

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031121\
 Data File : BM029086.D
 Acq On : 11 Mar 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Mar 11 10:02:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 09 10:08:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	10392	20.00	ng	0.00
21) Naphthalene-d8	10.457	136	38961	20.00	ng	# 0.00
39) Acenaphthene-d10	14.333	164	22325	20.00	ng	0.00
64) Phenanthrene-d10	17.080	188	43820	20.00	ng	0.00
76) Chrysene-d12	21.256	240	41935	20.00	ng	# 0.00
86) Perylene-d12	23.409	264	42636	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.234	112	49474	78.91	ng	-0.01
7) Phenol-d6	6.863	99	63782	77.02	ng	0.00
23) Nitrobenzene-d5	8.839	82	59437	82.31	ng	0.00
42) 2,4,6-Tribromophenol	15.833	330	21298	80.49	ng	0.00
45) 2-Fluorobiphenyl	12.945	172	135611	80.87	ng	0.00
79) Terphenyl-d14	19.703	244	187571	82.59	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.081	88	9684	41.08	ng	# 63
3) Pyridine	3.499	79	25301	40.67	ng	# 34
4) n-Nitrosodimethylamine	3.422	42	16905	48.64	ng	# 48
6) Aniline	6.998	93	35095	39.63	ng	98
8) 2-Chlorophenol	7.228	128	28714	38.56	ng	99
9) Benzaldehyde	6.816	77	15678	34.74	ng	# 77
10) Phenol	6.887	94	32027	38.92	ng	92
11) bis(2-Chloroethyl)ether	7.104	93	24560	39.34	ng	93
12) 1,3-Dichlorobenzene	7.545	146	31994	39.39	ng	# 93
13) 1,4-Dichlorobenzene	7.698	146	32488	39.44	ng	95
14) 1,2-Dichlorobenzene	8.010	146	30958	39.06	ng	99
15) Benzyl Alcohol	7.928	79	25089	42.37	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.192	45	42439	44.14	ng	70
17) 2-Methylphenol	8.134	107	21702	38.83	ng	# 91
18) Hexachloroethane	8.722	117	12622	42.17	ng	93
19) n-Nitroso-di-n-propyla...	8.481	70	20108	41.28	ng	# 53
20) 3+4-Methylphenols	8.469	107	29478	39.21	ng	92
22) Acetophenone	8.498	105	38940	40.98	ng	# 83
24) Nitrobenzene	8.881	77	30637	41.72	ng	# 86
25) Isophorone	9.398	82	54220	42.67	ng	96
26) 2-Nitrophenol	9.586	139	15381	41.47	ng	89
27) 2,4-Dimethylphenol	9.657	122	21746	39.08	ng	94
28) bis(2-Chloroethoxy)met...	9.886	93	28767	39.84	ng	98
29) 2,4-Dichlorophenol	10.128	162	25155	39.51	ng	99
30) 1,2,4-Trichlorobenzene	10.322	180	28176	40.36	ng	98
31) Naphthalene	10.504	128	84569	39.37	ng	99
32) Benzoic acid	9.839	122	15243	38.21	ng	# 85
33) 4-Chloroaniline	10.639	127	33192	38.45	ng	93
34) Hexachlorobutadiene	10.769	225	17846	42.63	ng	96
35) Caprolactam	11.445	113	7264	41.70	ng	# 53
36) 4-Chloro-3-methylphenol	11.786	107	25875	40.32	ng	93
37) 2-Methylnaphthalene	12.127	142	60134	39.79	ng	99
38) 1-Methylnaphthalene	12.351	142	56866	39.73	ng	98
40) 1,2,4,5-Tetrachloroben...	12.504	216	27900	39.97	ng	99
41) Hexachlorocyclopentadiene	12.463	237	13906	52.26	ng	98
43) 2,4,6-Trichlorophenol	12.763	196	19969	40.81	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	21149	40.27	ng	96
46) 1,1'-Biphenyl	13.157	154	70506	39.38	ng	99
47) 2-Chloronaphthalene	13.204	162	58129	39.77	ng	98
48) 2-Nitroaniline	13.427	65	17076	43.44	ng	96
49) Acenaphthylene	14.051	152	90621	40.37	ng	99
50) Dimethylphthalate	13.804	163	70992	41.96	ng	100
51) 2,6-Dinitrotoluene	13.939	165	16434	41.66	ng	93
52) Acenaphthene	14.398	154	53442	38.82	ng	98
53) 3-Nitroaniline	14.268	138	15936	41.46	ng	82
54) 2,4-Dinitrophenol	14.498	184	7439	36.87	ng	95
55) Dibenzofuran	14.733	168	87593	40.53	ng	97
56) 4-Nitrophenol	14.616	139	10754	34.11	ng	# 82
57) 2,4-Dinitrotoluene	14.733	165	22287	43.25	ng	# 76
58) Fluorene	15.386	166	69934	40.37	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.974	232	17438m	41.32	ng	
60) Diethylphthalate	15.168	149	72868	42.81	ng	97
61) 4-Chlorophenyl-phenyle...	15.380	204	33992	41.13	ng	93
62) 4-Nitroaniline	15.439	138	15580	41.93	ng	92
63) Azobenzene	15.674	77	67598	43.04	ng	84
65) 4,6-Dinitro-2-methylph...	15.504	198	11932	38.67	ng	# 69
66) n-Nitrosodiphenylamine	15.604	169	59323	39.58	ng	98
67) 4-Bromophenyl-phenylether	16.274	248	19813	40.30	ng	# 88
68) Hexachlorobenzene	16.386	284	21813	39.81	ng	# 87
69) Atrazine	16.562	200	19372	41.54	ng	99
70) Pentachlorophenol	16.745	266	11853	40.44	ng	96
71) Phenanthrene	17.121	178	102869	39.42	ng	99
72) Anthracene	17.215	178	104225	40.32	ng	98
73) Carbazole	17.498	167	98715	39.80	ng	99
74) Di-n-butylphthalate	18.045	149	124186	44.04	ng	100
75) Fluoranthene	19.139	202	116909	40.77	ng	98
77) Benzidine	19.333	184	48341	34.98	ng	99
78) Pyrene	19.498	202	119873	38.91	ng	100
80) Butylbenzylphthalate	20.397	149	58307	43.97	ng	# 95
81) Benzo(a)anthracene	21.239	228	117419	40.35	ng	99
82) 3,3'-Dichlorobenzidine	21.180	252	40865	40.65	ng	99
83) Chrysene	21.292	228	115309	40.66	ng	99
84) Bis(2-ethylhexyl)phtha...	21.162	149	86947	45.56	ng	# 96
85) Di-n-octyl phthalate	22.015	149	150712	46.54	ng	# 88
87) Indeno(1,2,3-cd)pyrene	25.568	276	128698	40.00	ng	# 91
88) Benzo(b)fluoranthene	22.768	252	122120	40.55	ng	# 97
89) Benzo(k)fluoranthene	22.809	252	110233	38.53	ng	# 97
90) Benzo(a)pyrene	23.321	252	107450	39.10	ng	# 97
91) Dibenzo(a,h)anthracene	25.568	278	112237	40.14	ng	# 94
92) Benzo(g,h,i)perylene	26.227	276	106018	39.27	ng	# 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

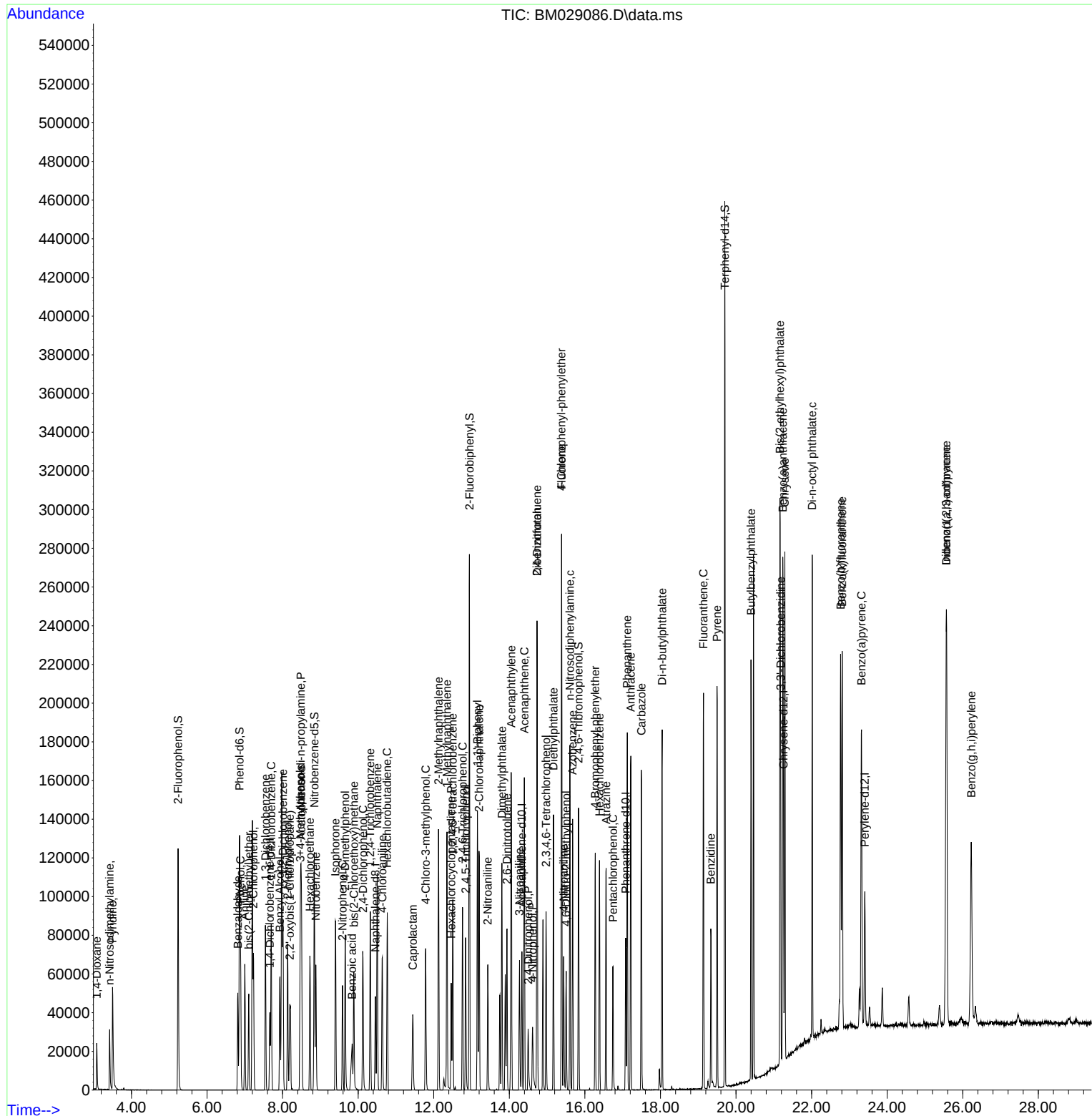
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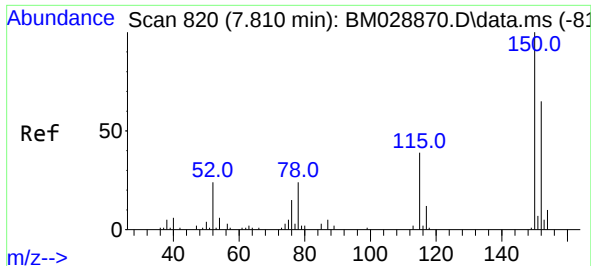
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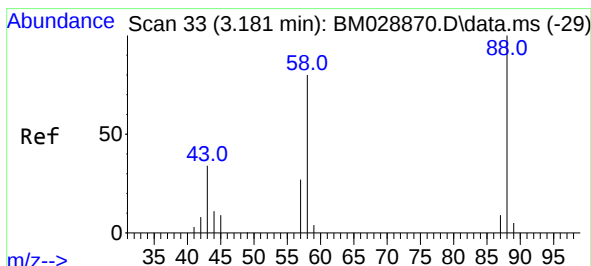
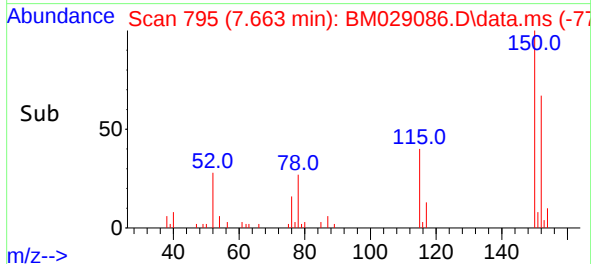
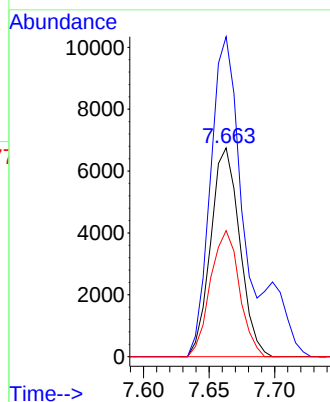
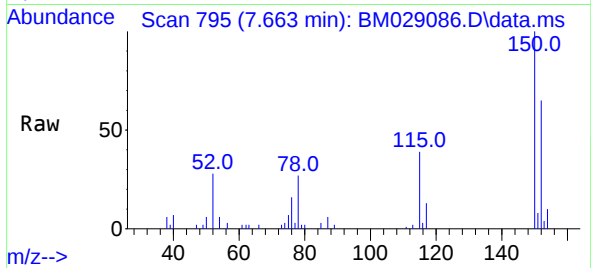
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 795
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 152 Resp: 10392
Ion Ratio Lower Upper
152 100
150 153.3 120.6 181.0
115 60.4 47.2 70.8

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

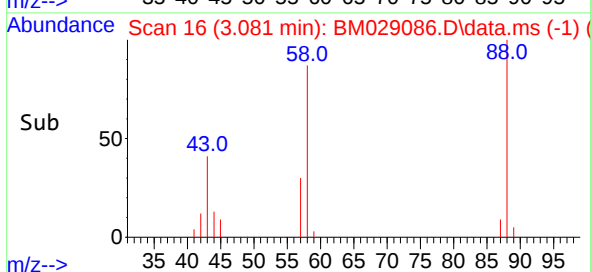
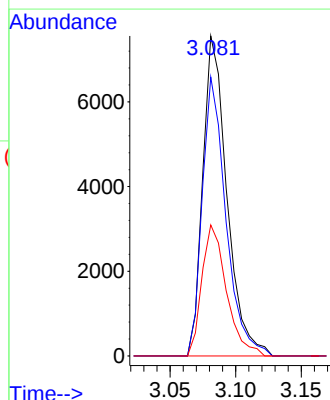
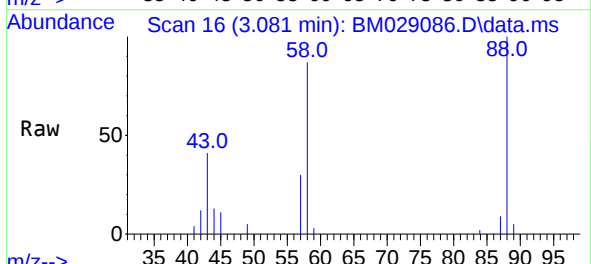
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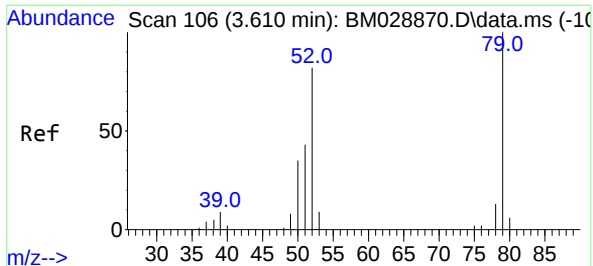
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#2
1,4-Dioxane
Concen: 41.08 ng
RT: 3.081 min Scan# 16
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 88 Resp: 9684
Ion Ratio Lower Upper
88 100
58 85.5 46.2 69.2#
43 41.8 19.0 28.6#





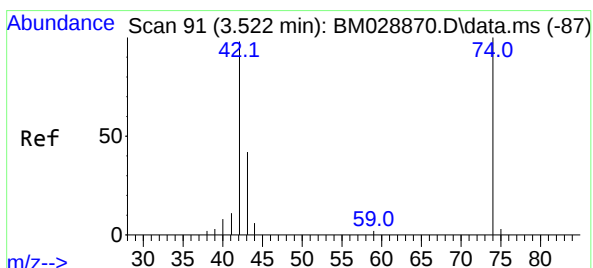
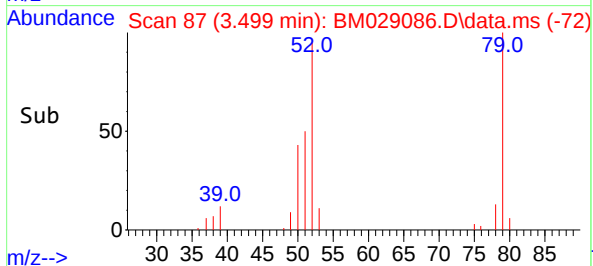
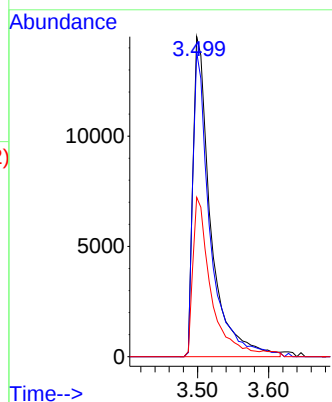
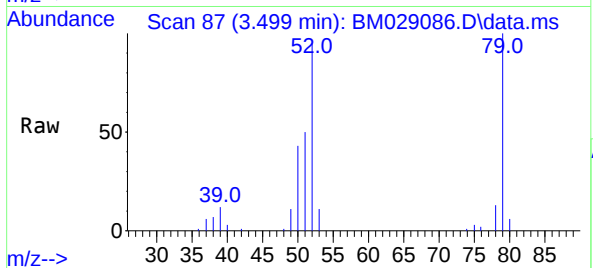
#3
Pyridine
Concen: 40.67 ng
RT: 3.499 min Scan# 87
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	79	Resp:	25301
Ion	Ratio	Lower	Upper
79	100		
52	95.1	35.8	53.8#
51	49.8	21.0	31.6#

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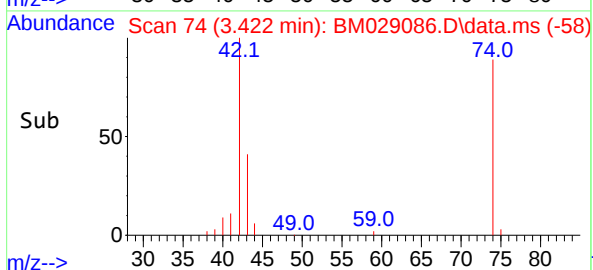
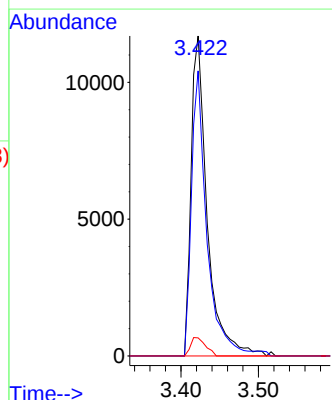
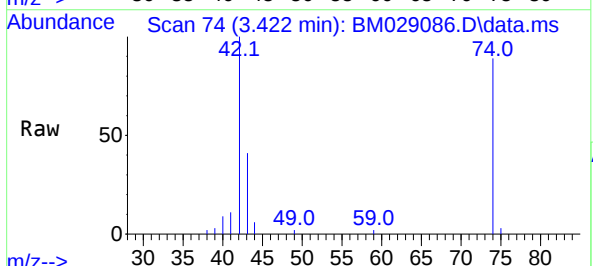
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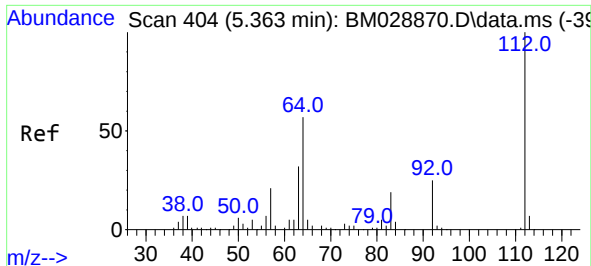
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#4
n-Nitrosodimethylamine
Concen: 48.64 ng
RT: 3.422 min Scan# 74
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	42	Resp:	16905
Ion	Ratio	Lower	Upper
42	100		
74	89.1	127.8	191.6#
44	5.7	4.1	6.1





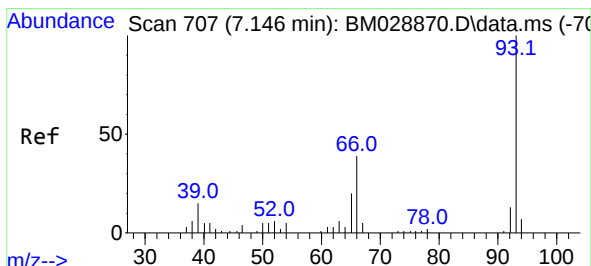
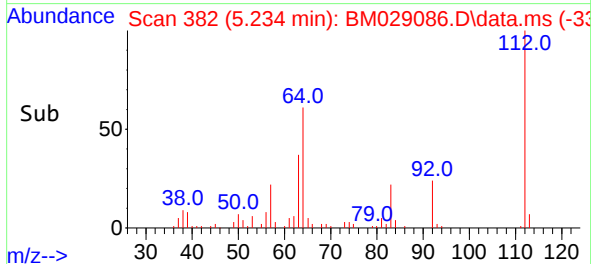
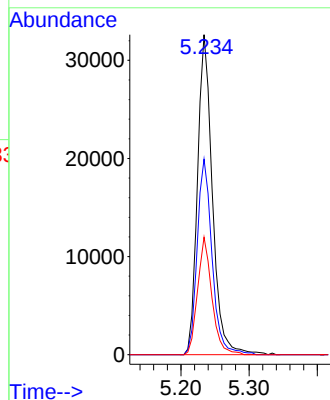
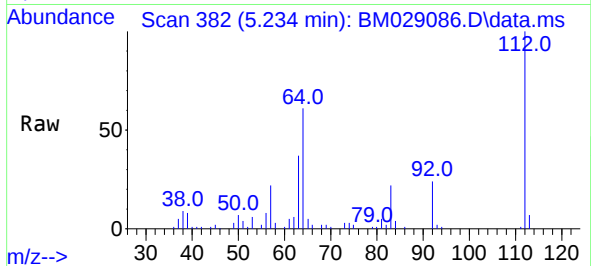
#5
2-Fluorophenol
Concen: 78.91 ng
RT: 5.234 min Scan# 382
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	112	Resp:	49474
Ion Ratio	Lower	Upper	
112	100		
64	61.1	50.6	76.0
63	36.7	31.0	46.6

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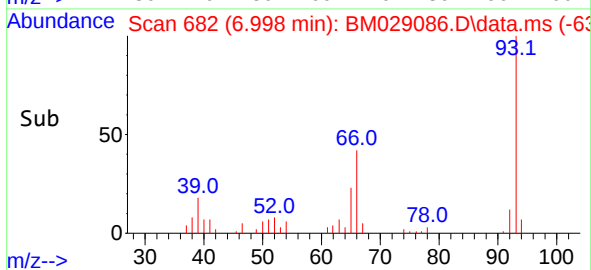
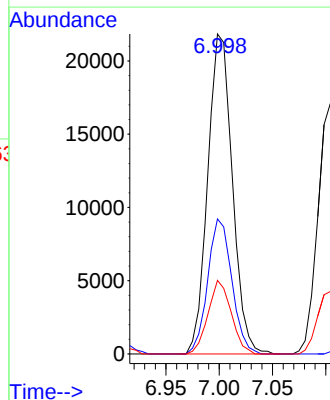
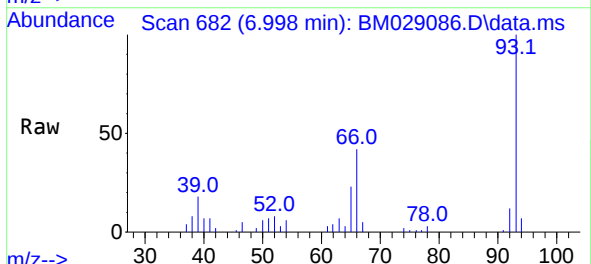
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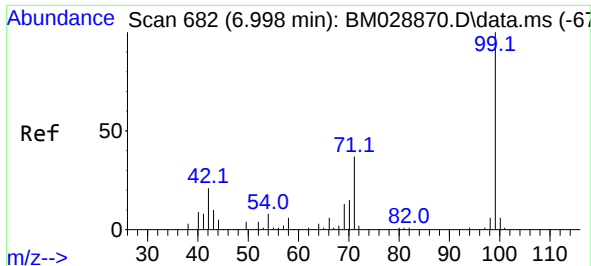
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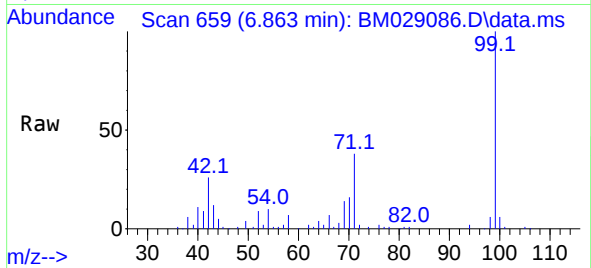
#6
Aniline
Concen: 39.63 ng
RT: 6.998 min Scan# 682
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	93	Resp:	35095
Ion Ratio	Lower	Upper	
93	100		
66	42.2	33.3	49.9
65	23.0	17.4	26.0

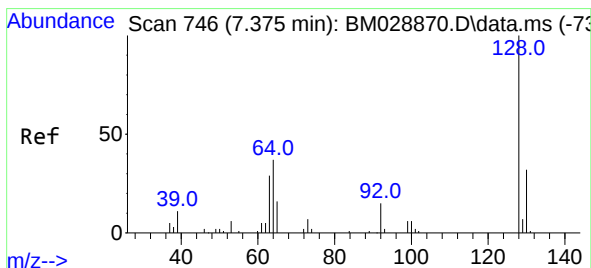
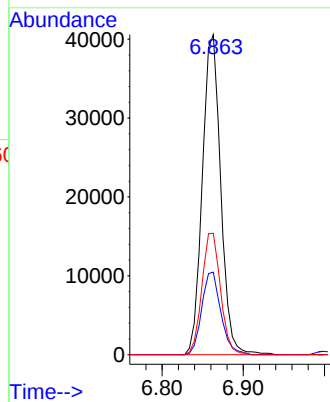
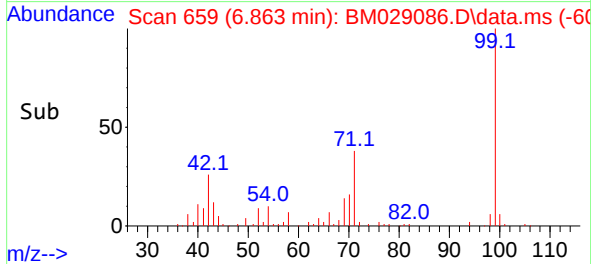




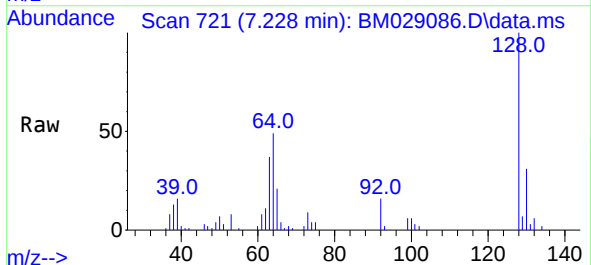
#7
Phenol-d6
Concen: 77.02 ng
RT: 6.863 min Scan# 659
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



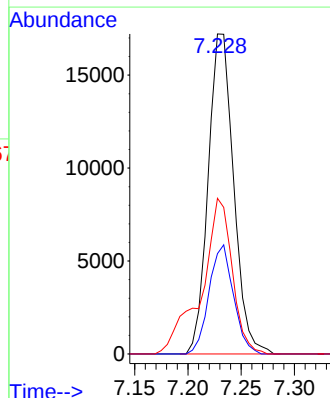
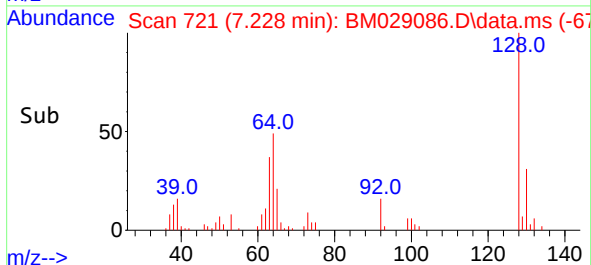
Tgt Ion: 99 Resp: 63782
Ion Ratio Lower Upper
99 100
42 25.8 13.5 20.3#
71 38.0 39.4 59.0#



#8
2-Chlorophenol
Concen: 38.56 ng
RT: 7.228 min Scan# 721
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



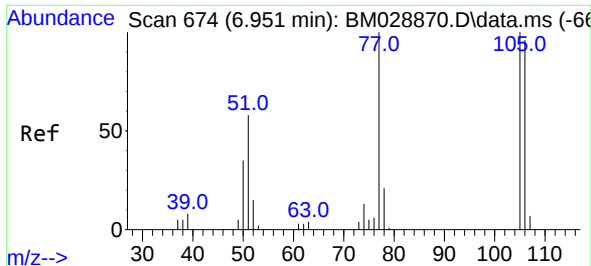
Tgt Ion: 128 Resp: 28714
Ion Ratio Lower Upper
128 100
130 31.4 11.5 51.5
64 48.6 30.1 70.1



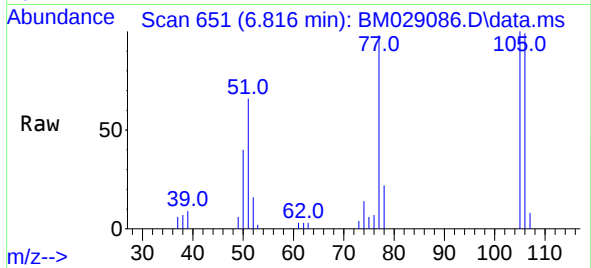
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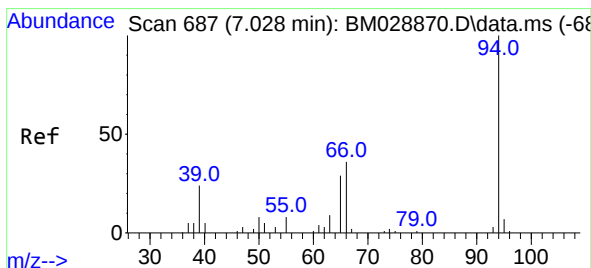
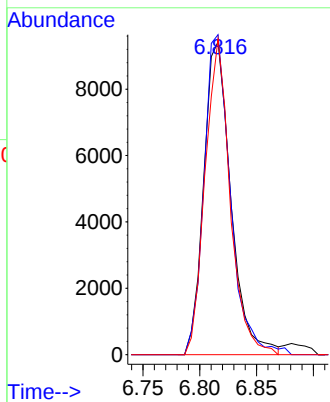
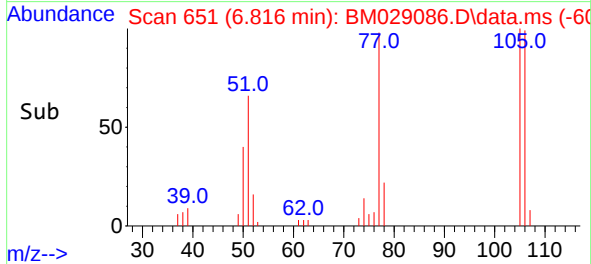
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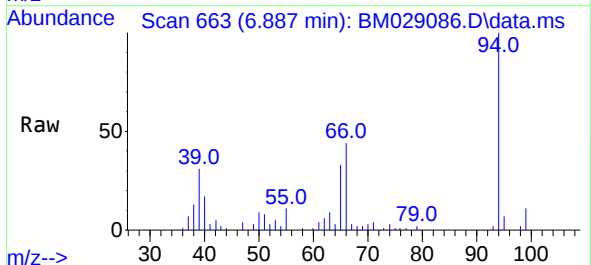
#9
Benzaldehyde
Concen: 34.74 ng
RT: 6.816 min Scan# 651
Delta R.T. -0.006 min
Lab File: BM029086.D
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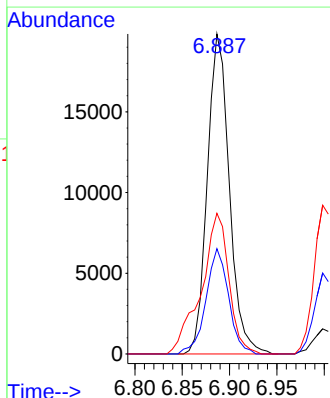
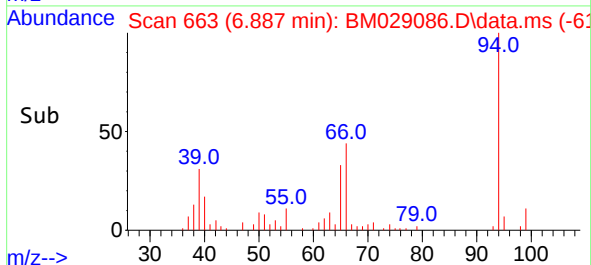
Tgt Ion: 77 Resp: 15678
Ion Ratio Lower Upper
77 100
105 102.3 64.7 104.7
106 100.9 57.5 97.5#



#10
Phenol
Concen: 38.92 ng
RT: 6.887 min Scan# 663
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



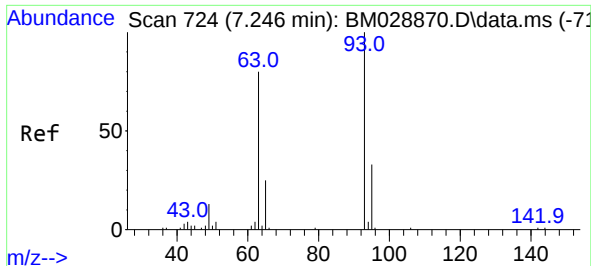
Tgt Ion: 94 Resp: 32027
Ion Ratio Lower Upper
94 100
65 32.9 16.4 56.4
66 44.0 30.2 70.2



Instrument :
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ClientSampleId :
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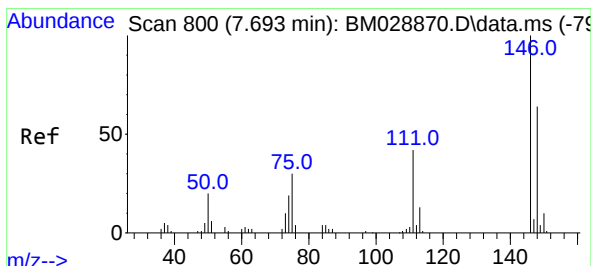
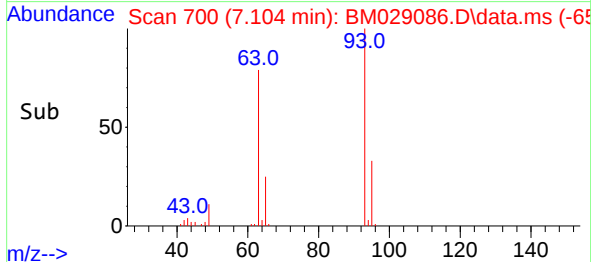
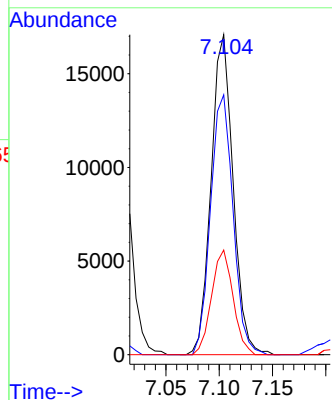
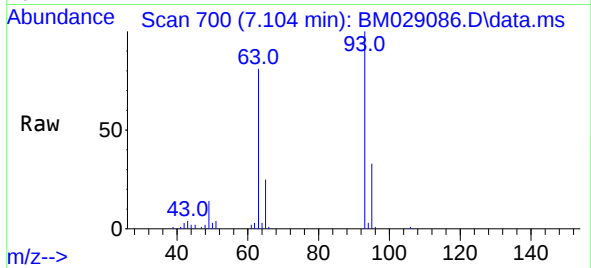
#11
bis(2-Chloroethyl)ether
Concen: 39.34 ng
RT: 7.104 min Scan# 700
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	93	Resp:	24560
Ion	Ratio	Lower	Upper
93	100		
63	81.2	53.1	93.1
95	32.7	12.1	52.1

Instrument :
BNA_M
ClientSampleId :
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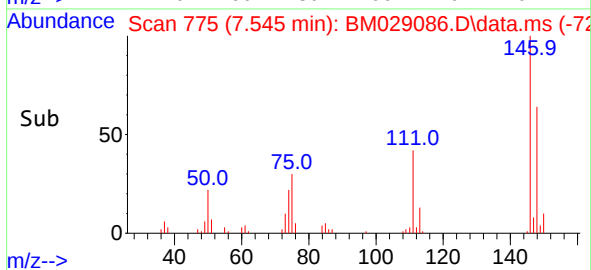
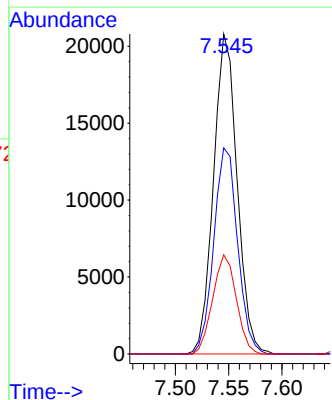
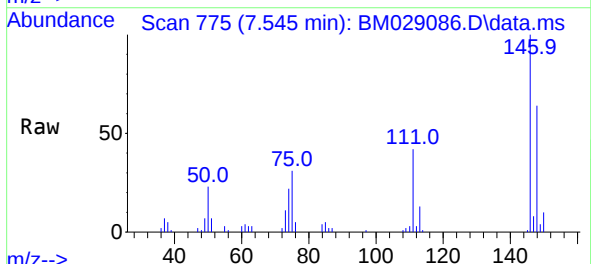
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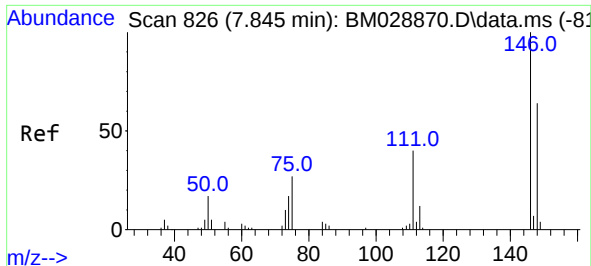
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#12
1,3-Dichlorobenzene
Concen: 39.39 ng
RT: 7.545 min Scan# 775
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	146	Resp:	31994
Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.6	77.4
75	31.0	33.0	49.6#





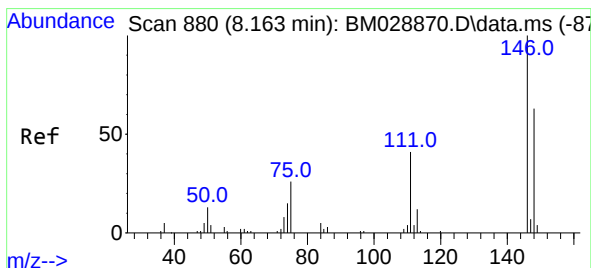
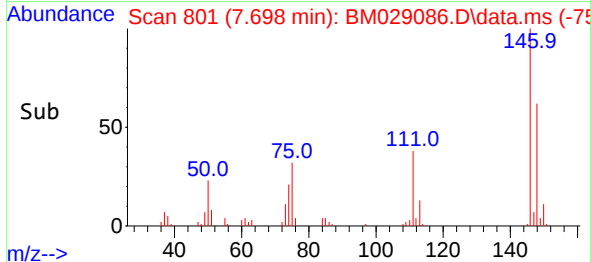
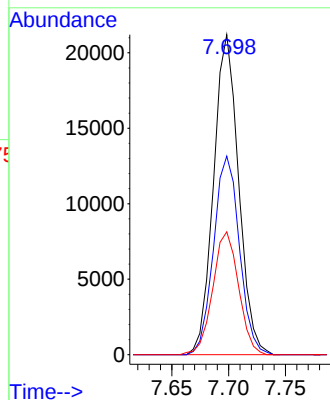
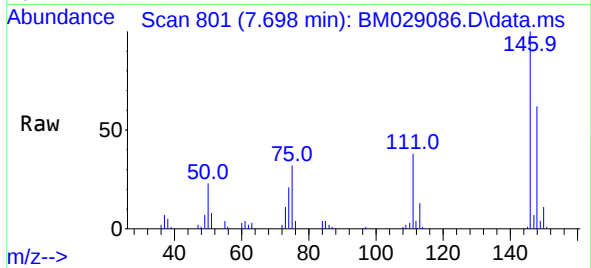
#13
1,4-Dichlorobenzene
Concen: 39.44 ng
RT: 7.698 min Scan# 801
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:146 Resp: 32488
Ion Ratio Lower Upper
146 100
148 62.0 51.4 77.0
111 38.4 34.4 51.6

Instrument :
BNA_M
ClientSampled :
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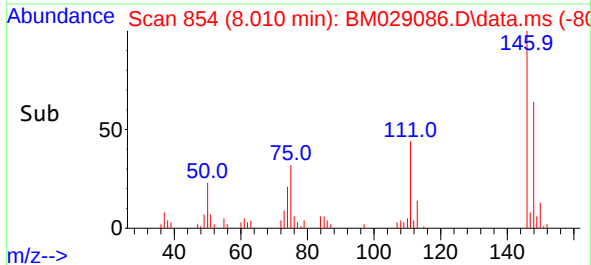
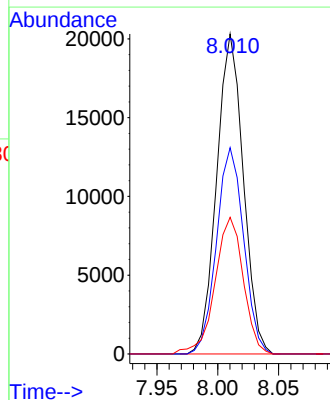
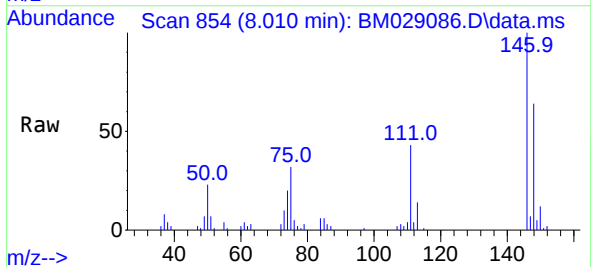
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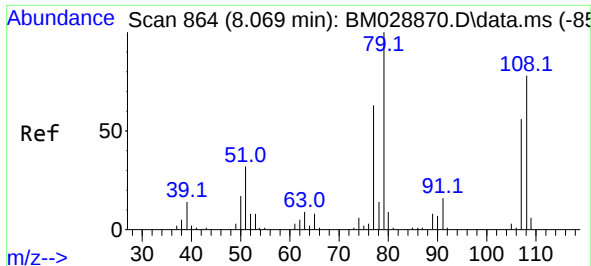
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#14
1,2-Dichlorobenzene
Concen: 39.06 ng
RT: 8.010 min Scan# 854
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:146 Resp: 30958
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 42.7 35.4 53.0





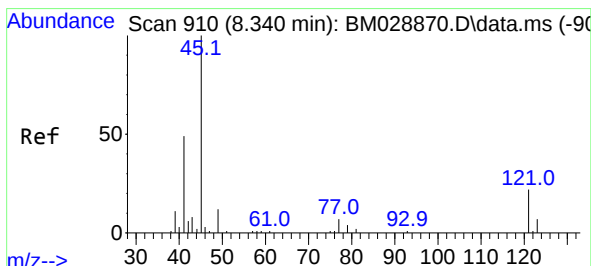
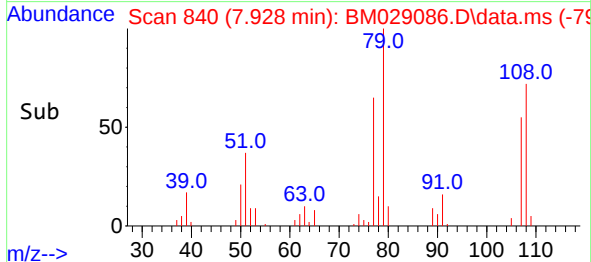
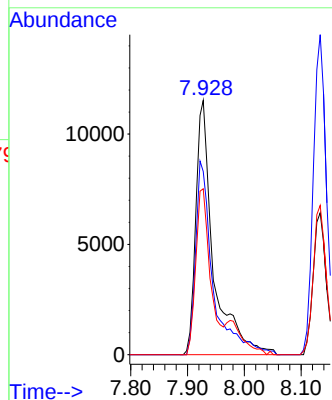
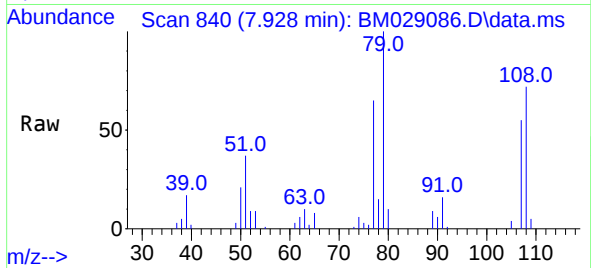
#15
Benzyl Alcohol
Concen: 42.37 ng
RT: 7.928 min Scan# 840
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 79	Resp: 25089
Ion Ratio	Lower Upper
79 100	
108 72.1	49.0 73.4
77 65.3	55.2 82.8

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

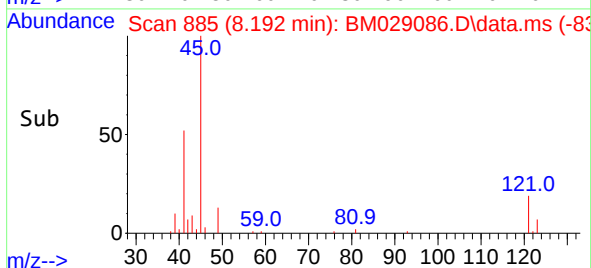
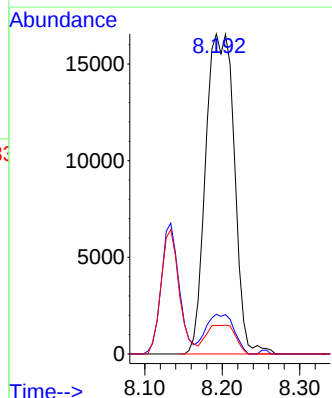
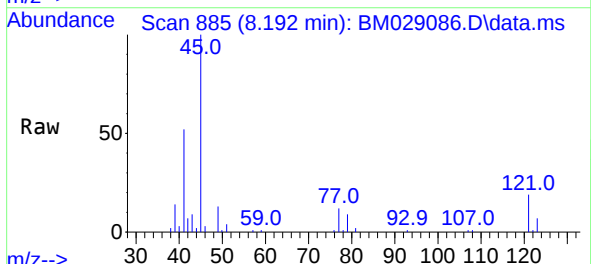
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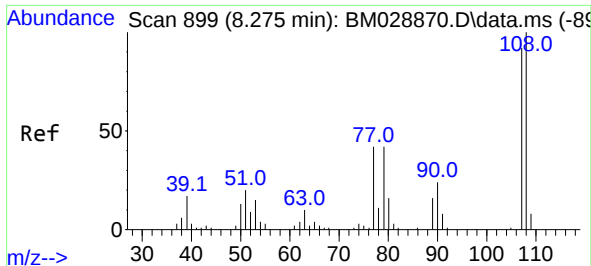
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.14 ng
RT: 8.192 min Scan# 885
Delta R.T. -0.018 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

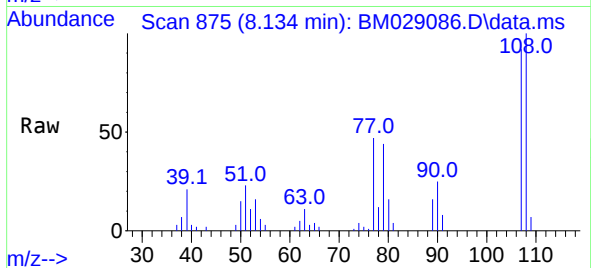
Tgt Ion: 45	Resp: 42439
Ion Ratio	Lower Upper
45 100	
77 12.4	9.5 49.5
79 8.9	1.8 41.8





#17
2-Methylphenol
Concen: 38.83 ng
RT: 8.134 min Scan# 875
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

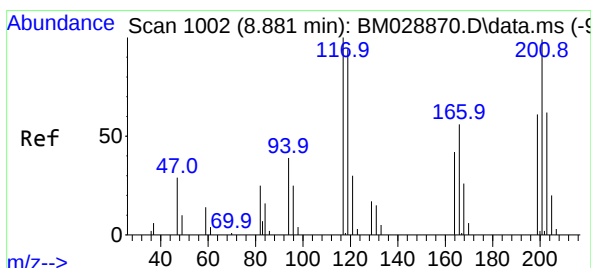
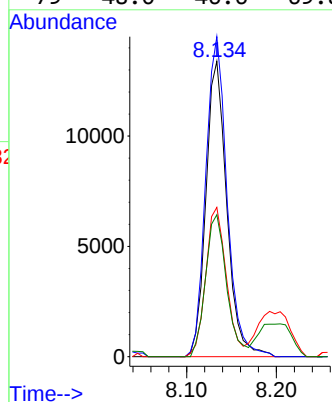
Instrument :
BNA_M
ClientSampled :
SSTDCCC040



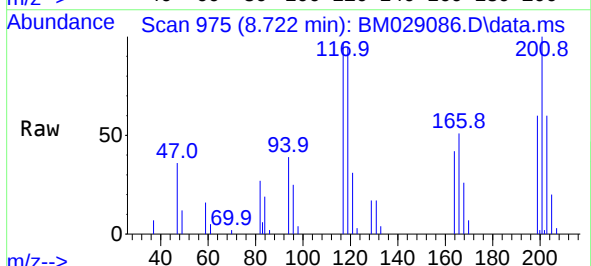
Tgt Ion:	107	Resp:	21702
Ion	Ratio	Lower	Upper
107	100		
108	108.4	87.8	131.6
77	50.6	50.9	76.3#
79	48.0	46.6	69.8

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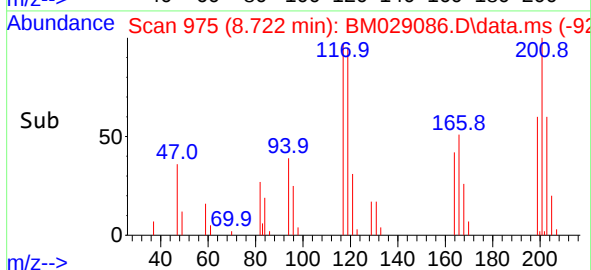
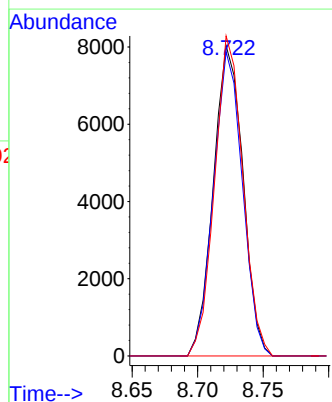
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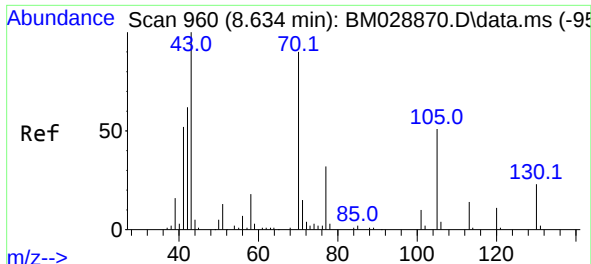


#18
Hexachloroethane
Concen: 42.17 ng
RT: 8.722 min Scan# 975
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:	117	Resp:	12622
Ion	Ratio	Lower	Upper
117	100		
119	98.0	73.1	109.7
201	103.1	88.7	133.1





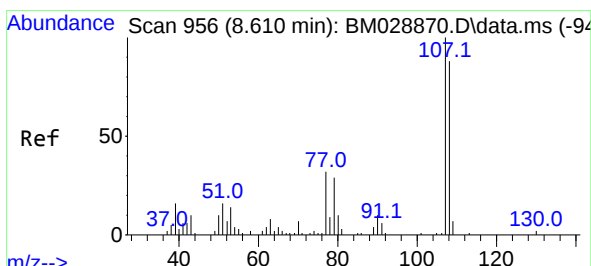
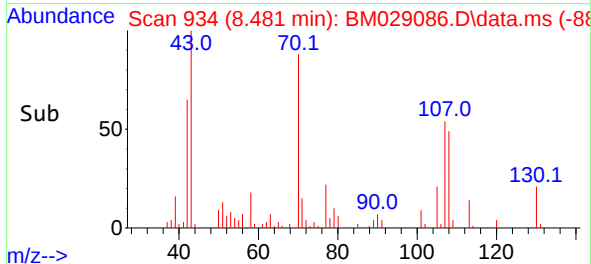
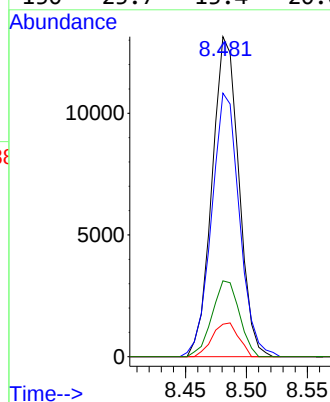
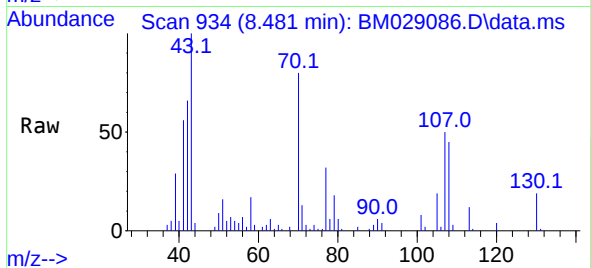
#19
n-Nitroso-di-n-propylamine
Concen: 41.28 ng
RT: 8.481 min Scan# 934
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	70	Resp:	20108
Ion	Ratio	Lower	Upper
70	100		
42	82.4	31.9	47.9#
101	10.1	7.0	10.4
130	23.7	13.4	20.0#

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

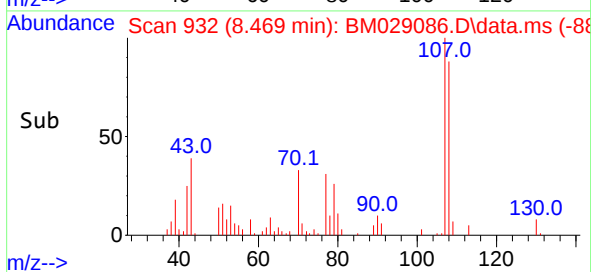
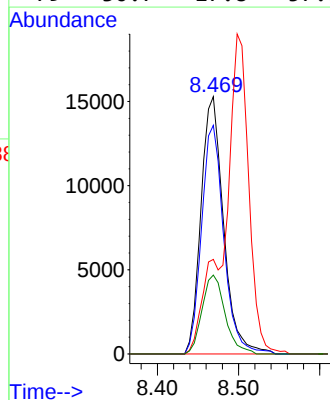
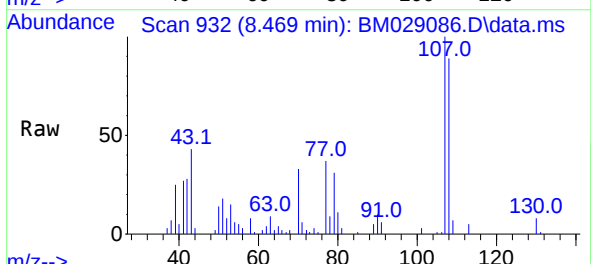
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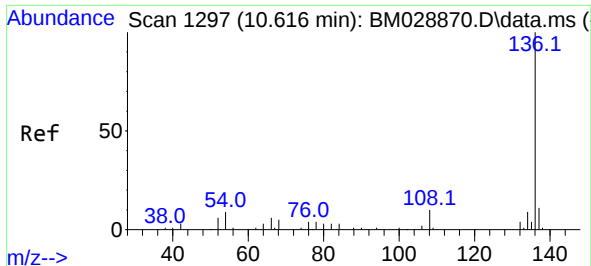
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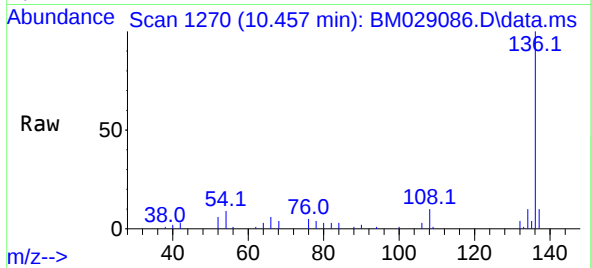
#20
3+4-Methylphenols
Concen: 39.21 ng
RT: 8.469 min Scan# 932
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	107	Resp:	29478
Ion	Ratio	Lower	Upper
107	100		
108	88.8	64.5	104.5
77	36.7	24.2	64.2
79	30.7	17.8	57.8

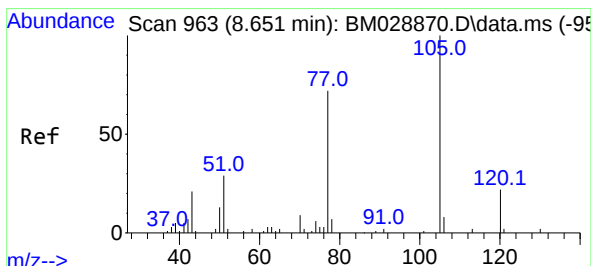
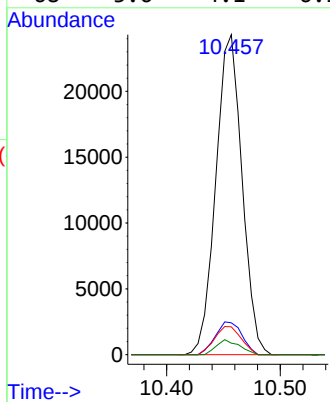
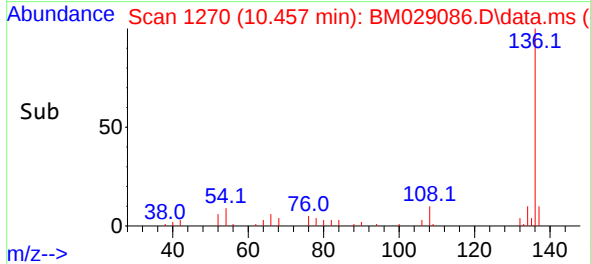




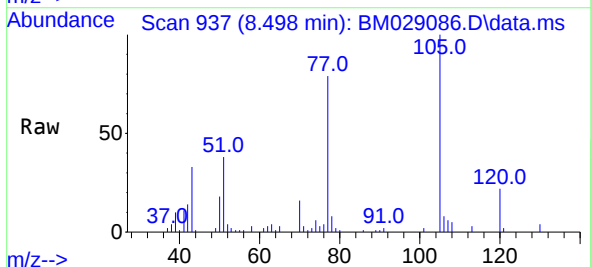
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.457 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



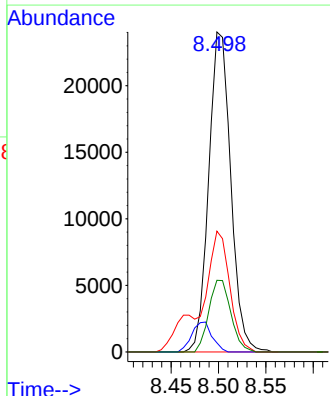
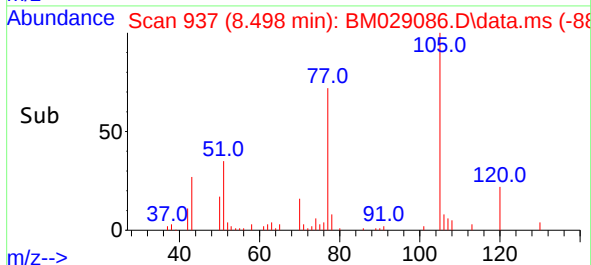
Tgt Ion:	136	Resp:	38961
Ion Ratio	Lower	Upper	
136	100		
137	9.9	8.6	12.8
54	8.7	4.6	7.0#
68	3.6	4.1	6.1#



#22
Acetophenone
Concen: 40.98 ng
RT: 8.498 min Scan# 937
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



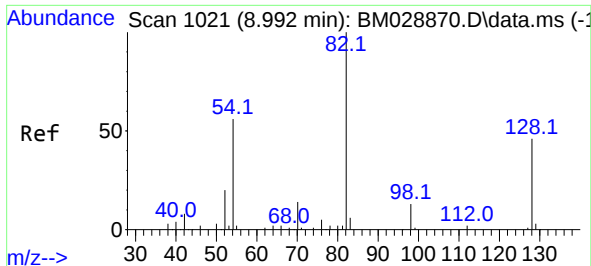
Tgt Ion:	105	Resp:	38940
Ion Ratio	Lower	Upper	
105	100		
71	2.9	7.6	11.4#
51	37.7	18.6	28.0#
120	22.4	17.3	25.9



Instrument :
BNA_M
ClientSampleId :
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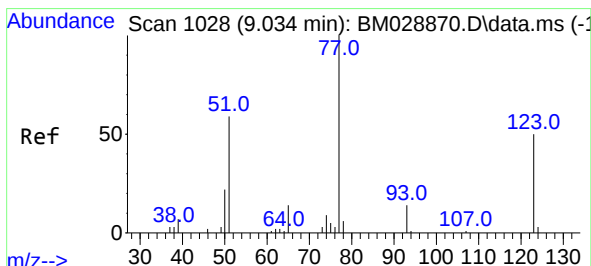
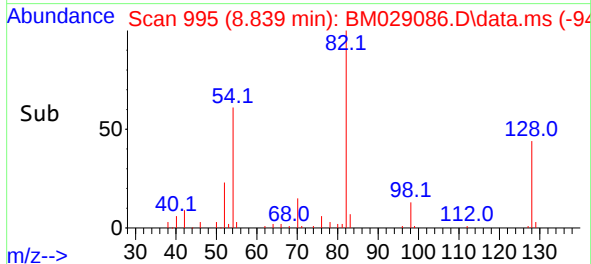
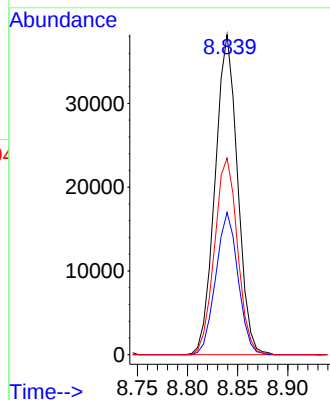
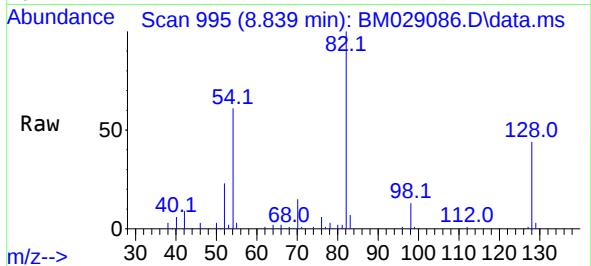
#23
Nitrobenzene-d5
Concen: 82.31 ng
RT: 8.839 min Scan# 995
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 82 Resp: 59437
Ion Ratio Lower Upper
82 100
128 44.5 27.4 41.0#
54 61.5 31.4 47.0#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

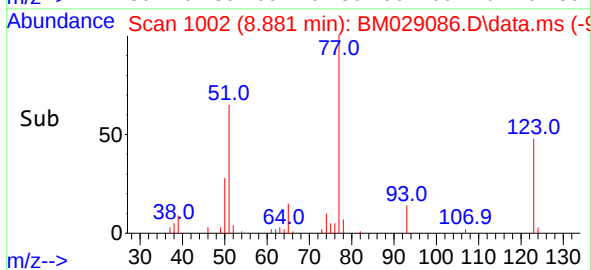
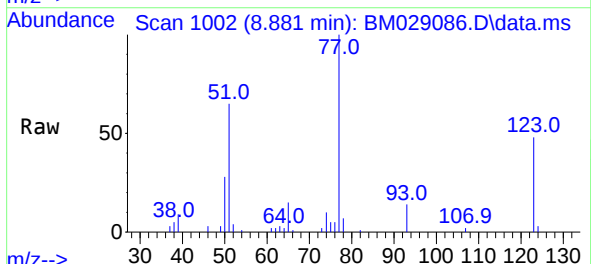
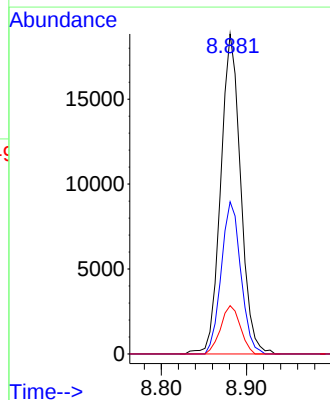
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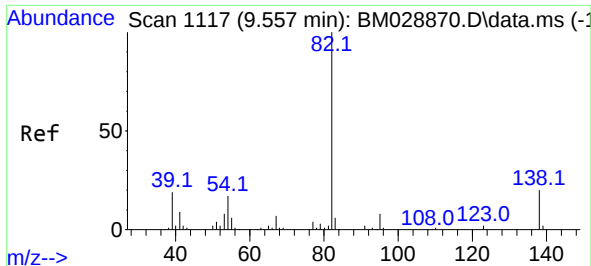
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#24
Nitrobenzene
Concen: 41.72 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 77 Resp: 30637
Ion Ratio Lower Upper
77 100
123 47.6 29.1 43.7#
65 15.1 11.3 16.9





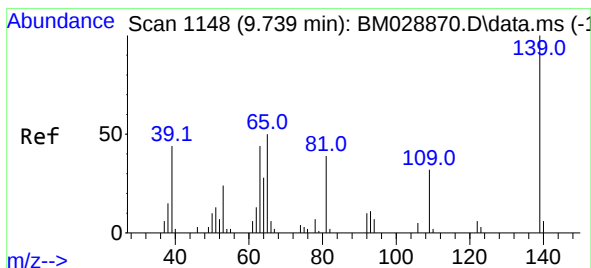
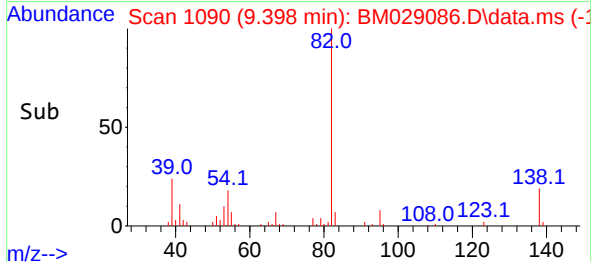
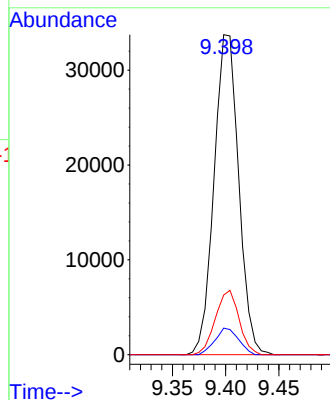
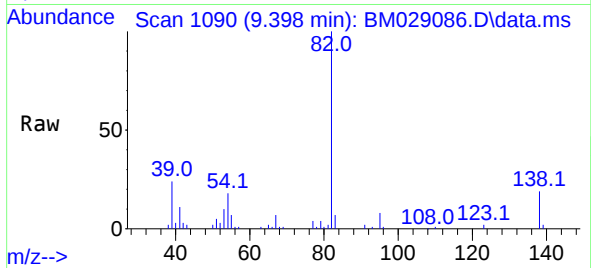
#25
Isophorone
Concen: 42.67 ng
RT: 9.398 min Scan# 1090
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 82	Resp: 54220
Ion Ratio	Lower Upper
82 100	
95 8.3	6.8 10.2
138 18.6	13.1 19.7

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

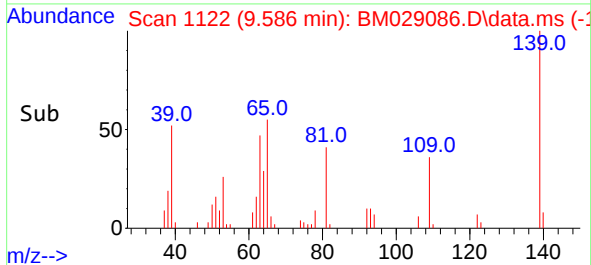
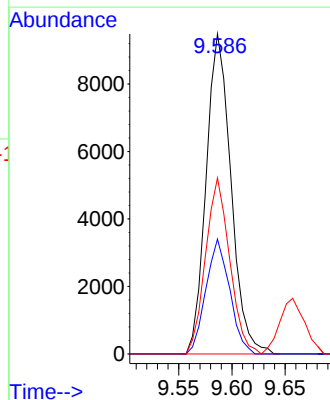
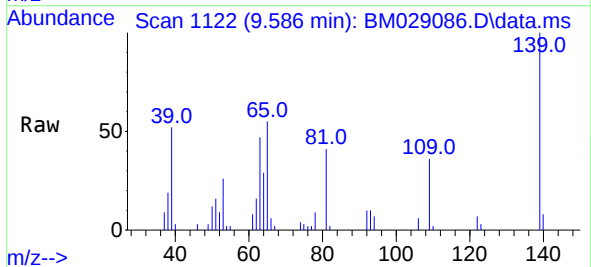
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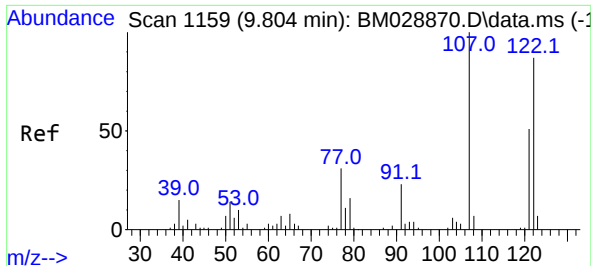
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#26
2-Nitrophenol
Concen: 41.47 ng
RT: 9.586 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

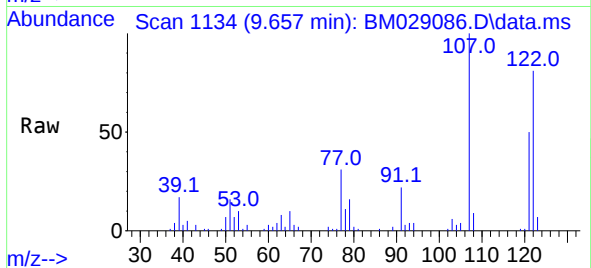
Tgt Ion: 139	Resp: 15381
Ion Ratio	Lower Upper
139 100	
109 35.9	33.8 50.8
65 55.0	51.0 76.6





#27
2,4-Dimethylphenol
Concen: 39.08 ng
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

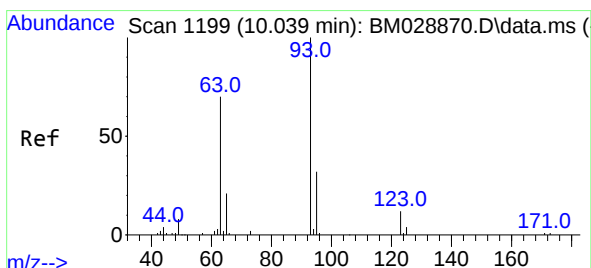
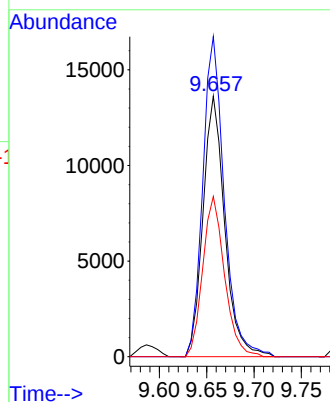
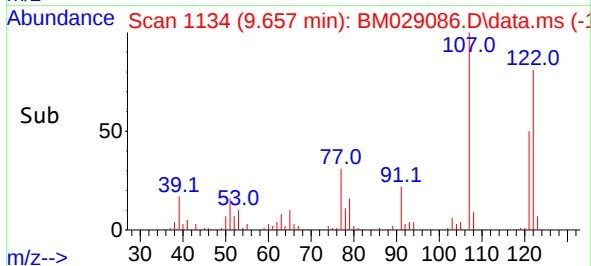
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



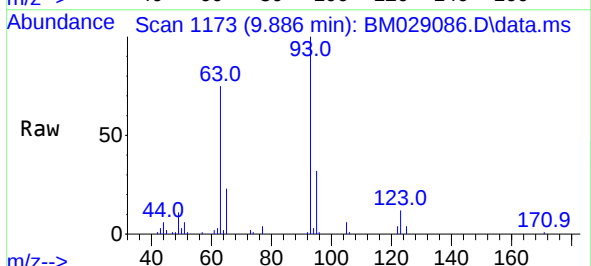
Tgt Ion:122 Resp: 21746
Ion Ratio Lower Upper
122 100
107 122.8 106.6 159.8
121 61.5 48.8 73.2

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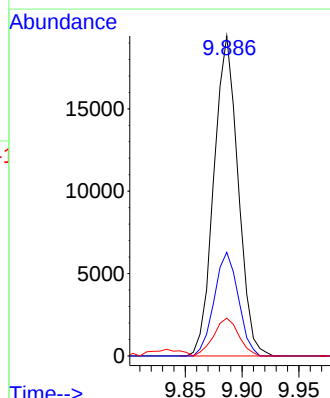
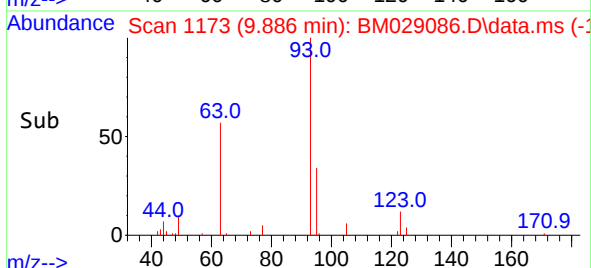
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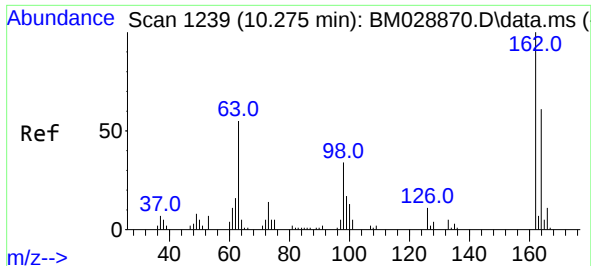


#28
bis(2-Chloroethoxy)methane
Concen: 39.84 ng
RT: 9.886 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

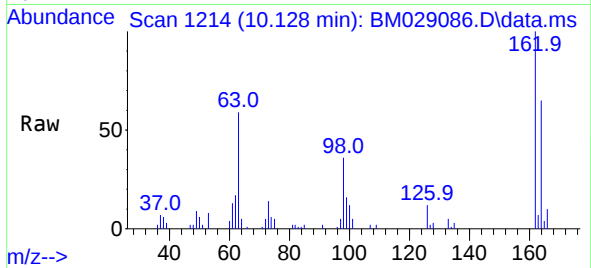


Tgt Ion: 93 Resp: 28767
Ion Ratio Lower Upper
93 100
95 32.4 26.5 39.7
123 11.8 8.6 12.8

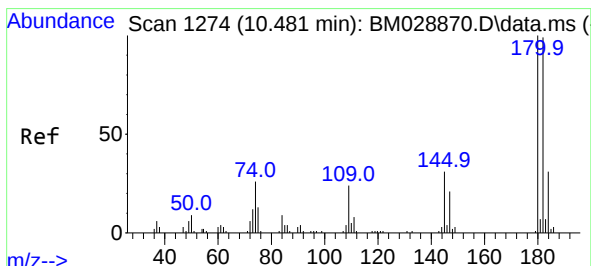
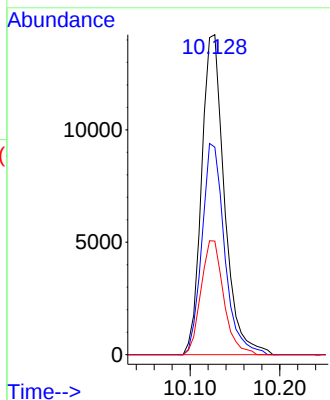
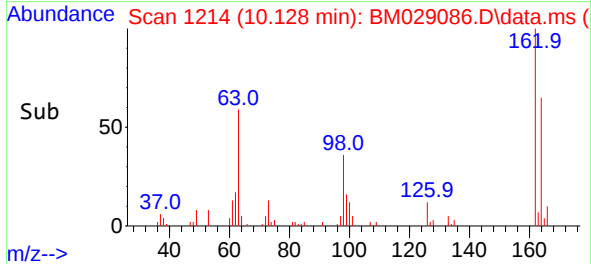




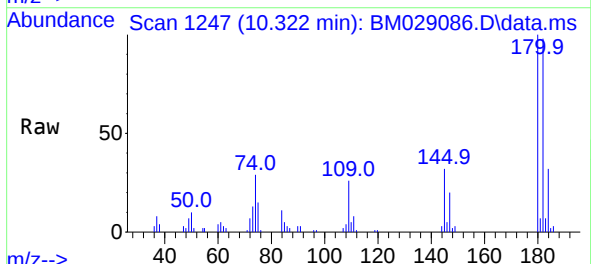
#29
2,4-Dichlorophenol
Concen: 39.51 ng
RT: 10.128 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



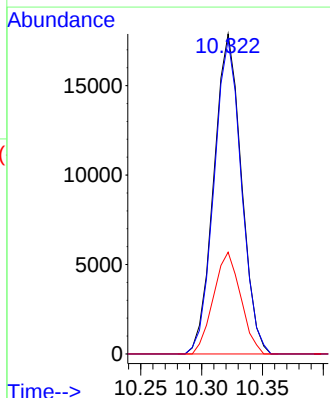
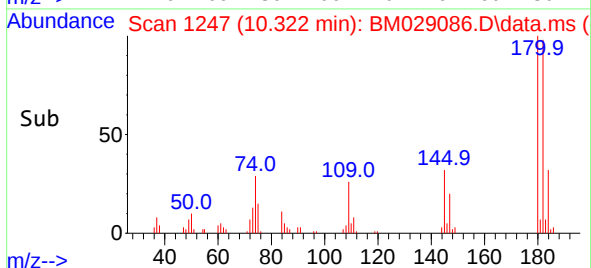
Tgt Ion:162 Resp: 25155
Ion Ratio Lower Upper
162 100
164 64.9 43.2 83.2
98 35.5 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 40.36 ng
RT: 10.322 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



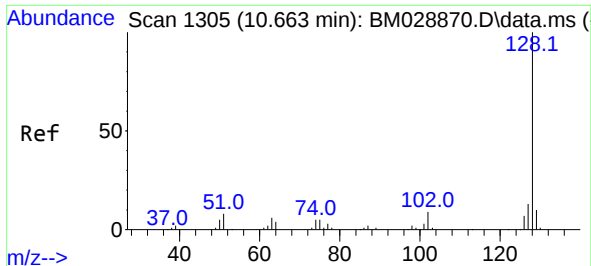
Tgt Ion:180 Resp: 28176
Ion Ratio Lower Upper
180 100
182 98.2 77.7 116.5
145 31.8 23.4 35.0



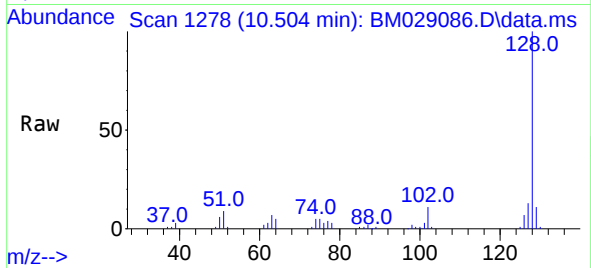
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

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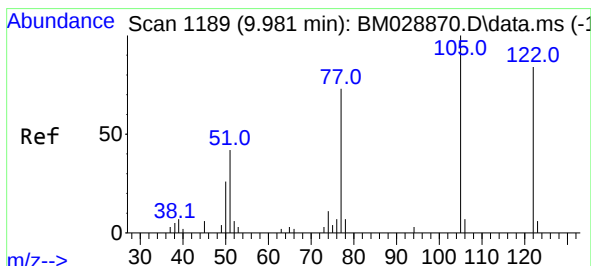
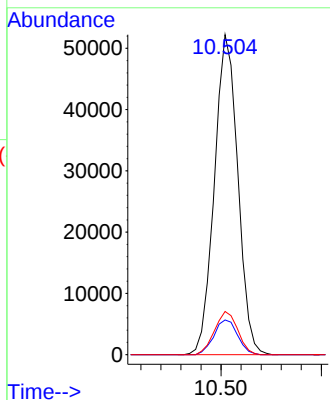
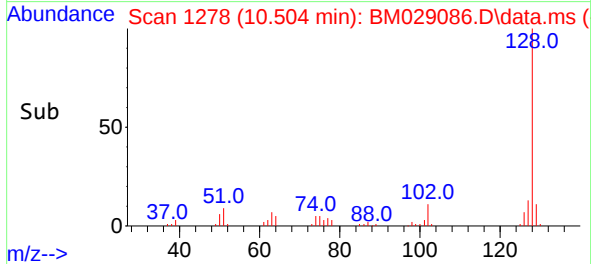
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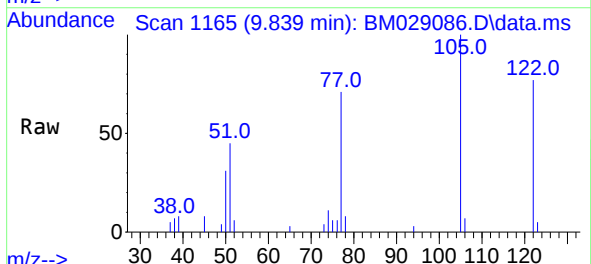
#31
Naphthalene
Concen: 39.37 ng
RT: 10.504 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



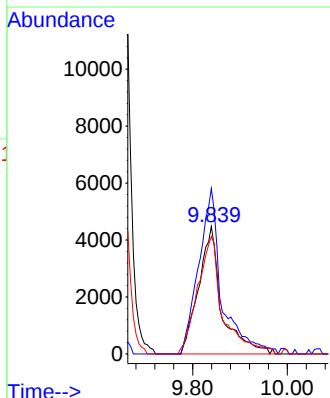
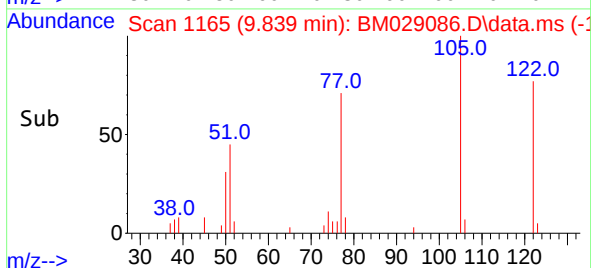
Tgt Ion:128 Resp: 84569
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 38.21 ng
RT: 9.839 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



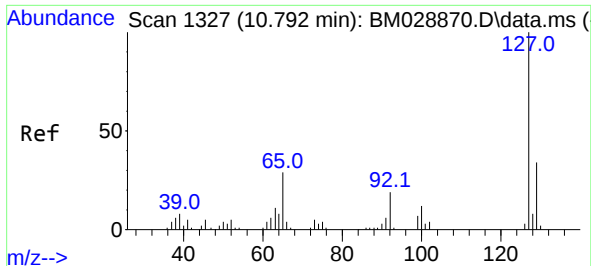
Tgt Ion:122 Resp: 15243
Ion Ratio Lower Upper
122 100
105 129.7 114.0 154.0
77 92.0 101.8 141.8#



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

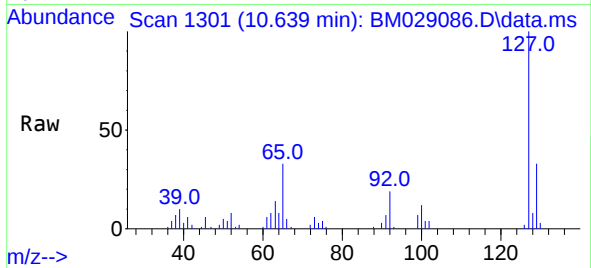
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#33
4-Chloroaniline
Concen: 38.45 ng
RT: 10.639 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

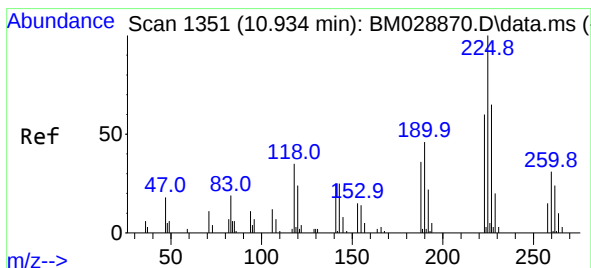
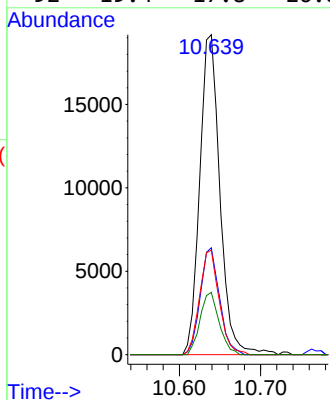
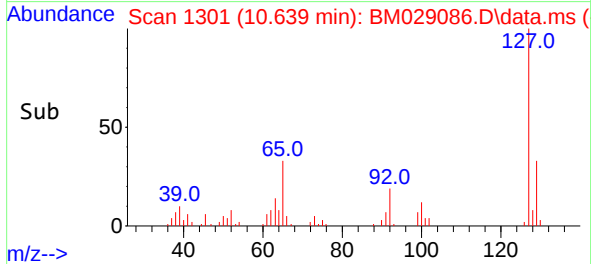
Instrument :
BNA_M
ClientSampled :
SSTDCCC040



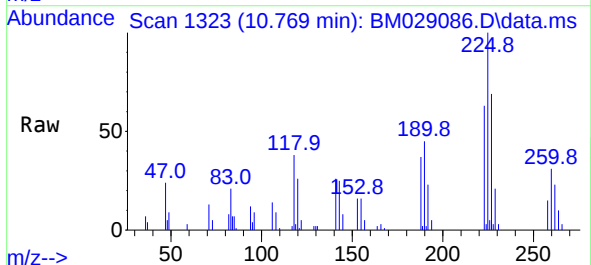
Tgt Ion:	127	Resp:	33192
Ion	Ratio	Lower	Upper
127	100		
129	33.4	24.7	37.1
65	32.7	30.2	45.4
92	19.4	17.8	26.8

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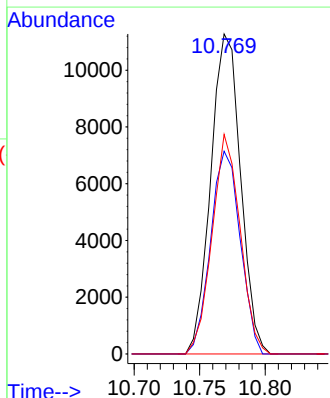
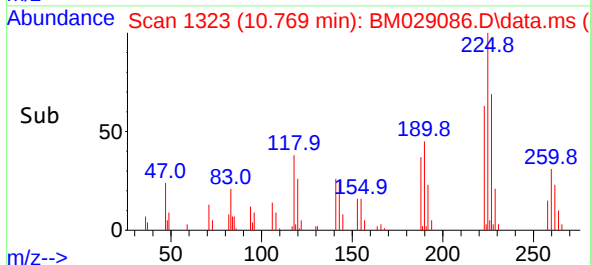
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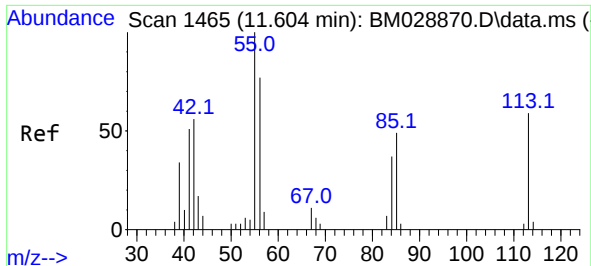


#34
Hexachlorobutadiene
Concen: 42.63 ng
RT: 10.769 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

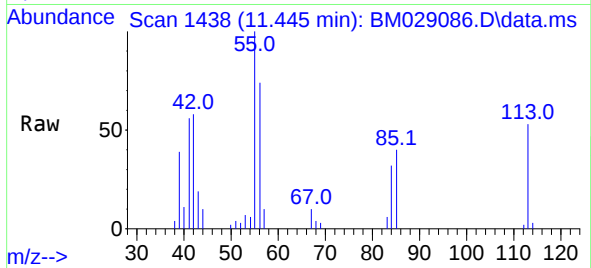


Tgt Ion:	225	Resp:	17846
Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.0	76.4
227	68.6	50.6	75.8

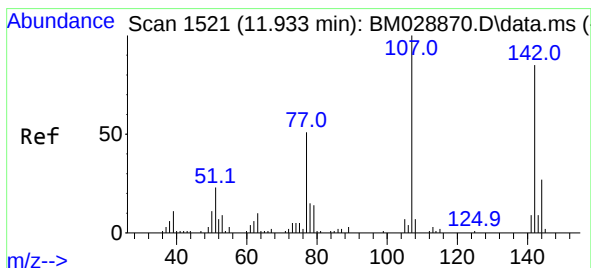
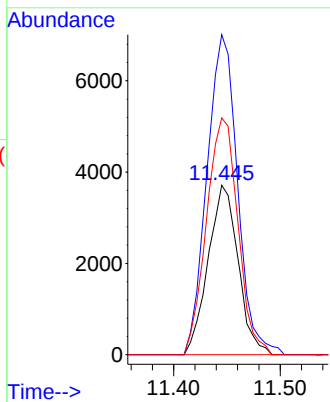
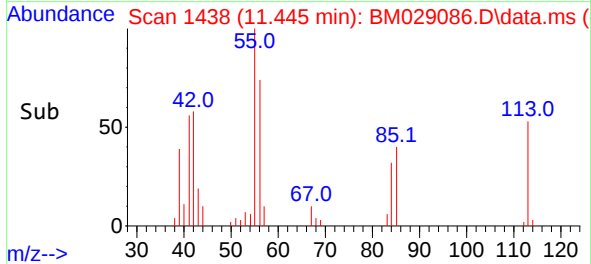




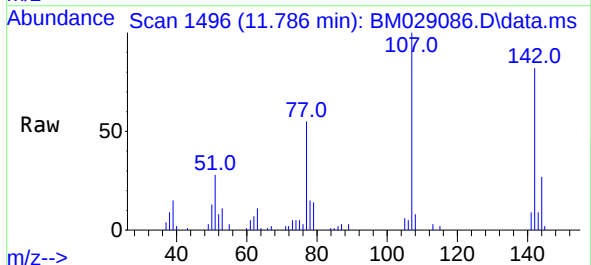
#35
Caprolactam
Concen: 41.70 ng
RT: 11.445 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



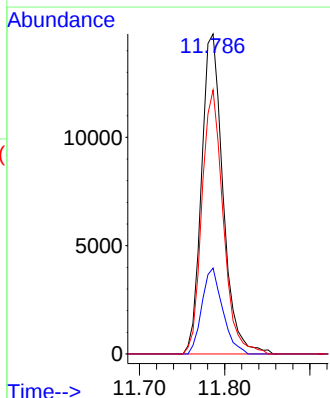
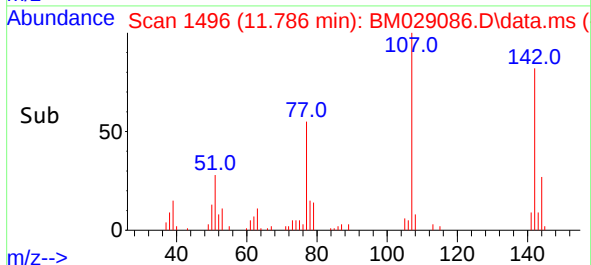
Tgt Ion:113 Resp: 7264
Ion Ratio Lower Upper
113 100
55 188.8 103.2 143.2#
56 139.7 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 40.32 ng
RT: 11.786 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



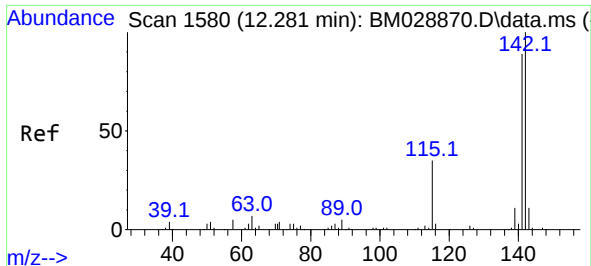
Tgt Ion:107 Resp: 25875
Ion Ratio Lower Upper
107 100
144 26.9 20.1 30.1
142 82.5 60.3 90.5



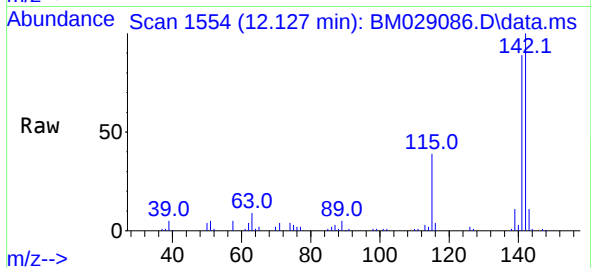
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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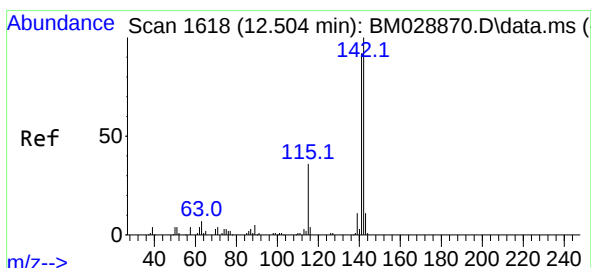
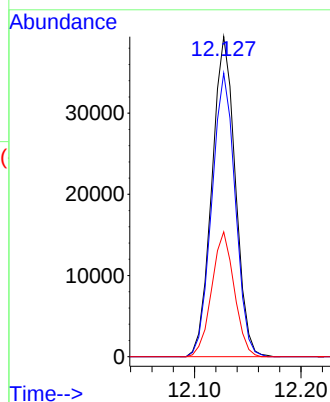
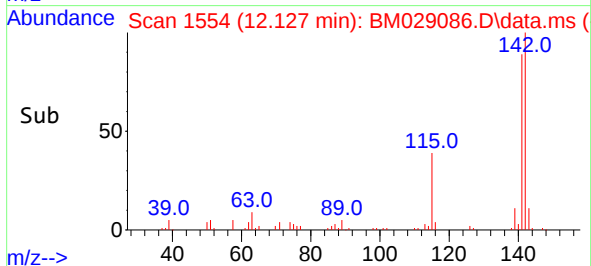
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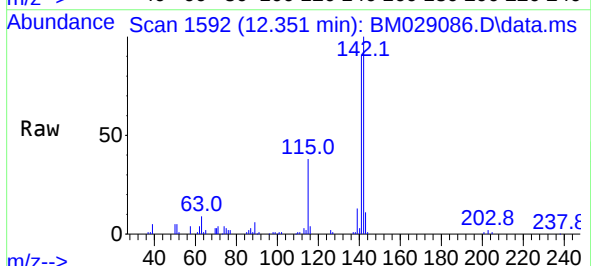
#37
2-Methylnaphthalene
Concen: 39.79 ng
RT: 12.127 min Scan# 1554
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



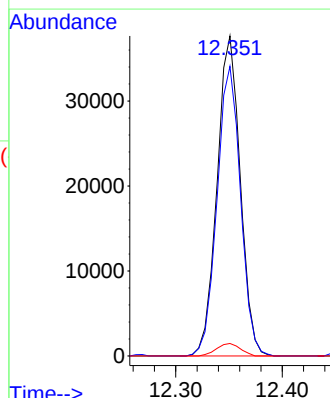
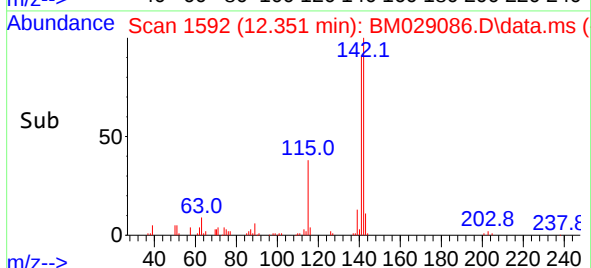
Tgt Ion:142 Resp: 60134
Ion Ratio Lower Upper
142 100
141 88.6 70.3 105.5
115 39.0 32.2 48.4



#38
1-Methylnaphthalene
Concen: 39.73 ng
RT: 12.351 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



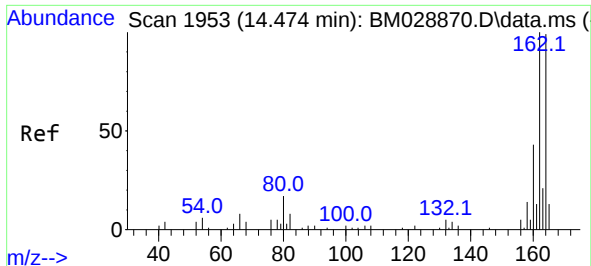
Tgt Ion:142 Resp: 56866
Ion Ratio Lower Upper
142 100
141 90.5 73.8 110.6
116 3.9 3.5 5.3



Instrument :
BNA_M
ClientSampled :
SSTDCCC040

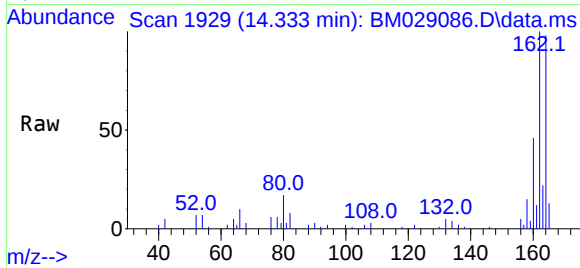
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.333 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

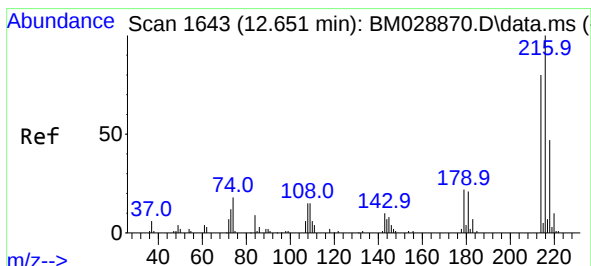
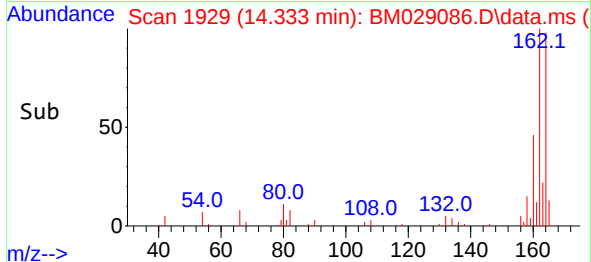
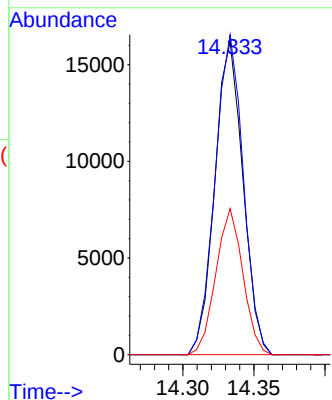
Instrument :
BNA_M
ClientSampleID :
SSTDCCC040



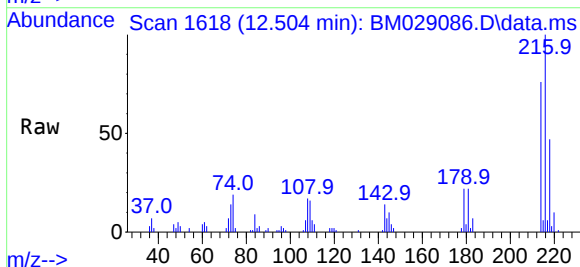
Tgt Ion:164 Resp: 22325
Ion Ratio Lower Upper
164 100
162 102.2 80.4 120.6
160 46.7 35.9 53.9

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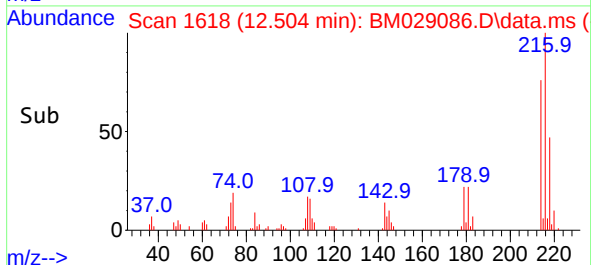
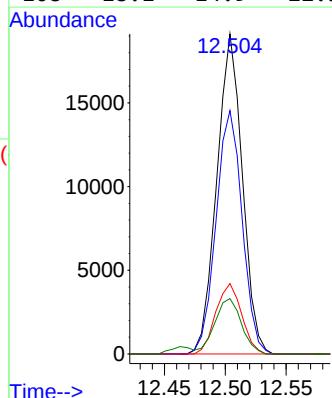
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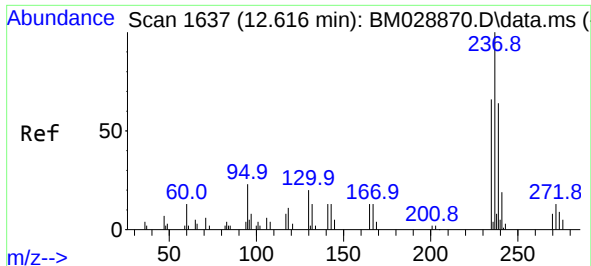


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.97 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

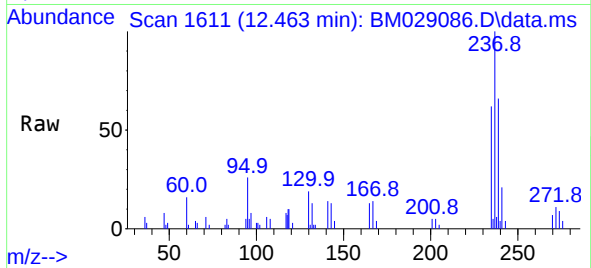


Tgt Ion:216 Resp: 27900
Ion Ratio Lower Upper
216 100
214 77.8 62.1 93.1
179 22.3 17.2 25.8
108 18.1 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 52.26 ng
RT: 12.463 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

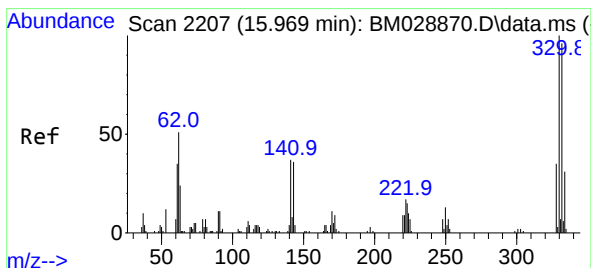
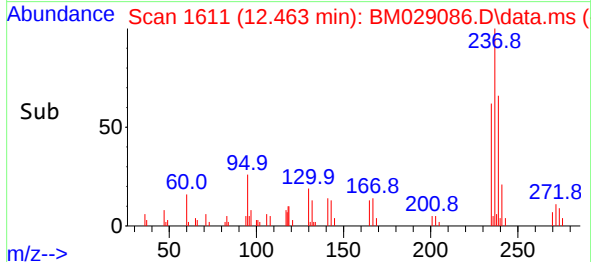
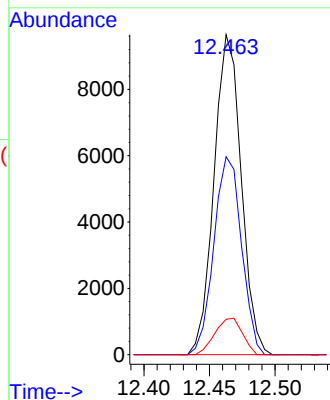


Tgt Ion:237 Resp: 13906
Ion Ratio Lower Upper
237 100
235 61.9 43.1 83.1
272 11.0 0.0 33.0

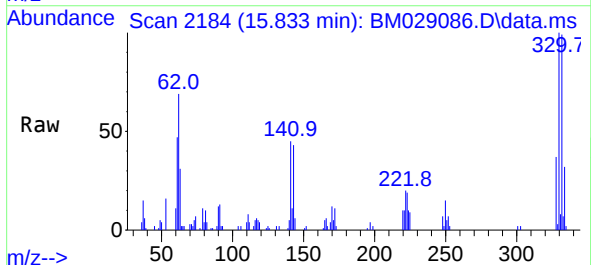
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Manual Integrations
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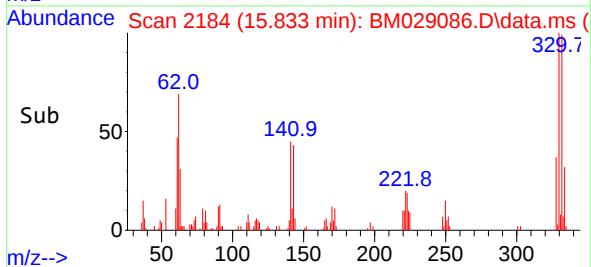
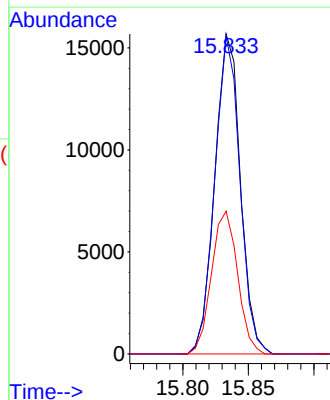
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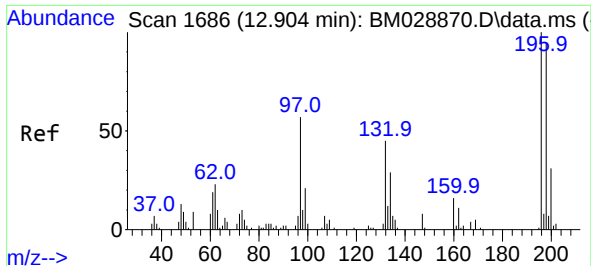


#42
2,4,6-Tribromophenol
Concen: 80.49 ng
RT: 15.833 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:330 Resp: 21298
Ion Ratio Lower Upper
330 100
332 97.6 77.8 116.8
141 45.4 28.4 42.6#





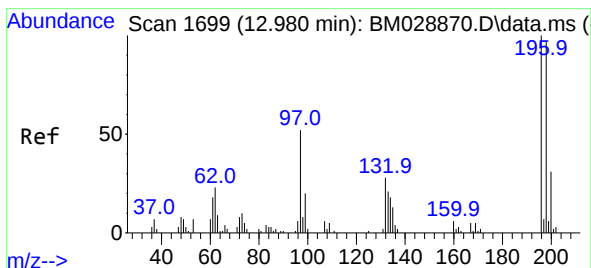
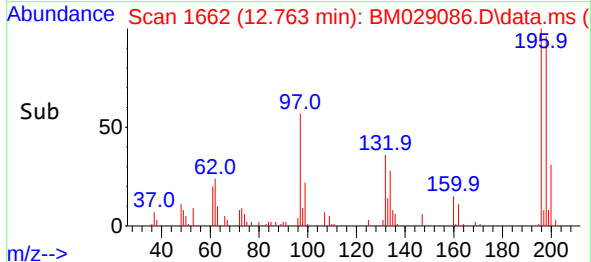
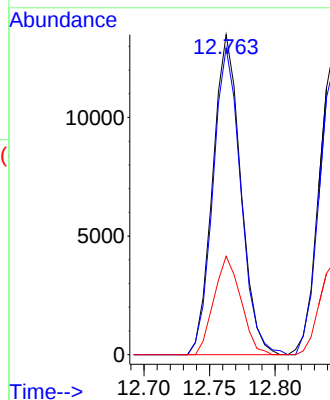
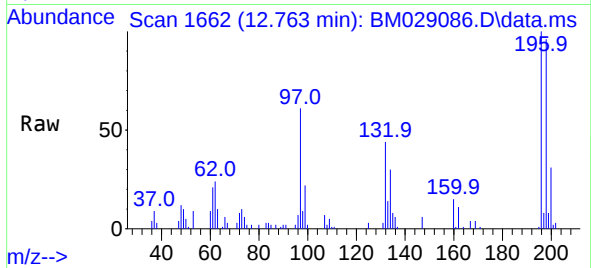
#43
2,4,6-Trichlorophenol
Concen: 40.81 ng
RT: 12.763 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:196 Resp: 19969
Ion Ratio Lower Upper
196 100
198 95.9 74.9 112.3
200 30.8 23.7 35.5

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

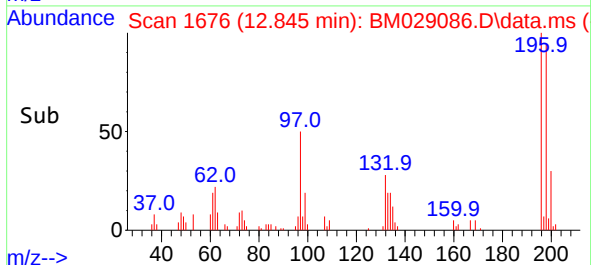
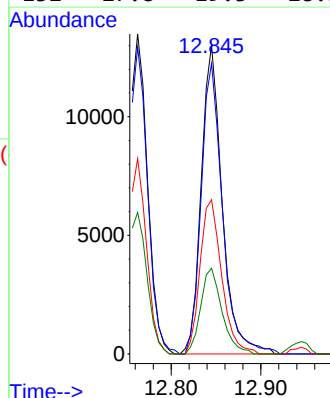
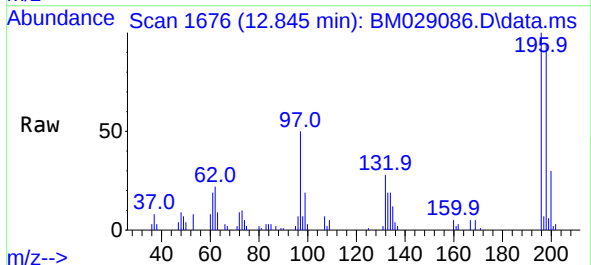
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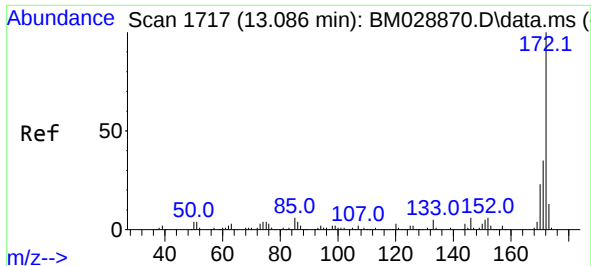
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#44
2,4,5-Trichlorophenol
Concen: 40.27 ng
RT: 12.845 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

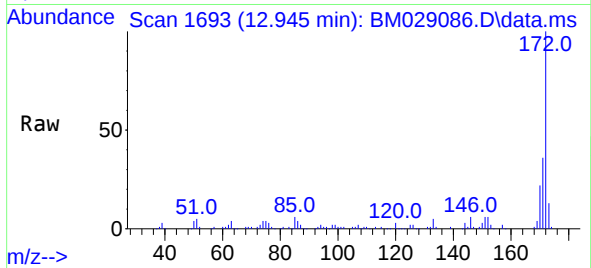
Tgt Ion:196 Resp: 21149
Ion Ratio Lower Upper
196 100
198 94.1 79.0 118.6
97 50.0 40.5 60.7
132 27.8 19.3 28.9





#45
2-Fluorobiphenyl
Concen: 80.87 ng
RT: 12.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

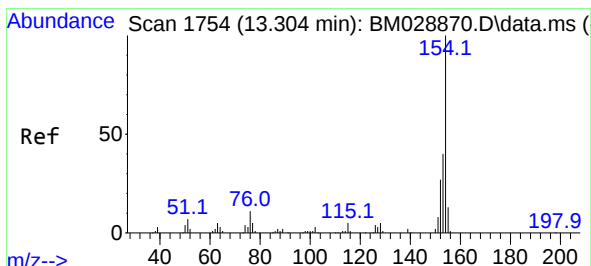
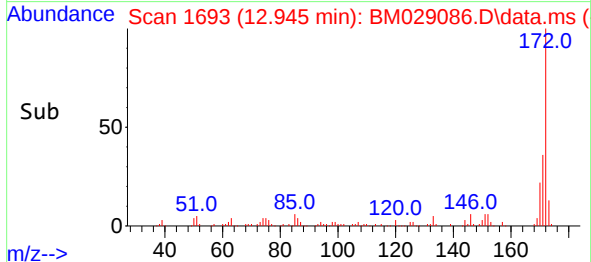
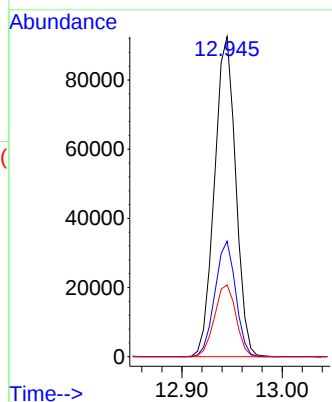
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion:172 Resp: 135611
Ion Ratio Lower Upper
172 100
171 36.1 27.8 41.8
170 22.4 18.6 27.8

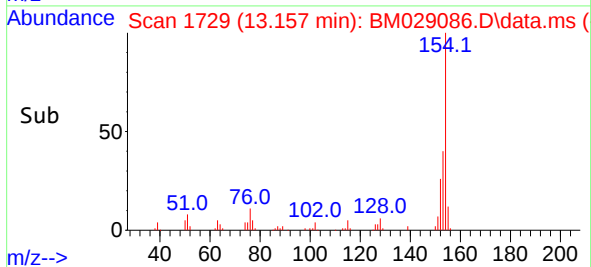
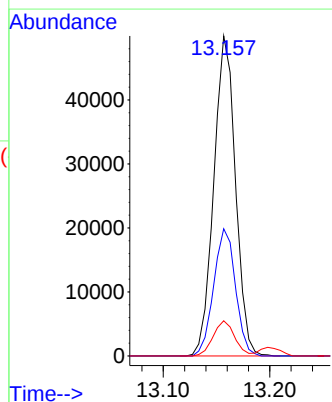
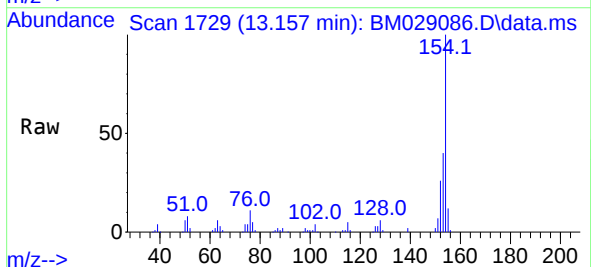
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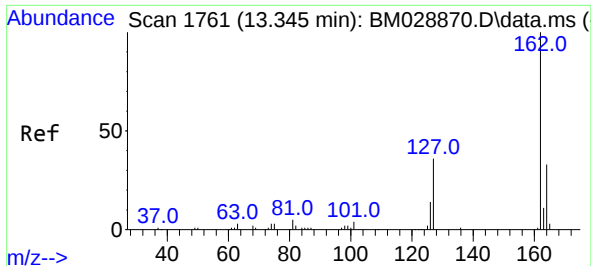
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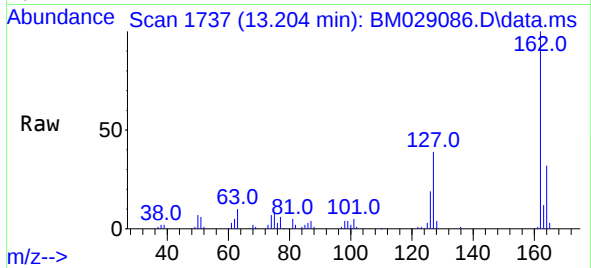
#46
1,1'-Biphenyl
Concen: 39.38 ng
RT: 13.157 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:154 Resp: 70506
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 11.0 0.0 32.0

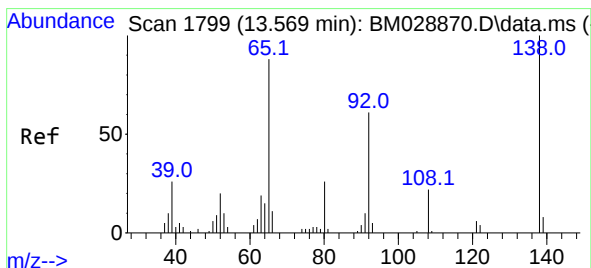
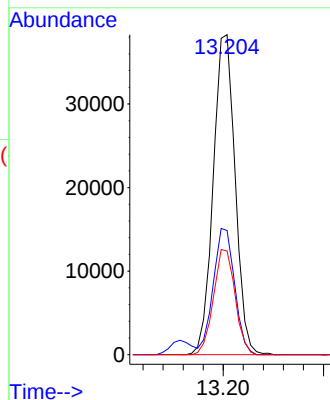
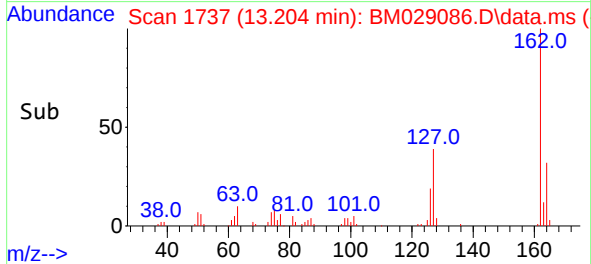




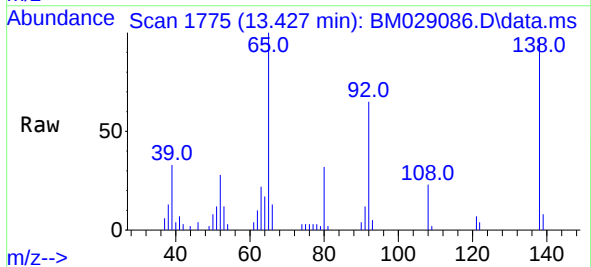
#47
2-Chloronaphthalene
Concen: 39.77 ng
RT: 13.204 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



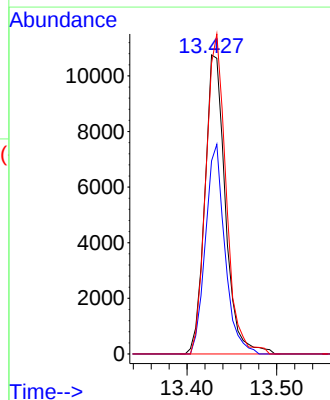
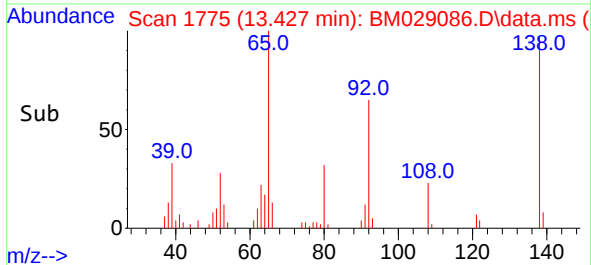
Tgt Ion:162 Resp: 58129
Ion Ratio Lower Upper
162 100
127 38.8 29.6 44.4
164 32.4 26.2 39.4



#48
2-Nitroaniline
Concen: 43.44 ng
RT: 13.427 min Scan# 1775
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



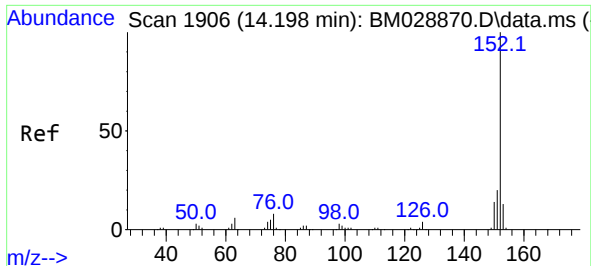
Tgt Ion: 65 Resp: 17076
Ion Ratio Lower Upper
65 100
92 64.6 51.5 77.3
138 97.2 72.7 109.1



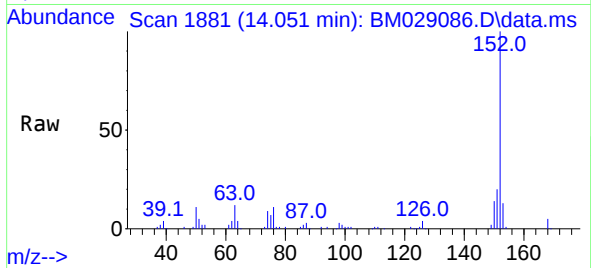
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

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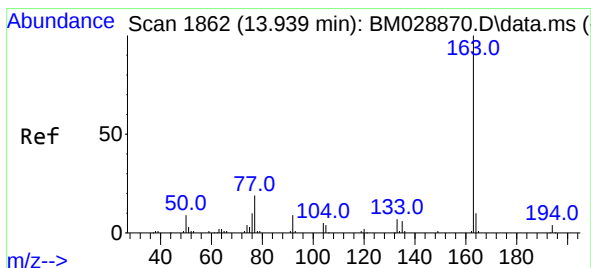
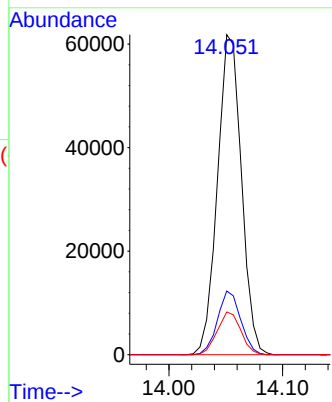
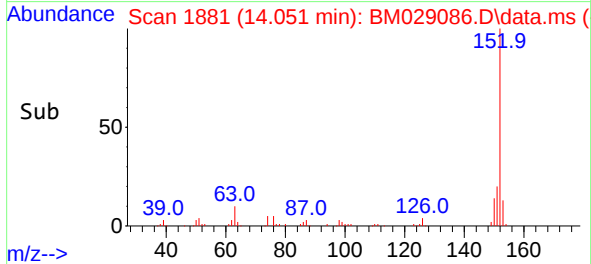
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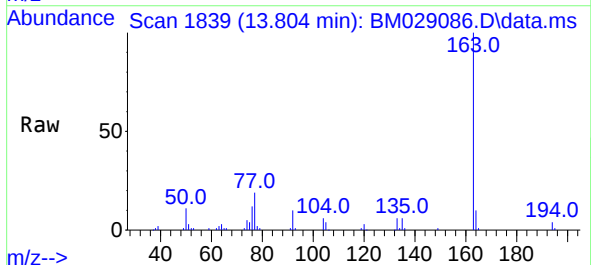
#49
Acenaphthylene
Concen: 40.37 ng
RT: 14.051 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



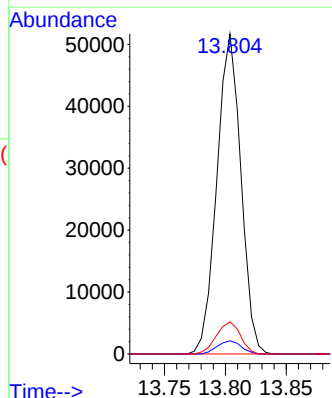
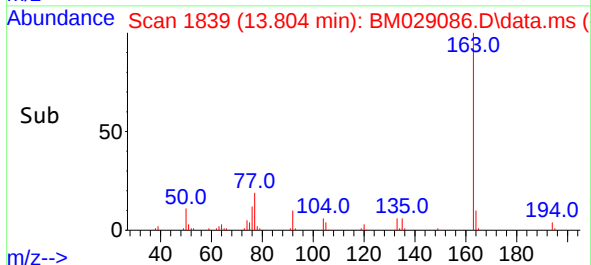
Tgt Ion:152 Resp: 90621
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.4 10.4 15.6



#50
Dimethylphthalate
Concen: 41.96 ng
RT: 13.804 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



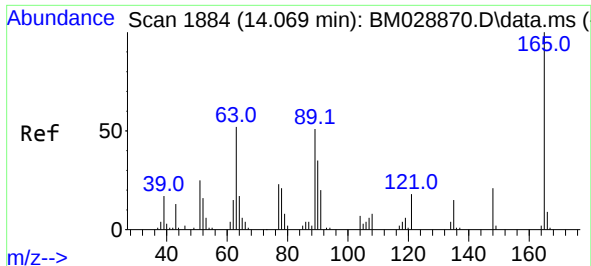
Tgt Ion:163 Resp: 70992
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.1 8.1 12.1



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

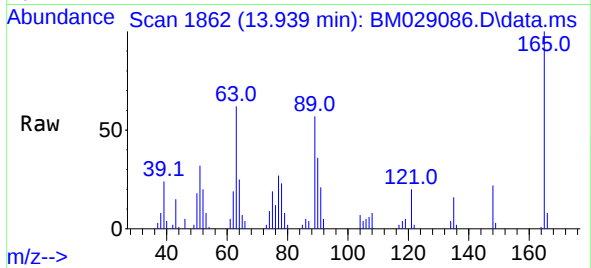
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#51
2,6-Dinitrotoluene
Concen: 41.66 ng
RT: 13.939 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

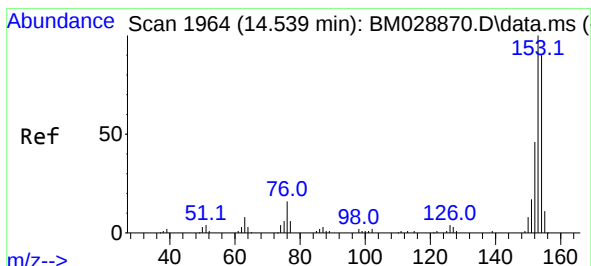
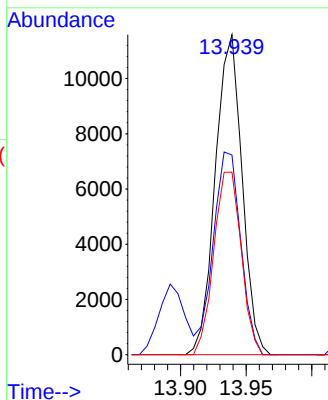
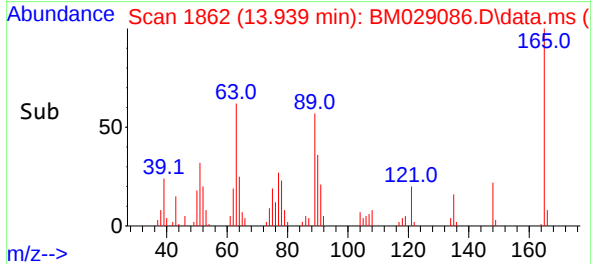
Instrument :
BNA_M
ClientSampled :
SSTDCCC040



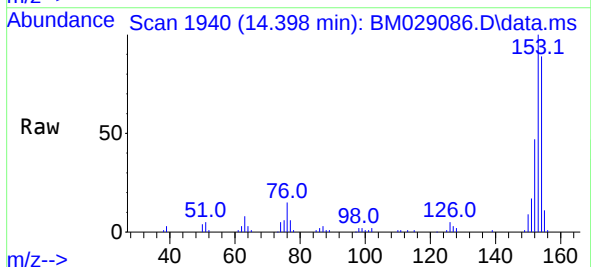
Tgt Ion:165 Resp: 16434
Ion Ratio Lower Upper
165 100
63 62.4 51.1 76.7
89 57.0 53.3 79.9

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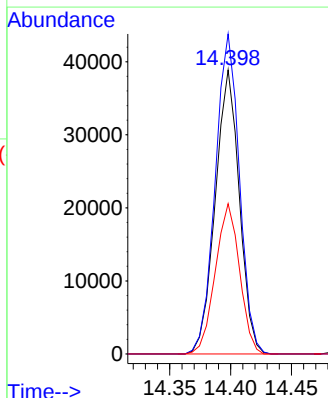
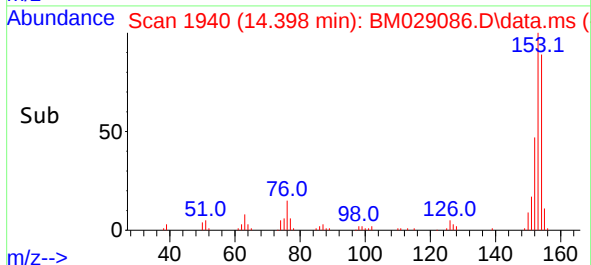
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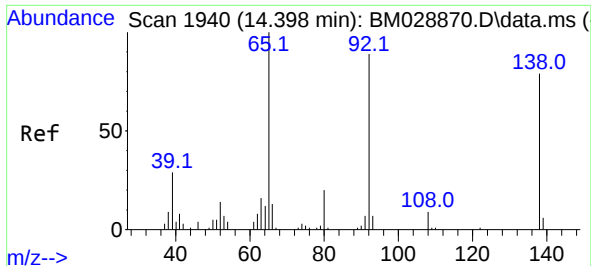


#52
Acenaphthene
Concen: 38.82 ng
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

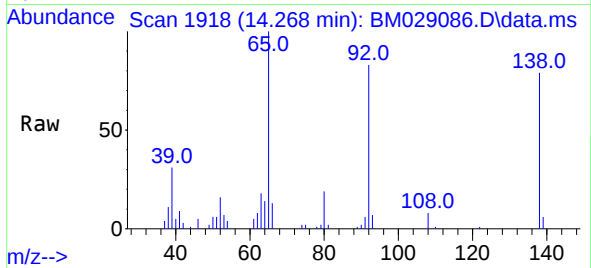


Tgt Ion:154 Resp: 53442
Ion Ratio Lower Upper
154 100
153 112.7 88.3 132.5
152 52.9 41.4 62.2





#53
3-Nitroaniline
Concen: 41.46 ng
RT: 14.268 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

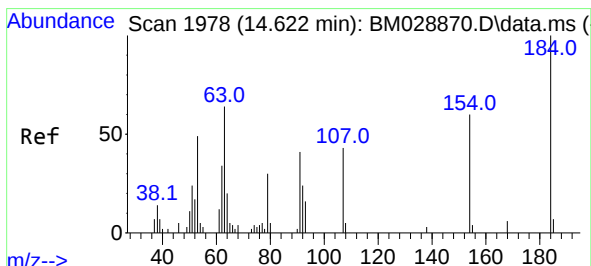
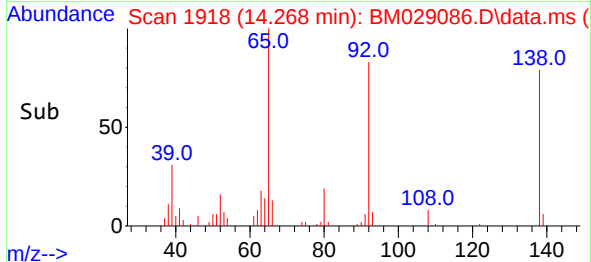
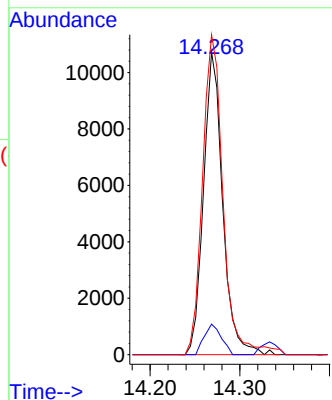


Tgt Ion:138 Resp: 15936
Ion Ratio Lower Upper
138 100
108 10.1 8.6 13.0
92 105.8 102.1 153.1

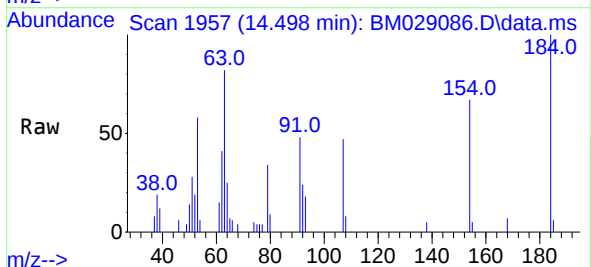
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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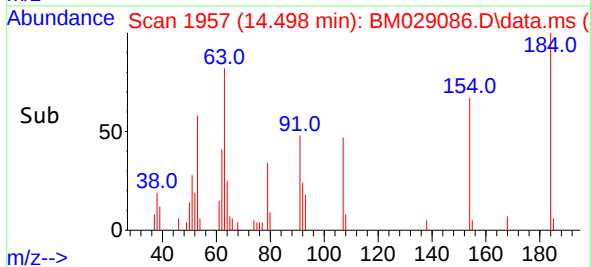
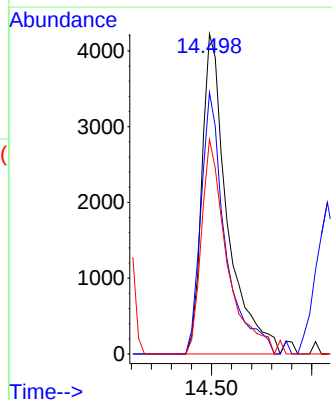
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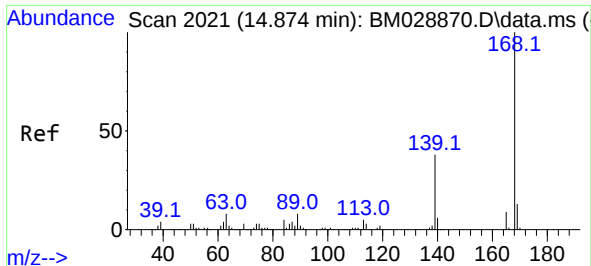


#54
2,4-Dinitrophenol
Concen: 36.87 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:184 Resp: 7439
Ion Ratio Lower Upper
184 100
63 81.7 60.2 90.2
154 67.0 52.9 79.3





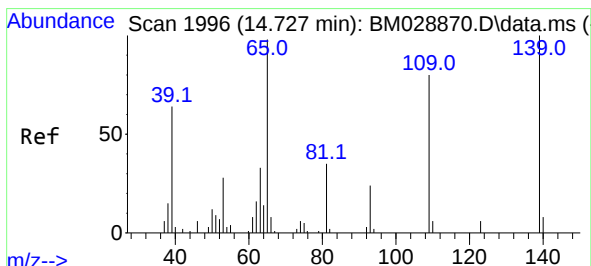
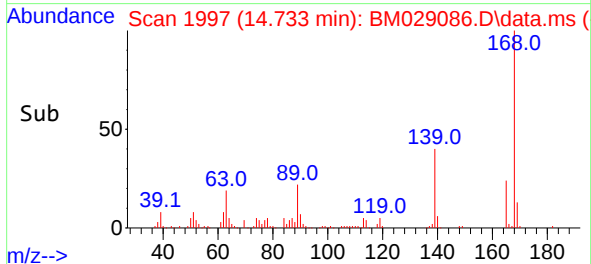
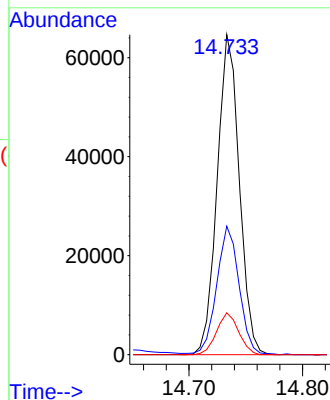
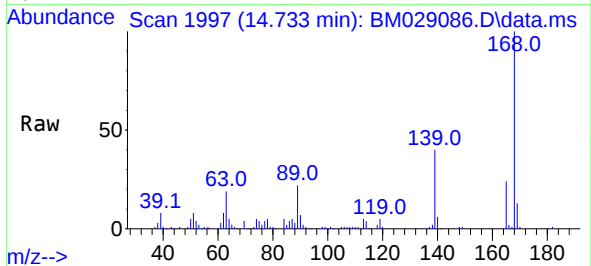
#55
Dibenzenofuran
Concen: 40.53 ng
RT: 14.733 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	168	Resp:	87593
Ion	Ratio	Lower	Upper
168	100		
139	40.1	30.2	45.4
169	13.1	10.6	16.0

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

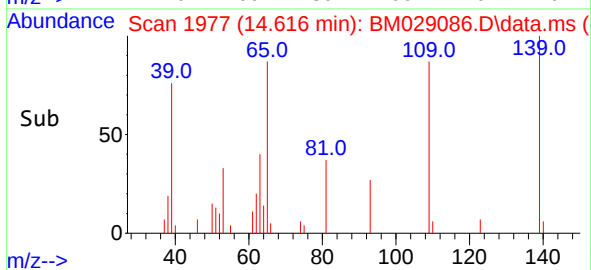
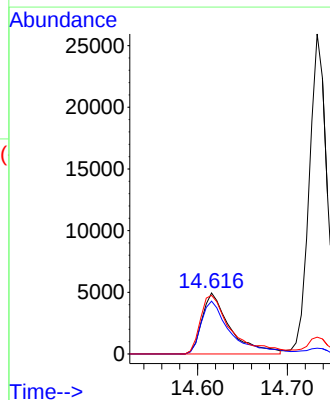
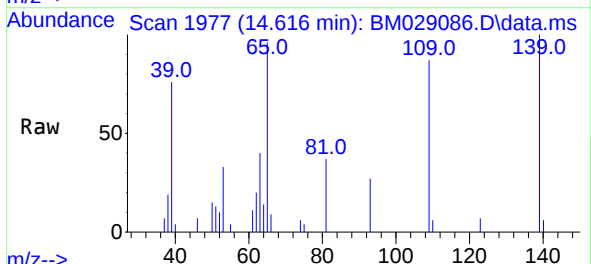
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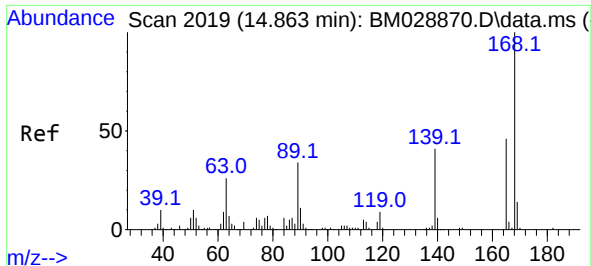
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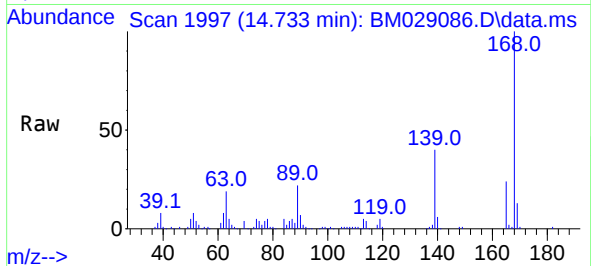
#56
4-Nitrophenol
Concen: 34.11 ng
RT: 14.616 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:	139	Resp:	10754
Ion	Ratio	Lower	Upper
139	100		
109	86.6	77.0	117.0
65	96.0	103.4	143.4#

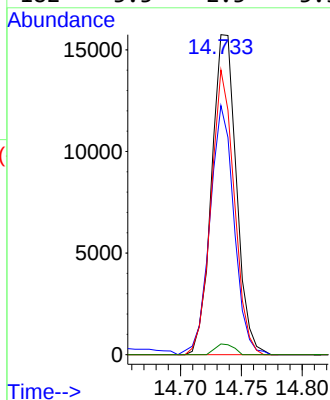




#57
2,4-Dinitrotoluene
Concen: 43.25 ng
RT: 14.733 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



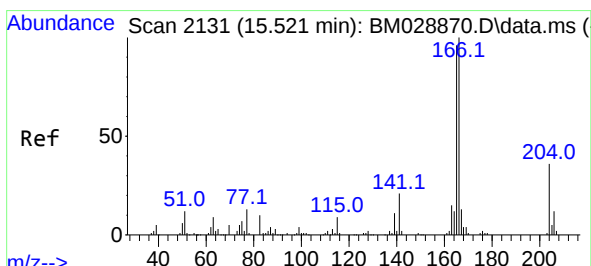
Tgt Ion:	165	Resp:	22287
Ion Ratio	Lower	Upper	
165	100		
63	77.8	38.8	58.2#
89	89.0	62.6	94.0
182	3.3	2.3	3.5



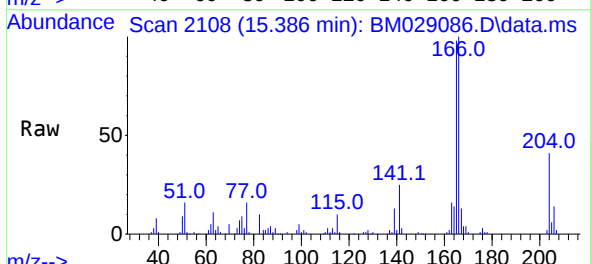
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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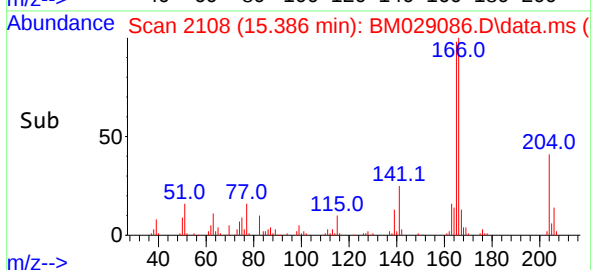
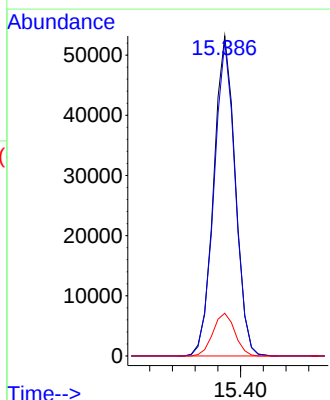
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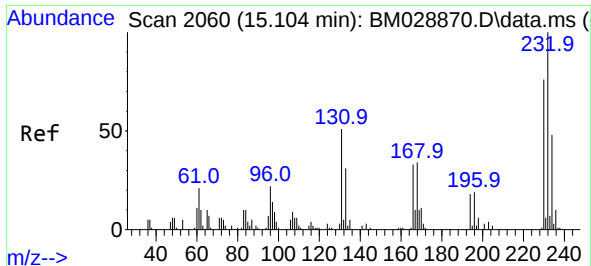


#58
Fluorene
Concen: 40.37 ng
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

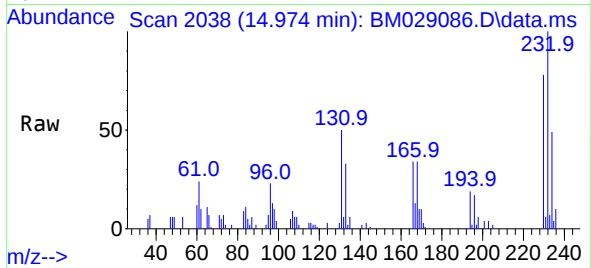


Tgt Ion:	166	Resp:	69934
Ion Ratio	Lower	Upper	
166	100		
165	98.3	76.2	114.2
167	13.4	10.7	16.1

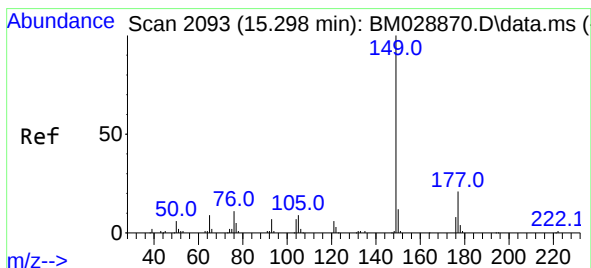
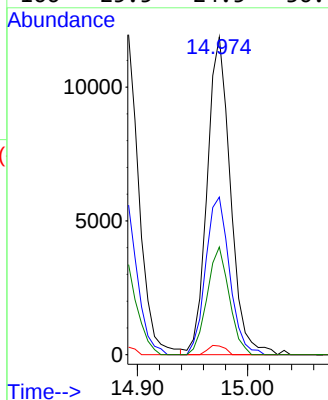
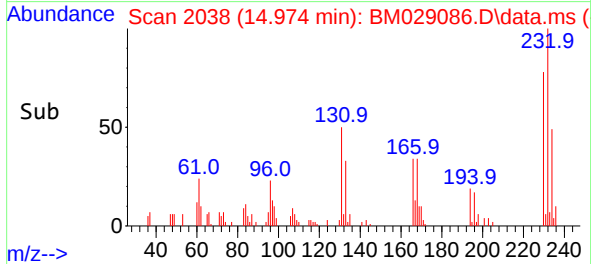




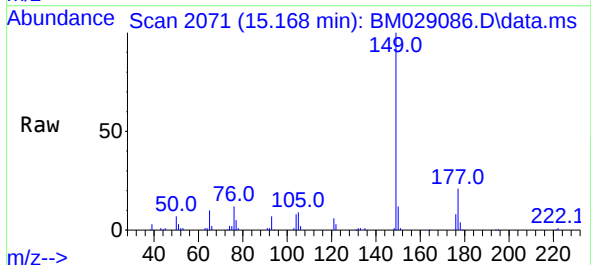
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.32 ng m
RT: 14.974 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



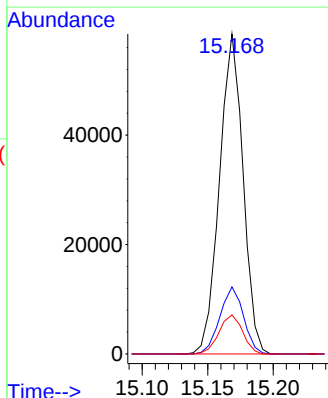
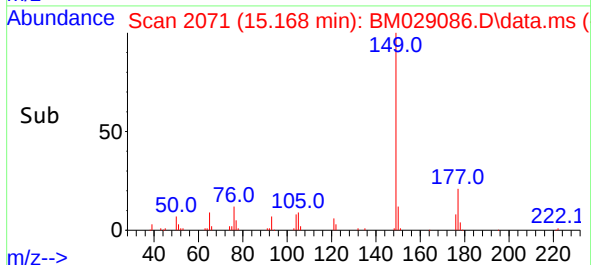
Tgt Ion:232 Resp: 17438
Ion Ratio Lower Upper
232 100
131 44.8 32.2 48.2
130 2.0 1.8 2.8
166 25.5 24.5 36.7



#60
Diethylphthalate
Concen: 42.81 ng
RT: 15.168 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



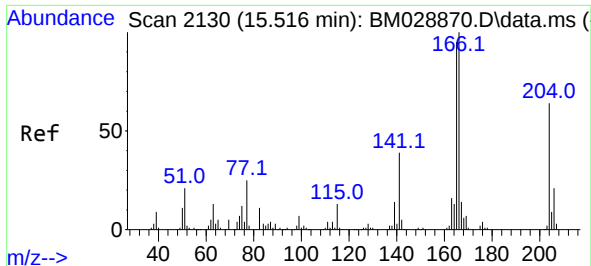
Tgt Ion:149 Resp: 72868
Ion Ratio Lower Upper
149 100
177 20.9 18.2 27.4
150 12.2 10.2 15.4



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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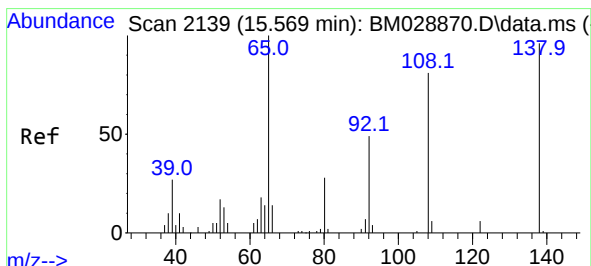
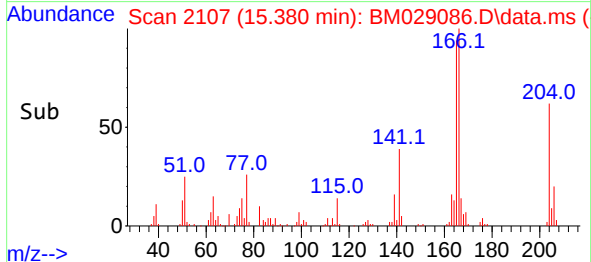
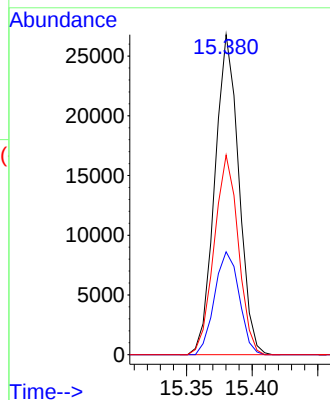
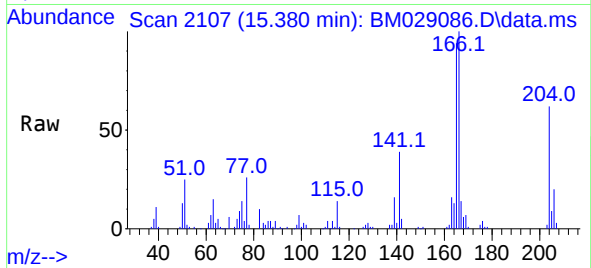
#61
4-Chlorophenyl-phenylether
Concen: 41.13 ng
RT: 15.380 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:204 Resp: 33992
Ion Ratio Lower Upper
204 100
206 32.1 26.1 39.1
141 62.3 43.7 65.5

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

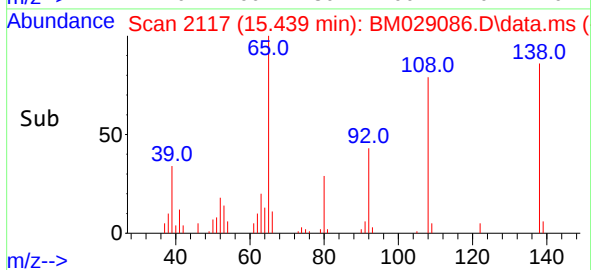
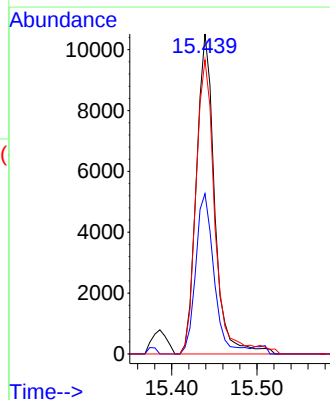
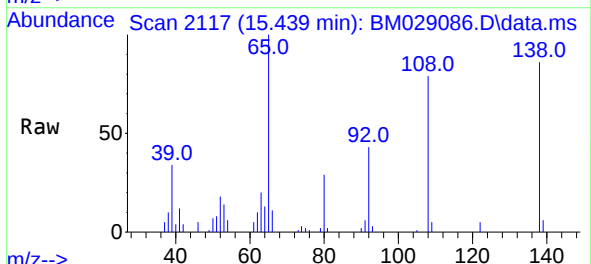
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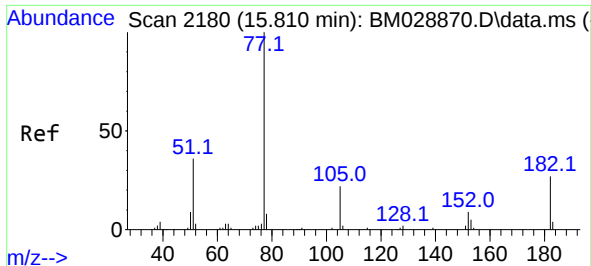
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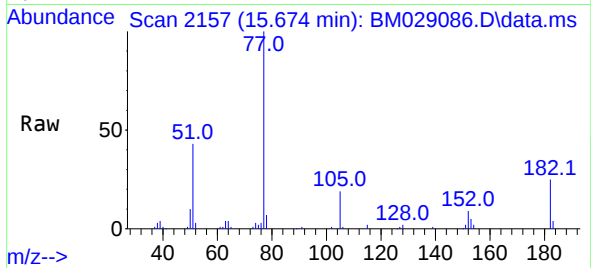
#62
4-Nitroaniline
Concen: 41.93 ng
RT: 15.439 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:138 Resp: 15580
Ion Ratio Lower Upper
138 100
92 50.1 35.5 75.5
108 91.9 80.5 120.5

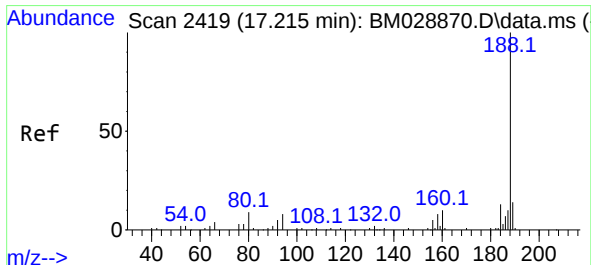
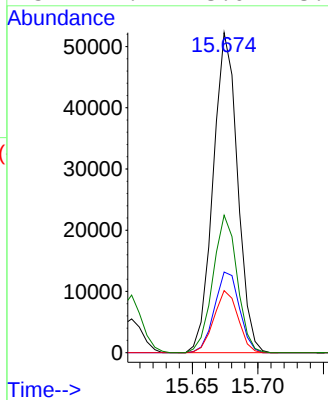
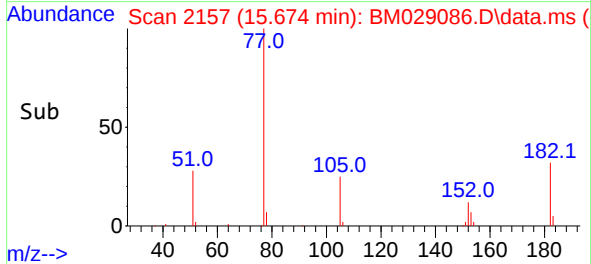




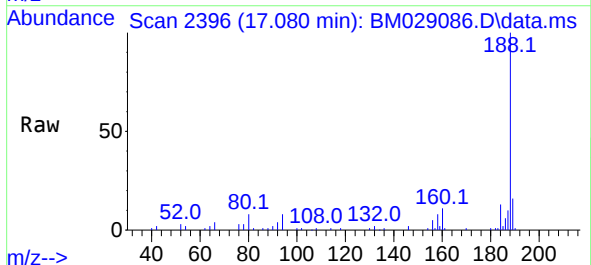
#63
Azobenzene
Concen: 43.04 ng
RT: 15.674 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



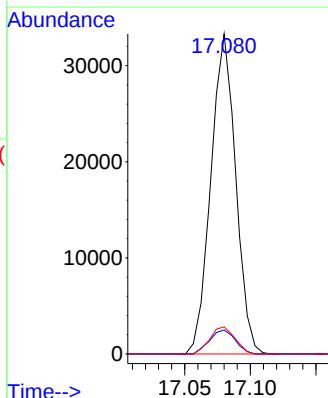
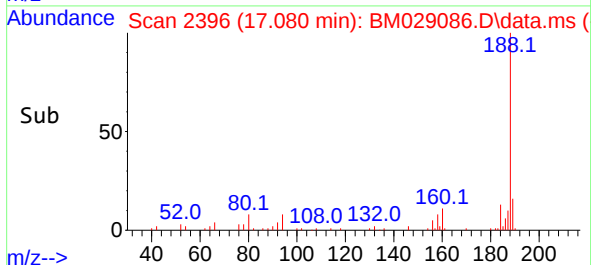
Tgt Ion: 77 Resp: 67598
Ion Ratio Lower Upper
77 100
182 25.2 5.8 45.8
105 19.4 0.0 37.2
51 42.9 3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.080 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



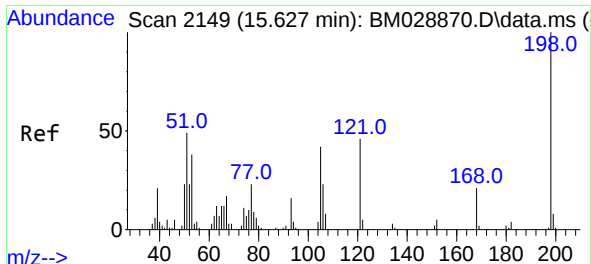
Tgt Ion: 188 Resp: 43820
Ion Ratio Lower Upper
188 100
94 7.5 6.2 9.4
80 8.5 7.5 11.3



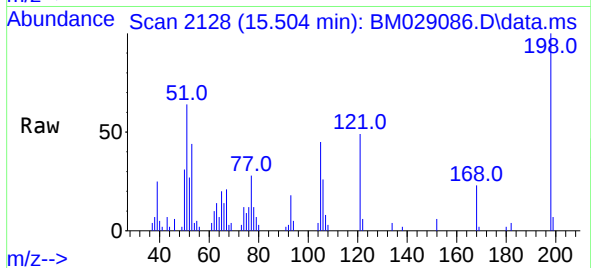
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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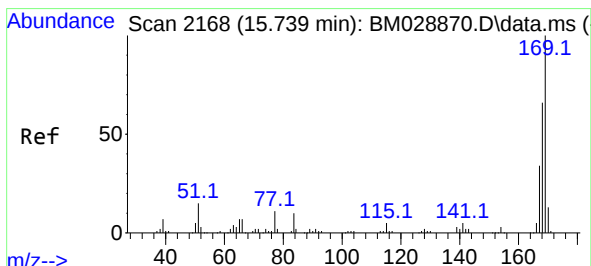
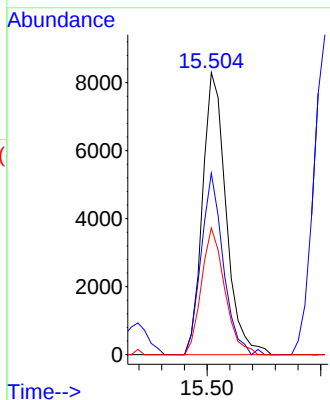
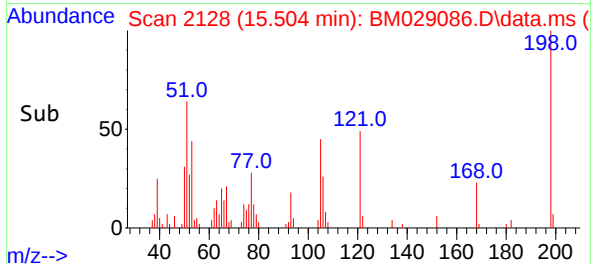
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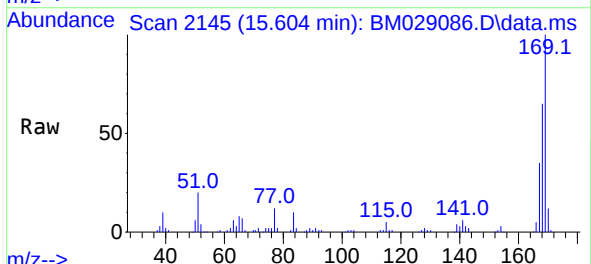
#65
4,6-Dinitro-2-methylphenol
Concen: 38.67 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



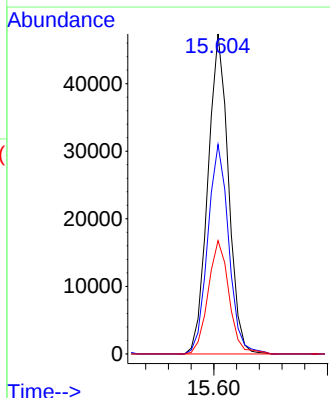
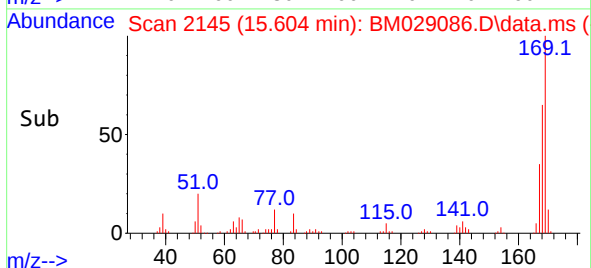
Tgt Ion:198 Resp: 11932
Ion Ratio Lower Upper
198 100
51 64.3 13.0 53.0#
105 45.0 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 39.58 ng
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



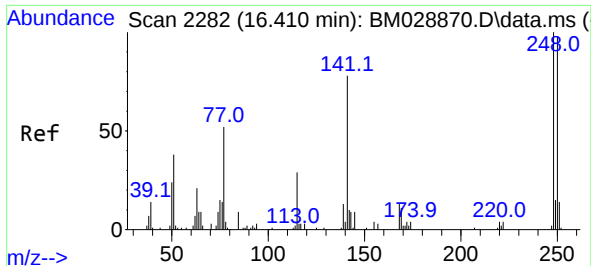
Tgt Ion:169 Resp: 59323
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.8
167 35.4 29.0 43.4



Instrument :
BNA_M
ClientSampled :
SSTDCCC040

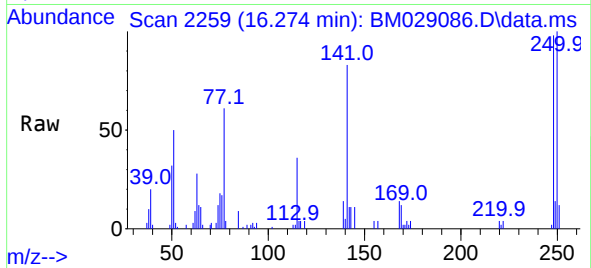
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#67
4-Bromophenyl-phenylether
Concen: 40.30 ng
RT: 16.274 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

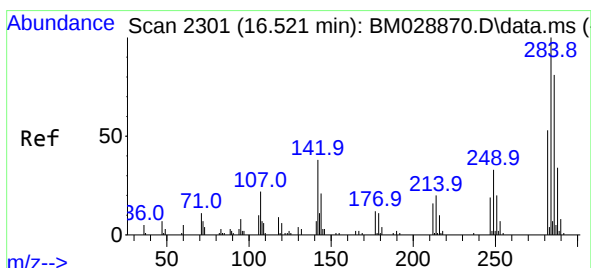
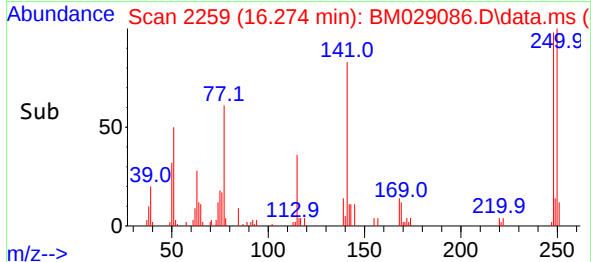
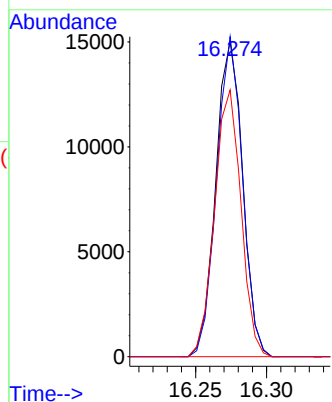
Instrument :
BNA_M
ClientSampled :
SSTDCCC040



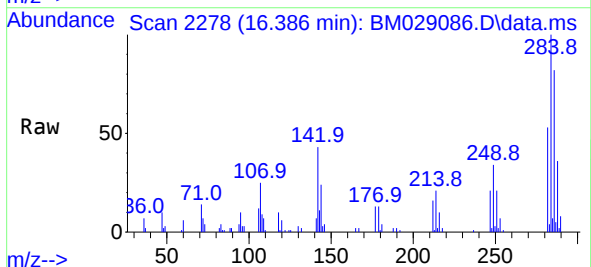
Tgt Ion:248 Resp: 19813
Ion Ratio Lower Upper
248 100
250 101.6 79.1 118.7
141 84.7 51.8 77.8#

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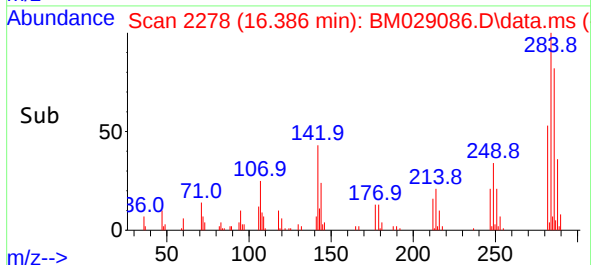
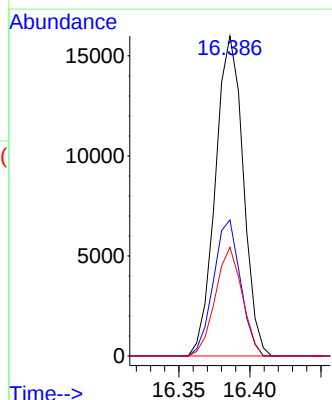
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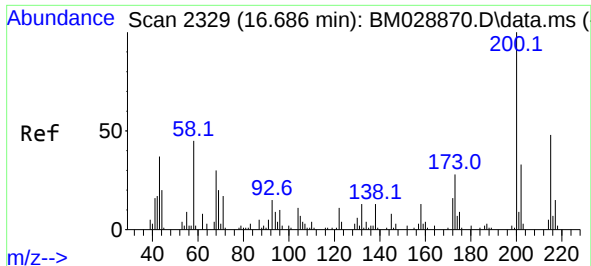


#68
Hexachlorobenzene
Concen: 39.81 ng
RT: 16.386 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

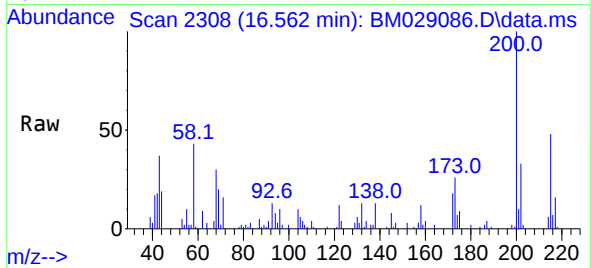


Tgt Ion:284 Resp: 21813
Ion Ratio Lower Upper
284 100
142 42.5 26.1 39.1#
249 36.4 25.6 38.4

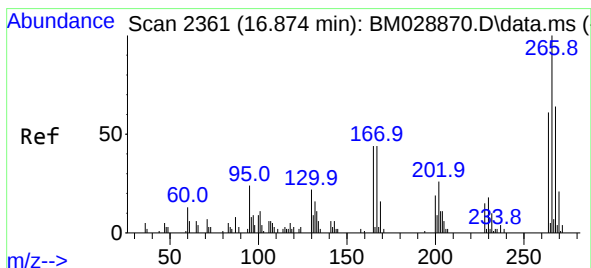
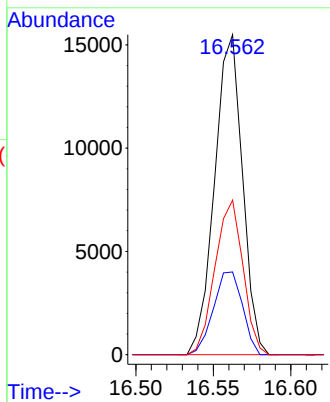
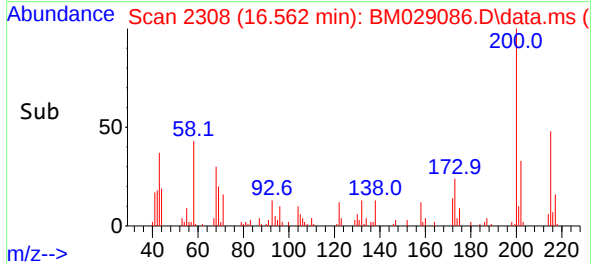




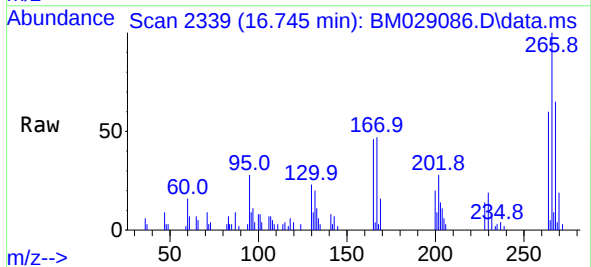
#69
Atrazine
Concen: 41.54 ng
RT: 16.562 min Scan# 2308
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



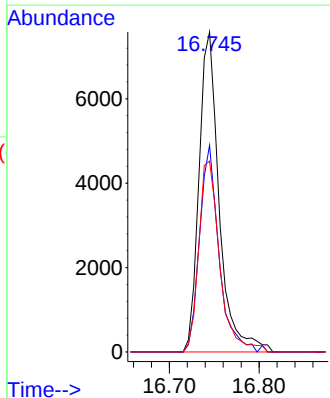
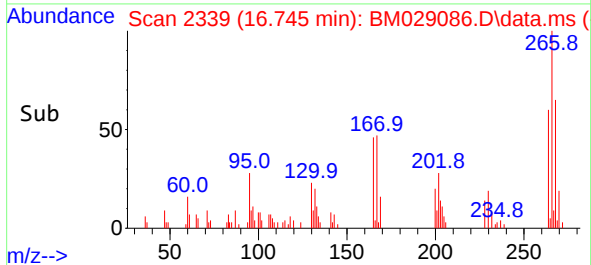
Tgt Ion:200 Resp: 19372
Ion Ratio Lower Upper
200 100
173 25.9 4.9 44.9
215 48.3 29.0 69.0



#70
Pentachlorophenol
Concen: 40.44 ng
RT: 16.745 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



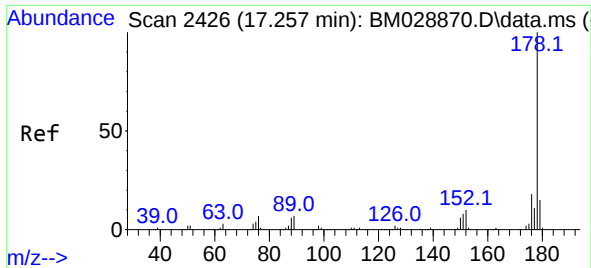
Tgt Ion:266 Resp: 11853
Ion Ratio Lower Upper
266 100
268 64.6 49.9 74.9
264 59.7 50.6 76.0



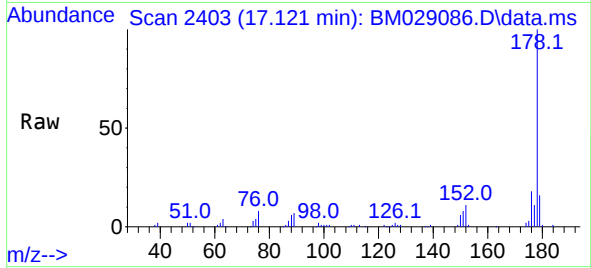
Instrument :
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ClientSampleId :
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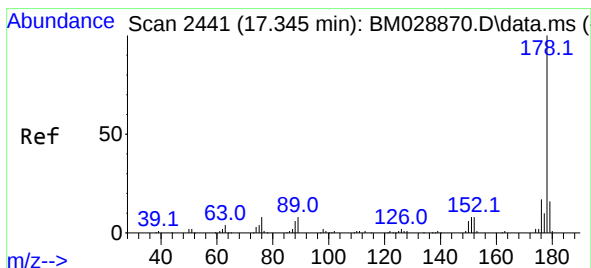
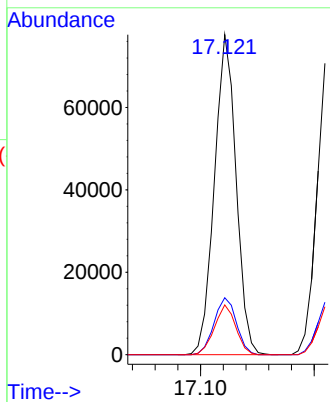
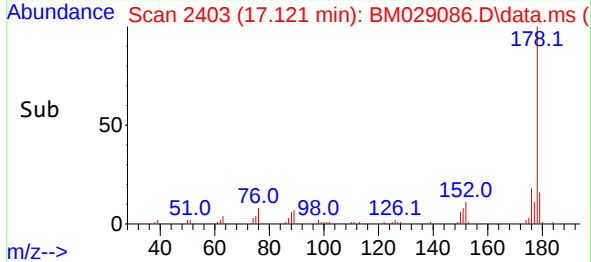
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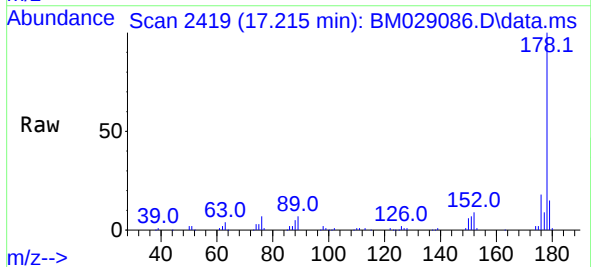
#71
Phenanthrene
Concen: 39.42 ng
RT: 17.121 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



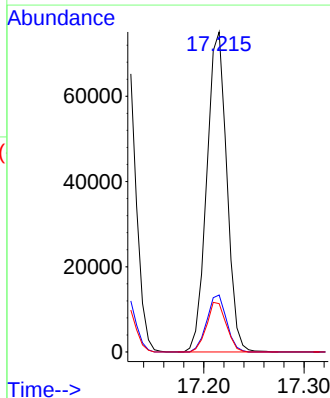
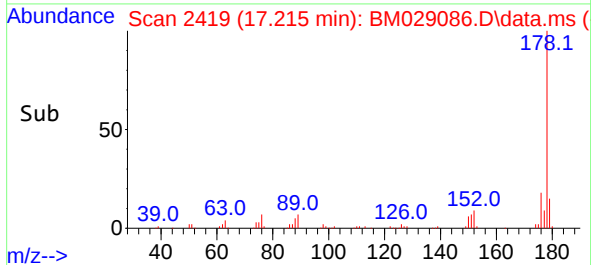
Tgt Ion:178 Resp: 102869
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.6
179 15.6 12.2 18.4



#72
Anthracene
Concen: 40.32 ng
RT: 17.215 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



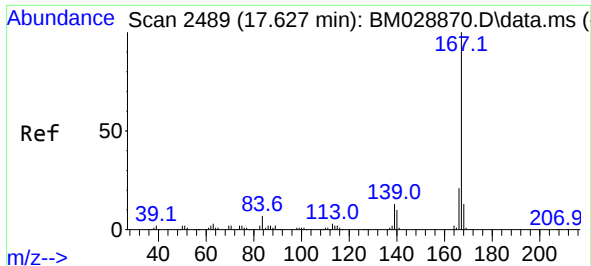
Tgt Ion:178 Resp: 104225
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.1 12.5 18.7



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

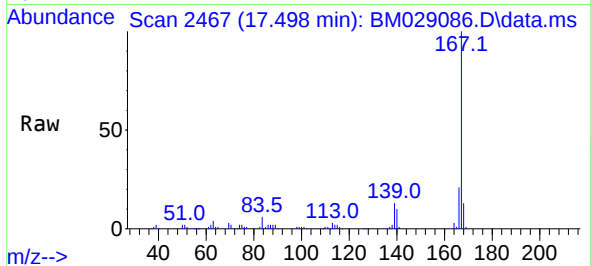
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#73
Carbazole
Concen: 39.80 ng
RT: 17.498 min Scan# 2467
Delta R.T. -0.000 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

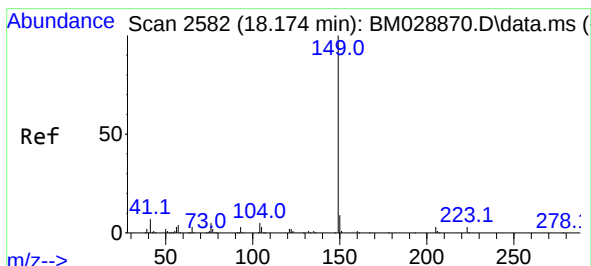
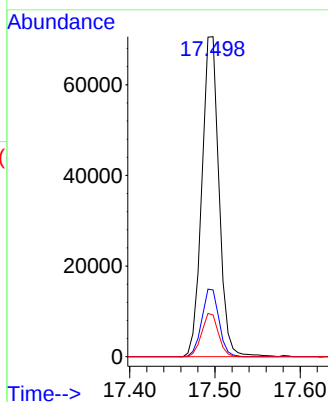
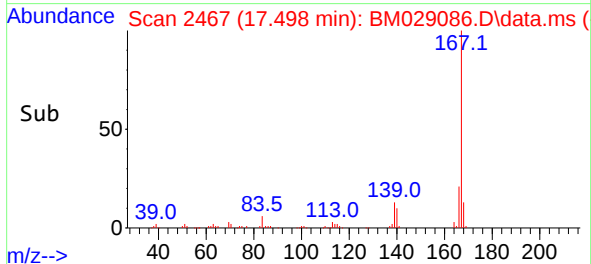
Instrument :
BNA_M
ClientSampleId :
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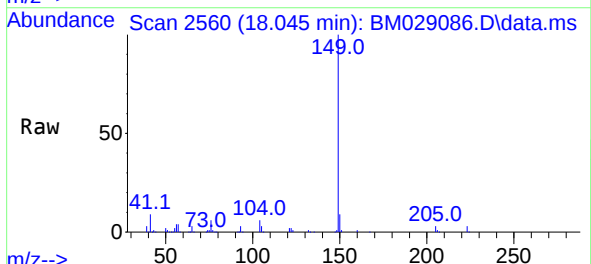
Tgt Ion:167 Resp: 98715
Ion Ratio Lower Upper
167 100
166 20.8 16.9 25.3
139 13.0 9.9 14.9

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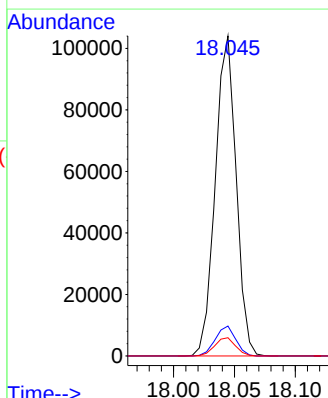
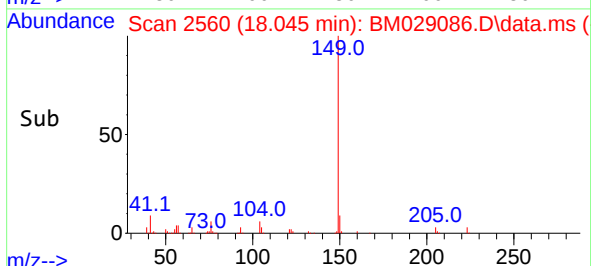
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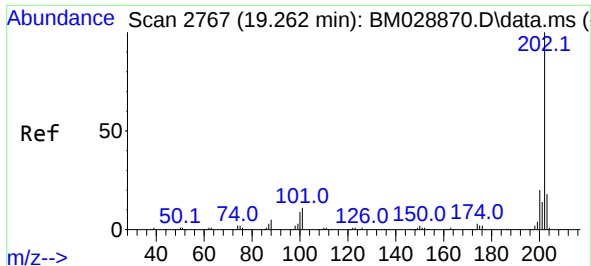


#74
Di-n-butylphthalate
Concen: 44.04 ng
RT: 18.045 min Scan# 2560
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



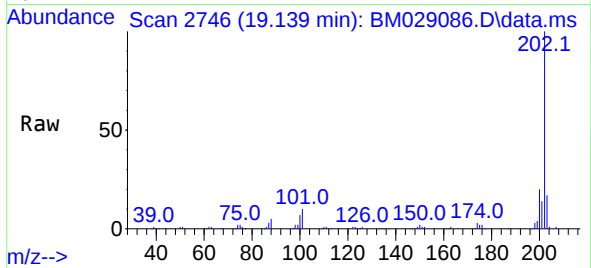
Tgt Ion:149 Resp: 124186
Ion Ratio Lower Upper
149 100
150 9.4 7.4 11.0
104 5.7 4.7 7.1





#75
Fluoranthene
Concen: 40.77 ng
RT: 19.139 min Scan# 2746
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

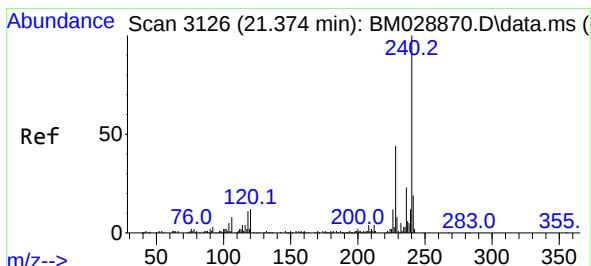
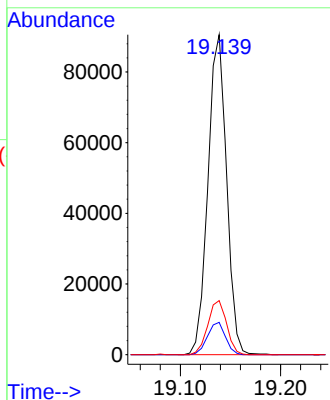
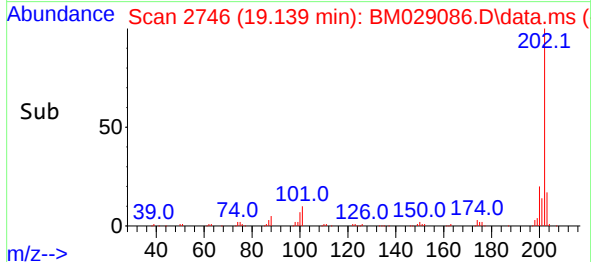
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ClientSampleID :
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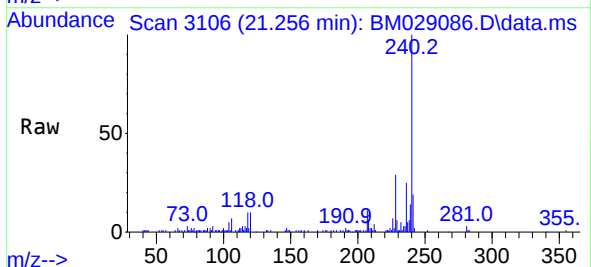
Tgt Ion:202 Resp: 116909
Ion Ratio Lower Upper
202 100
101 10.1 0.0 28.5
203 16.9 0.0 37.3

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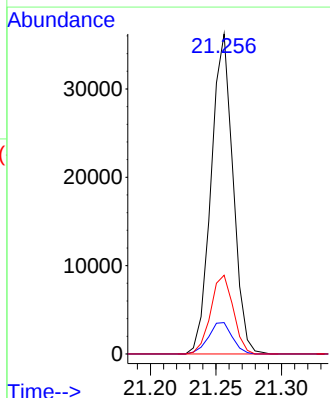
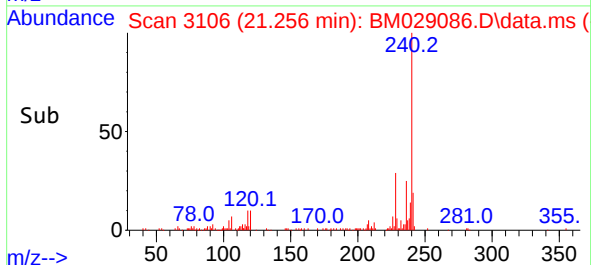
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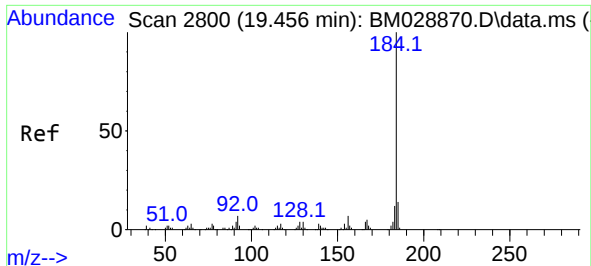


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.256 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:240 Resp: 41935
Ion Ratio Lower Upper
240 100
120 9.8 6.4 9.6#
236 24.6 20.1 30.1





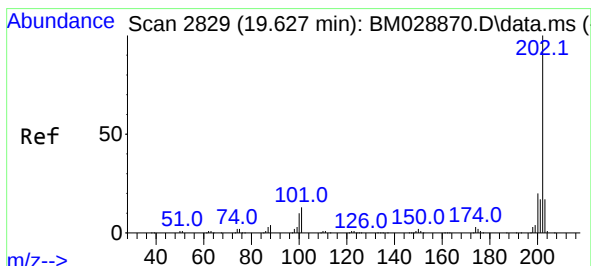
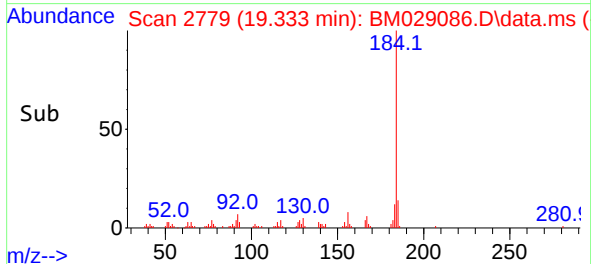
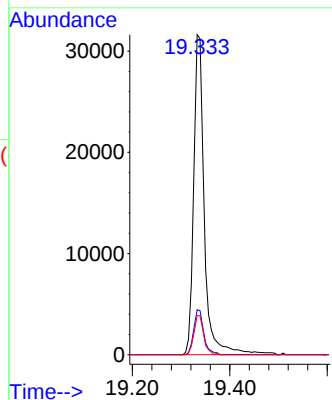
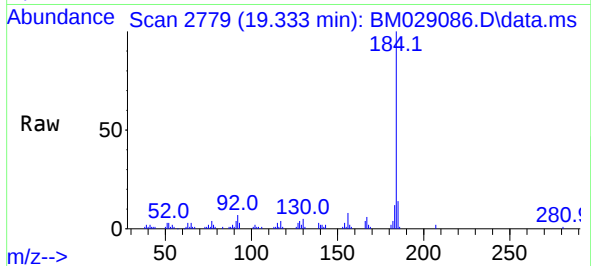
#77
Benzidine
Concen: 34.98 ng
RT: 19.333 min Scan# 2779
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:184	Resp:	48341
Ion Ratio	Lower	Upper
184	100	
185	14.1	11.0 16.6
183	12.2	9.7 14.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

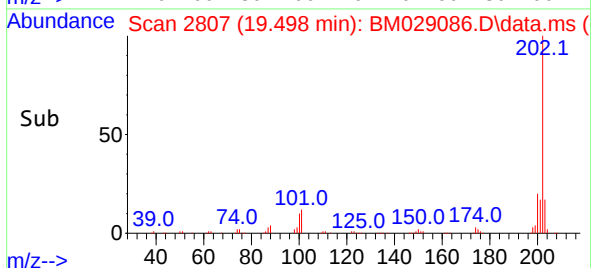
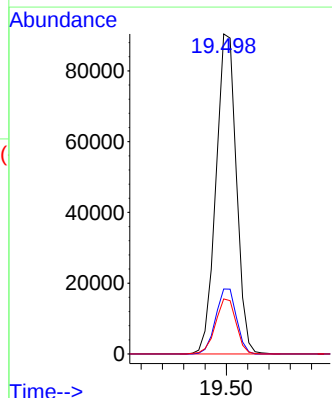
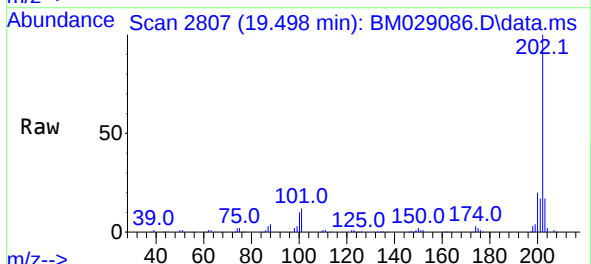
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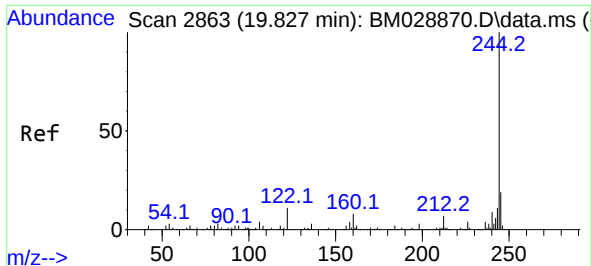
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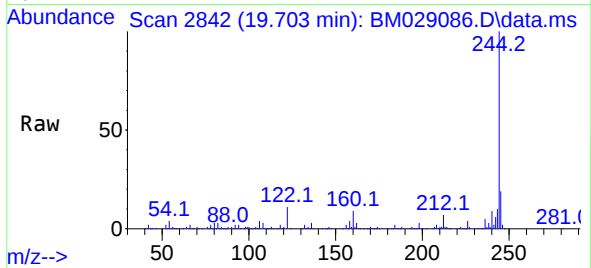
#78
Pyrene
Concen: 38.91 ng
RT: 19.498 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:202	Resp:	119873
Ion Ratio	Lower	Upper
202	100	
200	20.3	16.6 24.8
203	17.2	13.8 20.6

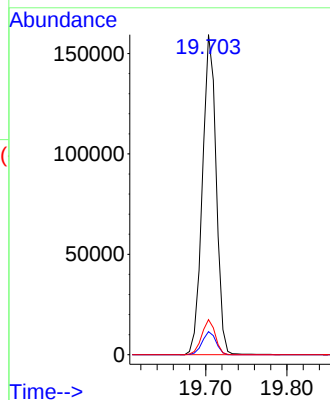
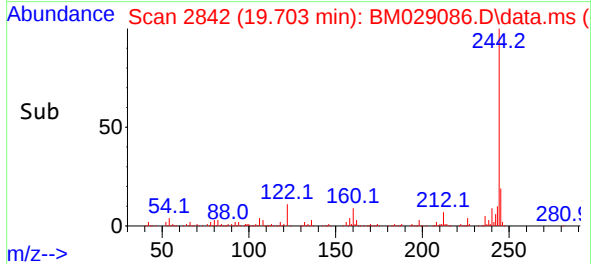




#79
Terphenyl-d14
Concen: 82.59 ng
RT: 19.703 min Scan# 2842
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



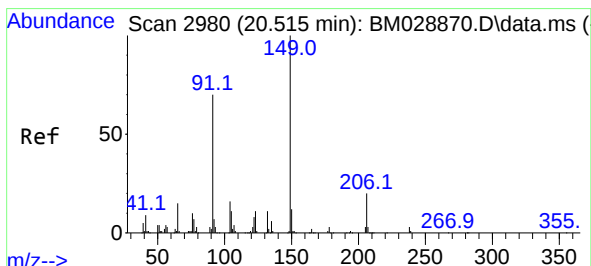
Tgt Ion:244 Resp: 187571
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.8
122 10.9 6.5 9.7#



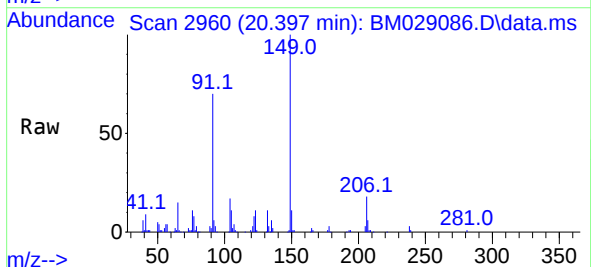
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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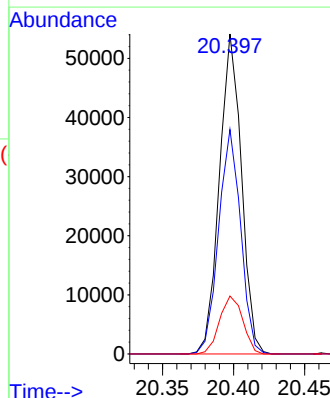
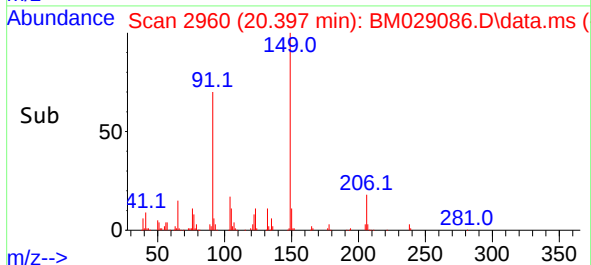
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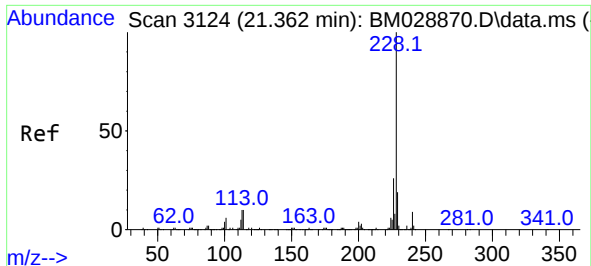


#80
Butylbenzylphthalate
Concen: 43.97 ng
RT: 20.397 min Scan# 2960
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:149 Resp: 58307
Ion Ratio Lower Upper
149 100
91 70.1 58.1 87.1
206 18.1 18.7 28.1#





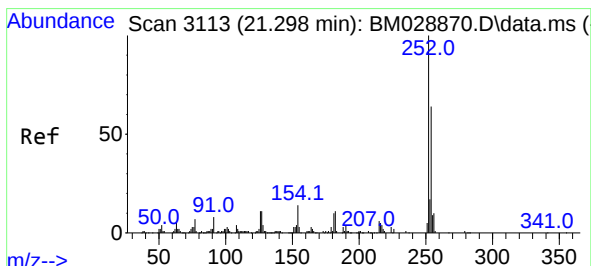
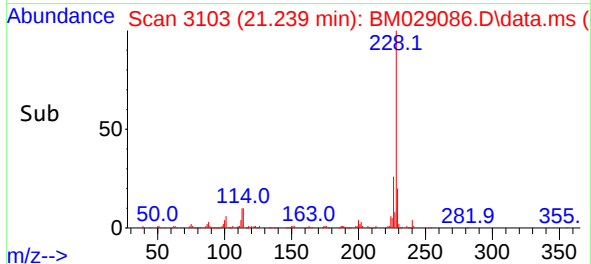
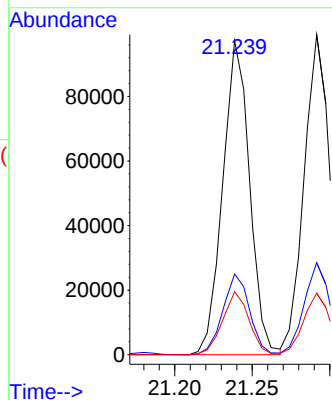
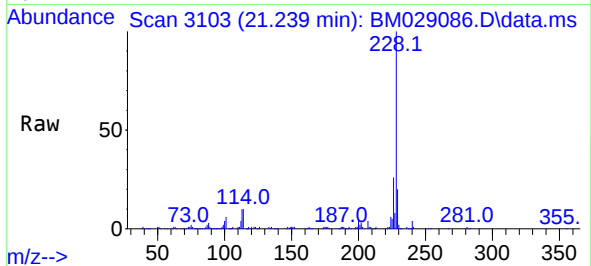
#81
Benzo(a)anthracene
Concen: 40.35 ng
RT: 21.239 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:228 Resp: 117419
Ion Ratio Lower Upper
228 100
226 25.7 21.1 31.7
229 20.0 15.7 23.5

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

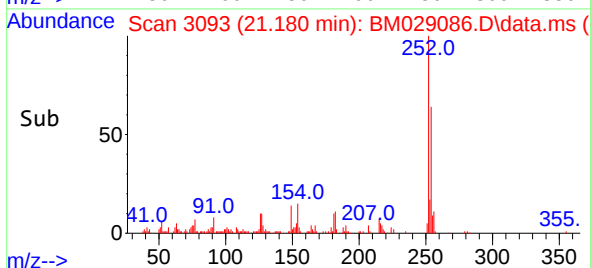
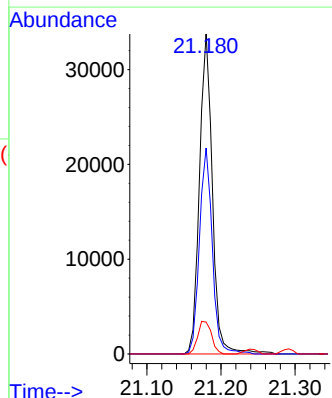
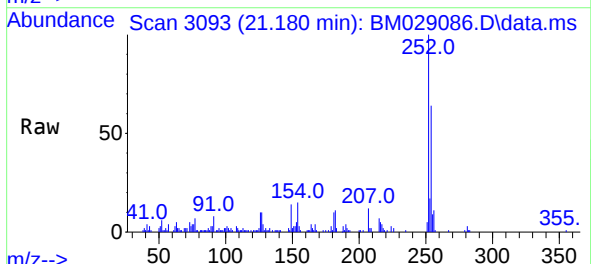
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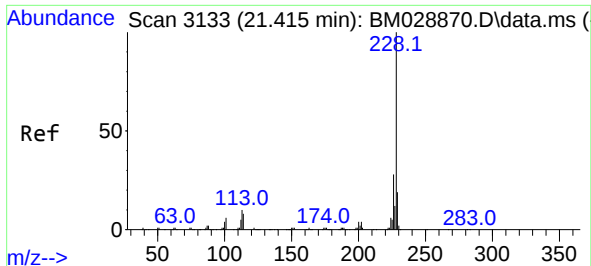
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#82
3,3'-Dichlorobenzidine
Concen: 40.65 ng
RT: 21.180 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:252 Resp: 40865
Ion Ratio Lower Upper
252 100
254 64.4 51.4 77.0
126 10.0 6.8 10.2





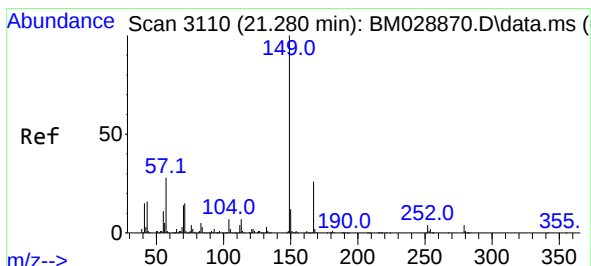
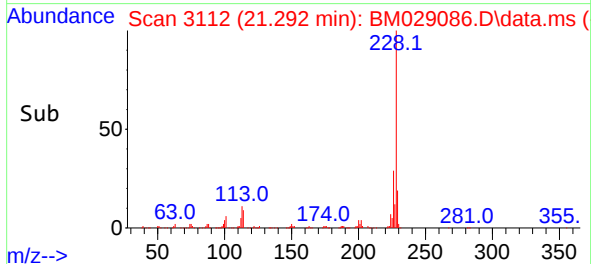
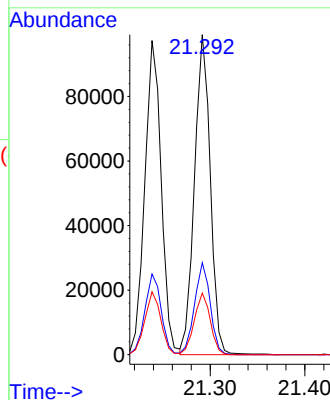
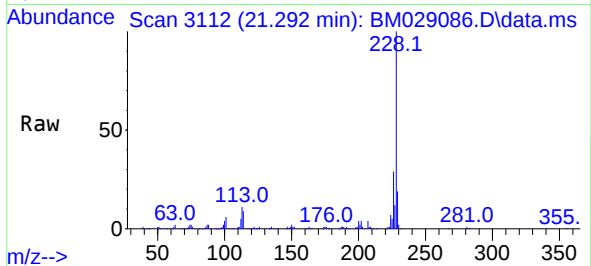
#83
Chrysene
Concen: 40.66 ng
RT: 21.292 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:228 Resp: 115309
Ion Ratio Lower Upper
228 100
226 28.7 23.4 35.0
229 19.2 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

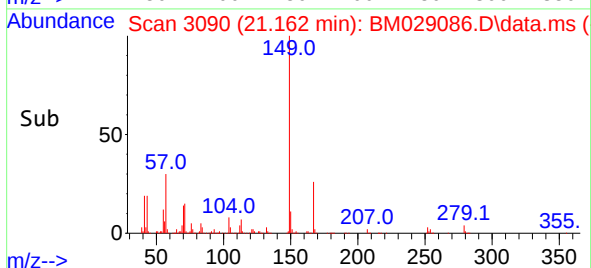
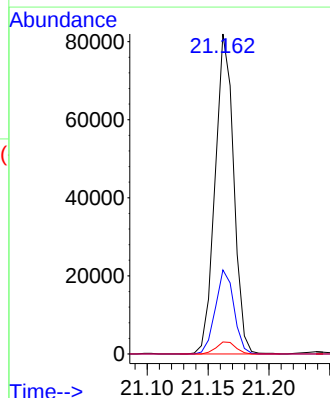
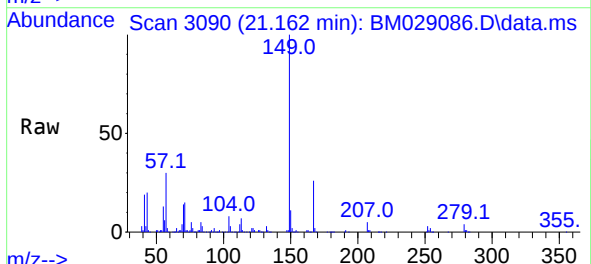
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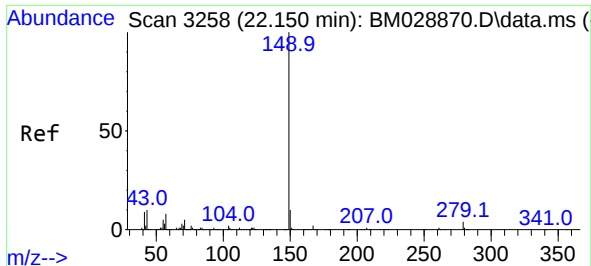
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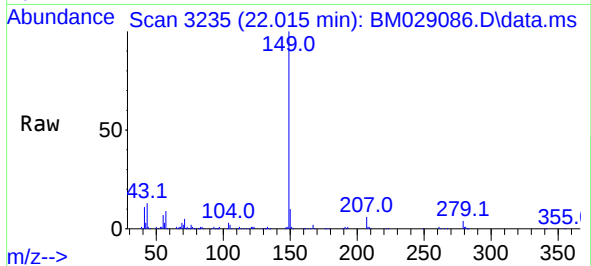
#84
Bis(2-ethylhexyl)phthalate
Concen: 45.56 ng
RT: 21.162 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:149 Resp: 86947
Ion Ratio Lower Upper
149 100
167 26.3 22.7 34.1
279 3.7 4.0 6.0#

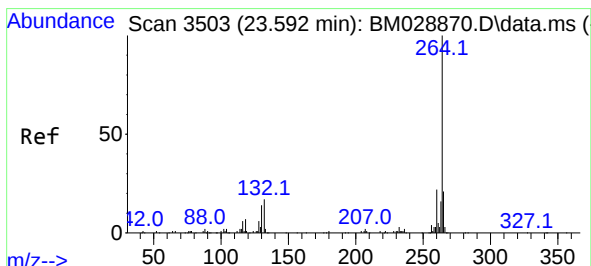
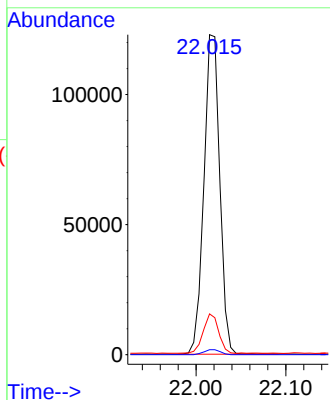
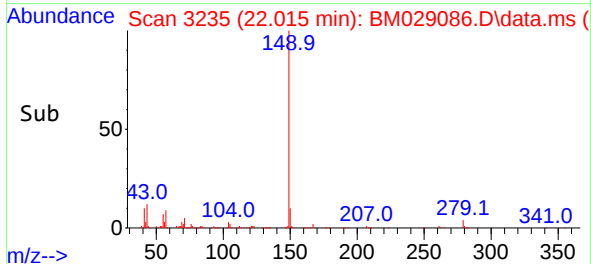




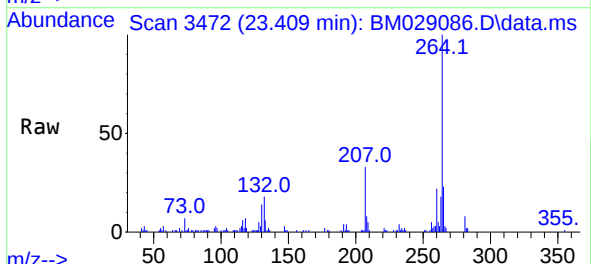
#85
Di-n-octyl phthalate
Concen: 46.54 ng
RT: 22.015 min Scan# 3235
Delta R.T. -0.018 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



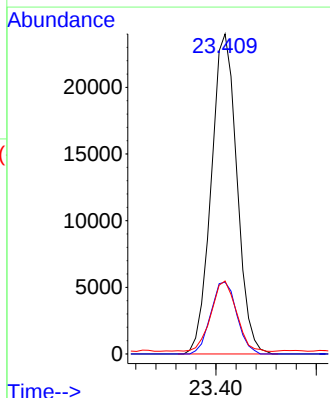
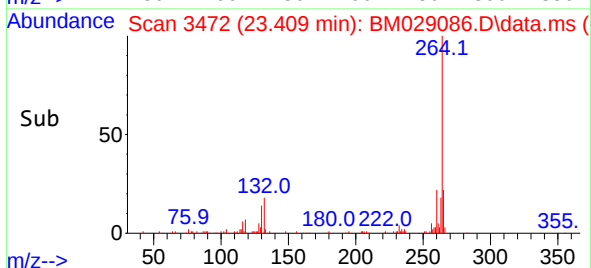
Tgt Ion:149 Resp: 150712
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.2 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.409 min Scan# 3472
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



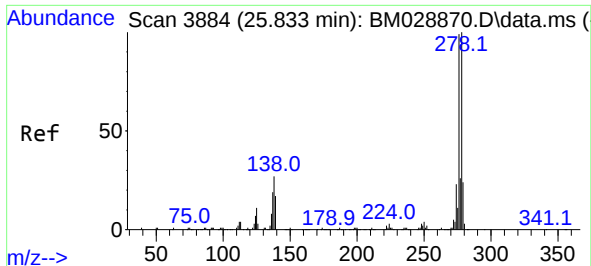
Tgt Ion:264 Resp: 42636
Ion Ratio Lower Upper
264 100
260 22.4 19.0 28.4
265 22.8 17.7 26.5



Instrument :
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ClientSampleId :
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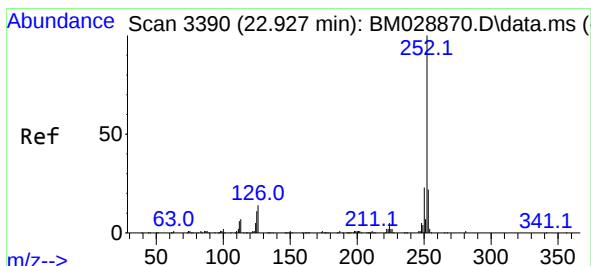
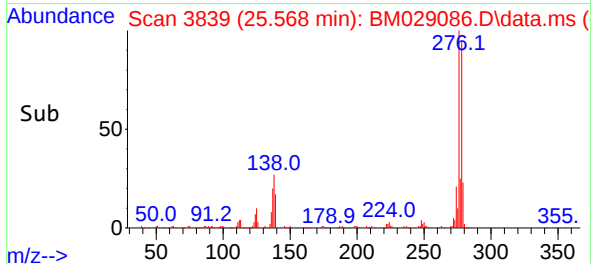
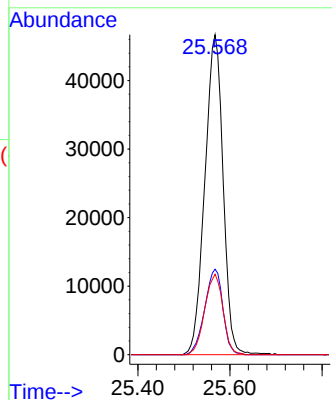
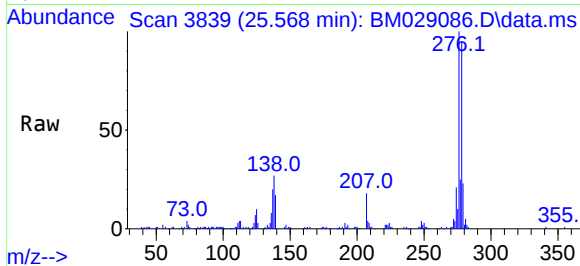
#87
Indeno(1,2,3-cd)pyrene
Concen: 40.00 ng
RT: 25.568 min Scan# 3839
Delta R.T. -0.018 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 276 Resp: 128698
Ion Ratio Lower Upper
276 100
138 26.5 14.2 21.4#
277 25.1 19.8 29.8

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

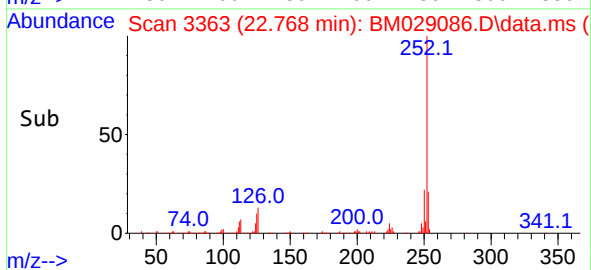
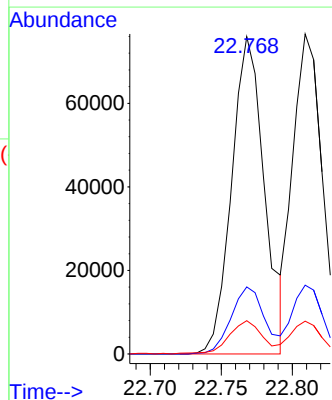
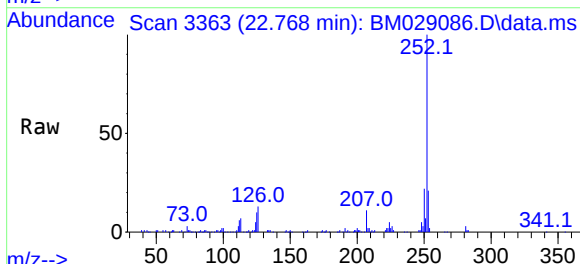
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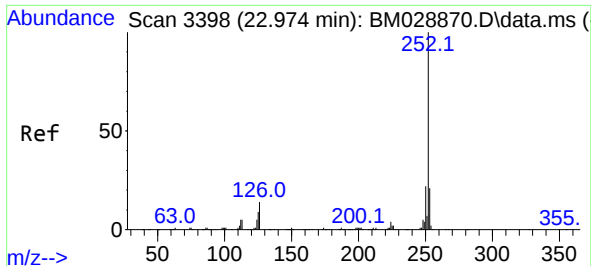
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#88
Benzo(b)fluoranthene
Concen: 40.55 ng
RT: 22.768 min Scan# 3363
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion: 252 Resp: 122120
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.0
125 10.5 5.7 8.5#





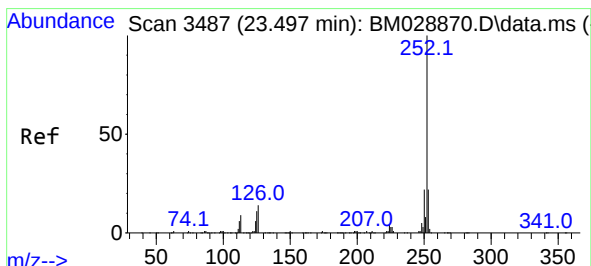
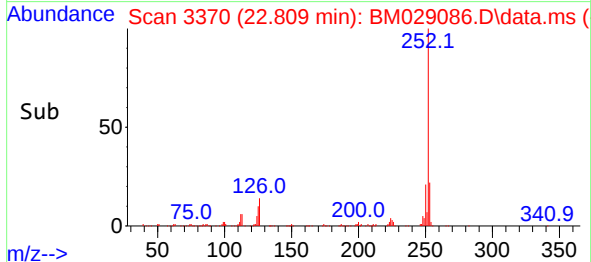
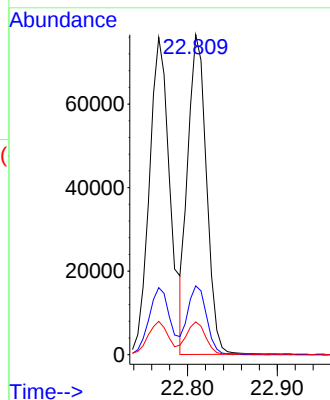
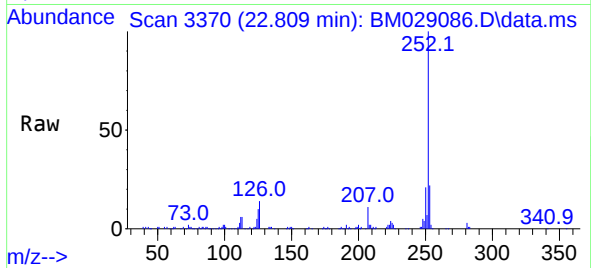
#89
Benzo(k)fluoranthene
Concen: 38.53 ng
RT: 22.809 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

Tgt Ion:252 Resp: 110233
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 10.3 5.6 8.4#

Instrument :
BNA_M
ClientSampleId :
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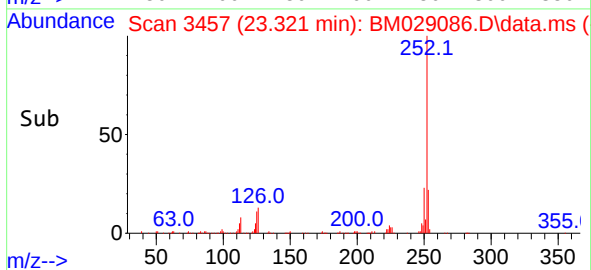
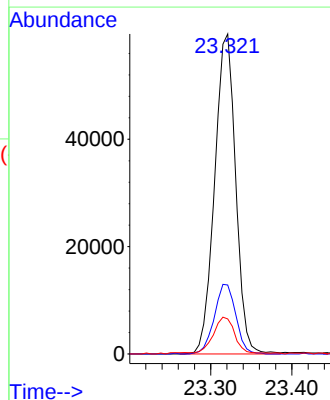
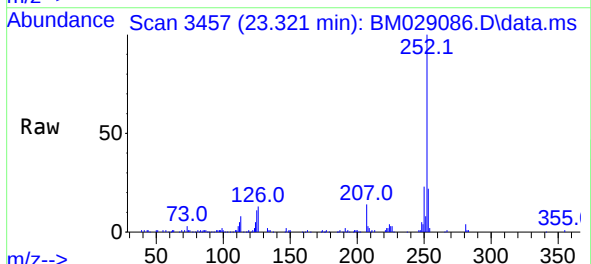
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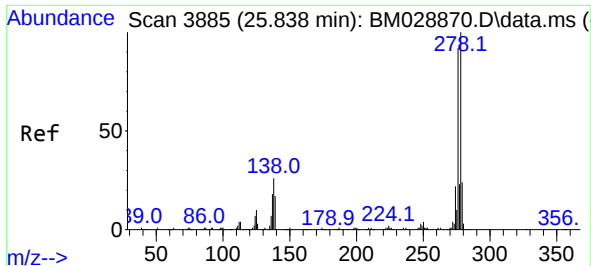
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#90
Benzo(a)pyrene
Concen: 39.10 ng
RT: 23.321 min Scan# 3457
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

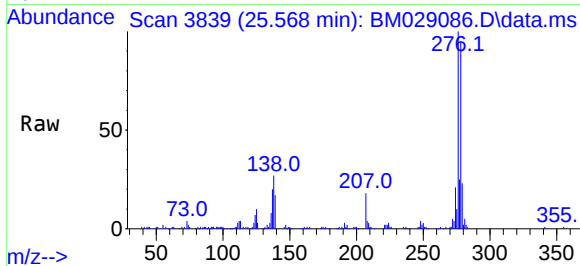
Tgt Ion:252 Resp: 107450
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 11.0 6.6 9.8#





#91
Dibenzo(a,h)anthracene
Concen: 40.14 ng
RT: 25.568 min Scan# 3839
Delta R.T. -0.018 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28

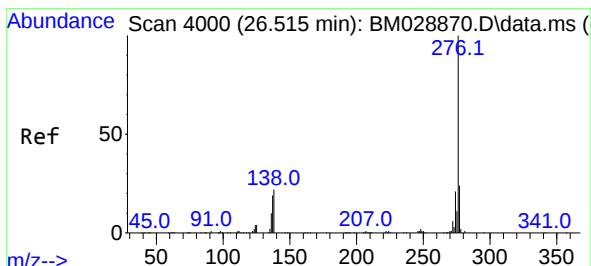
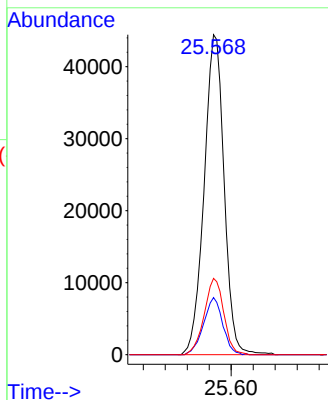
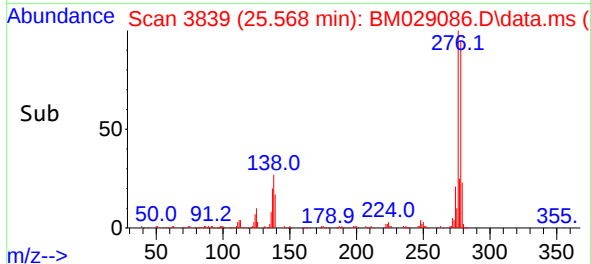
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



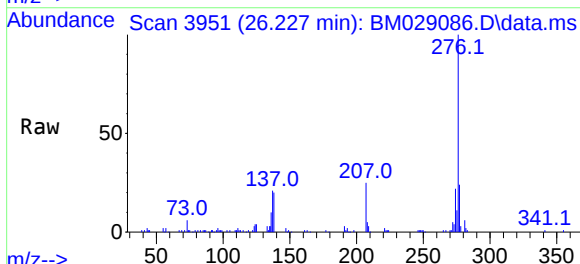
Tgt Ion:278 Resp: 112237
Ion Ratio Lower Upper
278 100
139 17.8 9.0 13.6#
279 23.9 19.0 28.4

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#92
Benzo(g,h,i)perylene
Concen: 39.27 ng
RT: 26.227 min Scan# 3951
Delta R.T. -0.012 min
Lab File: BM029086.D
Acq: 11 Mar 2021 09:28



Tgt Ion:276 Resp: 106018
Ion Ratio Lower Upper
276 100
277 23.9 18.6 28.0
138 19.8 12.2 18.2#

