 21.0 31.6#

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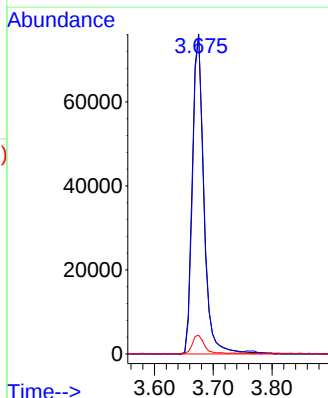
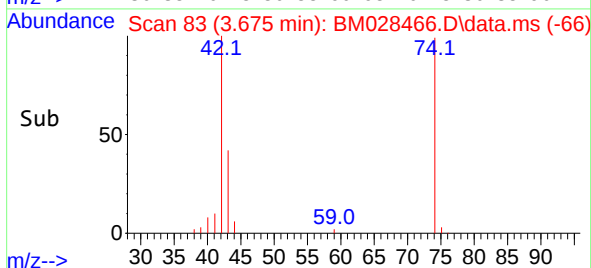
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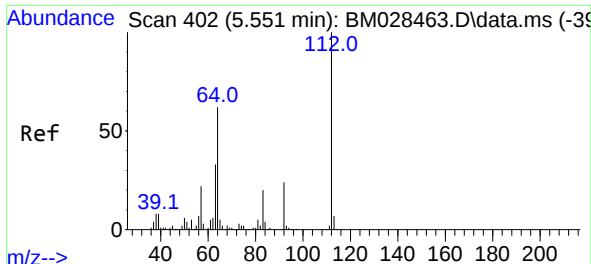


#4
n-Nitrosodimethylamine
Concen: 74.82 ng
RT: 3.675 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion: 42 Resp: 104327
Ion Ratio Lower Upper
42 100
74 99.2 127.8 191.6#
44 5.8 4.1 6.1





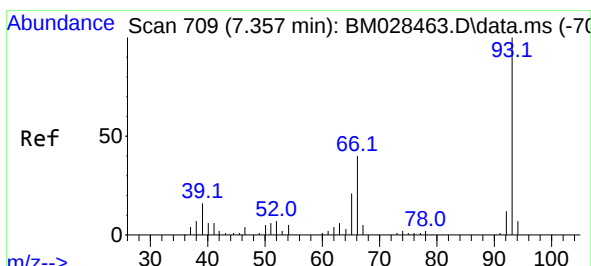
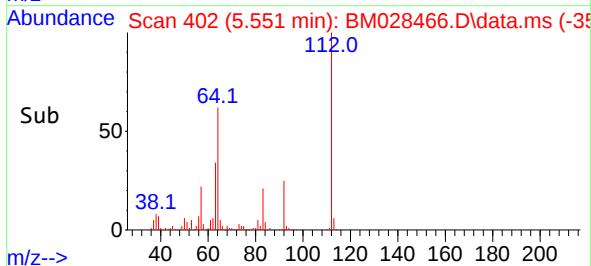
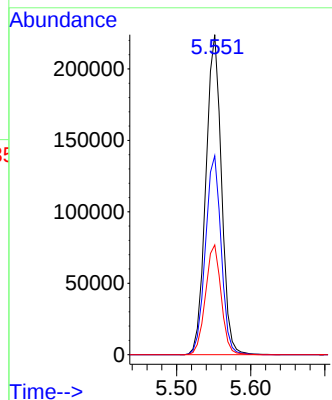
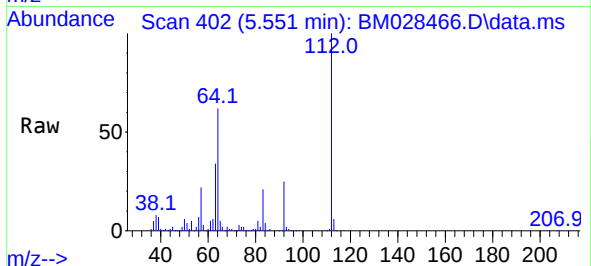
#5
2-Fluorophenol
Concen: 147.66 ng
RT: 5.551 min Scan# 402
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:	112	Resp:	328627
Ion	Ratio	Lower	Upper
112	100		
64	62.2	50.6	76.0
63	34.3	31.0	46.6

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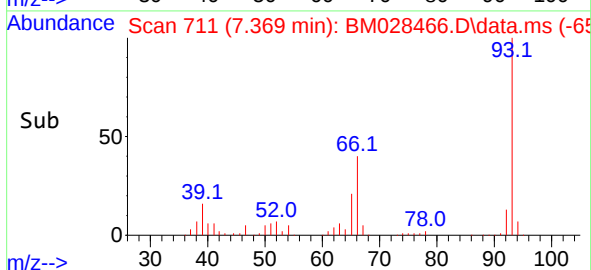
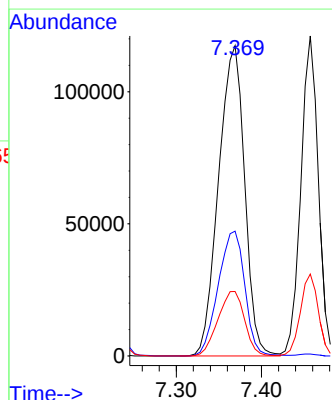
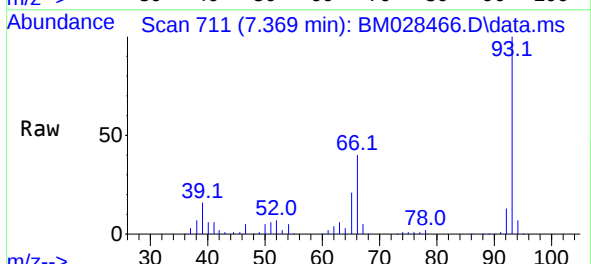
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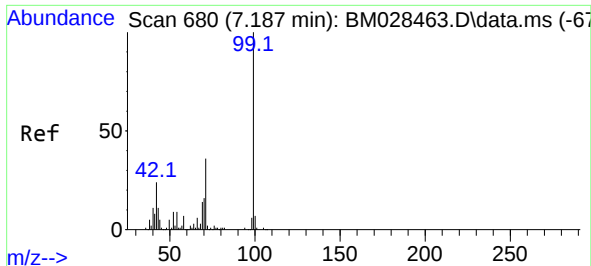
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#6
Aniline
Concen: 69.92 ng
RT: 7.369 min Scan# 711
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:	93	Resp:	249587
Ion	Ratio	Lower	Upper
93	100		
66	40.2	33.3	49.9
65	20.8	17.4	26.0





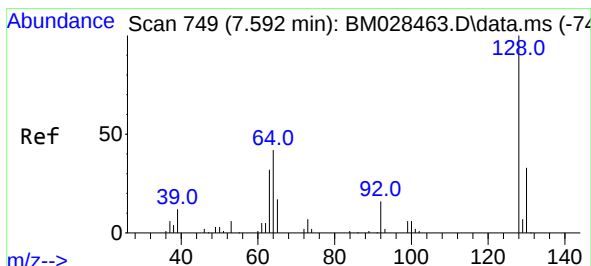
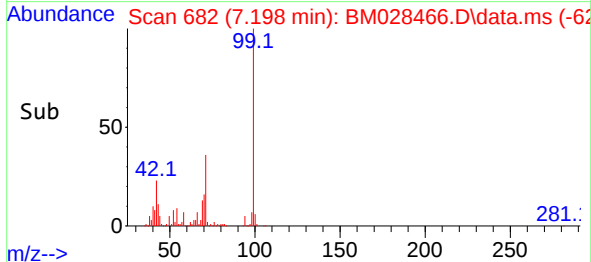
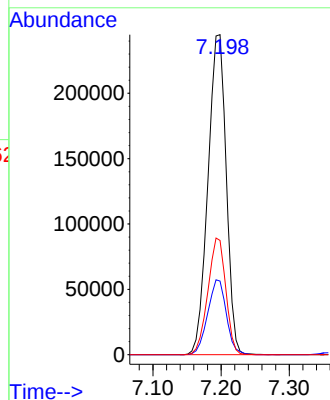
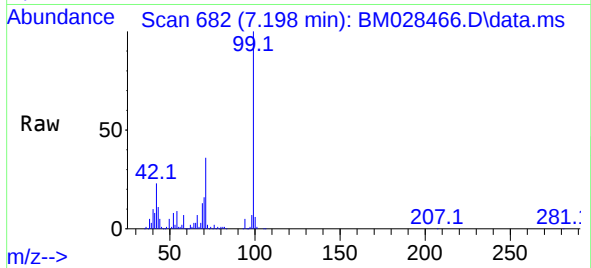
#7
Phenol-d6
Concen: 143.63 ng
RT: 7.198 min Scan# 682
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 99 Resp: 456461
Ion Ratio Lower Upper
99 100
42 23.0 13.5 20.3#
71 35.7 39.4 59.0#

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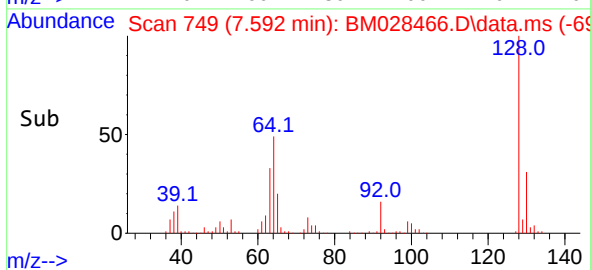
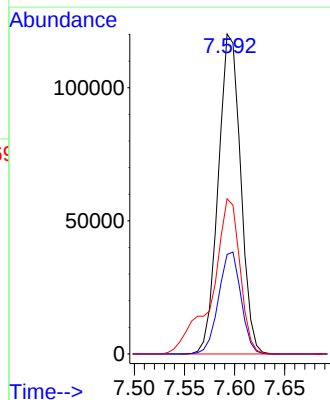
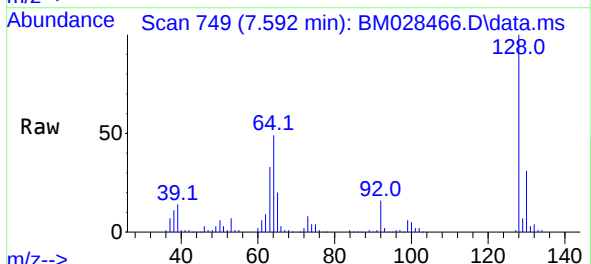
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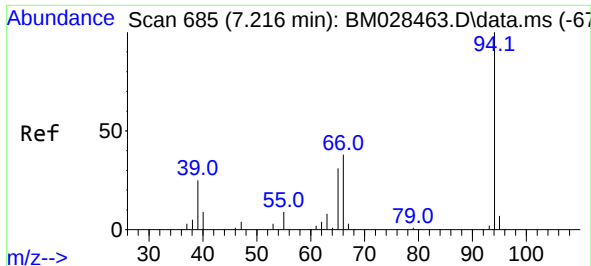
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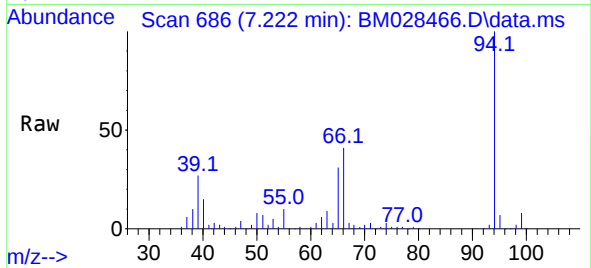
#8
2-Chlorophenol
Concen: 72.63 ng
RT: 7.592 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 128 Resp: 185990
Ion Ratio Lower Upper
128 100
130 31.1 11.5 51.5
64 48.5 30.1 70.1

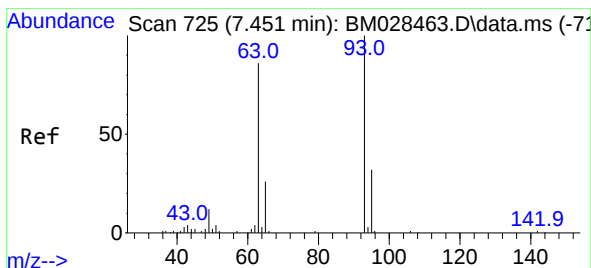
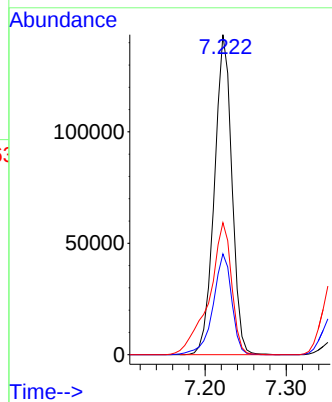
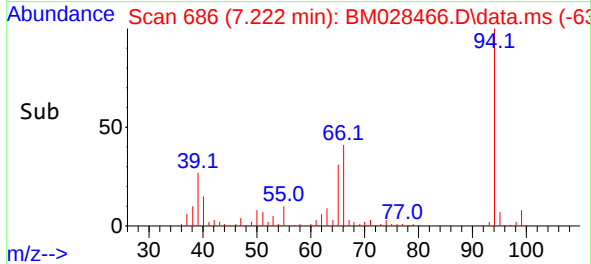




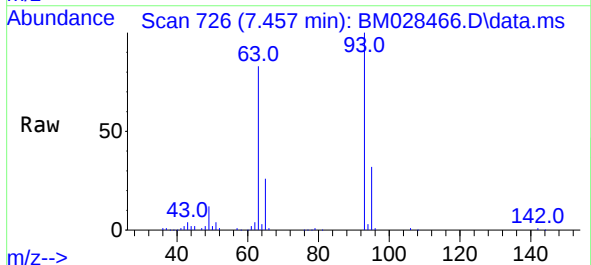
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Phenol
Concen: 71.21 ng
RT: 7.222 min Scan# 686
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



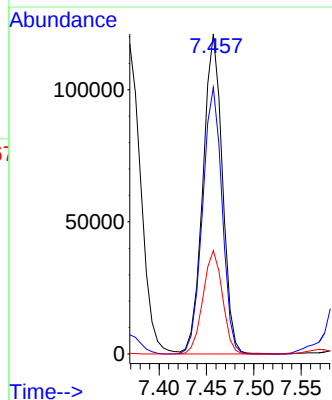
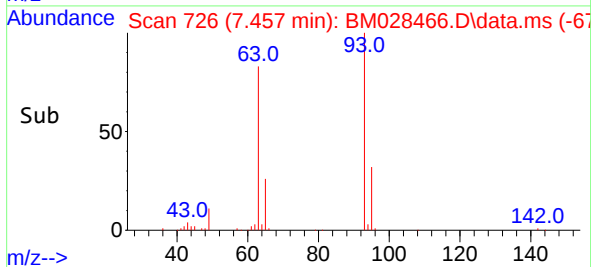
Tgt Ion: 94 Resp: 214967
Ion Ratio Lower Upper
94 100
65 31.5 16.4 56.4
66 41.3 30.2 70.2



#11
bis(2-Chloroethyl)ether
Concen: 68.26 ng
RT: 7.457 min Scan# 726
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



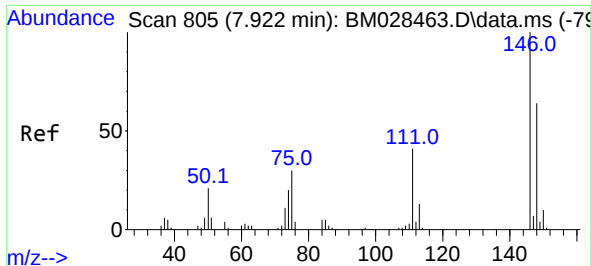
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Ion Ratio Lower Upper
93 100
63 83.3 53.1 93.1
95 32.3 12.1 52.1



Instrument :
BNA_M
ClientSampled :
SSTDIC080

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#12

1,3-Dichlorobenzene

Concen: 71.95 ng

RT: 7.922 min Scan# 805

Delta R.T. 0.000 min

Lab File: BM028466.D

Acq: 20 Jan 2021 13:32

Tgt Ion:146 Resp: 216496

Ion Ratio Lower Upper

146 100

148 65.1 51.6 77.4

75 29.7 33.0 49.6#

Instrument :

BNA_M

ClientSampled :

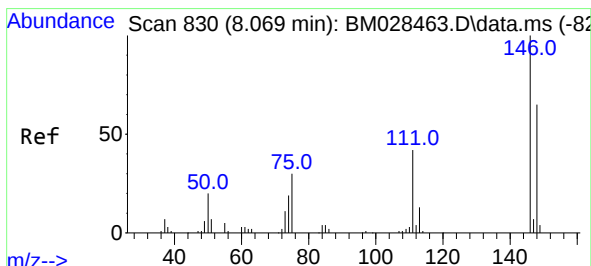
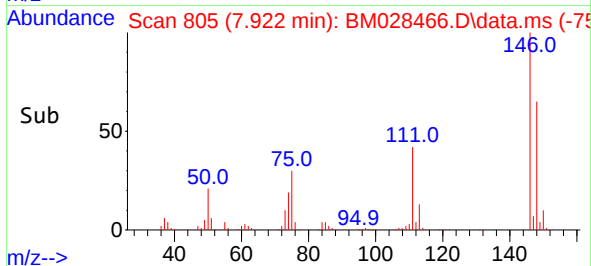
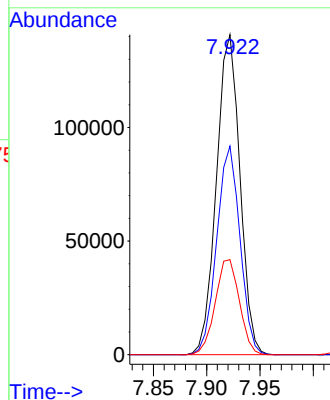
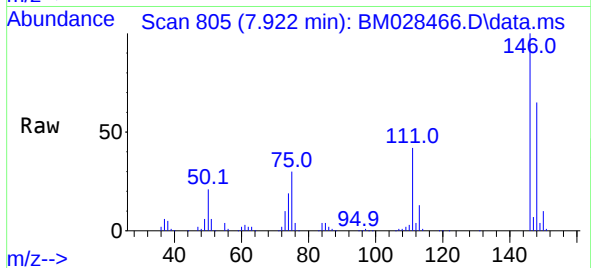
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#13

1,4-Dichlorobenzene

Concen: 72.02 ng

RT: 8.069 min Scan# 830

Delta R.T. 0.000 min

Lab File: BM028466.D

Acq: 20 Jan 2021 13:32

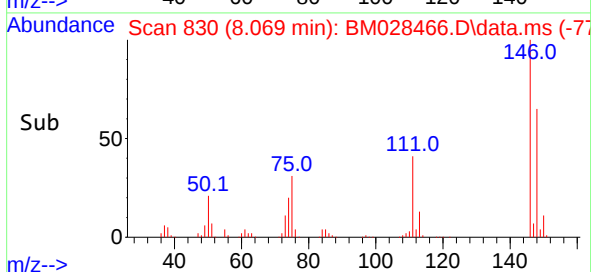
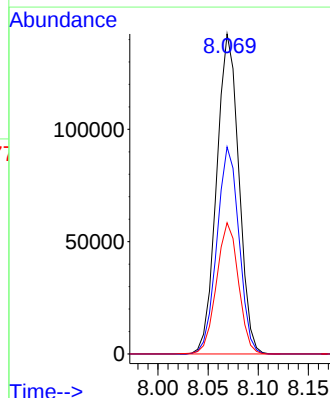
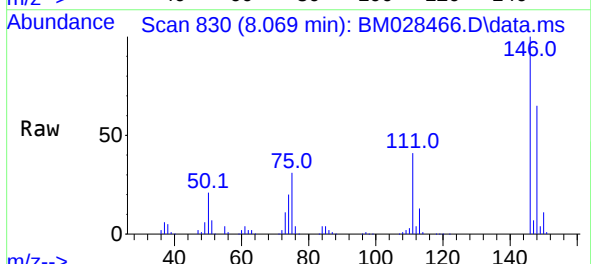
Tgt Ion:146 Resp: 219528

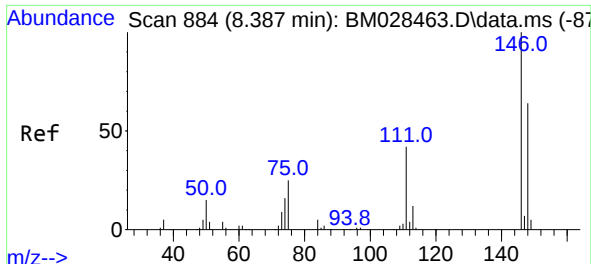
Ion Ratio Lower Upper

146 100

148 64.7 51.4 77.0

111 41.0 34.4 51.6





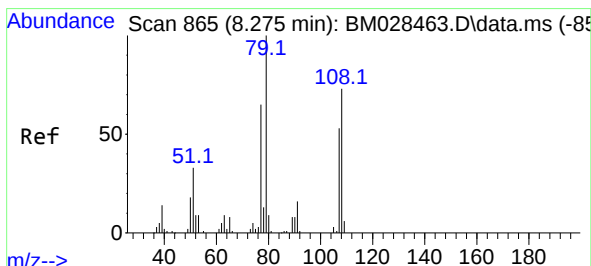
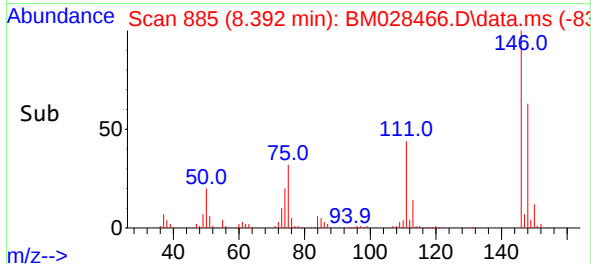
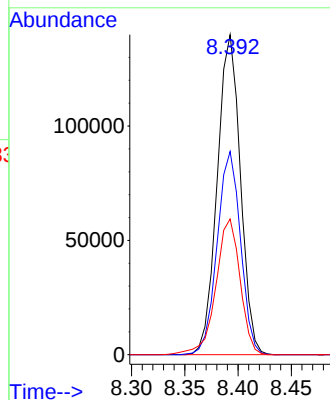
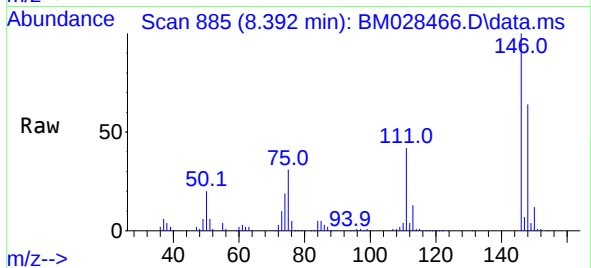
#14
1,2-Dichlorobenzene
Concen: 72.02 ng
RT: 8.392 min Scan# 885
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:146 Resp: 211607
Ion Ratio Lower Upper
146 100
148 63.5 51.3 76.9
111 42.4 35.4 53.0

Instrument :
BNA_M
ClientSampled :
SSTDIC080

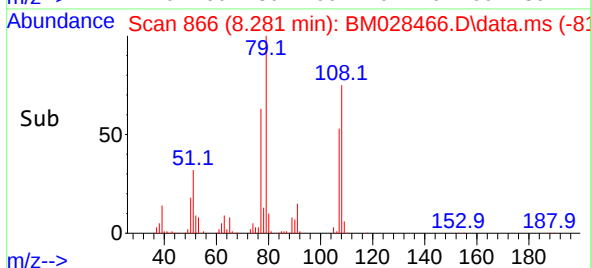
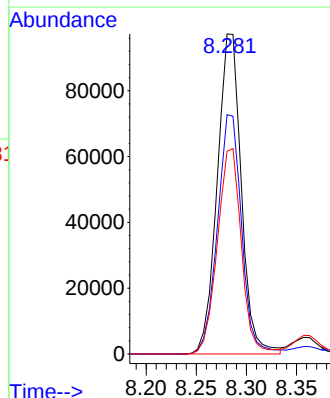
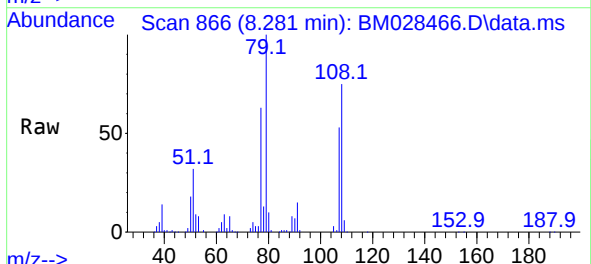
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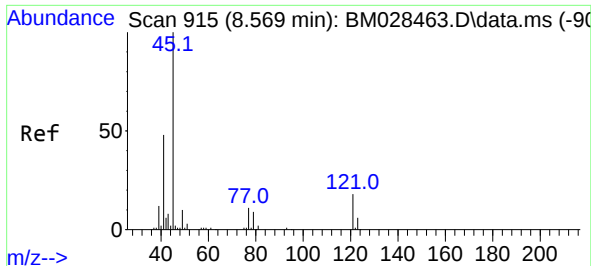
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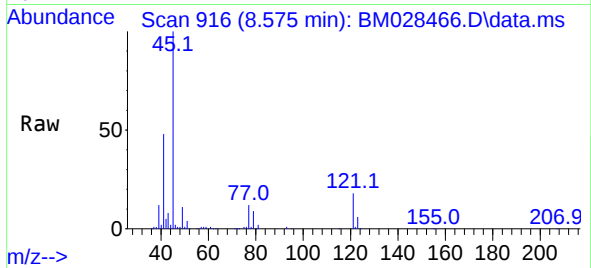
#15
Benzyl Alcohol
Concen: 72.02 ng
RT: 8.281 min Scan# 866
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 79 Resp: 162206
Ion Ratio Lower Upper
79 100
108 74.8 49.0 73.4#
77 63.3 55.2 82.8

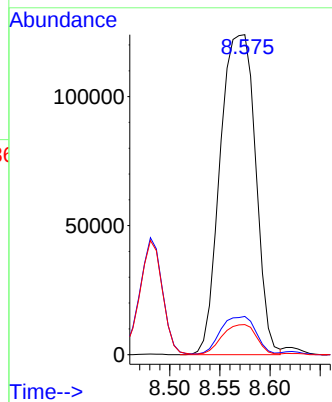
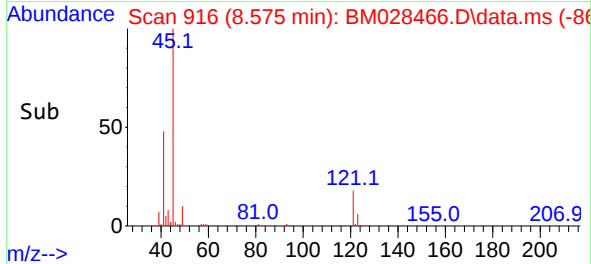




#16
2,2'-oxybis(1-Chloropropane)
Concen: 66.77 ng
RT: 8.575 min Scan# 916
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



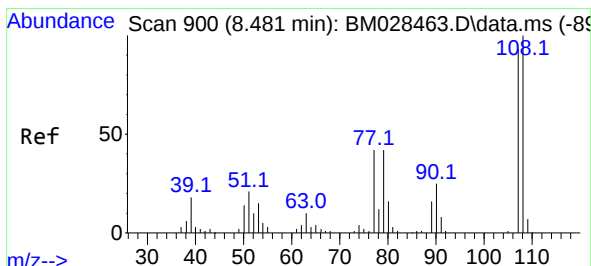
Tgt Ion: 45 Resp: 304171
Ion Ratio Lower Upper
45 100
77 12.0 9.5 49.5
79 9.4 1.8 41.8



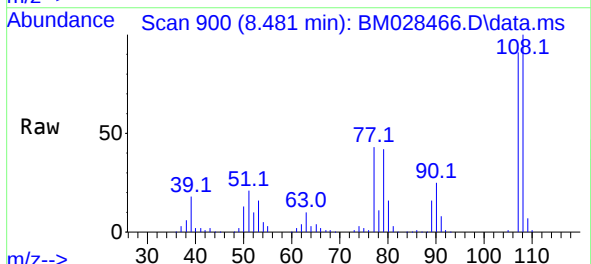
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

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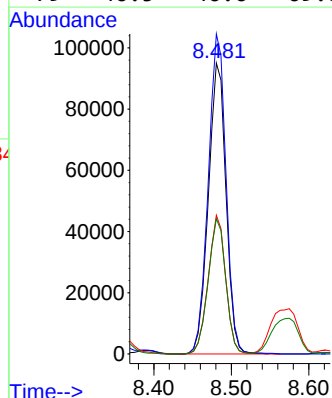
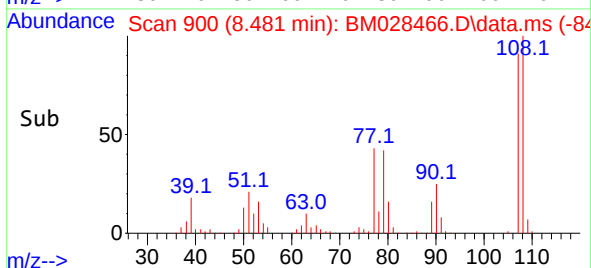
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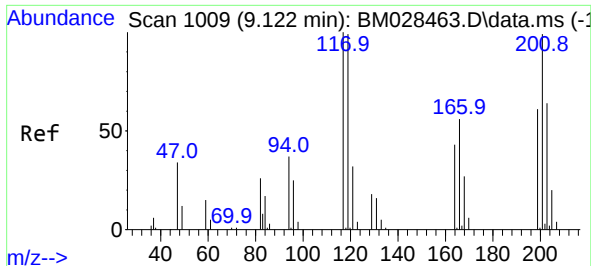


#17
2-Methylphenol
Concen: 71.32 ng
RT: 8.481 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



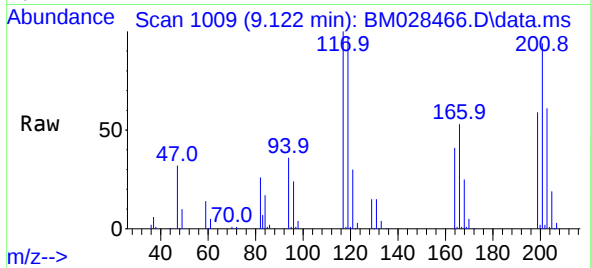
Tgt Ion: 107 Resp: 150596
Ion Ratio Lower Upper
107 100
108 110.0 87.8 131.6
77 47.7 50.9 76.3#
79 46.5 46.6 69.8#





#18
Hexachloroethane
Concen: 74.93 ng
RT: 9.122 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

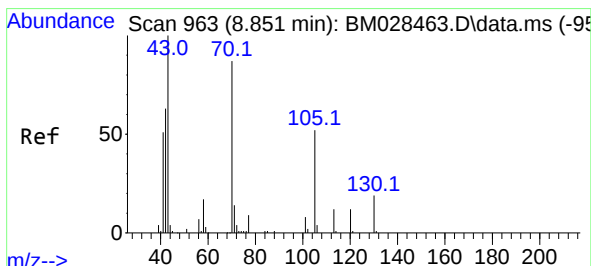
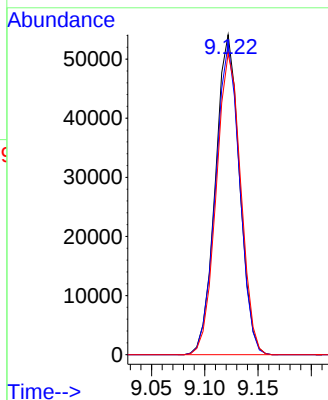
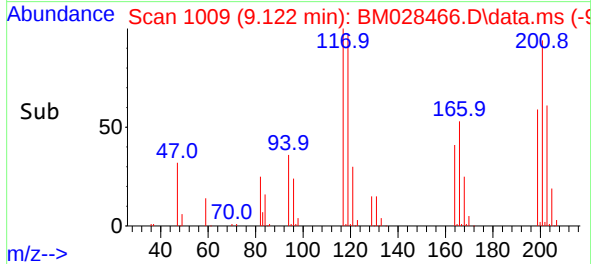
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



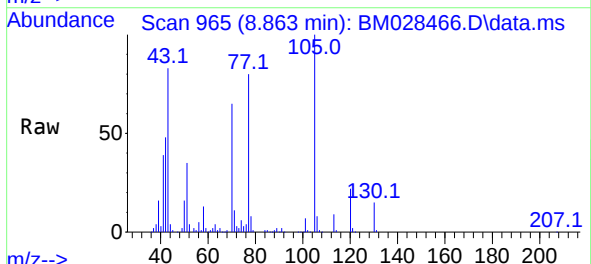
Tgt Ion:117 Resp: 85039
Ion Ratio Lower Upper
117 100
119 97.1 73.1 109.7
201 94.1 88.7 133.1

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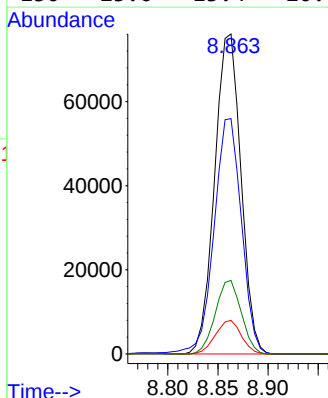
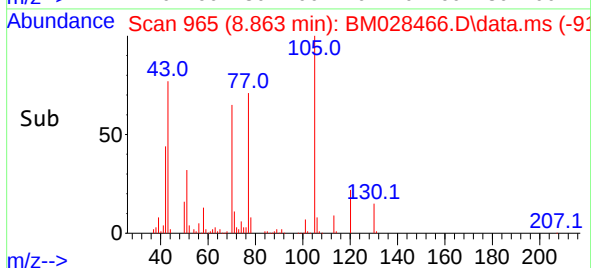
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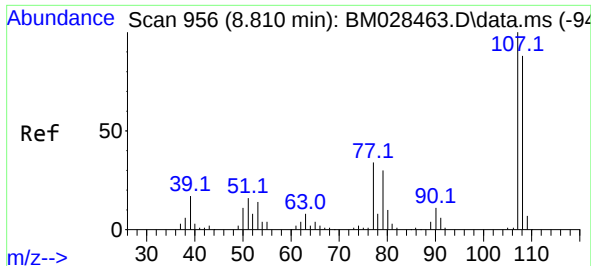


#19
n-Nitroso-di-n-propylamine
Concen: 69.38 ng
RT: 8.863 min Scan# 965
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion: 70 Resp: 139025
Ion Ratio Lower Upper
70 100
42 73.5 31.9 47.9#
101 10.5 7.0 10.4#
130 23.0 13.4 20.0#





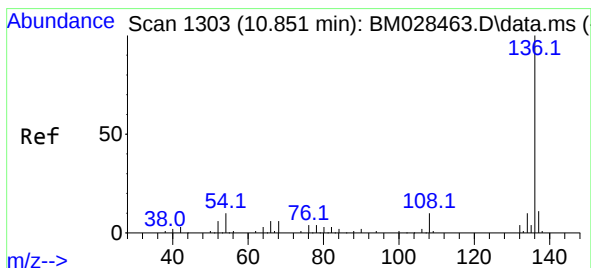
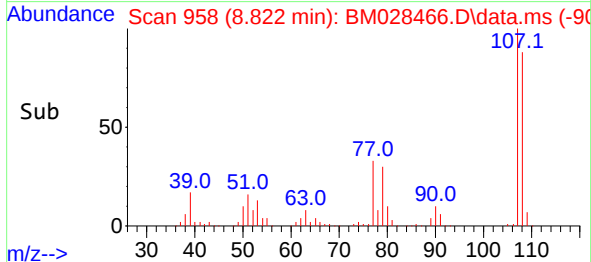
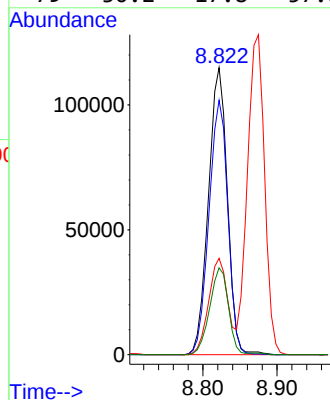
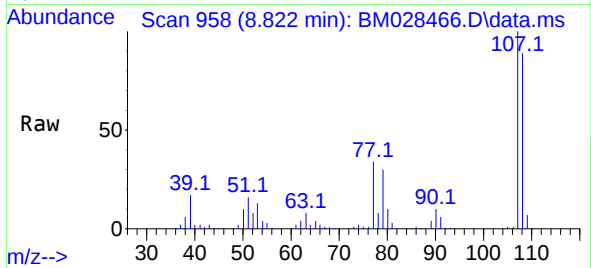
#20
3+4-Methylphenols
Concen: 71.59 ng
RT: 8.822 min Scan# 958
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:	107	Resp:	204223
Ion	Ratio	Lower	Upper
107	100		
108	88.6	64.5	104.5
77	33.6	24.2	64.2
79	30.2	17.8	57.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

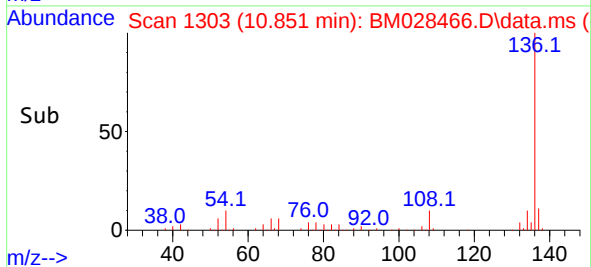
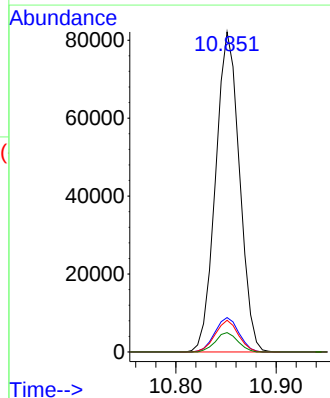
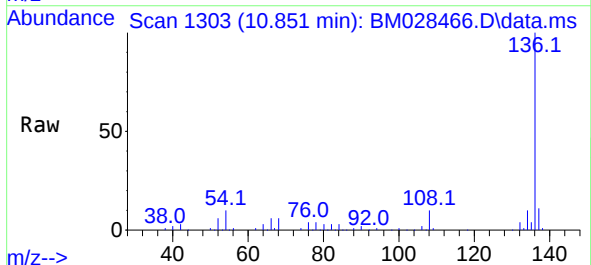
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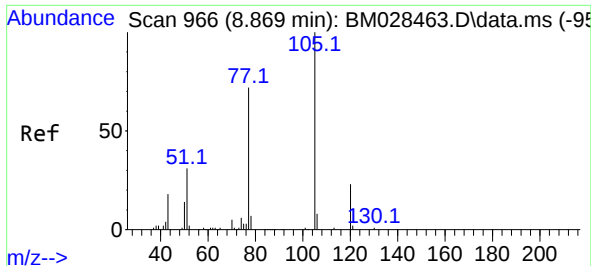
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.851 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

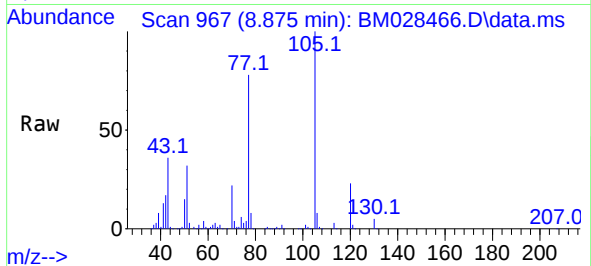
Tgt Ion:	136	Resp:	136033
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	9.9	4.6	7.0#
68	6.0	4.1	6.1





#22
Acetophenone
Concen: 77.02 ng
RT: 8.875 min Scan# 967
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

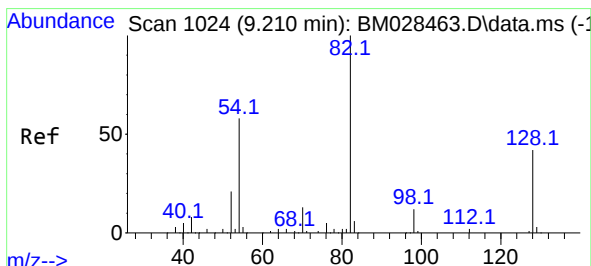
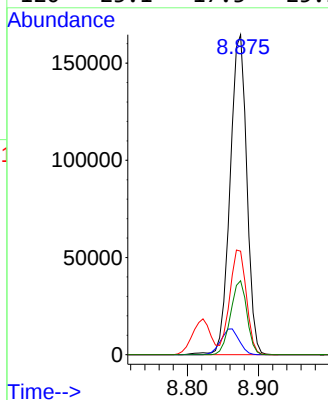
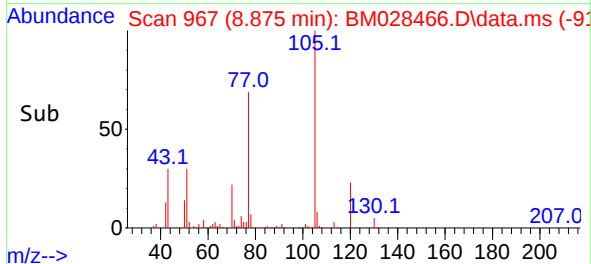
Instrument :
BNA_M
ClientSampled :
SSTDIC080



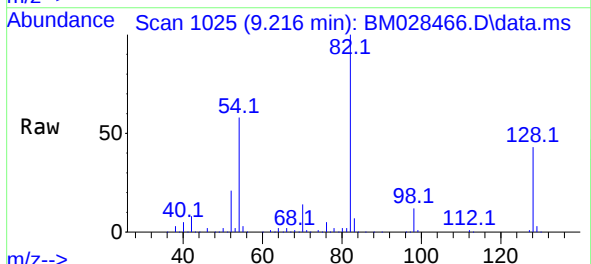
Tgt Ion:105 Resp: 269184
Ion Ratio Lower Upper
105 100
71 3.7 7.6 11.4#
51 32.3 18.6 28.0#
120 23.1 17.3 25.9

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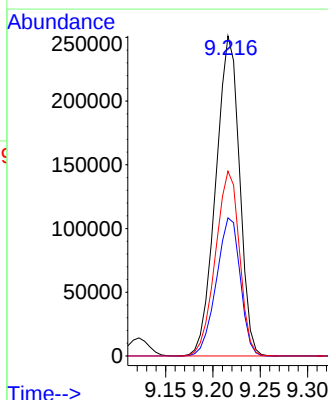
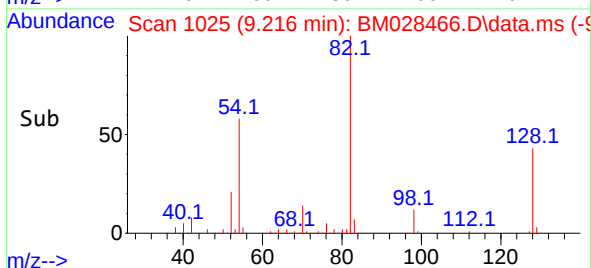
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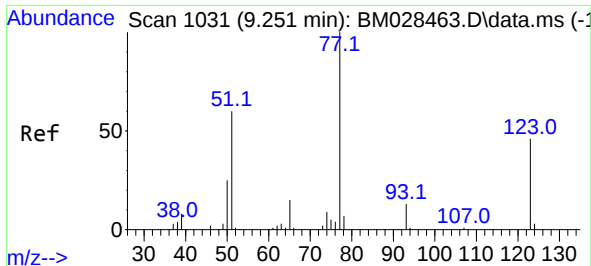


#23
Nitrobenzene-d5
Concen: 160.12 ng
RT: 9.216 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion: 82 Resp: 438929
Ion Ratio Lower Upper
82 100
128 43.2 27.4 41.0#
54 57.7 31.4 47.0#





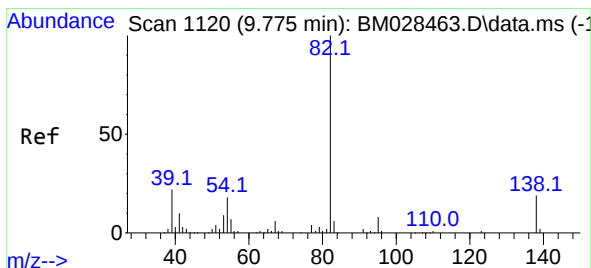
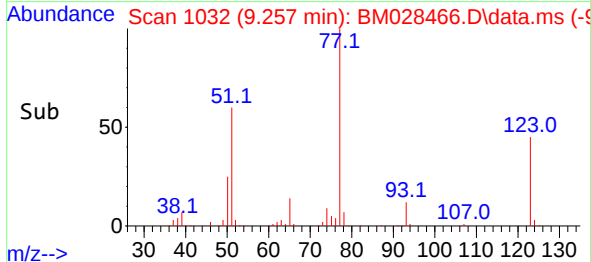
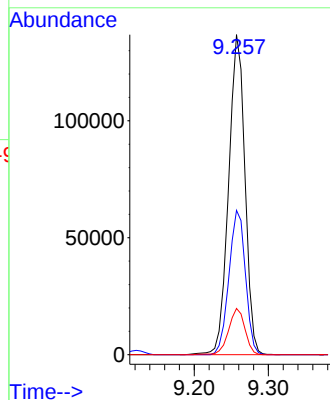
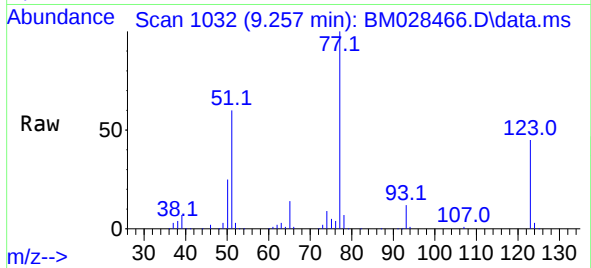
#24
Nitrobenzene
Concen: 78.30 ng
RT: 9.257 min Scan# 1032
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 77 Resp: 209404
Ion Ratio Lower Upper
77 100
123 45.1 29.1 43.7#
65 14.5 11.3 16.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

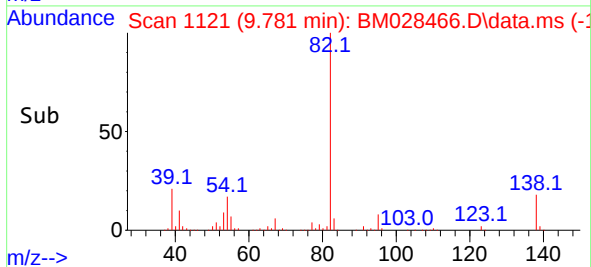
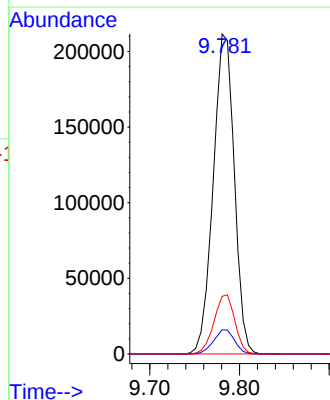
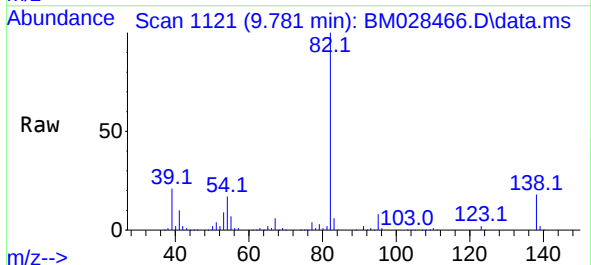
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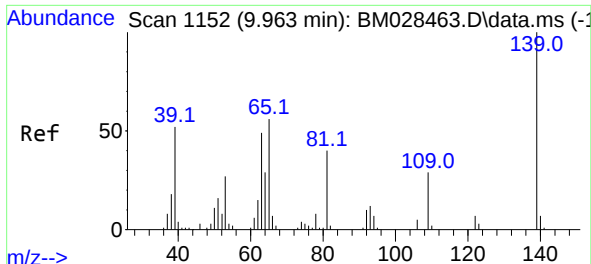
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#25
Isophorone
Concen: 76.41 ng
RT: 9.781 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

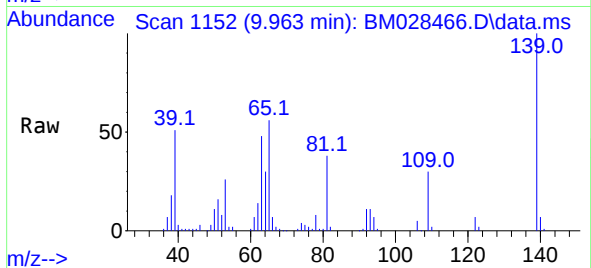
Tgt Ion: 82 Resp: 344976
Ion Ratio Lower Upper
82 100
95 7.6 6.8 10.2
138 18.0 13.1 19.7





#26
2-Nitrophenol
Concen: 87.00 ng
RT: 9.963 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

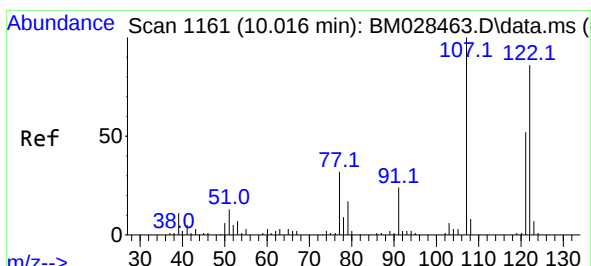
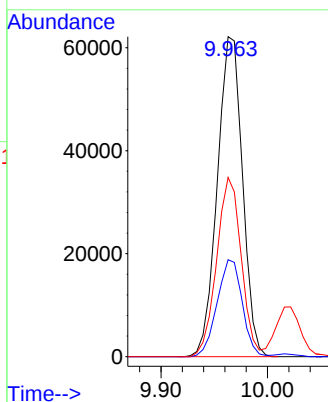
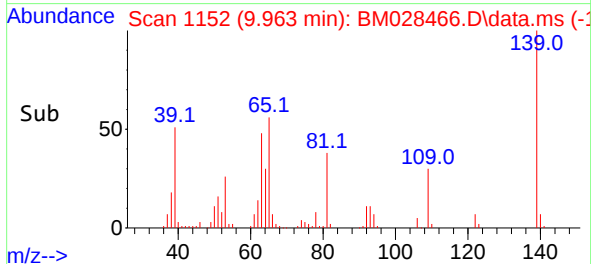
Instrument :
BNA_M
ClientSampled :
SSTDIC080



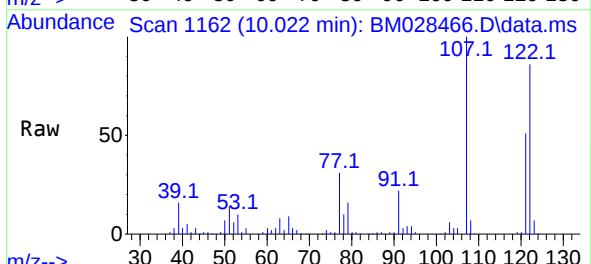
Tgt Ion:139 Resp: 101949
Ion Ratio Lower Upper
139 100
109 30.3 33.8 50.8#
65 56.0 51.0 76.6

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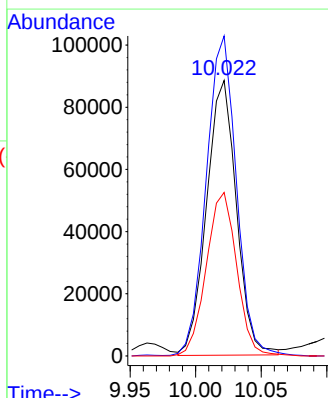
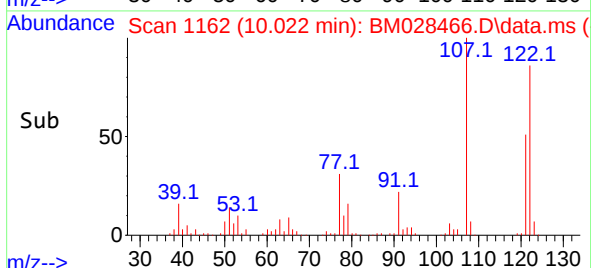
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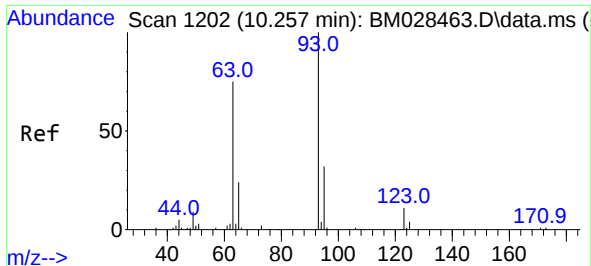


#27
2,4-Dimethylphenol
Concen: 75.41 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion:122 Resp: 140152
Ion Ratio Lower Upper
122 100
107 116.1 106.6 159.8
121 59.4 48.8 73.2





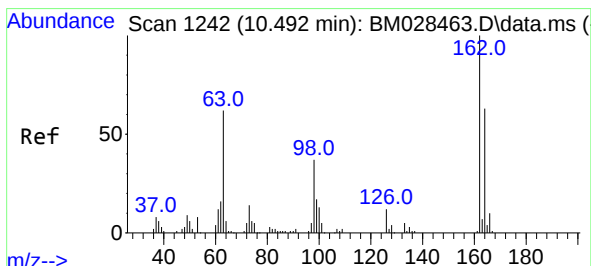
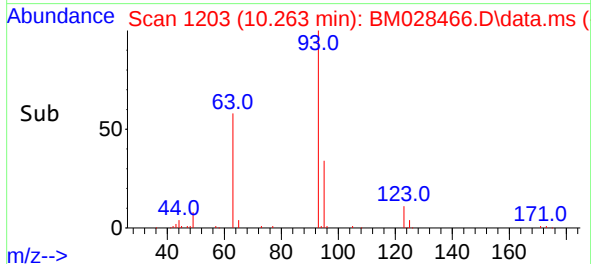
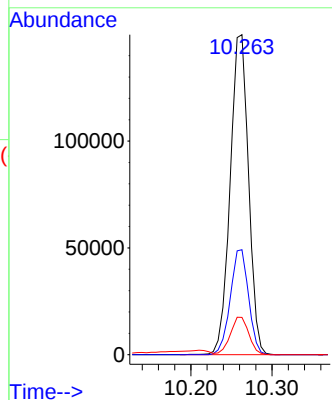
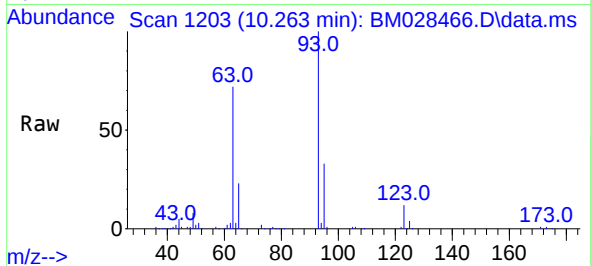
#28
bis(2-Chloroethoxy)methane
Concen: 72.54 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 93 Resp: 235115
Ion Ratio Lower Upper
93 100
95 32.8 26.5 39.7
123 11.6 8.6 12.8

Instrument :
BNA_M
ClientSampled :
SSTDIC080

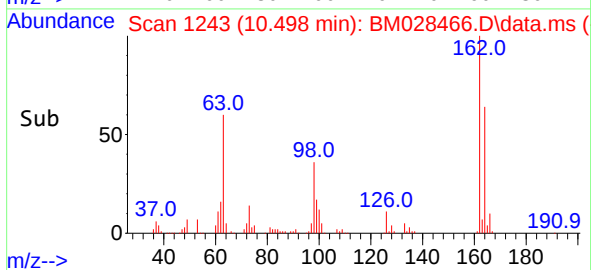
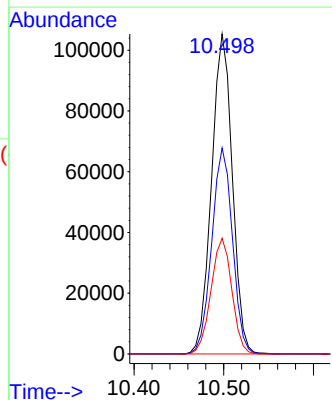
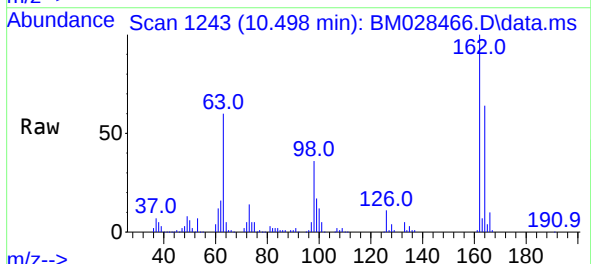
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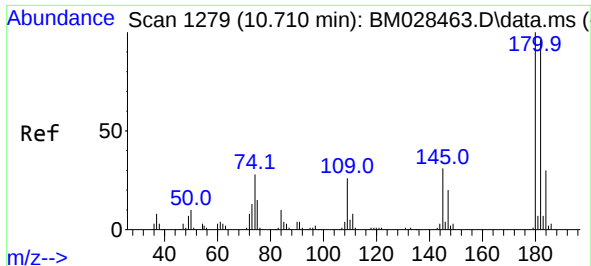
mohammad
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#29
2,4-Dichlorophenol
Concen: 78.27 ng
RT: 10.498 min Scan# 1243
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

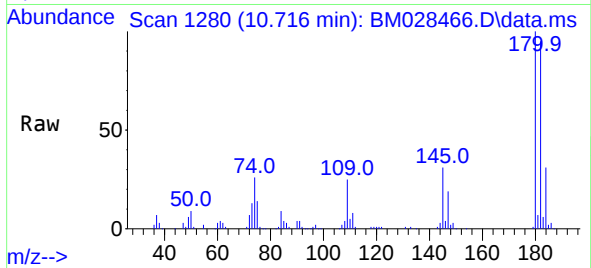
Tgt Ion:162 Resp: 169210
Ion Ratio Lower Upper
162 100
164 64.4 43.2 83.2
98 36.1 15.7 55.7





#30
1,2,4-Trichlorobenzene
Concen: 76.29 ng
RT: 10.716 min Scan# 1280
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

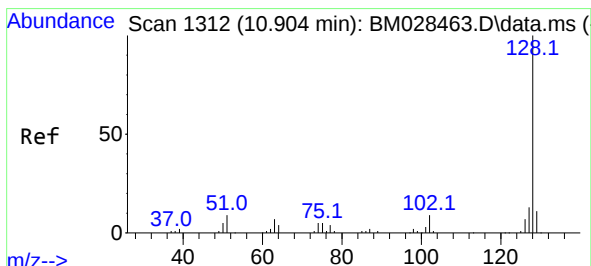
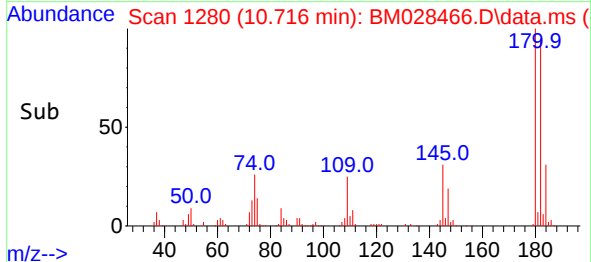
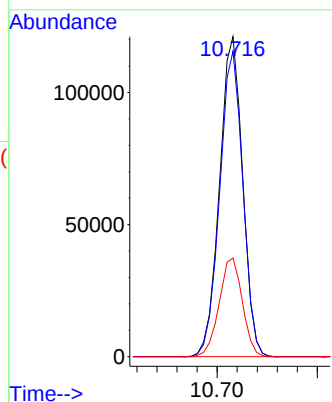
Instrument :
BNA_M
ClientSampled :
SSTDIC080



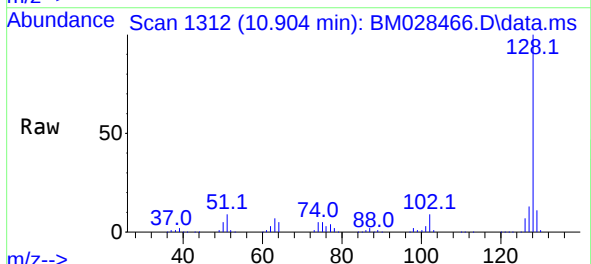
Tgt Ion:180 Resp: 193165
Ion Ratio Lower Upper
180 100
182 95.5 77.7 116.5
145 30.8 23.4 35.0

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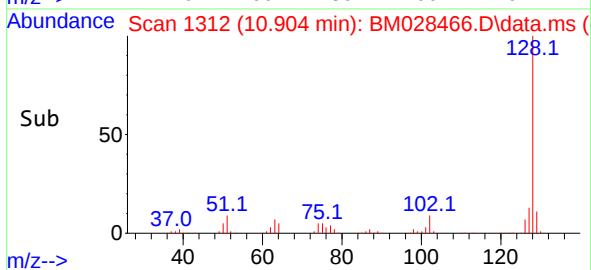
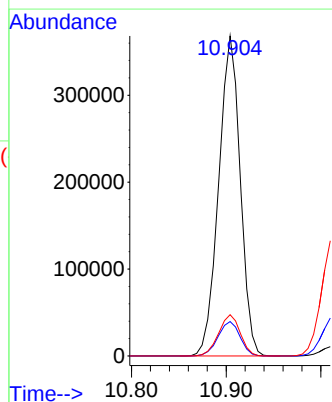
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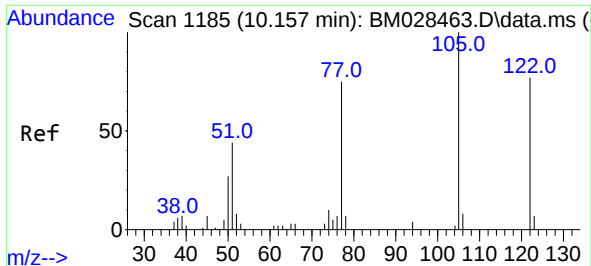


#31
Naphthalene
Concen: 76.04 ng
RT: 10.904 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

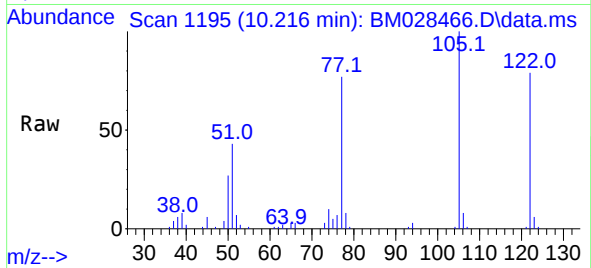


Tgt Ion:128 Resp: 582605
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.4
127 12.9 10.6 15.8

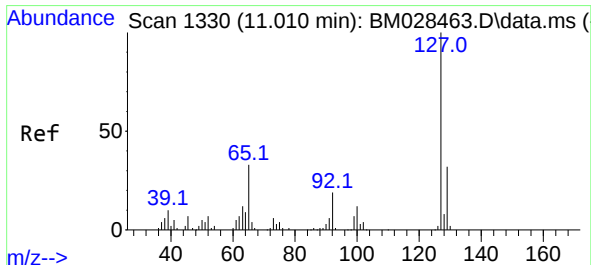
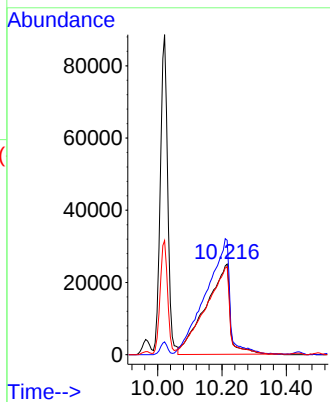
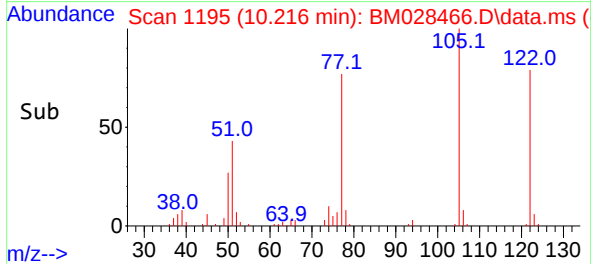




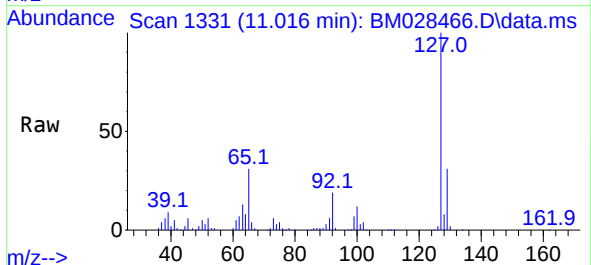
#32
Benzoic acid
Concen: 91.60 ng
RT: 10.216 min Scan# 1195
Delta R.T. 0.059 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



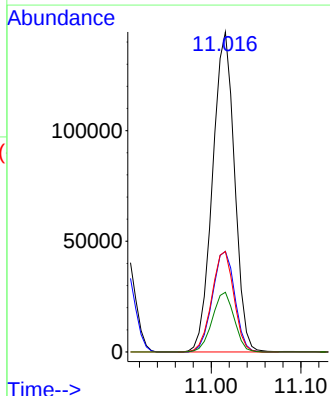
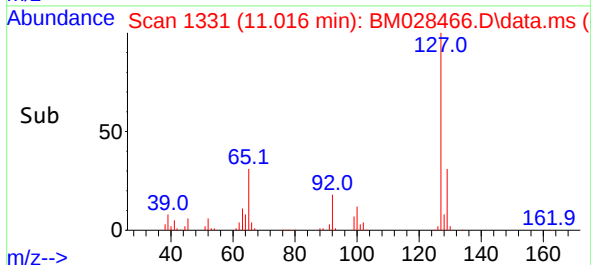
Tgt Ion:122 Resp: 132526
Ion Ratio Lower Upper
122 100
105 126.3 114.0 154.0
77 97.1 101.8 141.8#



#33
4-Chloroaniline
Concen: 75.04 ng
RT: 11.016 min Scan# 1331
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



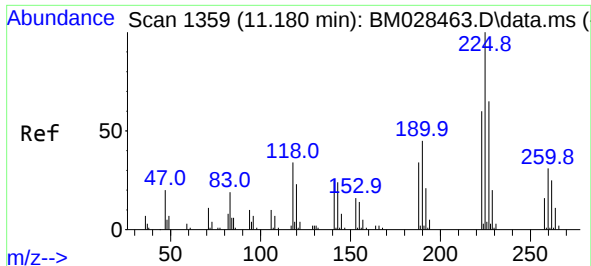
Tgt Ion:127 Resp: 245492
Ion Ratio Lower Upper
127 100
129 31.5 24.7 37.1
65 31.4 30.2 45.4
92 18.6 17.8 26.8



Instrument :
BNA_M
ClientSampleId :
SSTDIC080

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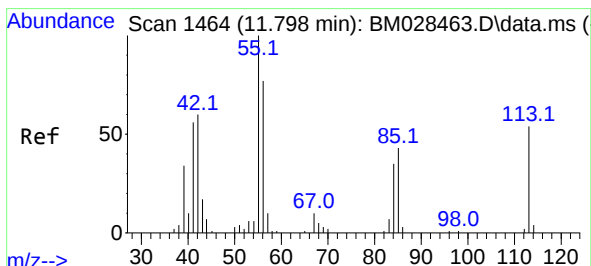
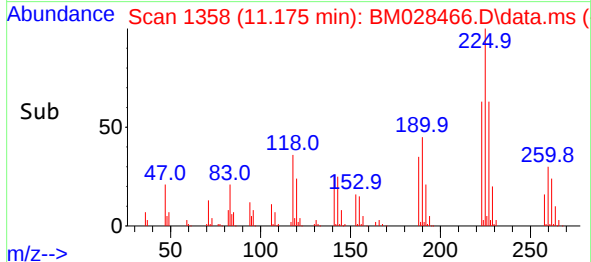
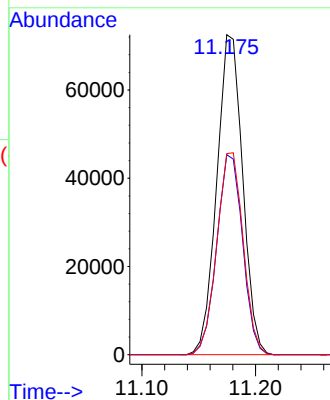
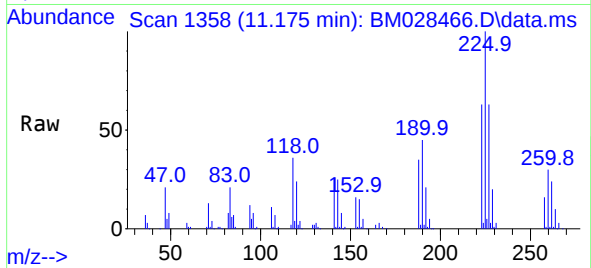
#34
Hexachlorobutadiene
Concen: 76.38 ng
RT: 11.175 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:225 Resp: 114803
Ion Ratio Lower Upper
225 100
223 62.5 51.0 76.4
227 62.8 50.6 75.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

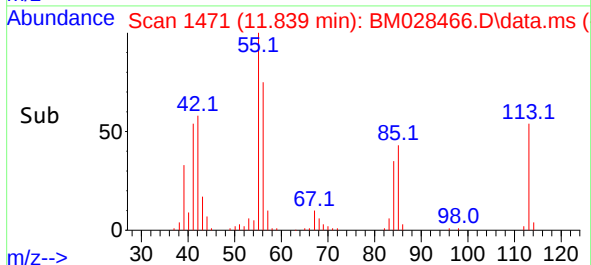
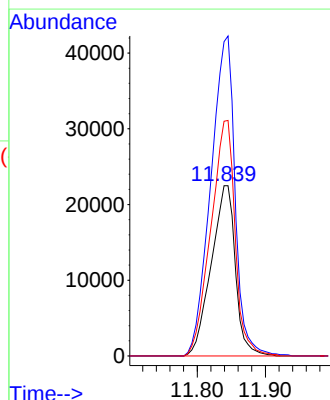
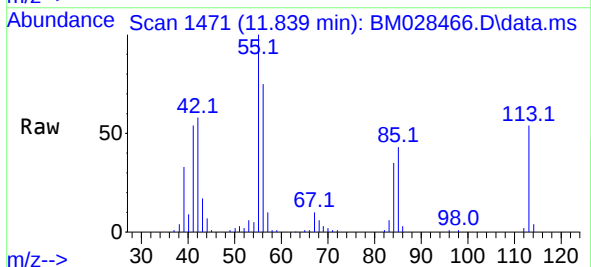
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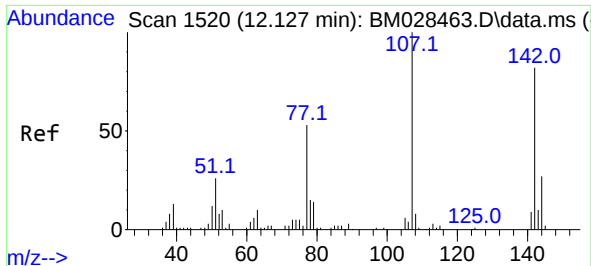
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#35
Caprolactam
Concen: 78.96 ng
RT: 11.839 min Scan# 1471
Delta R.T. 0.041 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

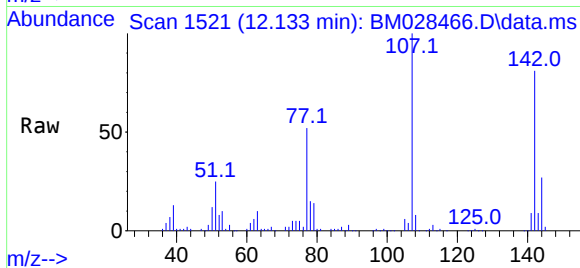
Tgt Ion:113 Resp: 55459
Ion Ratio Lower Upper
113 100
55 184.6 103.2 143.2#
56 137.9 84.2 124.2#





#36
4-Chloro-3-methylphenol
Concen: 76.75 ng
RT: 12.133 min Scan# 1521
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

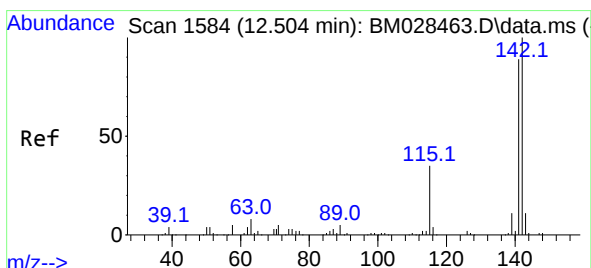
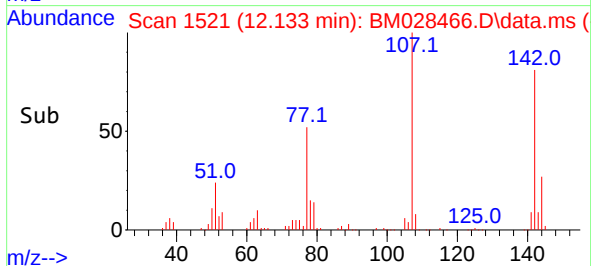
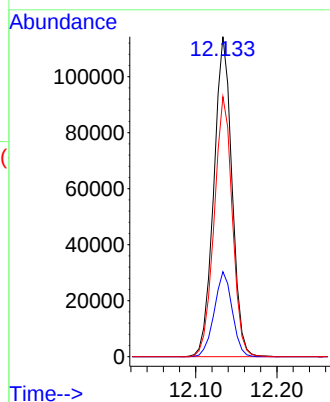
Instrument :
BNA_M
ClientSampled :
SSTDICC080



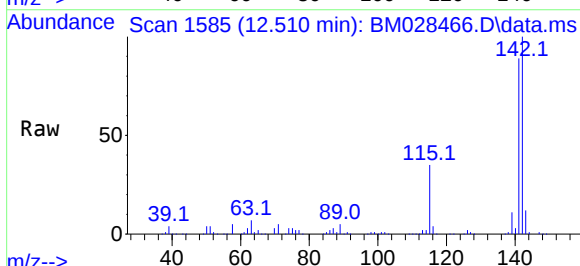
Tgt Ion:107 Resp: 177549
Ion Ratio Lower Upper
107 100
144 26.5 20.1 30.1
142 81.3 60.3 90.5

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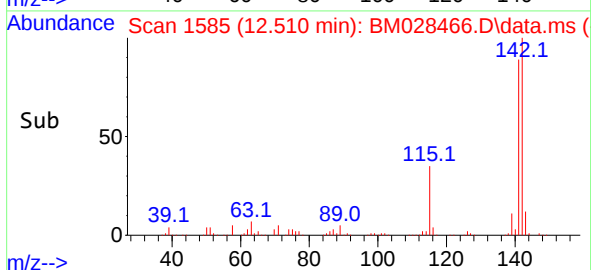
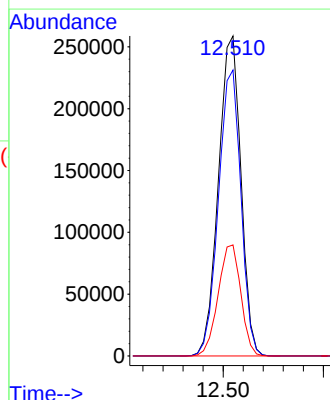
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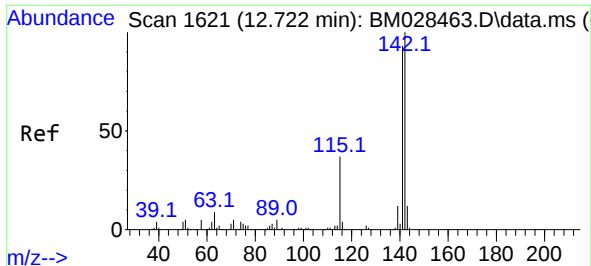


#37
2-Methylnaphthalene
Concen: 74.23 ng
RT: 12.510 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



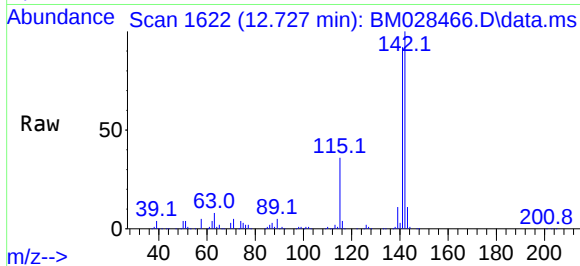
Tgt Ion:142 Resp: 402533
Ion Ratio Lower Upper
142 100
141 89.4 70.3 105.5
115 34.7 32.2 48.4





#38
1-Methylnaphthalene
Concen: 74.39 ng
RT: 12.727 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

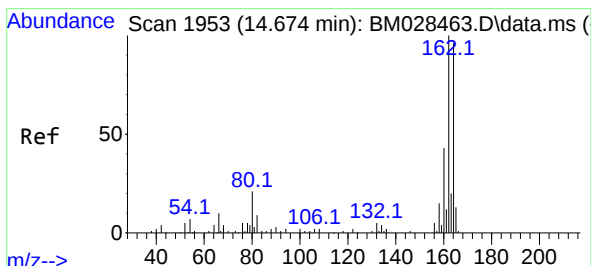
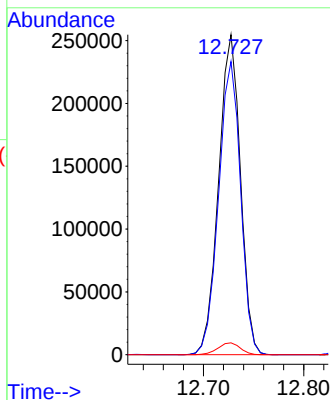
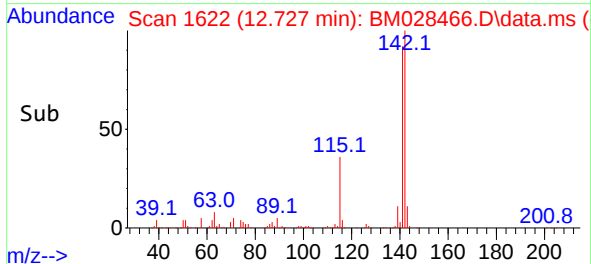
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



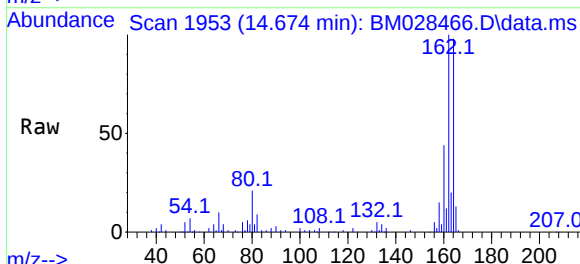
Tgt Ion:142 Resp: 384001
Ion Ratio Lower Upper
142 100
141 91.6 73.8 110.6
116 3.7 3.5 5.3

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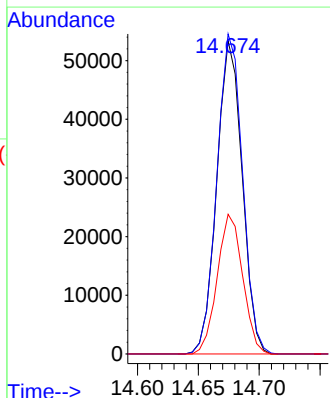
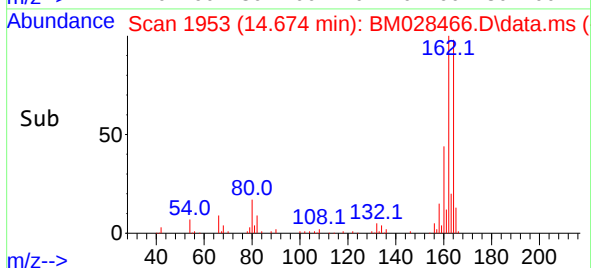
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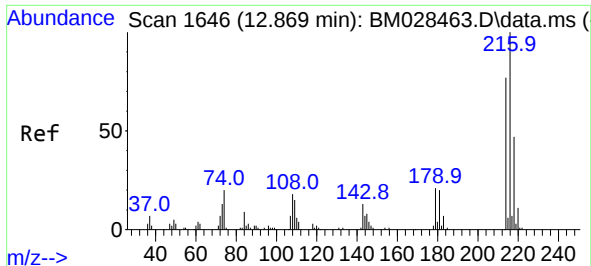


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.674 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

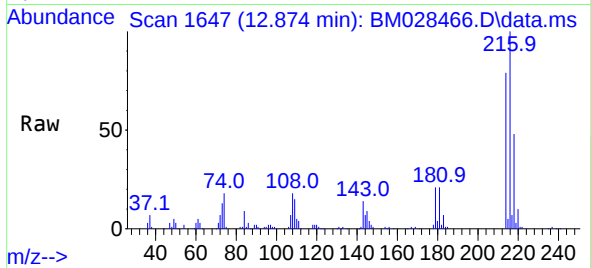


Tgt Ion:164 Resp: 77484
Ion Ratio Lower Upper
164 100
162 102.2 80.4 120.6
160 44.6 35.9 53.9

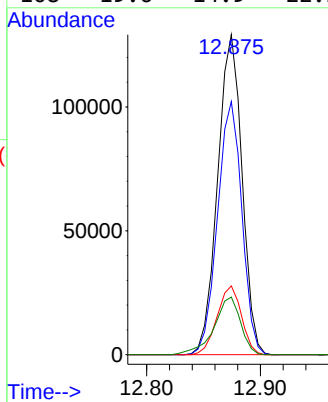
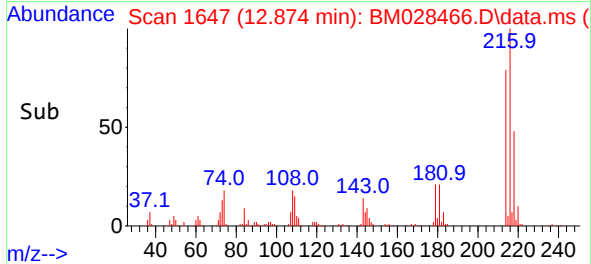




#40
1,2,4,5-Tetrachlorobenzene
Concen: 78.42 ng
RT: 12.874 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



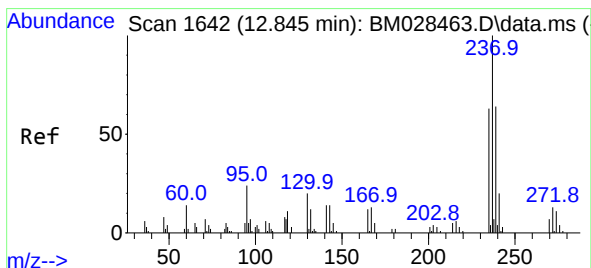
Tgt Ion:216 Resp: 192722
Ion Ratio Lower Upper
216 100
214 78.9 62.1 93.1
179 21.4 17.2 25.8
108 19.6 14.9 22.3



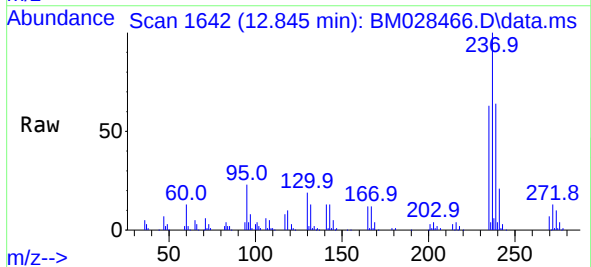
Instrument :
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ClientSampleId :
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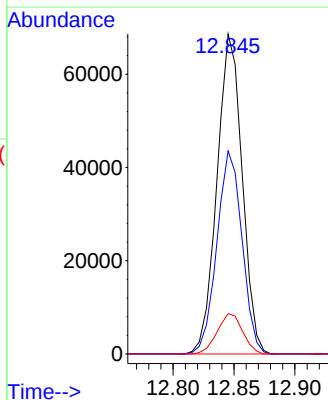
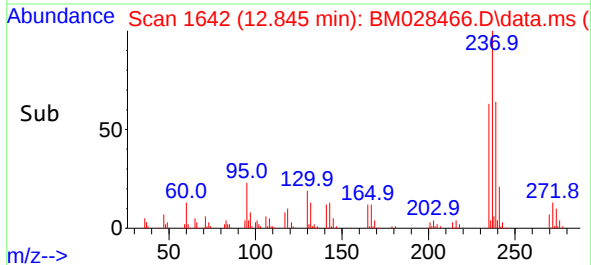
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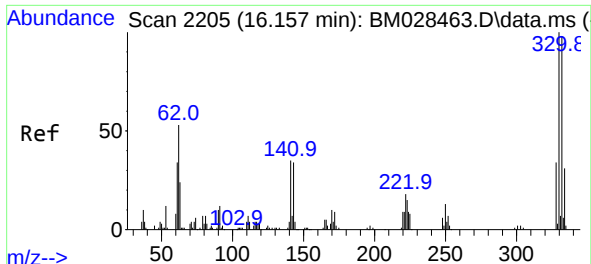


#41
Hexachlorocyclopentadiene
Concen: 77.81 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



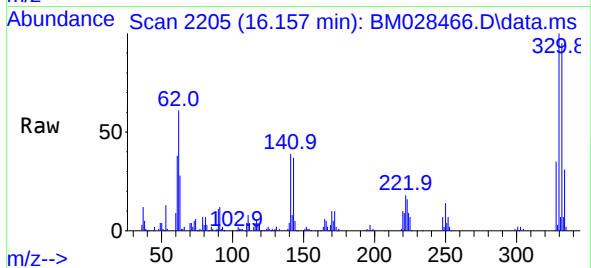
Tgt Ion:237 Resp: 98653
Ion Ratio Lower Upper
237 100
235 63.4 43.1 83.1
272 12.6 0.0 33.0





#42
2,4,6-Tribromophenol
Concen: 157.28 ng
RT: 16.157 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

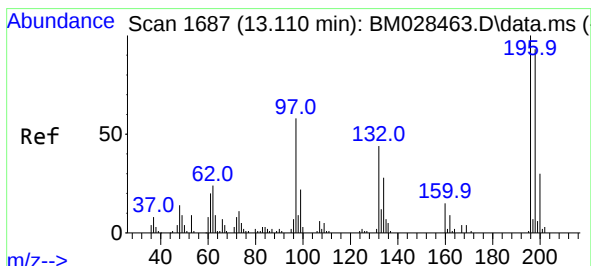
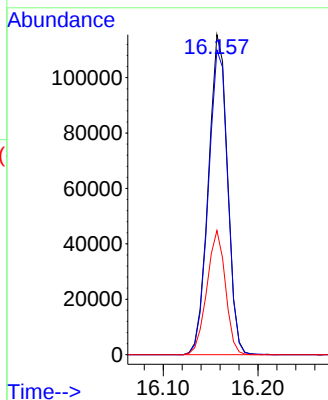
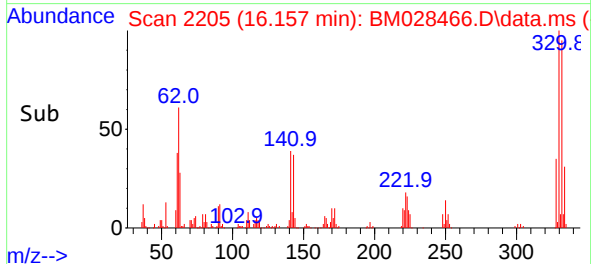
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



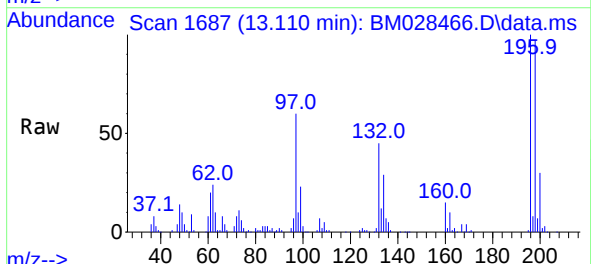
Tgt Ion:330 Resp: 161768
Ion Ratio Lower Upper
330 100
332 96.1 77.8 116.8
141 37.4 28.4 42.6

Manual Integrations
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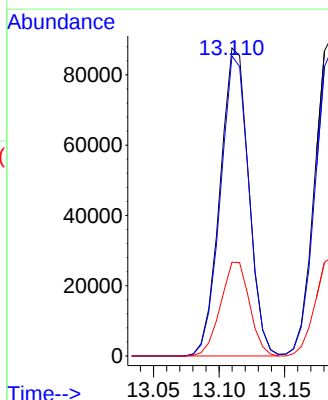
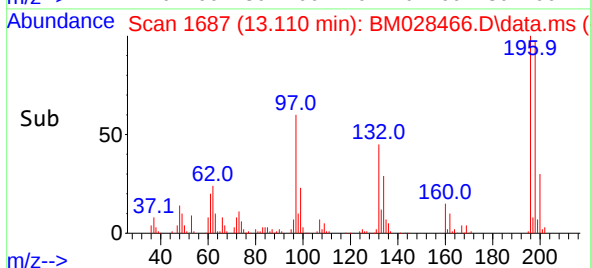
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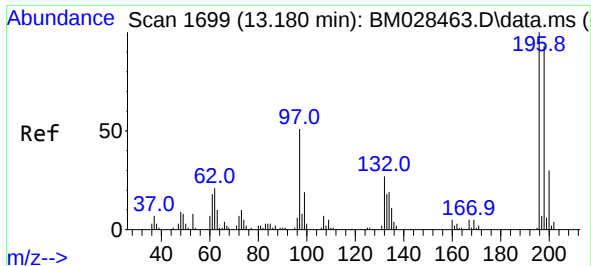


#43
2,4,6-Trichlorophenol
Concen: 80.76 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



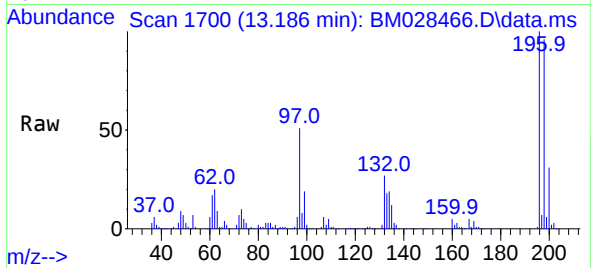
Tgt Ion:196 Resp: 133258
Ion Ratio Lower Upper
196 100
198 97.4 74.9 112.3
200 30.5 23.7 35.5





#44
2,4,5-Trichlorophenol
Concen: 79.74 ng
RT: 13.186 min Scan# 1700
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

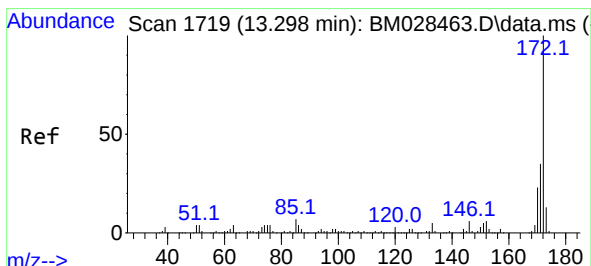
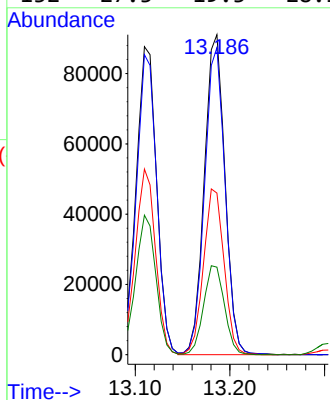
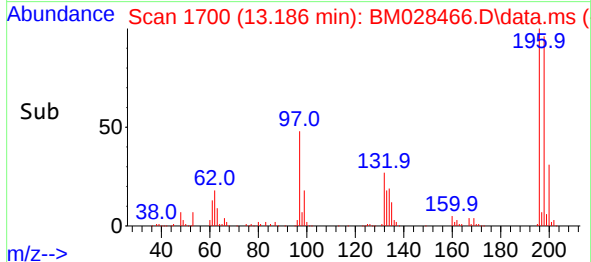
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



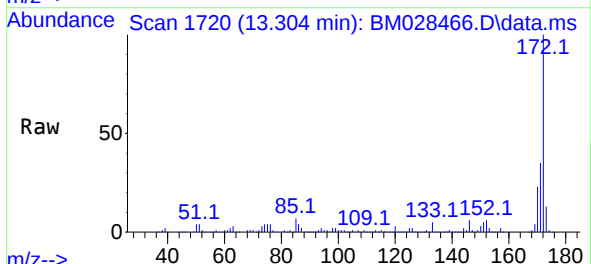
Tgt Ion:196 Resp: 137994
Ion Ratio Lower Upper
196 100
198 95.9 79.0 118.6
97 50.5 40.5 60.7
132 27.3 19.3 28.9

Manual Integrations
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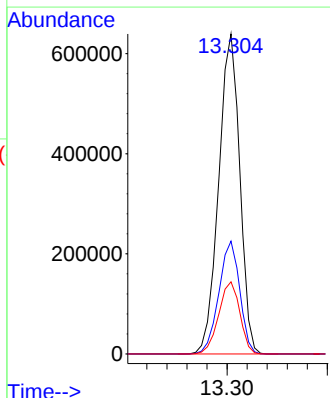
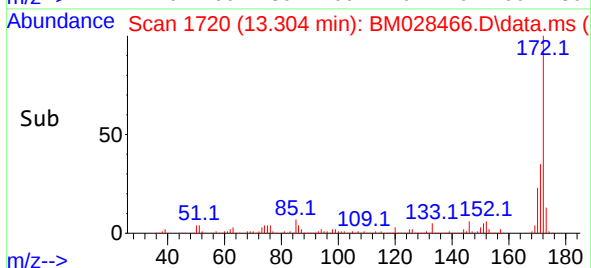
mohammad
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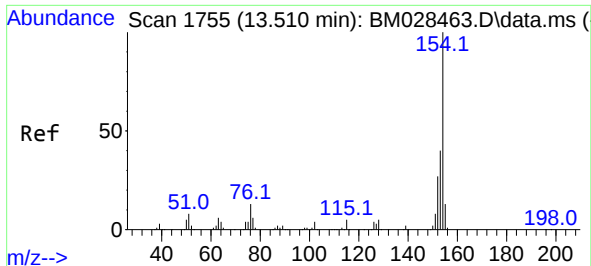


#45
2-Fluorobiphenyl
Concen: 156.17 ng
RT: 13.304 min Scan# 1720
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



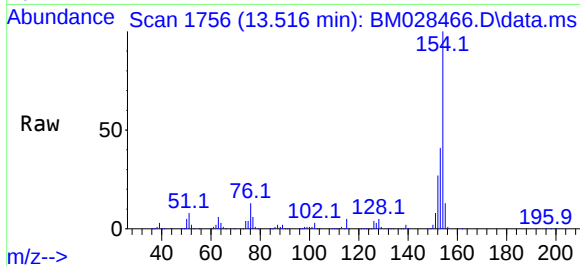
Tgt Ion:172 Resp: 930794
Ion Ratio Lower Upper
172 100
171 35.3 27.8 41.8
170 22.5 18.6 27.8





#46
1,1'-Biphenyl
Concen: 77.21 ng
RT: 13.516 min Scan# 1756
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

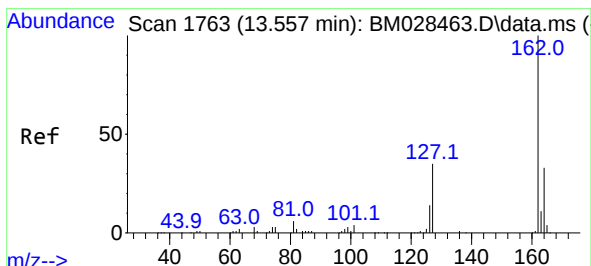
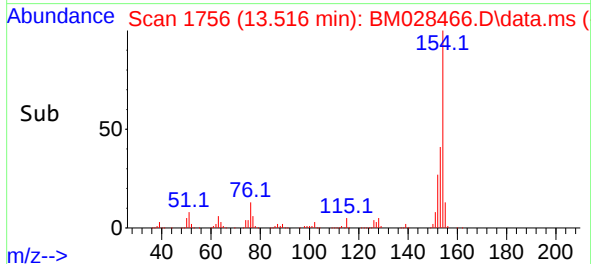
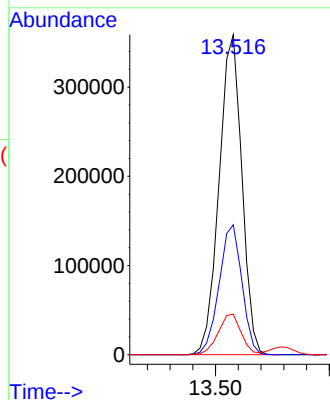
Instrument :
BNA_M
ClientSampled :
SSTDIC080



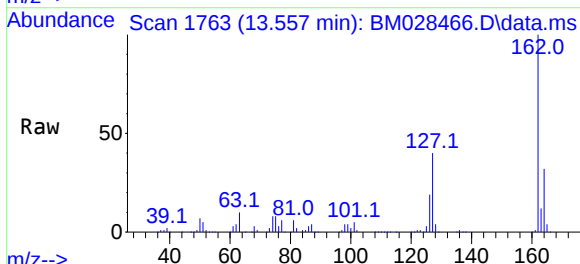
Tgt Ion:154 Resp: 499603
Ion Ratio Lower Upper
154 100
153 40.6 20.0 60.0
76 12.7 0.0 32.0

Manual Integrations
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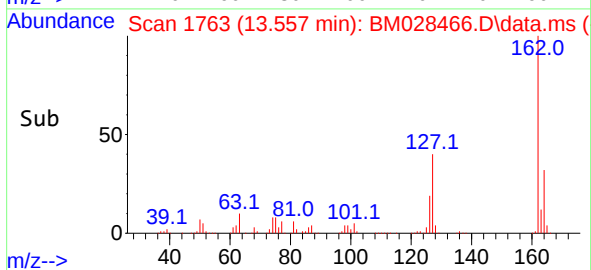
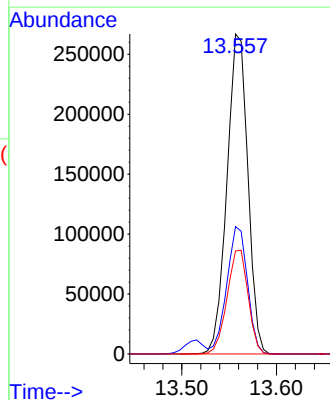
mohammad
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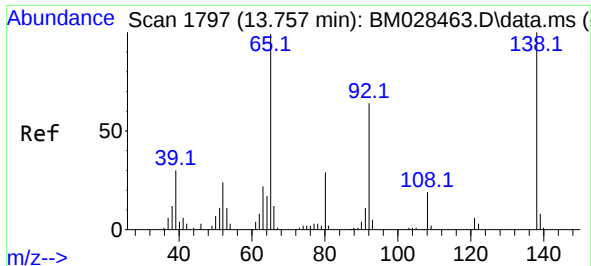


#47
2-Chloronaphthalene
Concen: 78.20 ng
RT: 13.557 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion:162 Resp: 409757
Ion Ratio Lower Upper
162 100
127 39.8 29.6 44.4
164 32.2 26.2 39.4





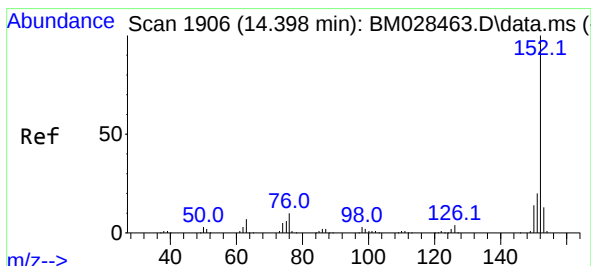
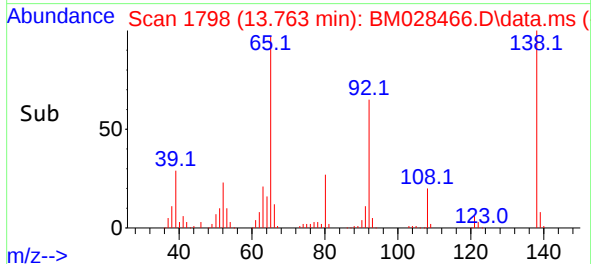
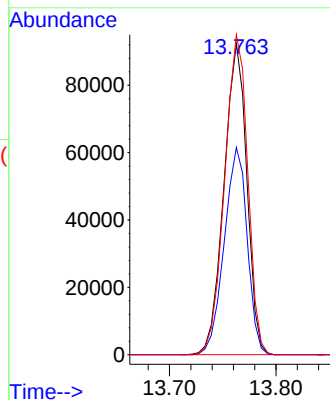
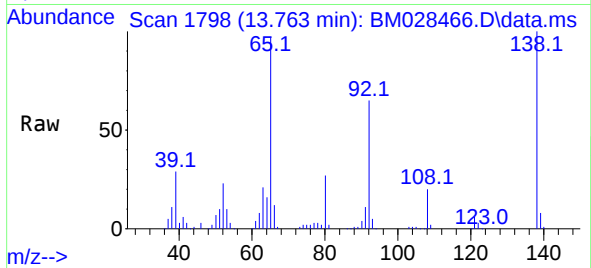
#48
2-Nitroaniline
Concen: 86.32 ng
RT: 13.763 min Scan# 1798
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 65 Resp: 137420
Ion Ratio Lower Upper
65 100
92 66.7 51.5 77.3
138 102.9 72.7 109.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

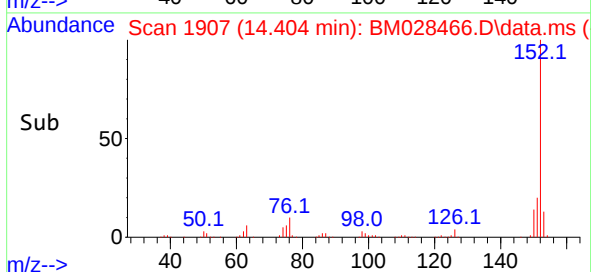
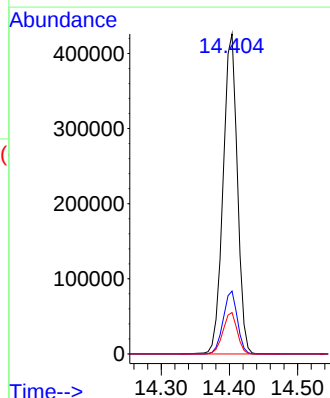
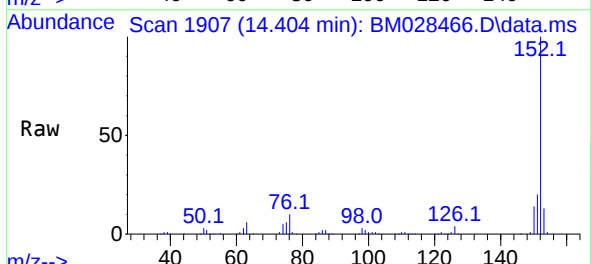
Manual Integrations
APPROVED

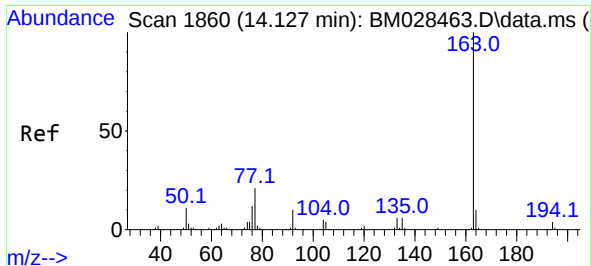
mohammad
1/22/2021 11:50:30 AM



#49
Acenaphthylene
Concen: 78.95 ng
RT: 14.404 min Scan# 1907
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 152 Resp: 619780
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 12.9 10.4 15.6





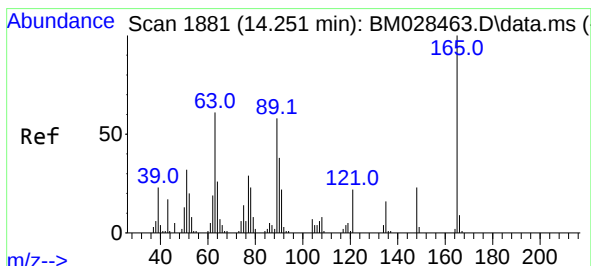
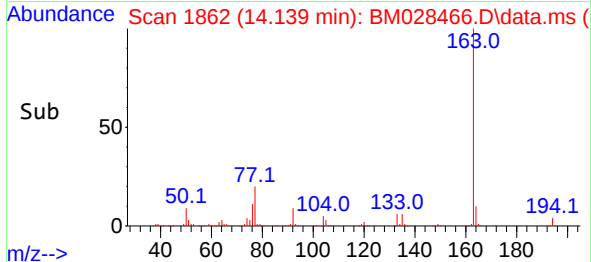
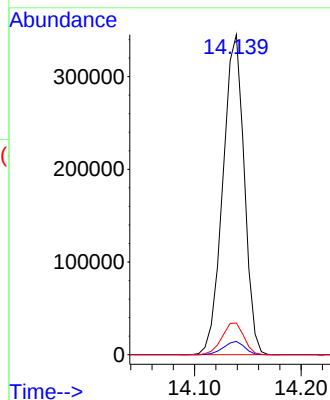
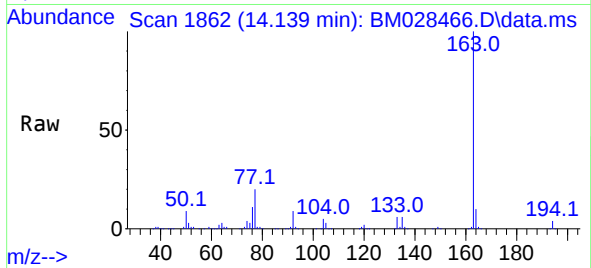
#50
Dimethylphthalate
Concen: 74.48 ng
RT: 14.139 min Scan# 1862
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:163 Resp: 478970
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 9.9 8.1 12.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

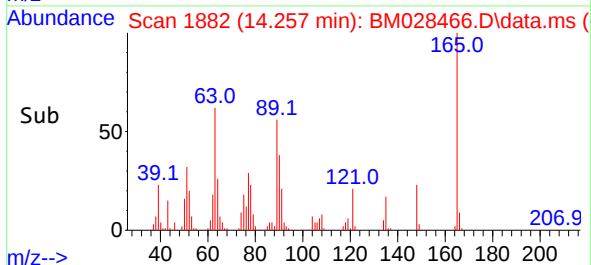
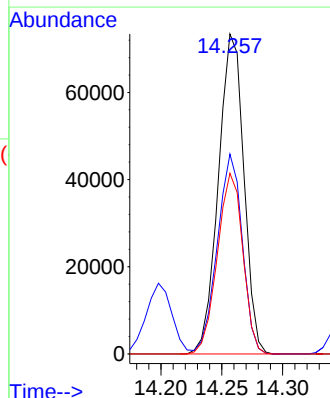
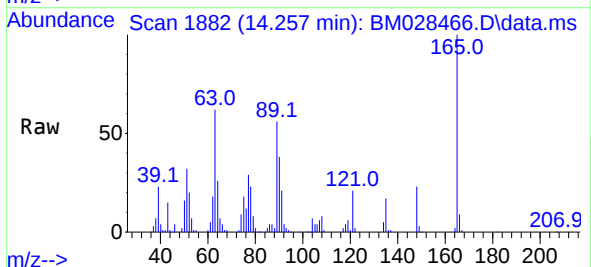
Manual Integrations
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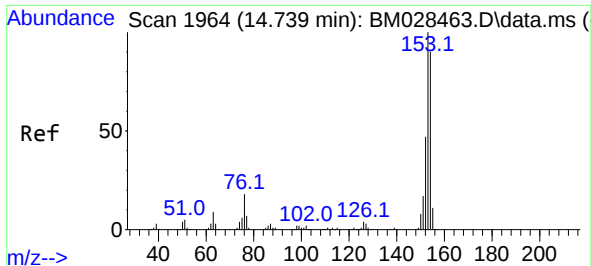
mohammad
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#51
2,6-Dinitrotoluene
Concen: 79.53 ng
RT: 14.257 min Scan# 1882
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

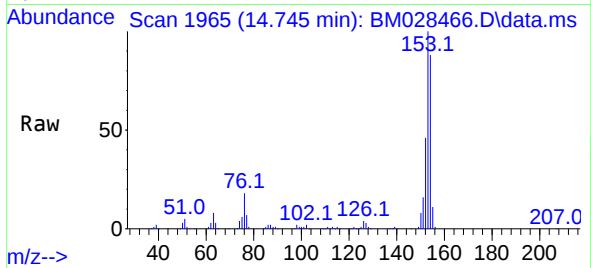
Tgt Ion:165 Resp: 106934
Ion Ratio Lower Upper
165 100
63 62.5 51.1 76.7
89 56.4 53.3 79.9





#52
Acenaphthene
Concen: 71.09 ng
RT: 14.745 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

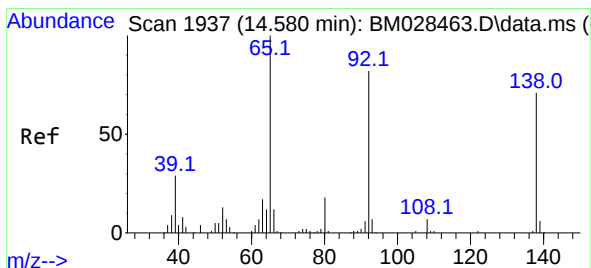
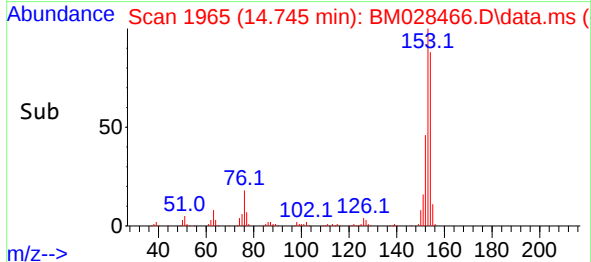
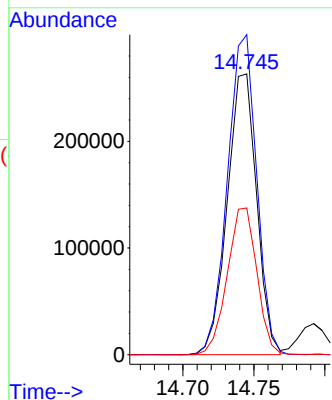
Instrument :
BNA_M
ClientSampled :
SSTDIC080



Tgt Ion:154 Resp: 380441
Ion Ratio Lower Upper
154 100
153 114.0 88.3 132.5
152 52.3 41.4 62.2

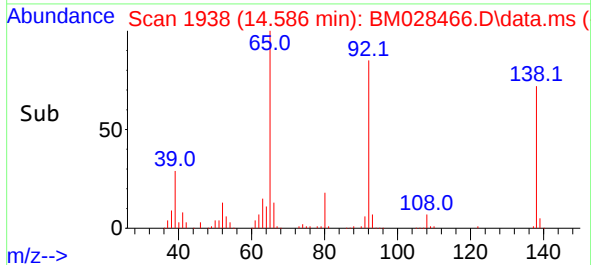
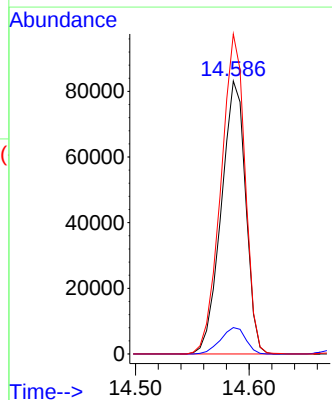
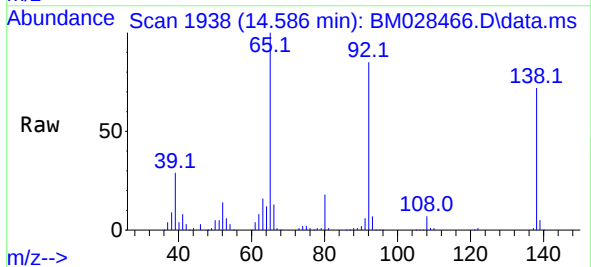
Manual Integrations
APPROVED

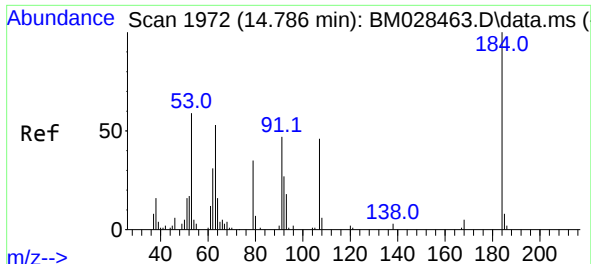
mohammad
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#53
3-Nitroaniline
Concen: 81.49 ng
RT: 14.586 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:138 Resp: 123943
Ion Ratio Lower Upper
138 100
108 9.7 8.6 13.0
92 117.3 102.1 153.1





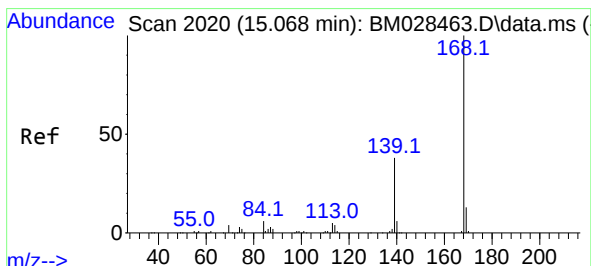
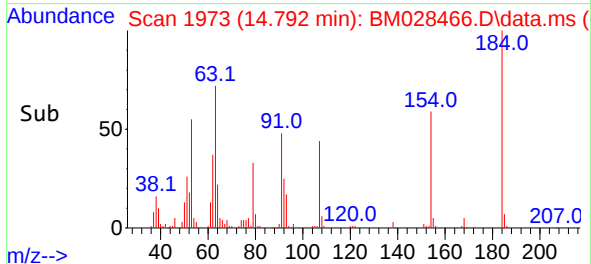
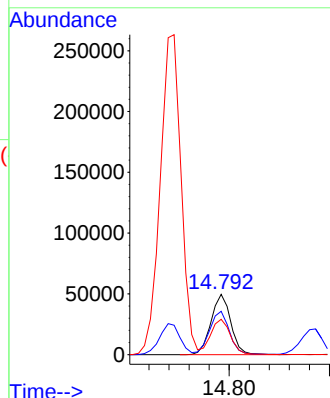
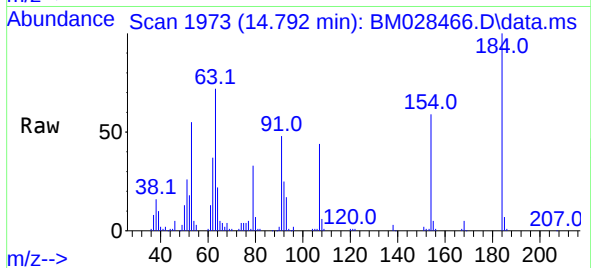
#54
2,4-Dinitrophenol
Concen: 88.50 ng
RT: 14.792 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:184 Resp: 67998
Ion Ratio Lower Upper
184 100
63 71.8 60.2 90.2
154 58.6 52.9 79.3

Instrument :
BNA_M
ClientSampled :
SSTDIC080

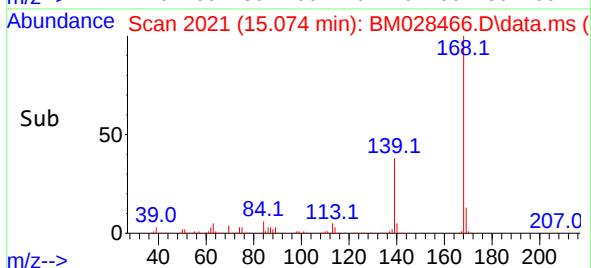
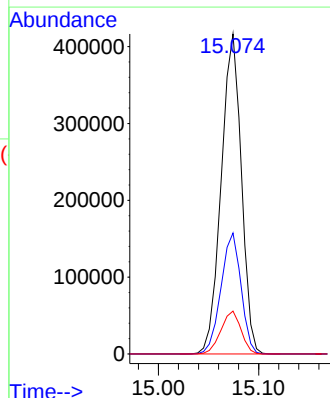
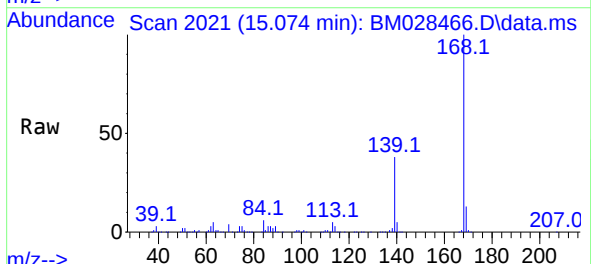
Manual Integrations
APPROVED

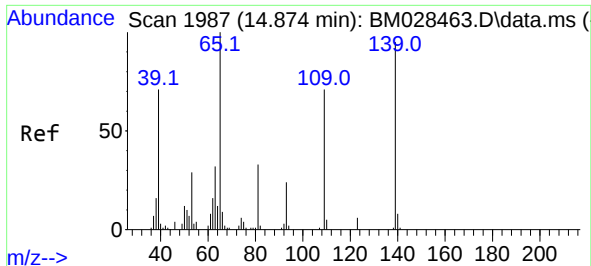
mohammad
1/22/2021 11:50:30 AM



#55
Dibenzofuran
Concen: 76.01 ng
RT: 15.074 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

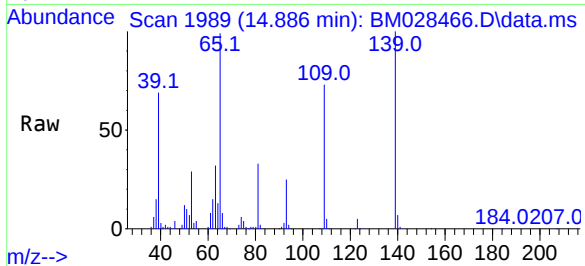
Tgt Ion:168 Resp: 579334
Ion Ratio Lower Upper
168 100
139 37.8 30.2 45.4
169 13.4 10.6 16.0





#56
4-Nitrophenol
Concen: 81.37 ng
RT: 14.886 min Scan# 1989
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

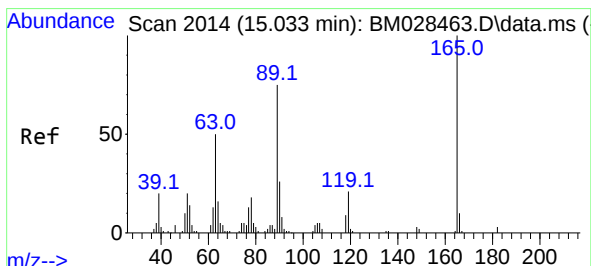
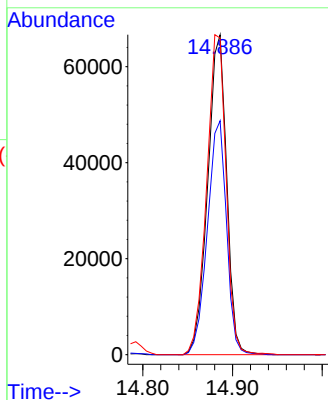
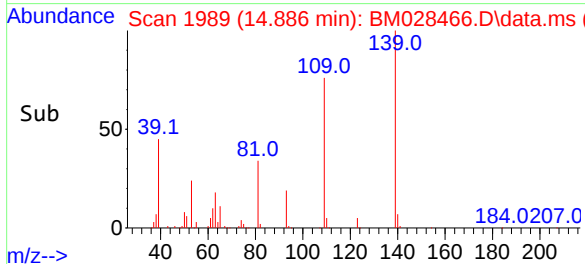
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



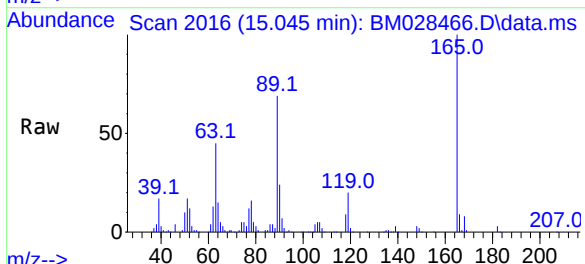
Tgt Ion:139 Resp: 97857
Ion Ratio Lower Upper
139 100
109 73.1 77.0 117.0#
65 99.0 103.4 143.4#

Manual Integrations
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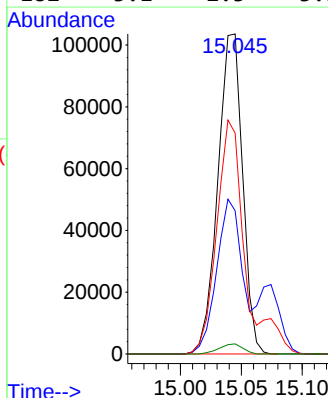
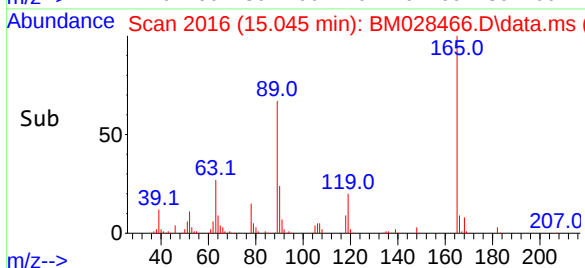
mohammad
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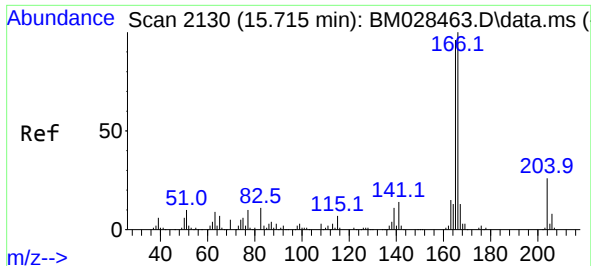


#57
2,4-Dinitrotoluene
Concen: 82.35 ng
RT: 15.045 min Scan# 2016
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



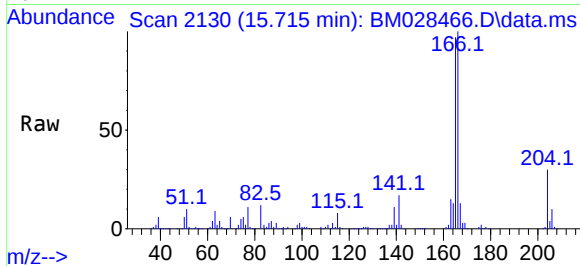
Tgt Ion:165 Resp: 146621
Ion Ratio Lower Upper
165 100
63 44.8 38.8 58.2
89 69.0 62.6 94.0
182 3.1 2.3 3.5





#58
Fluorene
Concen: 76.61 ng
RT: 15.715 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

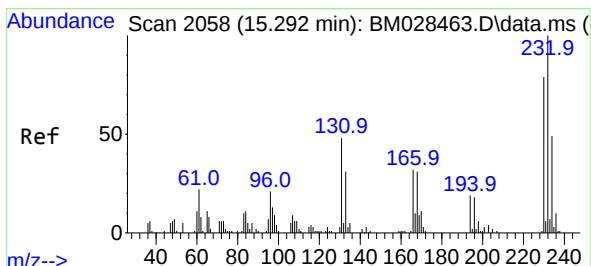
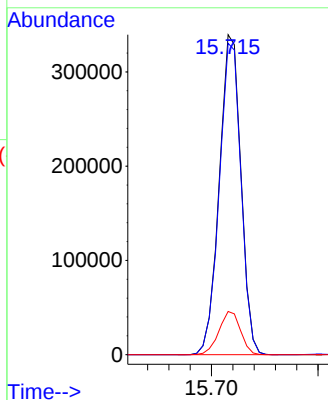
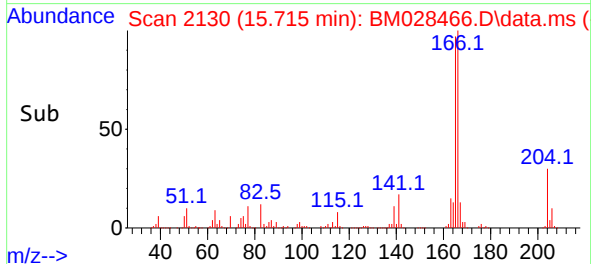
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



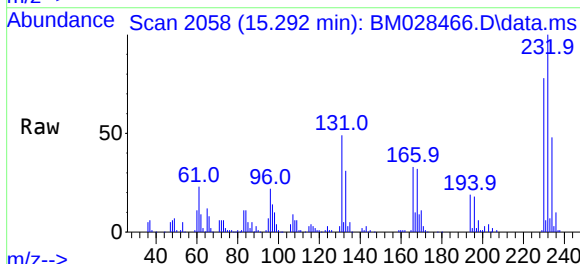
Tgt Ion:166 Resp: 478413
Ion Ratio Lower Upper
166 100
165 97.3 76.2 114.2
167 13.5 10.7 16.1

Manual Integrations
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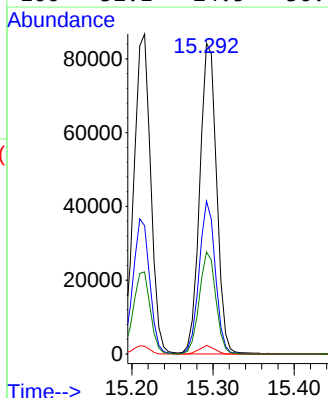
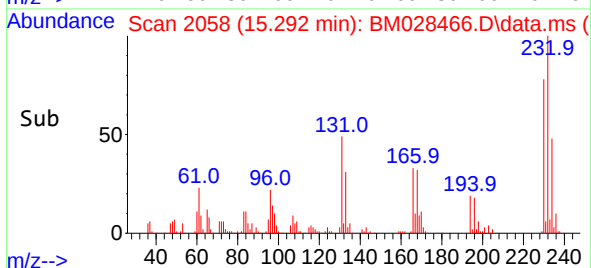
mohammad
1/22/2021 11:50:30 AM

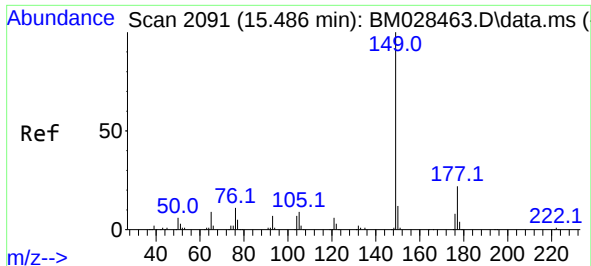


#59
2,3,4,6-Tetrachlorophenol
Concen: 76.39 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



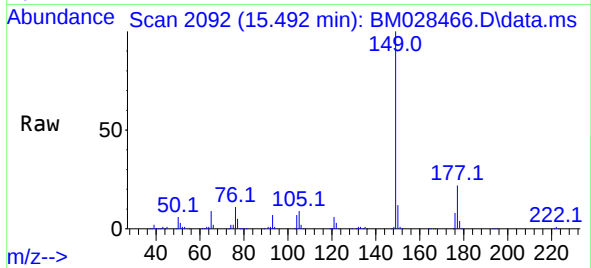
Tgt Ion:232 Resp: 121329
Ion Ratio Lower Upper
232 100
131 47.3 32.2 48.2
130 2.4 1.8 2.8
166 32.1 24.5 36.7





#60
Diethylphthalate
Concen: 74.42 ng
RT: 15.492 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

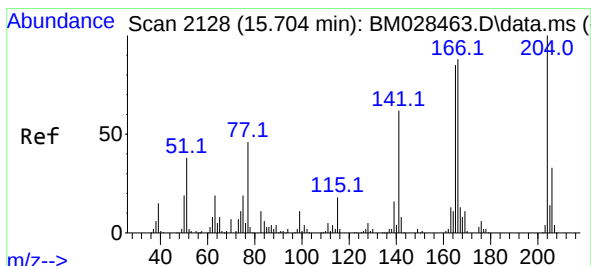
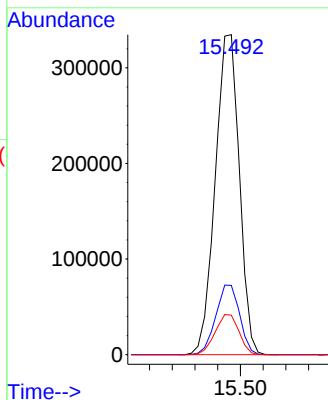
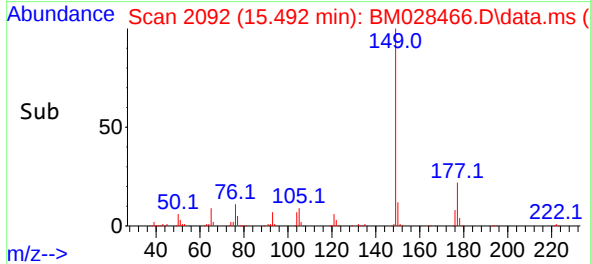
Instrument :
BNA_M
ClientSampled :
SSTDIC080



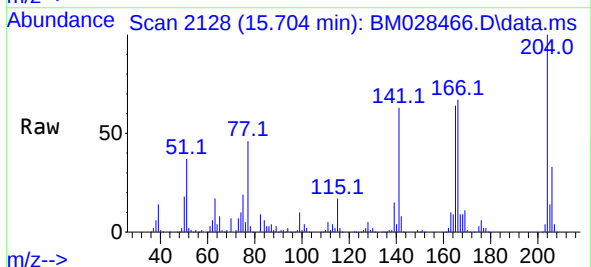
Tgt Ion:149 Resp: 492661
Ion Ratio Lower Upper
149 100
177 21.6 18.2 27.4
150 12.3 10.2 15.4

Manual Integrations
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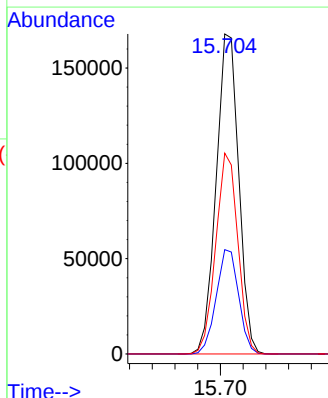
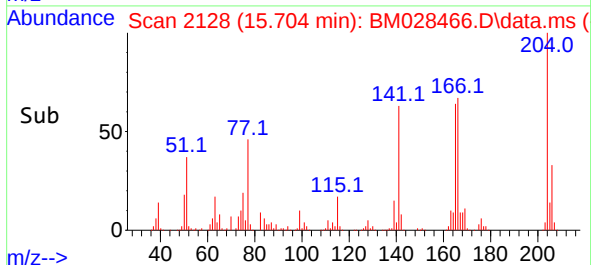
mohammad
1/22/2021 11:50:30 AM

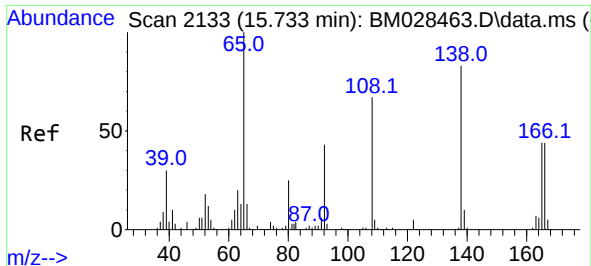


#61
4-Chlorophenyl-phenylether
Concen: 74.26 ng
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



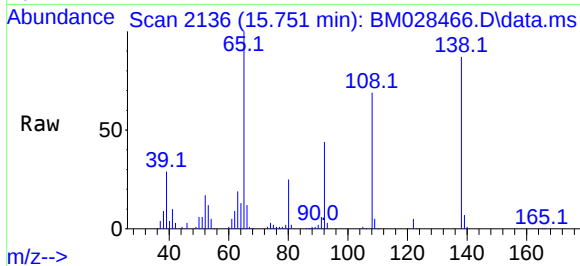
Tgt Ion:204 Resp: 231616
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 62.8 43.7 65.5





#62
4-Nitroaniline
Concen: 82.41 ng
RT: 15.751 min Scan# 2136
Delta R.T. 0.018 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

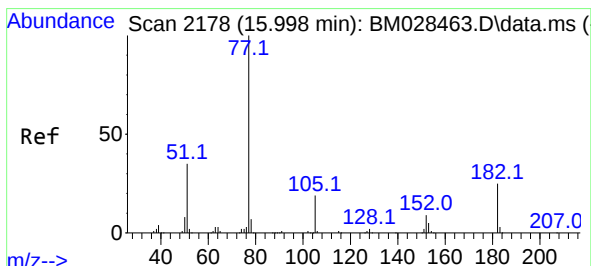
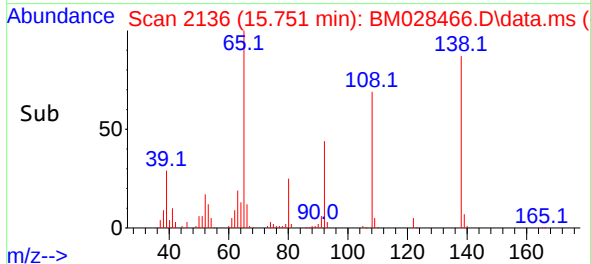
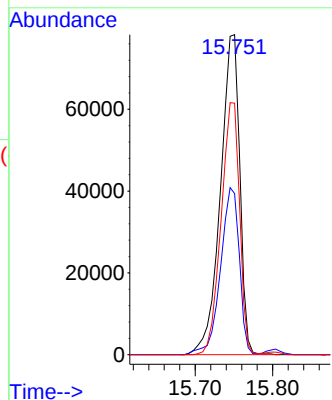
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



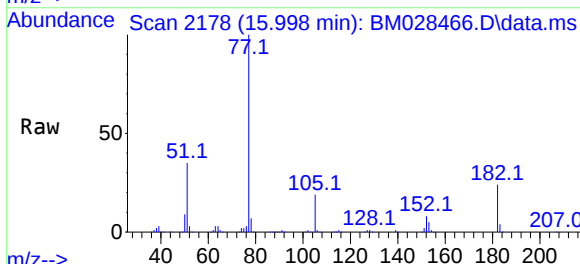
Tgt Ion:138 Resp: 135908
Ion Ratio Lower Upper
138 100
92 50.4 35.5 75.5
108 78.6 80.5 120.5#

Manual Integrations
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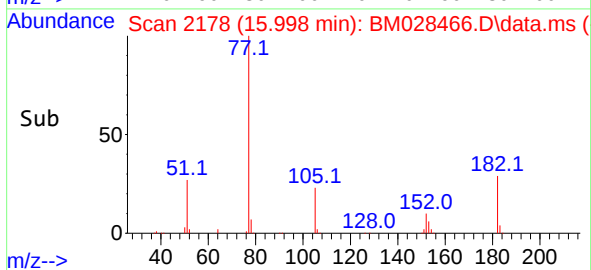
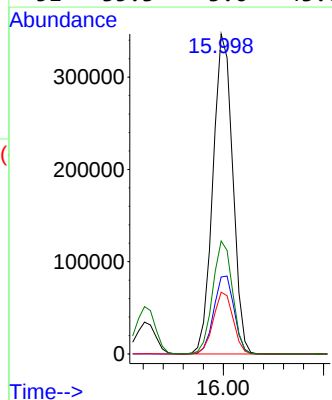
mohammad
1/22/2021 11:50:30 AM

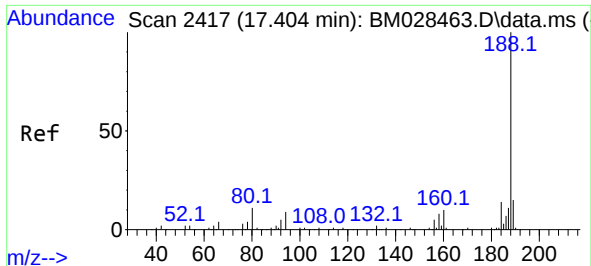


#63
Azobenzene
Concen: 77.77 ng
RT: 15.998 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



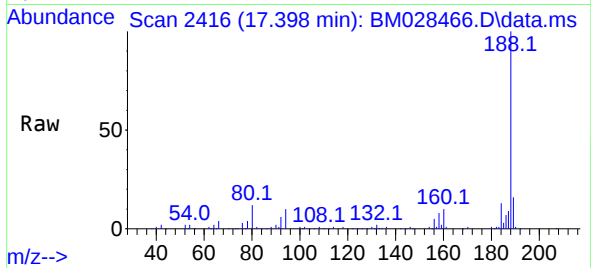
Tgt Ion: 77 Resp: 474672
Ion Ratio Lower Upper
77 100
182 24.1 5.8 45.8
105 19.3 0.0 37.2
51 35.3 3.6 43.6





#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

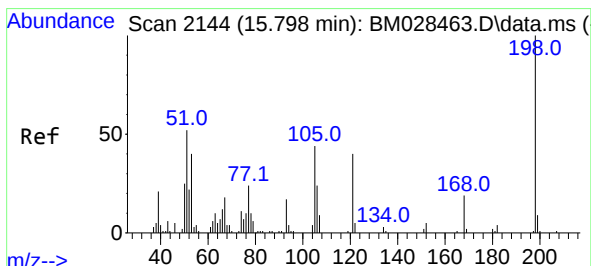
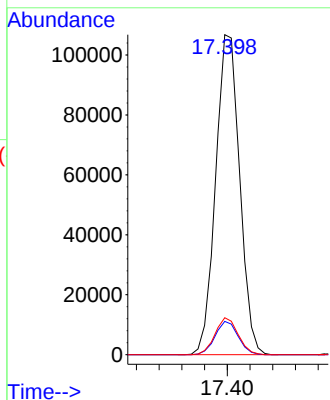
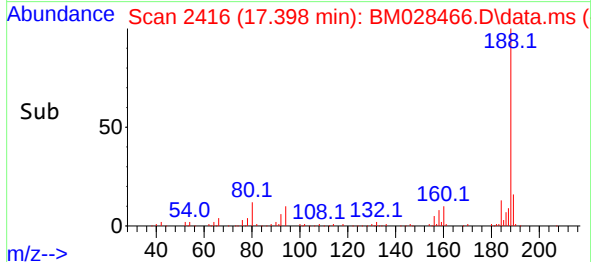
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



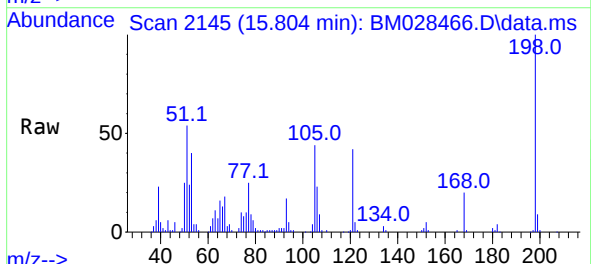
Tgt Ion:188 Resp: 156750
Ion Ratio Lower Upper
188 100
94 10.4 6.2 9.4#
80 11.5 7.5 11.3#

Manual Integrations
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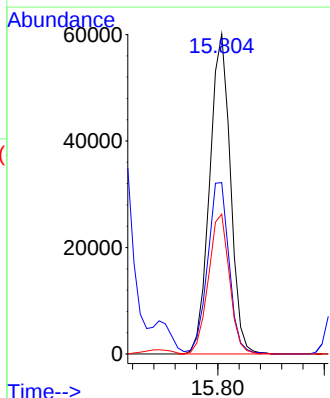
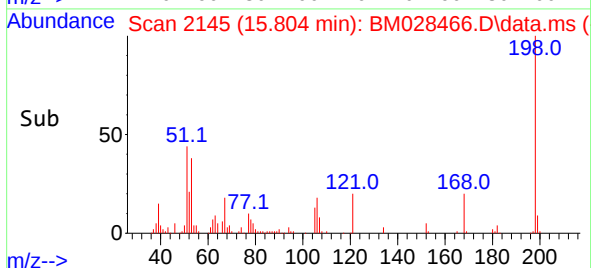
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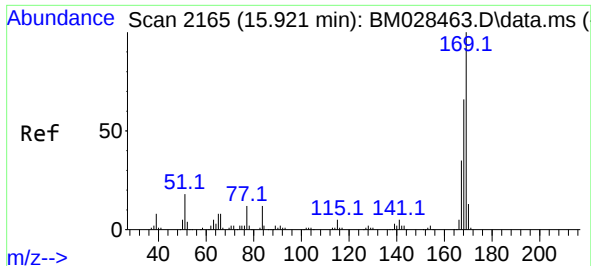


#65
4,6-Dinitro-2-methylphenol
Concen: 87.60 ng
RT: 15.804 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



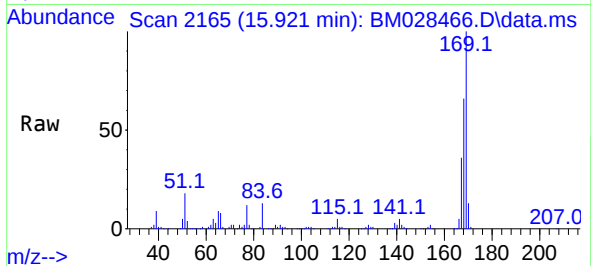
Tgt Ion:198 Resp: 81086
Ion Ratio Lower Upper
198 100
51 53.6 13.0 53.0#
105 43.7 18.7 58.7





#66
n-Nitrosodiphenylamine
Concen: 78.04 ng
RT: 15.921 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

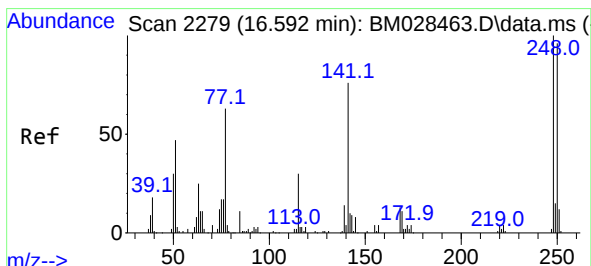
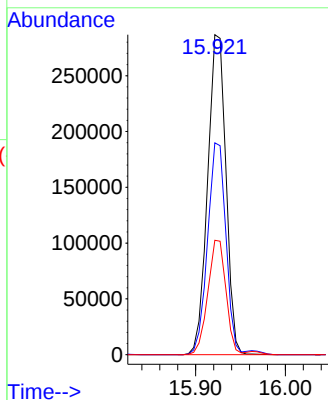
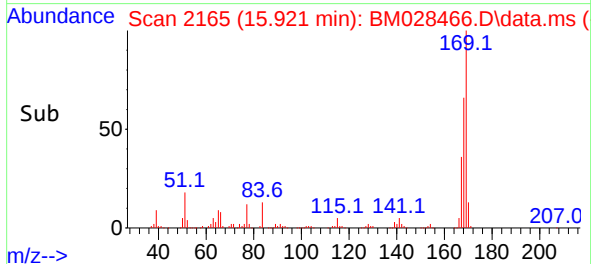
Instrument :
BNA_M
ClientSampled :
SSTDIC080



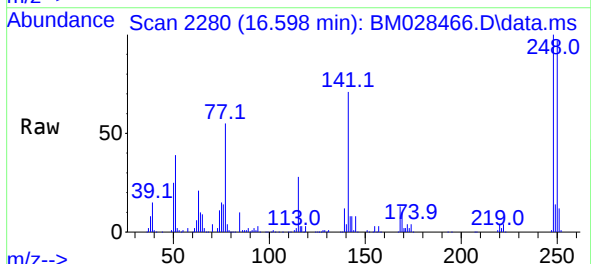
Tgt Ion:169 Resp: 406316
Ion Ratio Lower Upper
169 100
168 66.2 53.8 80.8
167 35.7 29.0 43.4

Manual Integrations
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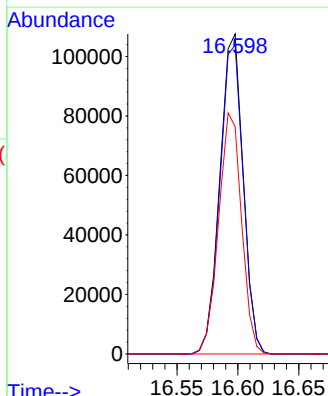
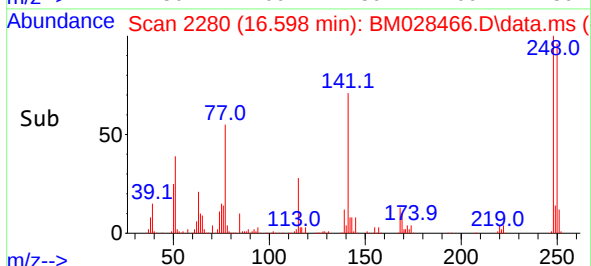
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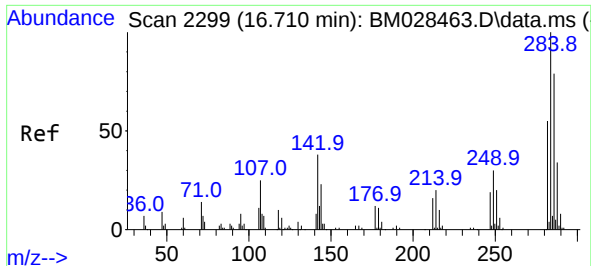


#67
4-Bromophenyl-phenylether
Concen: 76.40 ng
RT: 16.598 min Scan# 2280
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



Tgt Ion:248 Resp: 143189
Ion Ratio Lower Upper
248 100
250 96.6 79.1 118.7
141 71.0 51.8 77.8





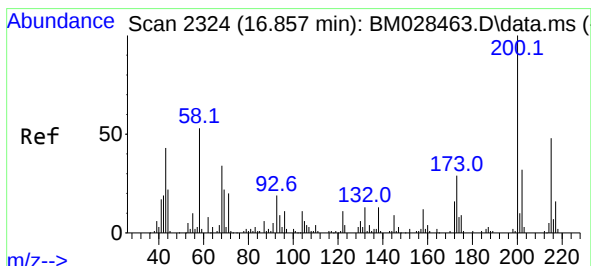
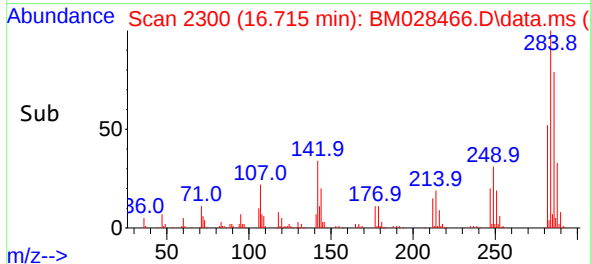
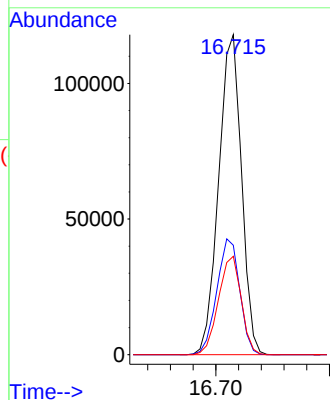
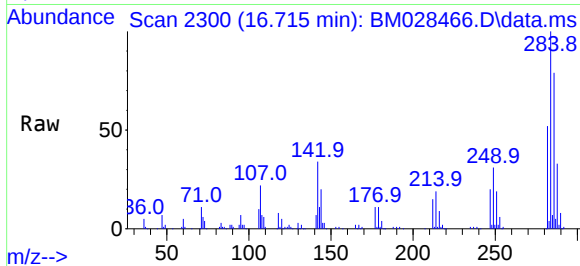
#68
Hexachlorobenzene
Concen: 76.68 ng
RT: 16.715 min Scan# 2300
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:284 Resp: 164466
Ion Ratio Lower Upper
284 100
142 34.2 26.1 39.1
249 30.8 25.6 38.4

Instrument :
BNA_M
ClientSampled :
SSTDIC080

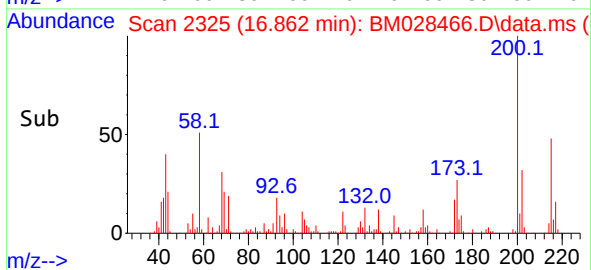
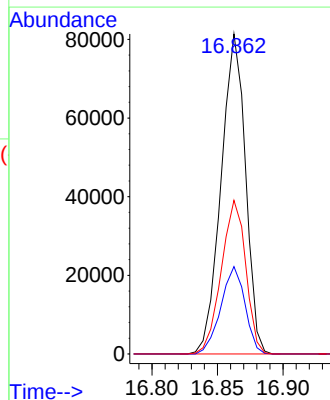
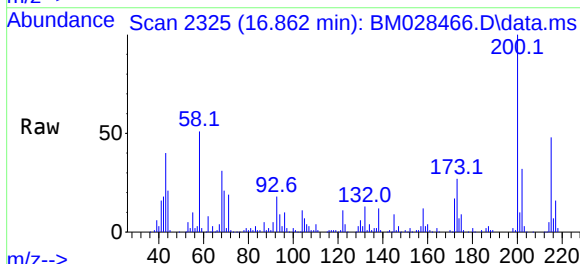
Manual Integrations
APPROVED

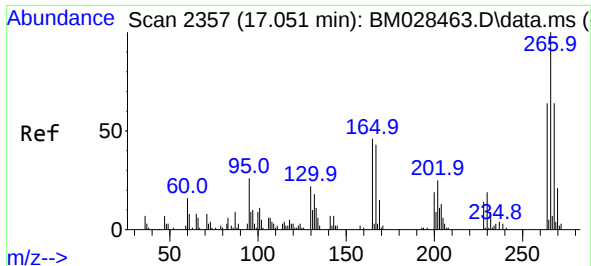
mohammad
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#69
Atrazine
Concen: 62.45 ng
RT: 16.862 min Scan# 2325
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:200 Resp: 105227
Ion Ratio Lower Upper
200 100
173 27.3 4.9 44.9
215 48.0 29.0 69.0





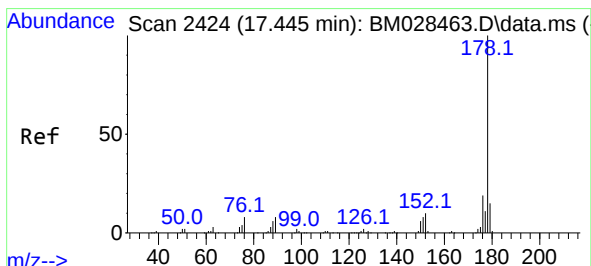
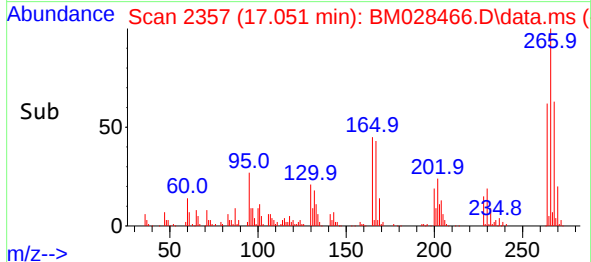
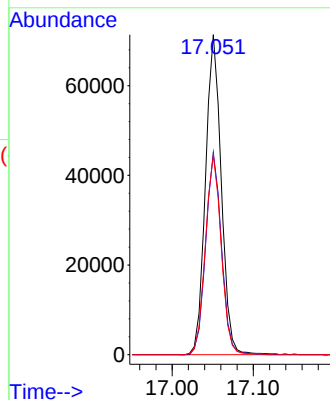
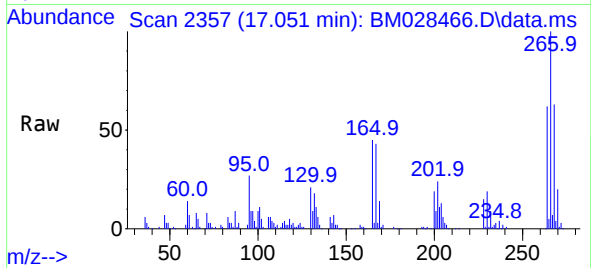
#70
Pentachlorophenol
Concen: 80.13 ng
RT: 17.051 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:266 Resp: 96107
Ion Ratio Lower Upper
266 100
268 63.1 49.9 74.9
264 62.4 50.6 76.0

Instrument :
BNA_M
ClientSampled :
SSTDIC080

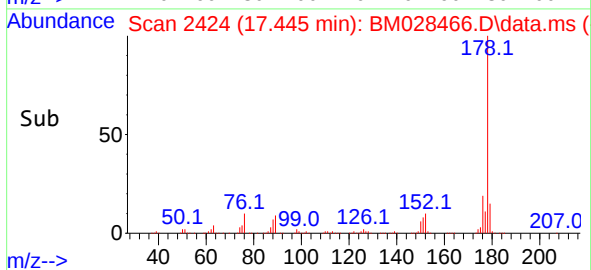
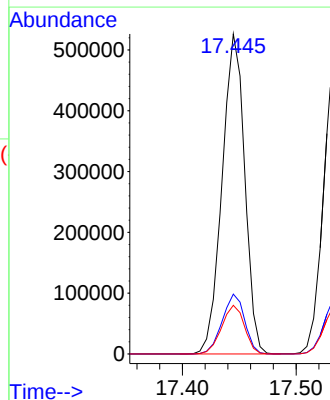
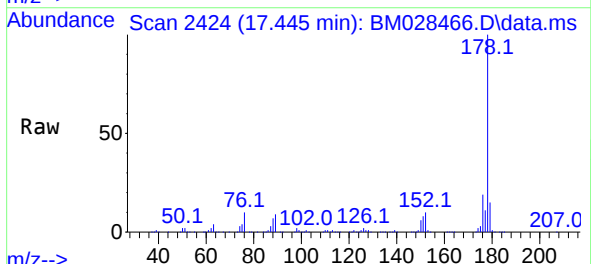
Manual Integrations
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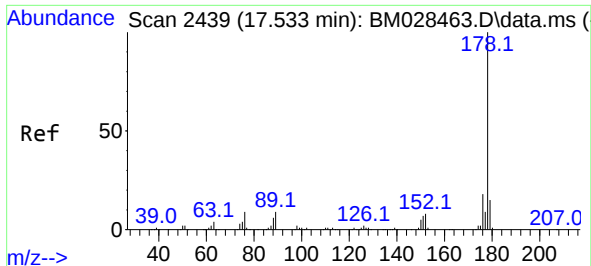
mohammad
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#71
Phenanthrene
Concen: 76.41 ng
RT: 17.445 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

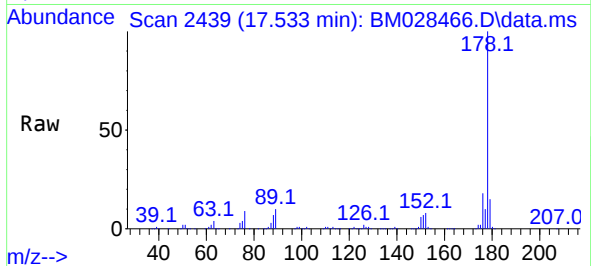
Tgt Ion:178 Resp: 727396
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.2 12.2 18.4





#72
 Anthracene
 Concen: 77.90 ng
 RT: 17.533 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BM028466.D
 Acq: 20 Jan 2021 13:32

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

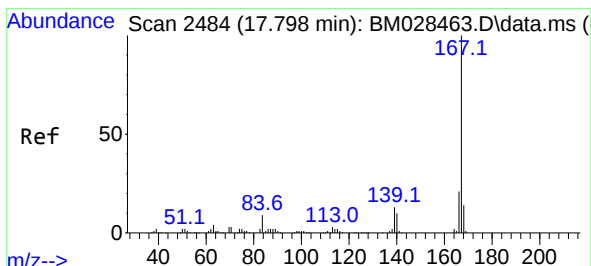
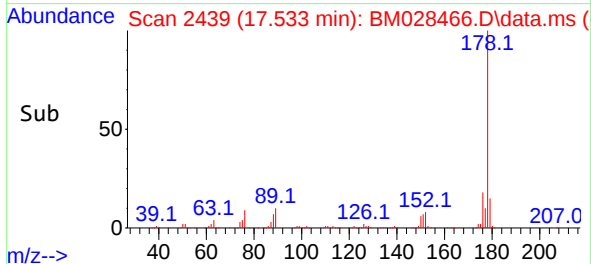
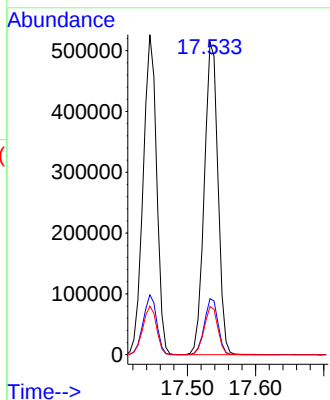


Tgt Ion:178 Resp: 717009

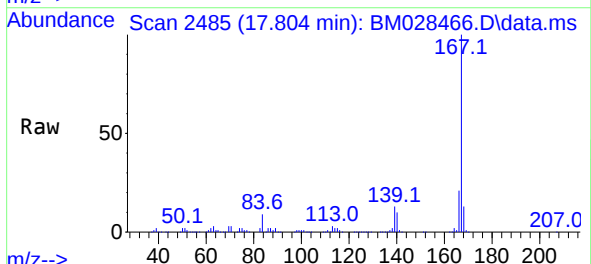
Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.4	12.5	18.7

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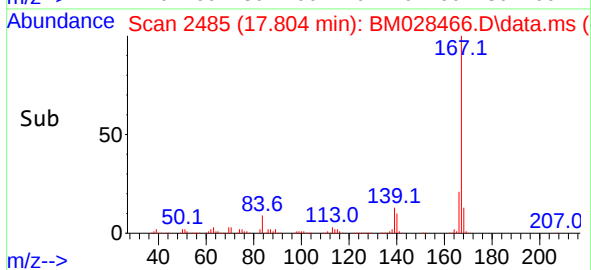
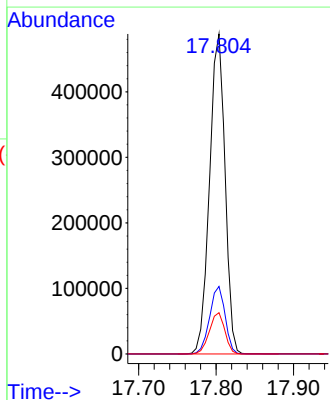


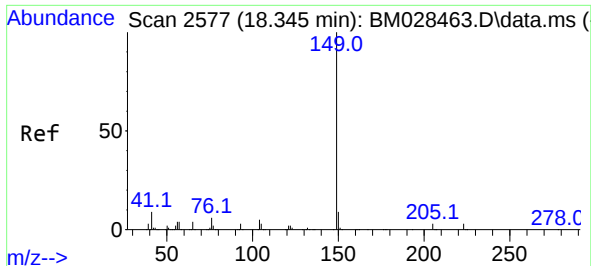
#73
 Carbazole
 Concen: 78.10 ng
 RT: 17.804 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BM028466.D
 Acq: 20 Jan 2021 13:32



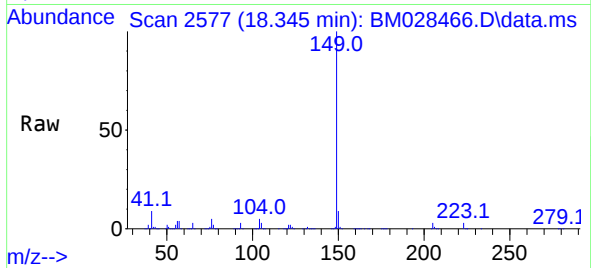
Tgt Ion:167 Resp: 678014

Ion	Ratio	Lower	Upper
167	100		
166	21.1	16.9	25.3
139	12.9	9.9	14.9

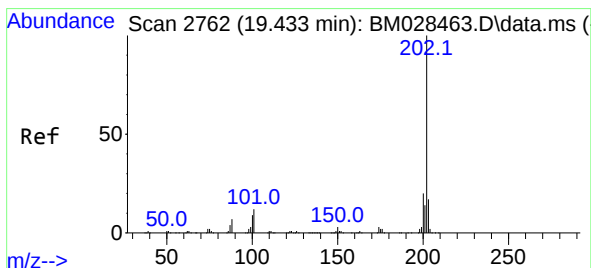
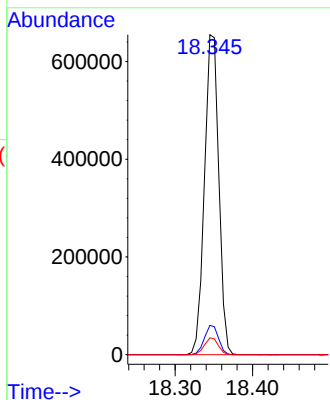
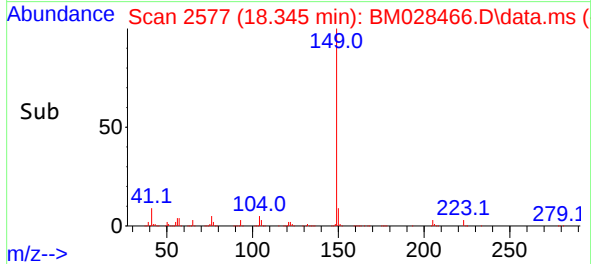




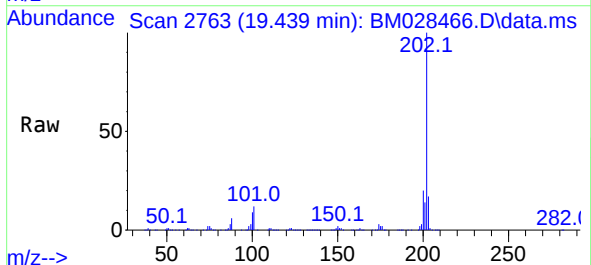
#74
Di-n-butylphthalate
Concen: 77.20 ng
RT: 18.345 min Scan# 2577
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



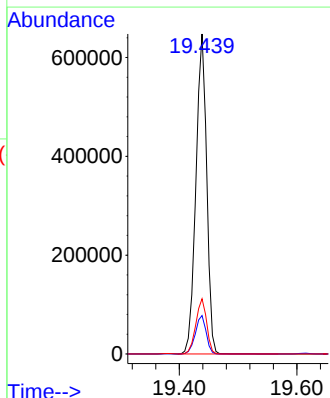
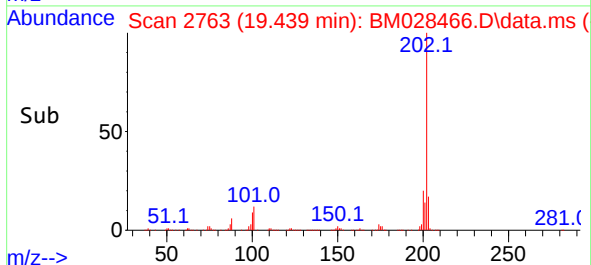
Tgt Ion:149 Resp: 837927
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.0
104 5.2 4.7 7.1



#75
Fluoranthene
Concen: 77.18 ng
RT: 19.439 min Scan# 2763
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



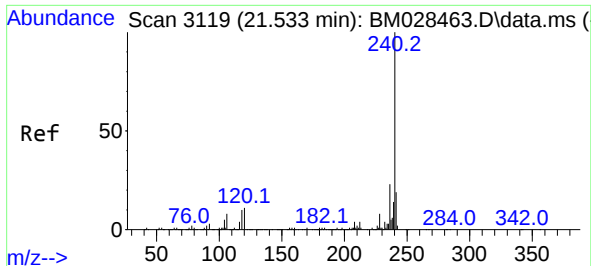
Tgt Ion:202 Resp: 822664
Ion Ratio Lower Upper
202 100
101 12.0 0.0 28.5
203 17.2 0.0 37.3



Instrument :
BNA_M
ClientSampleId :
SSTDIC080

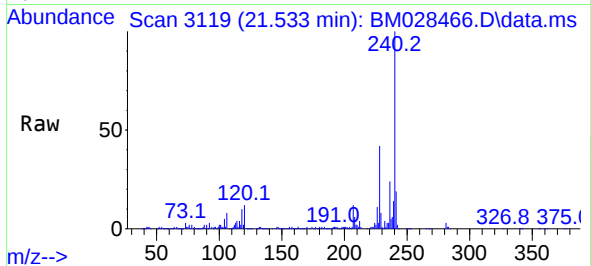
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.533 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

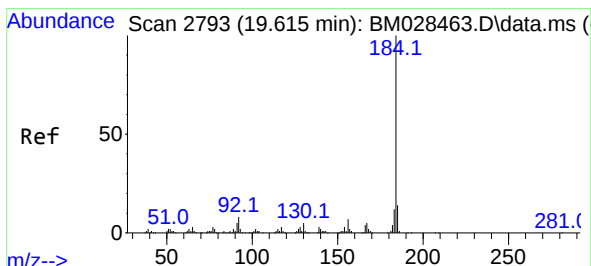
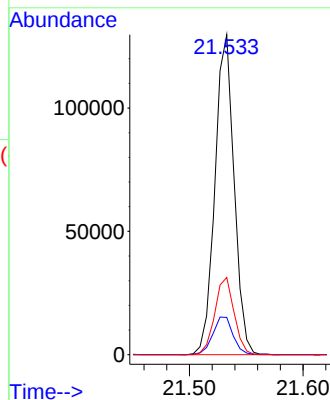
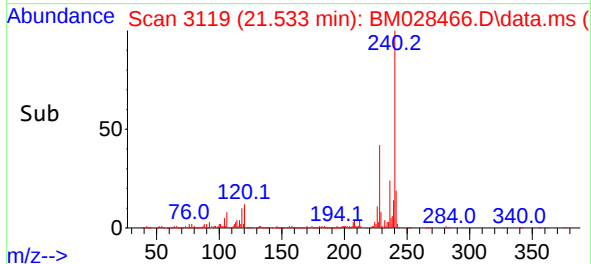
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



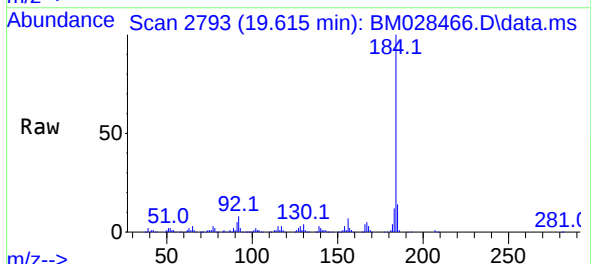
Tgt Ion:240 Resp: 152037
Ion Ratio Lower Upper
240 100
120 11.6 6.4 9.6#
236 24.1 20.1 30.1

Manual Integrations
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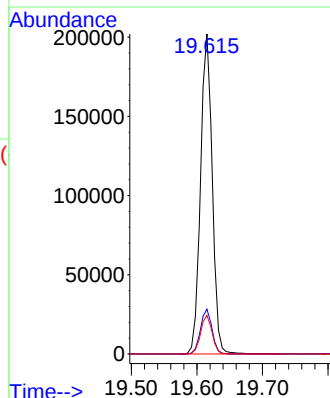
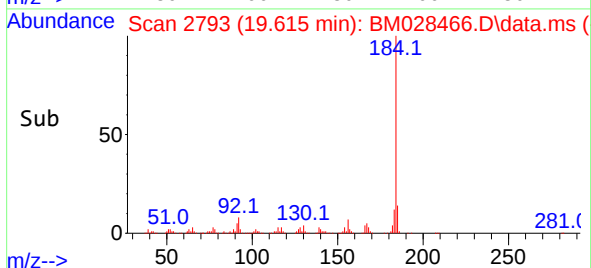
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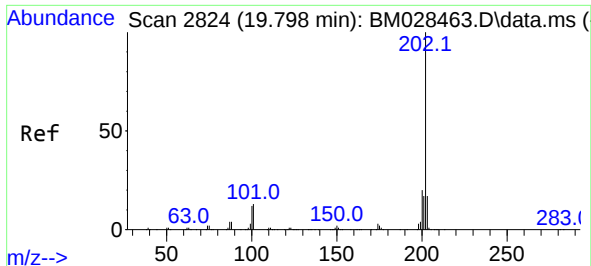


#77
Benzidine
Concen: 65.58 ng
RT: 19.615 min Scan# 2793
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



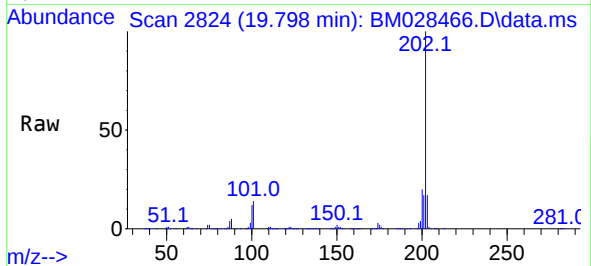
Tgt Ion:184 Resp: 251543
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.6
183 12.0 9.7 14.5





#78
Pyrene
Concen: 76.04 ng
RT: 19.798 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

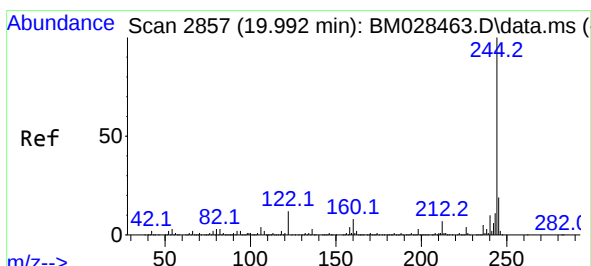
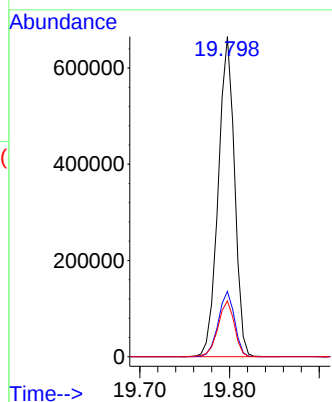
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



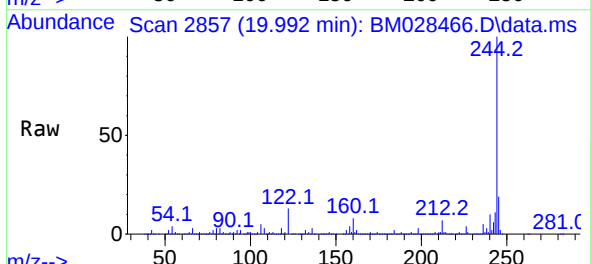
Tgt Ion:	202	Resp:	837005
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.6	24.8
203	17.5	13.8	20.6

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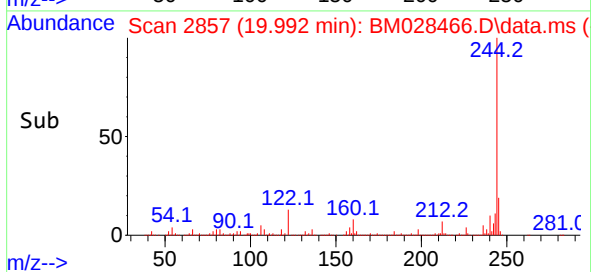
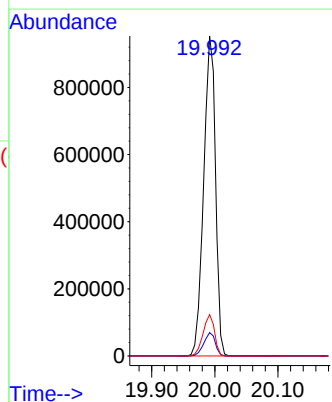
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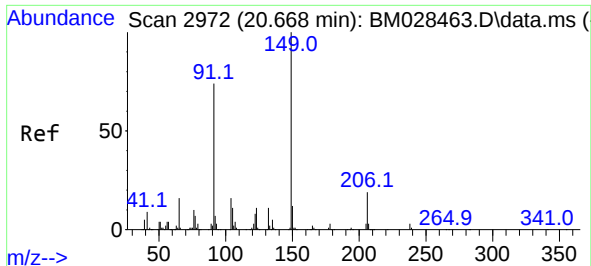


#79
Terphenyl-d14
Concen: 147.87 ng
RT: 19.992 min Scan# 2857
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

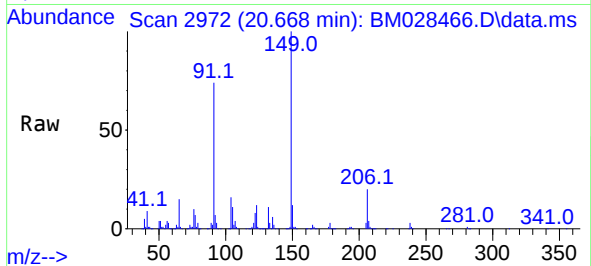


Tgt Ion:	244	Resp:	1238946
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.8
122	12.9	6.5	9.7#

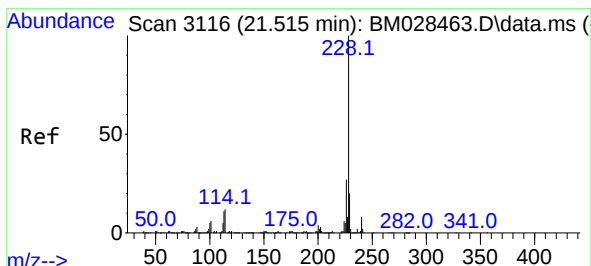
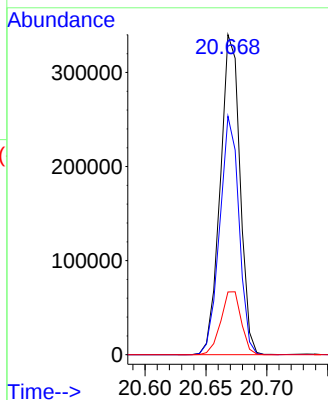
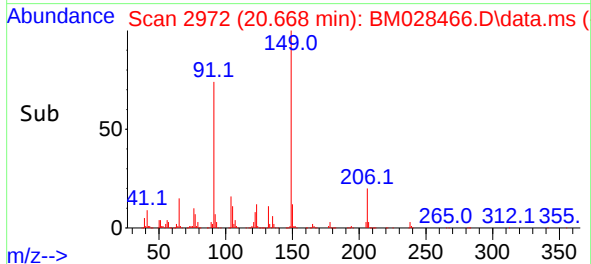




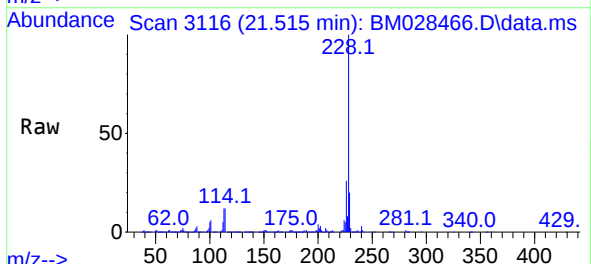
#80
Butylbenzylphthalate
Concen: 80.17 ng
RT: 20.668 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



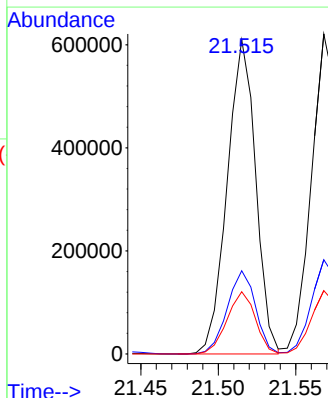
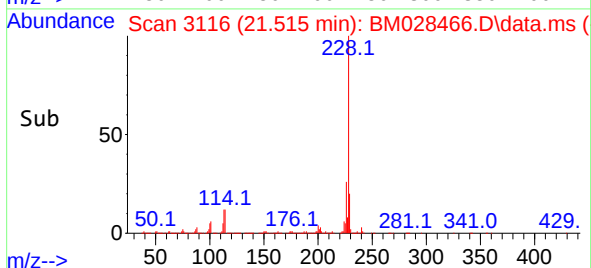
Tgt Ion:149 Resp: 384294
Ion Ratio Lower Upper
149 100
91 74.5 58.1 87.1
206 19.6 18.7 28.1



#81
Benzo(a)anthracene
Concen: 75.19 ng
RT: 21.515 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



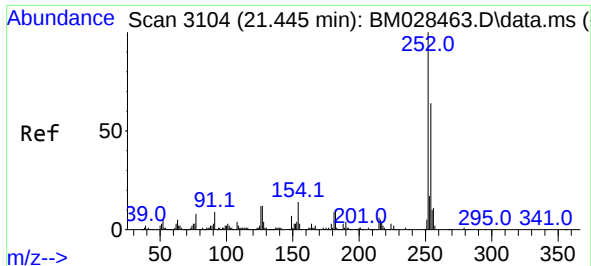
Tgt Ion:228 Resp: 778737
Ion Ratio Lower Upper
228 100
226 26.5 21.1 31.7
229 19.8 15.7 23.5



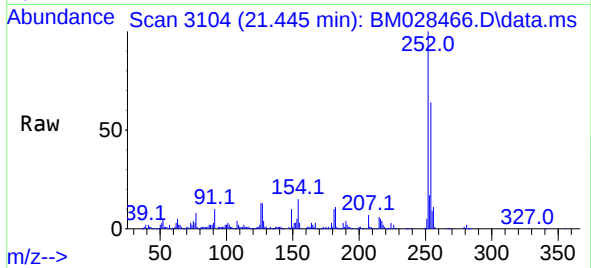
Instrument :
BNA_M
ClientSampleId :
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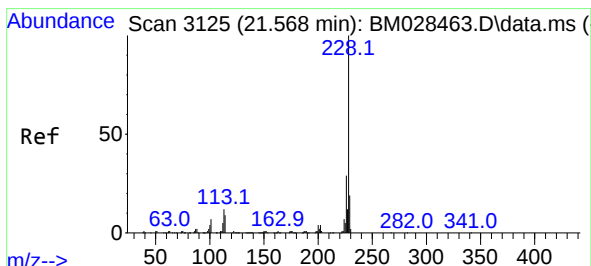
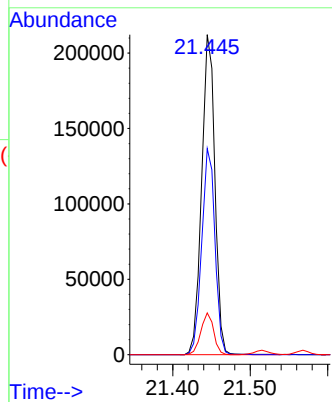
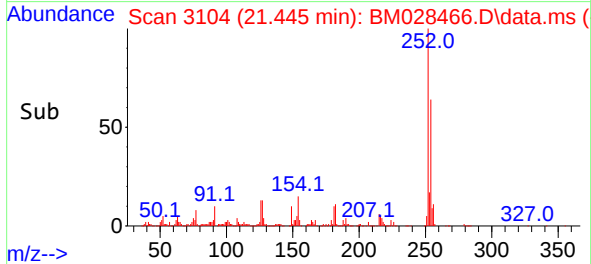
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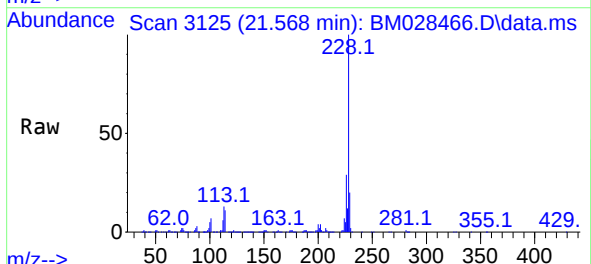
#82
3,3'-Dichlorobenzidine
Concen: 75.20 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



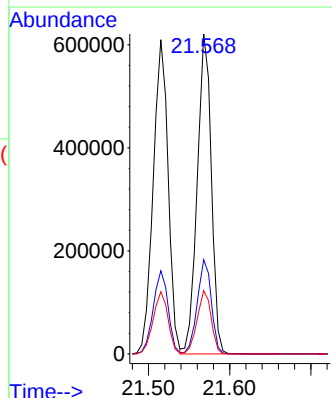
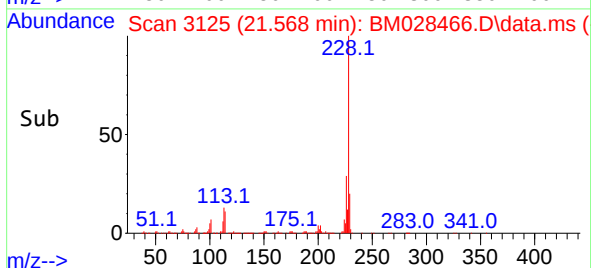
Tgt Ion:252 Resp: 251234
Ion Ratio Lower Upper
252 100
254 64.4 51.4 77.0
126 13.1 6.8 10.2#



#83
Chrysene
Concen: 74.77 ng
RT: 21.568 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



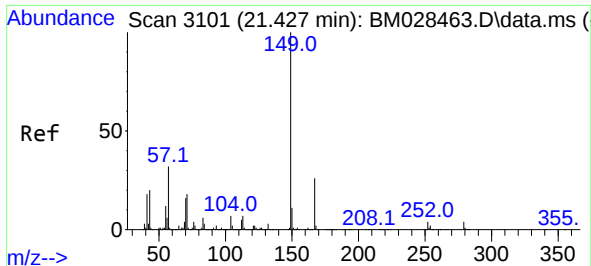
Tgt Ion:228 Resp: 749830
Ion Ratio Lower Upper
228 100
226 29.4 23.4 35.0
229 19.8 15.7 23.5



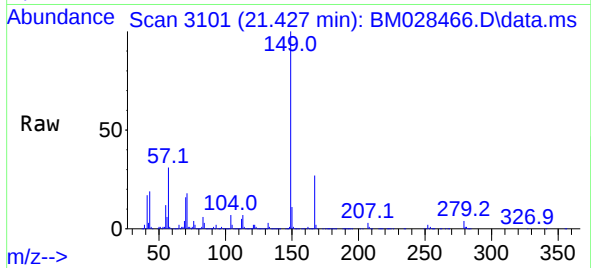
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

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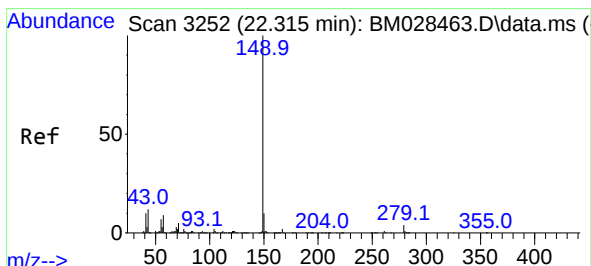
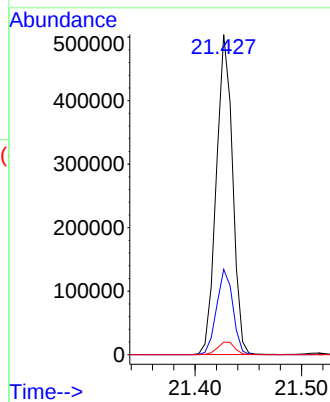
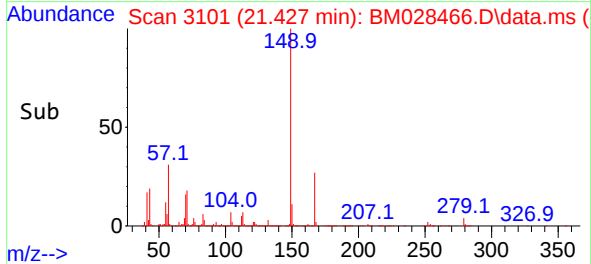
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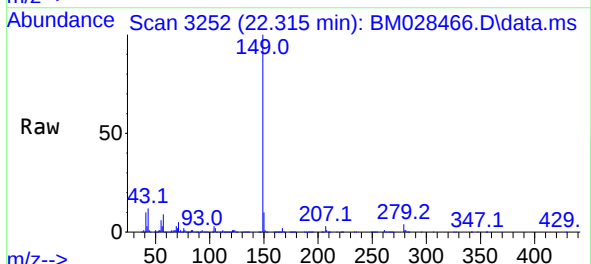
#84
Bis(2-ethylhexyl)phthalate
Concen: 77.55 ng
RT: 21.427 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



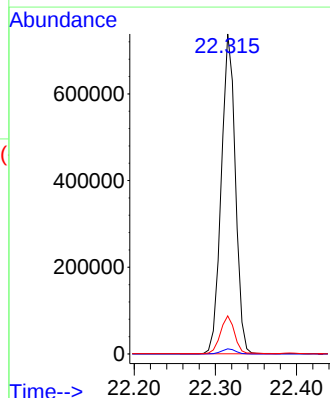
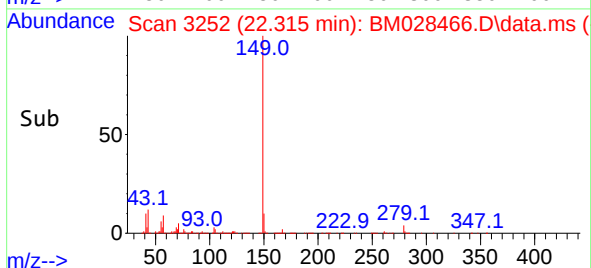
Tgt Ion:149 Resp: 532073
Ion Ratio Lower Upper
149 100
167 26.6 22.7 34.1
279 3.9 4.0 6.0#



#85
Di-n-octyl phthalate
Concen: 80.33 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32



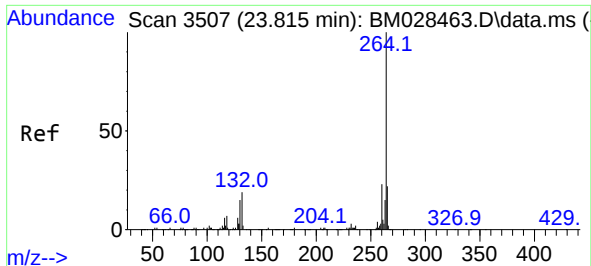
Tgt Ion:149 Resp: 893255
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.9 5.8 8.6#



Instrument :
BNA_M
ClientSampleId :
SSTDIC080

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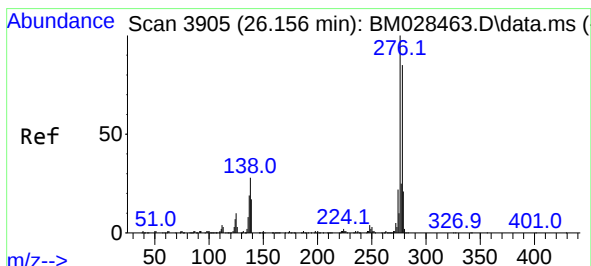
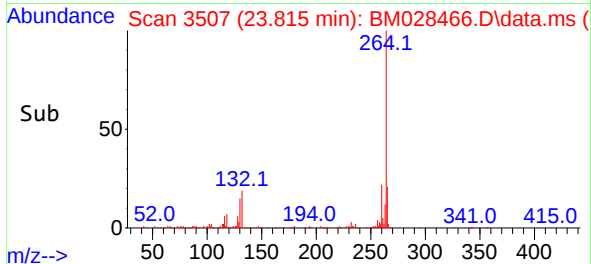
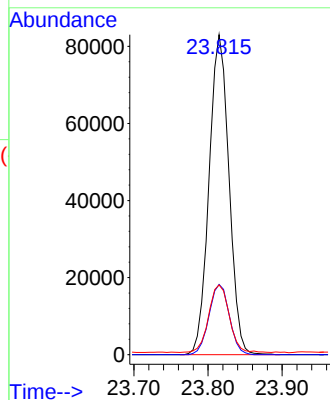
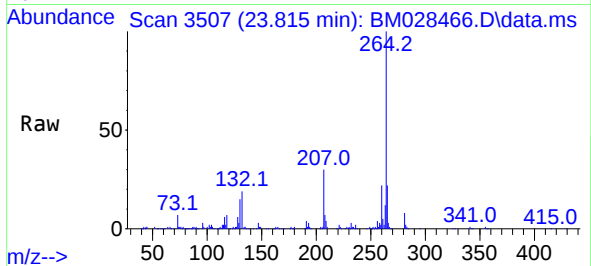
#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 264 Resp: 155001
Ion Ratio Lower Upper
264 100
260 22.0 19.0 28.4
265 21.8 17.7 26.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

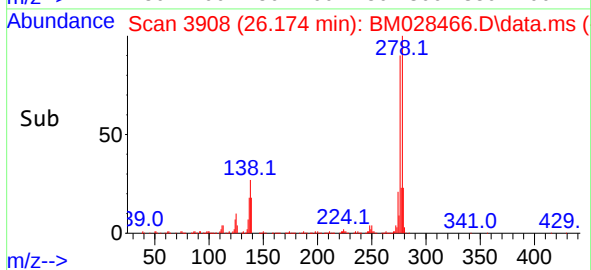
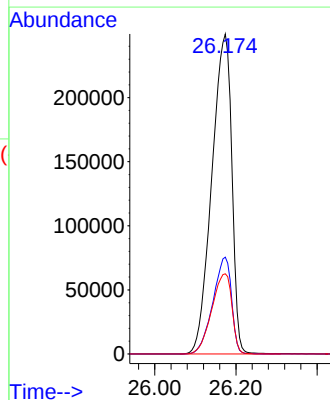
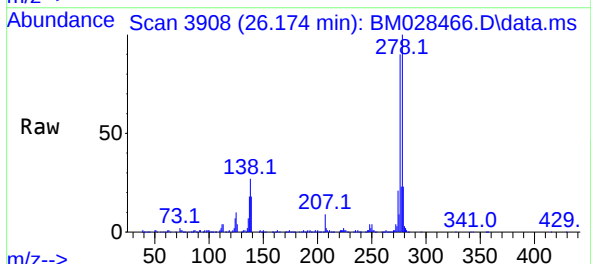
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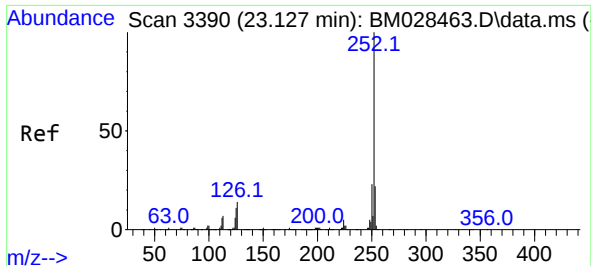
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#87
Indeno(1,2,3-cd)pyrene
Concen: 82.77 ng
RT: 26.174 min Scan# 3908
Delta R.T. 0.018 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion: 276 Resp: 852903
Ion Ratio Lower Upper
276 100
138 28.2 14.2 21.4#
277 25.3 19.8 29.8





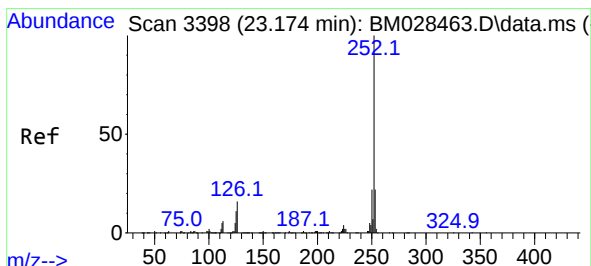
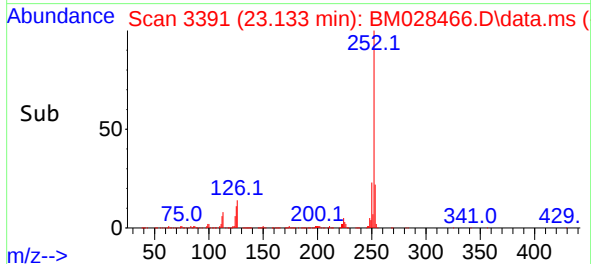
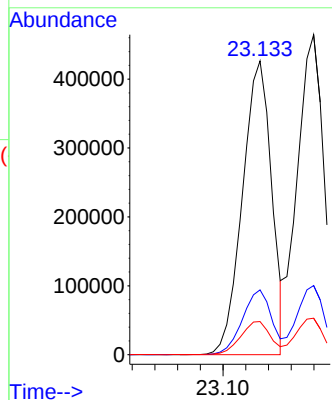
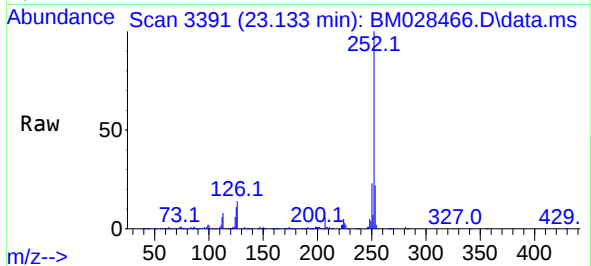
#88
Benzo(b)fluoranthene
Concen: 71.99 ng
RT: 23.133 min Scan# 3391
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:252 Resp: 760180
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 11.3 5.7 8.5#

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

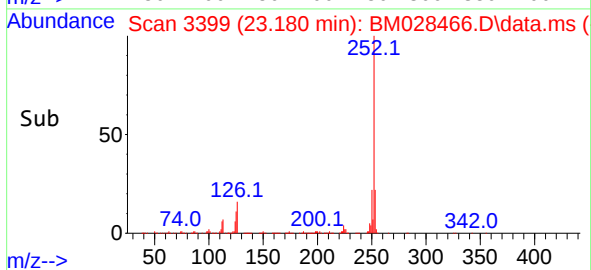
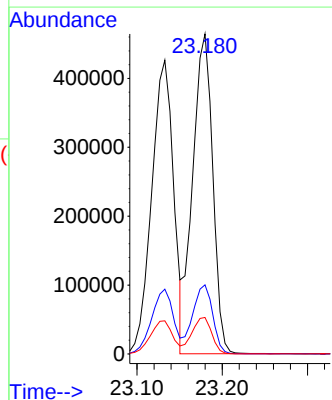
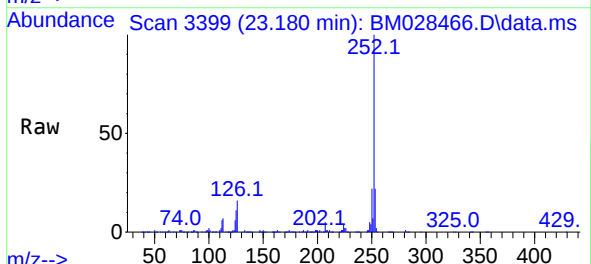
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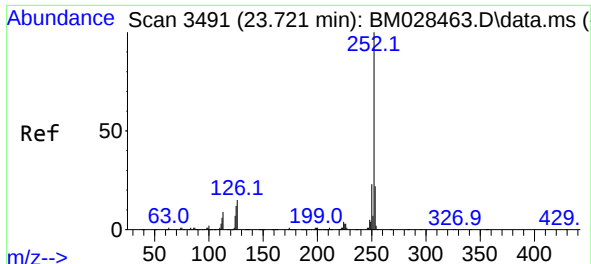
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#89
Benzo(k)fluoranthene
Concen: 73.97 ng
RT: 23.180 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:252 Resp: 759072
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 11.4 5.6 8.4#





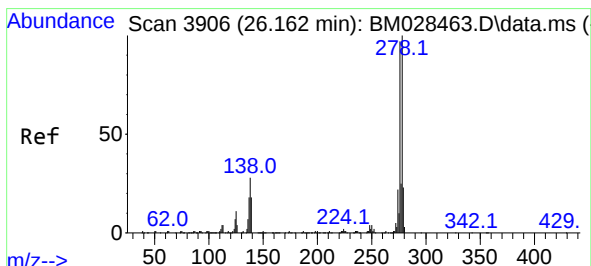
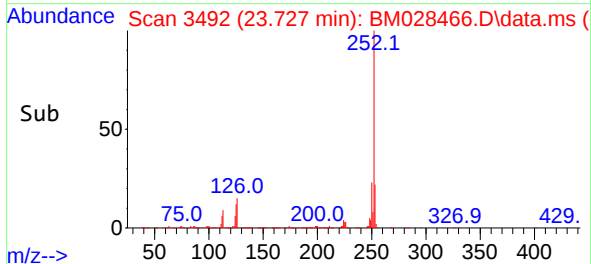
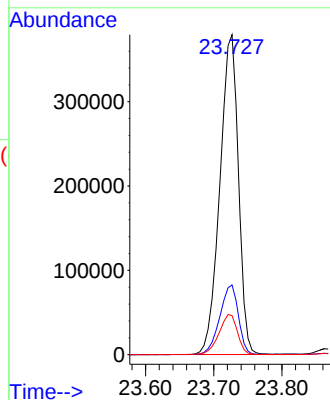
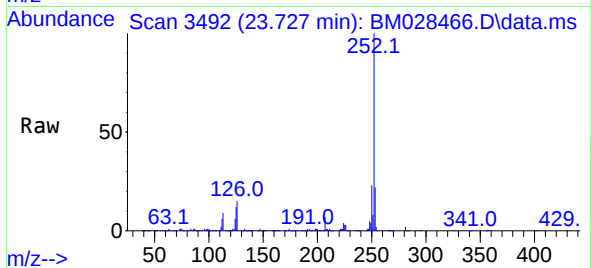
#90
Benzo(a)pyrene
Concen: 75.80 ng
RT: 23.727 min Scan# 3492
Delta R.T. 0.006 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Tgt Ion:252 Resp: 718398
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 12.2 6.6 9.8#

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

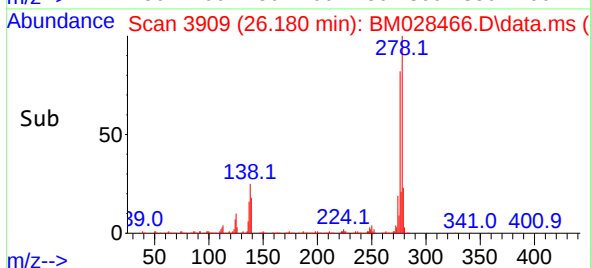
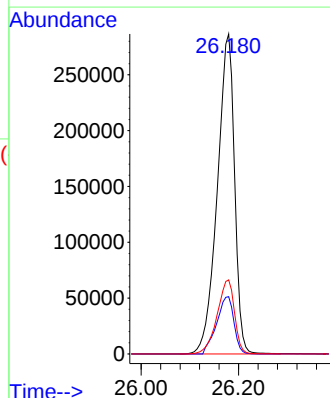
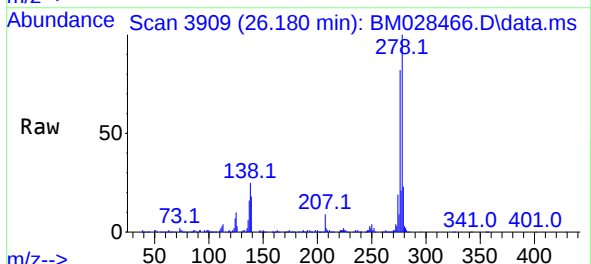
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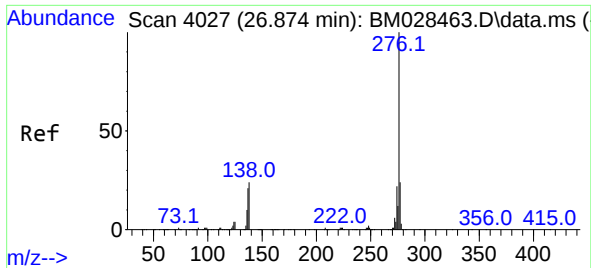
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#91
Dibenzo(a,h)anthracene
Concen: 81.95 ng
RT: 26.180 min Scan# 3909
Delta R.T. 0.018 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

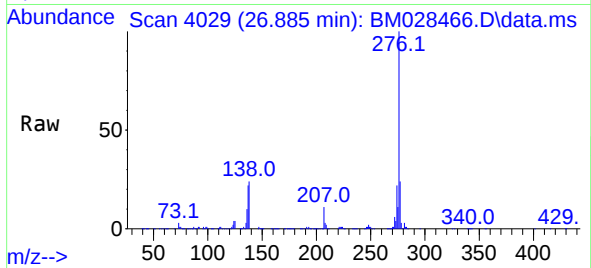
Tgt Ion:278 Resp: 704646
Ion Ratio Lower Upper
278 100
139 17.9 9.0 13.6#
279 23.2 19.0 28.4





#92
Benzo(g,h,i)perylene
Concen: 84.73 ng
RT: 26.885 min Scan# 4029
Delta R.T. 0.012 min
Lab File: BM028466.D
Acq: 20 Jan 2021 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion:276 Resp: 696040
Ion Ratio Lower Upper
276 100
277 23.8 18.6 28.0
138 24.1 12.2 18.2#

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