

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028872.D
 Acq On : 23 Feb 2021 14:36
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Feb 23 15:10:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 14:05:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	17535	20.00	ng	0.00
21) Naphthalene-d8	10.616	136	64695	20.00	ng	# 0.00
39) Acenaphthene-d10	14.474	164	36619	20.00	ng	0.00
64) Phenanthrene-d10	17.215	188	71680	20.00	ng	0.00
76) Chrysene-d12	21.374	240	67748	20.00	ng	# 0.00
86) Perylene-d12	23.592	264	67177	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	120539	108.59	ng	0.00
7) Phenol-d6	7.004	99	157398	104.14	ng	0.00
23) Nitrobenzene-d5	8.992	82	140266	102.83	ng	0.00
42) 2,4,6-Tribromophenol	15.968	330	51529	106.21	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	312411	107.04	ng	0.00
79) Terphenyl-d14	19.827	244	416181	110.93	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	22751	51.08	ng	# 73
3) Pyridine	3.605	79	60978	49.46	ng	# 52
4) n-Nitrosodimethylamine	3.522	42	33904	47.82	ng	# 56
6) Aniline	7.151	93	82874	50.60	ng	97
8) 2-Chlorophenol	7.381	128	70748	57.32	ng	93
10) Phenol	7.028	94	77170	54.18	ng	88
11) bis(2-Chloroethyl)ether	7.246	93	58410	50.85	ng	93
12) 1,3-Dichlorobenzene	7.698	146	76722	52.67	ng	# 92
13) 1,4-Dichlorobenzene	7.845	146	77727	52.77	ng	98
14) 1,2-Dichlorobenzene	8.163	146	74155	52.48	ng	99
15) Benzyl Alcohol	8.069	79	56488	53.64	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.351	45	89180	43.02	ng	71
17) 2-Methylphenol	8.275	107	52704	53.43	ng	# 90
18) Hexachloroethane	8.881	117	28654	51.69	ng	91
19) n-Nitroso-di-n-propyla...	8.634	70	45937	51.04	ng	# 63
20) 3+4-Methylphenols	8.616	107	70876	53.58	ng	90
22) Acetophenone	8.651	105	91263	54.41	ng	# 90
24) Nitrobenzene	9.034	77	70735	53.72	ng	# 85
25) Isophorone	9.557	82	122799	58.76	ng	95
26) 2-Nitrophenol	9.739	139	37619	63.13	ng	# 82
27) 2,4-Dimethylphenol	9.804	122	53911	62.22	ng	88
28) bis(2-Chloroethoxy)met...	10.039	93	68935	46.73	ng	99
29) 2,4-Dichlorophenol	10.275	162	61378	59.37	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	67021	54.57	ng	97
31) Naphthalene	10.663	128	204722	56.00	ng	99
32) Benzoic acid	10.004	122	42041	53.91	ng	# 85
33) 4-Chloroaniline	10.792	127	82334	54.22	ng	# 91
34) Hexachlorobutadiene	10.934	225	40338	55.05	ng	100
35) Caprolactam	11.622	113	17171	51.32	ng	# 66
36) 4-Chloro-3-methylphenol	11.933	107	61787	57.48	ng	93
37) 2-Methylnaphthalene	12.280	142	142867	56.70	ng	96
38) 1-Methylnaphthalene	12.504	142	135330	56.61	ng	98
40) 1,2,4,5-Tetrachloroben...	12.651	216	65229	54.01	ng	98
41) Hexachlorocyclopentadiene	12.616	237	28860	51.15	ng	100
43) 2,4,6-Trichlorophenol	12.904	196	47483	58.61	ng	98
44) 2,4,5-Trichlorophenol	12.986	196	50838	60.64	ng	98

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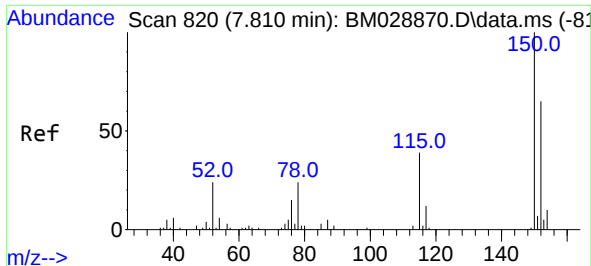
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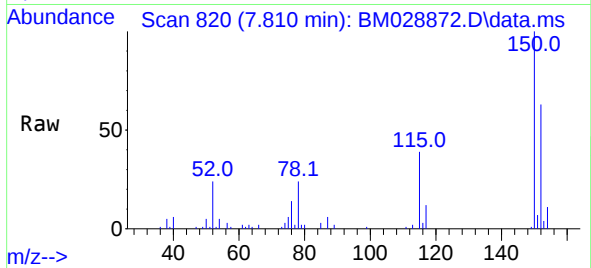
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 14:05:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.304	154	167062	53.46	ng	99
47) 2-Chloronaphthalene	13.345	162	137385	53.79	ng	98
48) 2-Nitroaniline	13.569	65	38786	48.43	ng #	85
49) Acenaphthylene	14.198	152	211368	55.77	ng	100
50) Dimethylphthalate	13.939	163	159558	53.00	ng	99
51) 2,6-Dinitrotoluene	14.069	165	38185	59.62	ng	90
52) Acenaphthene	14.539	154	128967	54.81	ng	98
53) 3-Nitroaniline	14.404	138	38869	53.84	ng	83
54) 2,4-Dinitrophenol	14.622	184	21804	57.16	ng	92
55) Dibenzofuran	14.874	168	202876	56.06	ng	100
56) 4-Nitrophenol	14.727	139	31088	54.69	ng #	79
57) 2,4-Dinitrotoluene	14.863	165	51574	60.46	ng	93
58) Fluorene	15.521	166	163285	55.08	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.104	232	41147m	55.52	ng	
60) Diethylphthalate	15.304	149	163320	53.44	ng	98
61) 4-Chlorophenyl-phenyle...	15.516	204	77379	52.99	ng	92
62) 4-Nitroaniline	15.574	138	38147	48.53	ng	84
63) Azobenzene	15.810	77	151877	52.93	ng	88
65) 4,6-Dinitro-2-methylph...	15.627	198	30867	69.31	ng	79
66) n-Nitrosodiphenylamine	15.739	169	141636	59.01	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	46398	54.66	ng	94
68) Hexachlorobenzene	16.521	284	51454	52.16	ng	96
69) Atrazine	16.692	200	45006	63.25	ng	97
70) Pentachlorophenol	16.874	266	30501	56.73	ng	99
71) Phenanthrene	17.257	178	243341	55.20	ng	99
72) Anthracene	17.351	178	244712	57.47	ng	97
73) Carbazole	17.627	167	236294	58.52	ng	100
74) Di-n-butylphthalate	18.174	149	276814	56.97	ng	99
75) Fluoranthene	19.268	202	274122	55.37	ng	98
77) Benzidine	19.456	184	118871	78.03	ng	99
78) Pyrene	19.627	202	282791	58.22	ng	99
80) Butylbenzylphthalate	20.515	149	126161	58.90	ng	95
81) Benzo(a)anthracene	21.362	228	269653	57.64	ng	99
82) 3,3'-Dichlorobenzidine	21.298	252	92178	61.31	ng #	96
83) Chrysene	21.415	228	262711	58.17	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	182455	60.25	ng #	97
85) Di-n-octyl phthalate	22.150	149	313706	61.27	ng #	92
87) Indeno(1,2,3-cd)pyrene	25.838	276	294709	58.88	ng #	90
88) Benzo(b)fluoranthene	22.927	252	272892	59.84	ng #	96
89) Benzo(k)fluoranthene	22.974	252	260037	58.40	ng #	97
90) Benzo(a)pyrene	23.497	252	248359	58.77	ng #	97
91) Dibenzo(a,h)anthracene	25.844	278	256789	62.01	ng #	94
92) Benzo(g,h,i)perylene	26.521	276	247507	60.77	ng #	93

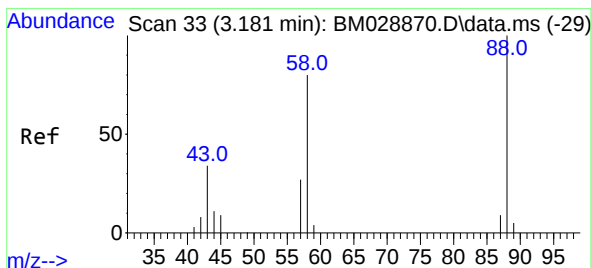
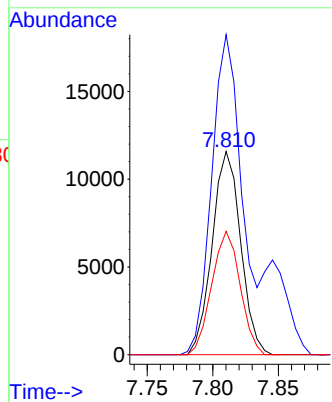
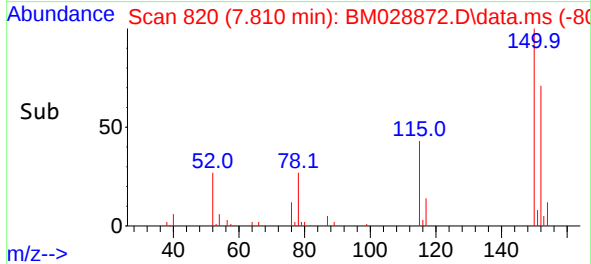
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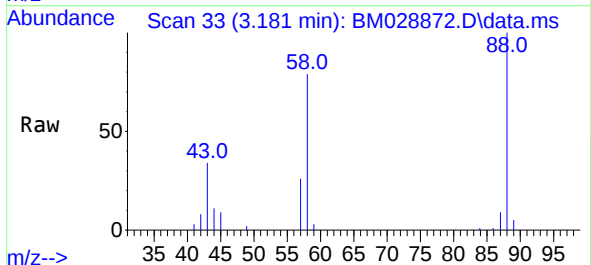
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.810 min Scan# 820
Delta R.T. 0.000 min
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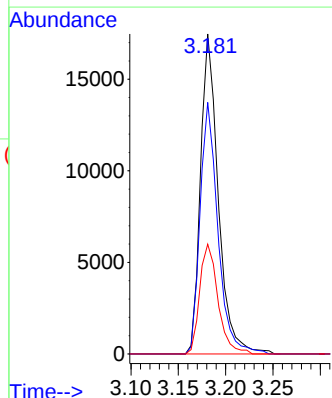
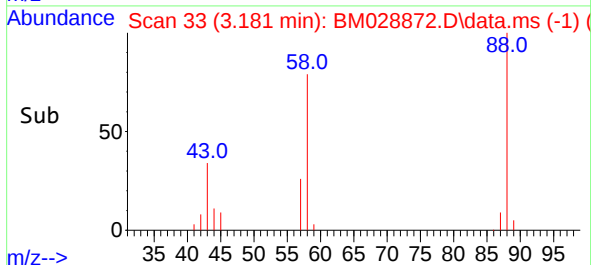
Tgt Ion:152 Resp: 17535
Ion Ratio Lower Upper
152 100
150 157.5 120.6 181.0
115 60.7 47.2 70.8



#2
1,4-Dioxane
Concen: 51.08 ng
RT: 3.181 min Scan# 33
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



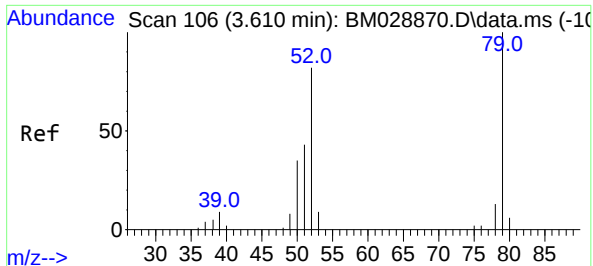
Tgt Ion: 88 Resp: 22751
Ion Ratio Lower Upper
88 100
58 79.1 46.2 69.2#
43 35.4 19.0 28.6#



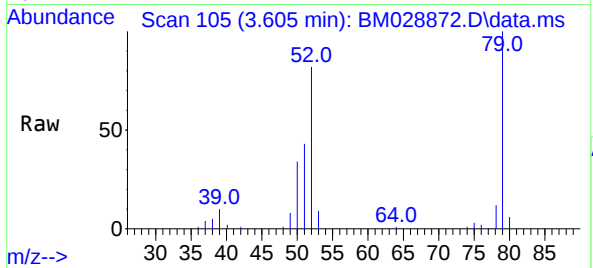
Instrument :
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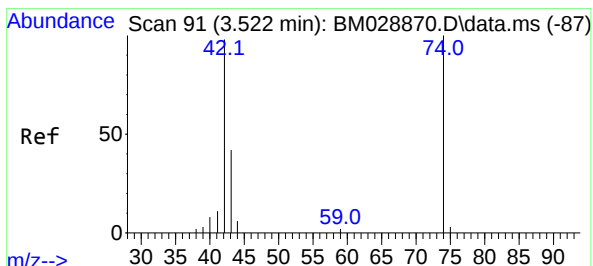
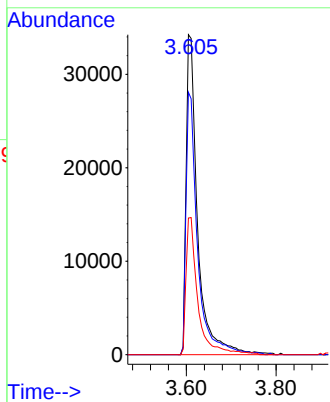
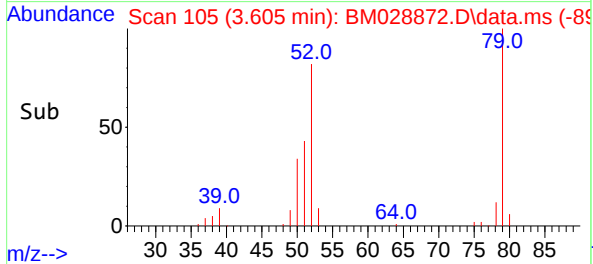
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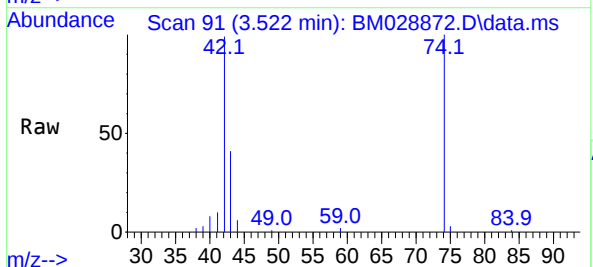
#3
Pyridine
Concen: 49.46 ng
RT: 3.605 min Scan# 105
Delta R.T. -0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



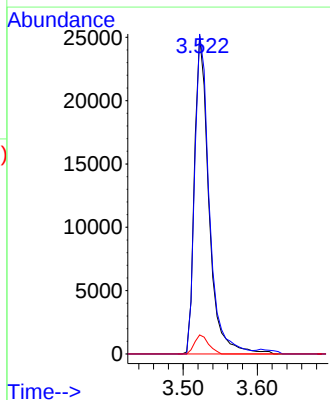
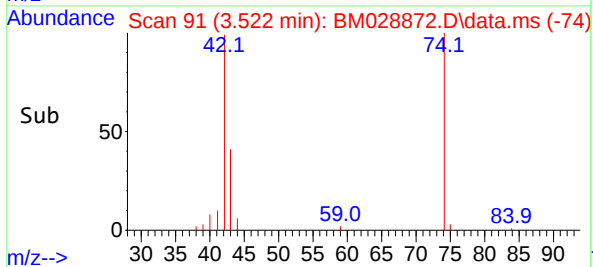
Tgt Ion: 79 Resp: 60978
Ion Ratio Lower Upper
79 100
52 82.0 35.8 53.8#
51 42.7 21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 47.82 ng
RT: 3.522 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



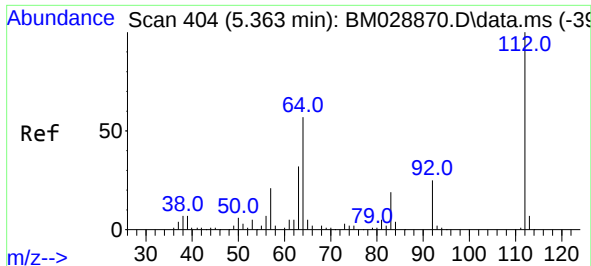
Tgt Ion: 42 Resp: 33904
Ion Ratio Lower Upper
42 100
74 100.6 127.8 191.6#
44 6.0 4.1 6.1



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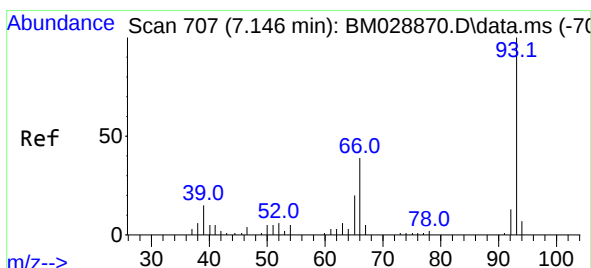
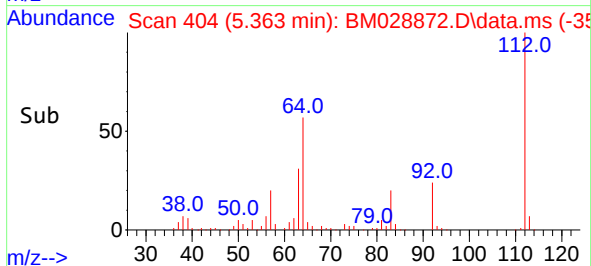
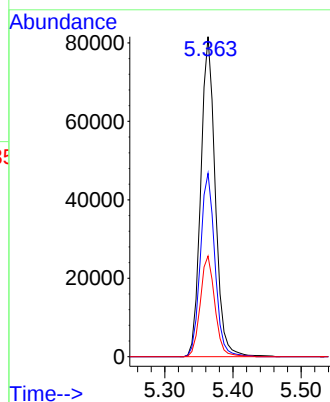
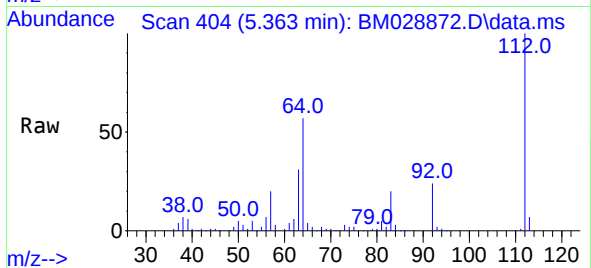
#5
2-Fluorophenol
Concen: 108.59 ng
RT: 5.363 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 112 Resp: 120539
Ion Ratio Lower Upper
112 100
64 57.3 50.6 76.0
63 31.5 31.0 46.6

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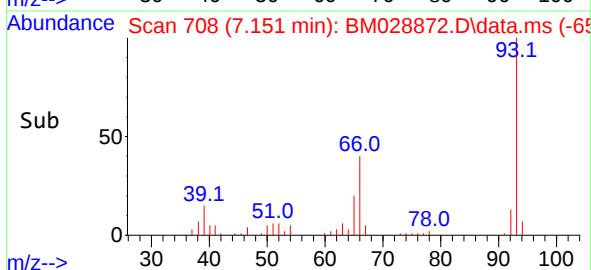
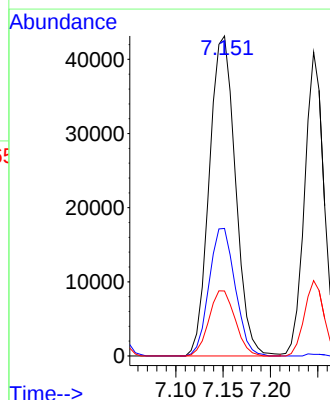
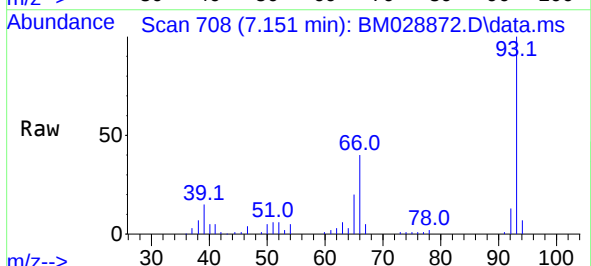
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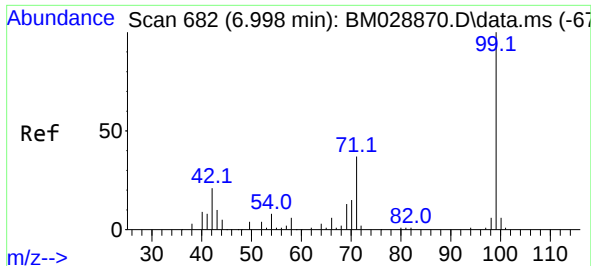
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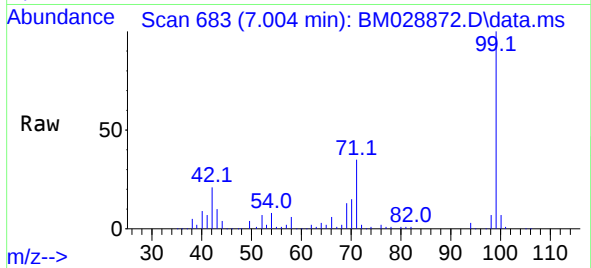
#6
Aniline
Concen: 50.60 ng
RT: 7.151 min Scan# 708
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 93 Resp: 82874
Ion Ratio Lower Upper
93 100
66 39.9 33.3 49.9
65 20.3 17.4 26.0

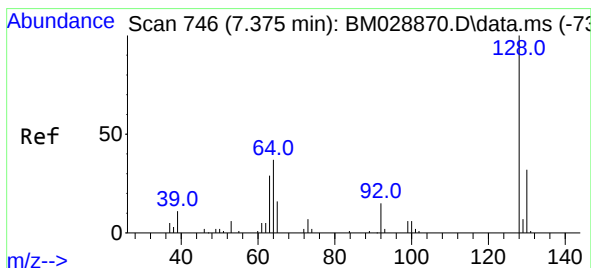
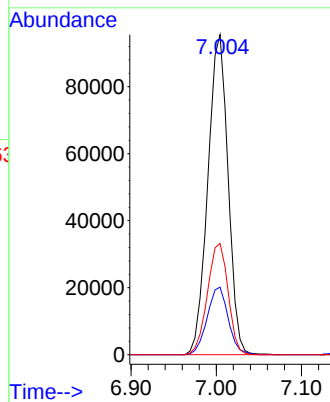
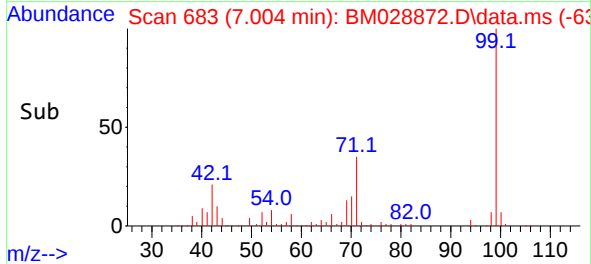




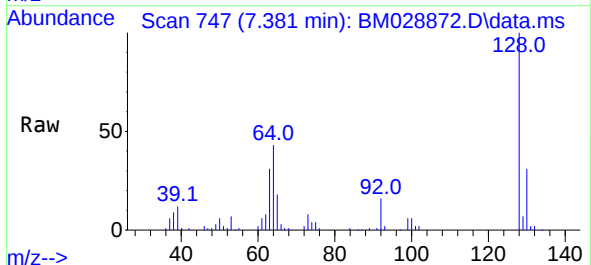
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Phenol-d6
Concen: 104.14 ng
RT: 7.004 min Scan# 683
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



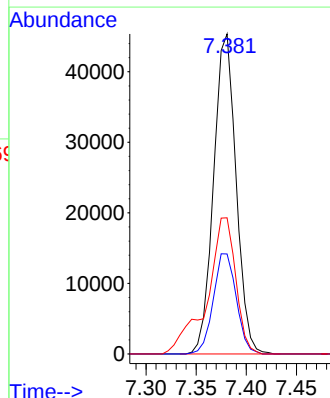
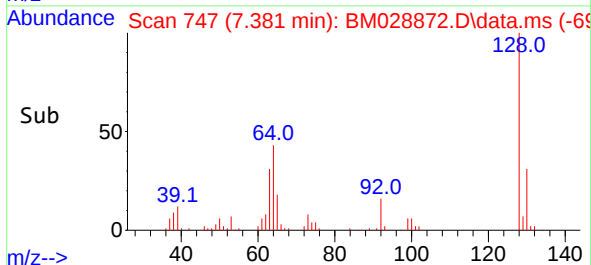
Tgt Ion: 99 Resp: 157398
Ion Ratio Lower Upper
99 100
42 21.1 13.5 20.3#
71 34.8 39.4 59.0#



#8
2-Chlorophenol
Concen: 57.32 ng
RT: 7.381 min Scan# 747
Delta R.T. 0.006 min
Lab File: BM028872.D
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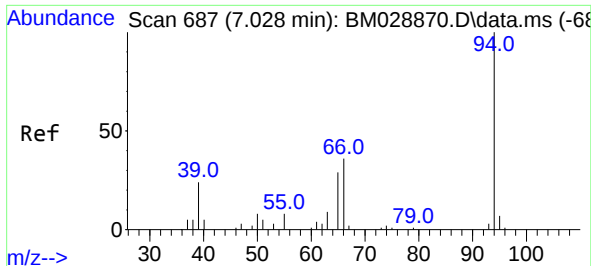
Tgt Ion: 128 Resp: 70748
Ion Ratio Lower Upper
128 100
130 31.3 11.5 51.5
64 42.6 30.1 70.1



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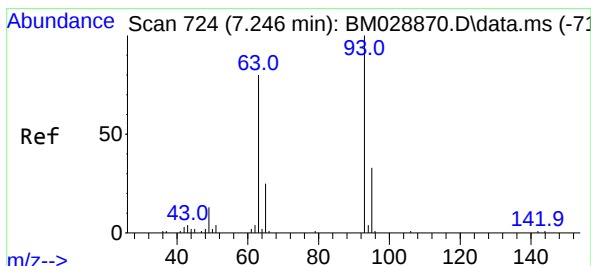
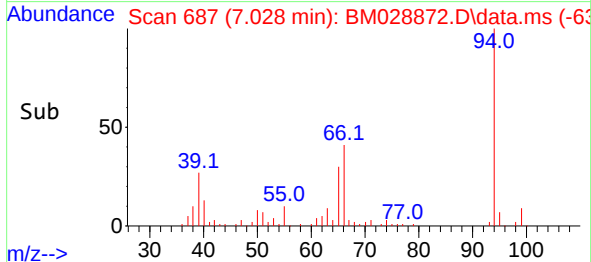
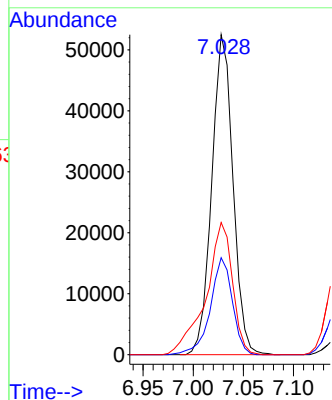
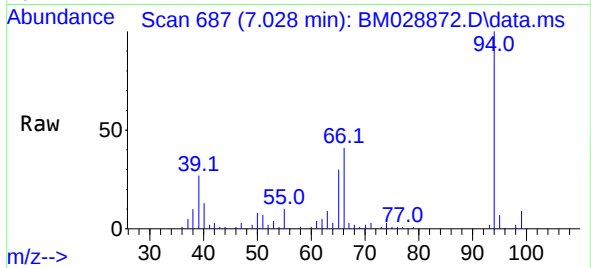
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Phenol
Concen: 54.18 ng
RT: 7.028 min Scan# 687
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 94 Resp: 77170
Ion Ratio Lower Upper
94 100
65 30.3 16.4 56.4
66 41.3 30.2 70.2

Instrument :
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ClientSampled :
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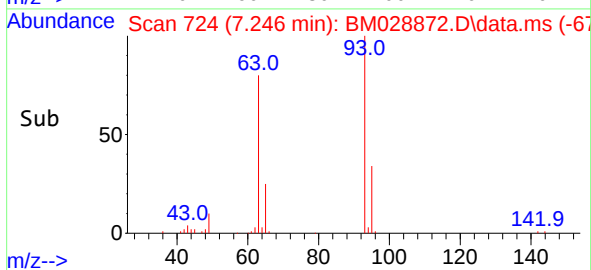
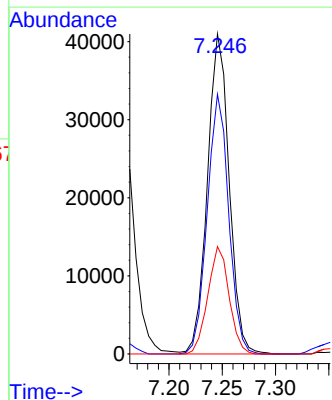
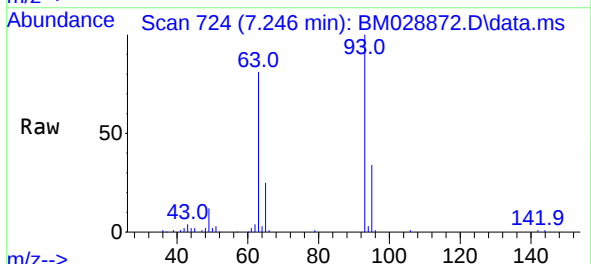
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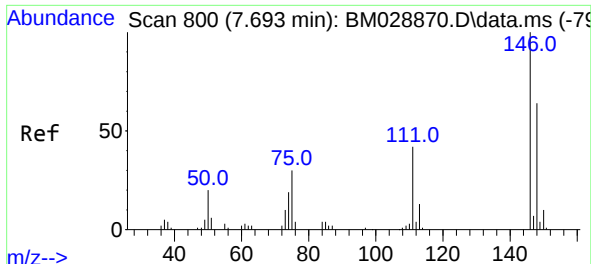
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#11
bis(2-Chloroethyl)ether
Concen: 50.85 ng
RT: 7.246 min Scan# 724
Delta R.T. -0.000 min
Lab File: BM028872.D
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Tgt Ion: 93 Resp: 58410
Ion Ratio Lower Upper
93 100
63 81.1 53.1 93.1
95 33.5 12.1 52.1





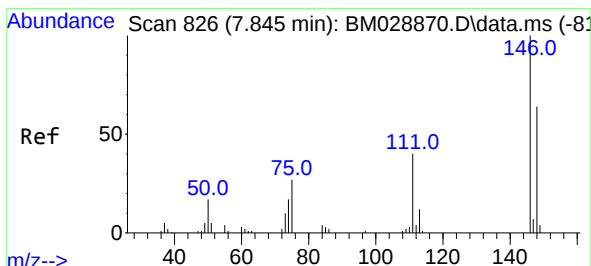
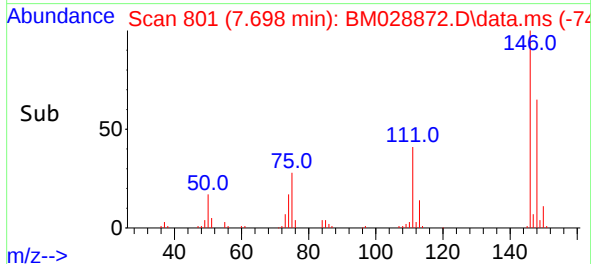
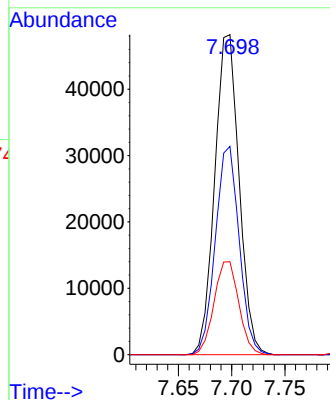
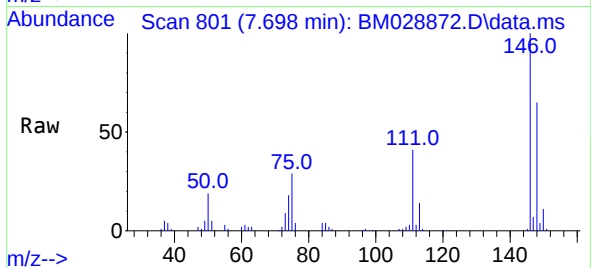
#12
1,3-Dichlorobenzene
Concen: 52.67 ng
RT: 7.698 min Scan# 801
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:146 Resp: 76722
Ion Ratio Lower Upper
146 100
148 65.1 51.6 77.4
75 29.0 33.0 49.6#

Instrument :
BNA_M
ClientSampled :
SSTDIC060

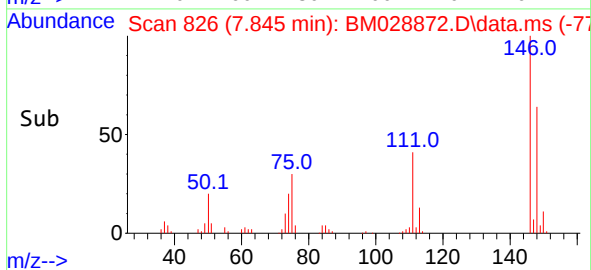
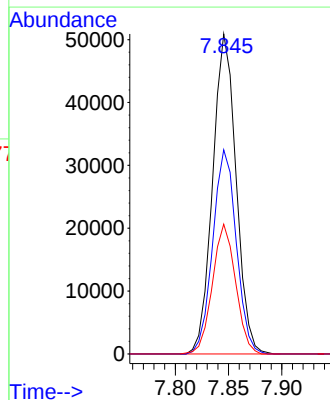
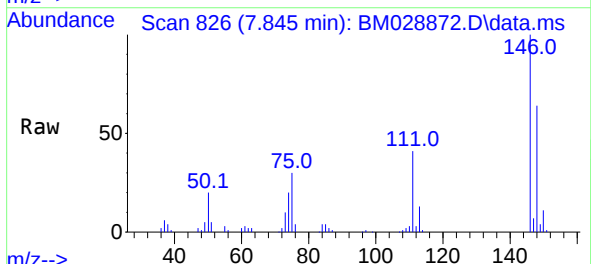
Manual Integrations
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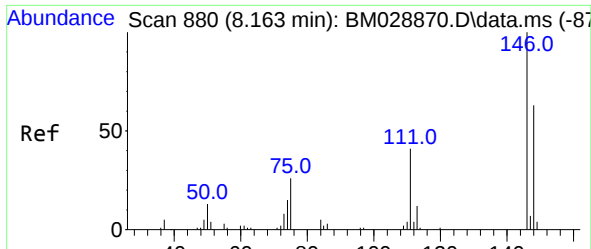
mohammad
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#13
1,4-Dichlorobenzene
Concen: 52.77 ng
RT: 7.845 min Scan# 826
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

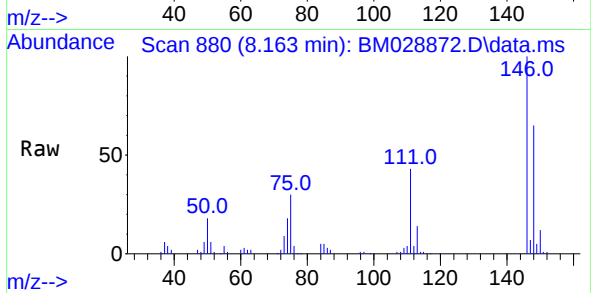
Tgt Ion:146 Resp: 77727
Ion Ratio Lower Upper
146 100
148 63.8 51.4 77.0
111 40.5 34.4 51.6





#14
1,2-Dichlorobenzene
Concen: 52.48 ng
RT: 8.163 min Scan# 880
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

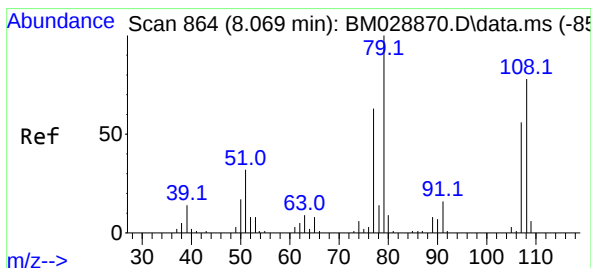
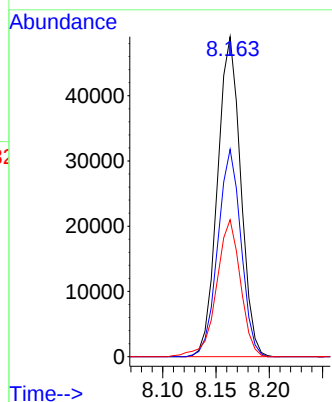
Instrument :
BNA_M
ClientSampled :
SSTDIC060



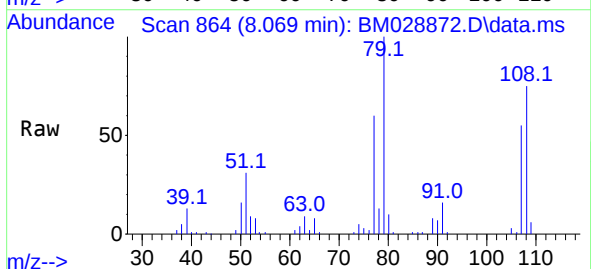
Tgt Ion:146 Resp: 74155
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 42.8 35.4 53.0

Manual Integrations
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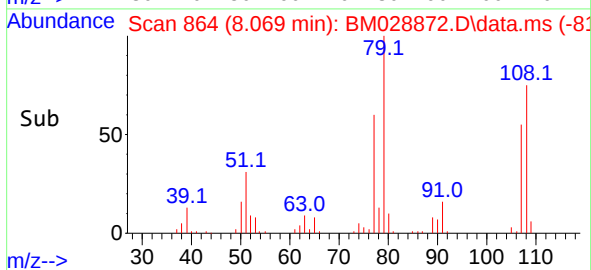
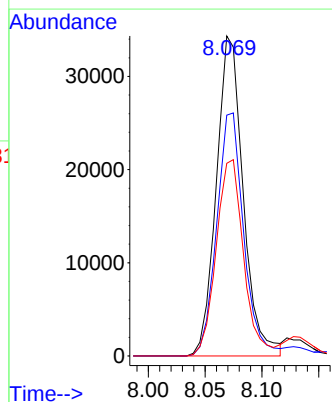
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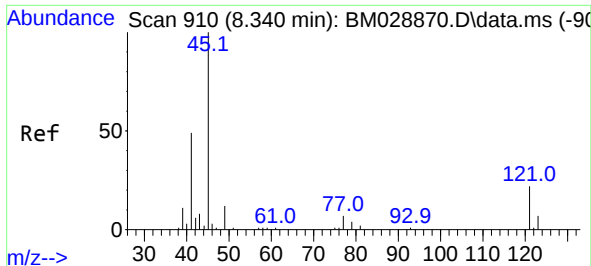


#15
Benzyl Alcohol
Concen: 53.64 ng
RT: 8.069 min Scan# 864
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion: 79 Resp: 56488
Ion Ratio Lower Upper
79 100
108 75.3 49.0 73.4#
77 60.2 55.2 82.8





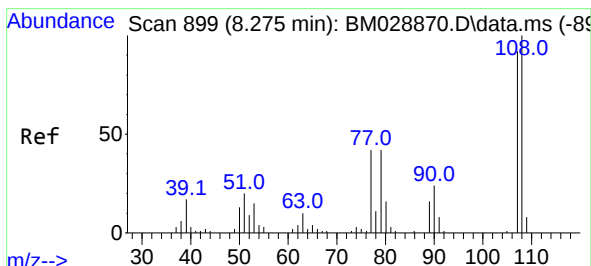
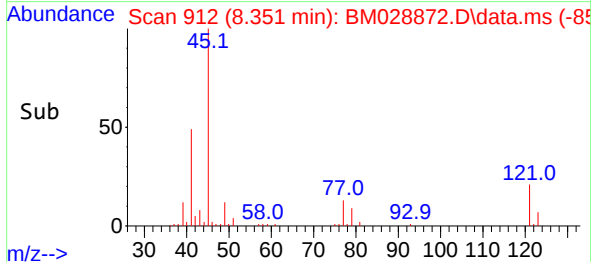
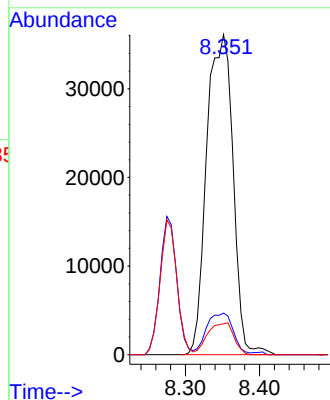
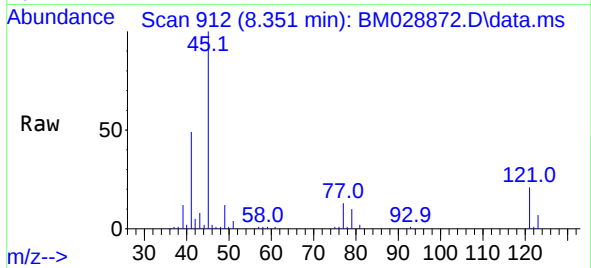
#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.02 ng
RT: 8.351 min Scan# 912
Delta R.T. 0.012 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 45 Resp: 89180
Ion Ratio Lower Upper
45 100
77 13.0 9.5 49.5
79 9.6 1.8 41.8

Instrument :
BNA_M
ClientSampled :
SSTDIC060

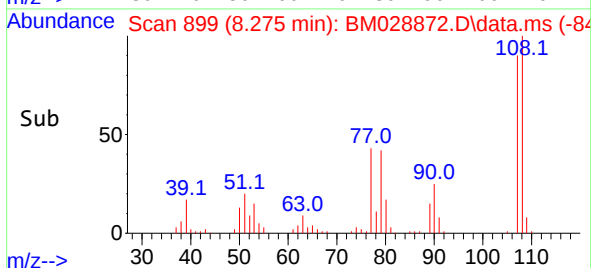
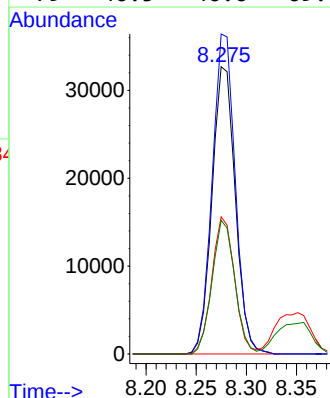
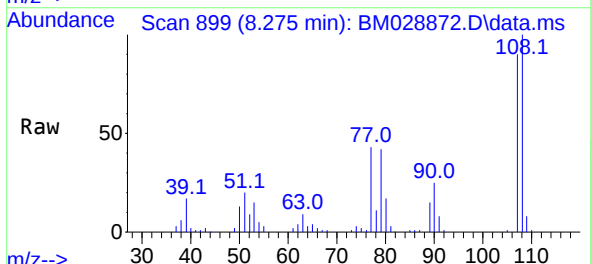
Manual Integrations
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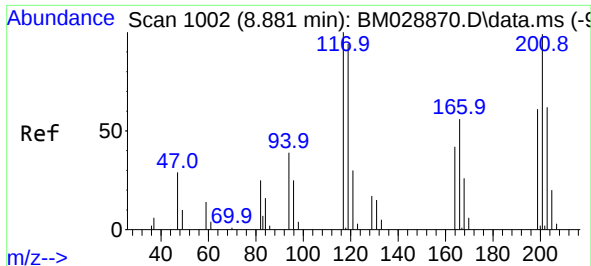
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#17
2-Methylphenol
Concen: 53.43 ng
RT: 8.275 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

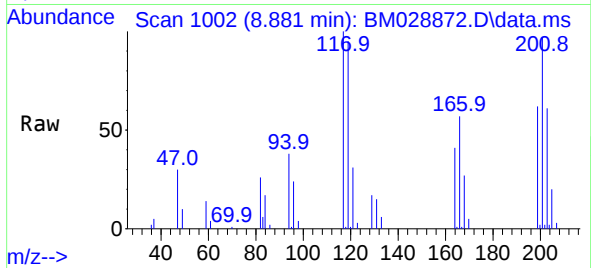
Tgt Ion: 107 Resp: 52704
Ion Ratio Lower Upper
107 100
108 111.4 87.8 131.6
77 47.7 50.9 76.3#
79 46.5 46.6 69.8#





#18
Hexachloroethane
Concen: 51.69 ng
RT: 8.881 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

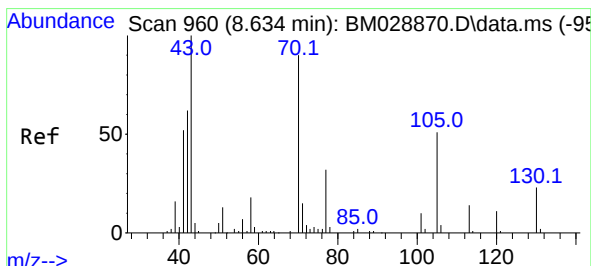
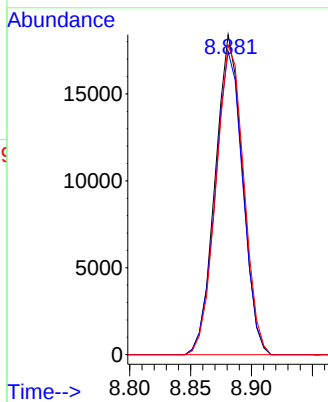
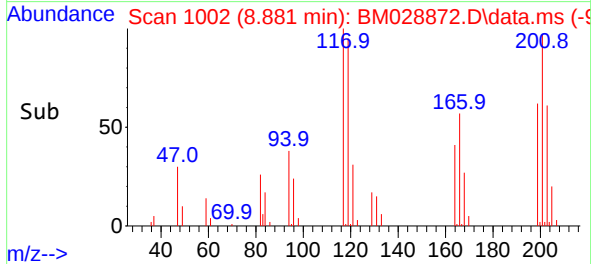
Instrument :
BNA_M
ClientSampled :
SSTDIC060



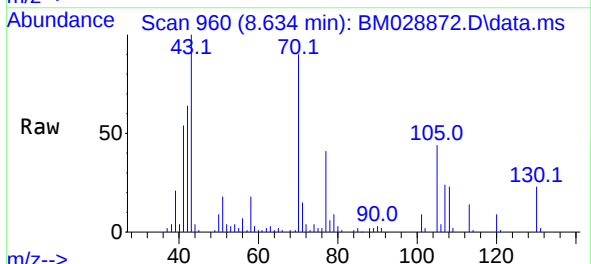
Tgt Ion:117 Resp: 28654
Ion Ratio Lower Upper
117 100
119 94.7 73.1 109.7
201 96.8 88.7 133.1

Manual Integrations
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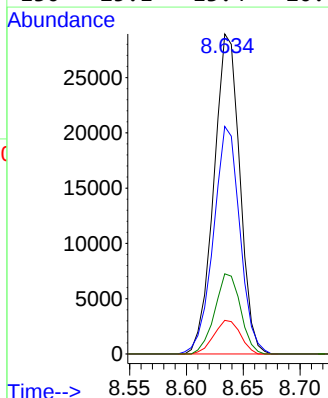
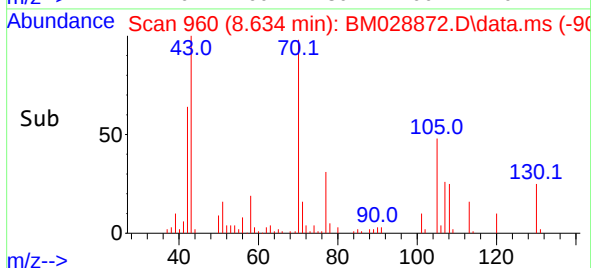
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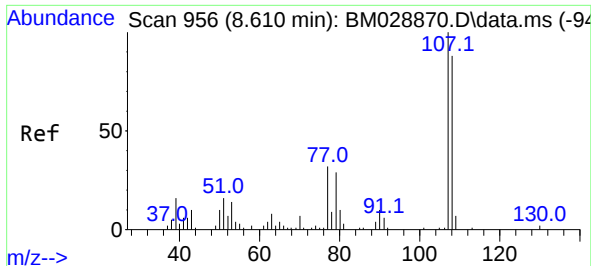


#19
n-Nitroso-di-n-propylamine
Concen: 51.04 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion: 70 Resp: 45937
Ion Ratio Lower Upper
70 100
42 71.1 31.9 47.9#
101 10.5 7.0 10.4#
130 25.1 13.4 20.0#





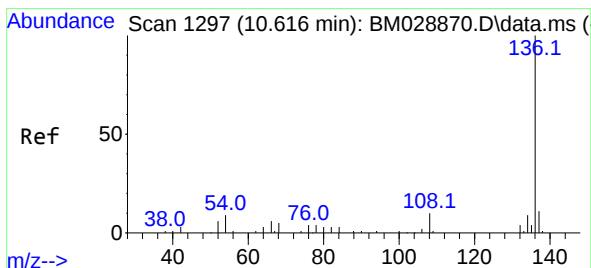
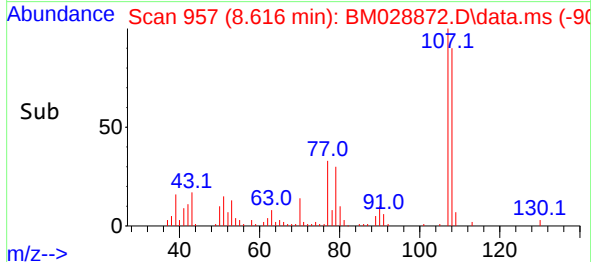
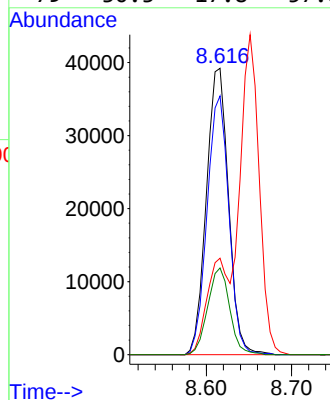
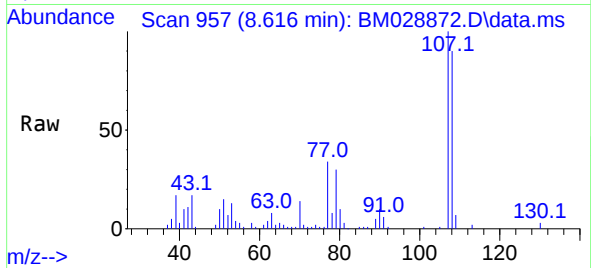
#20
3+4-Methylphenols
Concen: 53.58 ng
RT: 8.616 min Scan# 957
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:	107	Resp:	70876
Ion	Ratio	Lower	Upper
107	100		
108	90.3	64.5	104.5
77	33.7	24.2	64.2
79	30.3	17.8	57.8

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

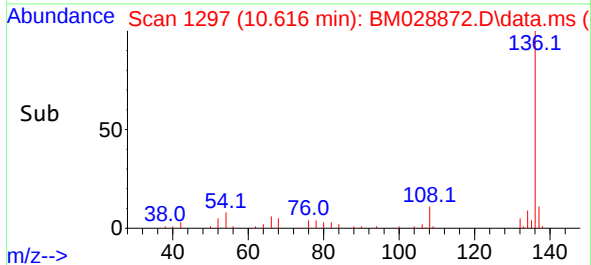
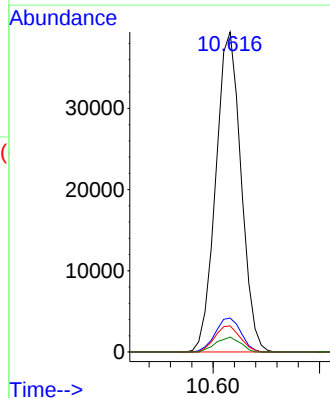
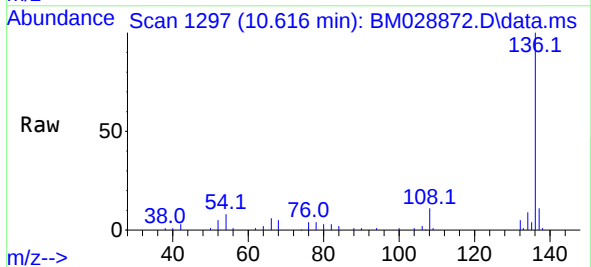
Manual Integrations
APPROVED

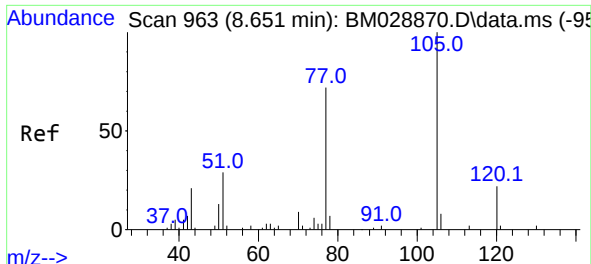
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

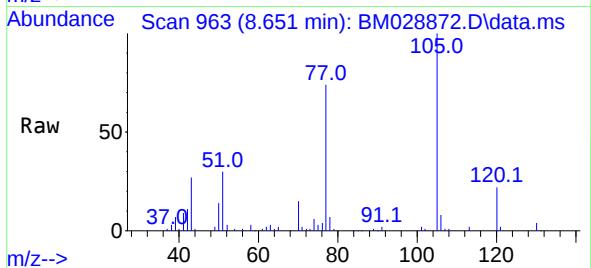
Tgt Ion:	136	Resp:	64695
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	8.1	4.6	7.0#
68	4.6	4.1	6.1





#22
Acetophenone
Concen: 54.41 ng
RT: 8.651 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

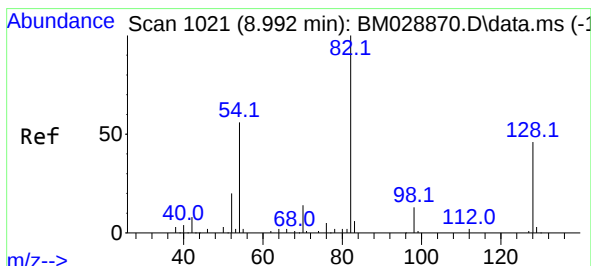
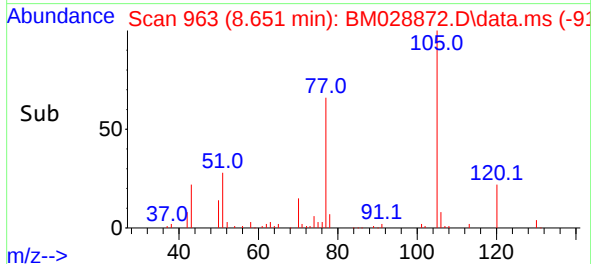
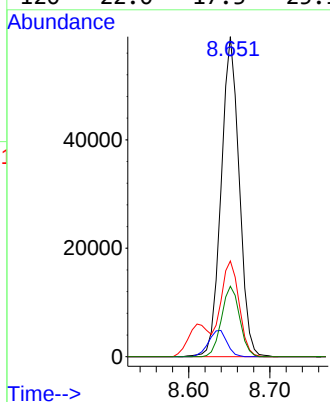
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



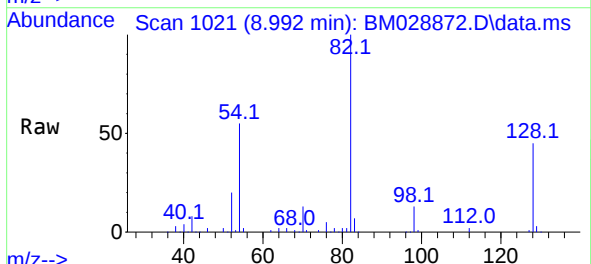
Tgt Ion:105 Resp: 91263
Ion Ratio Lower Upper
105 100
71 2.5 7.6 11.4#
51 29.9 18.6 28.0#
120 22.0 17.3 25.9

Manual Integrations
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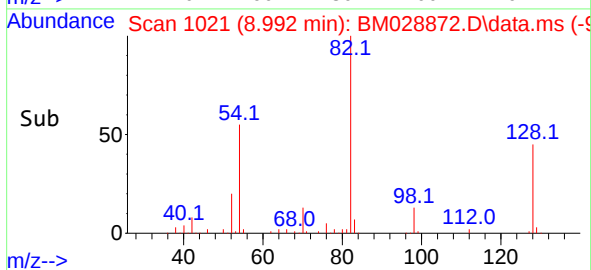
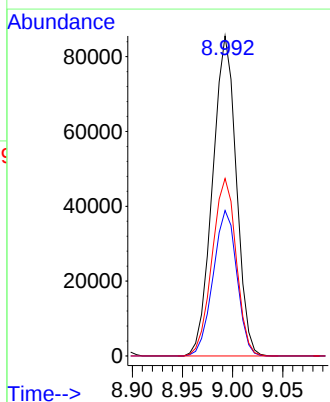
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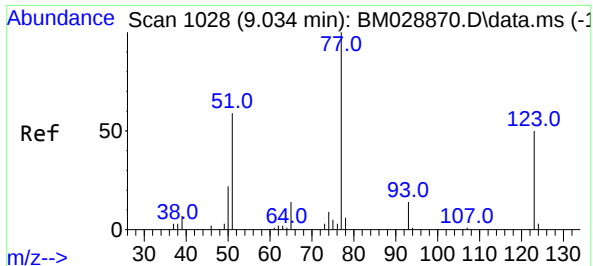


#23
Nitrobenzene-d5
Concen: 102.83 ng
RT: 8.992 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



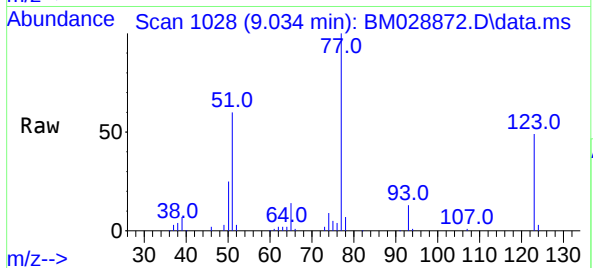
Tgt Ion: 82 Resp: 140266
Ion Ratio Lower Upper
82 100
128 45.5 27.4 41.0#
54 55.5 31.4 47.0#





#24
Nitrobenzene
Concen: 53.72 ng
RT: 9.034 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

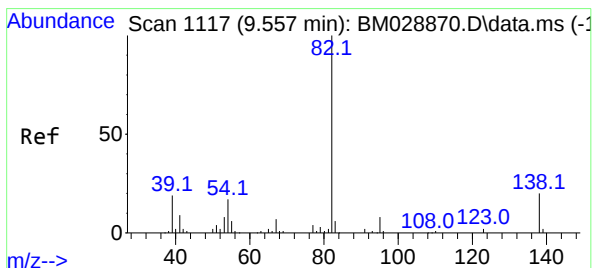
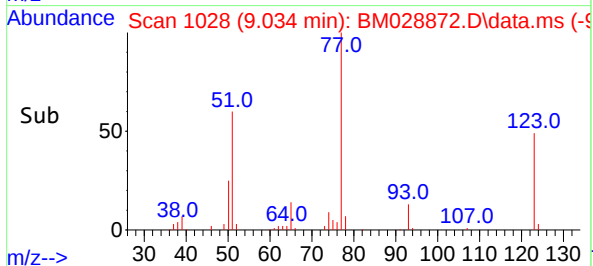
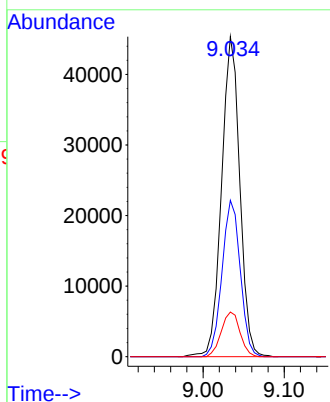
Instrument :
BNA_M
ClientSampled :
SSTDIC060



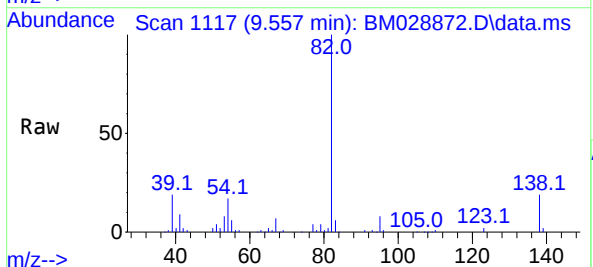
Tgt Ion: 77 Resp: 70735
Ion Ratio Lower Upper
77 100
123 48.9 29.1 43.7#
65 14.0 11.3 16.9

Manual Integrations
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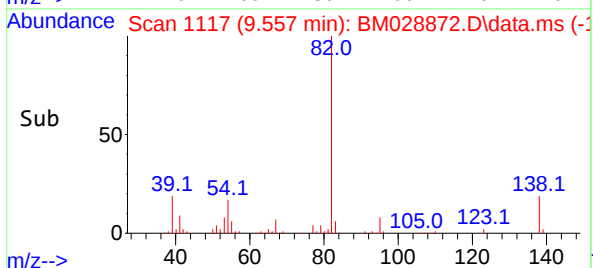
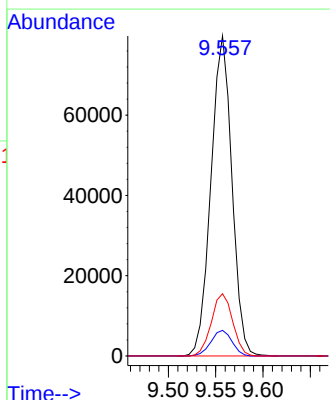
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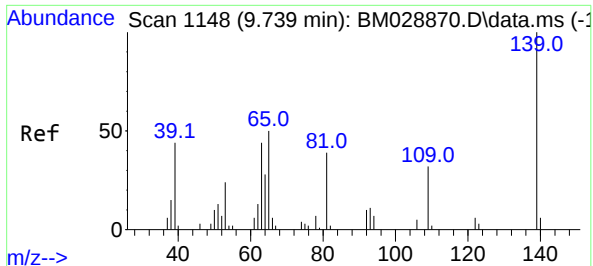


#25
Isophorone
Concen: 58.76 ng
RT: 9.557 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion: 82 Resp: 122799
Ion Ratio Lower Upper
82 100
95 8.0 6.8 10.2
138 19.5 13.1 19.7





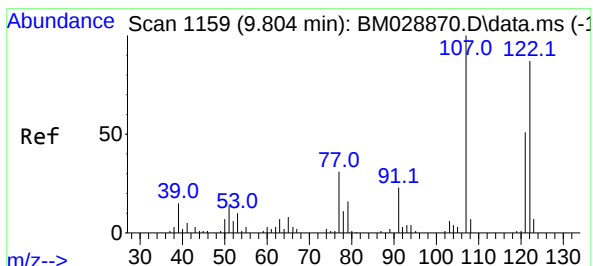
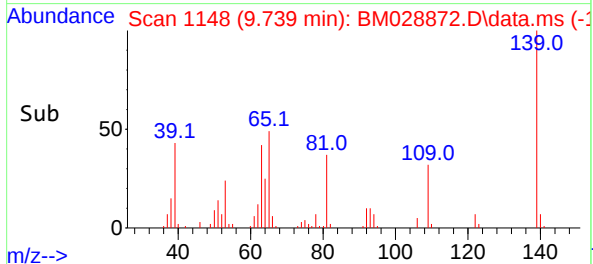
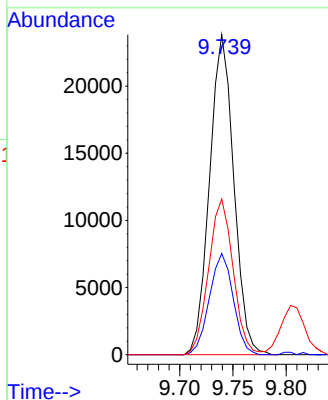
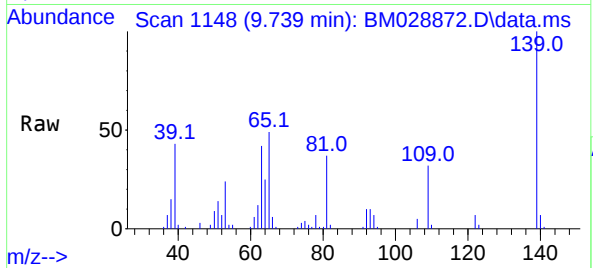
#26
2-Nitrophenol
Concen: 63.13 ng
RT: 9.739 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Instrument :
BNA_M
ClientSampled :
SSTDICC060

Tgt Ion:139 Resp: 37619
Ion Ratio Lower Upper
139 100
109 31.6 33.8 50.8#
65 48.7 51.0 76.6#

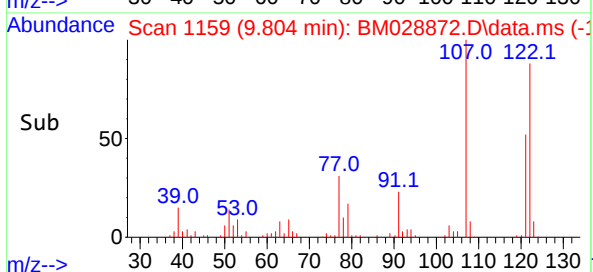
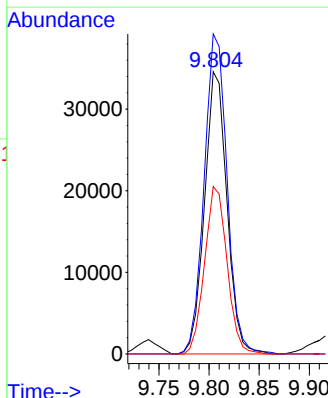
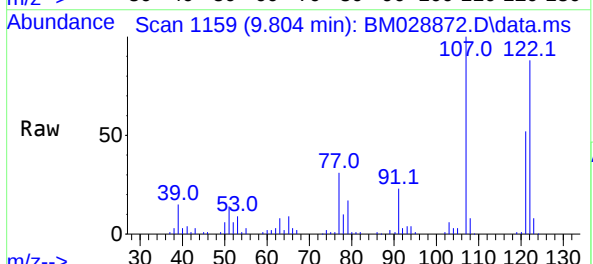
Manual Integrations
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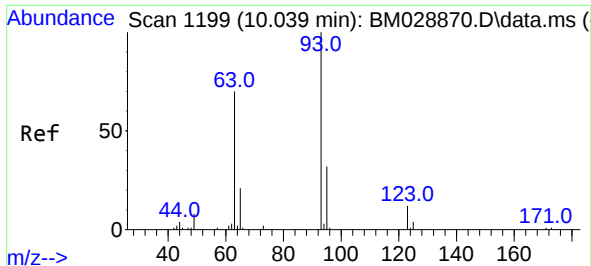
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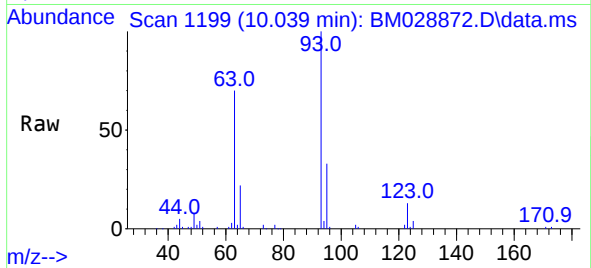
#27
2,4-Dimethylphenol
Concen: 62.22 ng
RT: 9.804 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:122 Resp: 53911
Ion Ratio Lower Upper
122 100
107 113.4 106.6 159.8
121 59.3 48.8 73.2

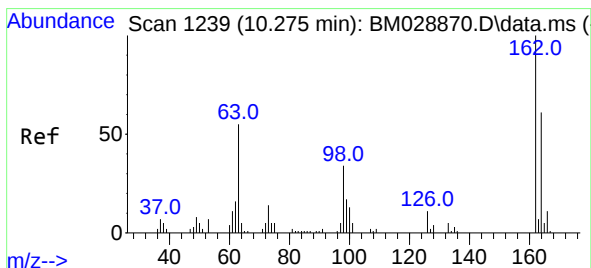
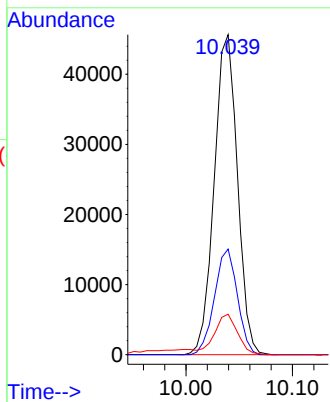
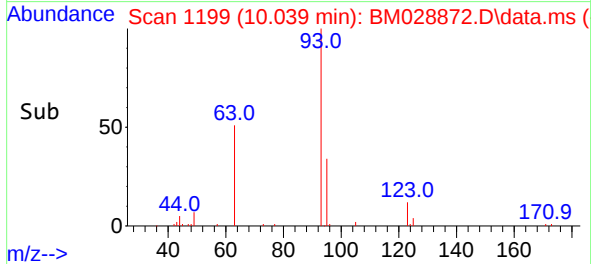




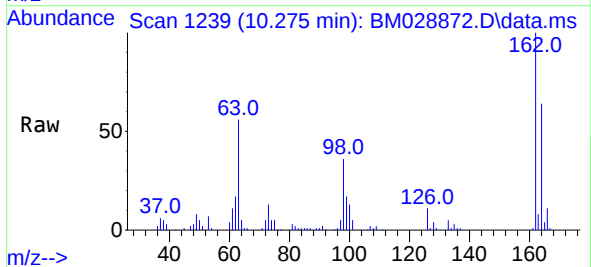
#28
bis(2-Chloroethoxy)methane
Concen: 46.73 ng
RT: 10.039 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



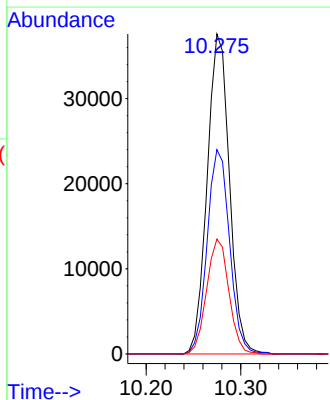
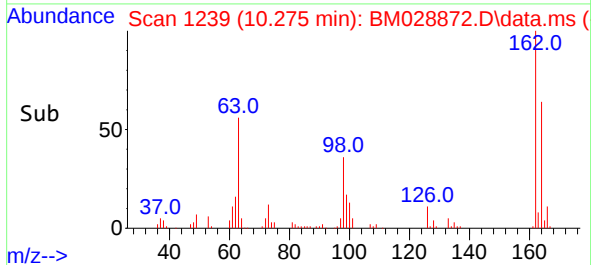
Tgt Ion: 93 Resp: 68935
Ion Ratio Lower Upper
93 100
95 33.0 26.5 39.7
123 12.7 8.6 12.8



#29
2,4-Dichlorophenol
Concen: 59.37 ng
RT: 10.275 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



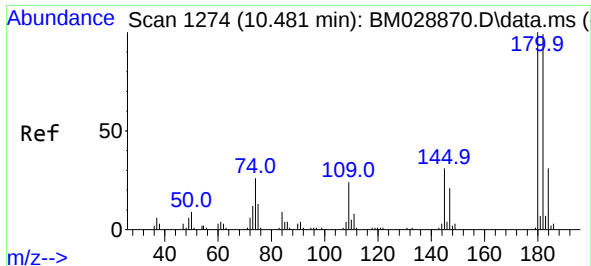
Tgt Ion:162 Resp: 61378
Ion Ratio Lower Upper
162 100
164 63.9 43.2 83.2
98 35.9 15.7 55.7



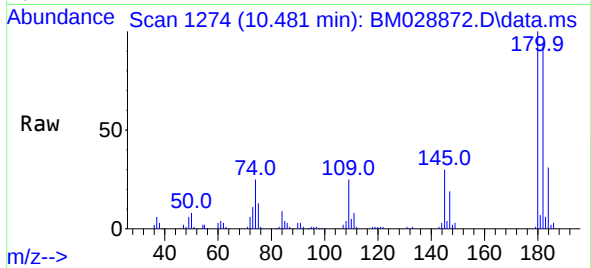
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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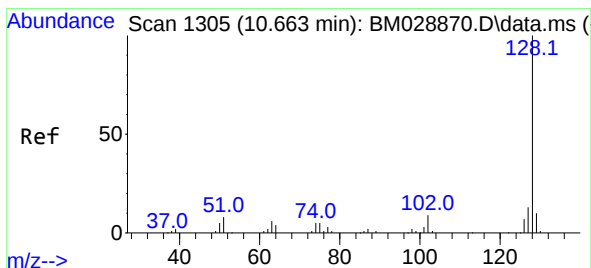
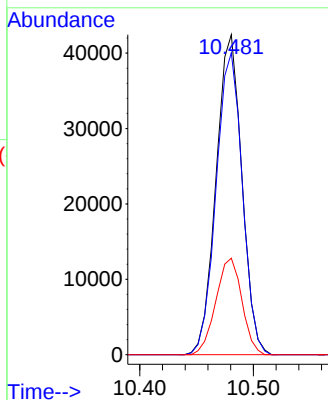
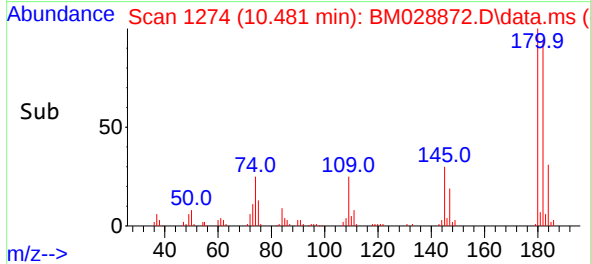
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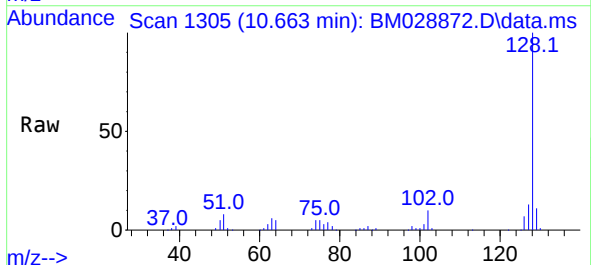
#30
1,2,4-Trichlorobenzene
Concen: 54.57 ng
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



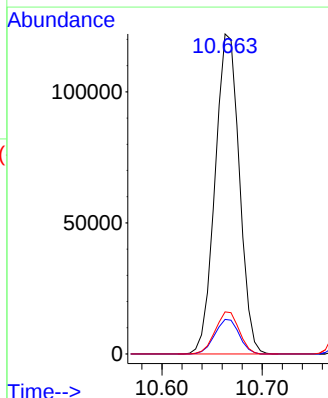
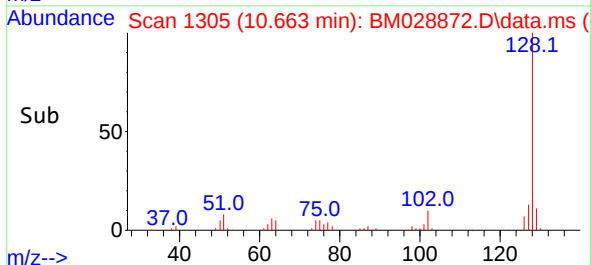
Tgt Ion:180 Resp: 67021
Ion Ratio Lower Upper
180 100
182 94.3 77.7 116.5
145 30.2 23.4 35.0



#31
Naphthalene
Concen: 56.00 ng
RT: 10.663 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



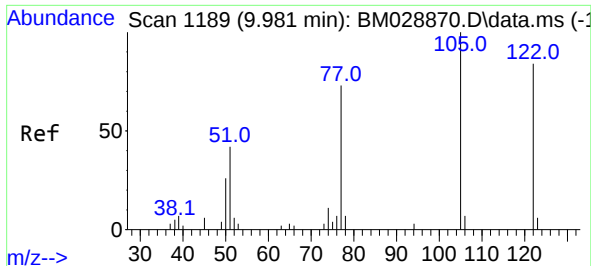
Tgt Ion:128 Resp: 204722
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.1 10.6 15.8



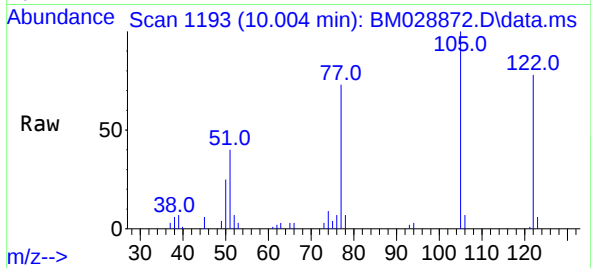
Instrument :
BNA_M
ClientSampled :
SSTDIC060

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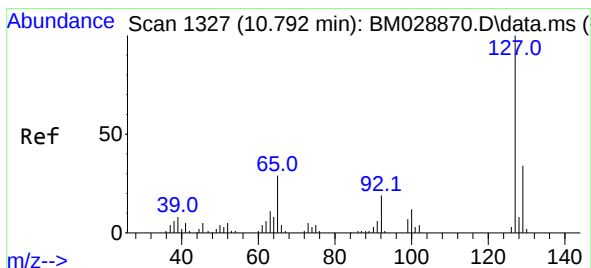
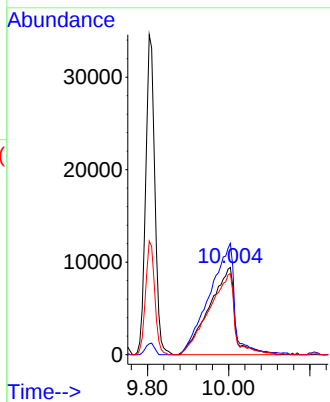
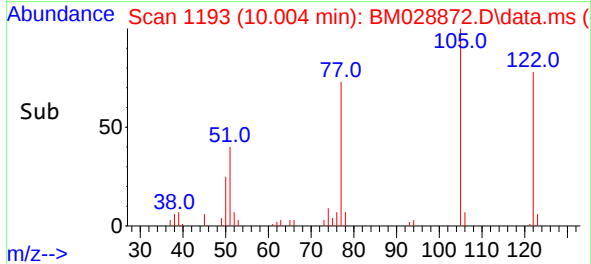
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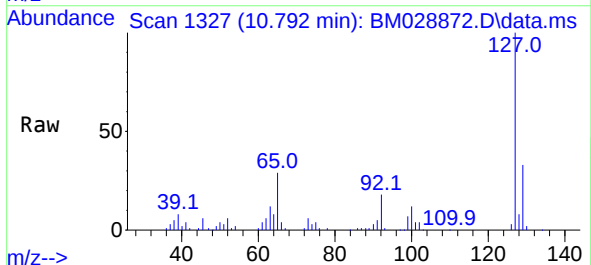
#32
Benzoic acid
Concen: 53.91 ng
RT: 10.004 min Scan# 1193
Delta R.T. 0.024 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



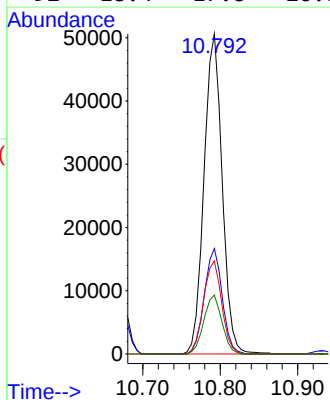
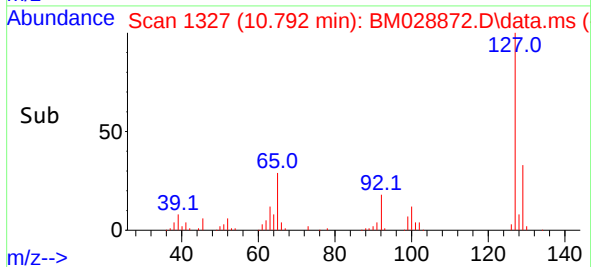
Tgt Ion:122 Resp: 42041
Ion Ratio Lower Upper
122 100
105 127.7 114.0 154.0
77 93.2 101.8 141.8#



#33
4-Chloroaniline
Concen: 54.22 ng
RT: 10.792 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



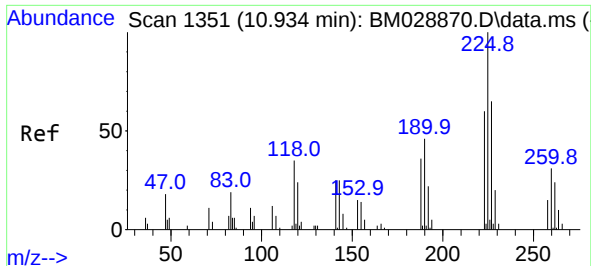
Tgt Ion:127 Resp: 82334
Ion Ratio Lower Upper
127 100
129 32.9 24.7 37.1
65 29.1 30.2 45.4#
92 18.4 17.8 26.8



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

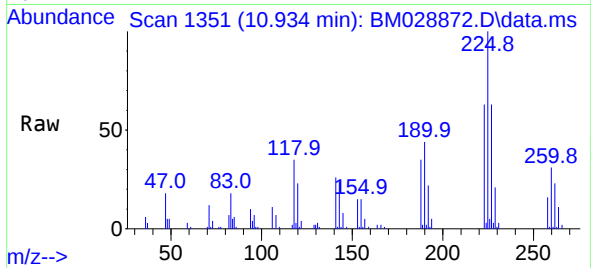
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#34
Hexachlorobutadiene
Concen: 55.05 ng
RT: 10.934 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

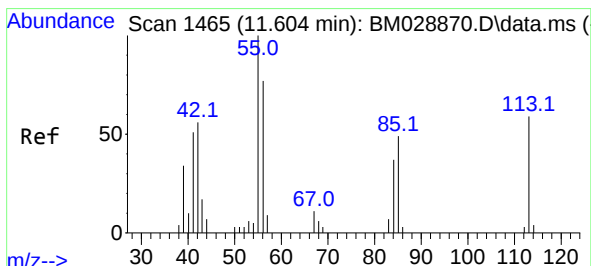
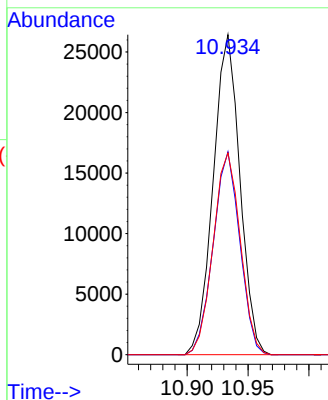
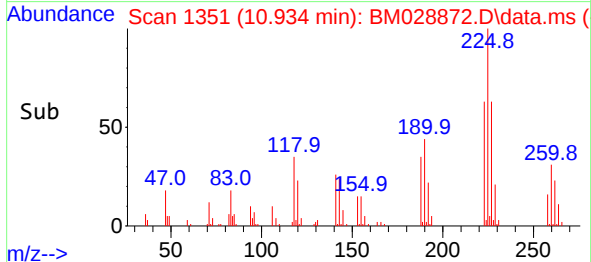
Instrument :
BNA_M
ClientSampled :
SSTDIC060



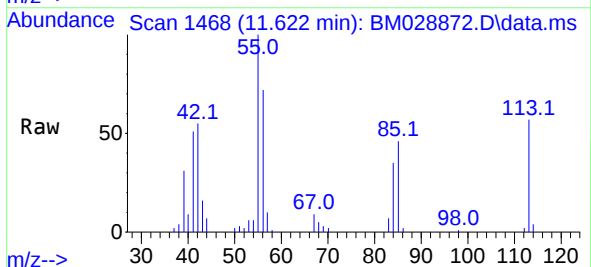
Tgt Ion:225 Resp: 40338
Ion Ratio Lower Upper
225 100
223 63.4 51.0 76.4
227 63.0 50.6 75.8

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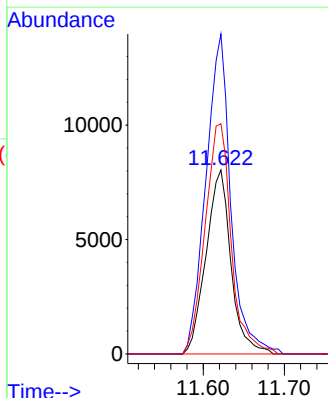
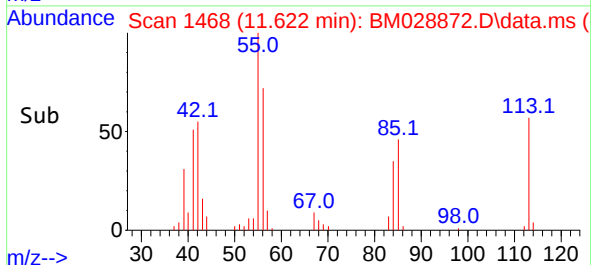
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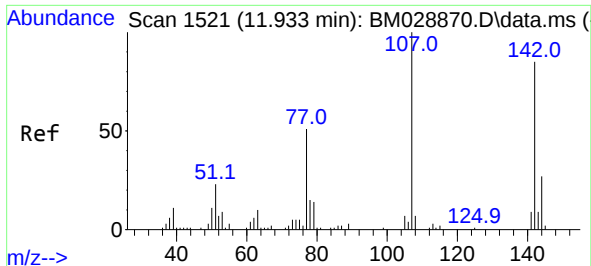


#35
Caprolactam
Concen: 51.32 ng
RT: 11.622 min Scan# 1468
Delta R.T. 0.018 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



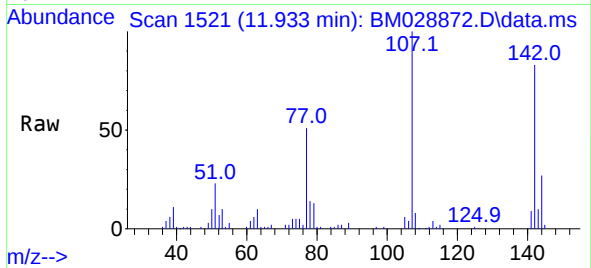
Tgt Ion:113 Resp: 17171
Ion Ratio Lower Upper
113 100
55 174.0 103.2 143.2#
56 125.1 84.2 124.2#





#36
4-Chloro-3-methylphenol
Concen: 57.48 ng
RT: 11.933 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

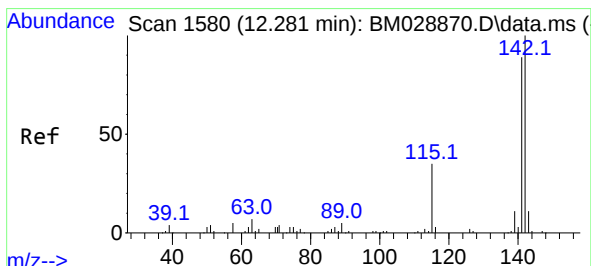
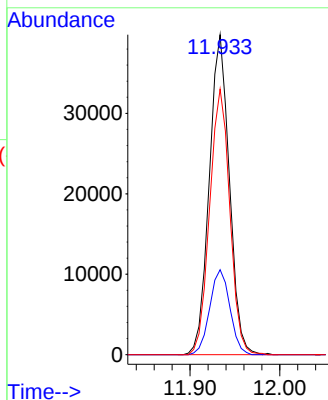
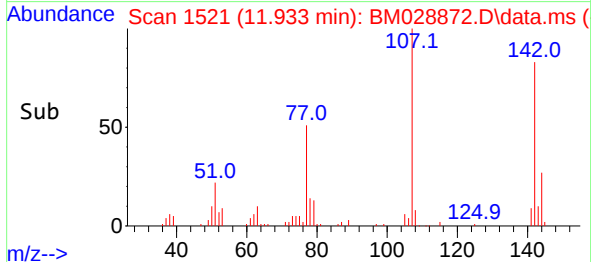
Instrument :
BNA_M
ClientSampled :
SSTDICC060



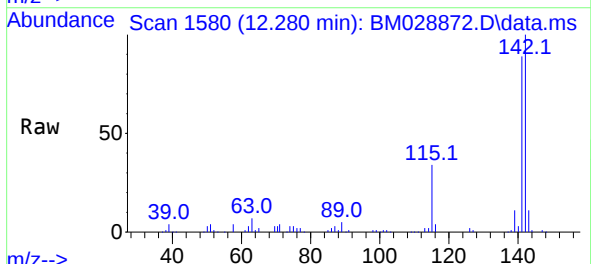
Tgt Ion:107 Resp: 61787
Ion Ratio Lower Upper
107 100
144 26.6 20.1 30.1
142 83.0 60.3 90.5

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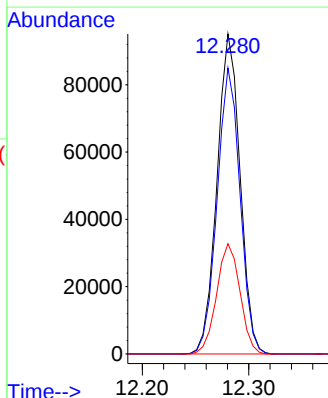
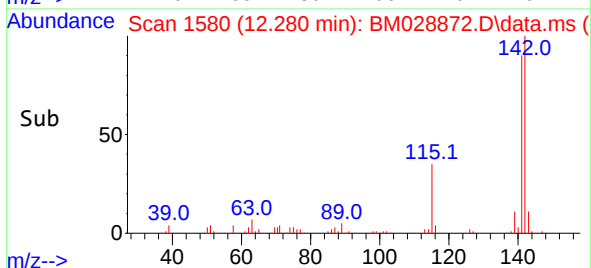
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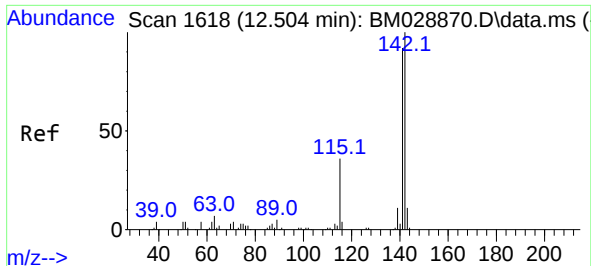


#37
2-Methylnaphthalene
Concen: 56.70 ng
RT: 12.280 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



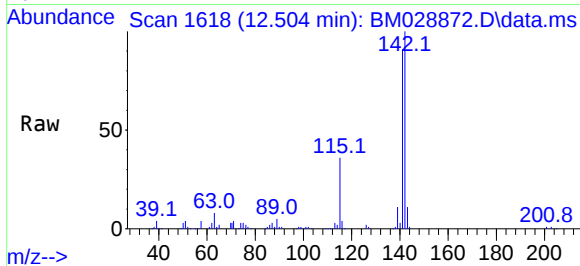
Tgt Ion:142 Resp: 142867
Ion Ratio Lower Upper
142 100
141 89.4 70.3 105.5
115 34.5 32.2 48.4





#38
1-Methylnaphthalene
Concen: 56.61 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

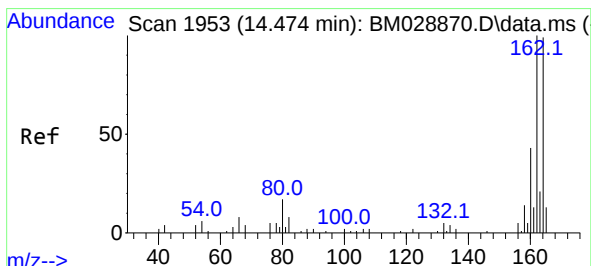
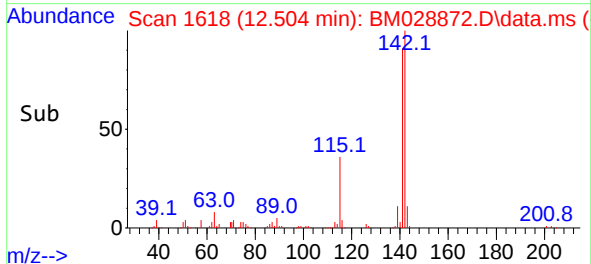
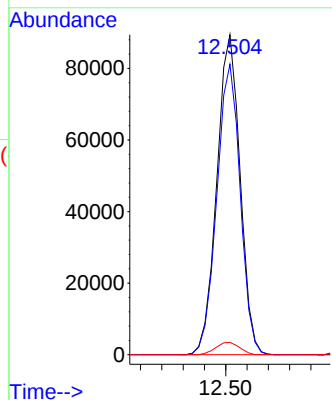
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



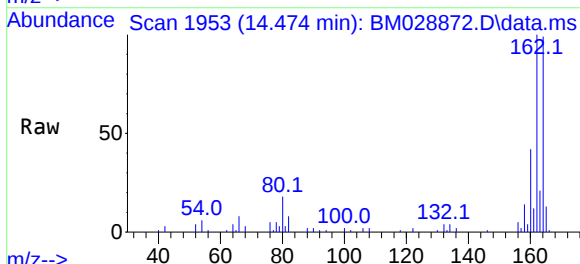
Tgt Ion:142 Resp: 135330
Ion Ratio Lower Upper
142 100
141 90.8 73.8 110.6
116 3.8 3.5 5.3

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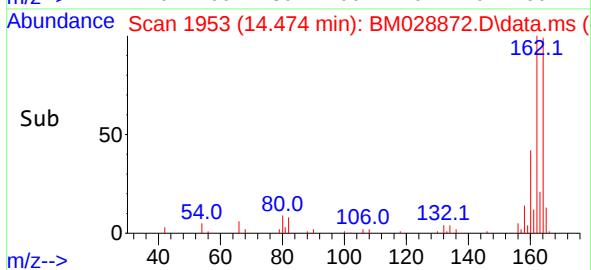
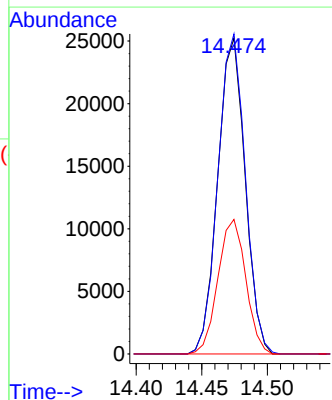
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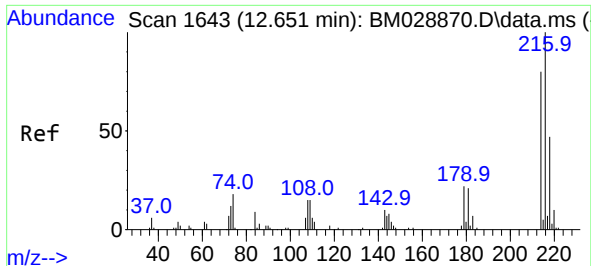


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.474 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



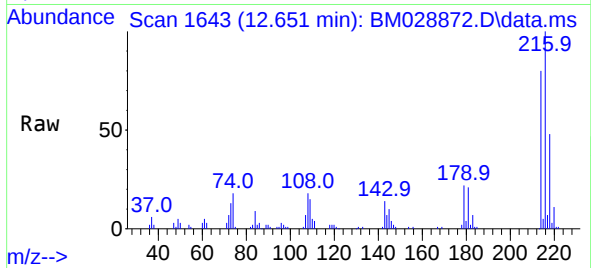
Tgt Ion:164 Resp: 36619
Ion Ratio Lower Upper
164 100
162 101.4 80.4 120.6
160 42.6 35.9 53.9





#40
1,2,4,5-Tetrachlorobenzene
Concen: 54.01 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

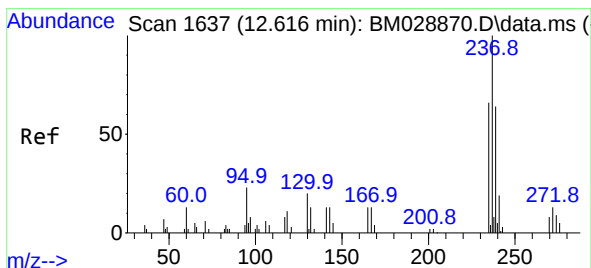
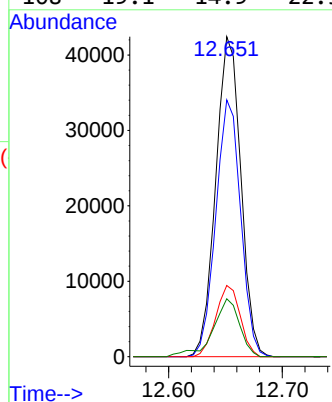
Instrument :
BNA_M
ClientSampled :
SSTDIC060



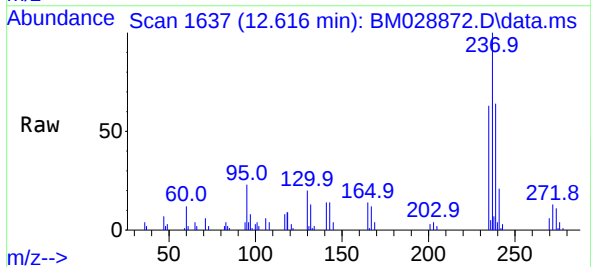
Tgt Ion:	216	Resp:	65229
Ion Ratio	Lower	Upper	
216	100		
214	79.4	62.1	93.1
179	21.7	17.2	25.8
108	19.1	14.9	22.3

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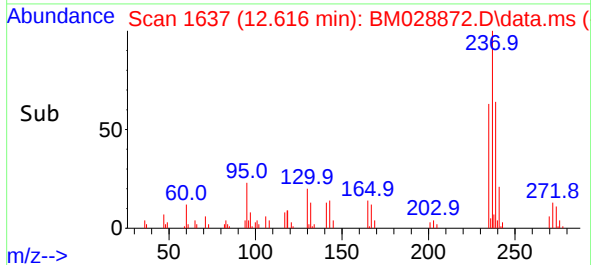
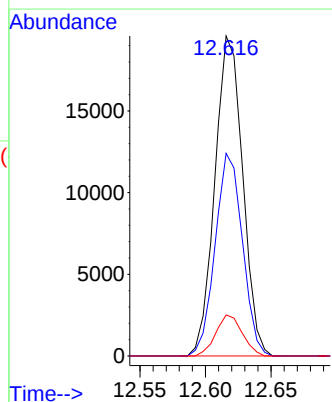
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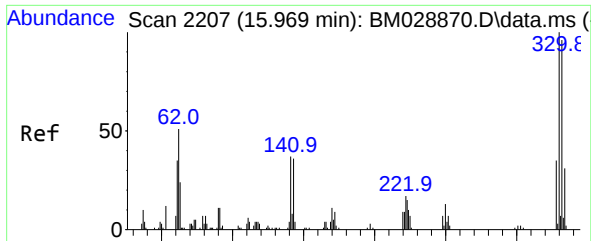


#41
Hexachlorocyclopentadiene
Concen: 51.15 ng
RT: 12.616 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

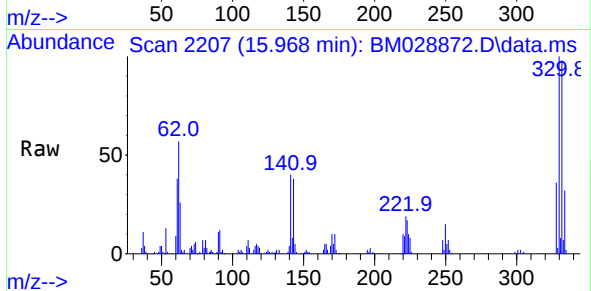


Tgt Ion:	237	Resp:	28860
Ion Ratio	Lower	Upper	
237	100		
235	63.3	43.1	83.1
272	12.8	0.0	33.0

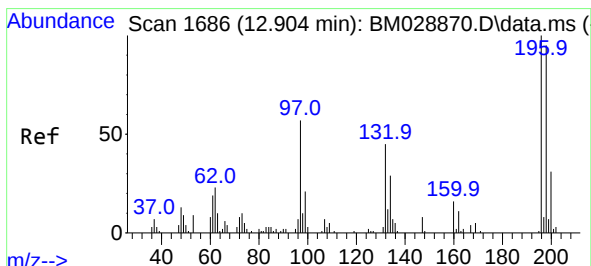
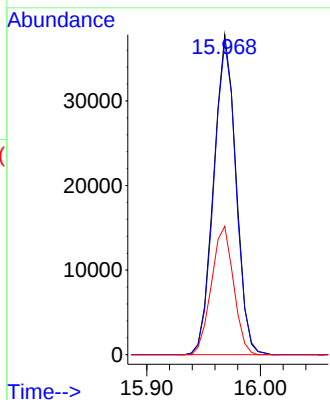
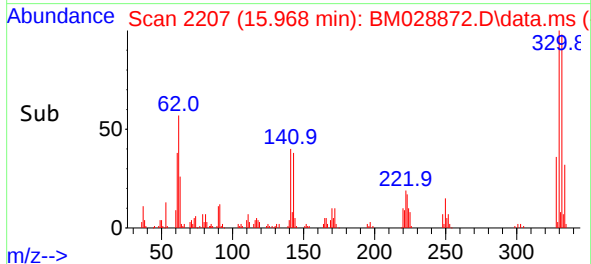




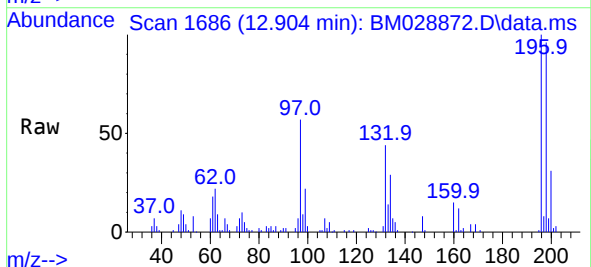
#42
2,4,6-Tribromophenol
Concen: 106.21 ng
RT: 15.968 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



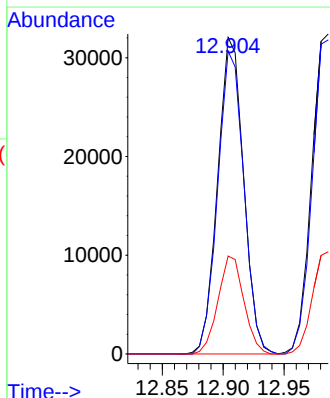
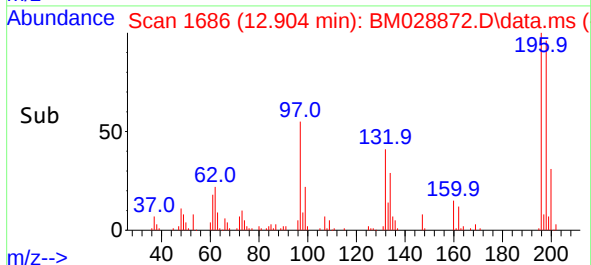
Tgt Ion:330 Resp: 51529
Ion Ratio Lower Upper
330 100
332 97.6 77.8 116.8
141 39.8 28.4 42.6



#43
2,4,6-Trichlorophenol
Concen: 58.61 ng
RT: 12.904 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



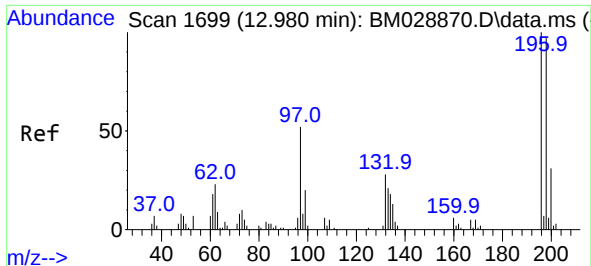
Tgt Ion:196 Resp: 47483
Ion Ratio Lower Upper
196 100
198 95.7 74.9 112.3
200 30.9 23.7 35.5



Instrument :
BNA_M
ClientSampled :
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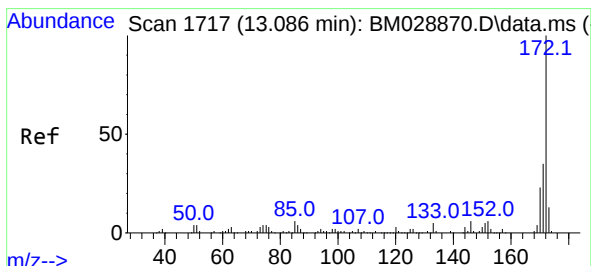
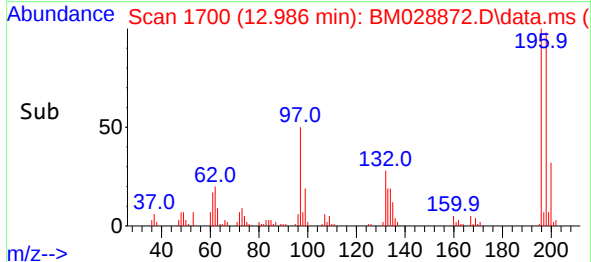
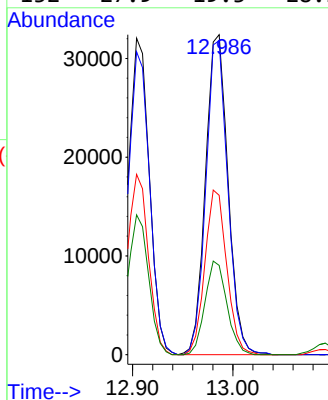
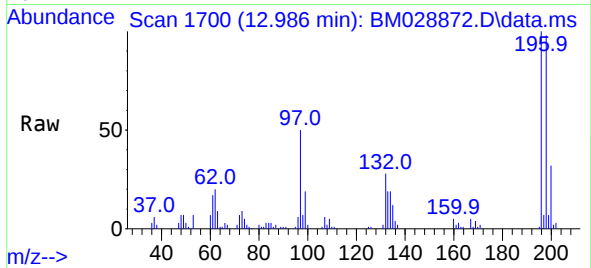
#44
2,4,5-Trichlorophenol
Concen: 60.64 ng
RT: 12.986 min Scan# 1700
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:	196	Resp:	50838
Ion Ratio	Lower	Upper	
196	100		
198	98.2	79.0	118.6
97	49.8	40.5	60.7
132	27.9	19.3	28.9

Instrument :
BNA_M
ClientSampled :
SSTDIC060

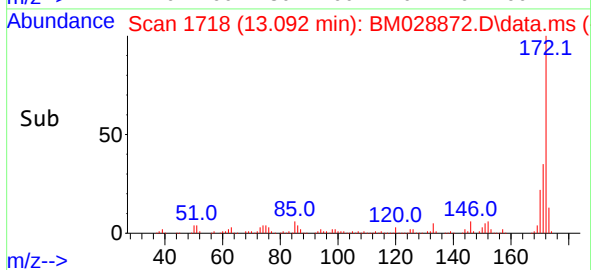
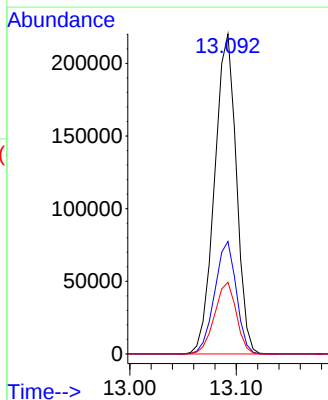
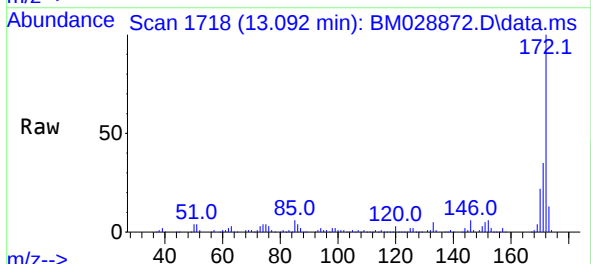
Manual Integrations
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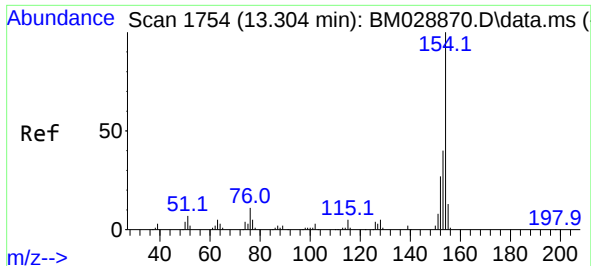
mohammad
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#45
2-Fluorobiphenyl
Concen: 107.04 ng
RT: 13.092 min Scan# 1718
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

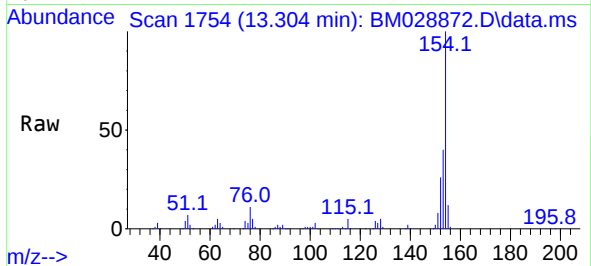
Tgt Ion:	172	Resp:	312411
Ion Ratio	Lower	Upper	
172	100		
171	35.1	27.8	41.8
170	22.4	18.6	27.8





#46
1,1'-Biphenyl
Concen: 53.46 ng
RT: 13.304 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

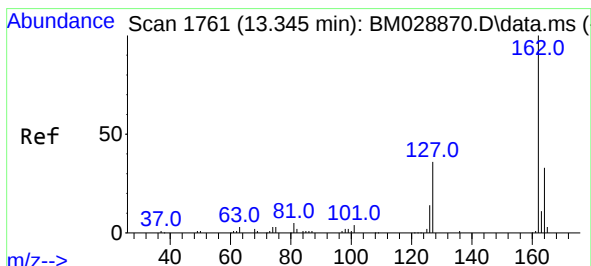
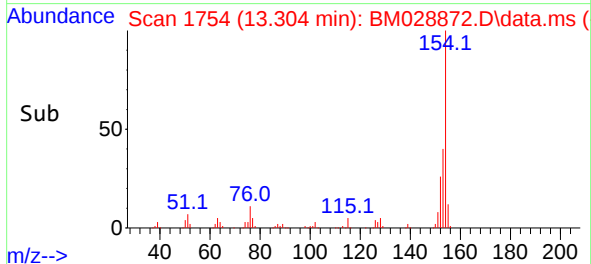
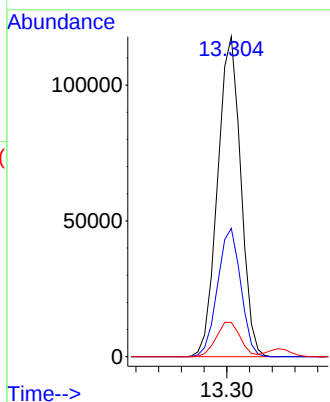
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



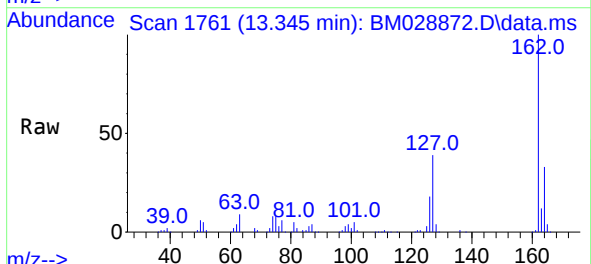
Tgt Ion:154 Resp: 167062
Ion Ratio Lower Upper
154 100
153 40.1 20.0 60.0
76 10.7 0.0 32.0

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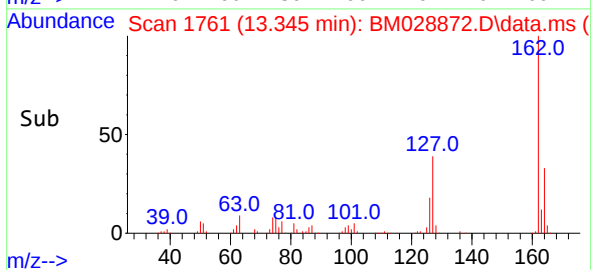
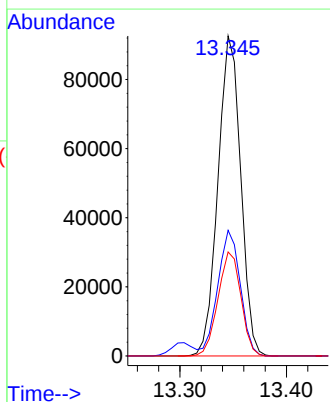
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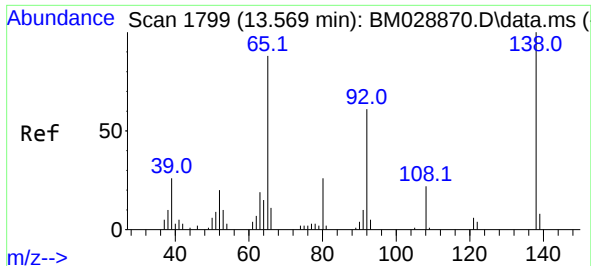


#47
2-Chloronaphthalene
Concen: 53.79 ng
RT: 13.345 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



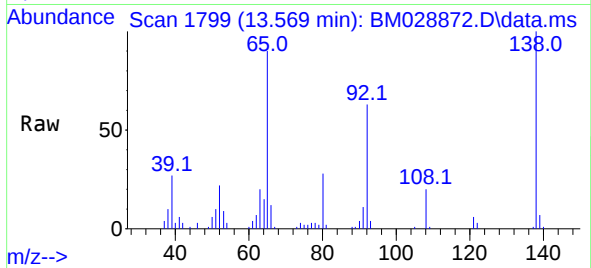
Tgt Ion:162 Resp: 137385
Ion Ratio Lower Upper
162 100
127 39.3 29.6 44.4
164 32.5 26.2 39.4





#48
2-Nitroaniline
Concen: 48.43 ng
RT: 13.569 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

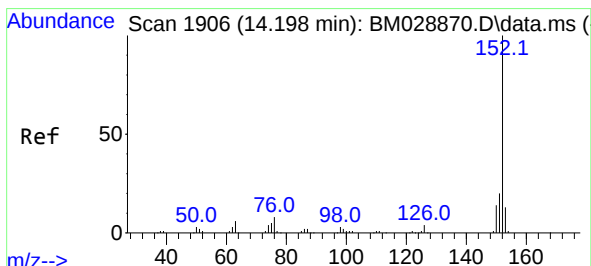
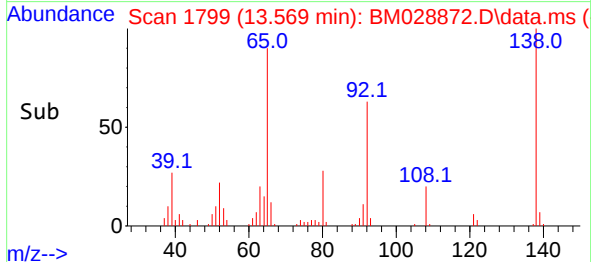
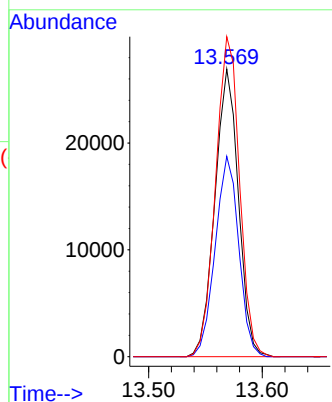
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



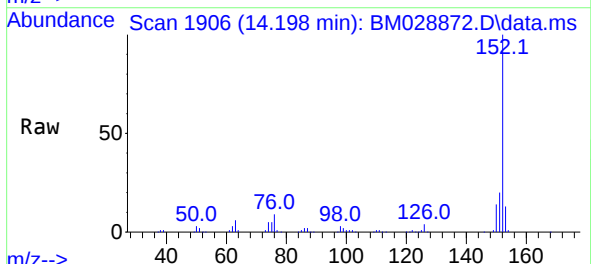
Tgt Ion: 65 Resp: 38786
Ion Ratio Lower Upper
65 100
92 69.6 51.5 77.3
138 111.3 72.7 109.1#

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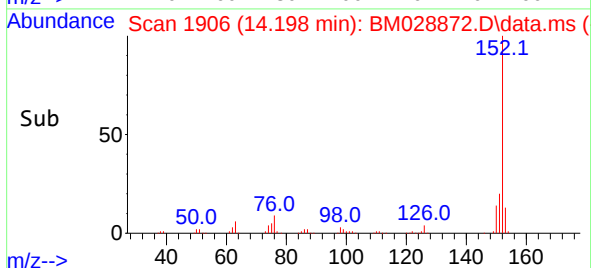
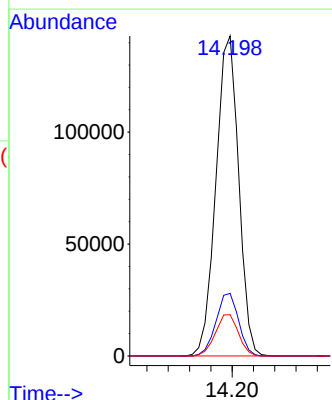
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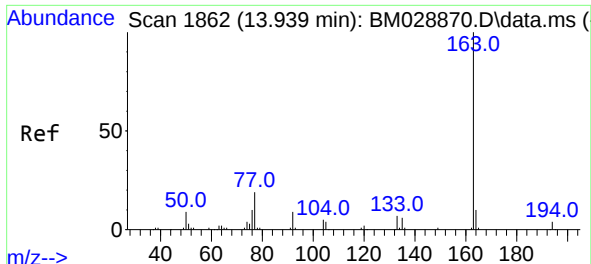


#49
Acenaphthylene
Concen: 55.77 ng
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

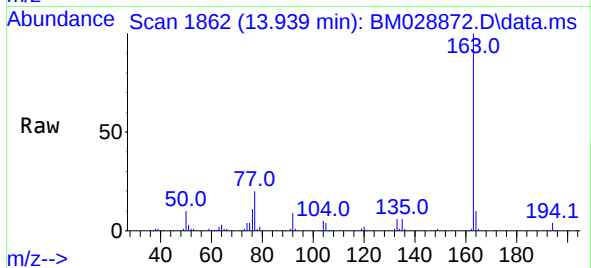


Tgt Ion: 152 Resp: 211368
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 12.9 10.4 15.6

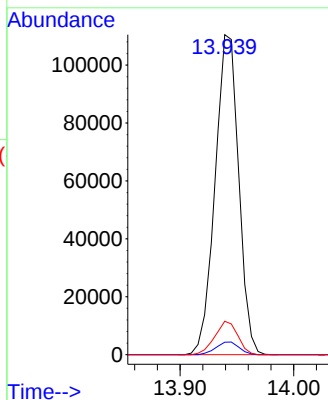
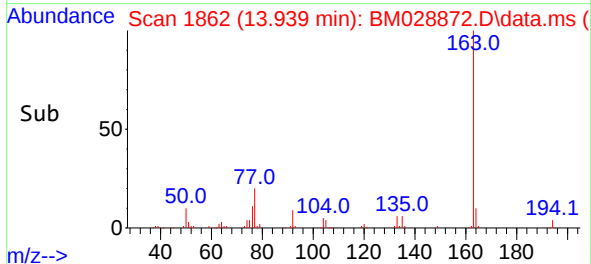




#50
Dimethylphthalate
Concen: 53.00 ng
RT: 13.939 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



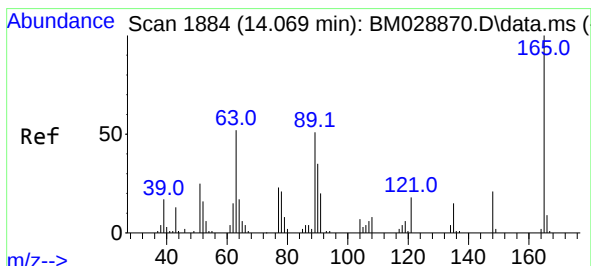
Tgt Ion:163 Resp: 159558
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.4 8.1 12.1



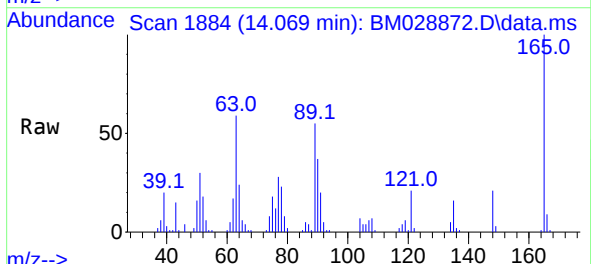
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Manual Integrations
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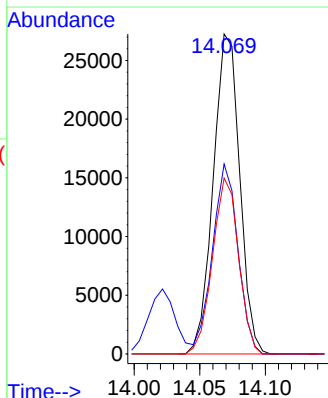
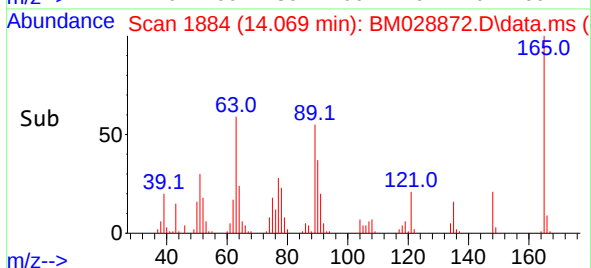
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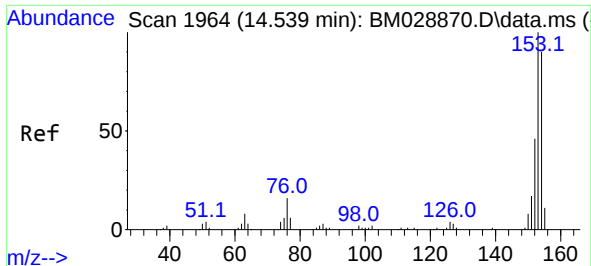


#51
2,6-Dinitrotoluene
Concen: 59.62 ng
RT: 14.069 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



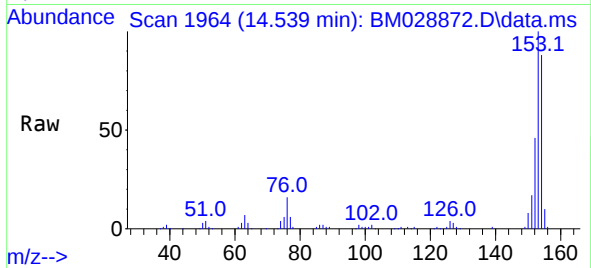
Tgt Ion:165 Resp: 38185
Ion Ratio Lower Upper
165 100
63 59.3 51.1 76.7
89 55.0 53.3 79.9





#52
Acenaphthene
Concen: 54.81 ng
RT: 14.539 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

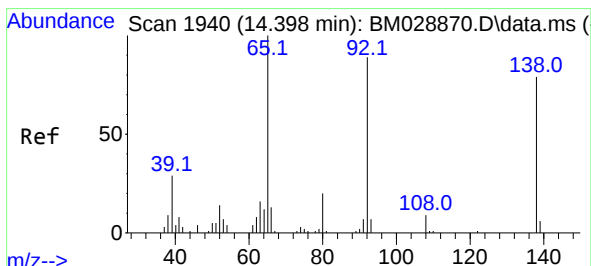
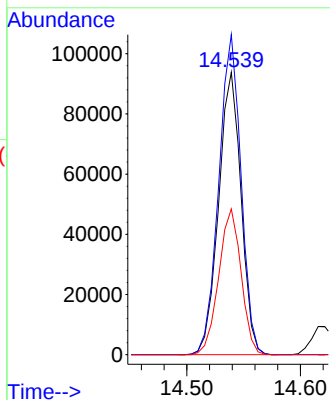
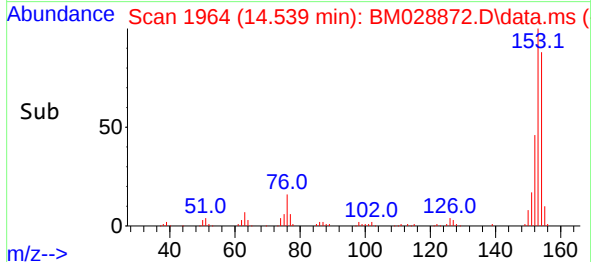
Instrument :
BNA_M
ClientSampled :
SSTDIC060



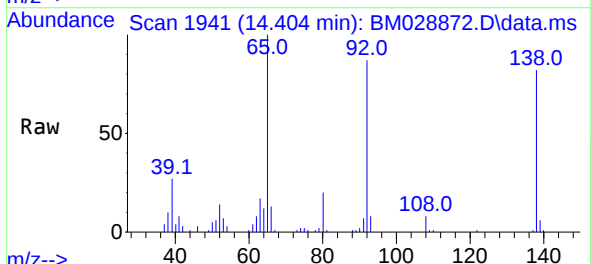
Tgt Ion:154 Resp: 128967
Ion Ratio Lower Upper
154 100
153 113.3 88.3 132.5
152 51.6 41.4 62.2

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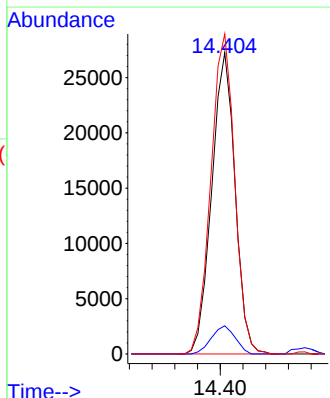
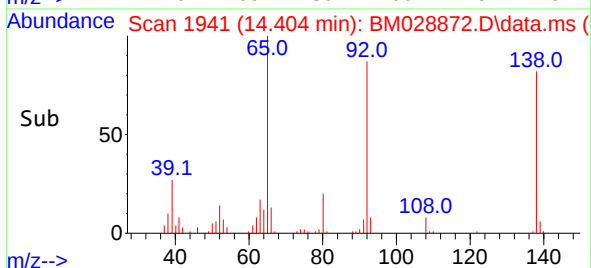
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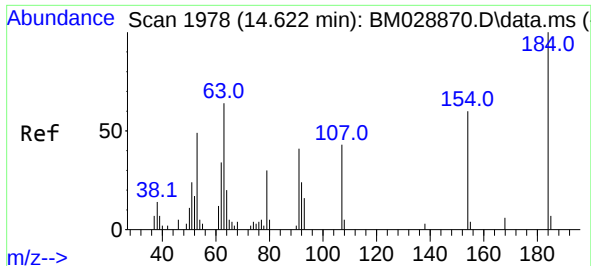


#53
3-Nitroaniline
Concen: 53.84 ng
RT: 14.404 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion:138 Resp: 38869
Ion Ratio Lower Upper
138 100
108 9.3 8.6 13.0
92 106.2 102.1 153.1





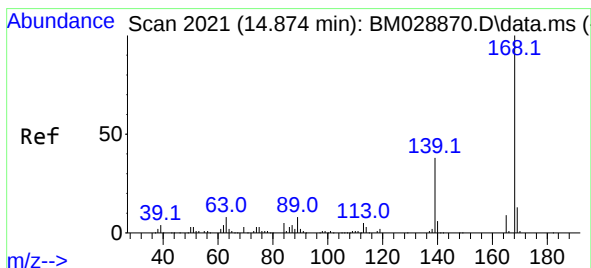
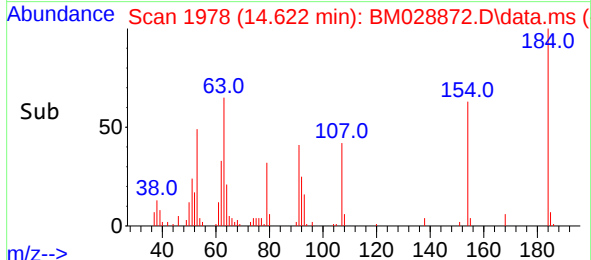
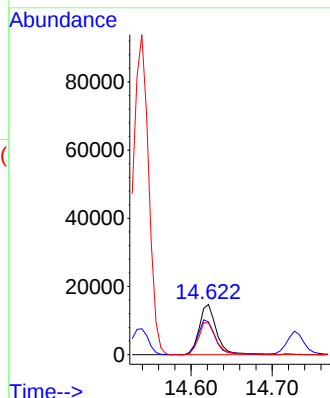
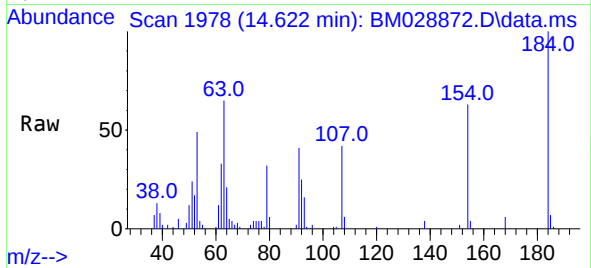
#54
2,4-Dinitrophenol
Concen: 57.16 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:184 Resp: 21804
Ion Ratio Lower Upper
184 100
63 65.1 60.2 90.2
154 63.0 52.9 79.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

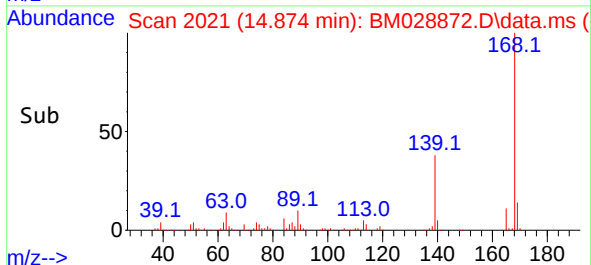
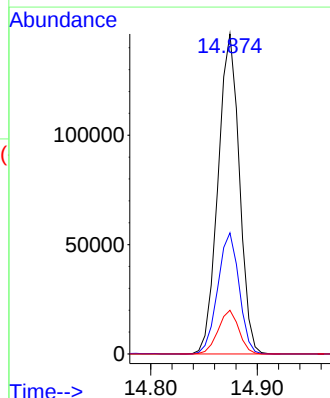
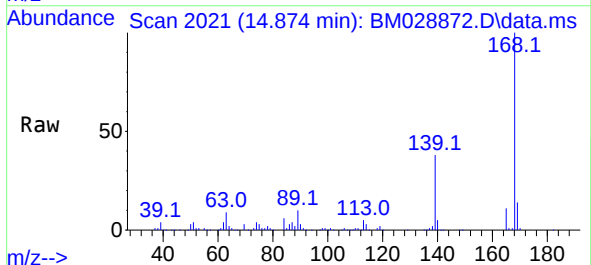
Manual Integrations
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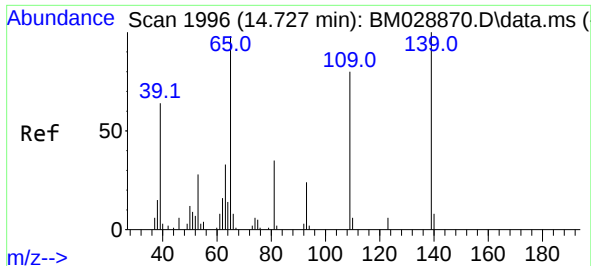
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#55
Dibenzofuran
Concen: 56.06 ng
RT: 14.874 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:168 Resp: 202876
Ion Ratio Lower Upper
168 100
139 37.9 30.2 45.4
169 13.6 10.6 16.0





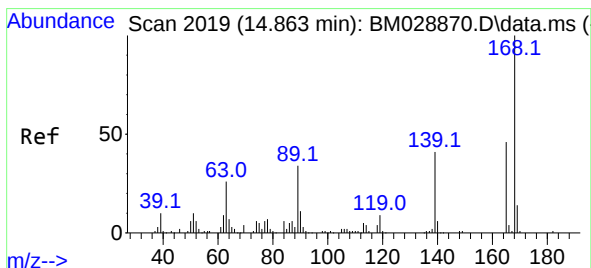
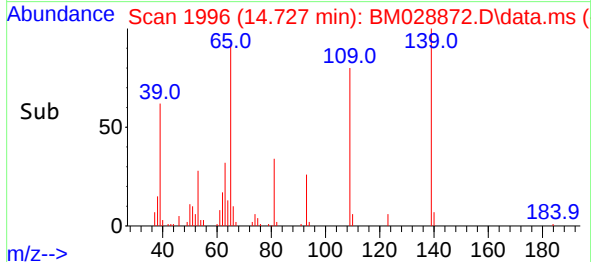
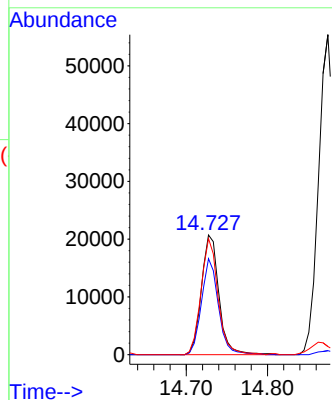
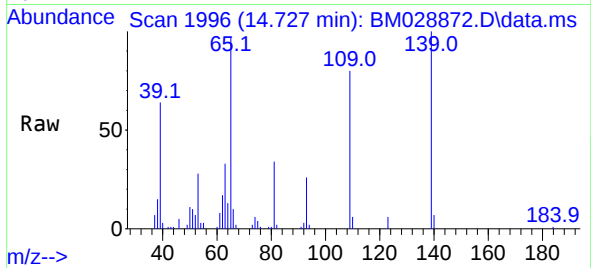
#56
4-Nitrophenol
Concen: 54.69 ng
RT: 14.727 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:139 Resp: 31088
Ion Ratio Lower Upper
139 100
109 80.3 77.0 117.0
65 97.1 103.4 143.4#

Instrument :
BNA_M
ClientSampled :
SSTDIC060

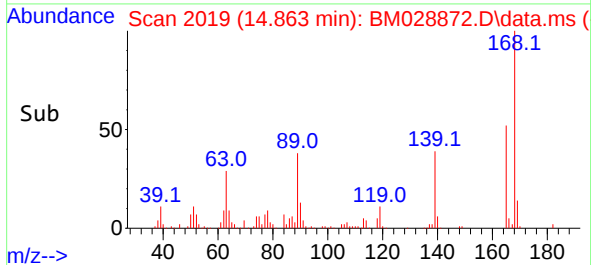
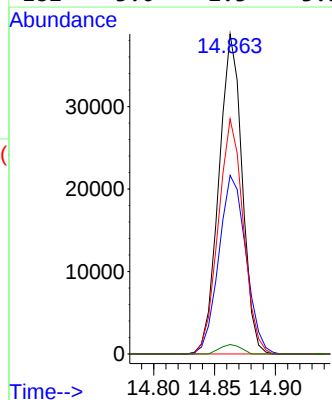
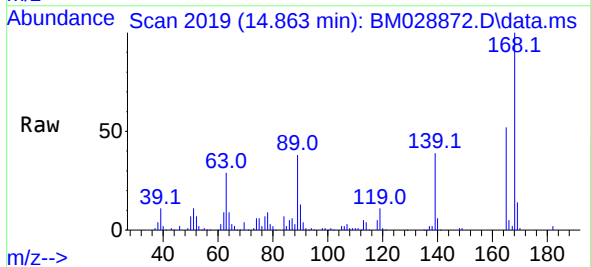
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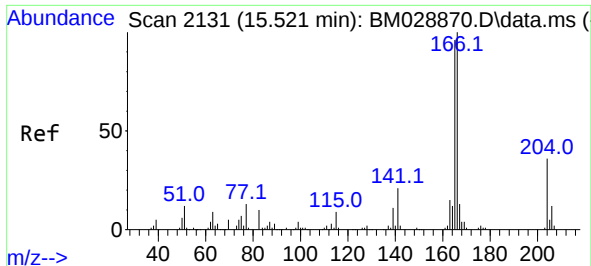
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#57
2,4-Dinitrotoluene
Concen: 60.46 ng
RT: 14.863 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:165 Resp: 51574
Ion Ratio Lower Upper
165 100
63 55.8 38.8 58.2
89 73.5 62.6 94.0
182 3.0 2.3 3.5





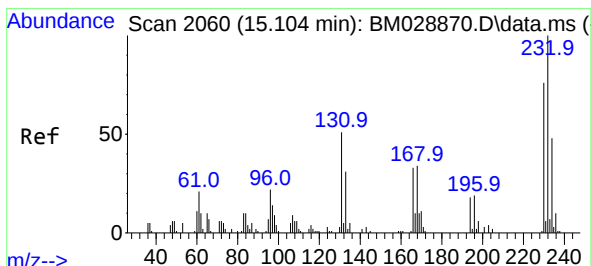
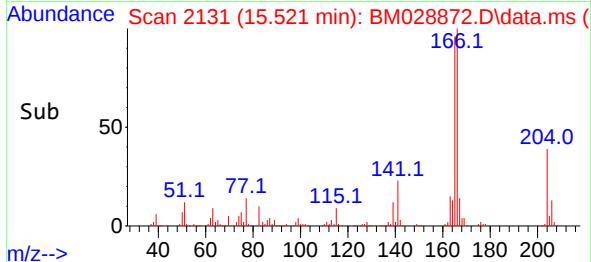
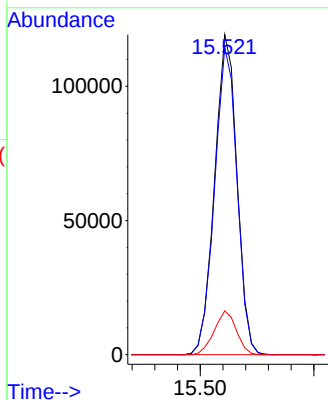
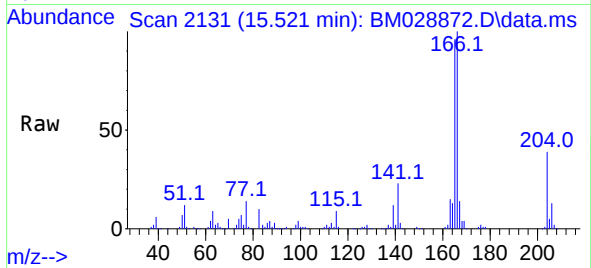
#58
Fluorene
Concen: 55.08 ng
RT: 15.521 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:166 Resp: 163285
Ion Ratio Lower Upper
166 100
165 96.0 76.2 114.2
167 13.7 10.7 16.1

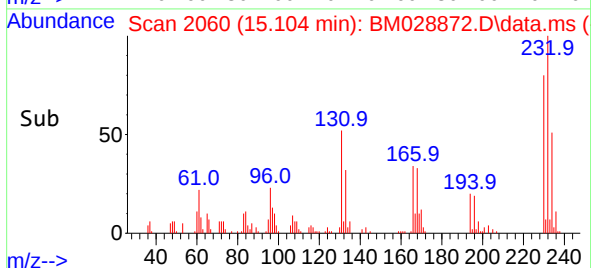
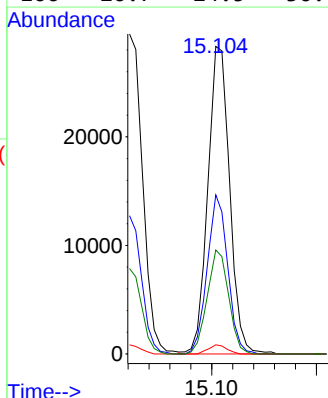
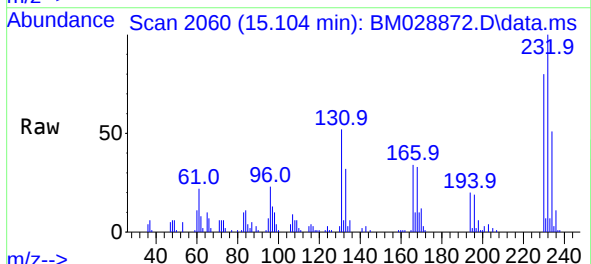
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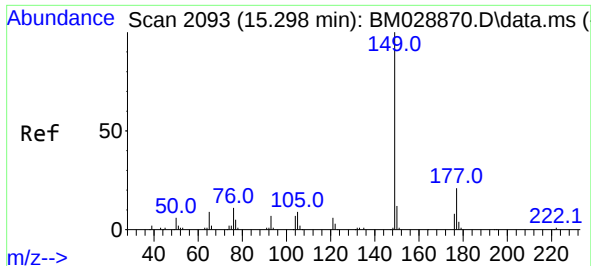
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#59
2,3,4,6-Tetrachlorophenol
Concen: 55.52 ng m
RT: 15.104 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

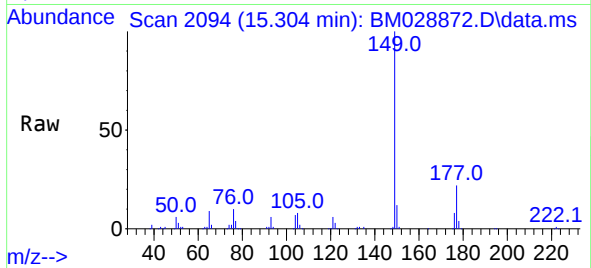
Tgt Ion:232 Resp: 41147
Ion Ratio Lower Upper
232 100
131 43.5 32.2 48.2
130 2.5 1.8 2.8
166 26.7 24.5 36.7





#60
Diethylphthalate
Concen: 53.44 ng
RT: 15.304 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

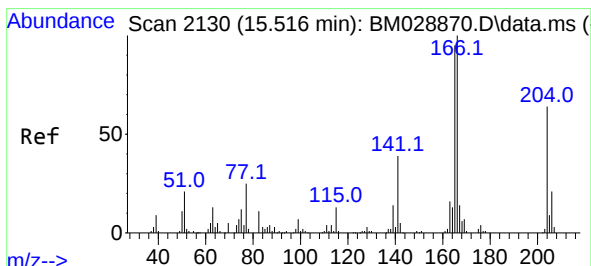
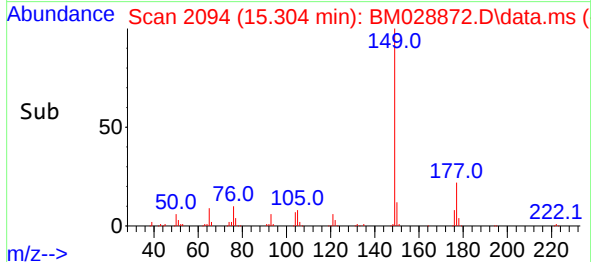
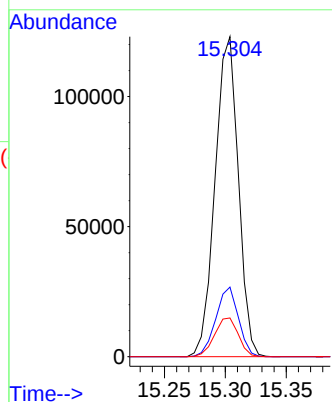
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



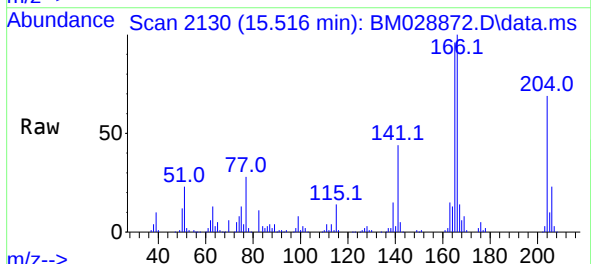
Tgt Ion:149 Resp: 163320
Ion Ratio Lower Upper
149 100
177 21.7 18.2 27.4
150 12.1 10.2 15.4

Manual Integrations
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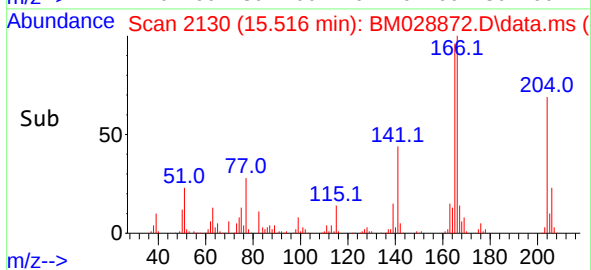
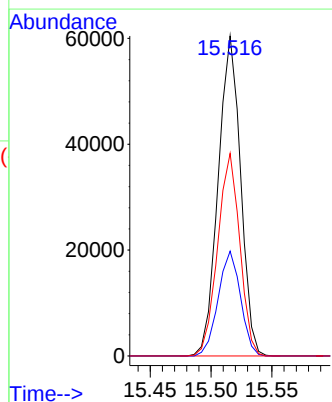
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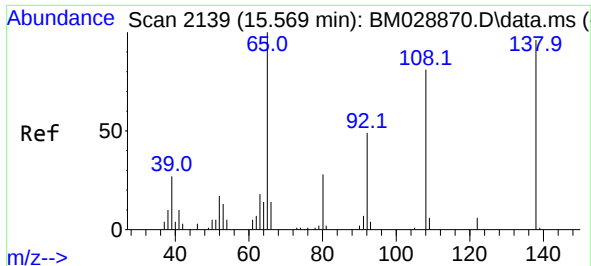


#61
4-Chlorophenyl-phenylether
Concen: 52.99 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion:204 Resp: 77379
Ion Ratio Lower Upper
204 100
206 32.8 26.1 39.1
141 63.3 43.7 65.5





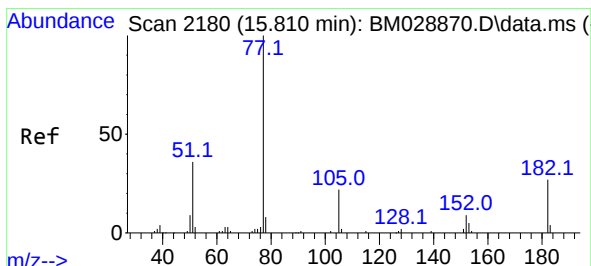
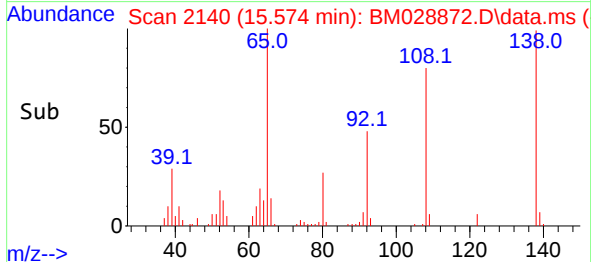
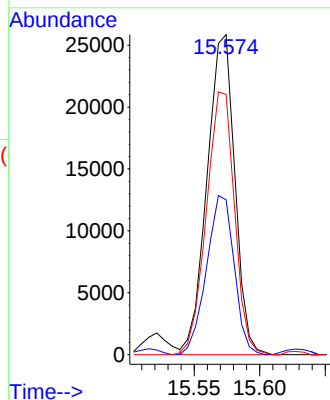
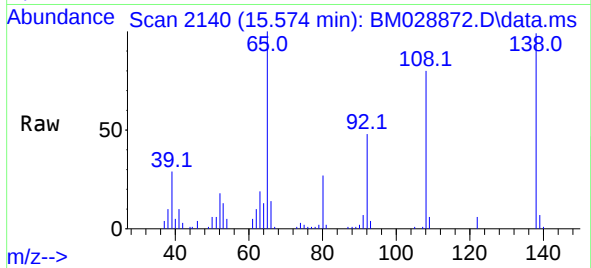
#62
4-Nitroaniline
Concen: 48.53 ng
RT: 15.574 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:138 Resp: 38147
Ion Ratio Lower Upper
138 100
92 48.4 35.5 75.5
108 81.4 80.5 120.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

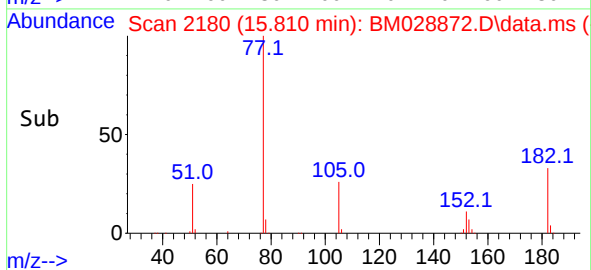
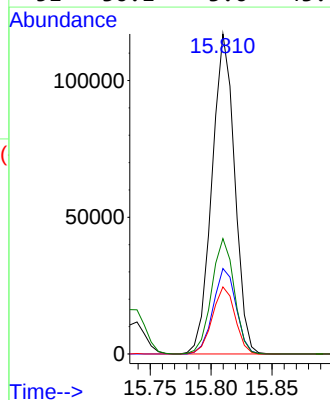
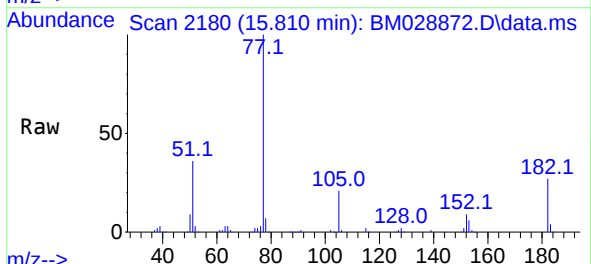
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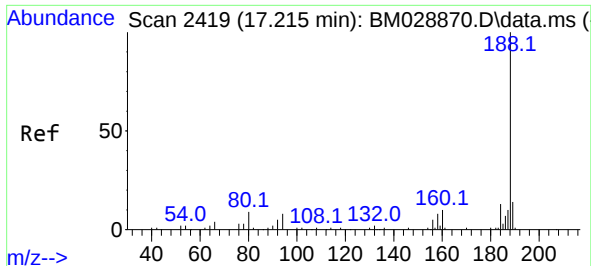
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#63
Azobenzene
Concen: 52.93 ng
RT: 15.810 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 77 Resp: 151877
Ion Ratio Lower Upper
77 100
182 26.7 5.8 45.8
105 21.0 0.0 37.2
51 36.1 3.6 43.6





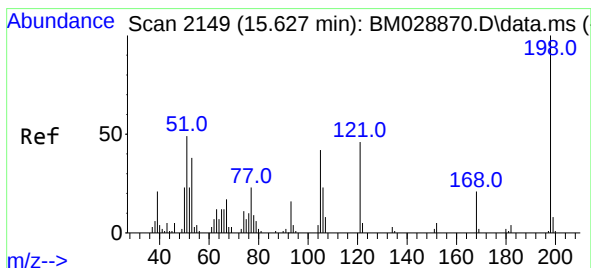
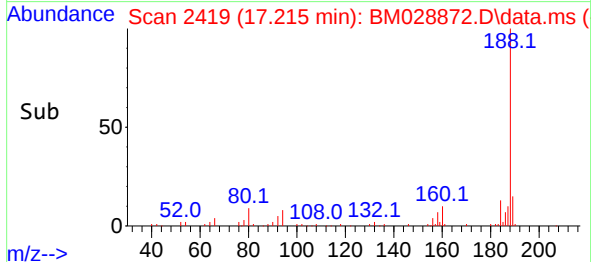
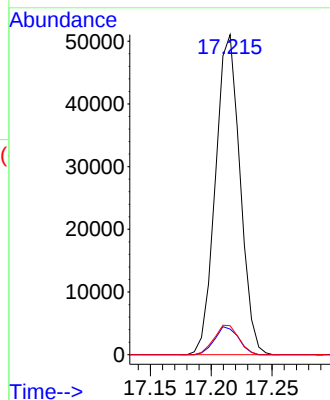
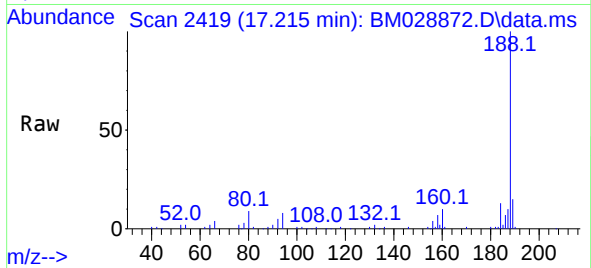
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.215 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:188 Resp: 71680
Ion Ratio Lower Upper
188 100
94 8.0 6.2 9.4
80 9.1 7.5 11.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

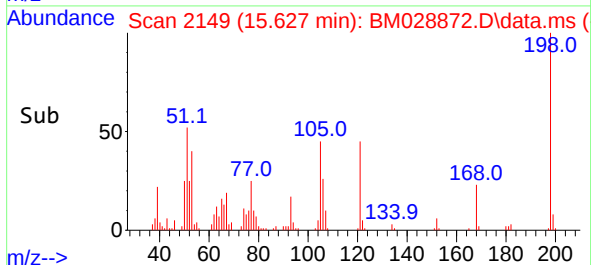
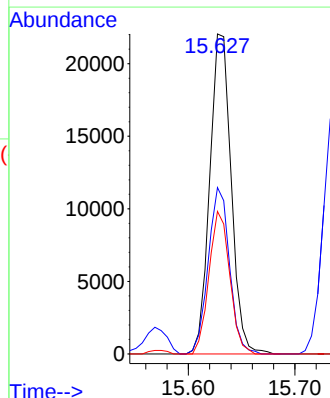
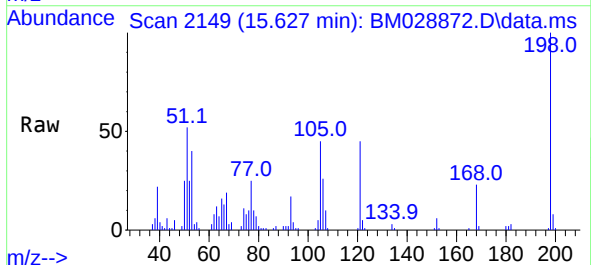
Manual Integrations
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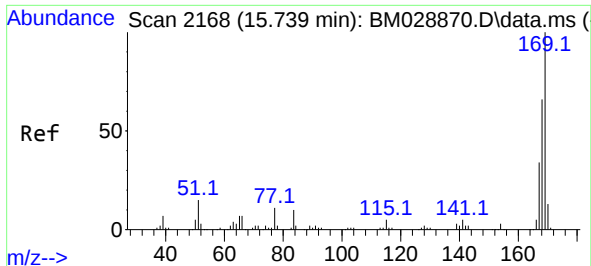
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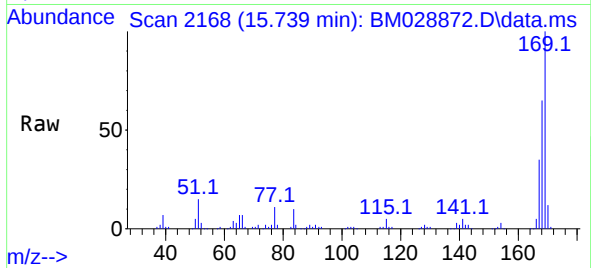
#65
4,6-Dinitro-2-methylphenol
Concen: 69.31 ng
RT: 15.627 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:198 Resp: 30867
Ion Ratio Lower Upper
198 100
51 52.0 13.0 53.0
105 44.6 18.7 58.7

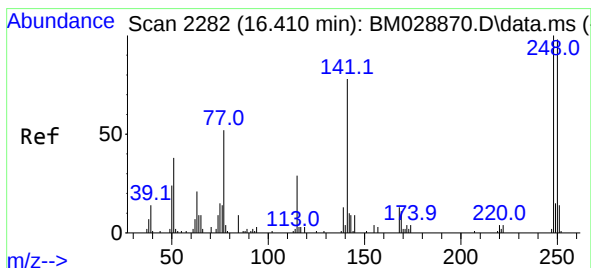
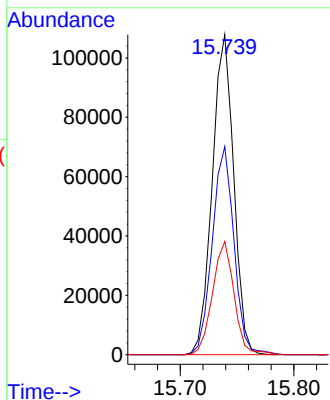
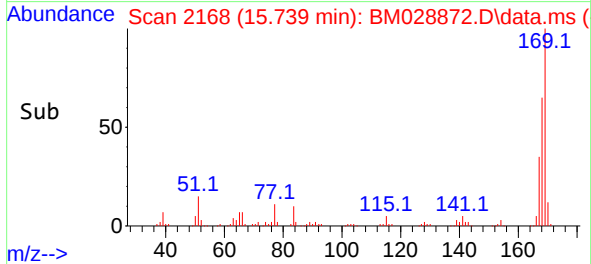




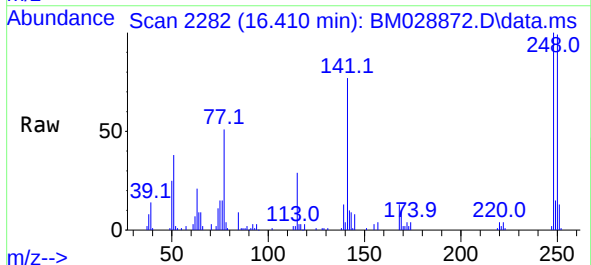
#66
n-Nitrosodiphenylamine
Concen: 59.01 ng
RT: 15.739 min Scan# 2168
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



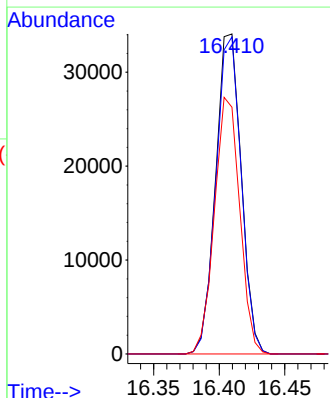
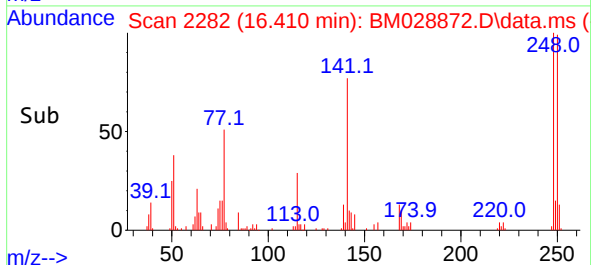
Tgt Ion:169 Resp: 141636
Ion Ratio Lower Upper
169 100
168 65.0 53.8 80.8
167 35.3 29.0 43.4



#67
4-Bromophenyl-phenylether
Concen: 54.66 ng
RT: 16.410 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



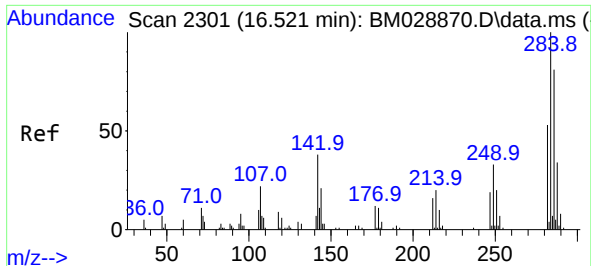
Tgt Ion:248 Resp: 46398
Ion Ratio Lower Upper
248 100
250 99.1 79.1 118.7
141 77.1 51.8 77.8



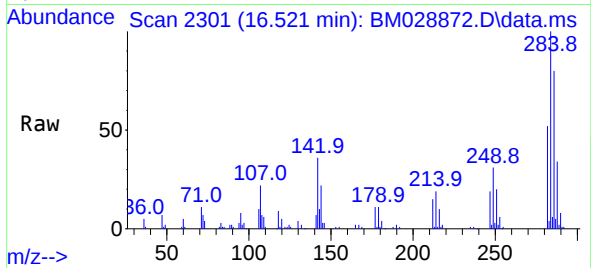
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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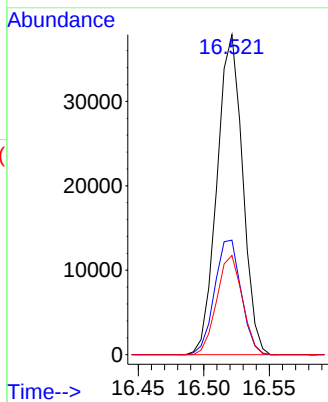
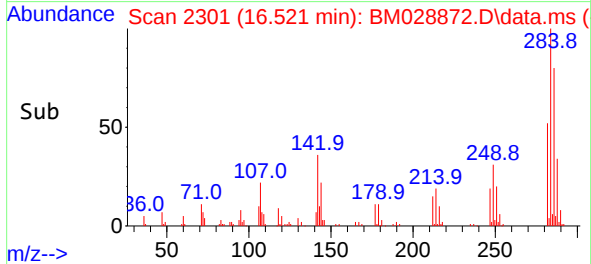
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#68
Hexachlorobenzene
Concen: 52.16 ng
RT: 16.521 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



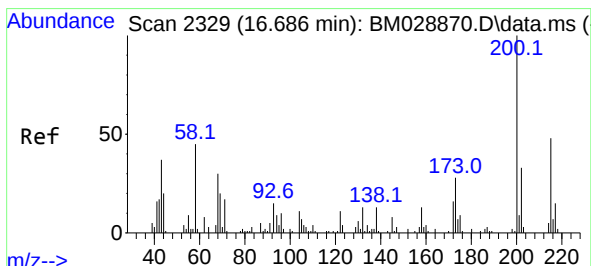
Tgt Ion:284 Resp: 51454
Ion Ratio Lower Upper
284 100
142 35.8 26.1 39.1
249 31.0 25.6 38.4



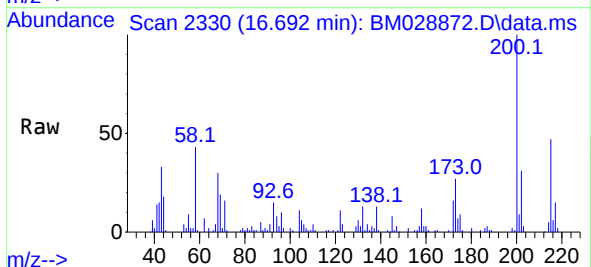
Instrument :
BNA_M
ClientSampled :
SSTDIC060

Manual Integrations
APPROVED

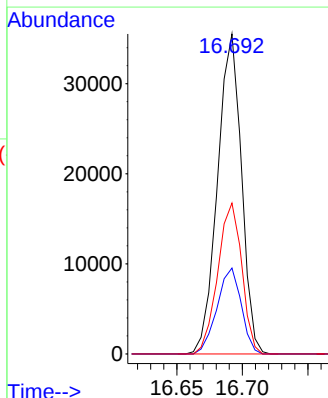
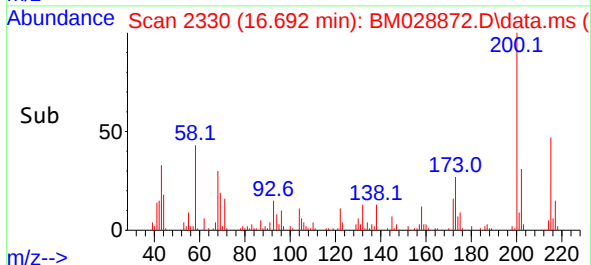
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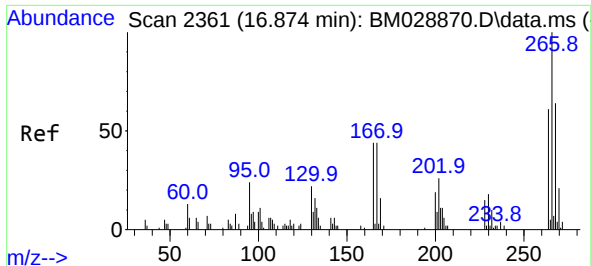


#69
Atrazine
Concen: 63.25 ng
RT: 16.692 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



Tgt Ion:200 Resp: 45006
Ion Ratio Lower Upper
200 100
173 26.8 4.9 44.9
215 47.2 29.0 69.0





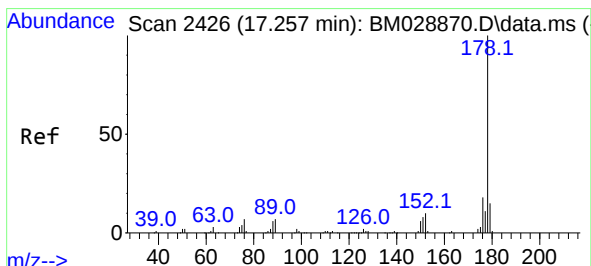
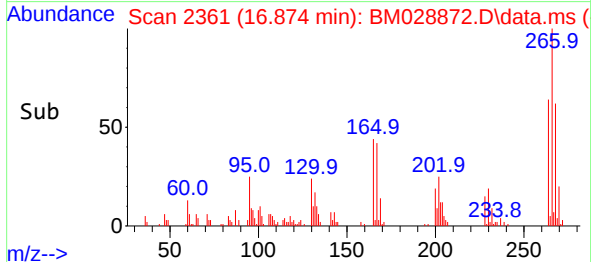
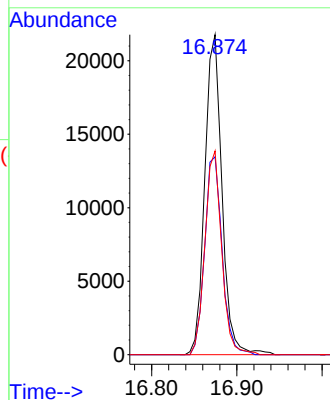
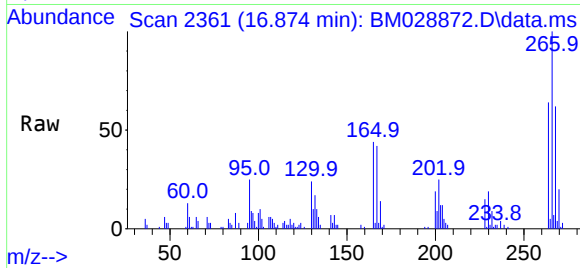
#70
Pentachlorophenol
Concen: 56.73 ng
RT: 16.874 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:266 Resp: 30501
Ion Ratio Lower Upper
266 100
268 61.8 49.9 74.9
264 63.6 50.6 76.0

Instrument :
BNA_M
ClientSampled :
SSTDIC060

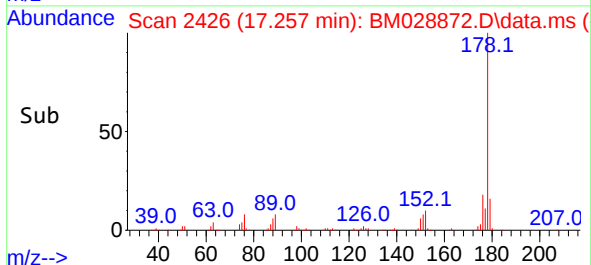
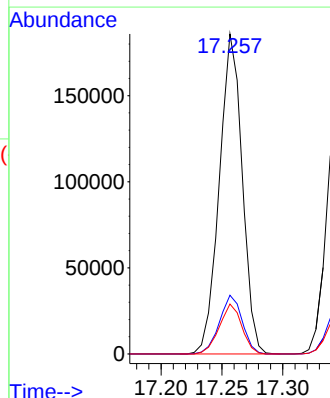
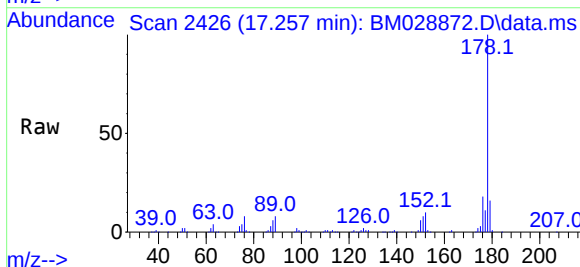
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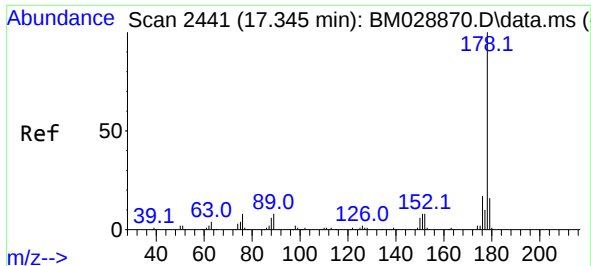
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#71
Phenanthrene
Concen: 55.20 ng
RT: 17.257 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

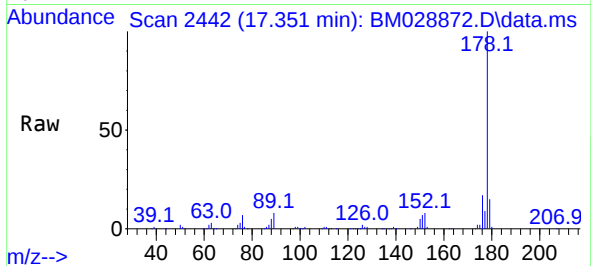
Tgt Ion:178 Resp: 243341
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 15.6 12.2 18.4





#72
 Anthracene
 Concen: 57.47 ng
 RT: 17.351 min Scan# 2442
 Delta R.T. 0.006 min
 Lab File: BM028872.D
 Acq: 23 Feb 2021 14:36

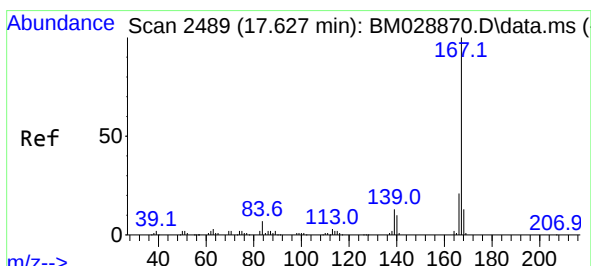
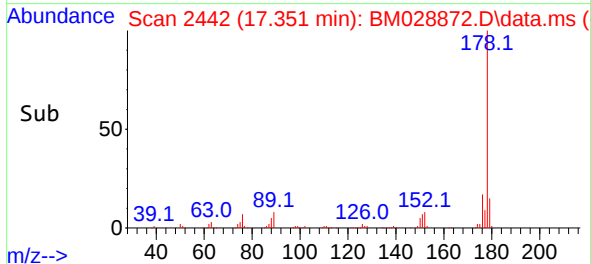
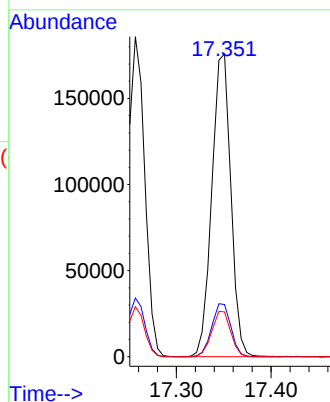
Instrument :
 BNA_M
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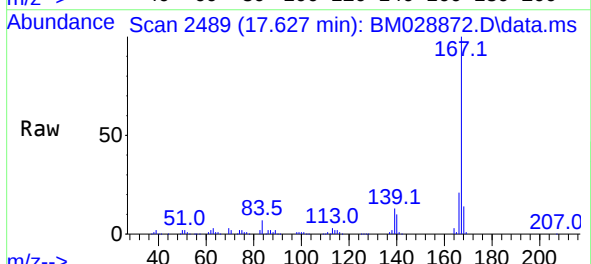
Tgt Ion:178 Resp: 244712
 Ion Ratio Lower Upper
 178 100
 176 17.2 15.0 22.4
 179 14.8 12.5 18.7

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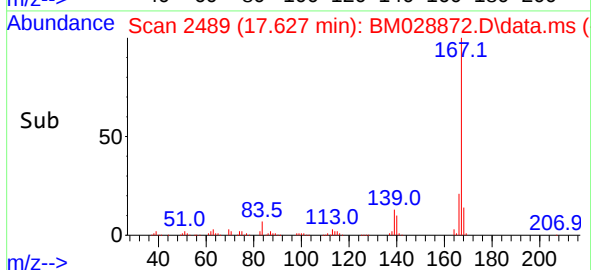
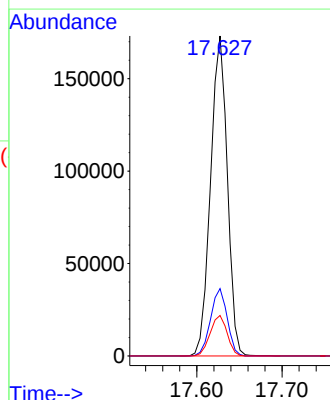
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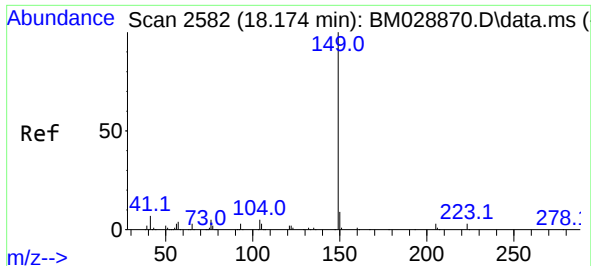


#73
 Carbazole
 Concen: 58.52 ng
 RT: 17.627 min Scan# 2489
 Delta R.T. 0.000 min
 Lab File: BM028872.D
 Acq: 23 Feb 2021 14:36

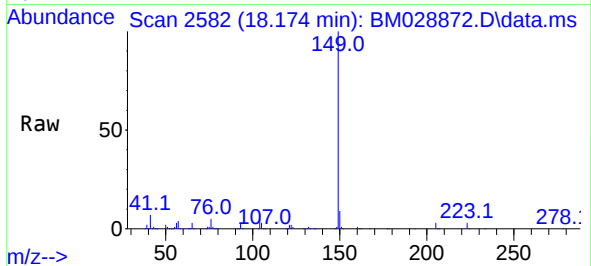


Tgt Ion:167 Resp: 236294
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.9 25.3
 139 12.6 9.9 14.9

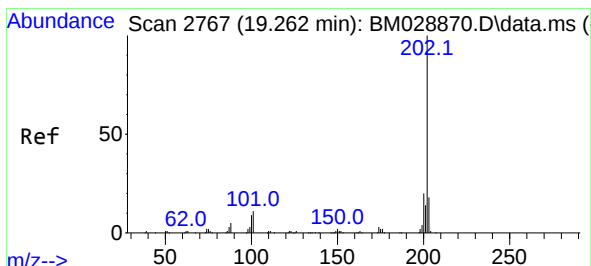
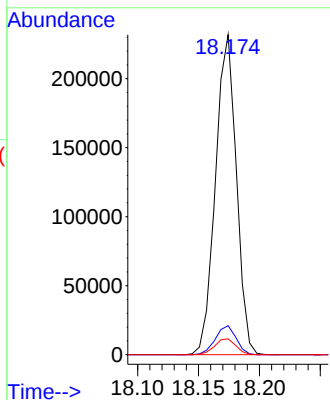
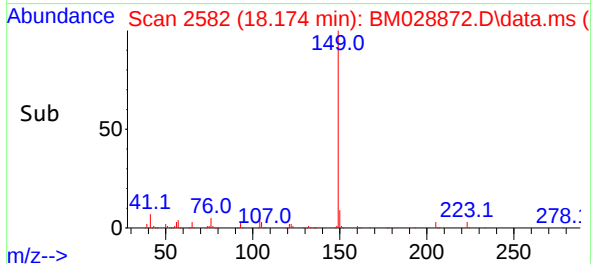




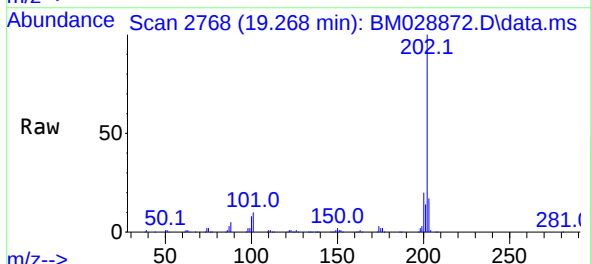
#74
Di-n-butylphthalate
Concen: 56.97 ng
RT: 18.174 min Scan# 2582
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



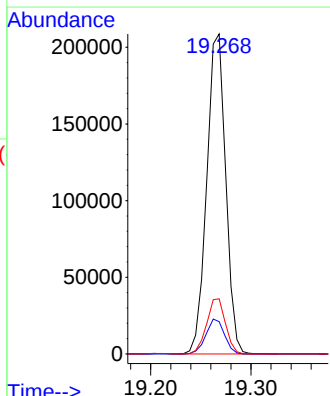
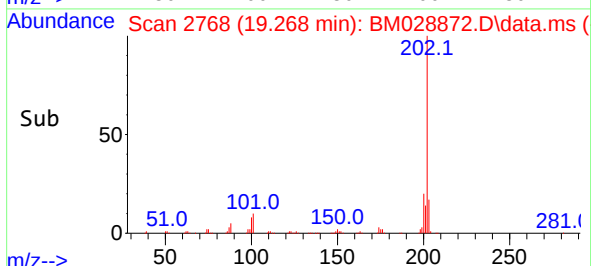
Tgt Ion:149 Resp: 276814
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.0
104 4.9 4.7 7.1



#75
Fluoranthene
Concen: 55.37 ng
RT: 19.268 min Scan# 2768
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



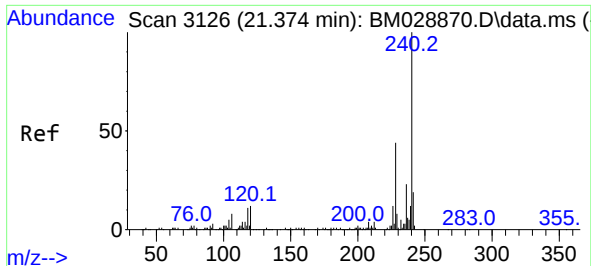
Tgt Ion:202 Resp: 274122
Ion Ratio Lower Upper
202 100
101 10.1 0.0 28.5
203 17.3 0.0 37.3



Instrument :
BNA_M
ClientSampleId :
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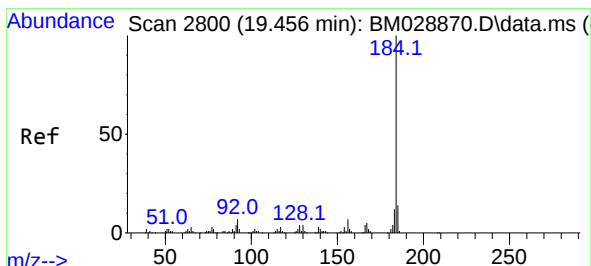
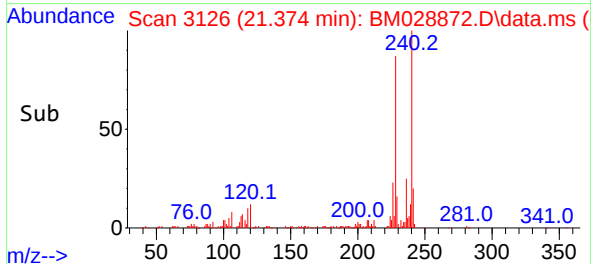
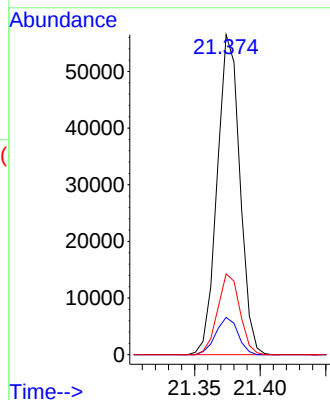
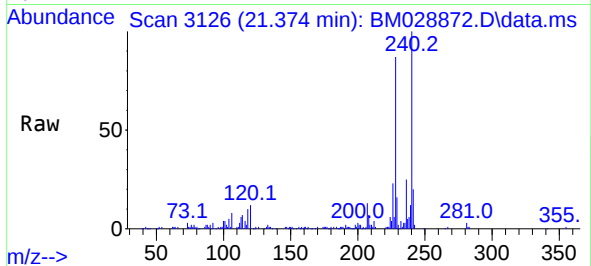
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.374 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:240 Resp: 67748
Ion Ratio Lower Upper
240 100
120 11.7 6.4 9.6#
236 25.2 20.1 30.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

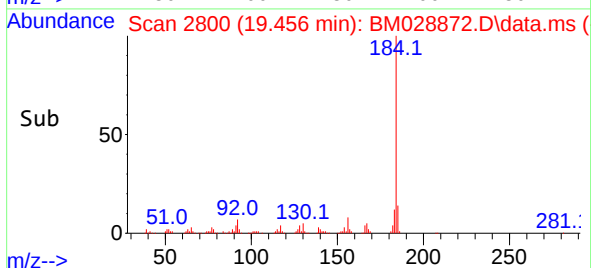
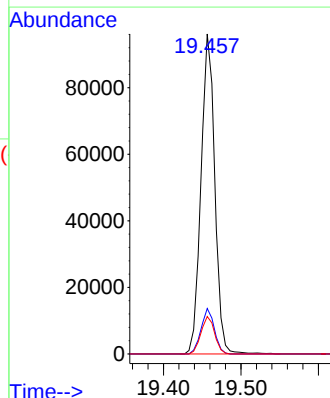
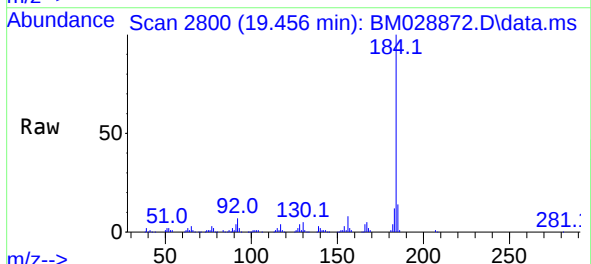
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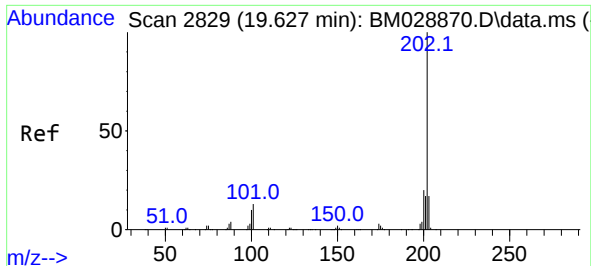
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#77
Benzidine
Concen: 78.03 ng
RT: 19.456 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:184 Resp: 118871
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.6
183 11.7 9.7 14.5





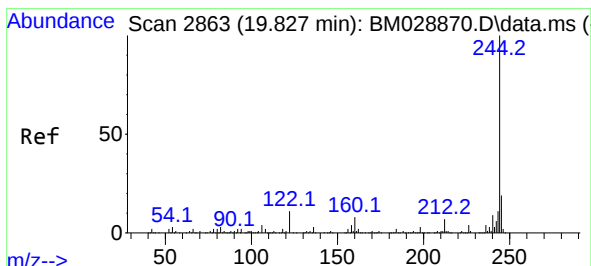
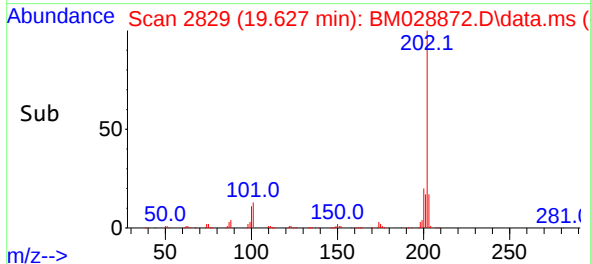
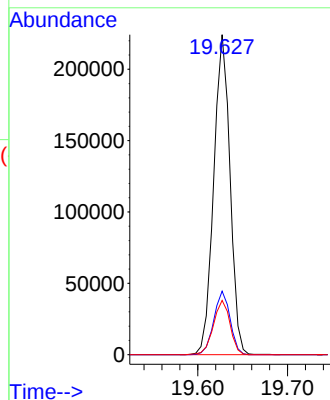
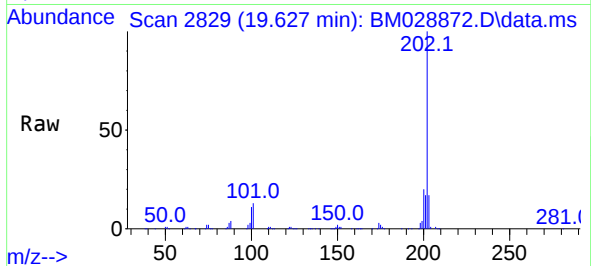
#78
Pyrene
Concen: 58.22 ng
RT: 19.627 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BM028872.D
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Tgt Ion:	202	Resp:	282791
Ion	Ratio	Lower	Upper
202	100		
200	19.8	16.6	24.8
203	16.9	13.8	20.6

Instrument :
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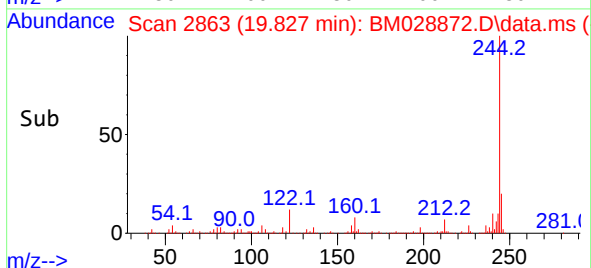
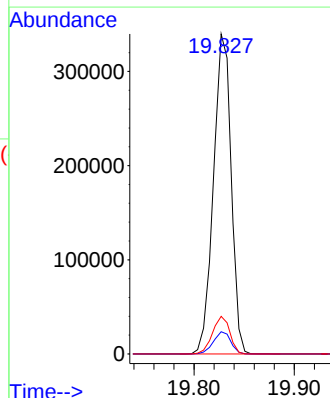
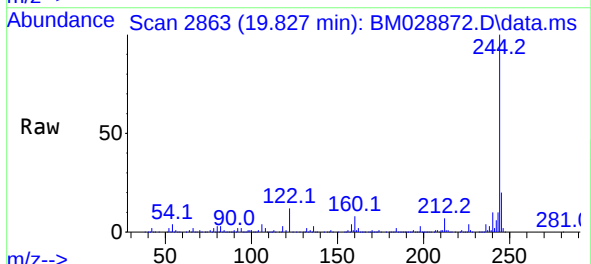
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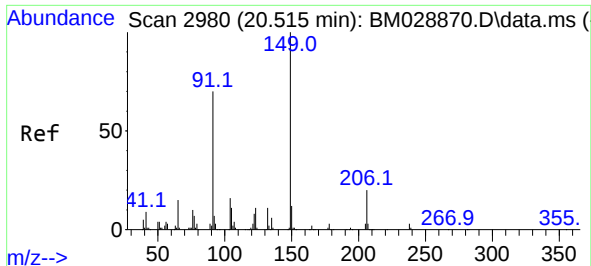
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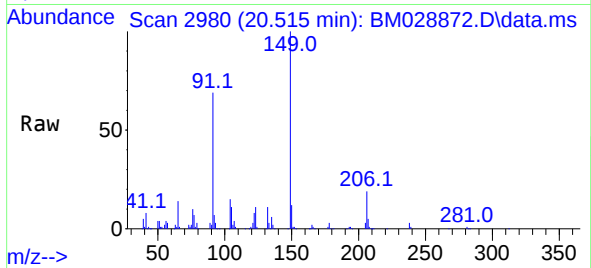
#79
Terphenyl-d14
Concen: 110.93 ng
RT: 19.827 min Scan# 2863
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:	244	Resp:	416181
Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	11.7	6.5	9.7#

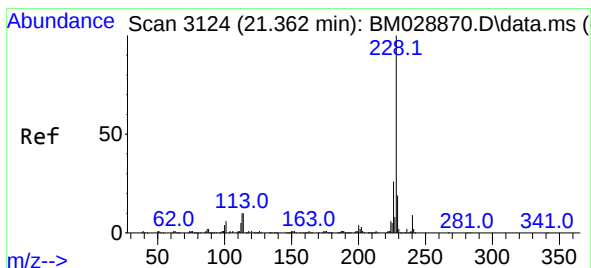
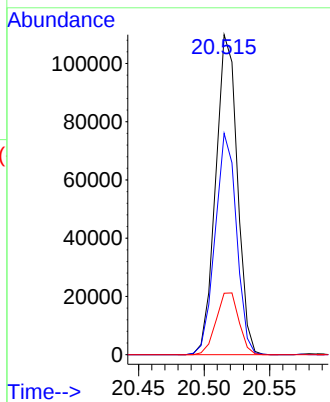
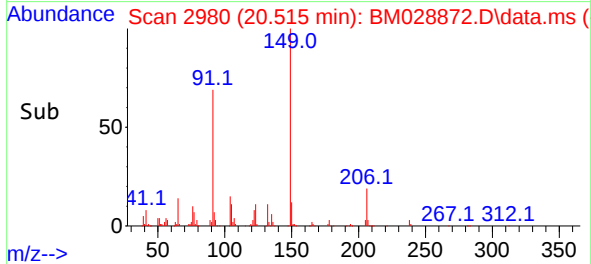




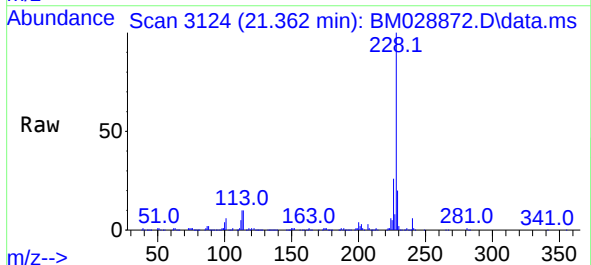
#80
Butylbenzylphthalate
Concen: 58.90 ng
RT: 20.515 min Scan# 2980
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



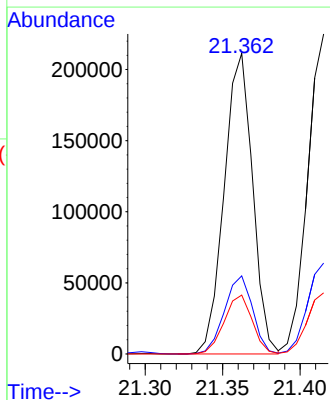
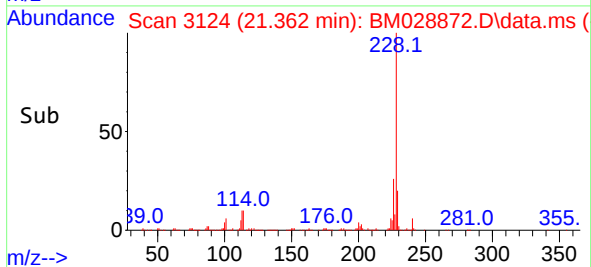
Tgt Ion:149 Resp: 126161
Ion Ratio Lower Upper
149 100
91 69.2 58.1 87.1
206 19.2 18.7 28.1



#81
Benzo(a)anthracene
Concen: 57.64 ng
RT: 21.362 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



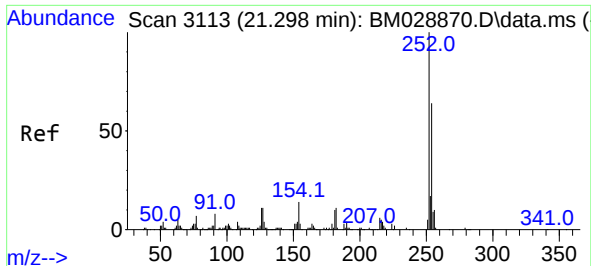
Tgt Ion:228 Resp: 269653
Ion Ratio Lower Upper
228 100
226 25.9 21.1 31.7
229 19.6 15.7 23.5



Instrument :
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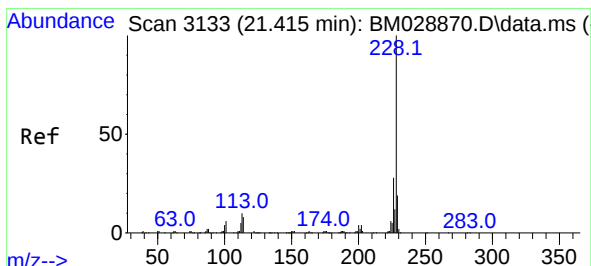
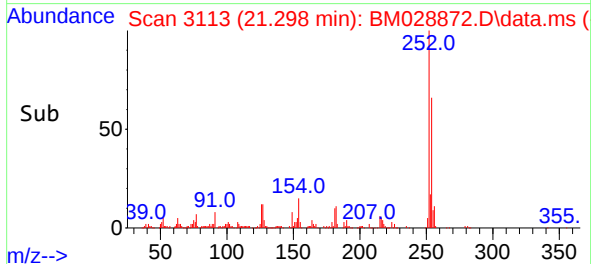
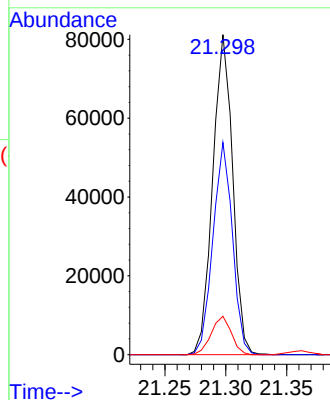
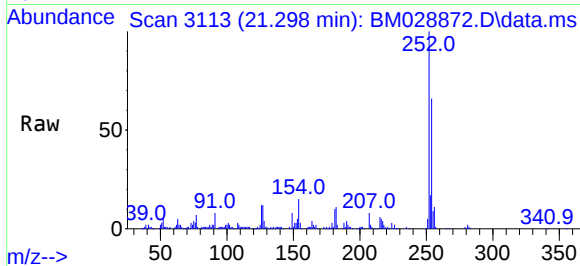
#82
3,3'-Dichlorobenzidine
Concen: 61.31 ng
RT: 21.298 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:252 Resp: 92178
Ion Ratio Lower Upper
252 100
254 66.3 51.4 77.0
126 12.0 6.8 10.2#

Instrument :
BNA_M
ClientSampled :
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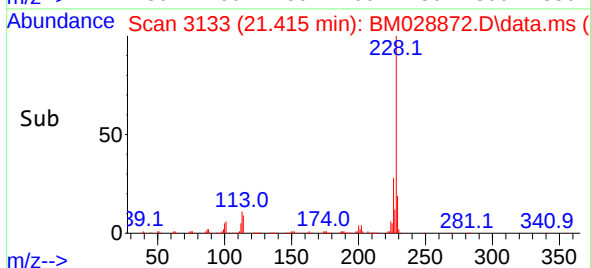
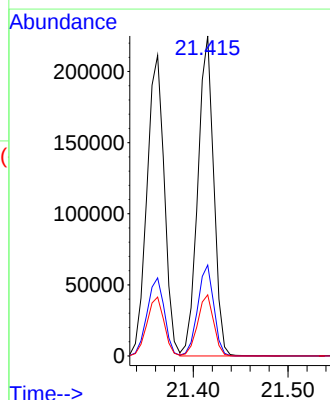
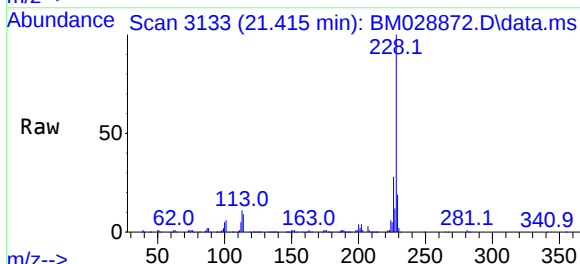
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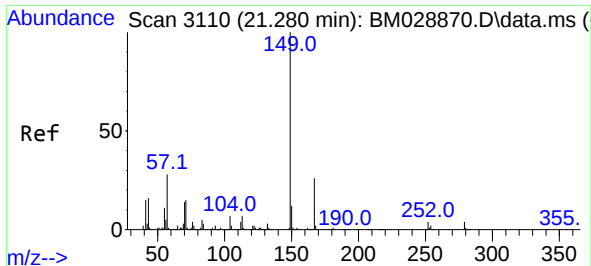
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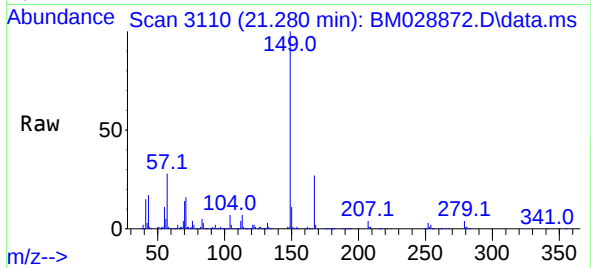
#83
Chrysene
Concen: 58.17 ng
RT: 21.415 min Scan# 3133
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:228 Resp: 262711
Ion Ratio Lower Upper
228 100
226 28.4 23.4 35.0
229 19.1 15.7 23.5

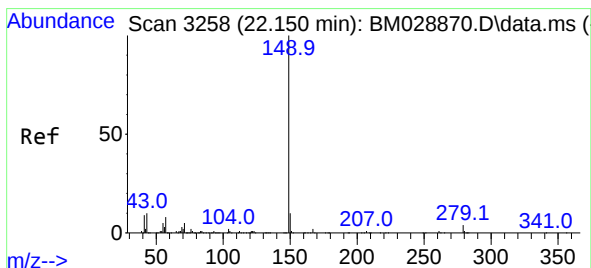
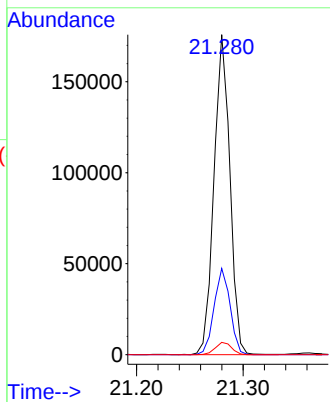
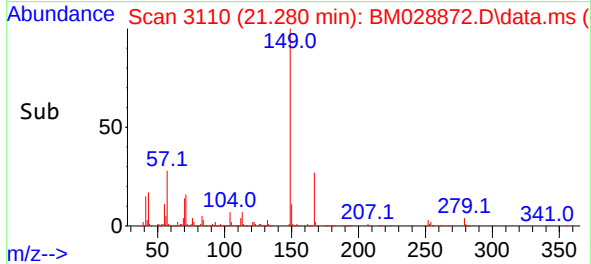




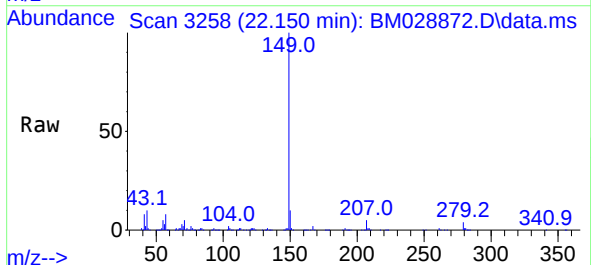
#84
Bis(2-ethylhexyl)phthalate
Concen: 60.25 ng
RT: 21.280 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



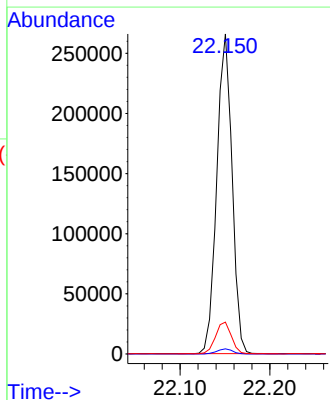
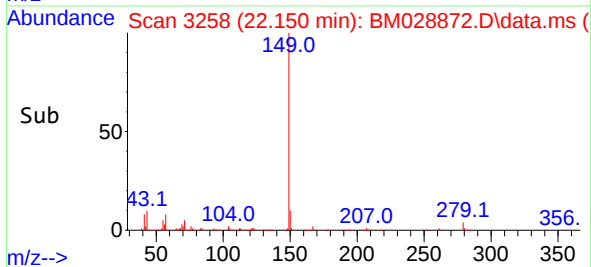
Tgt Ion:149 Resp: 182455
Ion Ratio Lower Upper
149 100
167 27.0 22.7 34.1
279 3.8 4.0 6.0#



#85
Di-n-octyl phthalate
Concen: 61.27 ng
RT: 22.150 min Scan# 3258
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36



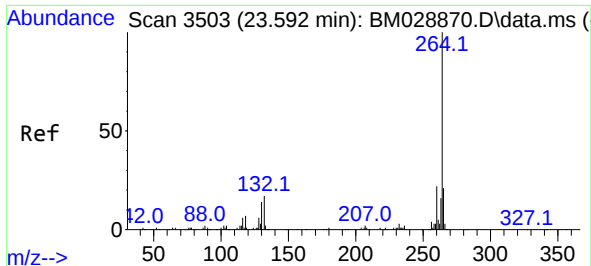
Tgt Ion:149 Resp: 313706
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.6 5.8 8.6#



Instrument :
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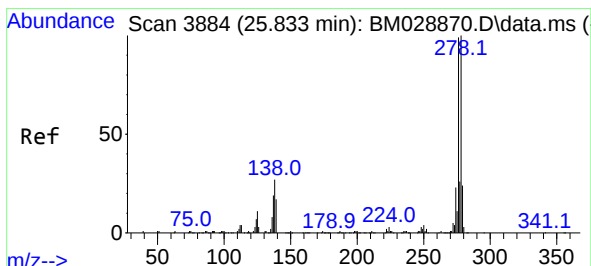
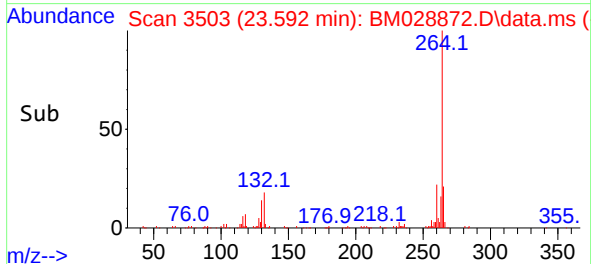
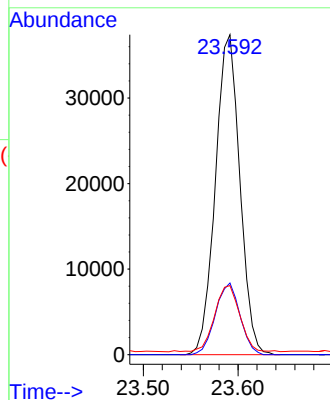
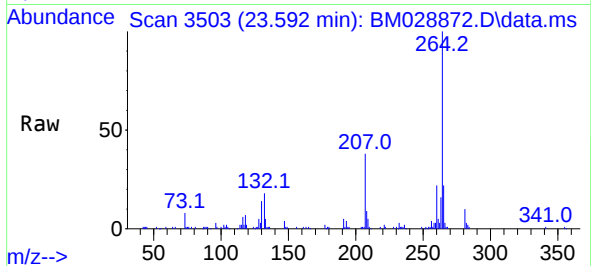
#86
Perylene-d12
Concen: 20.00 ng
RT: 23.592 min Scan# 3503
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:264 Resp: 67177
Ion Ratio Lower Upper
264 100
260 22.4 19.0 28.4
265 21.6 17.7 26.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

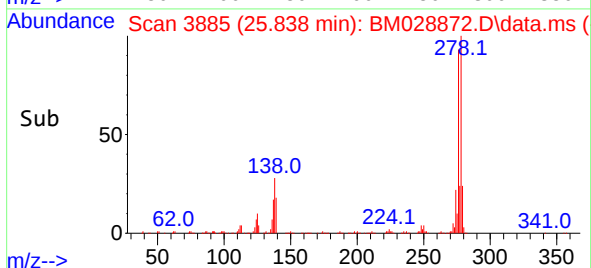
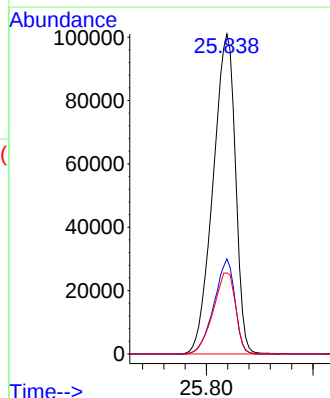
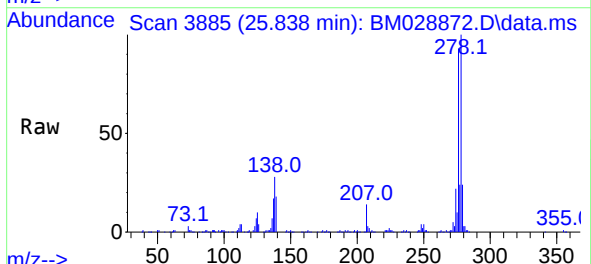
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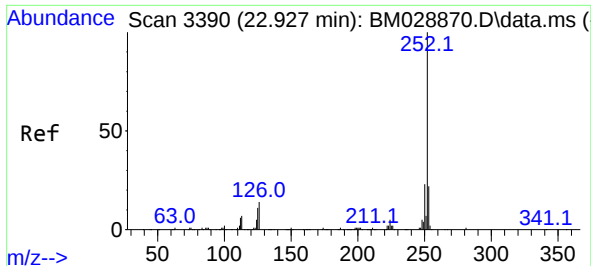
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#87
Indeno(1,2,3-cd)pyrene
Concen: 58.88 ng
RT: 25.838 min Scan# 3885
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:276 Resp: 294709
Ion Ratio Lower Upper
276 100
138 27.5 14.2 21.4#
277 25.4 19.8 29.8





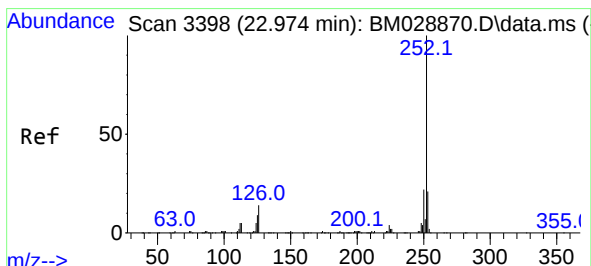
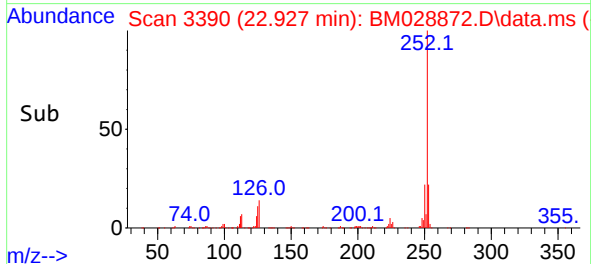
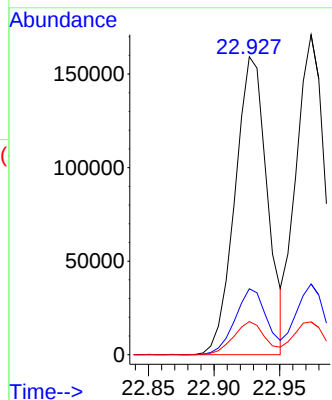
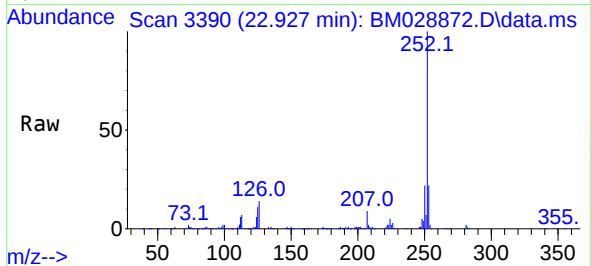
#88
Benzo(b)fluoranthene
Concen: 59.84 ng
RT: 22.927 min Scan# 3390
Delta R.T. -0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:252 Resp: 272892
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 11.1 5.7 8.5#

Instrument :
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ClientSampleId :
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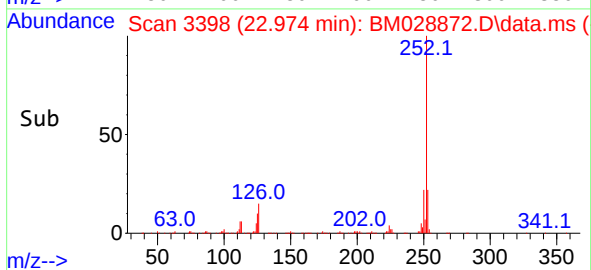
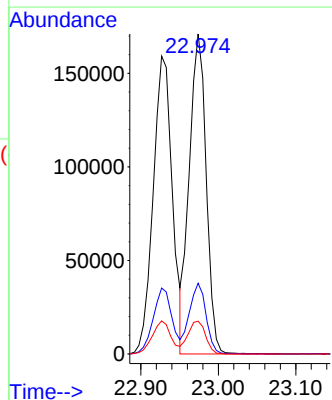
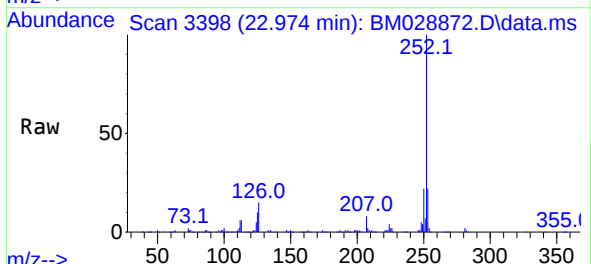
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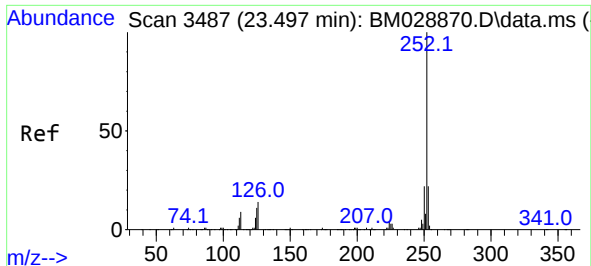
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#89
Benzo(k)fluoranthene
Concen: 58.40 ng
RT: 22.974 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:252 Resp: 260037
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.2 5.6 8.4#





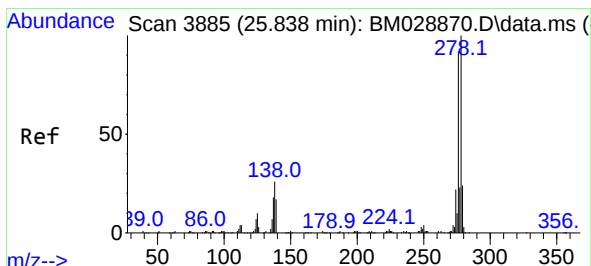
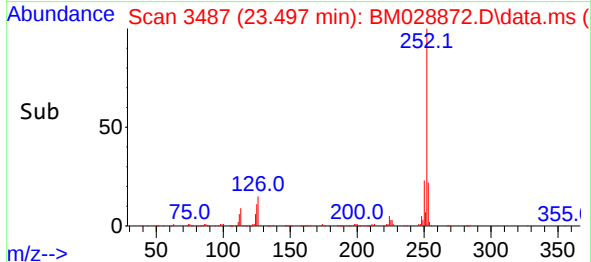
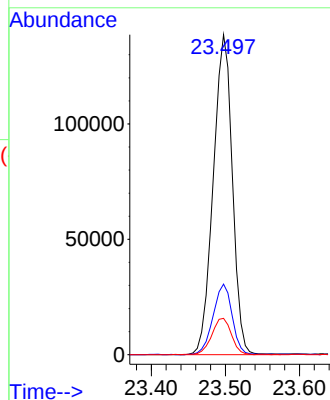
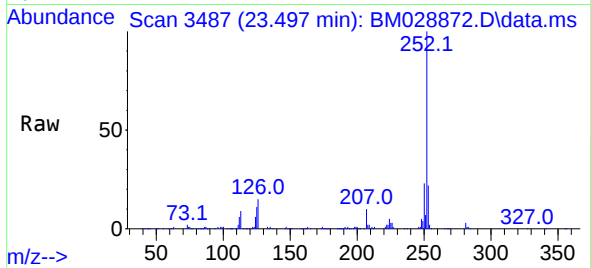
#90
Benzo(a)pyrene
Concen: 58.77 ng
RT: 23.497 min Scan# 3487
Delta R.T. 0.000 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion:252 Resp: 248359
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.4 6.6 9.8#

Instrument :
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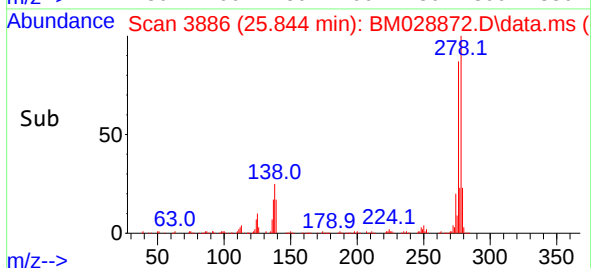
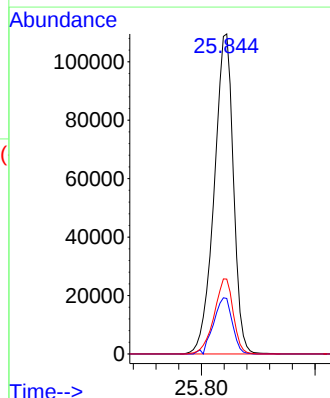
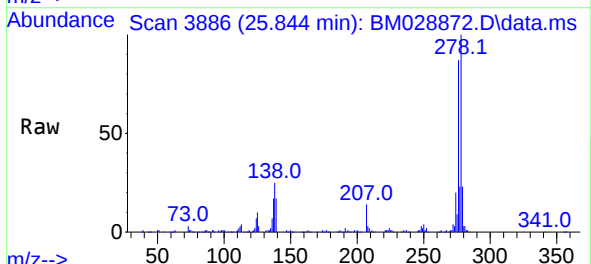
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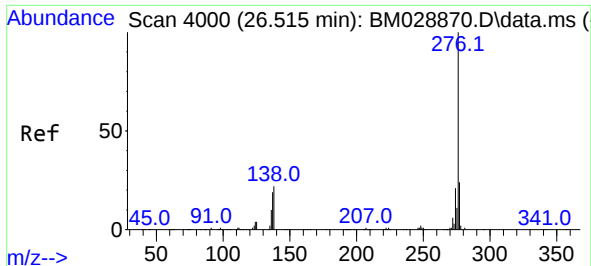
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#91
Dibenzo(a,h)anthracene
Concen: 62.01 ng
RT: 25.844 min Scan# 3886
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

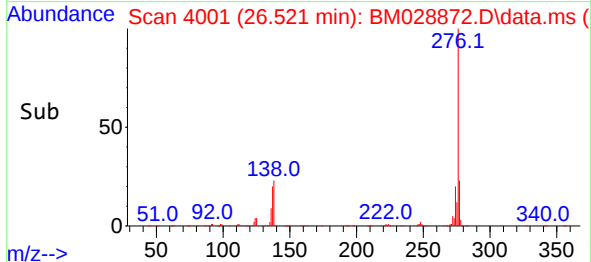
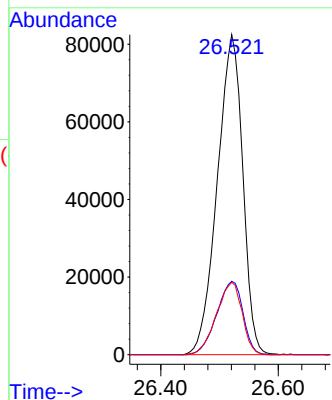
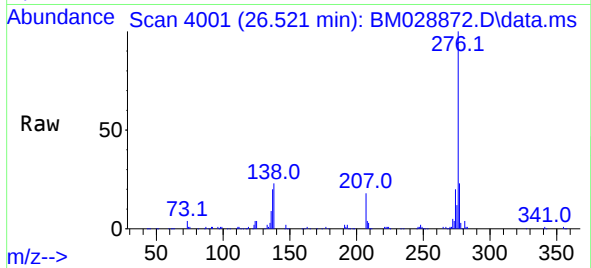
Tgt Ion:278 Resp: 256789
Ion Ratio Lower Upper
278 100
139 17.4 9.0 13.6#
279 23.4 19.0 28.4





#92
Benzo(g,h,i)perylene
Concen: 60.77 ng
RT: 26.521 min Scan# 4001
Delta R.T. 0.006 min
Lab File: BM028872.D
Acq: 23 Feb 2021 14:36

Tgt Ion: 276 Resp: 247507
Ion Ratio Lower Upper
276 100
277 22.9 18.6 28.0
138 22.6 12.2 18.2#



Instrument :
BNA_M
ClientSampleId :
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