

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030821\
 Data File : BM029012.D
 Acq On : 08 Mar 2021 09:19
 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 08 10:01:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	10050	20.00	ng	0.00
21) Naphthalene-d8	10.469	136	37372	20.00	ng	# 0.00
39) Acenaphthene-d10	14.345	164	21762	20.00	ng	0.00
64) Phenanthrene-d10	17.086	188	43957	20.00	ng	-0.01
76) Chrysene-d12	21.262	240	43907	20.00	ng	#-0.01
86) Perylene-d12	23.421	264	44105	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.245	112	48434	79.88	ng	0.00
7) Phenol-d6	6.875	99	62626	78.20	ng	0.00
23) Nitrobenzene-d5	8.851	82	59830	86.37	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	20736	80.40	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	130319	79.72	ng	0.00
79) Terphenyl-d14	19.715	244	187515	78.86	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.087	88	9723	42.65	ng	# 58
3) Pyridine	3.504	79	25467	42.33	ng	# 32
4) n-Nitrosodimethylamine	3.422	42	18358	54.62	ng	# 41
6) Aniline	7.010	93	33530	39.15	ng	99
8) 2-Chlorophenol	7.239	128	27920	38.77	ng	97
9) Benzaldehyde	6.822	77	15405	35.29	ng	84
10) Phenol	6.898	94	30499	38.32	ng	96
11) bis(2-Chloroethyl)ether	7.110	93	22750	37.68	ng	87
12) 1,3-Dichlorobenzene	7.557	146	30612m	38.97	ng	
13) 1,4-Dichlorobenzene	7.710	146	31383	39.40	ng	98
14) 1,2-Dichlorobenzene	8.022	146	29515	38.51	ng	96
15) Benzyl Alcohol	7.934	79	23043	40.24	ng	# 91
16) 2,2'-oxybis(1-Chloropr...	8.216	45	41125	44.23	ng	69
17) 2-Methylphenol	8.145	107	20698	38.30	ng	92
18) Hexachloroethane	8.739	117	11841	40.91	ng	95
19) n-Nitroso-di-n-propyla...	8.492	70	19378	41.13	ng	# 48
20) 3+4-Methylphenols	8.475	107	28458	39.14	ng	94
22) Acetophenone	8.510	105	37575	41.23	ng	# 80
24) Nitrobenzene	8.892	77	30228	42.92	ng	# 87
25) Isophorone	9.410	82	50861	41.73	ng	95
26) 2-Nitrophenol	9.598	139	14532	40.85	ng	92
27) 2,4-Dimethylphenol	9.669	122	21070	39.47	ng	94
28) bis(2-Chloroethoxy)met...	9.898	93	27283	39.40	ng	96
29) 2,4-Dichlorophenol	10.133	162	24821	40.64	ng	99
30) 1,2,4-Trichlorobenzene	10.333	180	27396	40.91	ng	98
31) Naphthalene	10.516	128	81717	39.66	ng	99
32) Benzoic acid	9.845	122	16824	43.97	ng	# 87
33) 4-Chloroaniline	10.645	127	33085	39.95	ng	95
34) Hexachlorobutadiene	10.786	225	17086	42.55	ng	95
35) Caprolactam	11.451	113	6679	39.97	ng	# 35
36) 4-Chloro-3-methylphenol	11.792	107	25539	41.49	ng	96
37) 2-Methylnaphthalene	12.139	142	57507	39.67	ng	97
38) 1-Methylnaphthalene	12.363	142	54059	39.37	ng	97
40) 1,2,4,5-Tetrachloroben...	12.516	216	26872	39.49	ng	99
41) Hexachlorocyclopentadiene	12.480	237	11342	43.73	ng	95
43) 2,4,6-Trichlorophenol	12.774	196	19474	40.83	ng	98

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.851	196	20691	40.42	ng	95
46) 1,1'-Biphenyl	13.168	154	68053	38.99	ng	99
47) 2-Chloronaphthalene	13.210	162	56116	39.39	ng	97
48) 2-Nitroaniline	13.439	65	17410	45.43	ng	92
49) Acenaphthylene	14.063	152	87322	39.91	ng	99
50) Dimethylphthalate	13.815	163	68216	41.36	ng	99
51) 2,6-Dinitrotoluene	13.945	165	15747	40.95	ng	93
52) Acenaphthene	14.410	154	52420	39.07	ng	99
53) 3-Nitroaniline	14.274	138	15549	41.50	ng	87
54) 2,4-Dinitrophenol	14.498	184	8073	41.05	ng	88
55) Dibenzofuran	14.745	168	85496	40.58	ng	96
56) 4-Nitrophenol	14.610	139	12028	39.14	ng	94
57) 2,4-Dinitrotoluene	14.739	165	21696	43.19	ng	# 79
58) Fluorene	15.392	166	69063	40.90	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.980	232	16887m	41.05	ng	
60) Diethylphthalate	15.180	149	70564	42.53	ng	98
61) 4-Chlorophenyl-phenyle...	15.392	204	32963	40.91	ng	91
62) 4-Nitroaniline	15.445	138	15156	41.84	ng	96
63) Azobenzene	15.686	77	66794	43.63	ng	# 82
65) 4,6-Dinitro-2-methylph...	15.504	198	12215	39.46	ng	# 64
66) n-Nitrosodiphenylamine	15.615	169	58775	39.09	ng	97
67) 4-Bromophenyl-phenylether	16.286	248	18882	38.28	ng	# 88
68) Hexachlorobenzene	16.392	284	21594	39.29	ng	# 92
69) Atrazine	16.568	200	19295	41.24	ng	95
70) Pentachlorophenol	16.751	266	12307	41.86	ng	99
71) Phenanthrene	17.127	178	102477	39.15	ng	100
72) Anthracene	17.221	178	102382	39.48	ng	99
73) Carbazole	17.503	167	98463	39.58	ng	99
74) Di-n-butylphthalate	18.056	149	119138	42.12	ng	100
75) Fluoranthene	19.145	202	116725	40.58	ng	99
77) Benzidine	19.345	184	50038	34.58	ng	99
78) Pyrene	19.509	202	121372	37.63	ng	99
80) Butylbenzylphthalate	20.409	149	56608	40.77	ng	95
81) Benzo(a)anthracene	21.250	228	121229	39.78	ng	99
82) 3,3'-Dichlorobenzidine	21.186	252	41638	39.56	ng	# 98
83) Chrysene	21.297	228	118648	39.96	ng	99
84) Bis(2-ethylhexyl)phtha...	21.174	149	83447	41.76	ng	# 94
85) Di-n-octyl phthalate	22.033	149	145340	42.87	ng	# 87
87) Indeno(1,2,3-cd)pyrene	25.579	276	131374	39.47	ng	# 92
88) Benzo(b)fluoranthene	22.780	252	120003	38.52	ng	# 97
89) Benzo(k)fluoranthene	22.821	252	120123	40.59	ng	# 98
90) Benzo(a)pyrene	23.327	252	112995	39.75	ng	# 97
91) Dibenzo(a,h)anthracene	25.585	278	114623	39.63	ng	# 94
92) Benzo(g,h,i)perylene	26.244	276	110030	39.40	ng	# 94

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

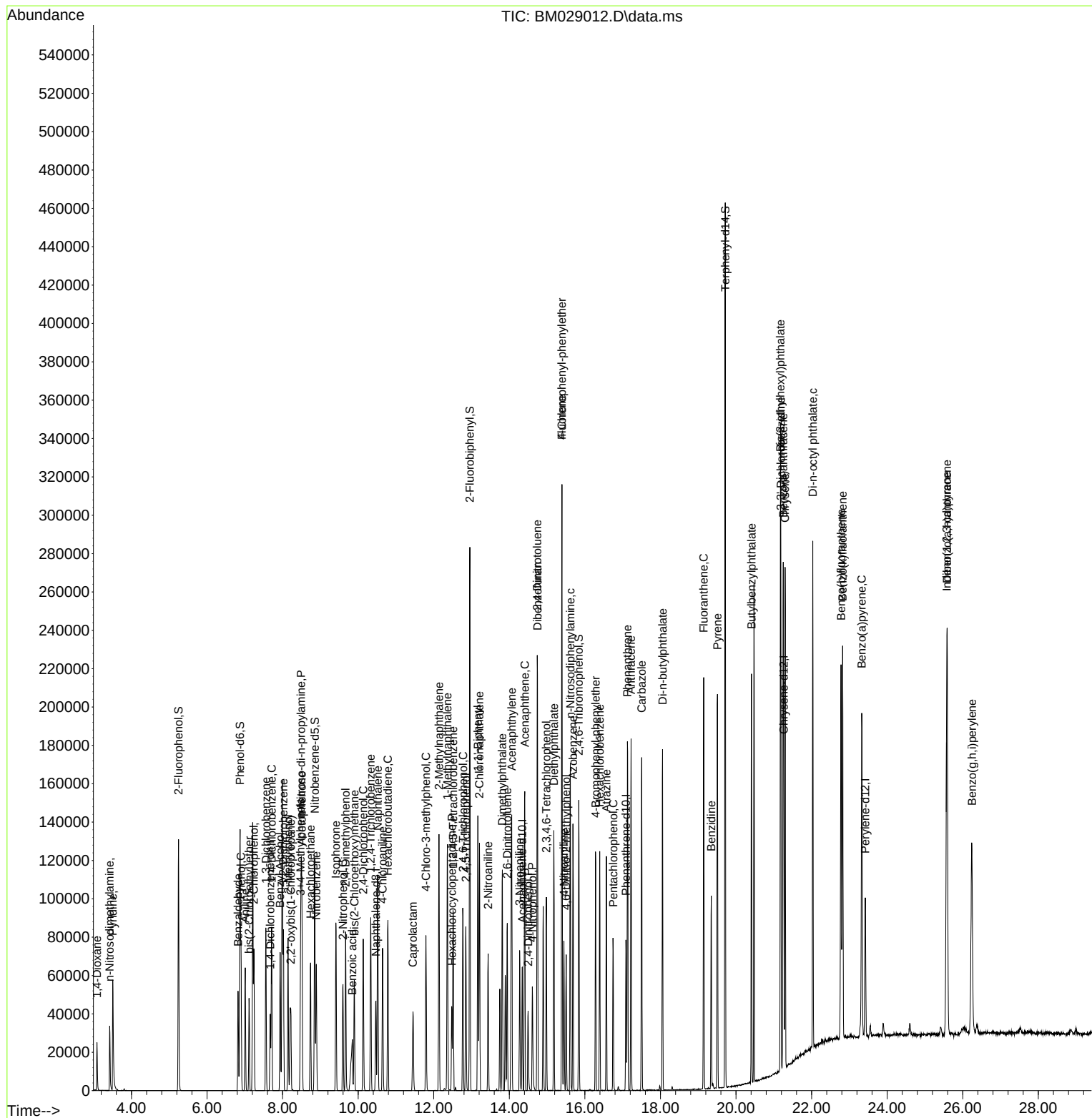
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030821\
Data File : BM029012.D
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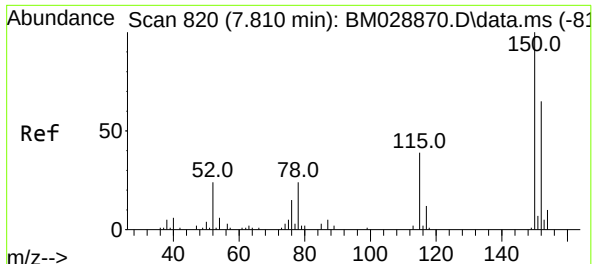
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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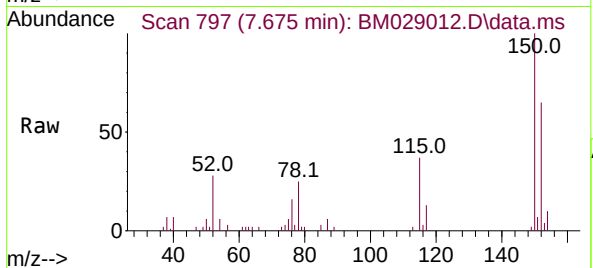
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

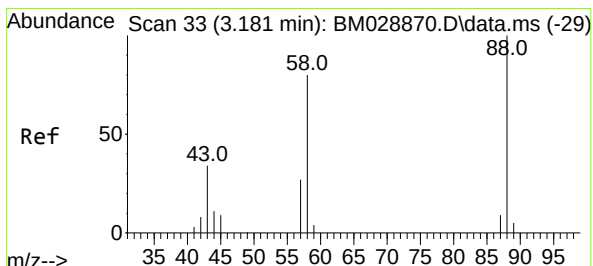
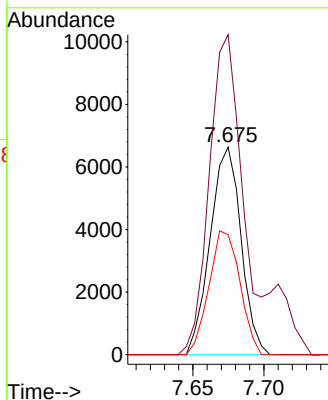
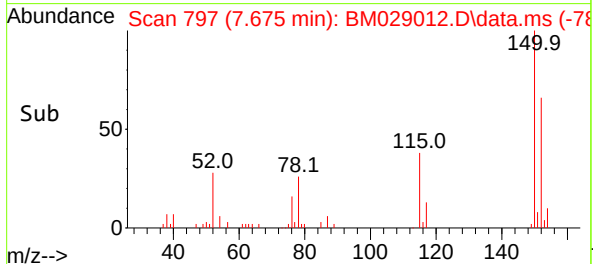
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



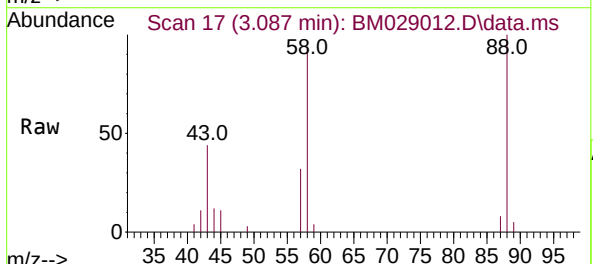
Tgt Ion:152 Resp: 10050
Ion Ratio Lower Upper
152 100
150 154.3 120.6 181.0
115 57.8 47.2 70.8

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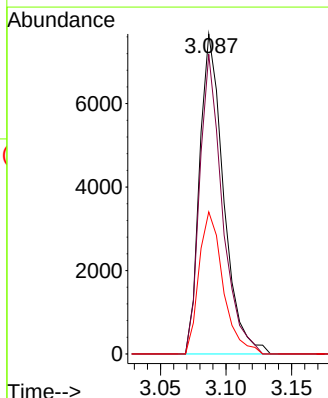
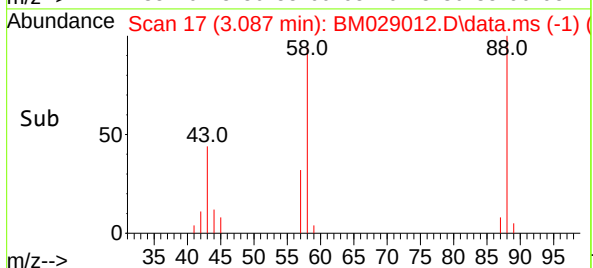
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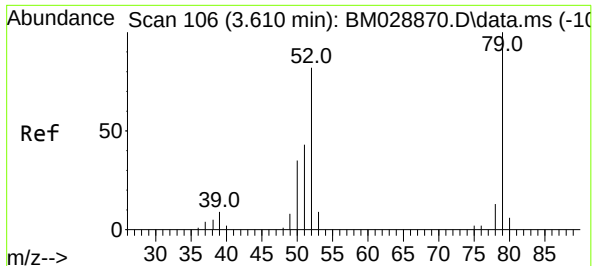


#2
1,4-Dioxane
Concen: 42.65 ng
RT: 3.087 min Scan# 17
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion: 88 Resp: 9723
Ion Ratio Lower Upper
88 100
58 88.5 46.2 69.2#
43 44.9 19.0 28.6#





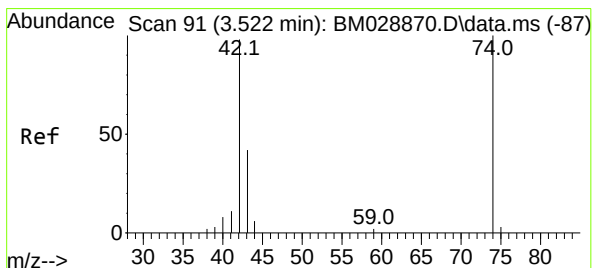
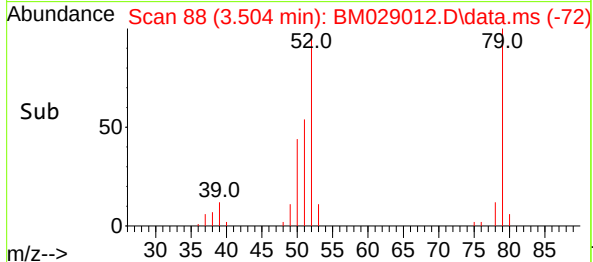
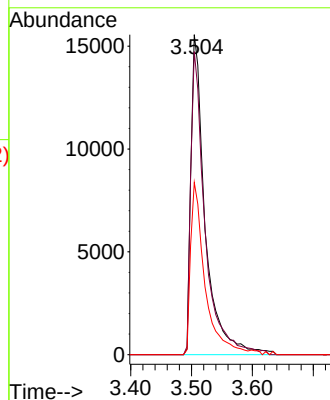
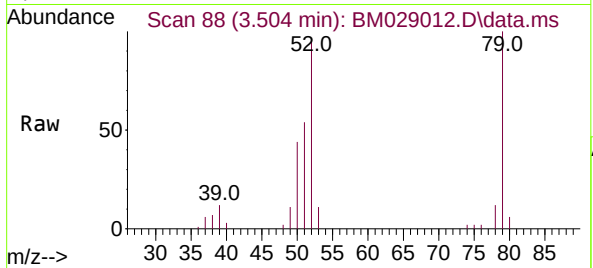
#3
Pyridine
Concen: 42.33 ng
RT: 3.504 min Scan# 88
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
79	100		
52	94.7	35.8	53.8#
51	53.8	21.0	31.6#

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ClientSampleId :
SSTDCCC040

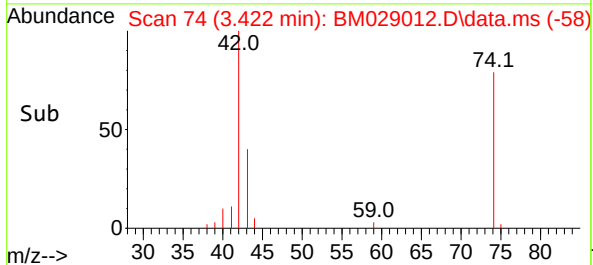
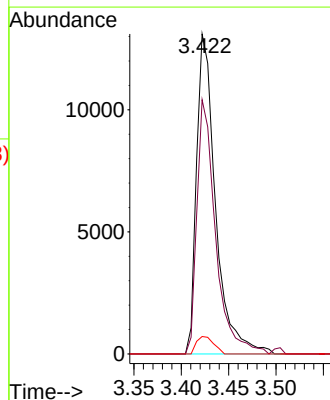
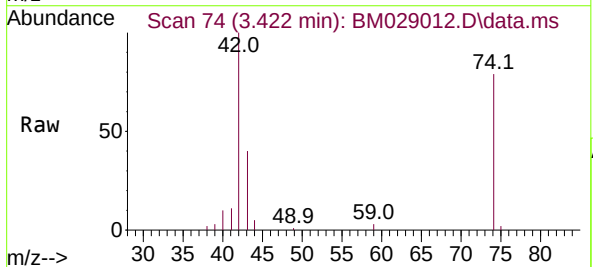
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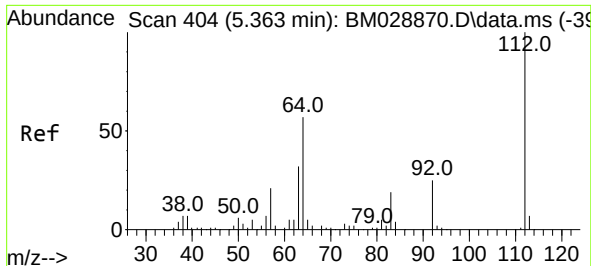
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#4
n-Nitrosodimethylamine
Concen: 54.62 ng
RT: 3.422 min Scan# 74
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
42	100		
74	79.5	127.8	191.6#
44	5.5	4.1	6.1





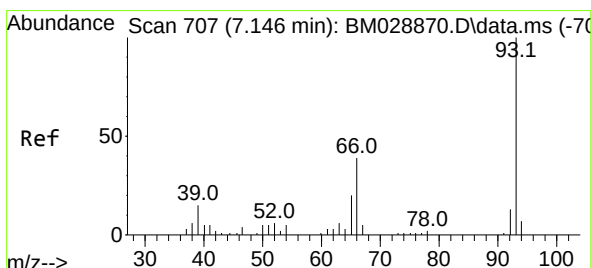
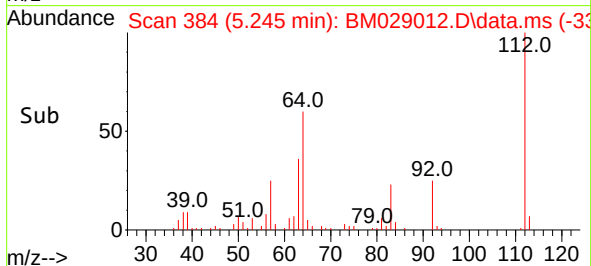
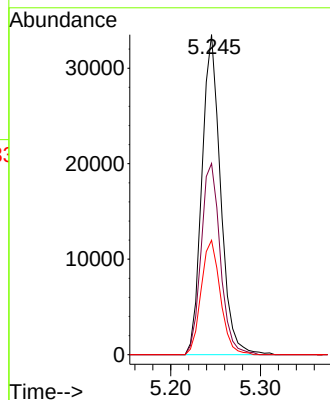
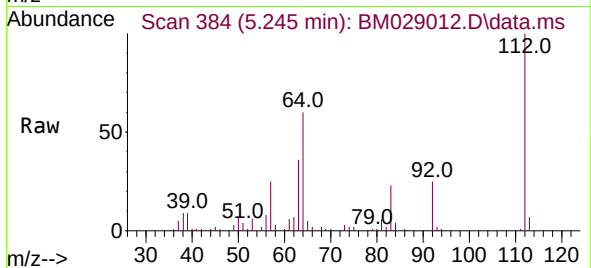
#5
2-Fluorophenol
Concen: 79.88 ng
RT: 5.245 min Scan# 384
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 112 Resp: 48434
Ion Ratio Lower Upper
112 100
64 59.8 50.6 76.0
63 35.8 31.0 46.6

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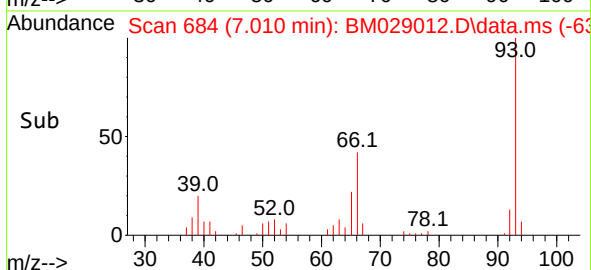
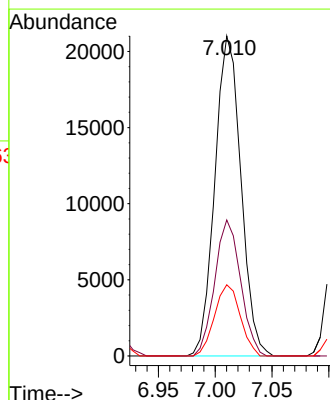
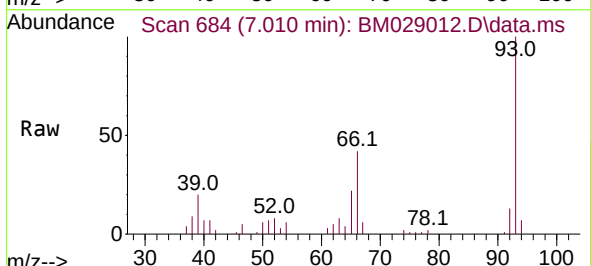
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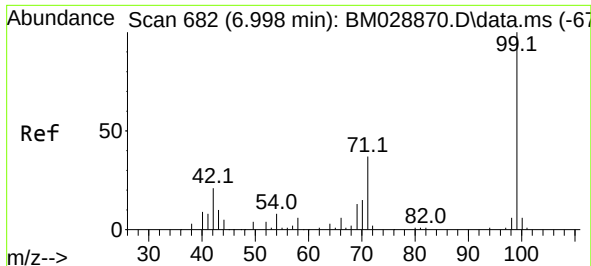
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#6
Aniline
Concen: 39.15 ng
RT: 7.010 min Scan# 684
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 93 Resp: 33530
Ion Ratio Lower Upper
93 100
66 42.5 33.3 49.9
65 22.3 17.4 26.0





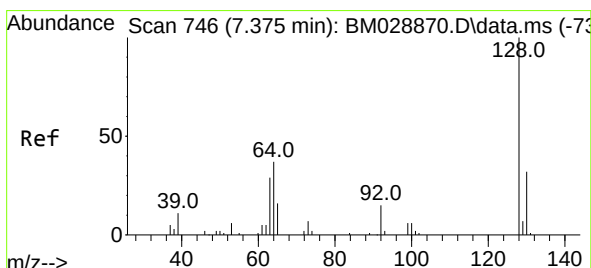
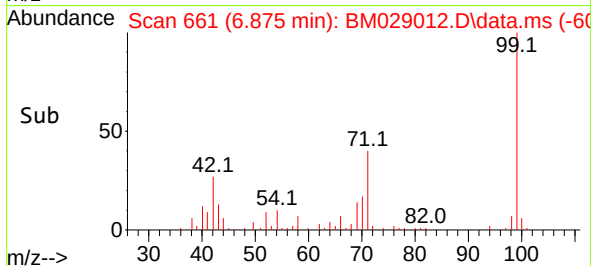
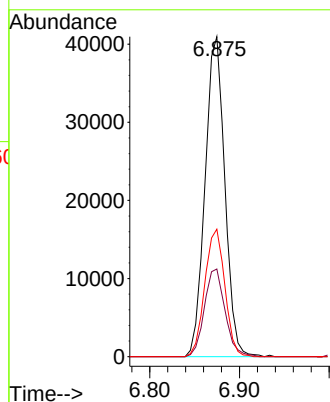
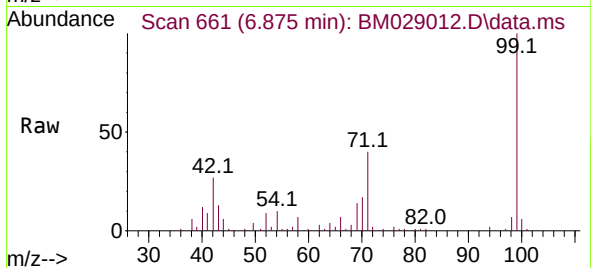
#7
Phenol-d6
Concen: 78.20 ng
RT: 6.875 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 99 Resp: 62626
Ion Ratio Lower Upper
99 100
42 27.4 13.5 20.3#
71 39.9 39.4 59.0

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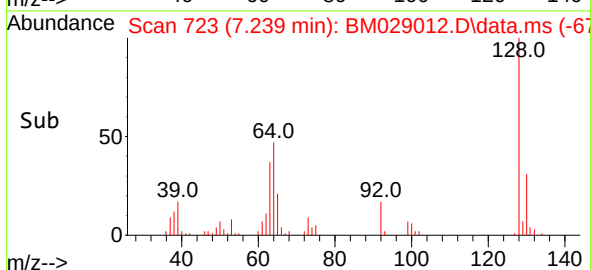
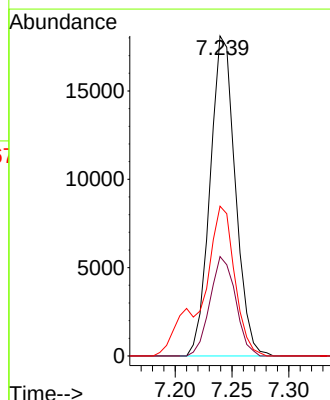
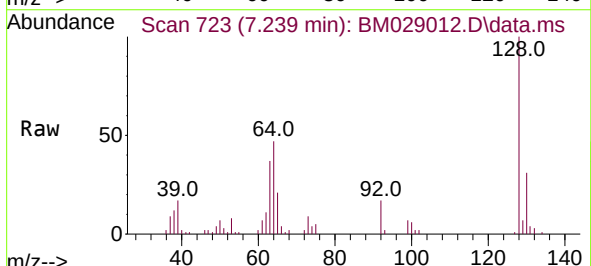
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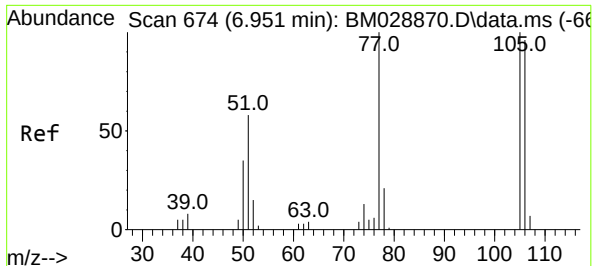
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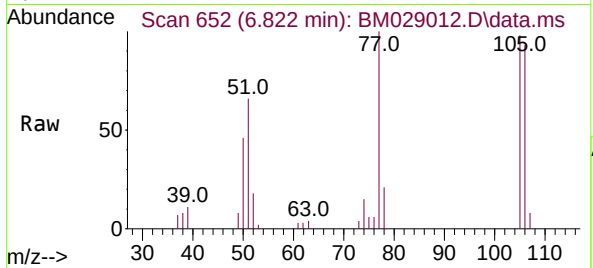
#8
2-Chlorophenol
Concen: 38.77 ng
RT: 7.239 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 128 Resp: 27920
Ion Ratio Lower Upper
128 100
130 31.0 11.5 51.5
64 46.8 30.1 70.1

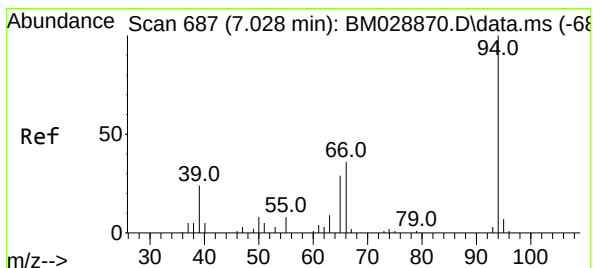
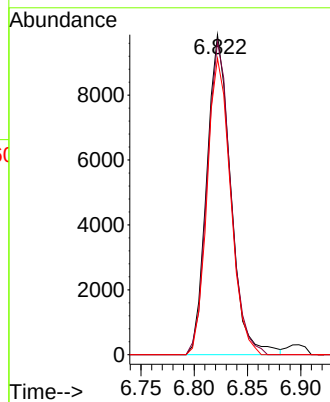
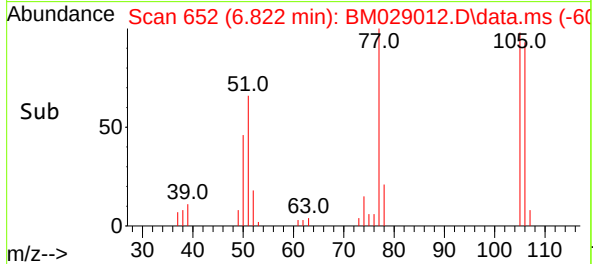




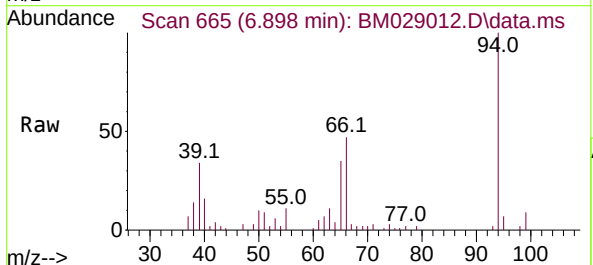
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Benzaldehyde
Concen: 35.29 ng
RT: 6.822 min Scan# 652
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



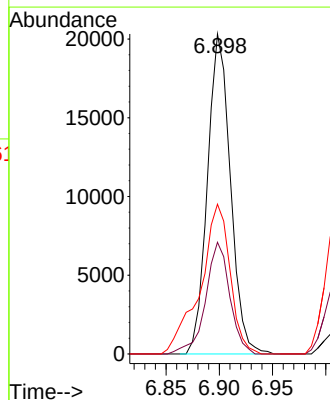
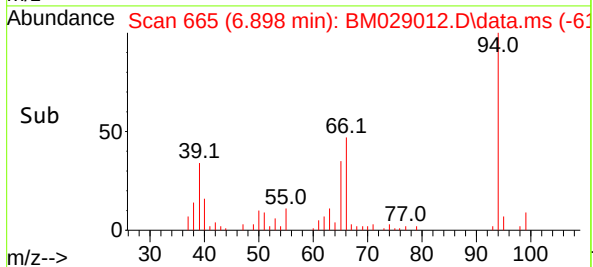
Tgt Ion: 77 Resp: 15405
Ion Ratio Lower Upper
77 100
105 97.7 64.7 104.7
106 92.6 57.5 97.5



#10
Phenol
Concen: 38.32 ng
RT: 6.898 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



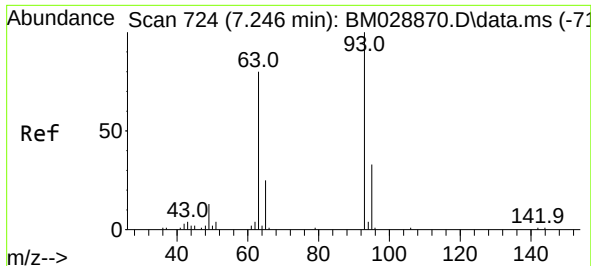
Tgt Ion: 94 Resp: 30499
Ion Ratio Lower Upper
94 100
65 34.9 16.4 56.4
66 46.8 30.2 70.2



Instrument :
BNA_M
ClientSampleId :
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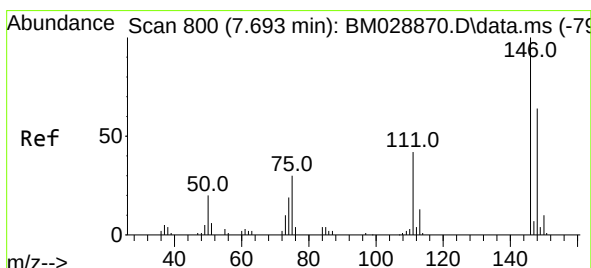
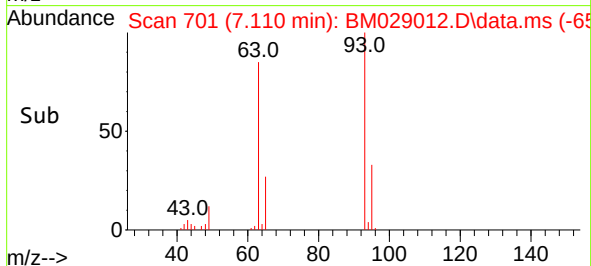
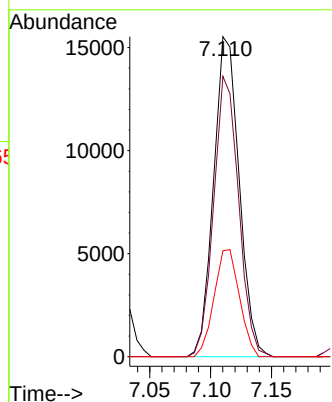
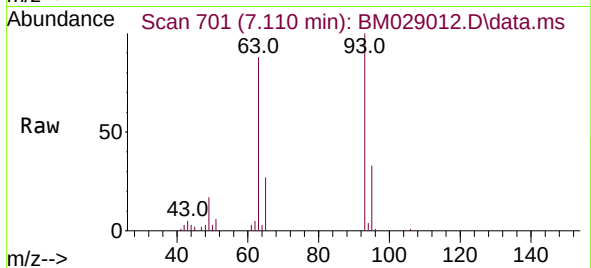
#11
bis(2-Chloroethyl)ether
Concen: 37.68 ng
RT: 7.110 min Scan# 701
Delta R.T. -0.012 min
Lab File: BM029012.D
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Tgt Ion: 93 Resp: 22750
Ion Ratio Lower Upper
93 100
63 87.6 53.1 93.1
95 33.1 12.1 52.1

Instrument :
BNA_M
ClientSampleId :
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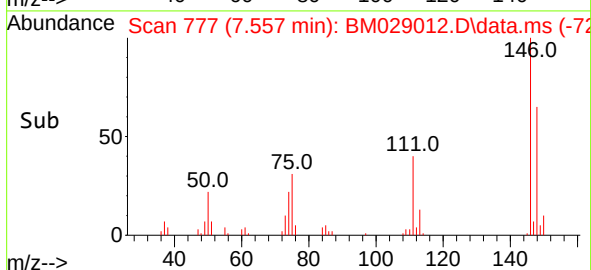
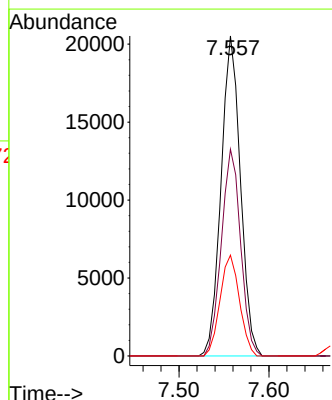
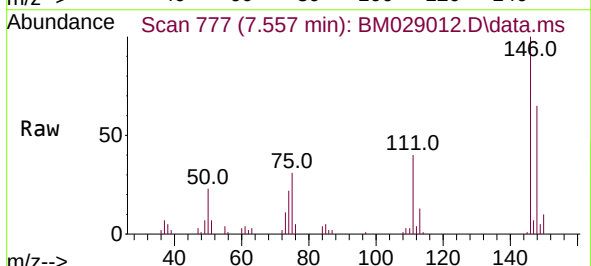
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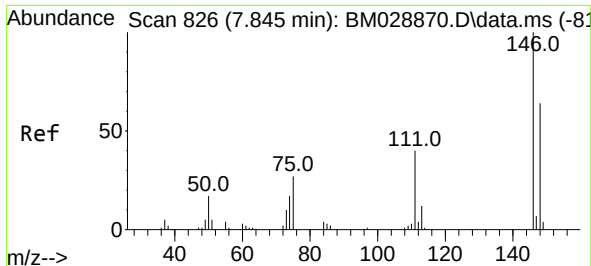
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#12
1,3-Dichlorobenzene
Concen: 38.97 ng m
RT: 7.557 min Scan# 777
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 146 Resp: 30612
Ion Ratio Lower Upper
146 100
148 64.6 51.6 77.4
75 31.5 33.0 49.6#





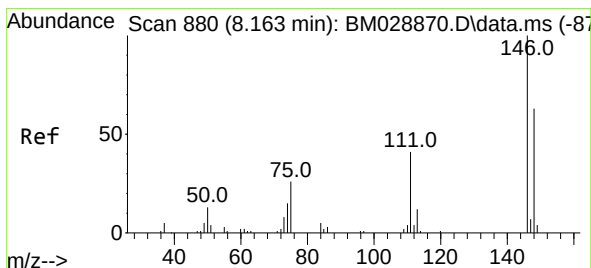
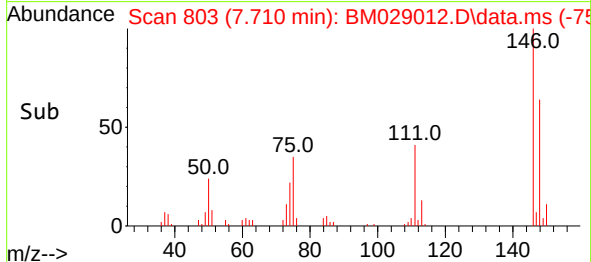
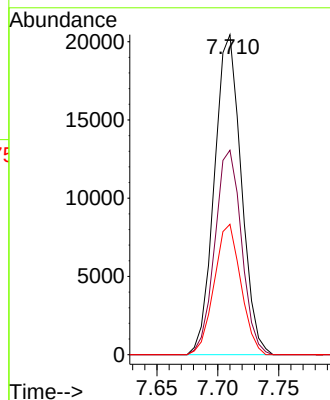
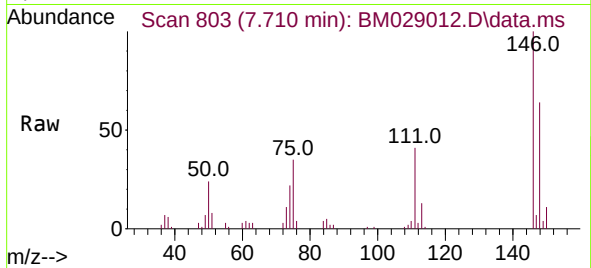
#13
1,4-Dichlorobenzene
Concen: 39.40 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:146 Resp: 31383
Ion Ratio Lower Upper
146 100
148 63.9 51.4 77.0
111 40.7 34.4 51.6

Instrument :
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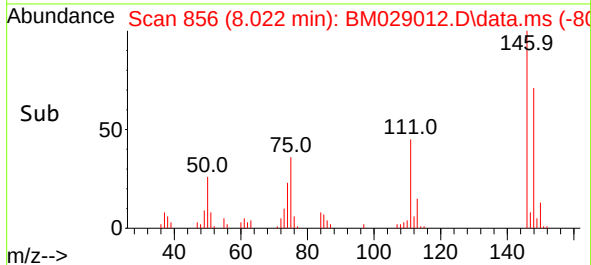
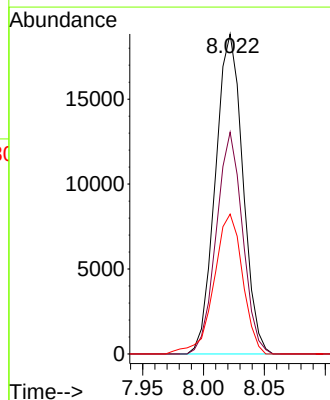
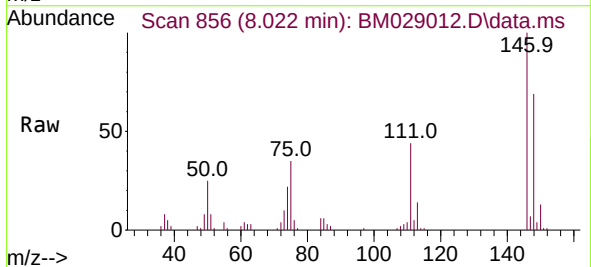
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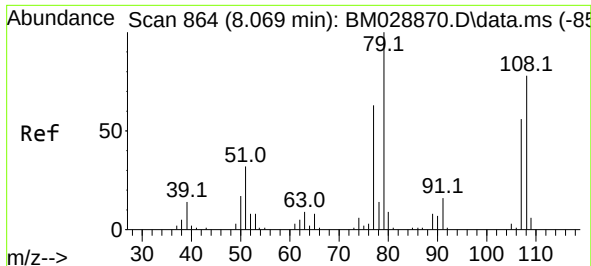
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#14
1,2-Dichlorobenzene
Concen: 38.51 ng
RT: 8.022 min Scan# 856
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:146 Resp: 29515
Ion Ratio Lower Upper
146 100
148 69.3 51.3 76.9
111 43.7 35.4 53.0





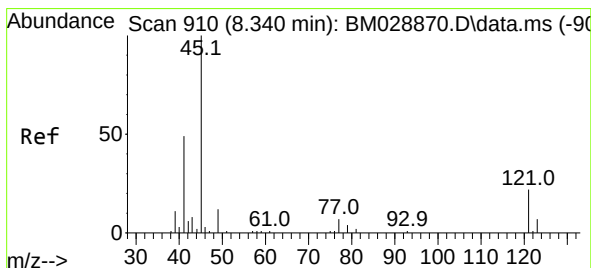
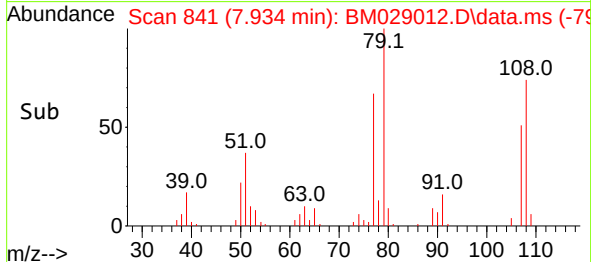
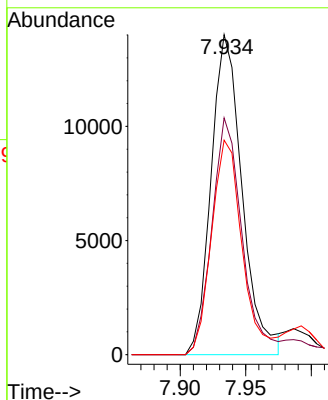
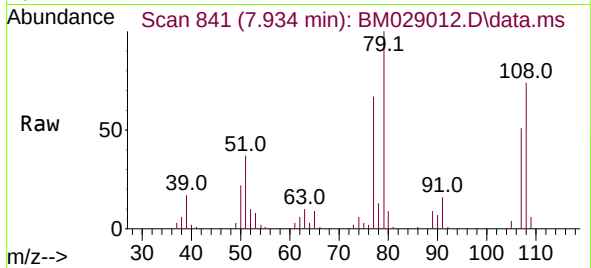
#15
Benzyl Alcohol
Concen: 40.24 ng
RT: 7.934 min Scan# 841
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 23043
Ion Ratio Lower Upper
79 100
108 74.0 49.0 73.4#
77 67.1 55.2 82.8

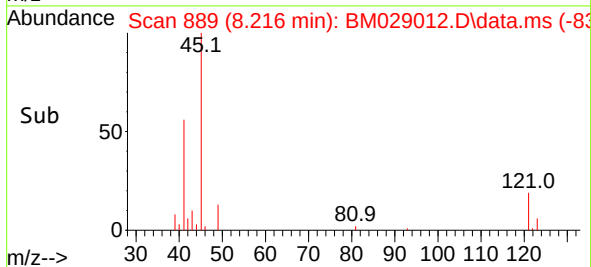
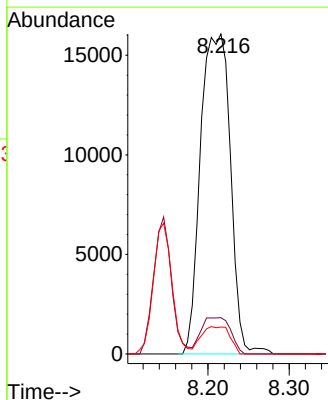
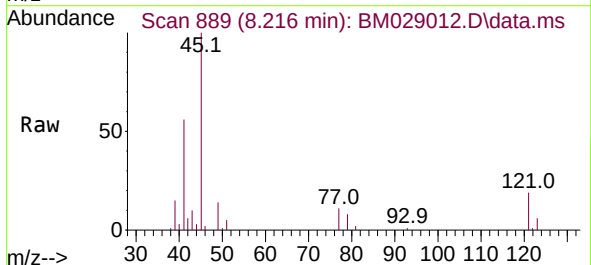
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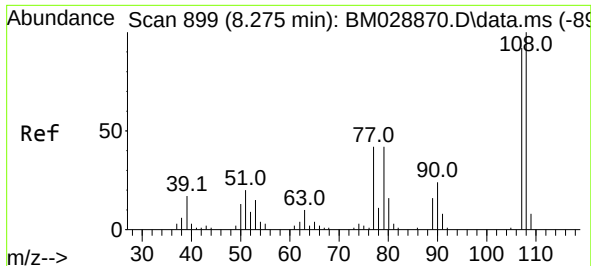
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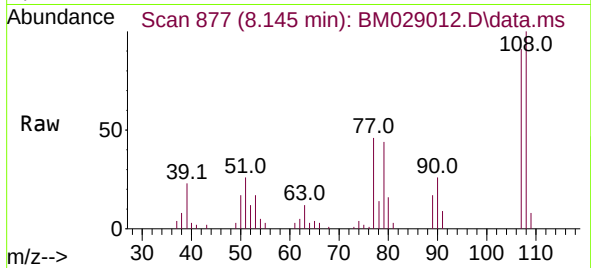
#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.23 ng
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 45 Resp: 41125
Ion Ratio Lower Upper
45 100
77 11.3 9.5 49.5
79 8.4 1.8 41.8

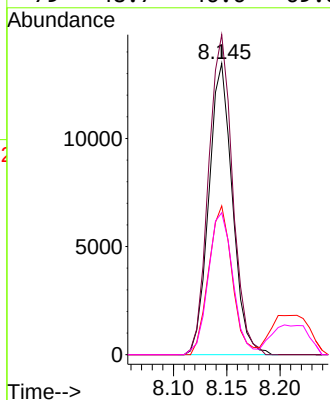




#17
2-Methylphenol
Concen: 38.30 ng
RT: 8.145 min Scan# 877
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



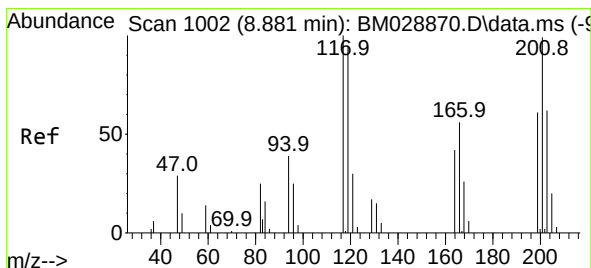
Tgt Ion:	107	Resp:	20698
Ion	Ratio	Lower	Upper
107	100		
108	109.9	87.8	131.6
77	51.1	50.9	76.3
79	48.7	46.6	69.8



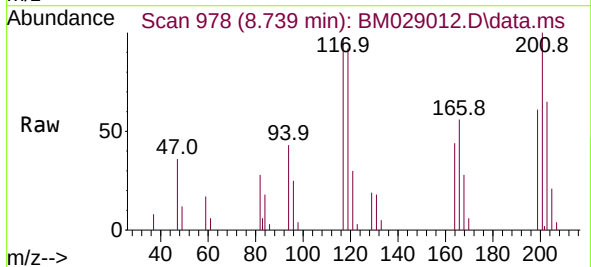
Instrument :
BNA_M
ClientSampleId :
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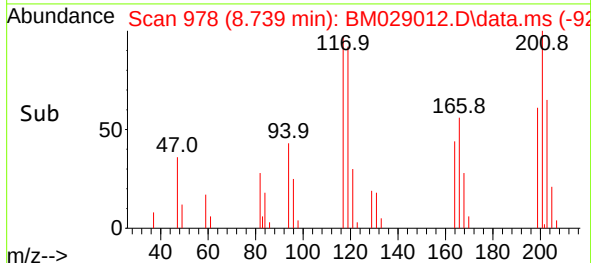
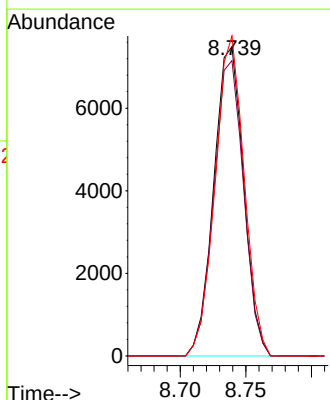
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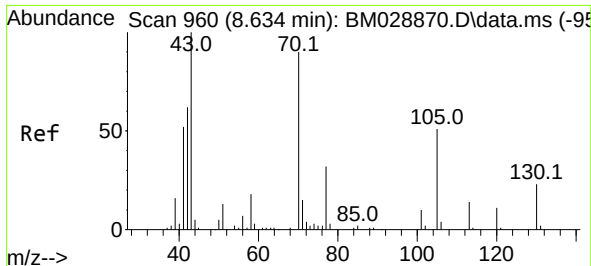


#18
Hexachloroethane
Concen: 40.91 ng
RT: 8.739 min Scan# 978
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion:	117	Resp:	11841
Ion	Ratio	Lower	Upper
117	100		
119	95.5	73.1	109.7
201	105.8	88.7	133.1





#19

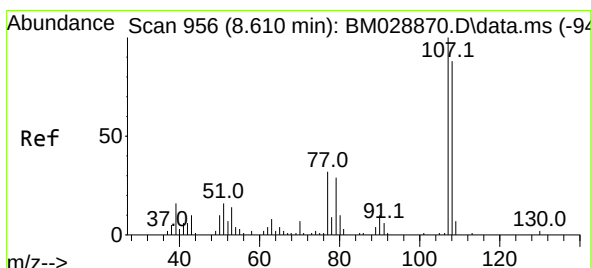
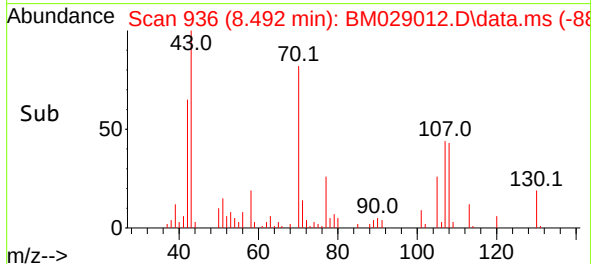
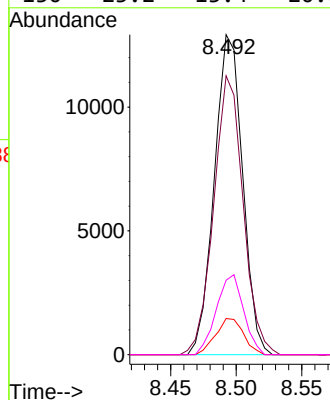
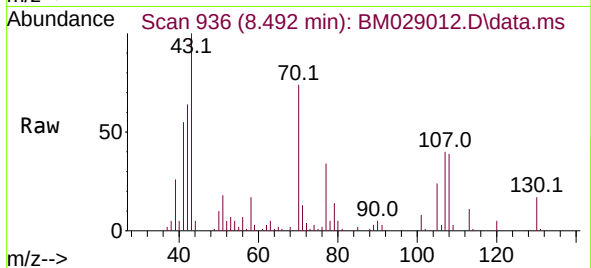
n-Nitroso-di-n-propylamine
Concen: 41.13 ng
RT: 8.492 min Scan# 936
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	70	Resp:	19378
Ion	Ratio	Lower	Upper
70	100		
42	87.2	31.9	47.9#
101	11.3	7.0	10.4#
130	23.2	13.4	20.0#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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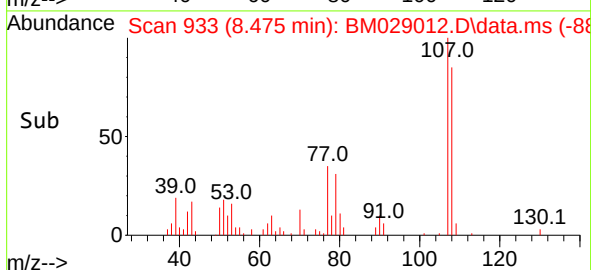
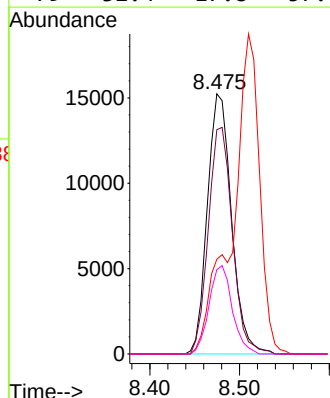
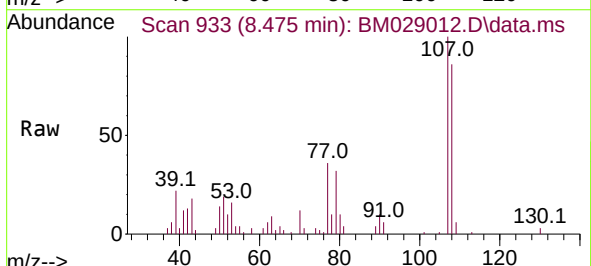
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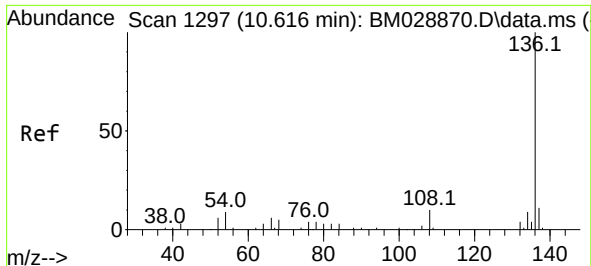


#20

3+4-Methylphenols
Concen: 39.14 ng
RT: 8.475 min Scan# 933
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	107	Resp:	28458
Ion	Ratio	Lower	Upper
107	100		
108	86.2	64.5	104.5
77	36.4	24.2	64.2
79	32.4	17.8	57.8





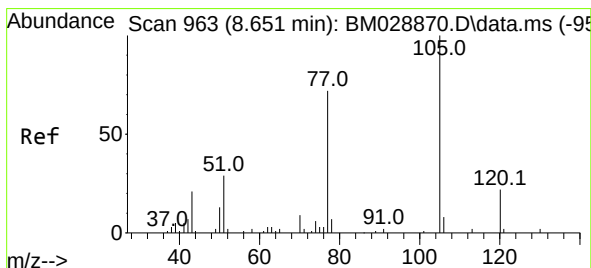
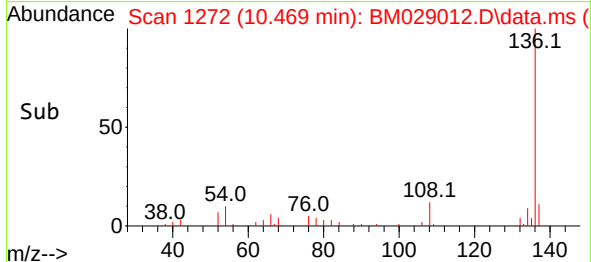
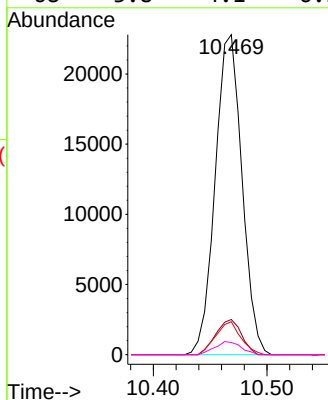
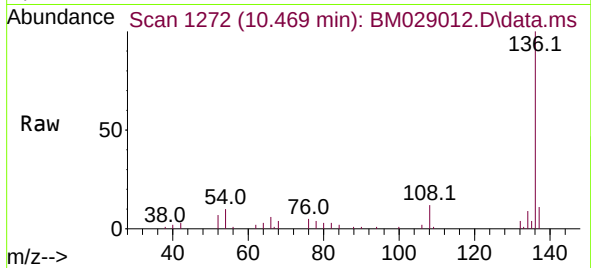
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	136	Resp:	37372
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	10.3	4.6	7.0#
68	3.8	4.1	6.1#

Instrument :
BNA_M
ClientSampleId :
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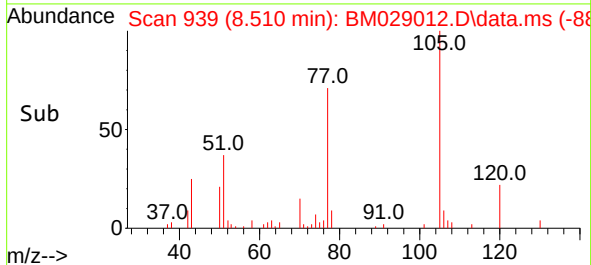
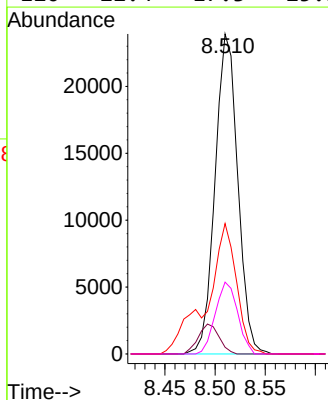
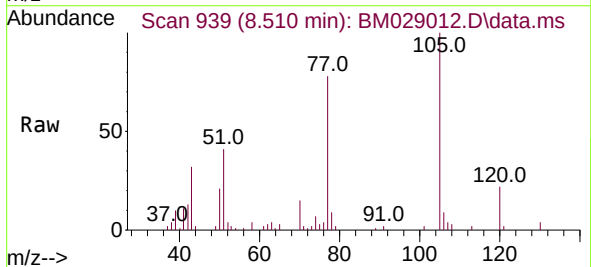
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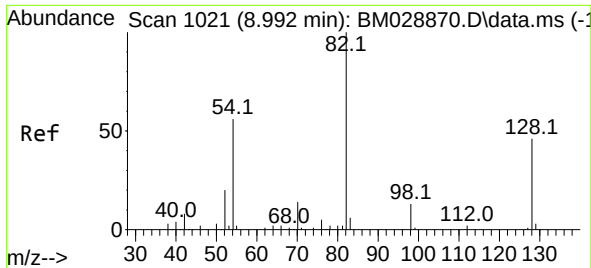
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#22
Acetophenone
Concen: 41.23 ng
RT: 8.510 min Scan# 939
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	105	Resp:	37575
Ion Ratio	Lower	Upper	
105	100		
71	2.1	7.6	11.4#
51	40.7	18.6	28.0#
120	22.4	17.3	25.9





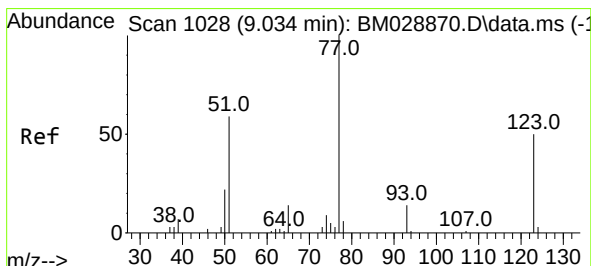
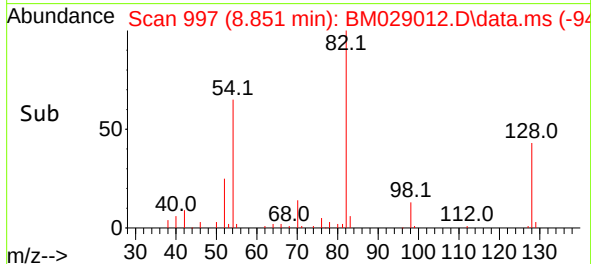
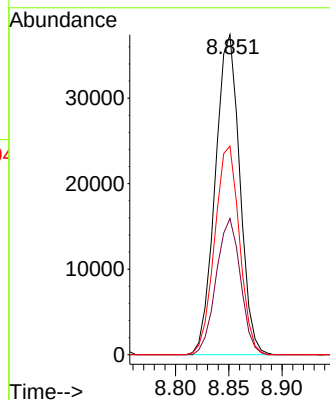
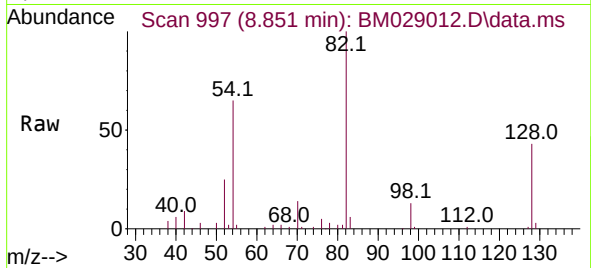
#23
Nitrobenzene-d5
Concen: 86.37 ng
RT: 8.851 min Scan# 997
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.5	27.4	41.0#
54	65.2	31.4	47.0#

Instrument :
BNA_M
ClientSampleId :
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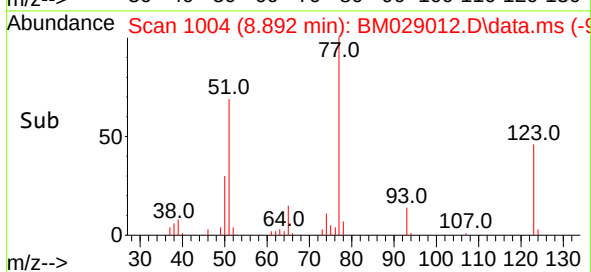
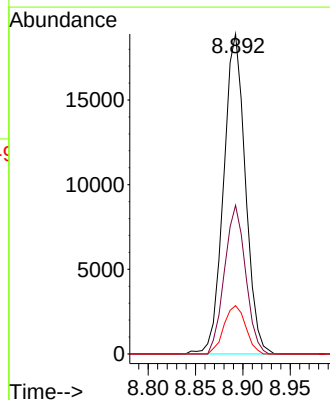
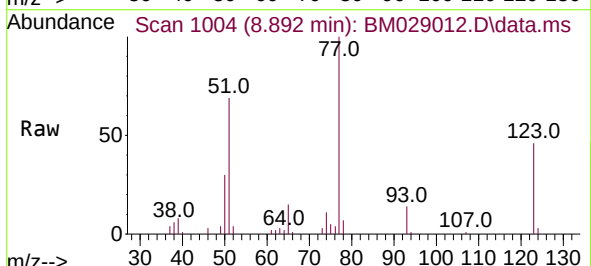
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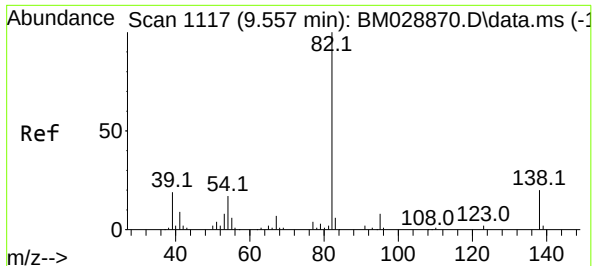
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#24
Nitrobenzene
Concen: 42.92 ng
RT: 8.892 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
77	100		
123	46.4	29.1	43.7#
65	15.1	11.3	16.9





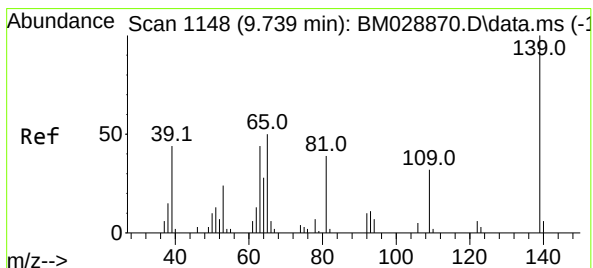
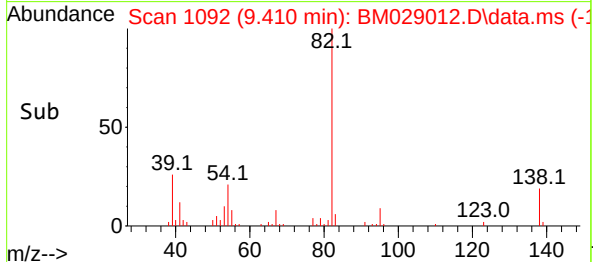
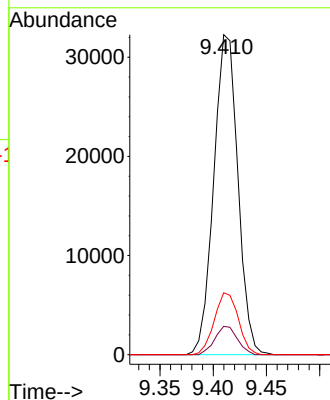
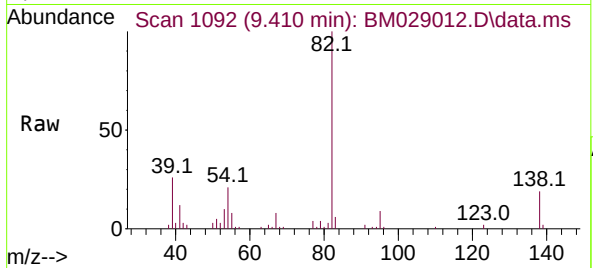
#25
Isophorone
Concen: 41.73 ng
RT: 9.410 min Scan# 1092
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 82	Resp: 50861
Ion Ratio	Lower Upper
82 100	
95 8.9	6.8 10.2
138 19.3	13.1 19.7

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

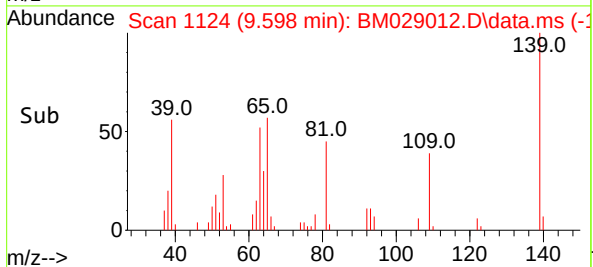
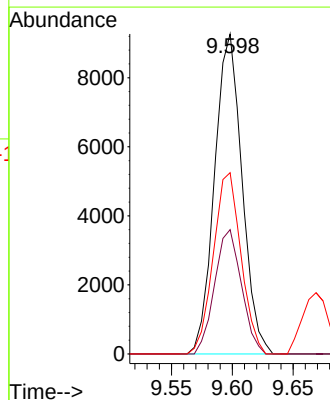
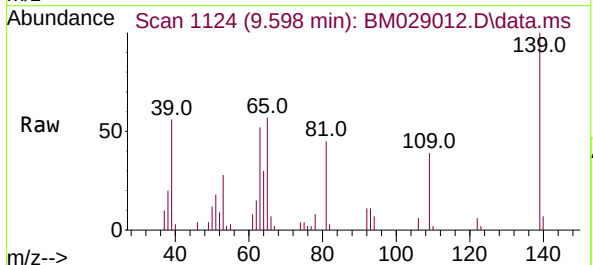
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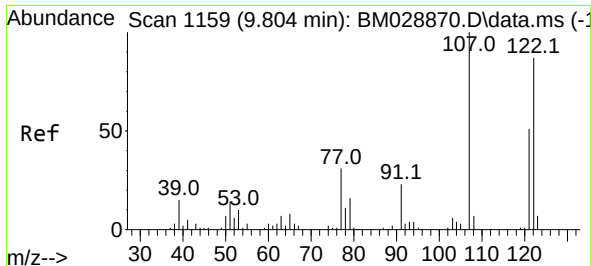
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#26
2-Nitrophenol
Concen: 40.85 ng
RT: 9.598 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

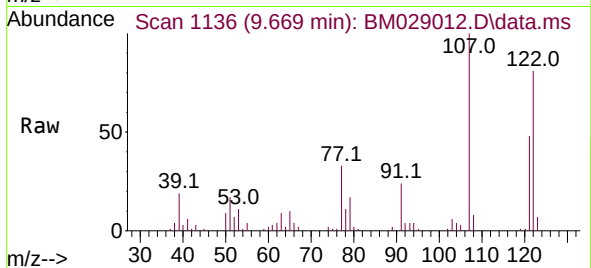
Tgt Ion: 139	Resp: 14532
Ion Ratio	Lower Upper
139 100	
109 38.8	33.8 50.8
65 56.7	51.0 76.6





#27
2,4-Dimethylphenol
Concen: 39.47 ng
RT: 9.669 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

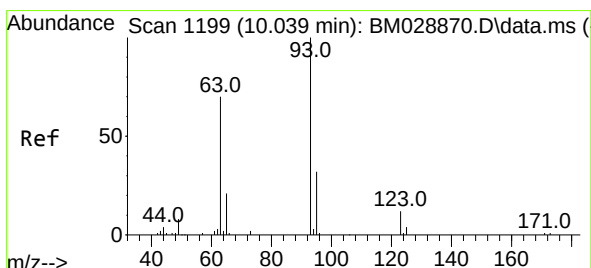
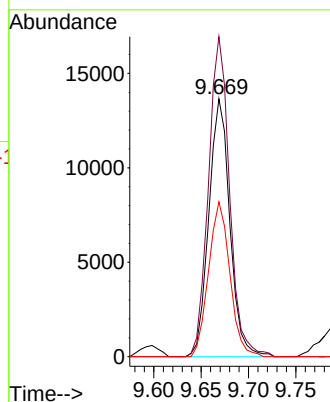
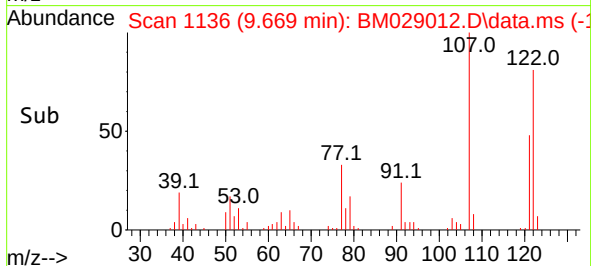
Instrument :
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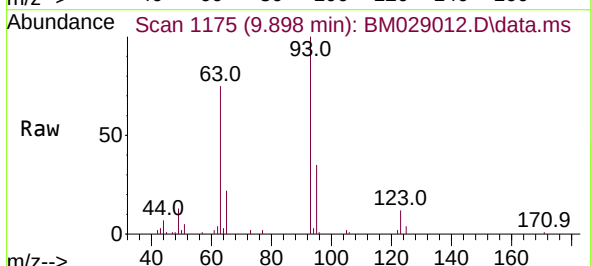
Tgt Ion:122 Resp: 21070
Ion Ratio Lower Upper
122 100
107 124.1 106.6 159.8
121 60.0 48.8 73.2

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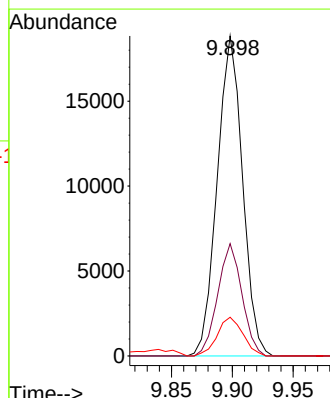
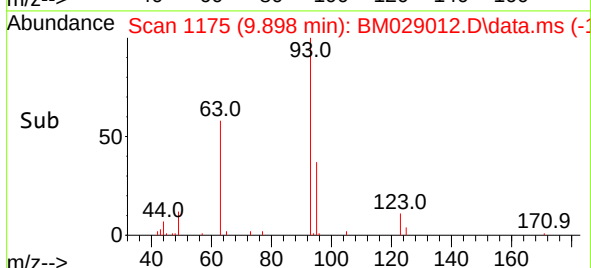
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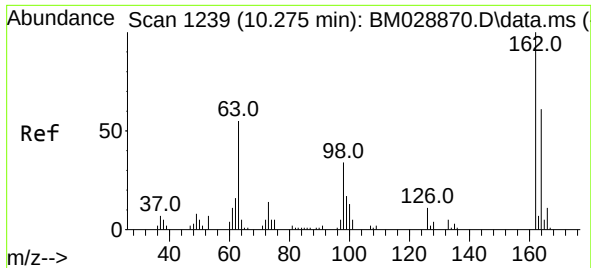


#28
bis(2-Chloroethoxy)methane
Concen: 39.40 ng
RT: 9.898 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BM029012.D
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Tgt Ion: 93 Resp: 27283
Ion Ratio Lower Upper
93 100
95 35.1 26.5 39.7
123 12.1 8.6 12.8





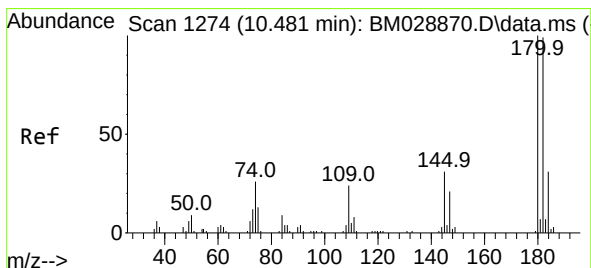
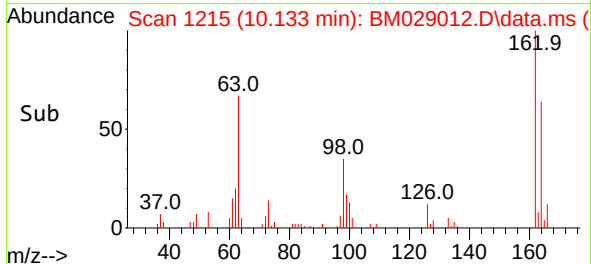
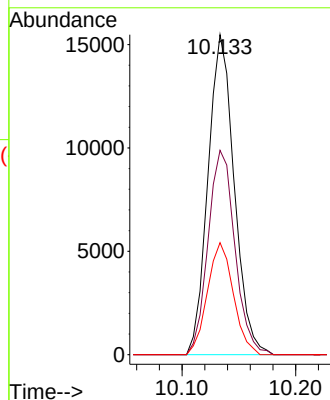
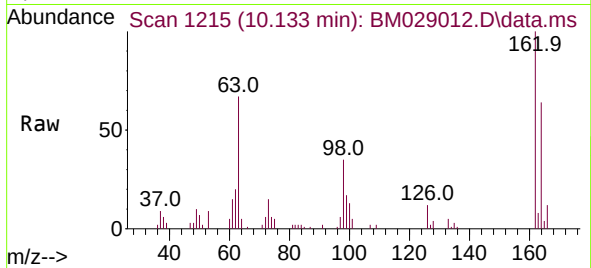
#29
2,4-Dichlorophenol
Concen: 40.64 ng
RT: 10.133 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:162 Resp: 24821
Ion Ratio Lower Upper
162 100
164 63.9 43.2 83.2
98 35.0 15.7 55.7

Instrument :
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ClientSampleId :
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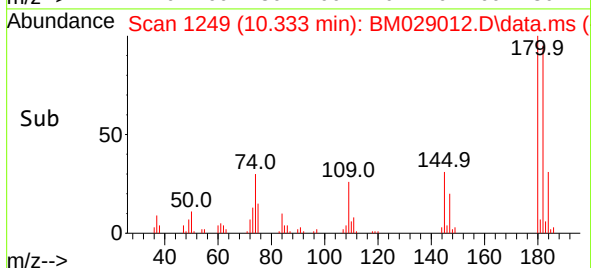
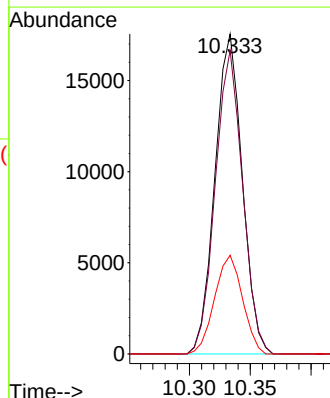
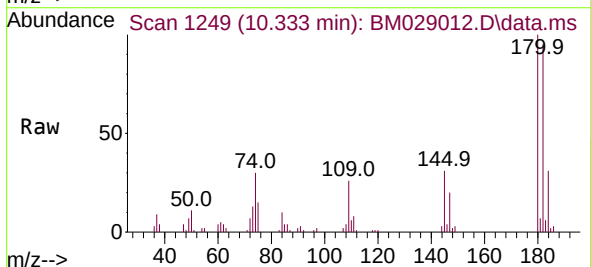
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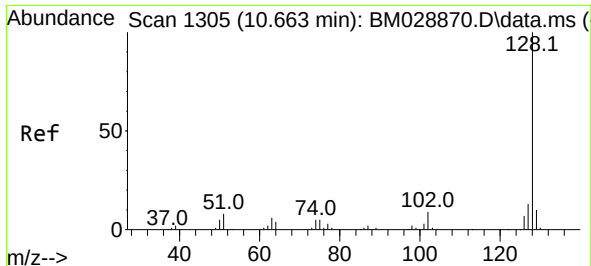
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#30
1,2,4-Trichlorobenzene
Concen: 40.91 ng
RT: 10.333 min Scan# 1249
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

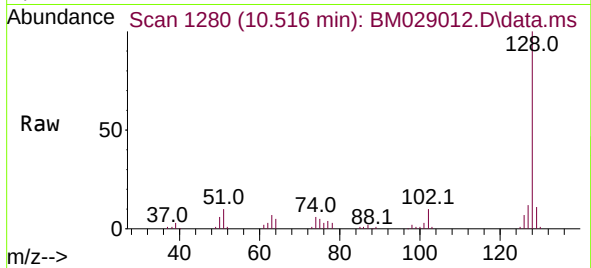
Tgt Ion:180 Resp: 27396
Ion Ratio Lower Upper
180 100
182 94.9 77.7 116.5
145 30.8 23.4 35.0





#31
Naphthalene
Concen: 39.66 ng
RT: 10.516 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

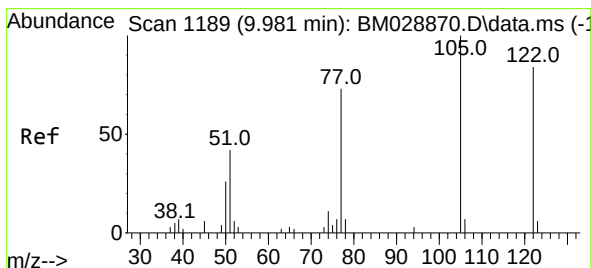
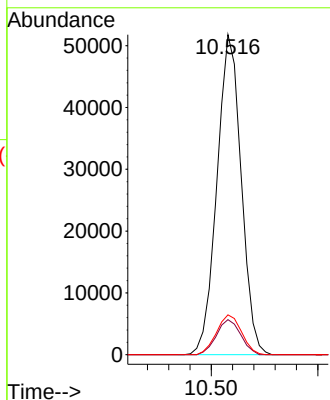
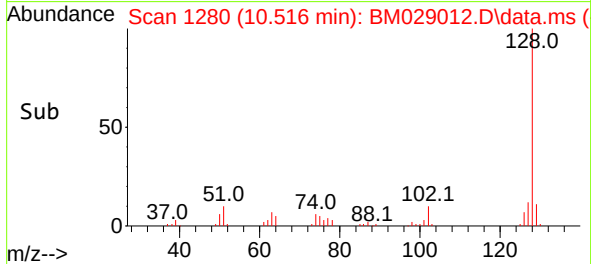
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



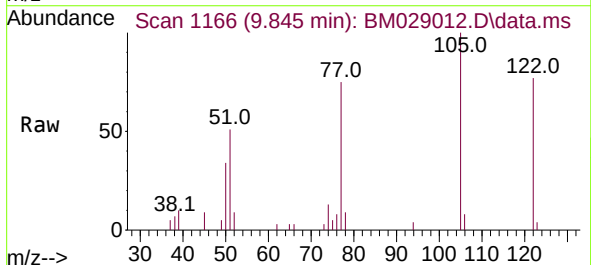
Tgt Ion:128 Resp: 81717
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.4 10.6 15.8

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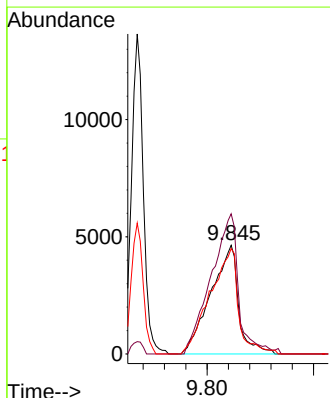
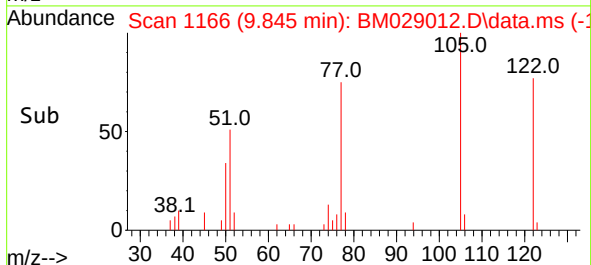
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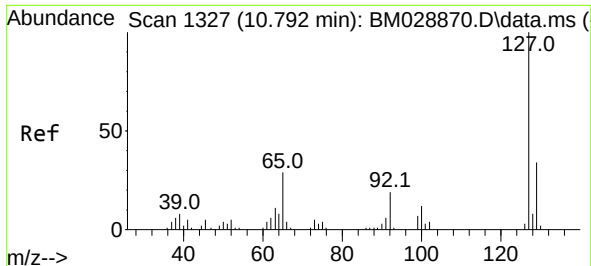


#32
Benzoic acid
Concen: 43.97 ng
RT: 9.845 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

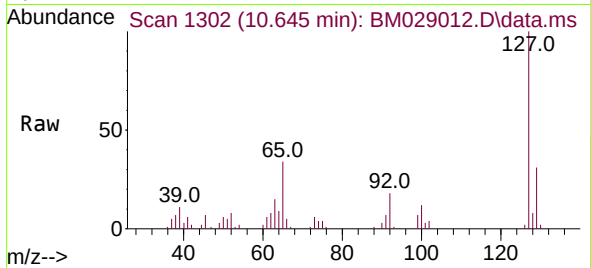


Tgt Ion:122 Resp: 16824
Ion Ratio Lower Upper
122 100
105 129.1 114.0 154.0
77 97.1 101.8 141.8#

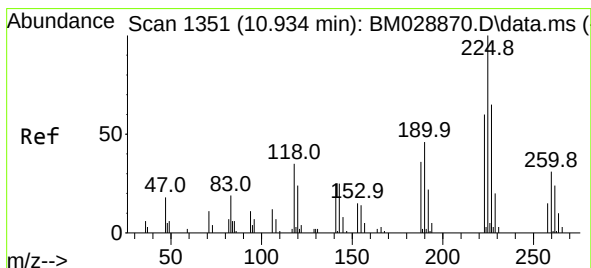
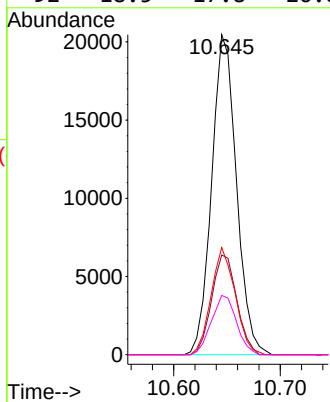
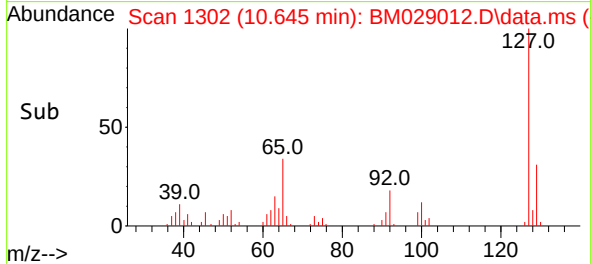




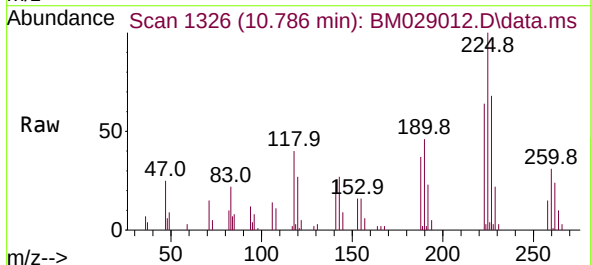
#33
4-Chloroaniline
Concen: 39.95 ng
RT: 10.645 min Scan# 1302
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



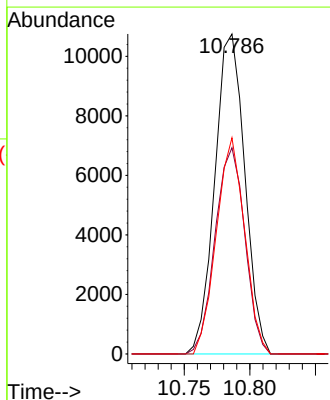
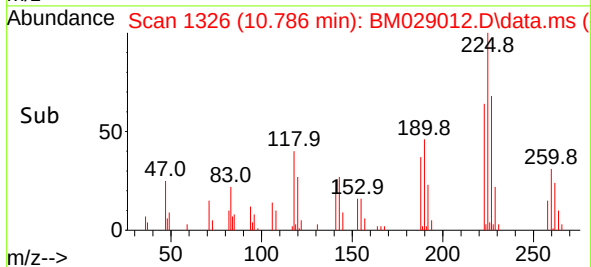
Tgt Ion:	127	Resp:	33085
Ion Ratio	Lower	Upper	
127	100		
129	31.2	24.7	37.1
65	33.5	30.2	45.4
92	18.5	17.8	26.8



#34
Hexachlorobutadiene
Concen: 42.55 ng
RT: 10.786 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



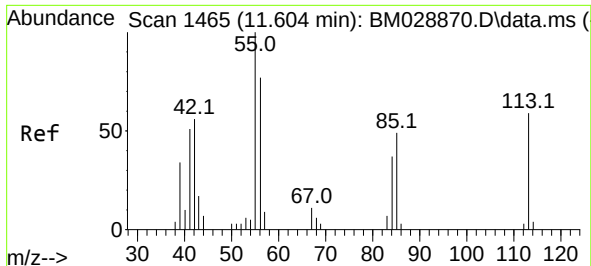
Tgt Ion:	225	Resp:	17086
Ion Ratio	Lower	Upper	
225	100		
223	67.4	51.0	76.4
227	67.6	50.6	75.8



Instrument :
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ClientSampleId :
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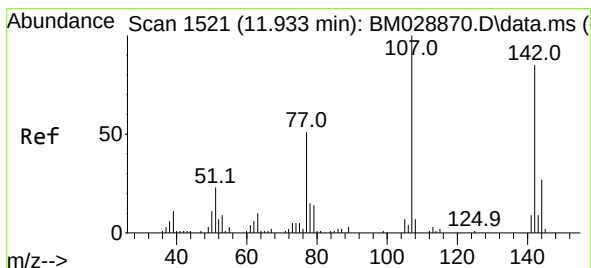
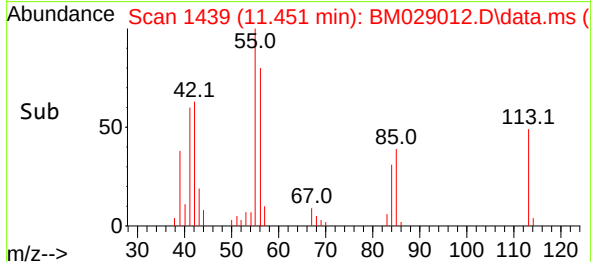
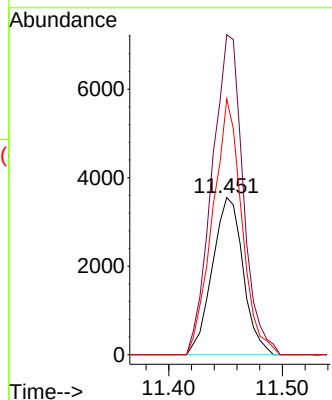
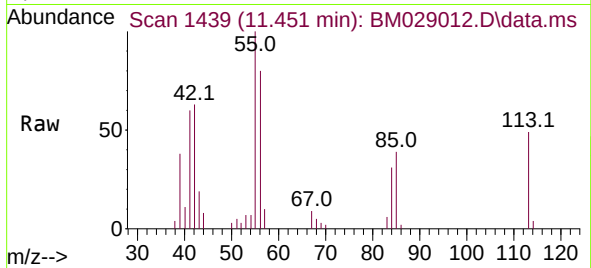
#35
Caprolactam
Concen: 39.97 ng
RT: 11.451 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:113 Resp: 6679
Ion Ratio Lower Upper
113 100
55 203.7 103.2 143.2#
56 162.7 84.2 124.2#

Instrument :
BNA_M
ClientSampleId :
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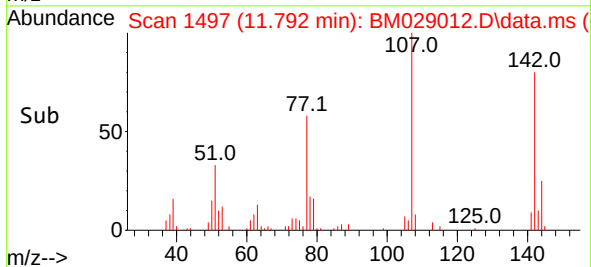
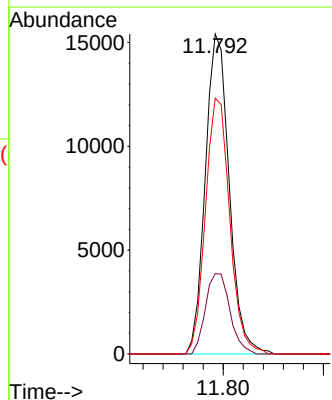
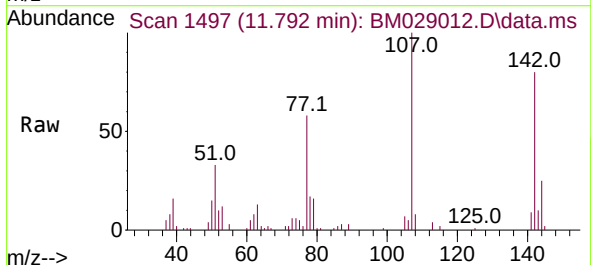
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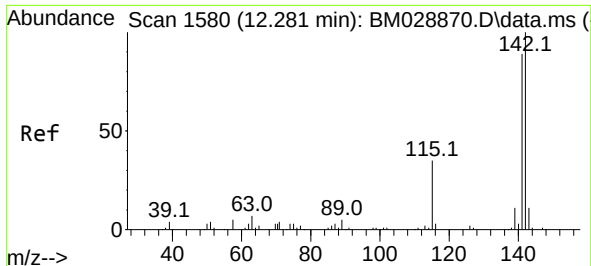
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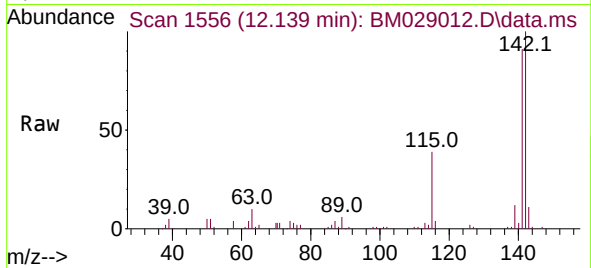
#36
4-Chloro-3-methylphenol
Concen: 41.49 ng
RT: 11.792 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:107 Resp: 25539
Ion Ratio Lower Upper
107 100
144 25.1 20.1 30.1
142 80.0 60.3 90.5





#37
2-Methylnaphthalene
Concen: 39.67 ng
RT: 12.139 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

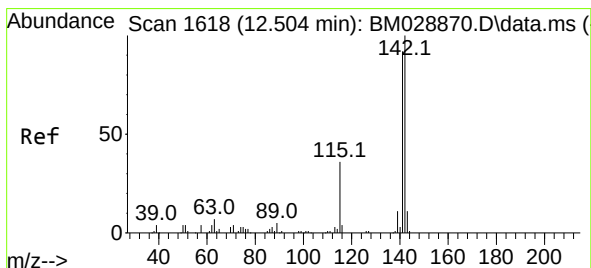
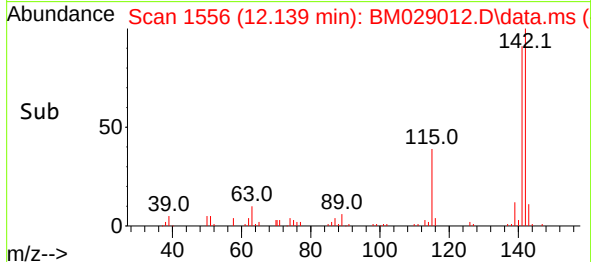
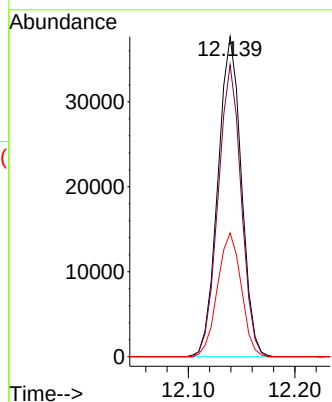


Tgt Ion:142 Resp: 57507
Ion Ratio Lower Upper
142 100
141 91.2 70.3 105.5
115 38.6 32.2 48.4

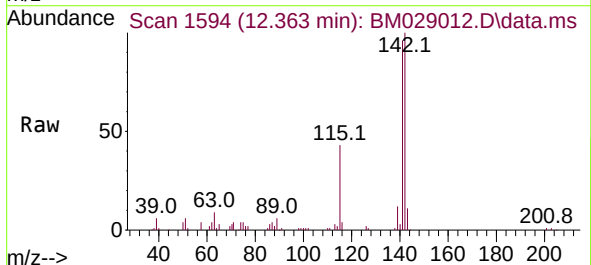
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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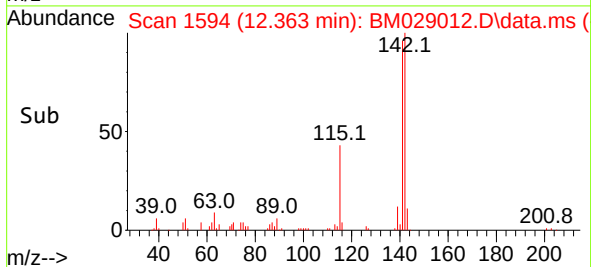
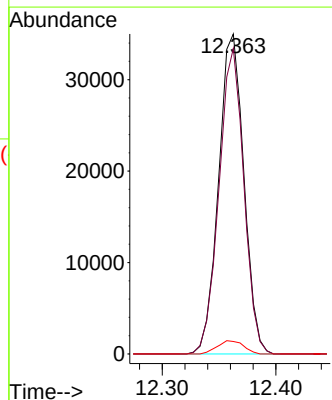
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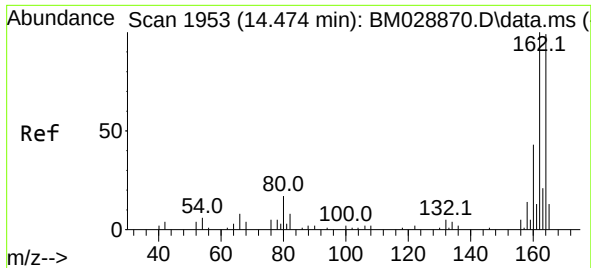


#38
1-Methylnaphthalene
Concen: 39.37 ng
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



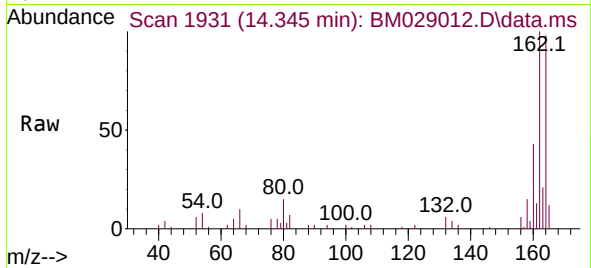
Tgt Ion:142 Resp: 54059
Ion Ratio Lower Upper
142 100
141 95.5 73.8 110.6
116 3.9 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.345 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

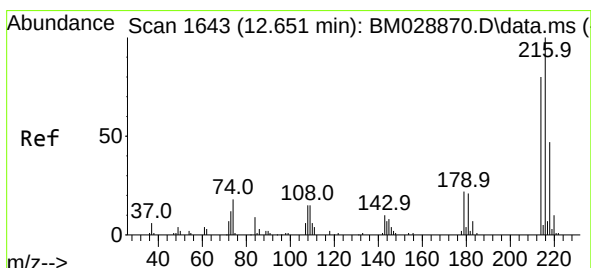
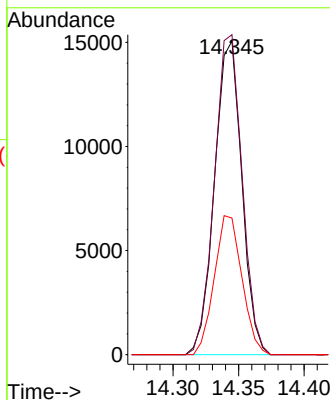
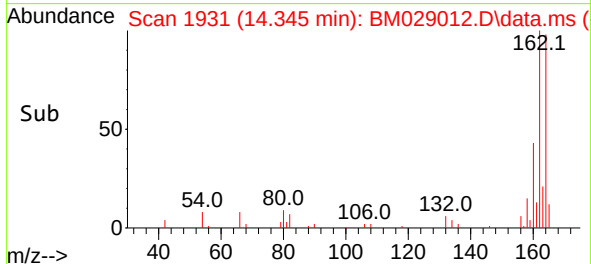
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



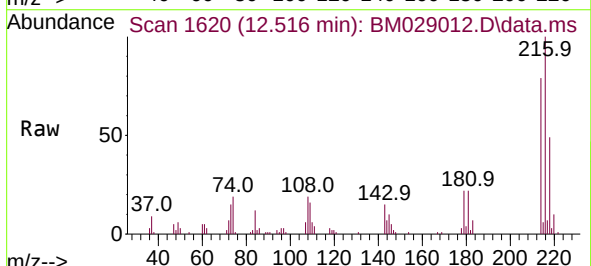
Tgt Ion:164 Resp: 21762
Ion Ratio Lower Upper
164 100
162 102.0 80.4 120.6
160 43.6 35.9 53.9

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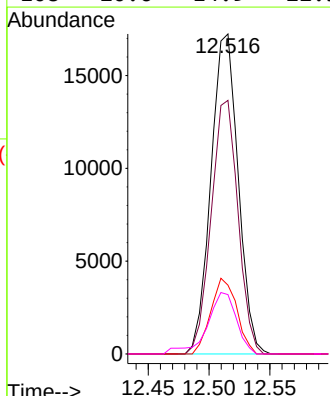
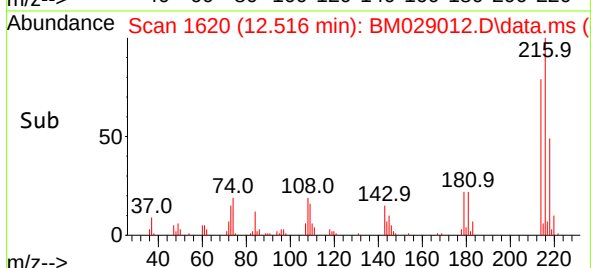
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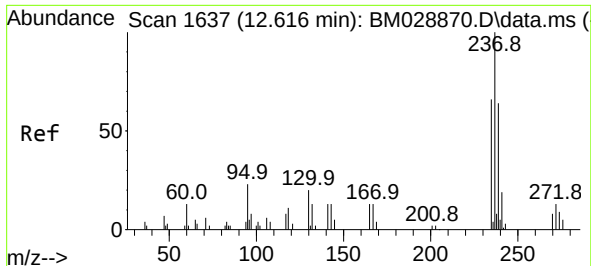


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.49 ng
RT: 12.516 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion:216 Resp: 26872
Ion Ratio Lower Upper
216 100
214 77.8 62.1 93.1
179 22.5 17.2 25.8
108 20.6 14.9 22.3





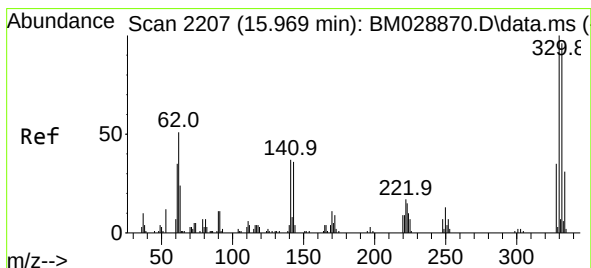
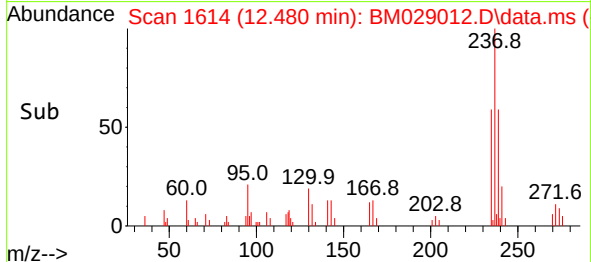
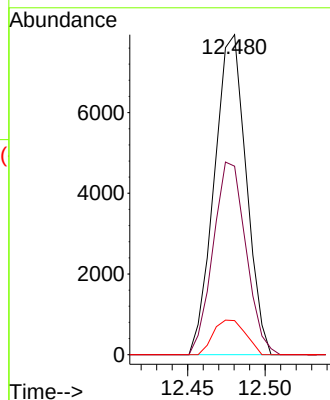
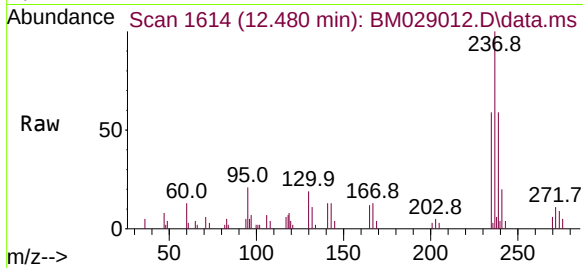
#41
Hexachlorocyclopentadiene
Concen: 43.73 ng
RT: 12.480 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	237	Resp:	11342
Ion Ratio	Lower	Upper	
237	100		
235	58.9	43.1	83.1
272	10.7	0.0	33.0

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

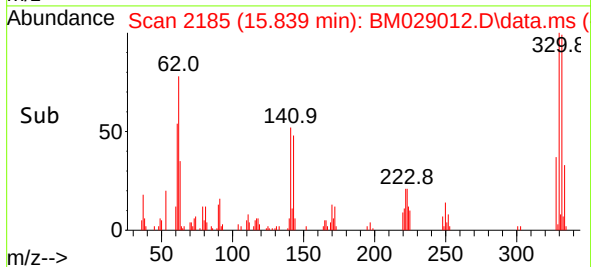
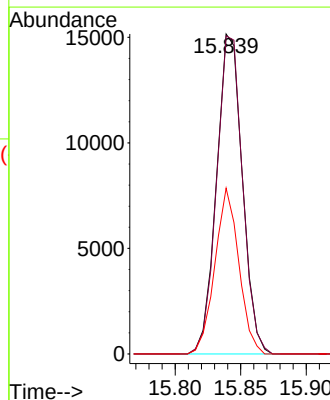
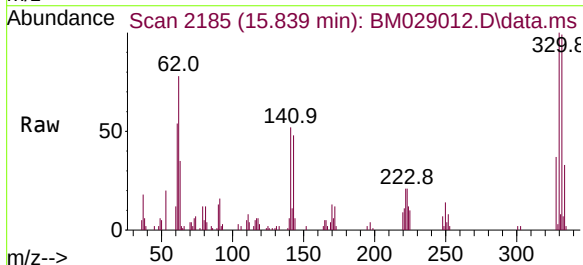
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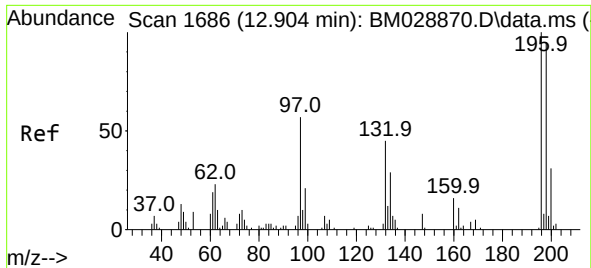
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#42
2,4,6-Tribromophenol
Concen: 80.40 ng
RT: 15.839 min Scan# 2185
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

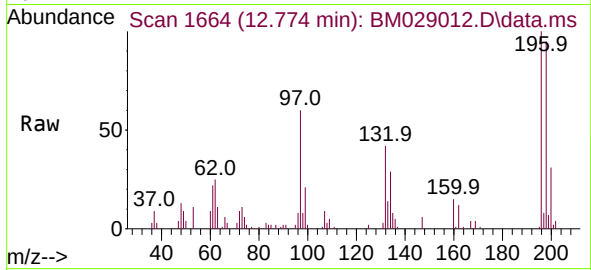
Tgt Ion:	330	Resp:	20736
Ion Ratio	Lower	Upper	
330	100		
332	99.4	77.8	116.8
141	48.1	28.4	42.6#





#43
2,4,6-Trichlorophenol
Concen: 40.83 ng
RT: 12.774 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

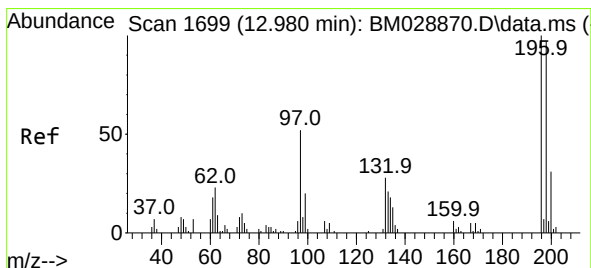
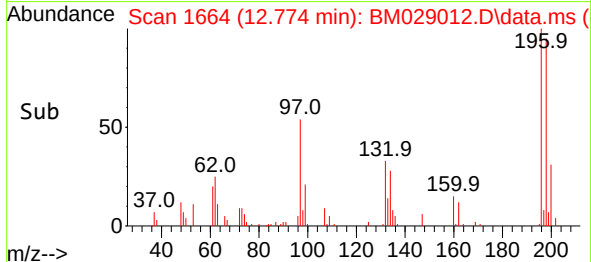
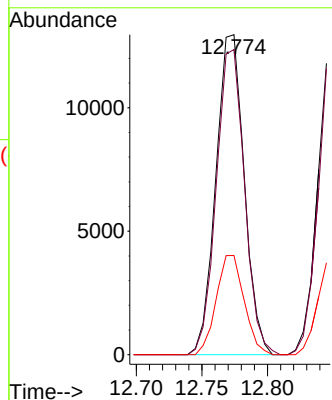
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



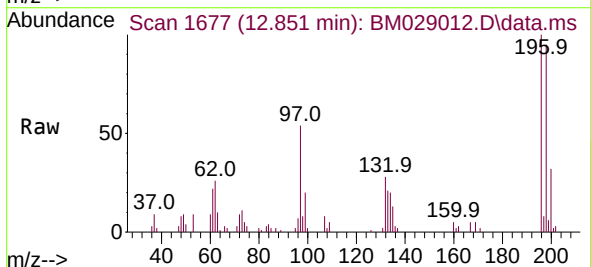
Tgt Ion:196 Resp: 19474
Ion Ratio Lower Upper
196 100
198 95.3 74.9 112.3
200 31.0 23.7 35.5

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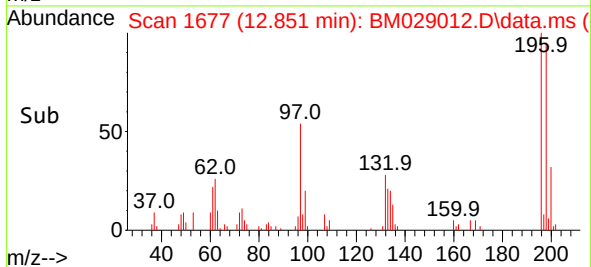
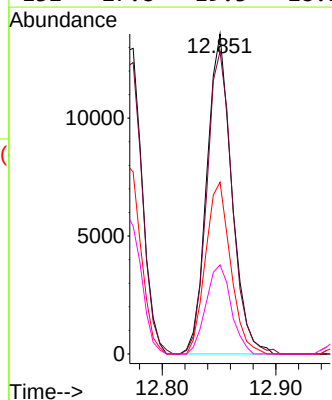
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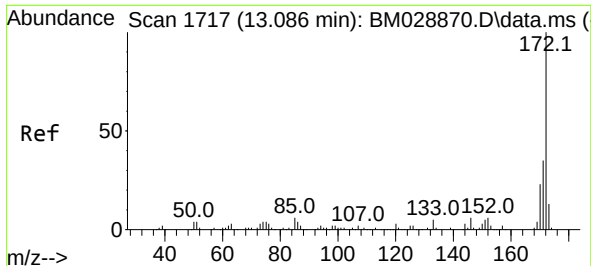


#44
2,4,5-Trichlorophenol
Concen: 40.42 ng
RT: 12.851 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



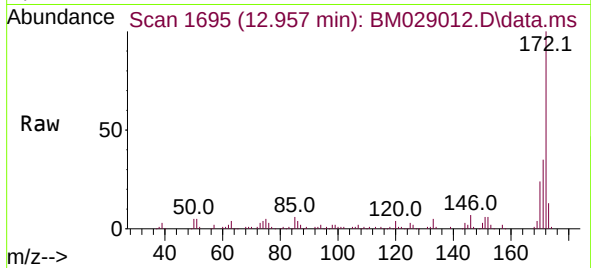
Tgt Ion:196 Resp: 20691
Ion Ratio Lower Upper
196 100
198 94.5 79.0 118.6
97 53.7 40.5 60.7
132 27.8 19.3 28.9





#45
2-Fluorobiphenyl
Concen: 79.72 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

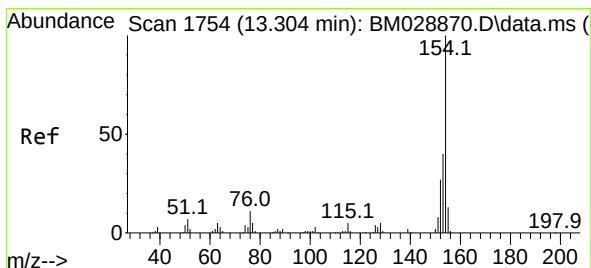
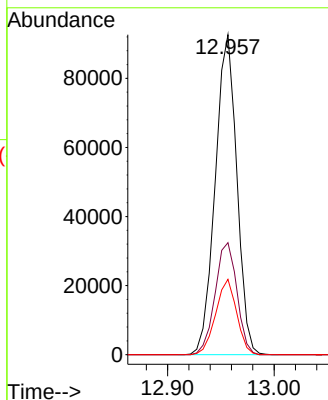
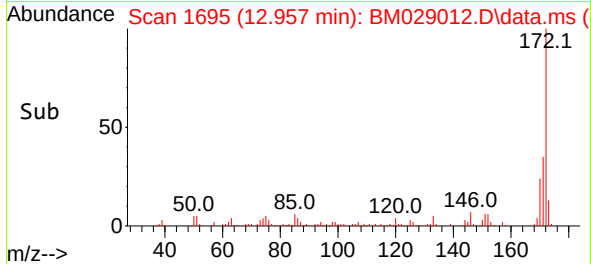
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



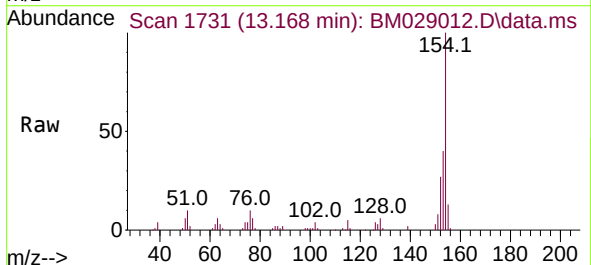
Tgt Ion:172 Resp: 130319
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.8
170 23.6 18.6 27.8

Manual Integrations
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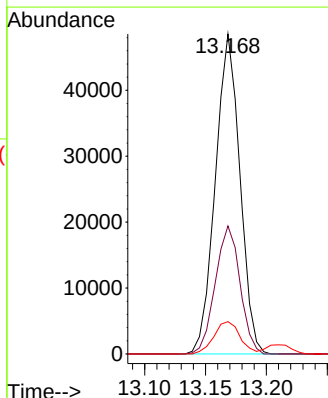
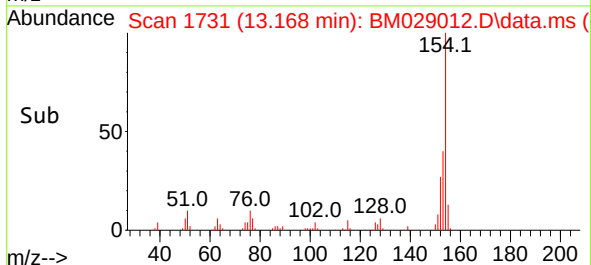
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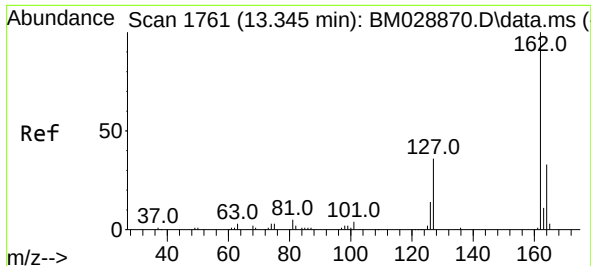


#46
1,1'-Biphenyl
Concen: 38.99 ng
RT: 13.168 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



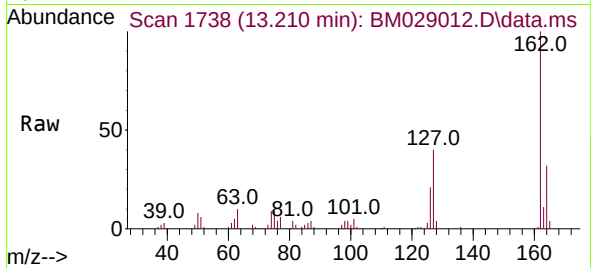
Tgt Ion:154 Resp: 68053
Ion Ratio Lower Upper
154 100
153 40.0 20.0 60.0
76 10.1 0.0 32.0





#47
2-Chloronaphthalene
Concen: 39.39 ng
RT: 13.210 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

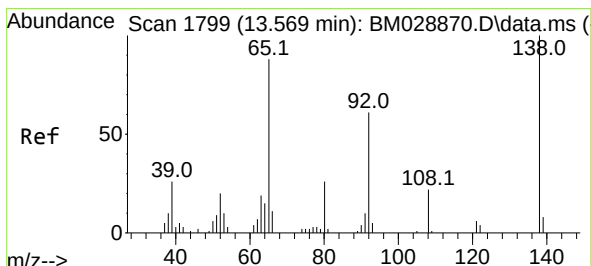
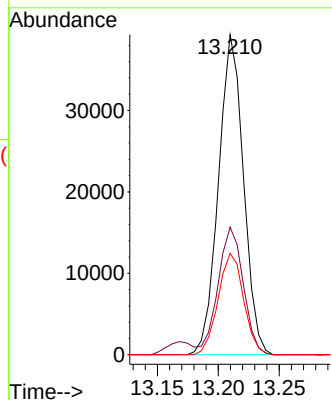
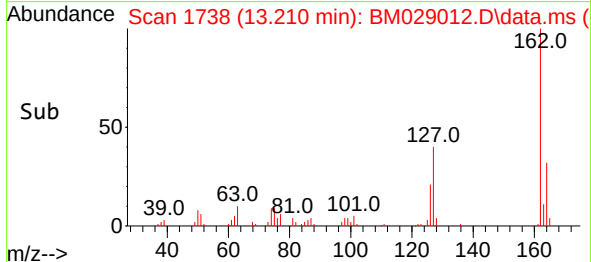
Instrument :
BNA_M
ClientSampled :
SSTDCCC040



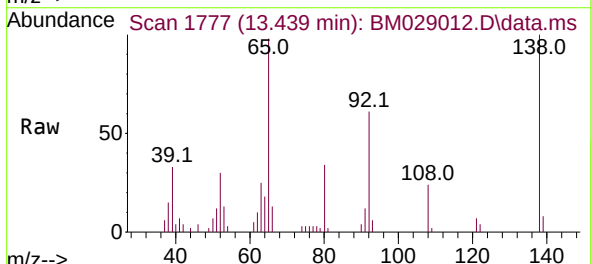
Tgt Ion:162 Resp: 56116
Ion Ratio Lower Upper
162 100
127 39.8 29.6 44.4
164 31.7 26.2 39.4

Manual Integrations
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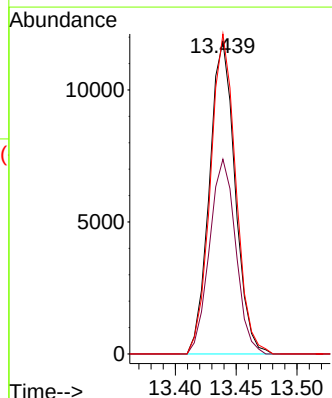
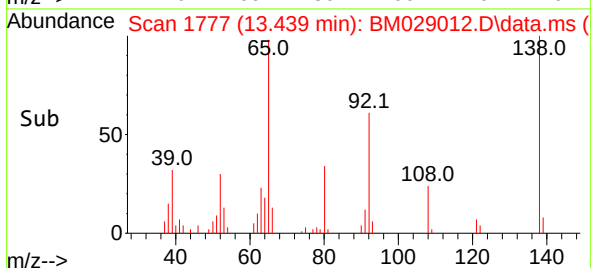
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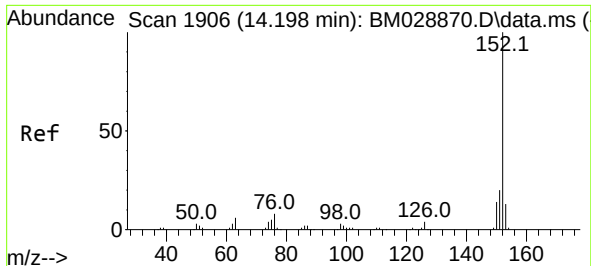


#48
2-Nitroaniline
Concen: 45.43 ng
RT: 13.439 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

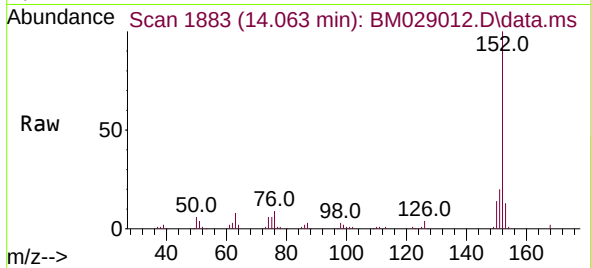


Tgt Ion: 65 Resp: 17410
Ion Ratio Lower Upper
65 100
92 62.3 51.5 77.3
138 102.3 72.7 109.1





#49
Acenaphthylene
Concen: 39.91 ng
RT: 14.063 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

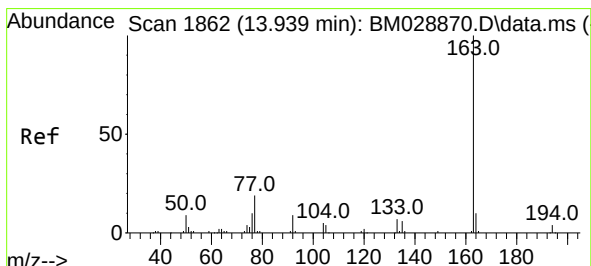
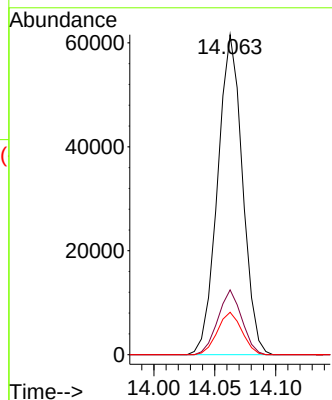
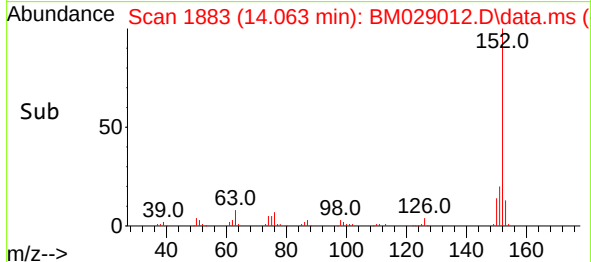


Tgt Ion:152 Resp: 87322
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.3 10.4 15.6

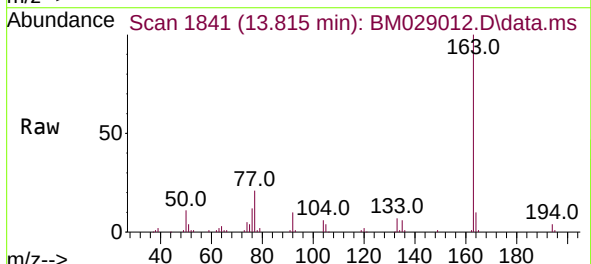
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Manual Integrations
APPROVED

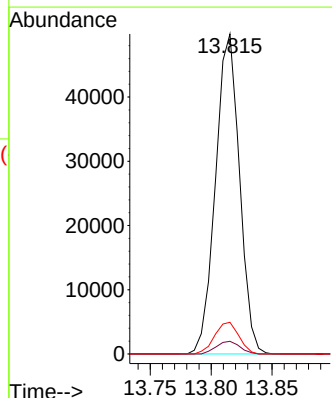
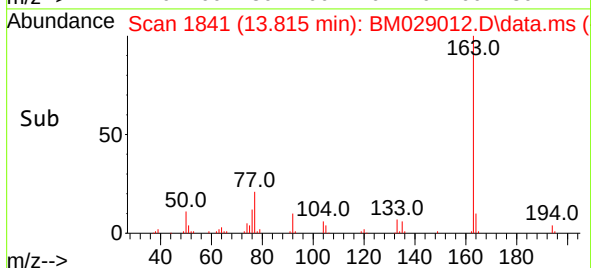
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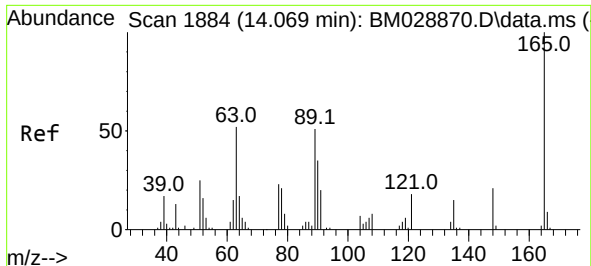


#50
Dimethylphthalate
Concen: 41.36 ng
RT: 13.815 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion:163 Resp: 68216
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 9.9 8.1 12.1





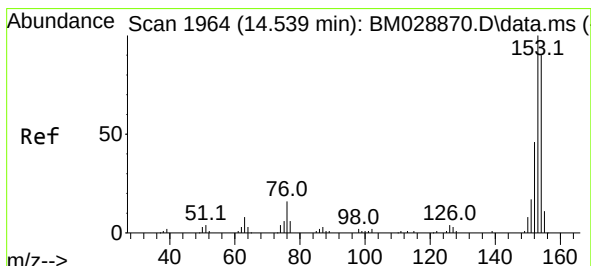
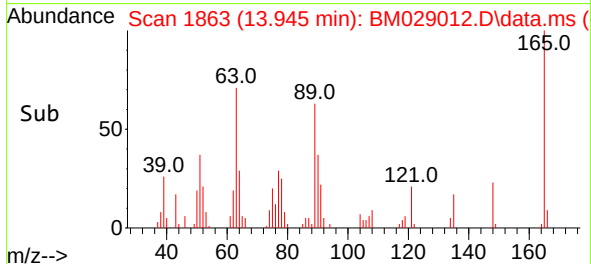
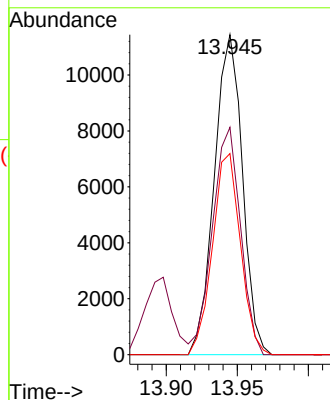
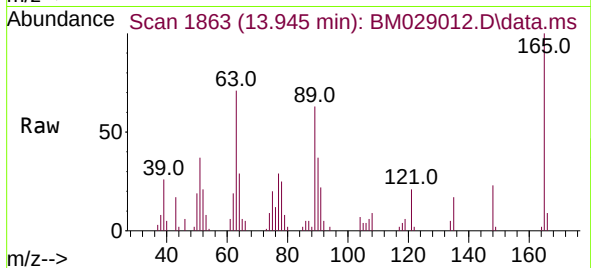
#51
2,6-Dinitrotoluene
Concen: 40.95 ng
RT: 13.945 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	165	Resp:	15747
Ion Ratio	Lower	Upper	
165	100		
63	71.1	51.1	76.7
89	62.9	53.3	79.9

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

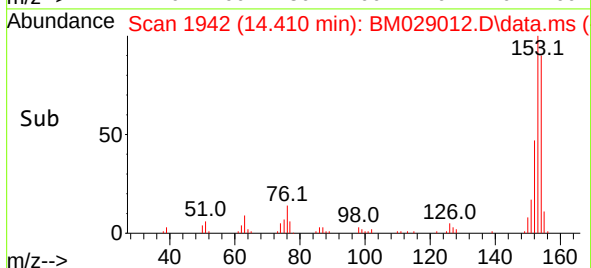
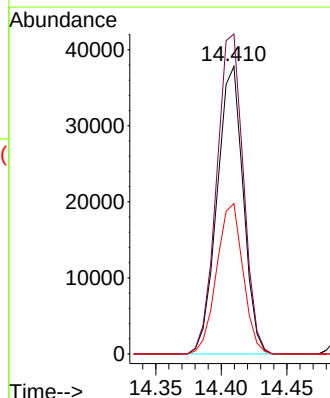
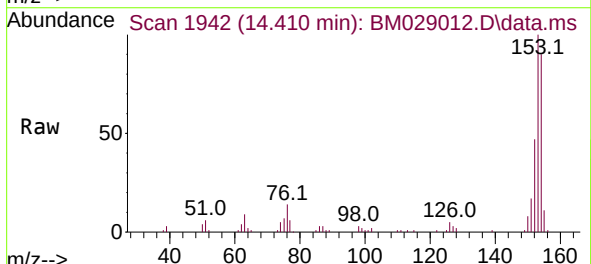
Manual Integrations
APPROVED

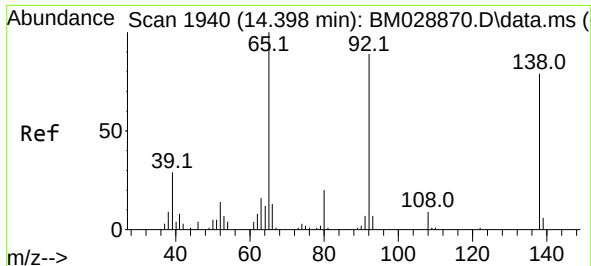
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#52
Acenaphthene
Concen: 39.07 ng
RT: 14.410 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	154	Resp:	52420
Ion Ratio	Lower	Upper	
154	100		
153	111.3	88.3	132.5
152	52.3	41.4	62.2





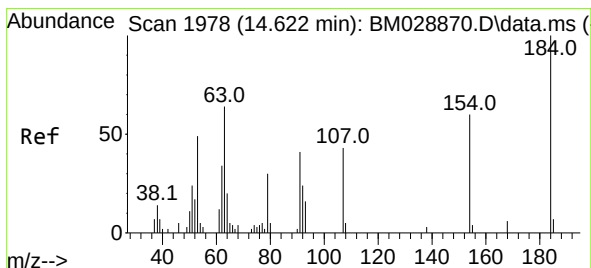
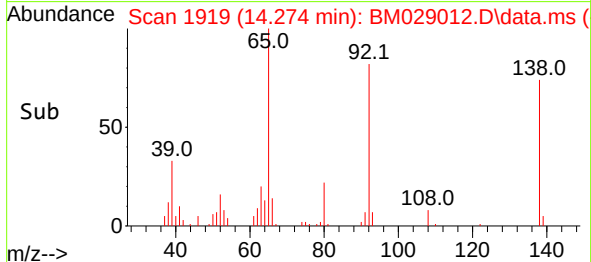
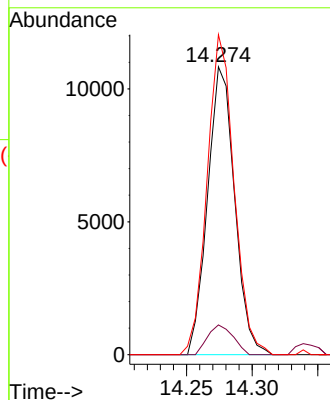
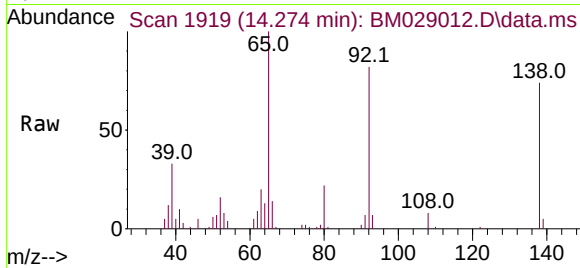
#53
3-Nitroaniline
Concen: 41.50 ng
RT: 14.274 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.3	8.6	13.0
92	111.2	102.1	153.1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

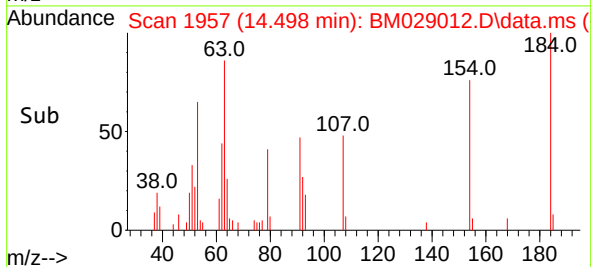
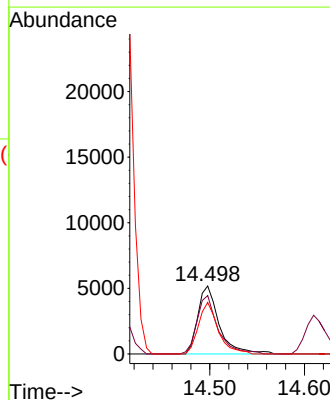
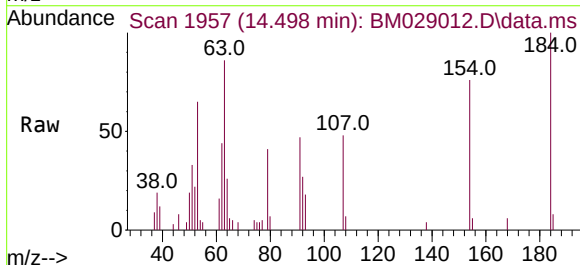
Manual Integrations
APPROVED

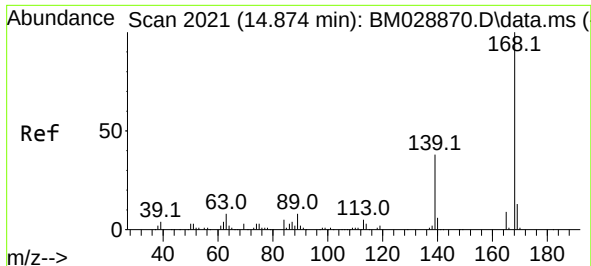
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#54
2,4-Dinitrophenol
Concen: 41.05 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
184	100		
63	85.8	60.2	90.2
154	75.7	52.9	79.3





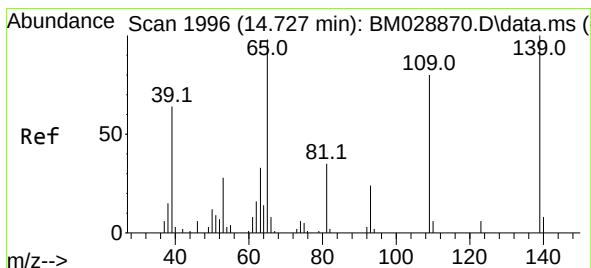
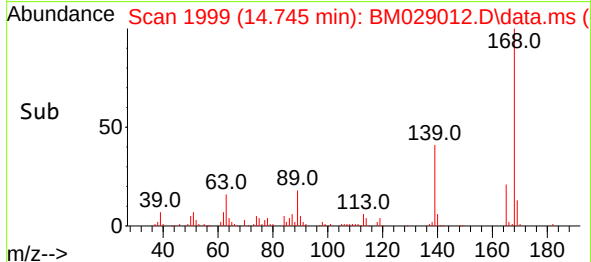
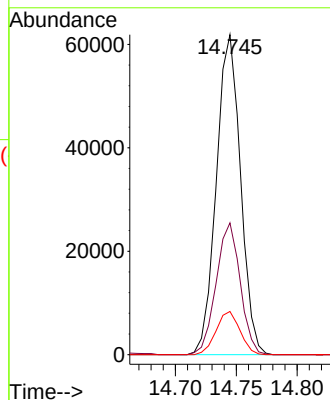
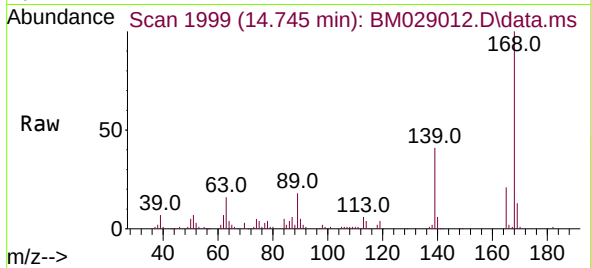
#55
Dibenzenofuran
Concen: 40.58 ng
RT: 14.745 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:168 Resp: 85496
Ion Ratio Lower Upper
168 100
139 41.2 30.2 45.4
169 13.5 10.6 16.0

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

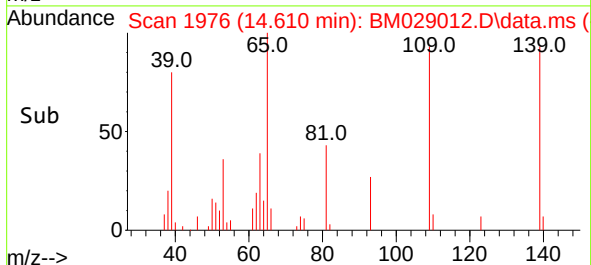
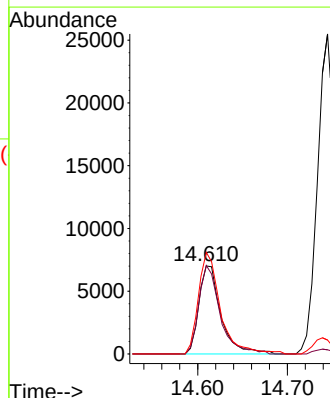
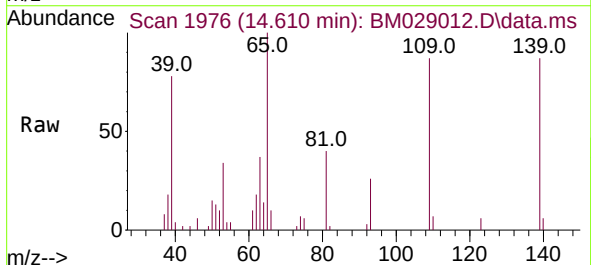
Manual Integrations
APPROVED

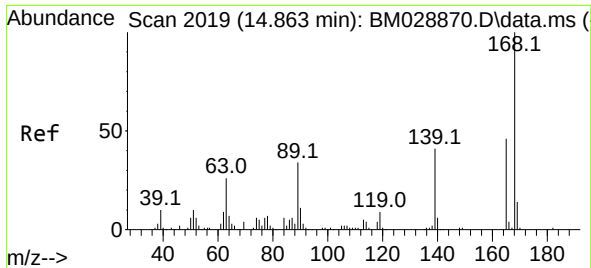
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#56
4-Nitrophenol
Concen: 39.14 ng
RT: 14.610 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:139 Resp: 12028
Ion Ratio Lower Upper
139 100
109 100.6 77.0 117.0
65 115.4 103.4 143.4





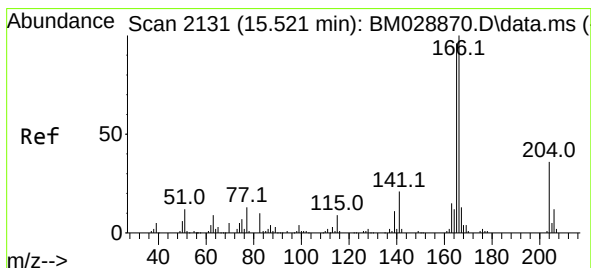
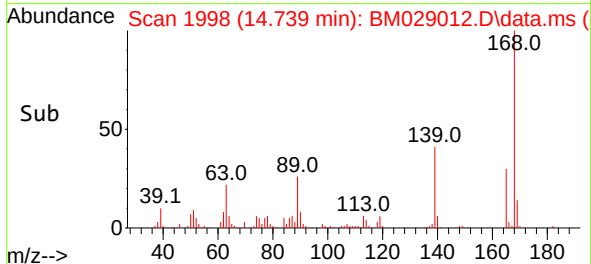
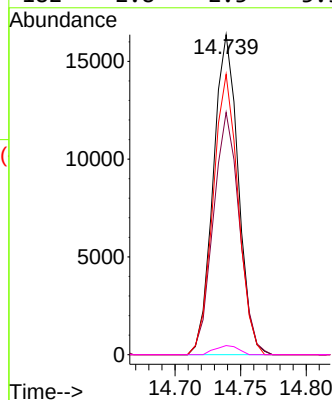
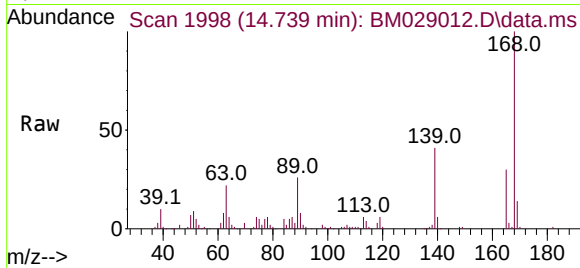
#57
2,4-Dinitrotoluene
Concen: 43.19 ng
RT: 14.739 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	165	Resp:	21696
Ion Ratio	Lower	Upper	
165	100		
63	75.7	38.8	58.2#
89	87.6	62.6	94.0
182	2.8	2.3	3.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

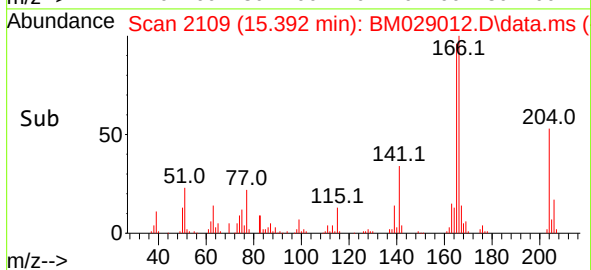
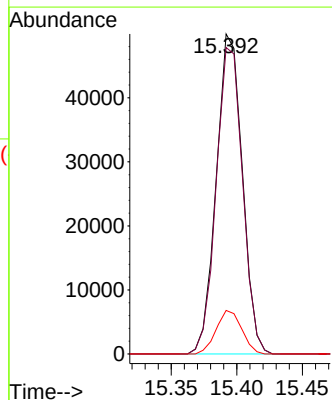
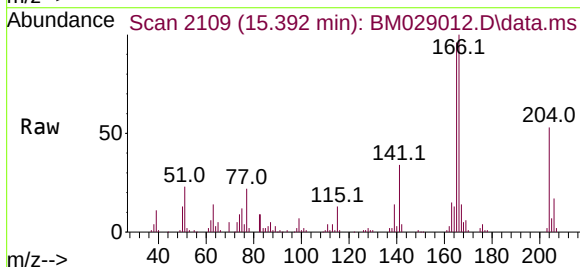
Manual Integrations
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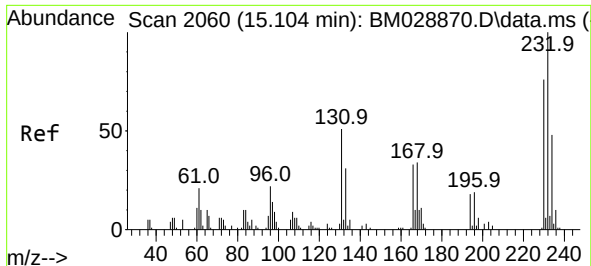
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#58
Fluorene
Concen: 40.90 ng
RT: 15.392 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

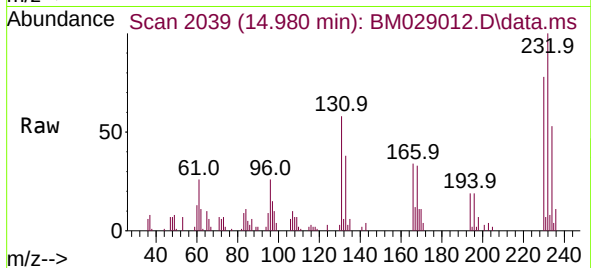
Tgt Ion:	166	Resp:	69063
Ion Ratio	Lower	Upper	
166	100		
165	95.8	76.2	114.2
167	13.6	10.7	16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 41.05 ng m
RT: 14.980 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

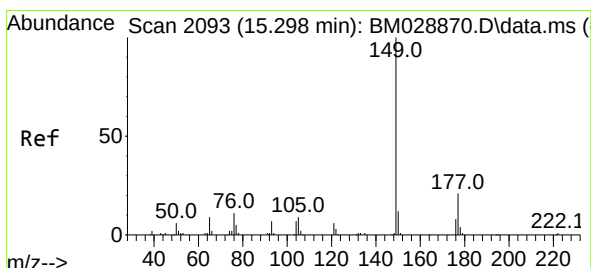
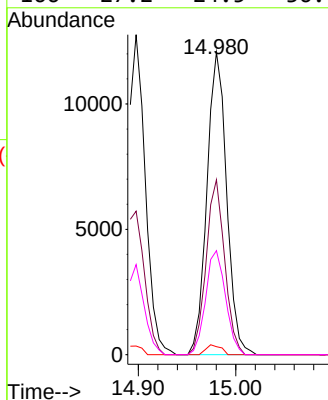
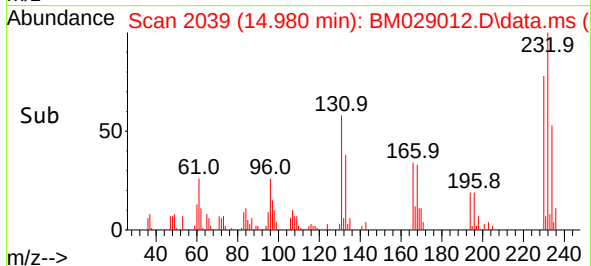
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



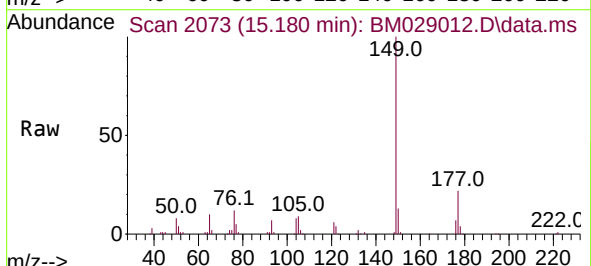
Tgt Ion:232 Resp: 16887
Ion Ratio Lower Upper
232 100
131 47.4 32.2 48.2
130 2.0 1.8 2.8
166 27.2 24.5 36.7

Manual Integrations
APPROVED

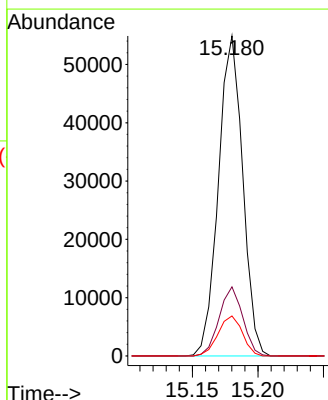
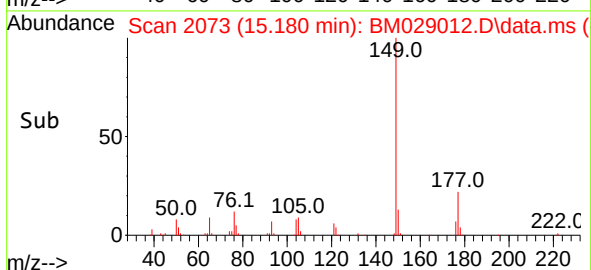
mohammad
3/9/2021 12:20:12 PM

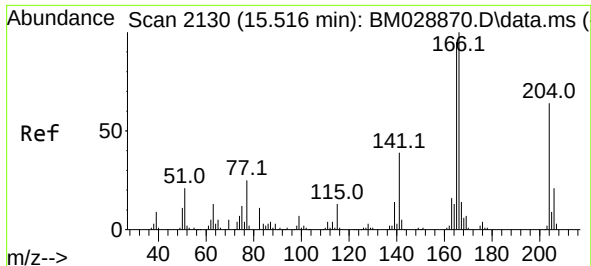


#60
Diethylphthalate
Concen: 42.53 ng
RT: 15.180 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion:149 Resp: 70564
Ion Ratio Lower Upper
149 100
177 21.6 18.2 27.4
150 12.5 10.2 15.4





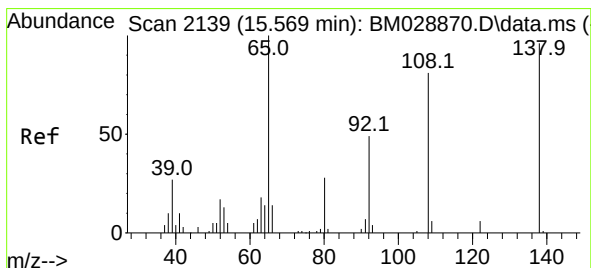
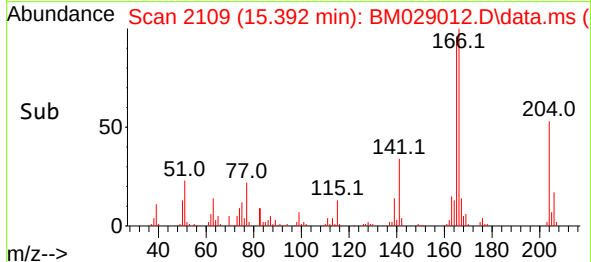
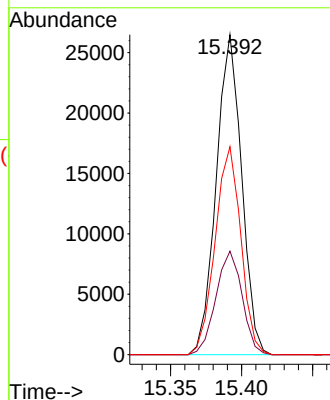
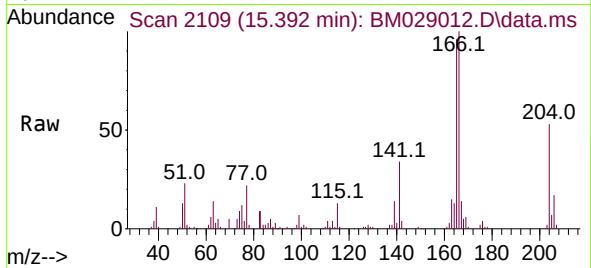
#61
4-Chlorophenyl-phenylether
Concen: 40.91 ng
RT: 15.392 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	204	Resp:	32963
Ion Ratio	Lower	Upper	
204	100		
206	32.4	26.1	39.1
141	65.0	43.7	65.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

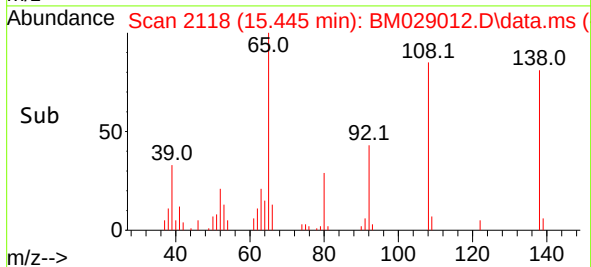
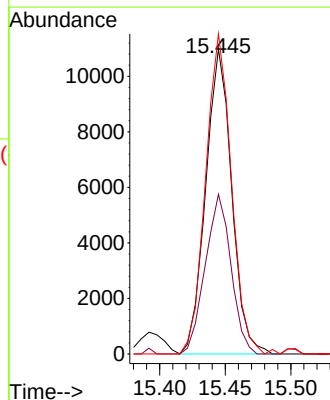
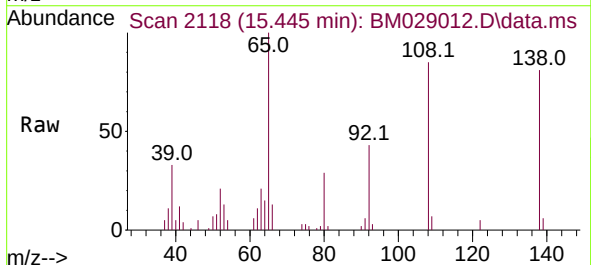
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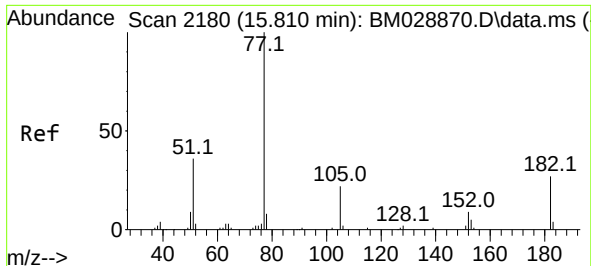
mohammad
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#62
4-Nitroaniline
Concen: 41.84 ng
RT: 15.445 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	138	Resp:	15156
Ion Ratio	Lower	Upper	
138	100		
92	52.4	35.5	75.5
108	104.9	80.5	120.5





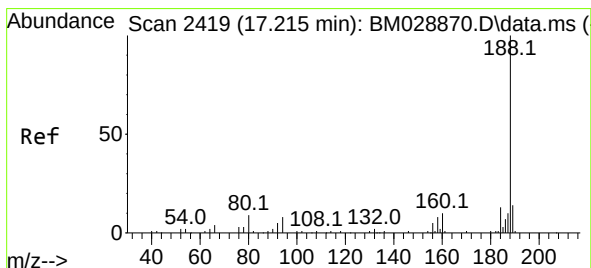
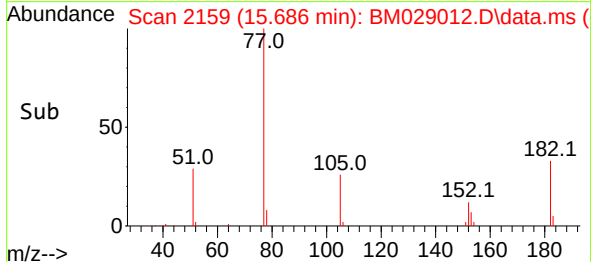
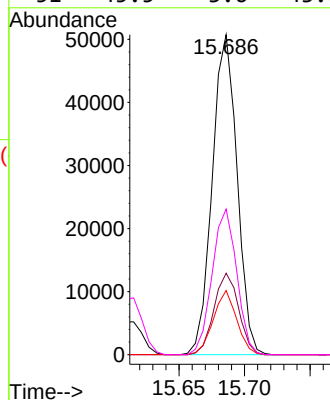
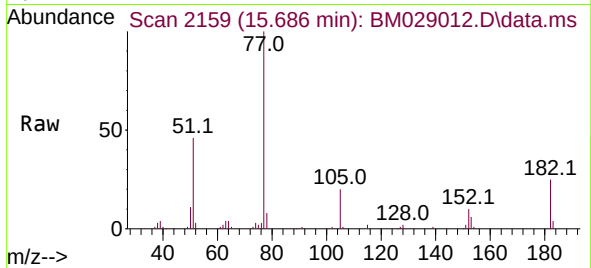
#63
Azobenzene
Concen: 43.63 ng
RT: 15.686 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:	77	Resp:	66794
Ion Ratio	Lower	Upper	
77	100		
182	25.5	5.8	45.8
105	20.0	0.0	37.2
51	45.5	3.6	43.6#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

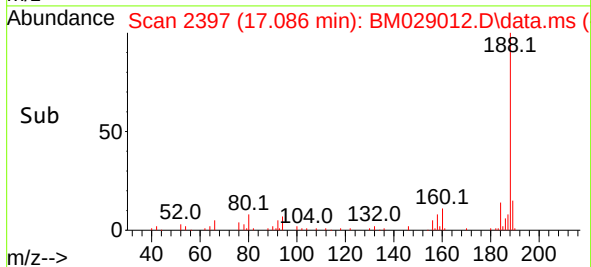
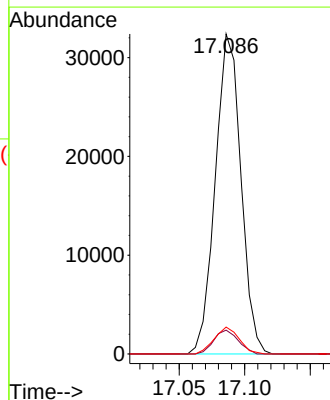
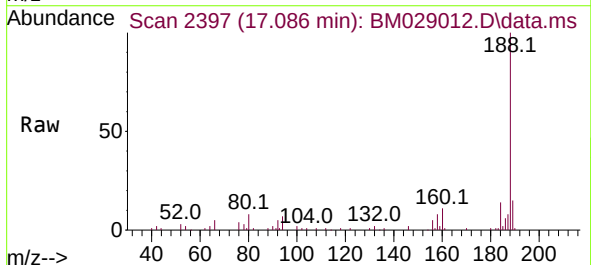
Manual Integrations
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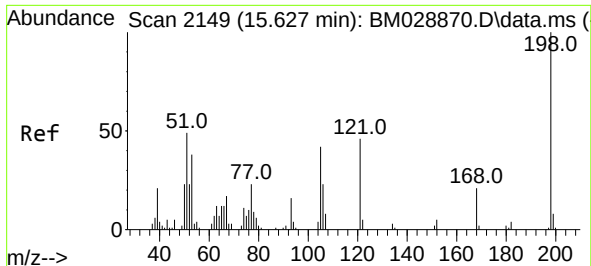
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.086 min Scan# 2397
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

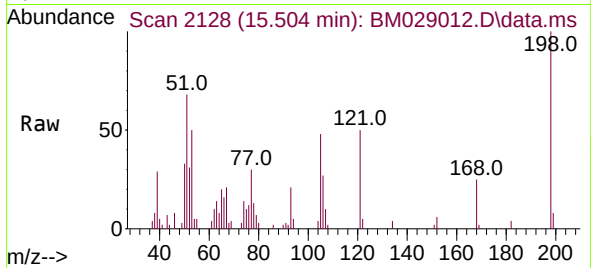
Tgt Ion:	188	Resp:	43957
Ion Ratio	Lower	Upper	
188	100		
94	7.5	6.2	9.4
80	8.4	7.5	11.3





#65
4,6-Dinitro-2-methylphenol
Concen: 39.46 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

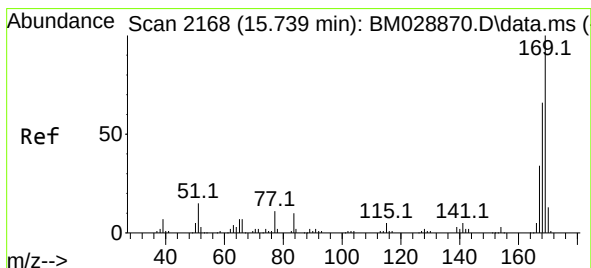
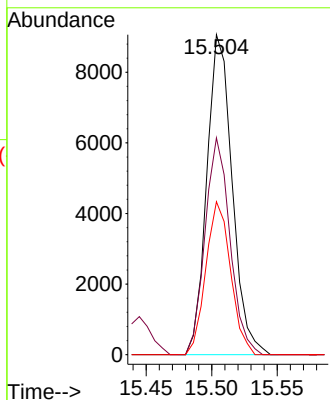
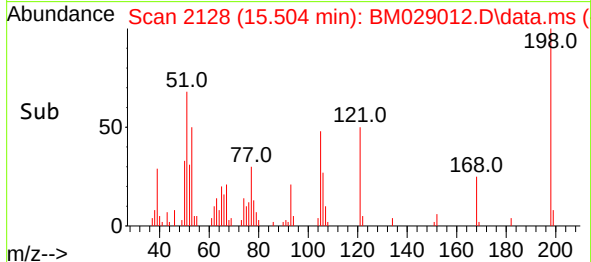
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



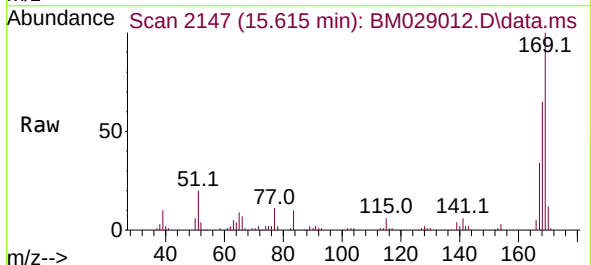
Tgt Ion:198 Resp: 12215
Ion Ratio Lower Upper
198 100
51 67.8 13.0 53.0#
105 47.8 18.7 58.7

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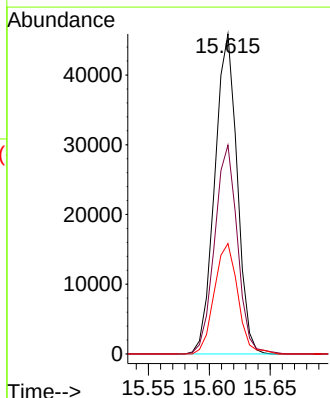
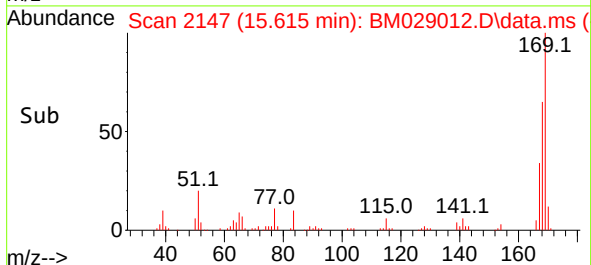
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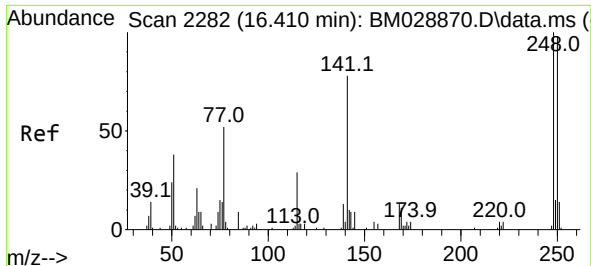


#66
n-Nitrosodiphenylamine
Concen: 39.09 ng
RT: 15.615 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



Tgt Ion:169 Resp: 58775
Ion Ratio Lower Upper
169 100
168 65.3 53.8 80.8
167 34.5 29.0 43.4





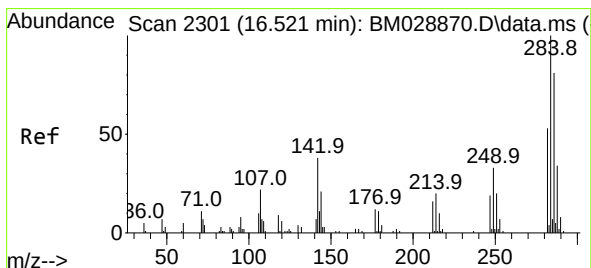
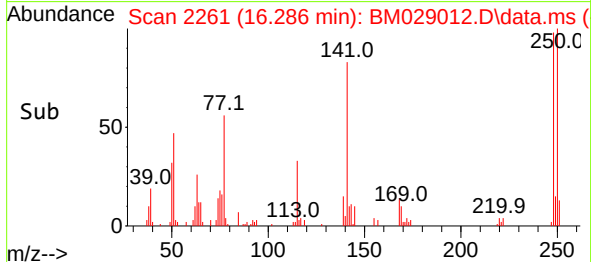
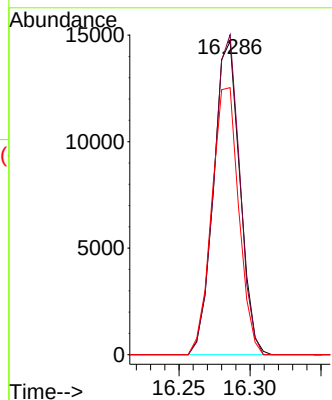
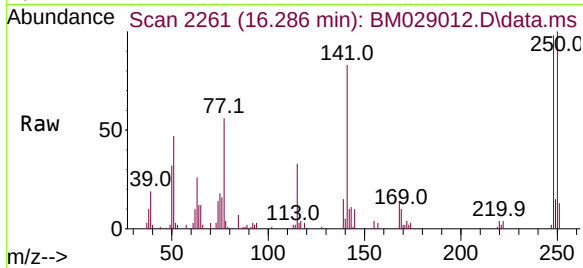
#67
4-Bromophenyl-phenylether
Concen: 38.28 ng
RT: 16.286 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 248 Resp: 18882
Ion Ratio Lower Upper
248 100
250 102.1 79.1 118.7
141 85.2 51.8 77.8#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

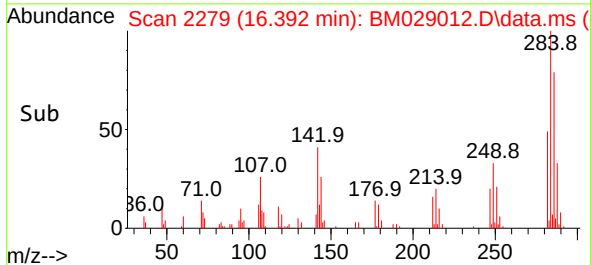
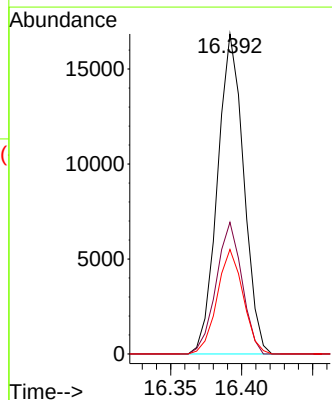
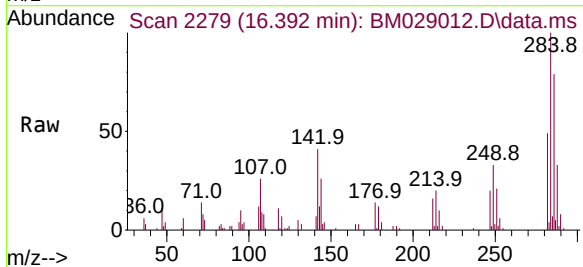
Manual Integrations
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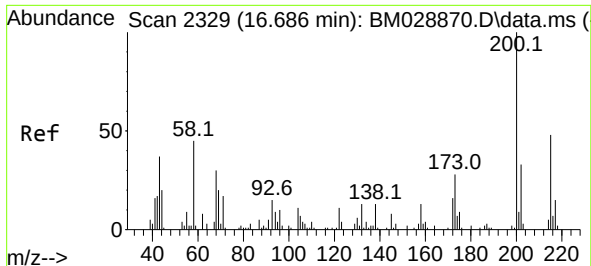
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#68
Hexachlorobenzene
Concen: 39.29 ng
RT: 16.392 min Scan# 2279
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 284 Resp: 21594
Ion Ratio Lower Upper
284 100
142 41.2 26.1 39.1#
249 32.7 25.6 38.4





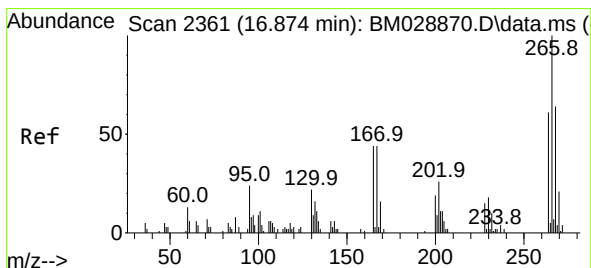
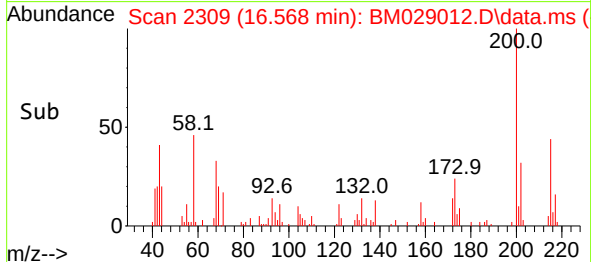
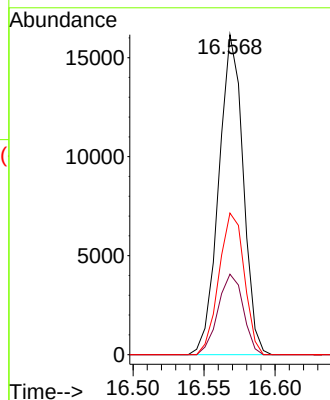
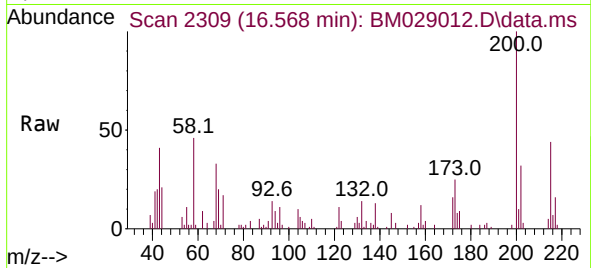
#69
Atrazine
Concen: 41.24 ng
RT: 16.568 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.2	4.9	44.9
215	44.3	29.0	69.0

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

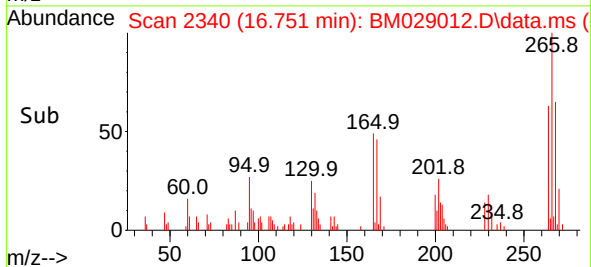
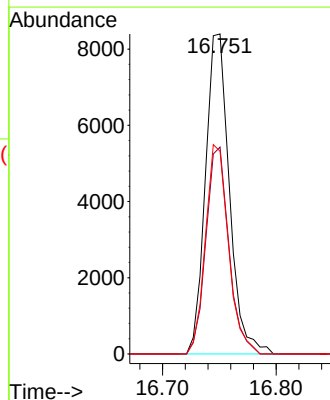
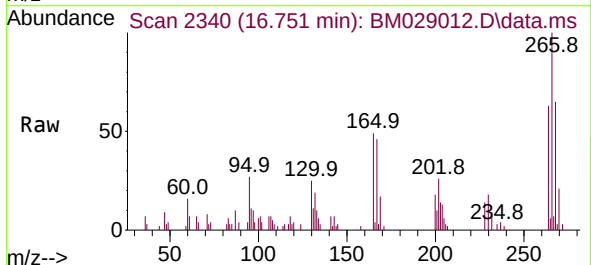
Manual Integrations
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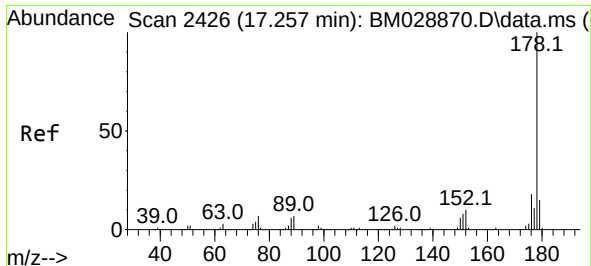
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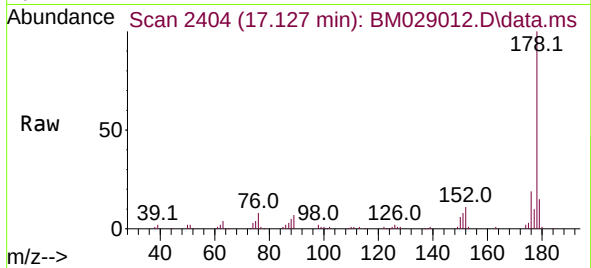
#70
Pentachlorophenol
Concen: 41.86 ng
RT: 16.751 min Scan# 2340
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.6	49.9	74.9
264	63.4	50.6	76.0

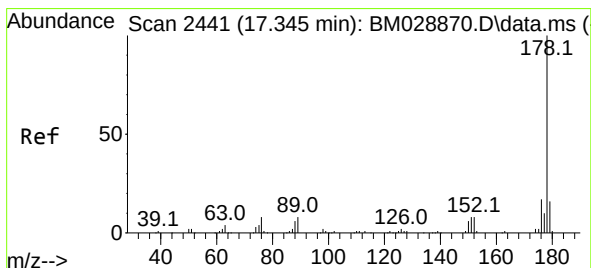
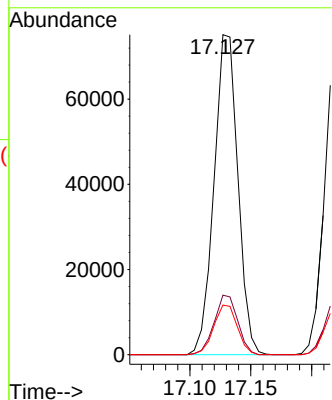
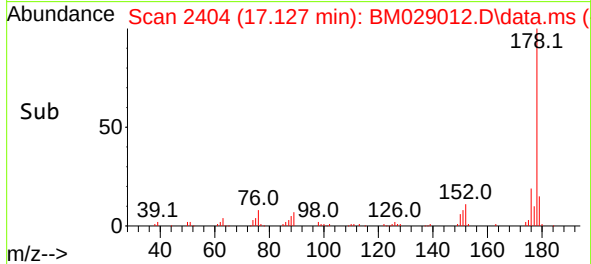




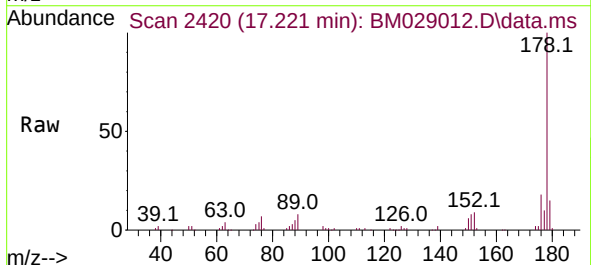
#71
Phenanthrene
Concen: 39.15 ng
RT: 17.127 min Scan# 2404
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



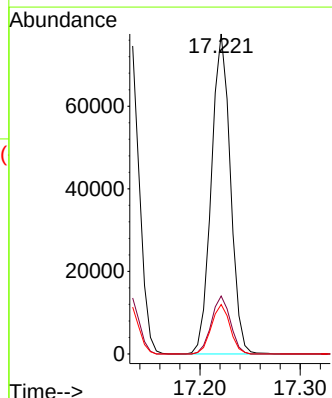
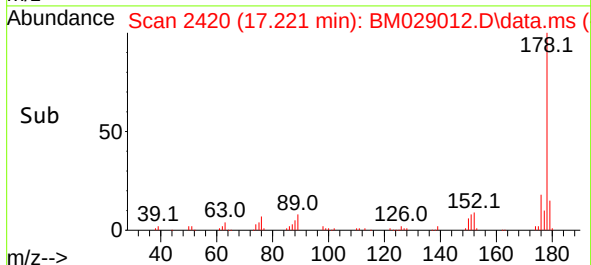
Tgt Ion:178 Resp: 102477
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.5 12.2 18.4



#72
Anthracene
Concen: 39.48 ng
RT: 17.221 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



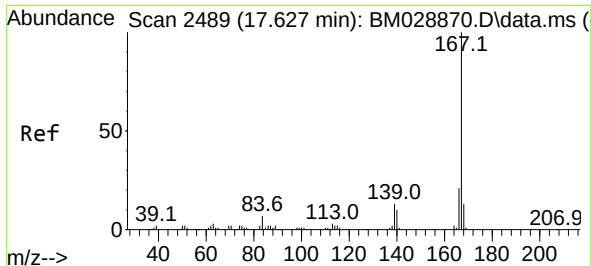
Tgt Ion:178 Resp: 102382
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.5 12.5 18.7



Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

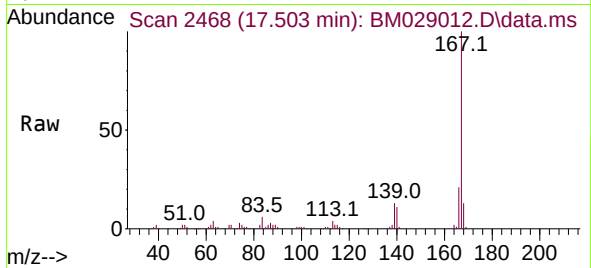
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#73
 Carbazole
 Concen: 39.58 ng
 RT: 17.503 min Scan# 2468
 Delta R.T. -0.006 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19

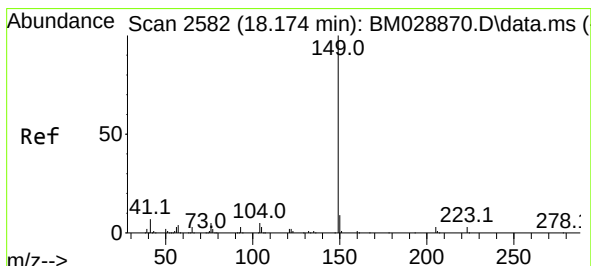
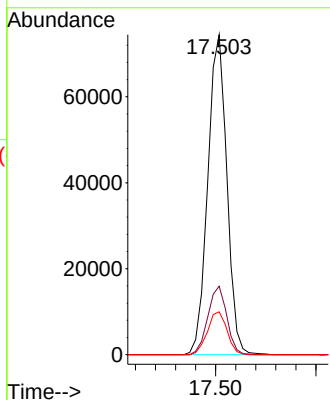
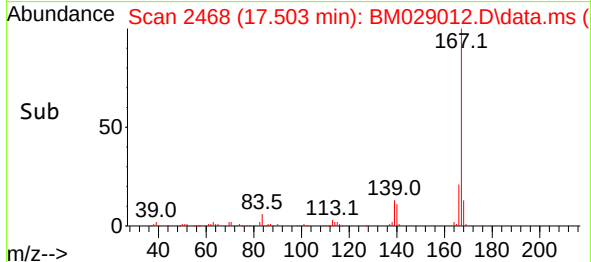
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



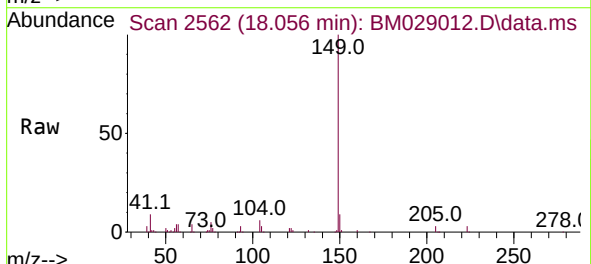
Tgt Ion:167 Resp: 98463
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 13.4 9.9 14.9

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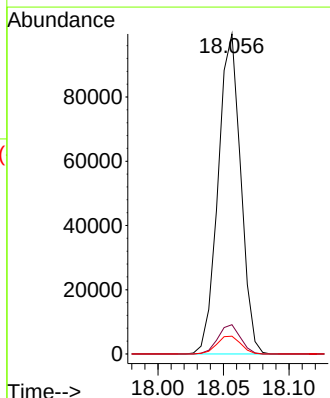
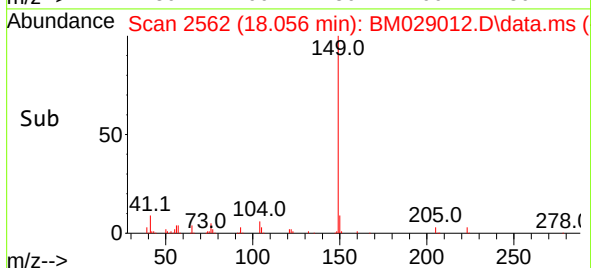
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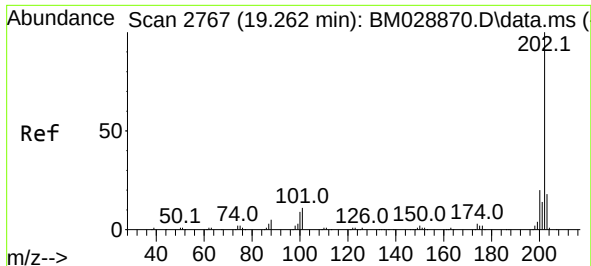


#74
 Di-n-butylphthalate
 Concen: 42.12 ng
 RT: 18.056 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19



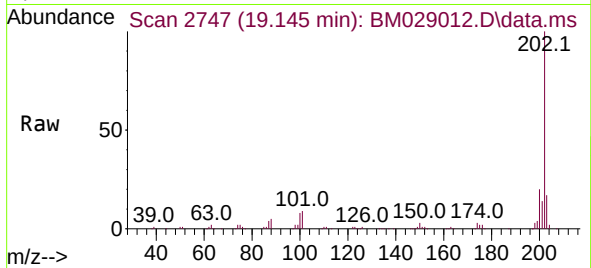
Tgt Ion:149 Resp: 119138
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.5 4.7 7.1





#75
Fluoranthene
Concen: 40.58 ng
RT: 19.145 min Scan# 2747
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

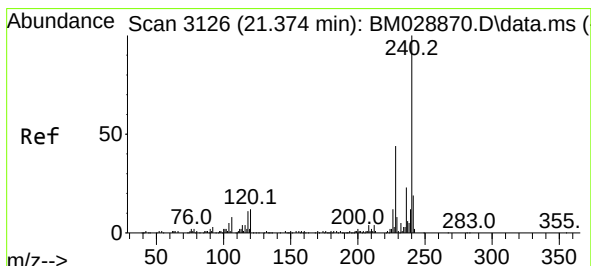
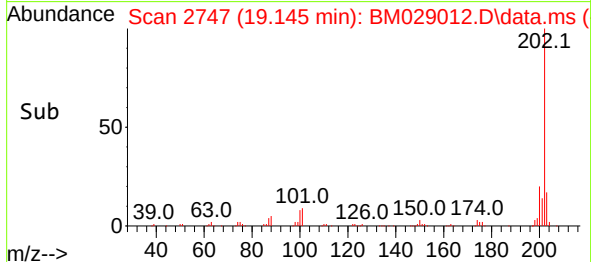
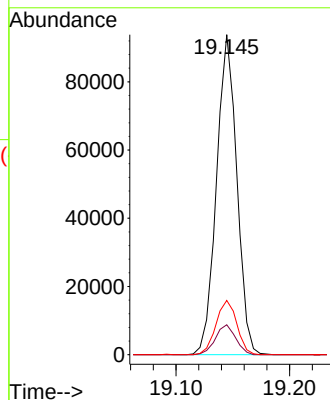
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 116725
Ion Ratio Lower Upper
202 100
101 9.3 0.0 28.5
203 17.0 0.0 37.3

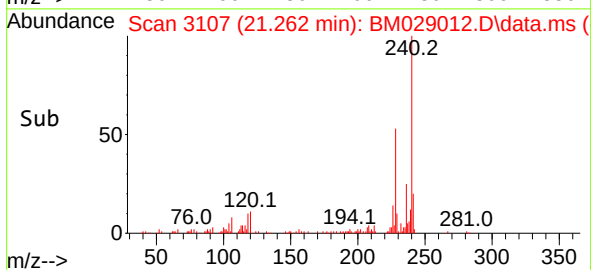
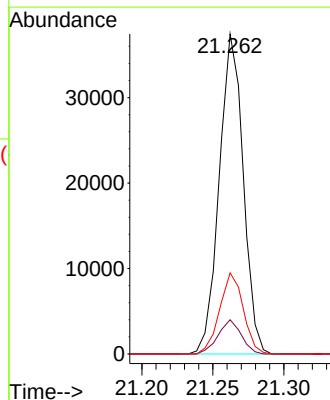
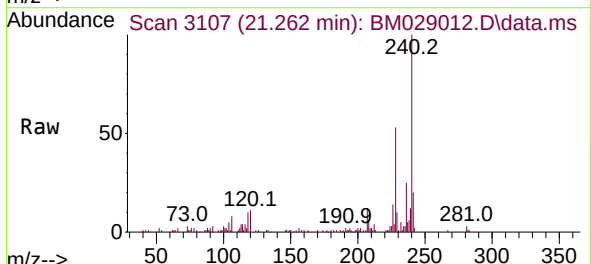
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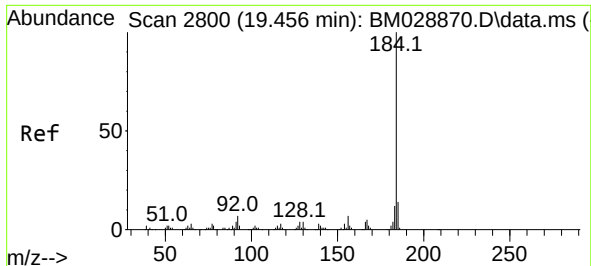
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.262 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:240 Resp: 43907
Ion Ratio Lower Upper
240 100
120 10.7 6.4 9.6#
236 25.3 20.1 30.1





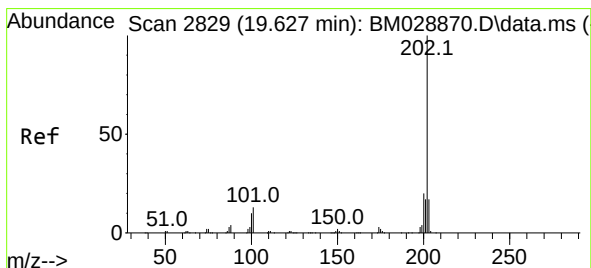
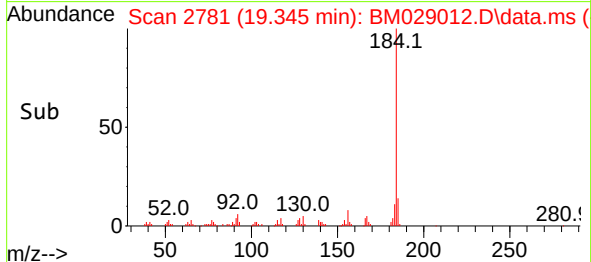
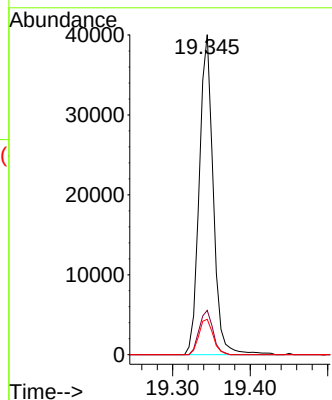
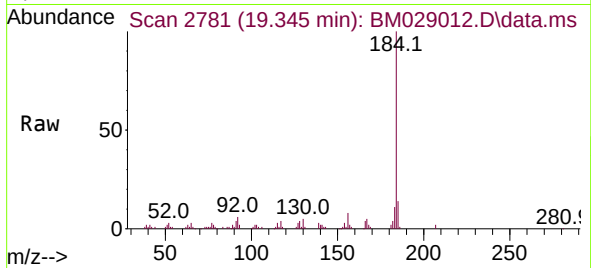
#77
Benzidine
Concen: 34.58 ng
RT: 19.345 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:184	Resp:	50038
Ion Ratio	Lower	Upper
184	100	
185	13.8	11.0 16.6
183	11.1	9.7 14.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

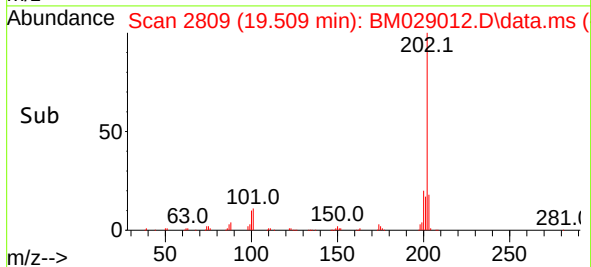
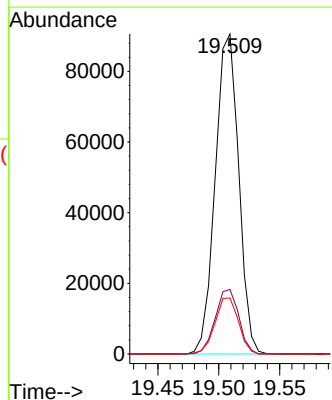
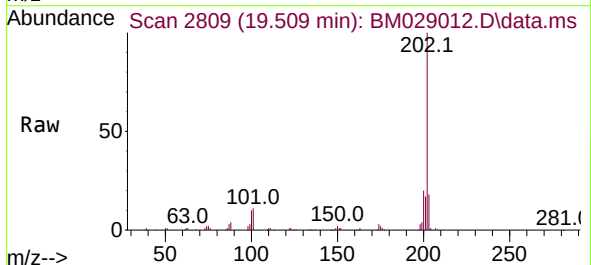
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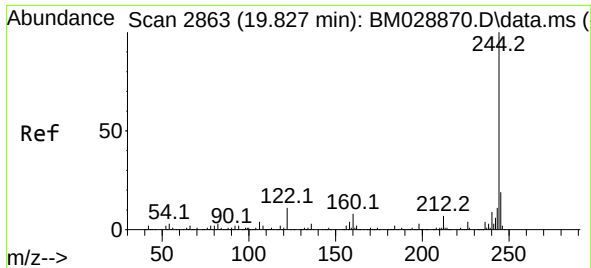
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#78
Pyrene
Concen: 37.63 ng
RT: 19.509 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:202	Resp:	121372
Ion Ratio	Lower	Upper
202	100	
200	20.1	16.6 24.8
203	17.5	13.8 20.6





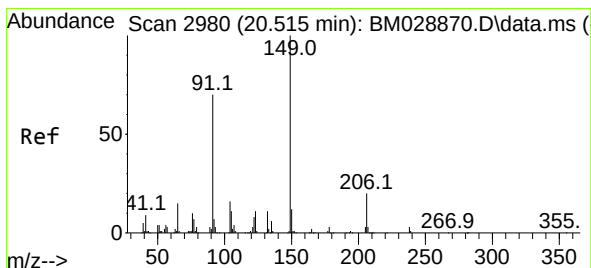
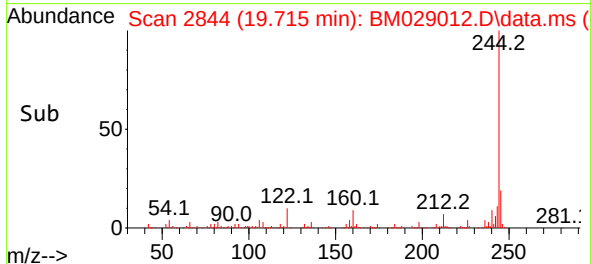
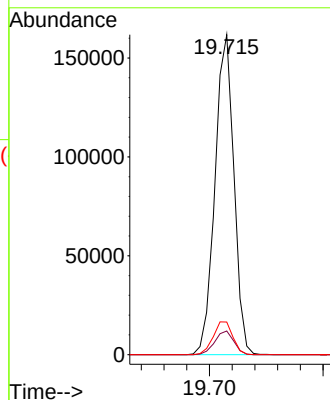
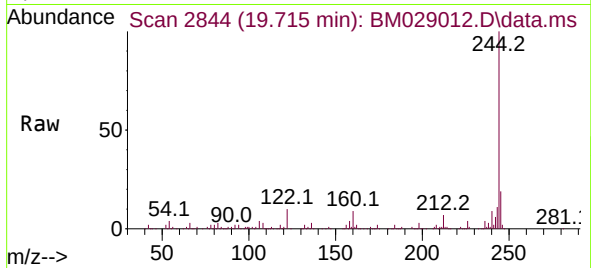
#79
 Terphenyl-d14
 Concen: 78.86 ng
 RT: 19.715 min Scan# 2844
 Delta R.T. -0.006 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19

Tgt Ion:244 Resp: 187515
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.8 8.8
 122 10.2 6.5 9.7#

Instrument :
 BNA_M
 ClientSampleId :
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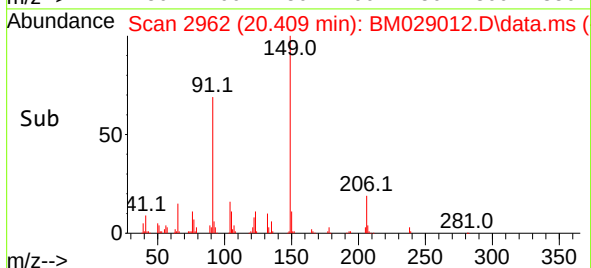
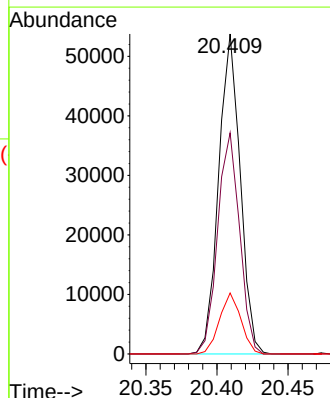
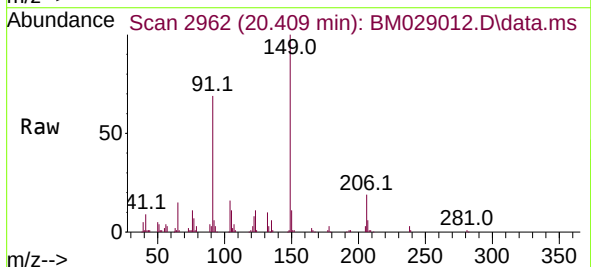
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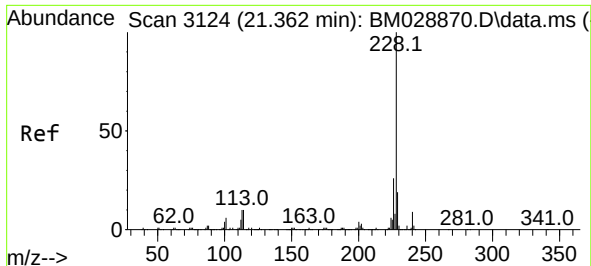
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#80
 Butylbenzylphthalate
 Concen: 40.77 ng
 RT: 20.409 min Scan# 2962
 Delta R.T. -0.012 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19

Tgt Ion:149 Resp: 56608
 Ion Ratio Lower Upper
 149 100
 91 69.1 58.1 87.1
 206 19.1 18.7 28.1





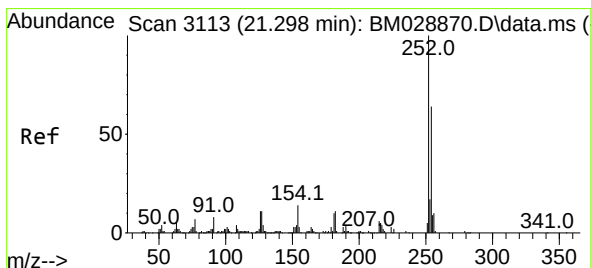
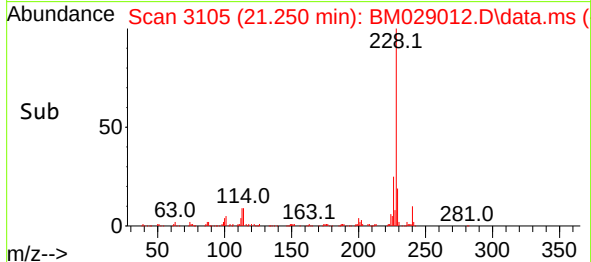
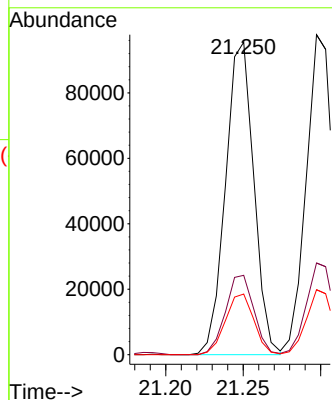
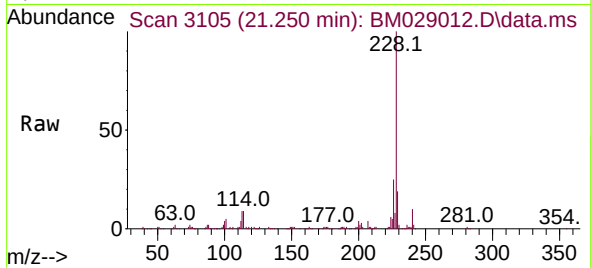
#81
Benzo(a)anthracene
Concen: 39.78 ng
RT: 21.250 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:228 Resp: 121229
Ion Ratio Lower Upper
228 100
226 25.4 21.1 31.7
229 19.4 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
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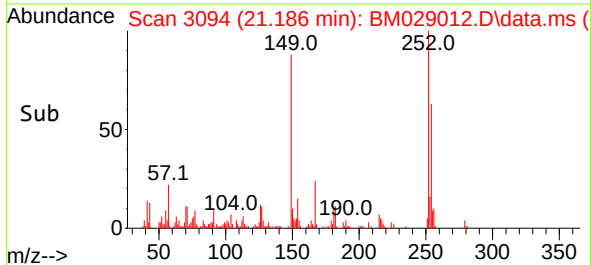
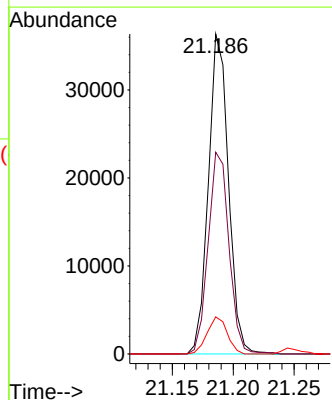
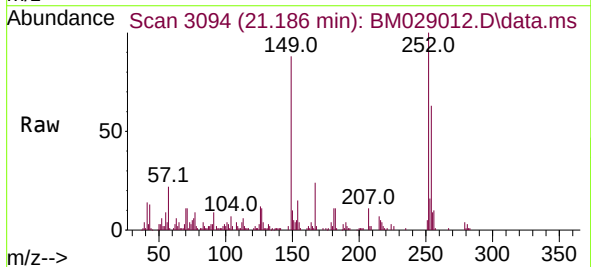
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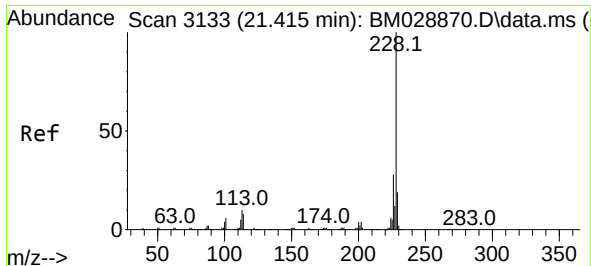
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#82
3,3'-Dichlorobenzidine
Concen: 39.56 ng
RT: 21.186 min Scan# 3094
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:252 Resp: 41638
Ion Ratio Lower Upper
252 100
254 63.1 51.4 77.0
126 11.6 6.8 10.2#





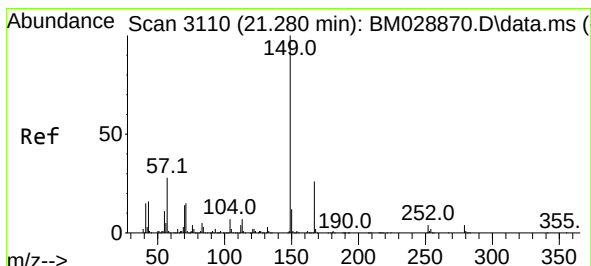
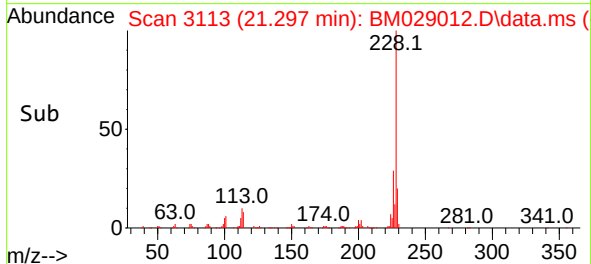
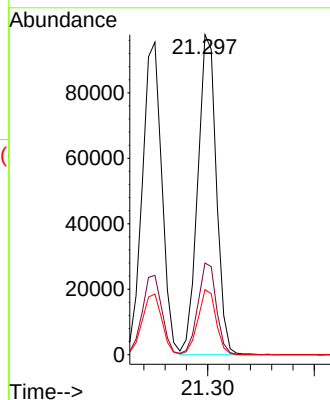
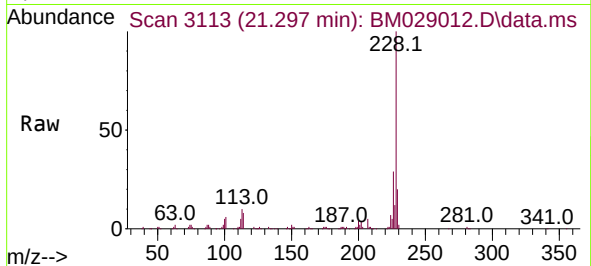
#83
Chrysene
Concen: 39.96 ng
RT: 21.297 min Scan# 3113
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:228 Resp: 118648
Ion Ratio Lower Upper
228 100
226 28.7 23.4 35.0
229 20.3 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
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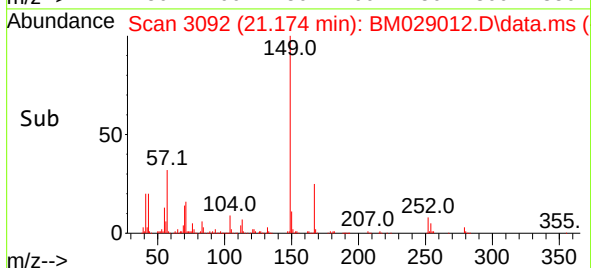
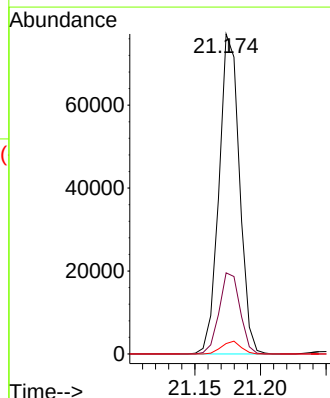
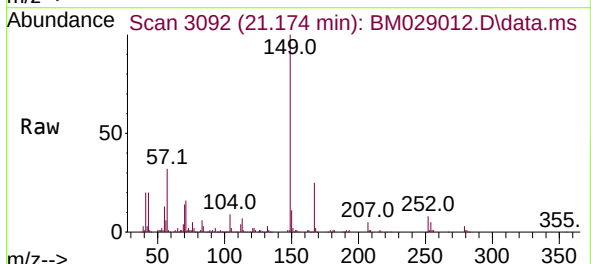
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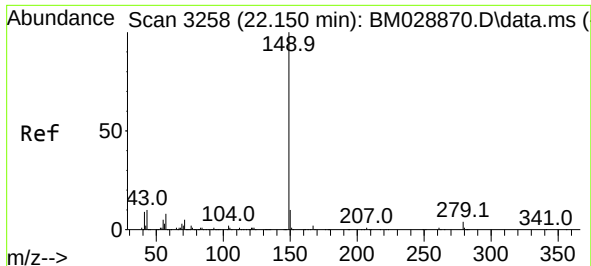
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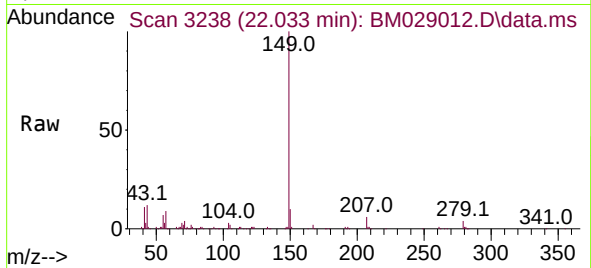
#84
Bis(2-ethylhexyl)phthalate
Concen: 41.76 ng
RT: 21.174 min Scan# 3092
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:149 Resp: 83447
Ion Ratio Lower Upper
149 100
167 25.3 22.7 34.1
279 3.3 4.0 6.0#

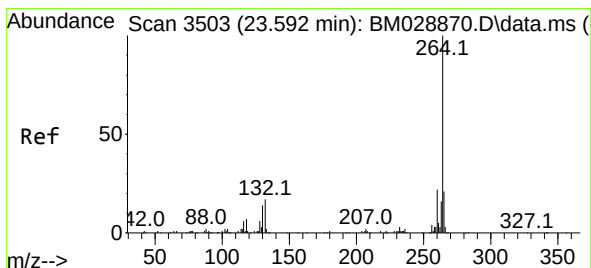
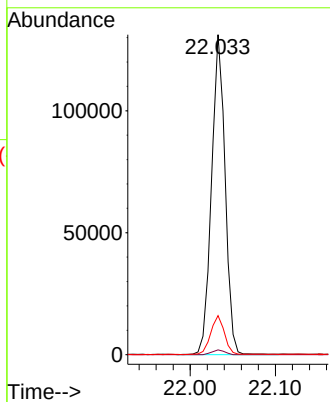
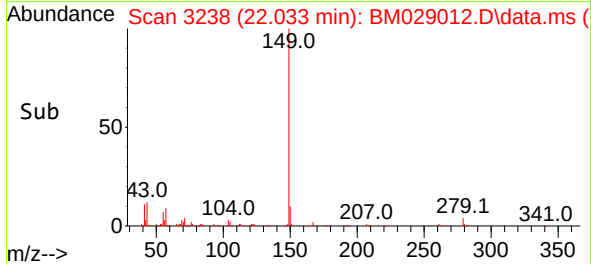




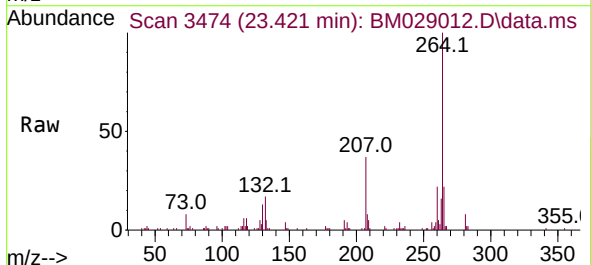
#85
Di-n-octyl phthalate
Concen: 42.87 ng
RT: 22.033 min Scan# 3238
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



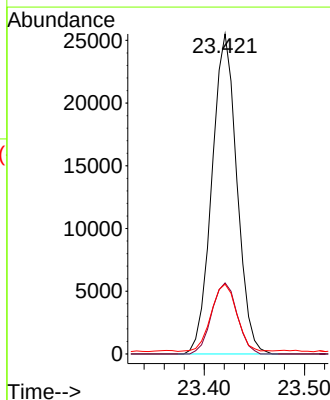
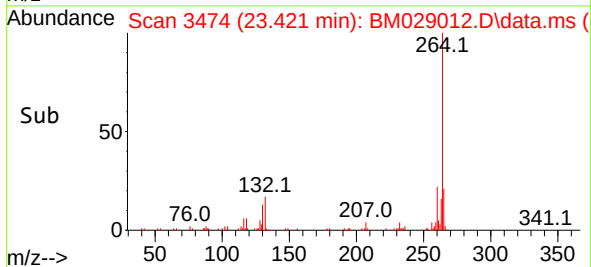
Tgt Ion:149 Resp: 145340
Ion Ratio Lower Upper
149 100
167 1.4 1.3 1.9
43 12.7 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.421 min Scan# 3474
Delta R.T. -0.018 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19



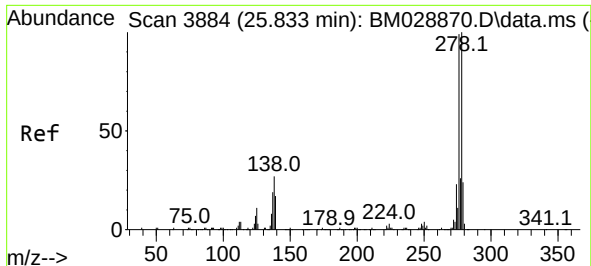
Tgt Ion:264 Resp: 44105
Ion Ratio Lower Upper
264 100
260 22.2 19.0 28.4
265 21.8 17.7 26.5



Instrument :
BNA_M
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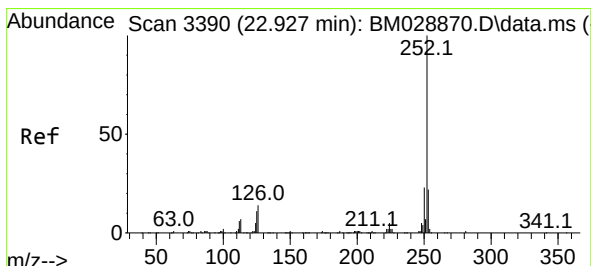
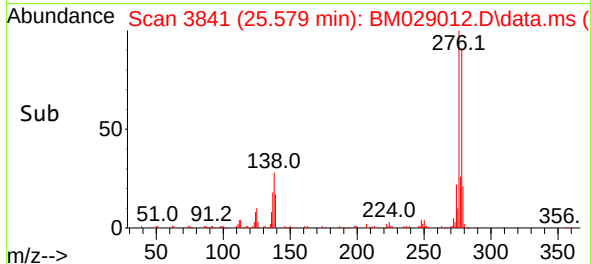
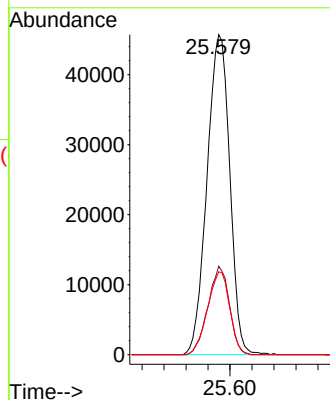
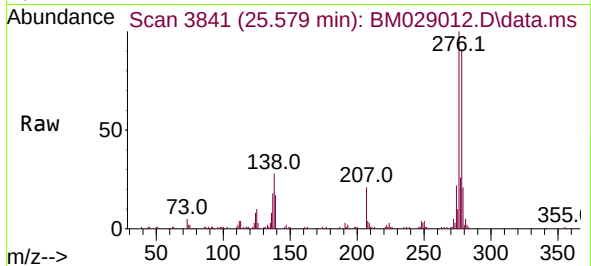
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.47 ng
 RT: 25.579 min Scan# 3841
 Delta R.T. -0.024 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19

Tgt Ion: 276 Resp: 131374
 Ion Ratio Lower Upper
 276 100
 138 25.9 14.2 21.4#
 277 25.2 19.8 29.8

Instrument :
 BNA_M
 ClientSampleId :
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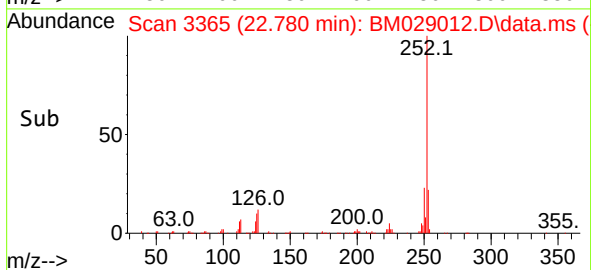
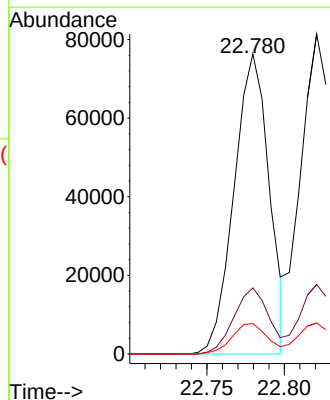
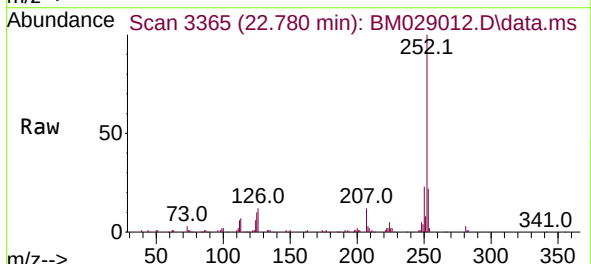
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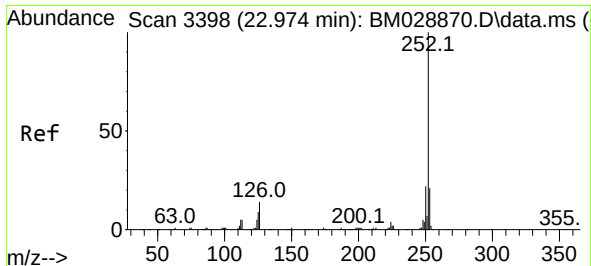
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#88
 Benzo(b)fluoranthene
 Concen: 38.52 ng
 RT: 22.780 min Scan# 3365
 Delta R.T. -0.012 min
 Lab File: BM029012.D
 Acq: 08 Mar 2021 09:19

Tgt Ion: 252 Resp: 120003
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.0
 125 10.1 5.7 8.5#





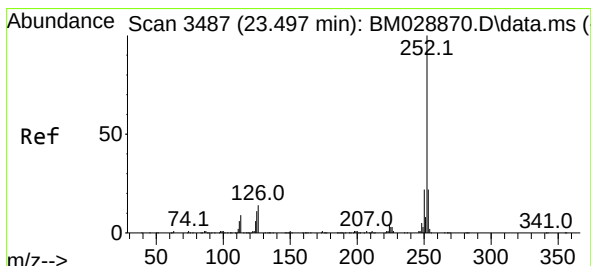
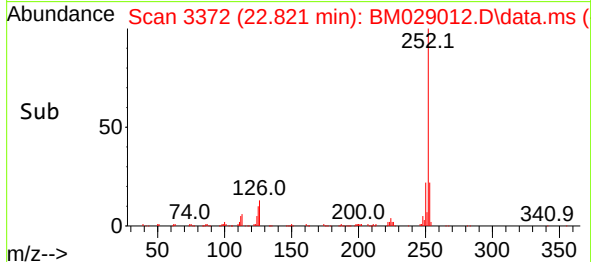
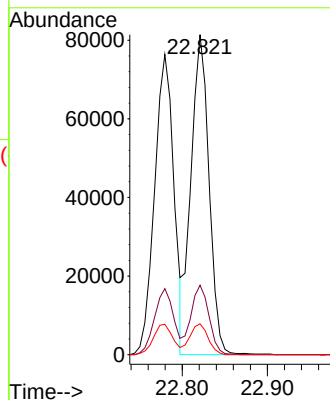
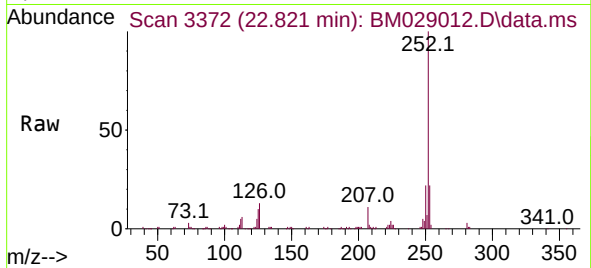
#89
Benzo(k)fluoranthene
Concen: 40.59 ng
RT: 22.821 min Scan# 3372
Delta R.T. -0.012 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:252 Resp: 120123
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.6 5.6 8.4#

Instrument :
BNA_M
ClientSampleId :
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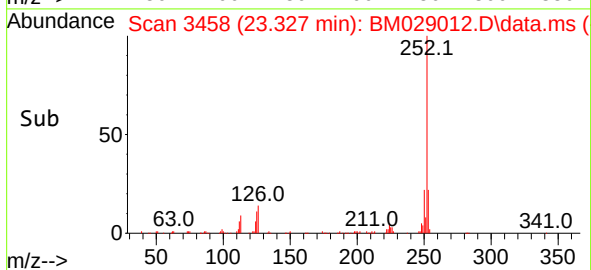
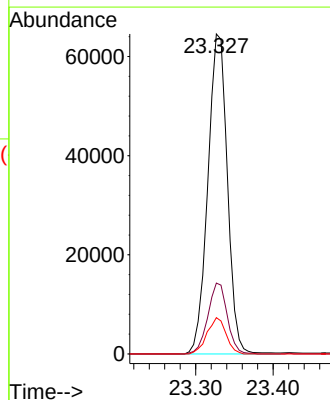
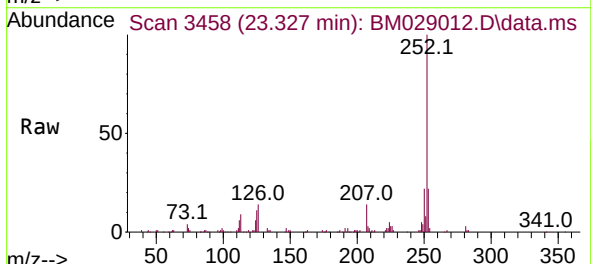
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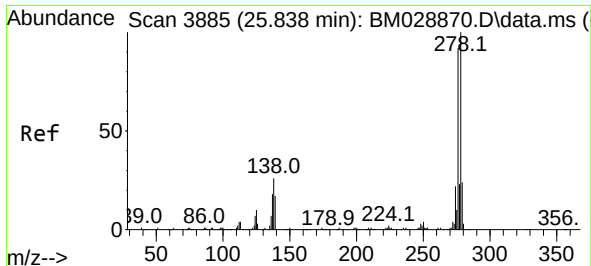
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#90
Benzo(a)pyrene
Concen: 39.75 ng
RT: 23.327 min Scan# 3458
Delta R.T. -0.018 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion:252 Resp: 112995
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.4 6.6 9.8#





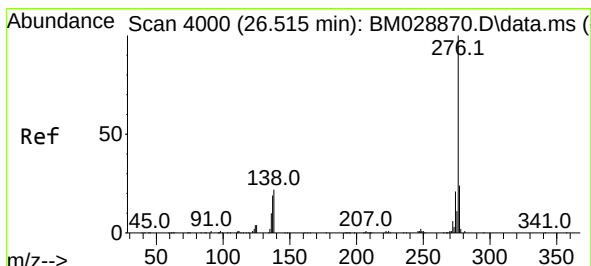
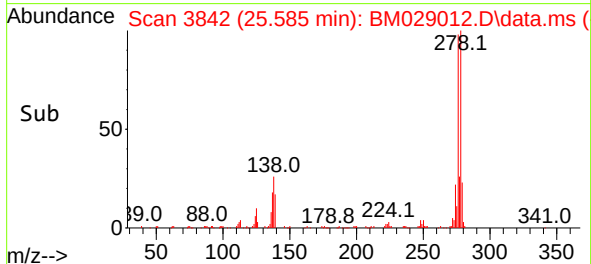
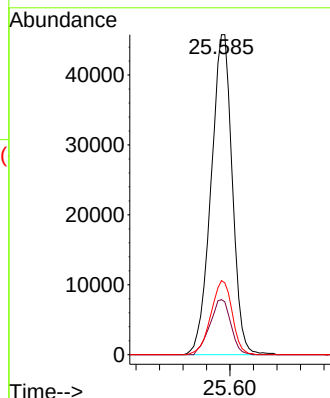
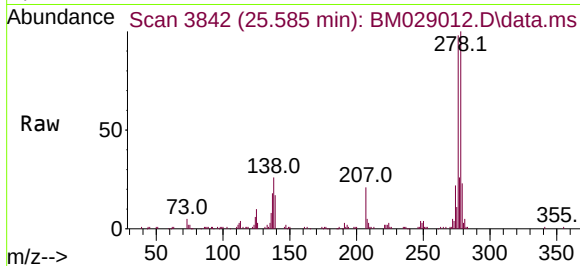
#91
Dibenzo(a,h)anthracene
Concen: 39.63 ng
RT: 25.585 min Scan# 3842
Delta R.T. -0.024 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 278 Resp: 114623
Ion Ratio Lower Upper
278 100
139 17.2 9.0 13.6#
279 23.2 19.0 28.4

Instrument :
BNA_M
ClientSampleId :
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#92
Benzo(g,h,i)perylene
Concen: 39.40 ng
RT: 26.244 min Scan# 3954
Delta R.T. -0.018 min
Lab File: BM029012.D
Acq: 08 Mar 2021 09:19

Tgt Ion: 276 Resp: 110030
Ion Ratio Lower Upper
276 100
277 22.9 18.6 28.0
138 20.6 12.2 18.2#

