

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029306.D
 Acq On : 01 Apr 2021 14:51
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Apr 01 15:41:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 14:16:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	118918	20.00	ng	0.00
21) Naphthalene-d8	10.487	136	447759	20.00	ng	0.00
39) Acenaphthene-d10	14.339	164	271749	20.00	ng	0.00
64) Phenanthrene-d10	17.080	188	523088	20.00	ng	0.00
76) Chrysene-d12	21.251	240	512409	20.00	ng	0.00
86) Perylene-d12	23.462	264	528831	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	820880	118.99	ng	0.00
7) Phenol-d6	6.881	99	1180374	119.23	ng	0.00
23) Nitrobenzene-d5	8.857	82	1155058	125.25	ng	0.00
42) 2,4,6-Tribromophenol	15.827	330	337802	134.23	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	2284700	119.25	ng	0.00
79) Terphenyl-d14	19.704	244	3242773	127.14	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	171957	54.84	ng	99
3) Pyridine	3.628	79	466769m	61.75	ng	
4) n-Nitrosodimethylamine	3.540	42	223988	66.03	ng	96
6) Aniline	7.040	93	643029	59.96	ng	99
8) 2-Chlorophenol	7.275	128	460353	59.14	ng	99
9) Benzaldehyde	6.851	77	324329	52.17	ng	99
10) Phenol	6.910	94	577258	59.02	ng	97
11) bis(2-Chloroethyl)ether	7.134	93	430357	61.49	ng	99
12) 1,3-Dichlorobenzene	7.593	146	493160	56.63	ng	98
13) 1,4-Dichlorobenzene	7.740	146	498958	56.51	ng	99
14) 1,2-Dichlorobenzene	8.057	146	482818	56.89	ng	99
15) Benzyl Alcohol	7.946	79	445907	62.26	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.240	45	653174	60.87	ng	99
17) 2-Methylphenol	8.145	107	377698	60.10	ng	99
18) Hexachloroethane	8.775	117	197880	61.67	ng	97
19) n-Nitroso-di-n-propyla...	8.516	70	406288	63.61	ng	98
20) 3+4-Methylphenols	8.475	107	518176	61.60	ng	99
22) Acetophenone	8.522	105	686196	61.22	ng	# 98
24) Nitrobenzene	8.898	77	585055	60.78	ng	100
25) Isophorone	9.428	82	1044086	65.91	ng	100
26) 2-Nitrophenol	9.604	139	244686	76.24	ng	97
27) 2,4-Dimethylphenol	9.669	122	372854	60.60	ng	96
28) bis(2-Chloroethoxy)met...	9.904	93	532442	63.57	ng	99
29) 2,4-Dichlorophenol	10.139	162	419928	62.76	ng	98
30) 1,2,4-Trichlorobenzene	10.351	180	440279	57.96	ng	99
31) Naphthalene	10.539	128	1380347	58.49	ng	99
32) Benzoic acid	9.828	122	299413	83.75	ng	97
33) 4-Chloroaniline	10.645	127	570877	61.20	ng	99
34) Hexachlorobutadiene	10.822	225	259849	58.89	ng	97
35) Caprolactam	11.439	113	136584	67.25	ng	96
36) 4-Chloro-3-methylphenol	11.775	107	453628	63.50	ng	95
37) 2-Methylnaphthalene	12.151	142	988879	59.92	ng	99
38) 1-Methylnaphthalene	12.375	142	929707	59.22	ng	99
40) 1,2,4,5-Tetrachloroben...	12.528	216	447918	58.82	ng	99
41) Hexachlorocyclopentadiene	12.504	237	268203	64.18	ng	98
43) 2,4,6-Trichlorophenol	12.769	196	327231	66.01	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.839	196	346204	62.81	ng	98
46) 1,1'-Biphenyl	13.175	154	1221076	59.11	ng	98
47) 2-Chloronaphthalene	13.210	162	947612	58.26	ng	99
48) 2-Nitroaniline	13.416	65	333552	69.93	ng	99
49) Acenaphthylene	14.063	152	1498792	60.57	ng	99
50) Dimethylphthalate	13.804	163	1149581	60.54	ng	99
51) 2,6-Dinitrotoluene	13.916	165	263507	64.15	ng	92
52) Acenaphthene	14.404	154	913146	58.07	ng	98
53) 3-Nitroaniline	14.245	138	272581	65.55	ng	97
54) 2,4-Dinitrophenol	14.451	184	153524	74.82	ng	96
55) Dibenzofuran	14.739	168	1445004	58.40	ng	99
56) 4-Nitrophenol	14.557	139	239275	62.98	ng	95
57) 2,4-Dinitrotoluene	14.704	165	356328	65.97	ng	99
58) Fluorene	15.386	166	1205625	60.11	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.963	232	274246	60.72	ng	98
60) Diethylphthalate	15.169	149	1181313	63.15	ng	98
61) 4-Chlorophenyl-phenyle...	15.386	204	549935	59.43	ng	98
62) 4-Nitroaniline	15.410	138	292369	66.77	ng	99
63) Azobenzene	15.680	77	1373635	64.24	ng	98
65) 4,6-Dinitro-2-methylph...	15.469	198	207817	71.27	ng	99
66) n-Nitrosodiphenylamine	15.598	169	1016397	60.70	ng	99
67) 4-Bromophenyl-phenylether	16.274	248	309536	64.55	ng	98
68) Hexachlorobenzene	16.392	284	331975	58.84	ng	99
69) Atrazine	16.551	200	344441	65.15	ng	98
70) Pentachlorophenol	16.733	266	195029	56.11	ng	98
71) Phenanthrene	17.121	178	1788768	58.97	ng	99
72) Anthracene	17.210	178	1777948	60.32	ng	100
73) Carbazole	17.480	167	1747843	60.27	ng	100
74) Di-n-butylphthalate	18.051	149	2033967	72.72	ng	100
75) Fluoranthene	19.133	202	2014783	60.12	ng	99
77) Benzidine	19.321	184	1022022	69.04	ng	100
78) Pyrene	19.498	202	2091904	60.30	ng	100
80) Butylbenzylphthalate	20.398	149	956466	81.60	ng	92
81) Benzo(a)anthracene	21.239	228	2034242	60.83	ng	100
82) 3,3'-Dichlorobenzidine	21.174	252	686779	68.71	ng	98
83) Chrysene	21.292	228	1964335	58.71	ng	100
84) Bis(2-ethylhexyl)phtha...	21.174	149	1490959	88.51	ng	# 99
85) Di-n-octyl phthalate	22.045	149	2525960	92.53	ng	99
87) Indeno(1,2,3-cd)pyrene	25.709	276	2313067	59.80	ng	99
88) Benzo(b)fluoranthene	22.803	252	2096889	60.95	ng	99
89) Benzo(k)fluoranthene	22.850	252	1948661	58.30	ng	100
90) Benzo(a)pyrene	23.374	252	1880008	60.33	ng	99
91) Dibenzo(a,h)anthracene	25.721	278	1993728	60.22	ng	98
92) Benzo(g,h,i)perylene	26.391	276	1888874	58.23	ng	99

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

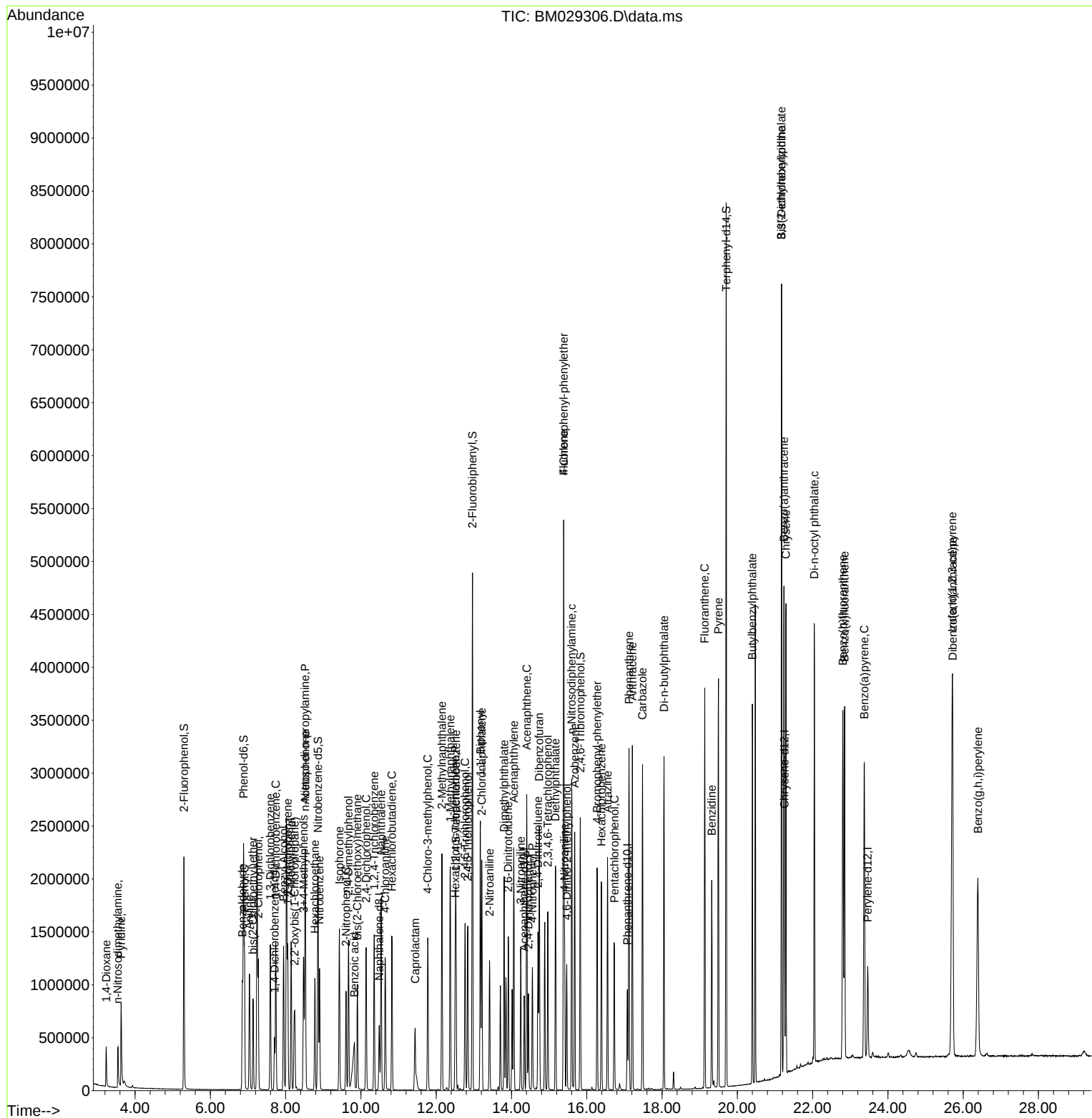
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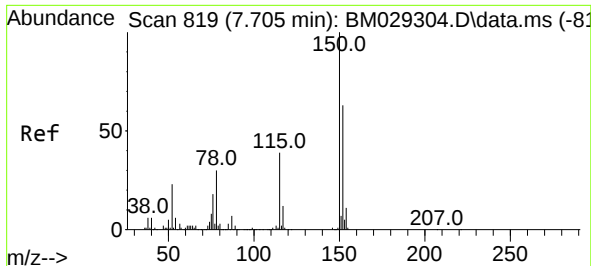
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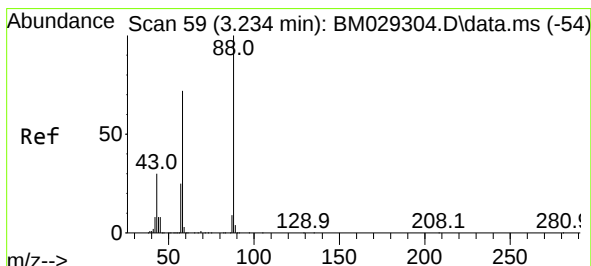
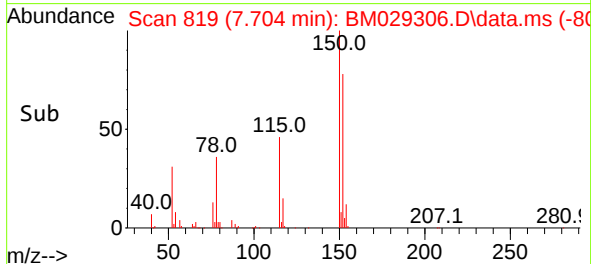
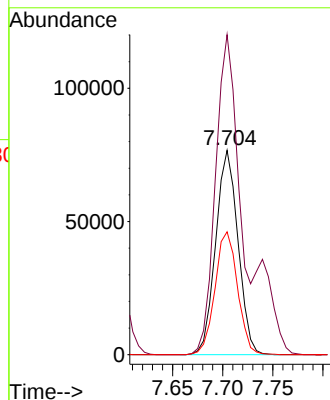
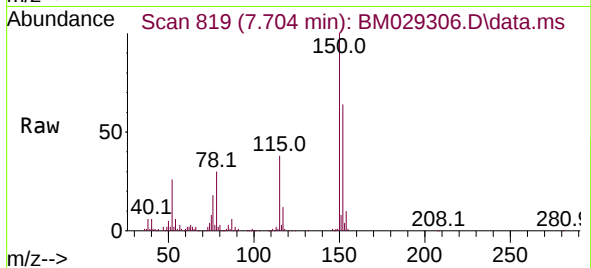
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.704 min Scan# 819
Delta R.T. -0.001 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 152 Resp: 118918
Ion Ratio Lower Upper
152 100
150 156.6 124.3 186.5
115 60.2 46.4 69.6

Instrument :
BNA_M
ClientSampleId :
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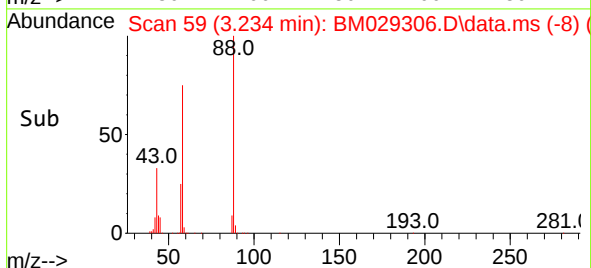
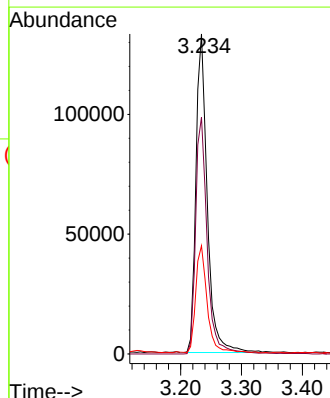
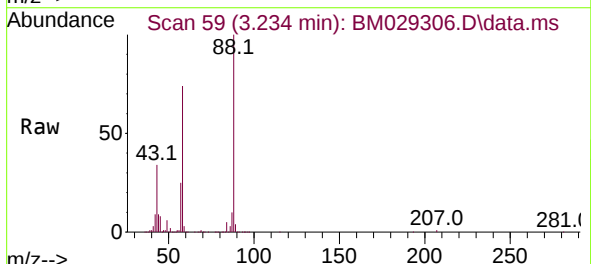
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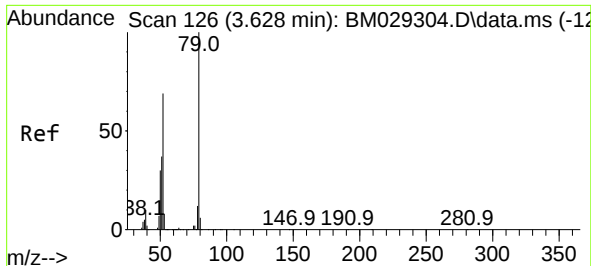
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#2
1,4-Dioxane
Concen: 54.84 ng
RT: 3.234 min Scan# 59
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 88 Resp: 171957
Ion Ratio Lower Upper
88 100
58 75.5 59.9 89.9
43 33.9 26.2 39.4





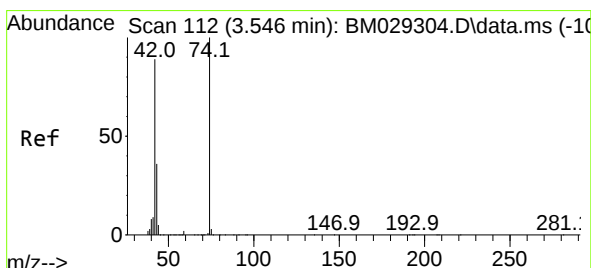
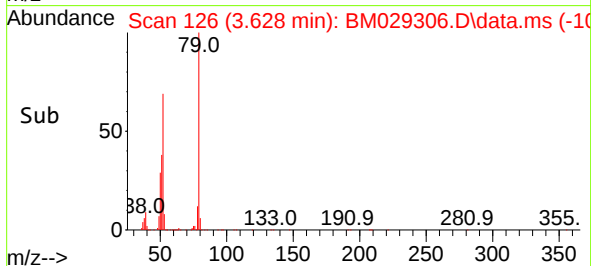
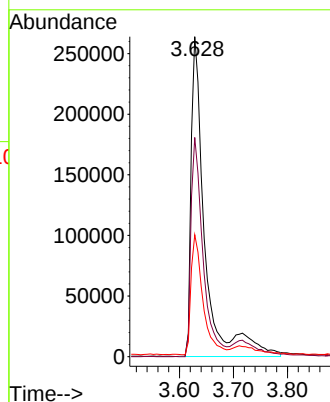
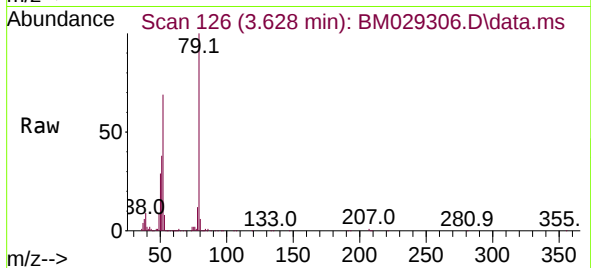
#3
Pyridine
Concen: 61.75 ng m
RT: 3.628 min Scan# 126
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 79 Resp: 466769
Ion Ratio Lower Upper
79 100
52 68.5 53.2 79.8
51 38.1 29.8 44.8

Instrument :
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ClientSampleId :
SSTDIC060

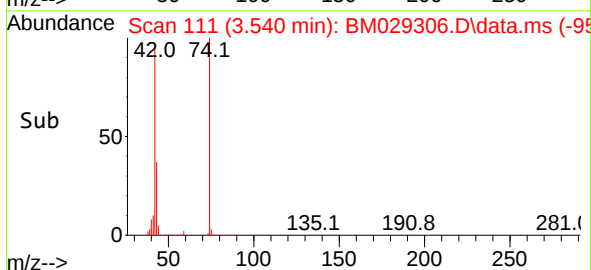
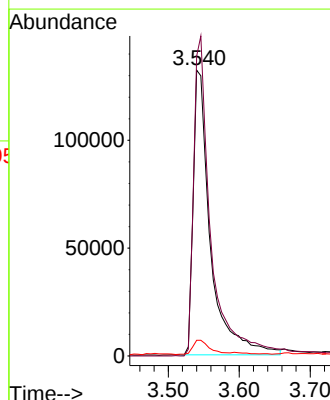
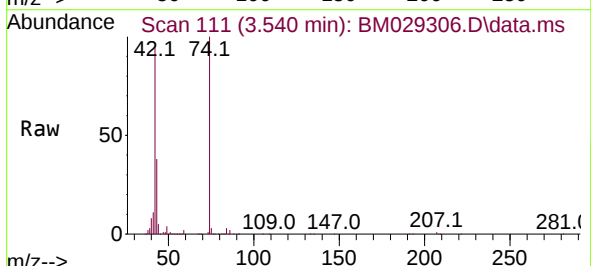
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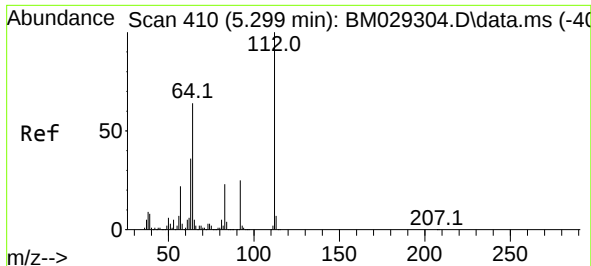
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#4
n-Nitrosodimethylamine
Concen: 66.03 ng
RT: 3.540 min Scan# 111
Delta R.T. -0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 42 Resp: 223988
Ion Ratio Lower Upper
42 100
74 105.0 80.6 121.0
44 5.5 5.4 8.0





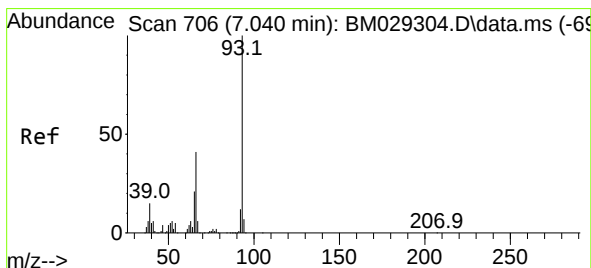
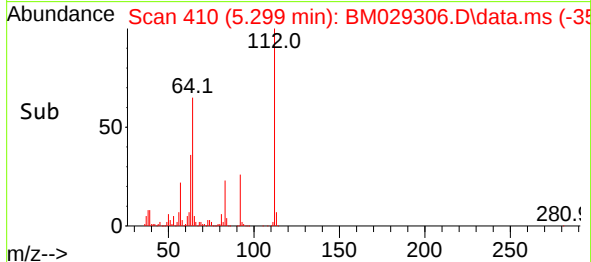
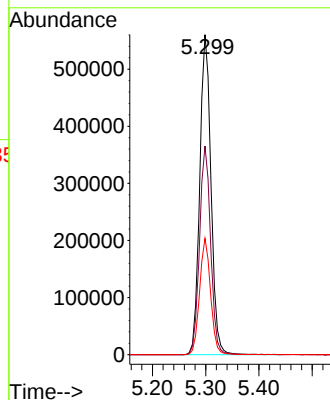
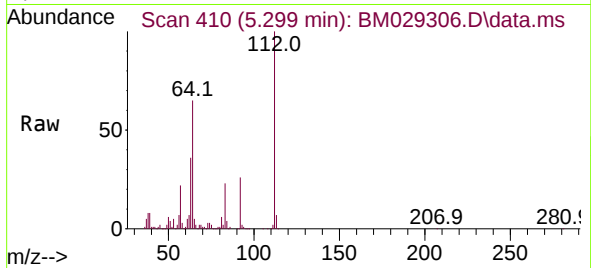
#5
2-Fluorophenol
Concen: 118.99 ng
RT: 5.299 min Scan# 410
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 112 Resp: 820880
Ion Ratio Lower Upper
112 100
64 65.2 51.6 77.4
63 36.4 29.0 43.4

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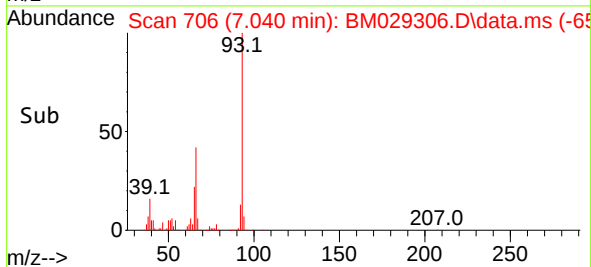
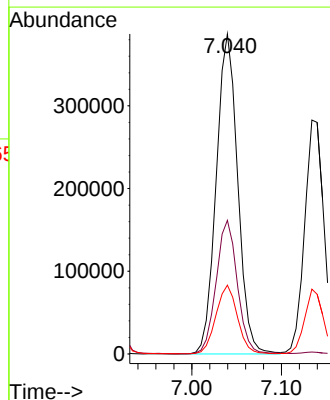
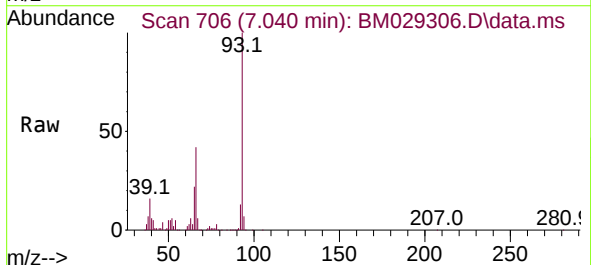
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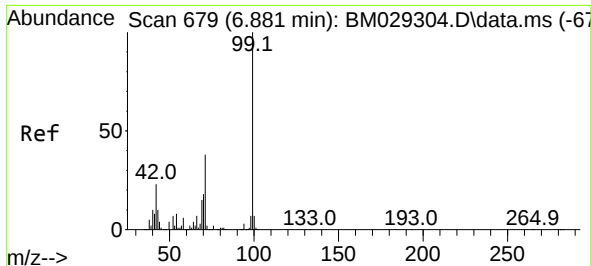
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#6
Aniline
Concen: 59.96 ng
RT: 7.040 min Scan# 706
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 93 Resp: 643029
Ion Ratio Lower Upper
93 100
66 41.7 33.2 49.8
65 21.5 17.8 26.6





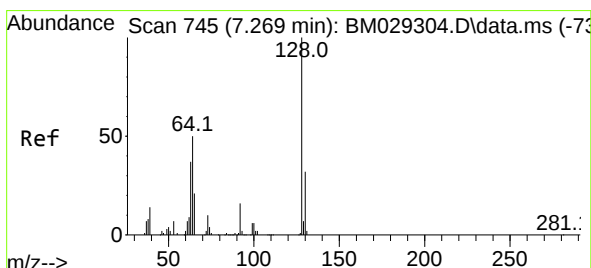
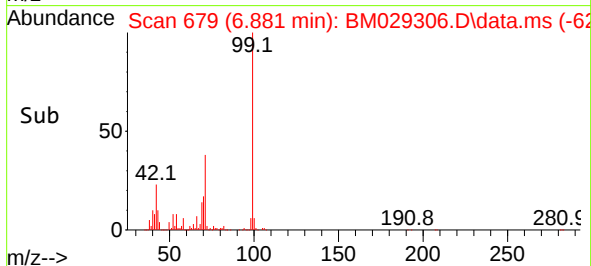
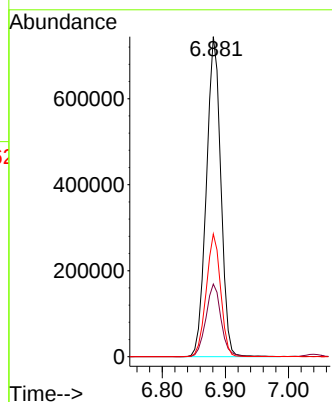
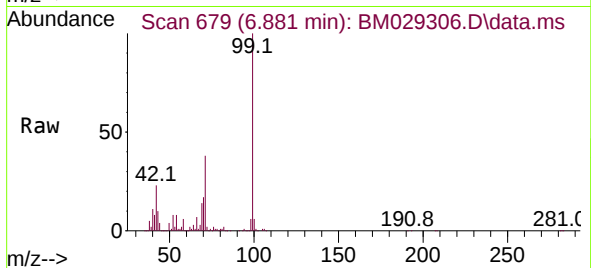
#7
Phenol-d6
Concen: 119.23 ng
RT: 6.881 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:	99	Resp:	1180374
Ion	Ratio	Lower	Upper
99	100		
42	22.7	18.5	27.7
71	38.4	31.8	47.6

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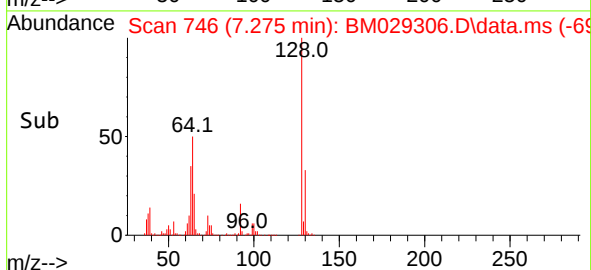
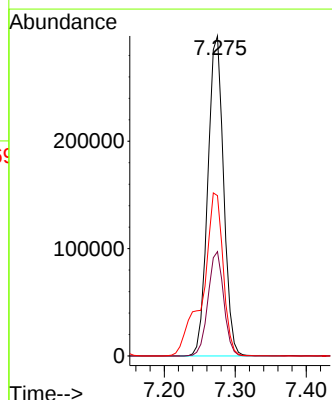
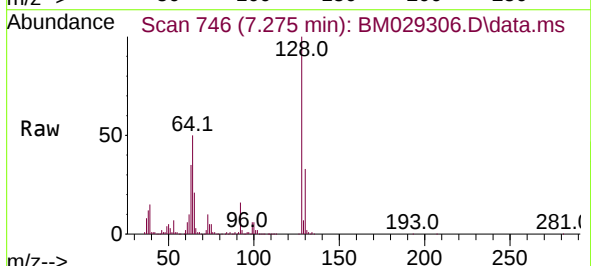
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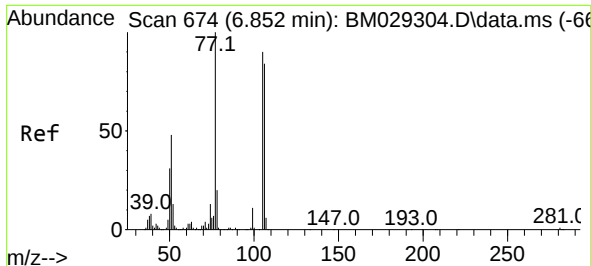
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#8
2-Chlorophenol
Concen: 59.14 ng
RT: 7.275 min Scan# 746
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

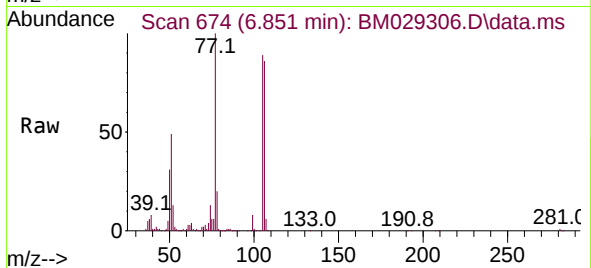
Tgt Ion:	128	Resp:	460353
Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.1	53.1
64	50.1	30.9	70.9





#9
Benzaldehyde
Concen: 52.17 ng
RT: 6.851 min Scan# 674
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

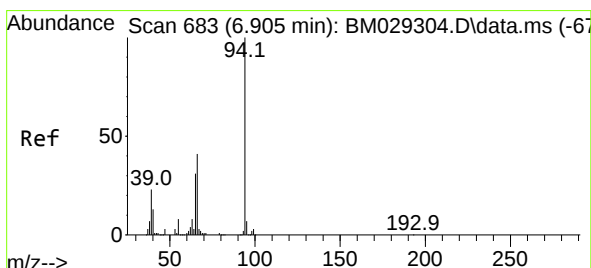
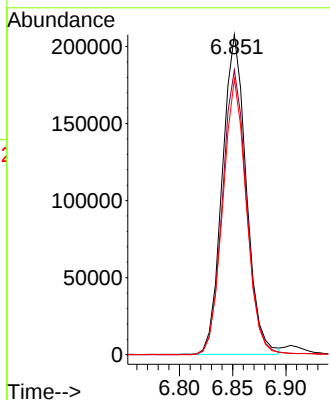
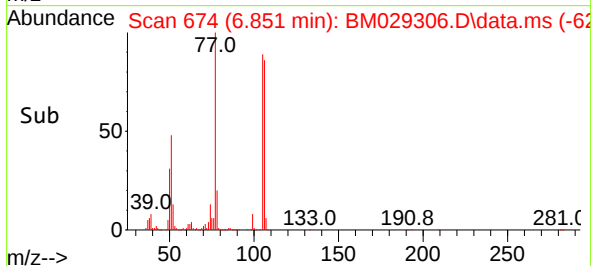
Instrument :
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ClientSampled :
SSTDICC060



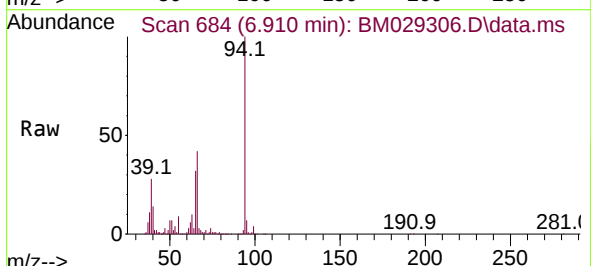
Tgt Ion: 77 Resp: 324329
Ion Ratio Lower Upper
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105 89.0 71.4 111.4
106 86.2 66.5 106.5

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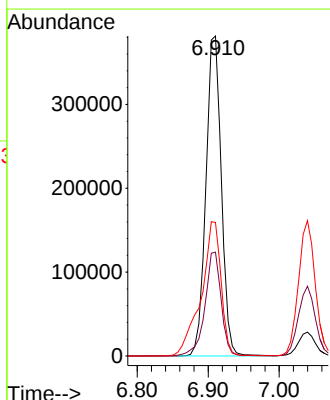
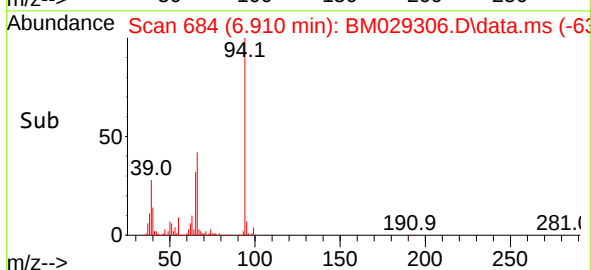
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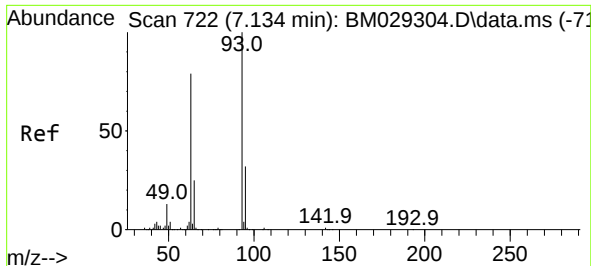


#10
Phenol
Concen: 59.02 ng
RT: 6.910 min Scan# 684
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion: 94 Resp: 577258
Ion Ratio Lower Upper
94 100
65 32.5 13.0 53.0
66 41.7 24.1 64.1





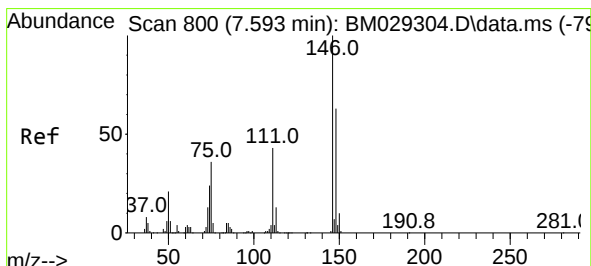
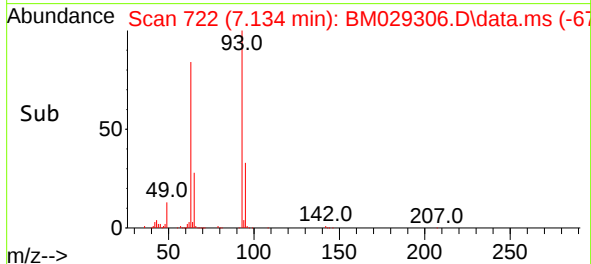
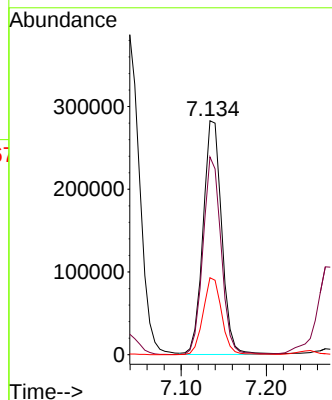
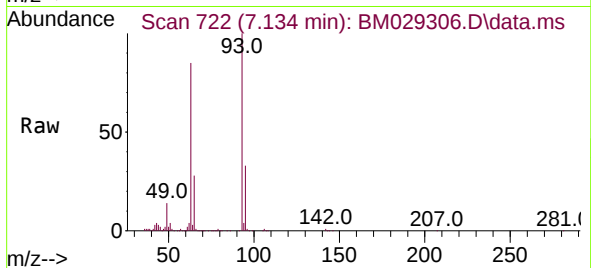
#11
bis(2-Chloroethyl)ether
Concen: 61.49 ng
RT: 7.134 min Scan# 722
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 93 Resp: 430357
Ion Ratio Lower Upper
93 100
63 84.5 63.9 103.9
95 32.9 12.8 52.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

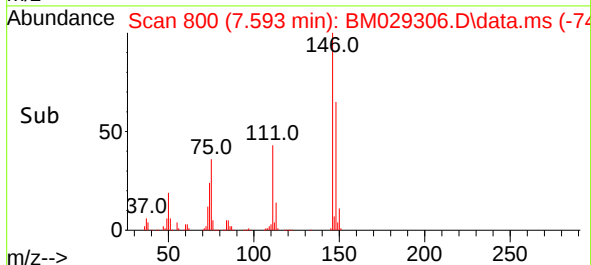
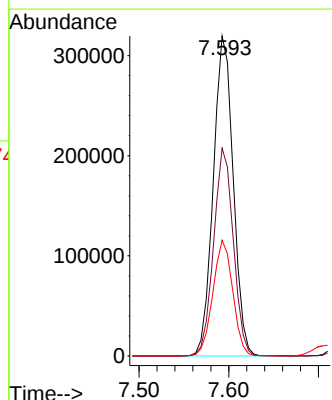
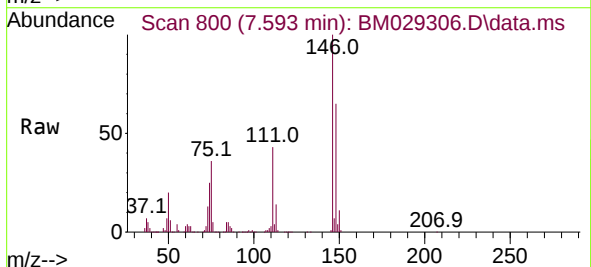
Manual Integrations
APPROVED

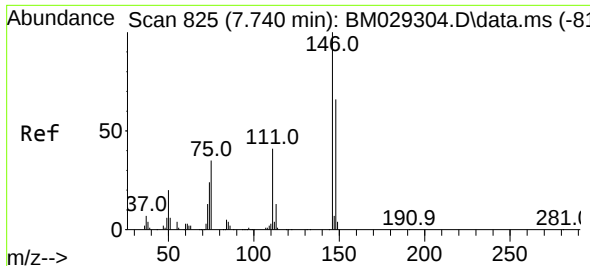
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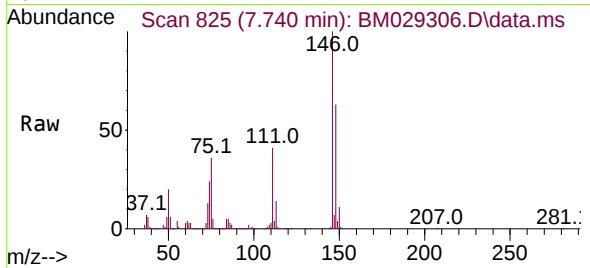
#12
1,3-Dichlorobenzene
Concen: 56.63 ng
RT: 7.593 min Scan# 800
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 146 Resp: 493160
Ion Ratio Lower Upper
146 100
148 65.0 50.5 75.7
75 36.1 29.7 44.5

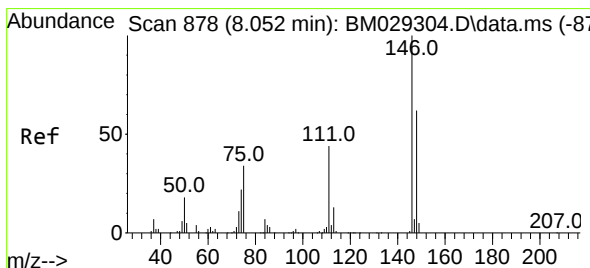
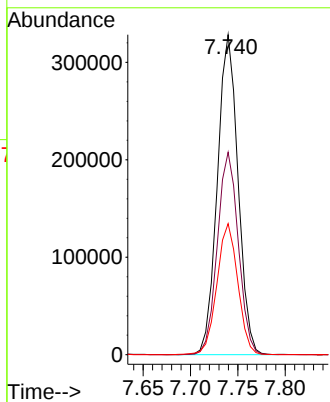
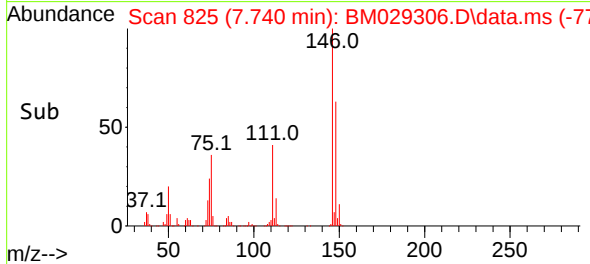




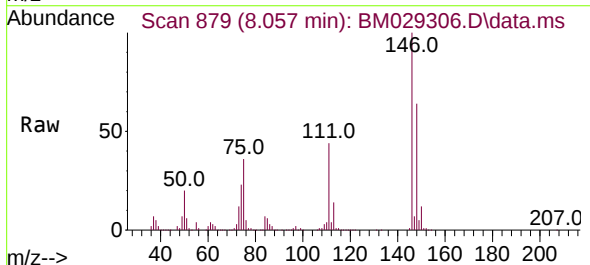
#13
1,4-Dichlorobenzene
Concen: 56.51 ng
RT: 7.740 min Scan# 825
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



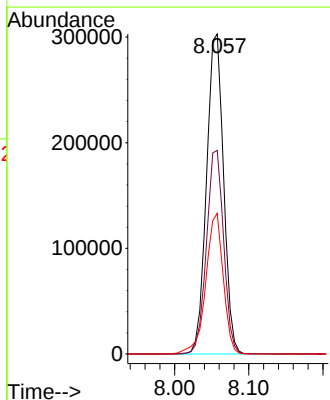
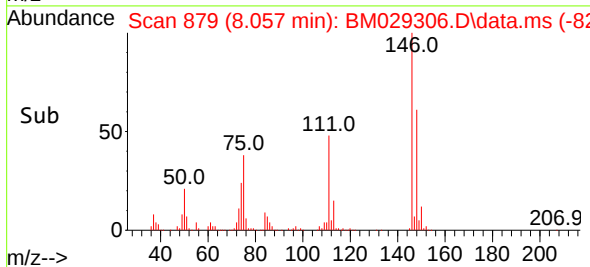
Tgt Ion:146 Resp: 498958
Ion Ratio Lower Upper
146 100
148 63.3 51.8 77.6
111 40.9 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 56.89 ng
RT: 8.057 min Scan# 879
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



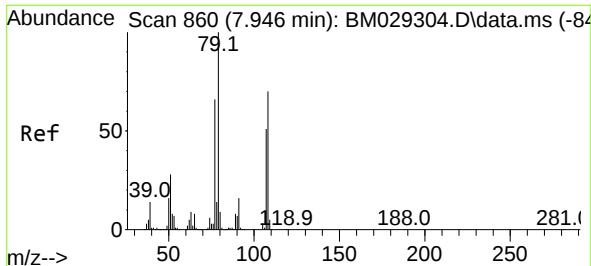
Tgt Ion:146 Resp: 482818
Ion Ratio Lower Upper
146 100
148 63.6 50.2 75.4
111 44.0 35.8 53.8



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

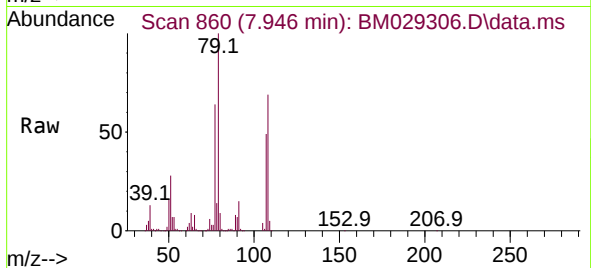
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#15
Benzyl Alcohol
Concen: 62.26 ng
RT: 7.946 min Scan# 860
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

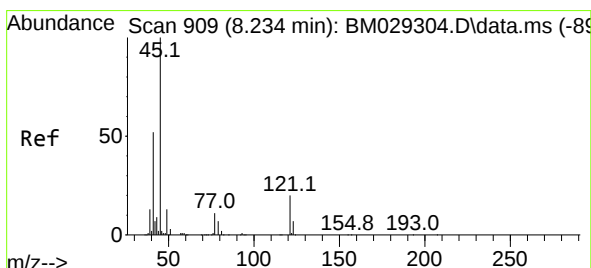
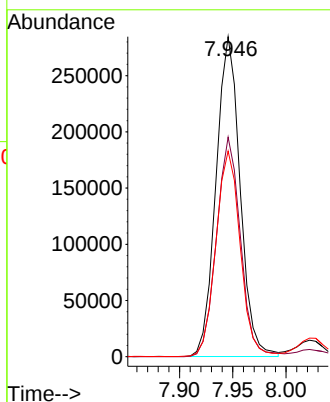
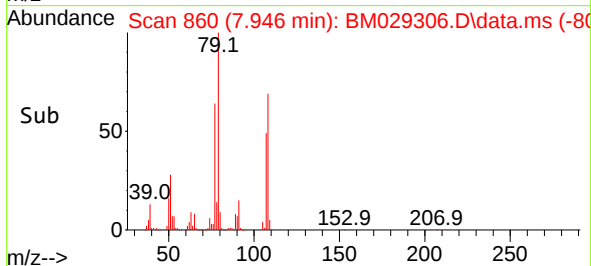
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



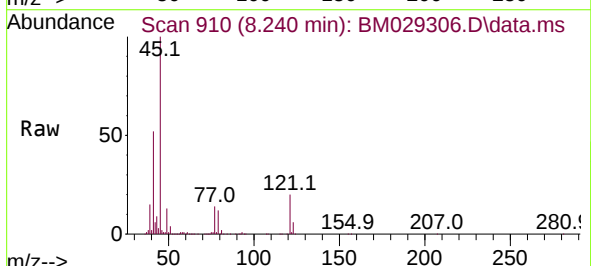
Tgt Ion: 79 Resp: 445907
Ion Ratio Lower Upper
79 100
108 68.6 56.6 84.8
77 64.3 54.9 82.3

Manual Integrations
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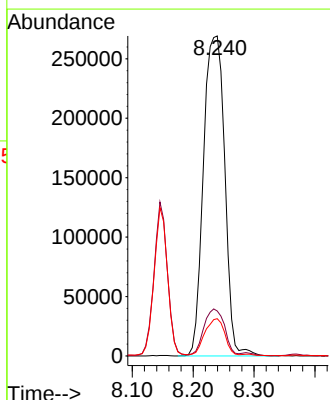
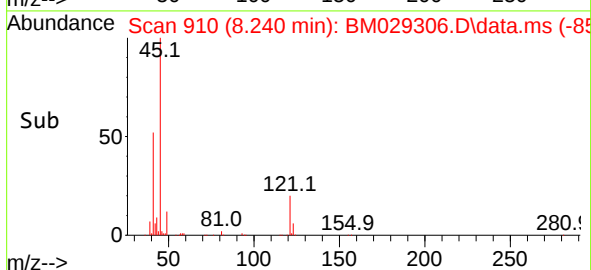
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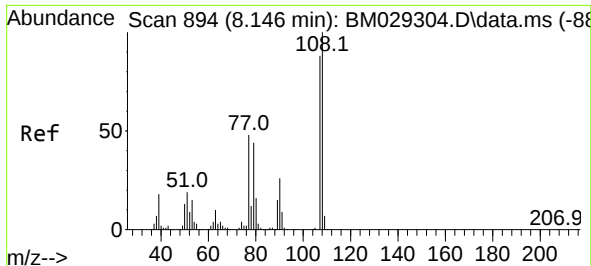


#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.87 ng
RT: 8.240 min Scan# 910
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



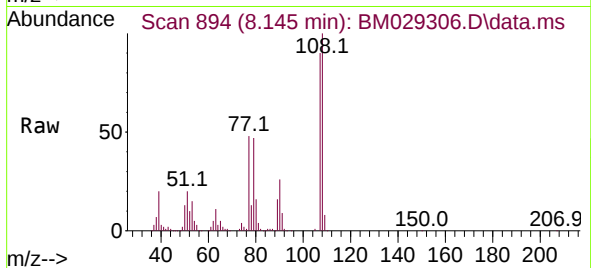
Tgt Ion: 45 Resp: 653174
Ion Ratio Lower Upper
45 100
77 14.1 0.0 34.5
79 11.6 0.0 30.9





#17
2-Methylphenol
Concen: 60.10 ng
RT: 8.145 min Scan# 894
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

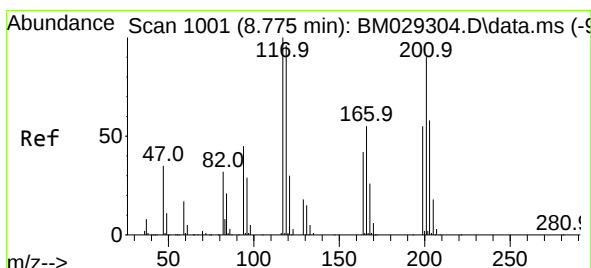
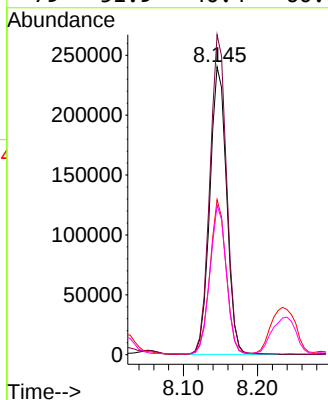
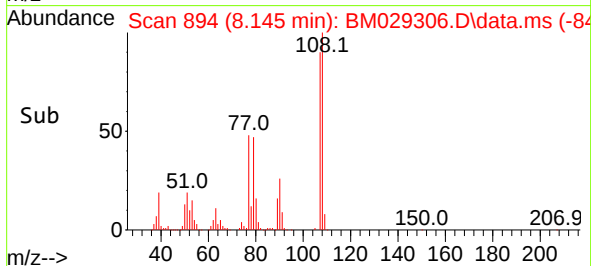
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



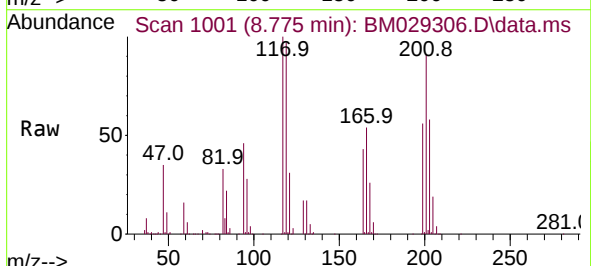
Tgt Ion	Ratio	Lower	Upper
107	100		
108	111.2	89.8	134.6
77	53.9	42.8	64.2
79	51.9	40.4	60.6

Manual Integrations
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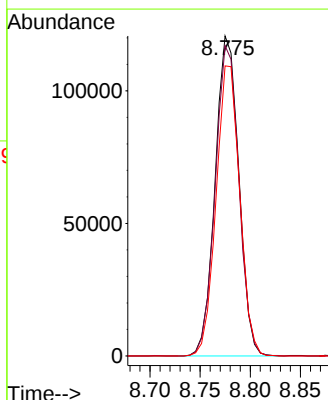
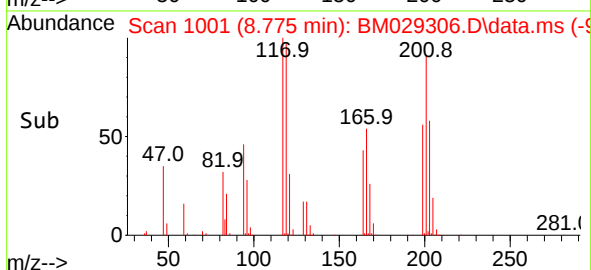
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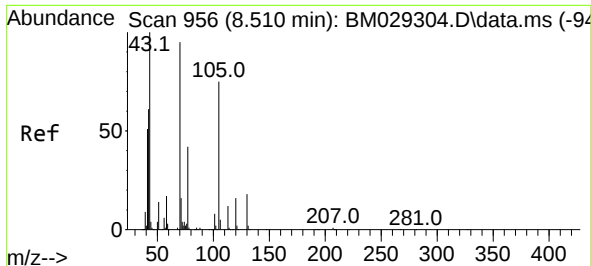


#18
Hexachloroethane
Concen: 61.67 ng
RT: 8.775 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



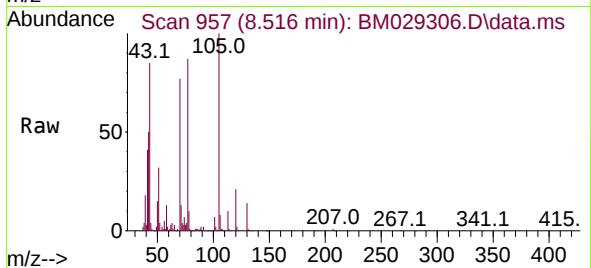
Tgt Ion	Ratio	Lower	Upper
117	100		
119	97.0	75.0	112.6
201	90.6	74.6	111.8





#19
n-Nitroso-di-n-propylamine
Concen: 63.61 ng
RT: 8.516 min Scan# 957
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

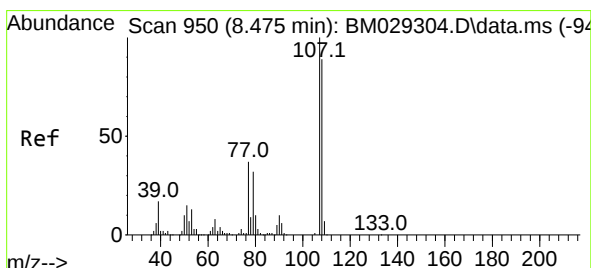
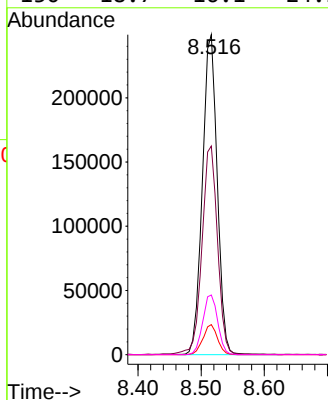
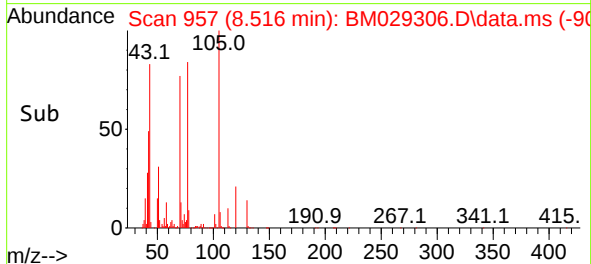
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



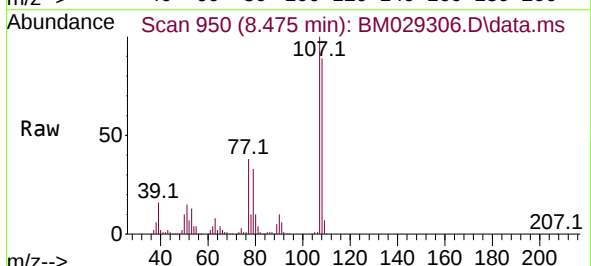
Tgt Ion: 70 Resp: 406288
Ion Ratio Lower Upper
70 100
42 65.2 53.3 79.9
101 9.4 6.7 10.1
130 18.7 16.1 24.1

Manual Integrations
APPROVED

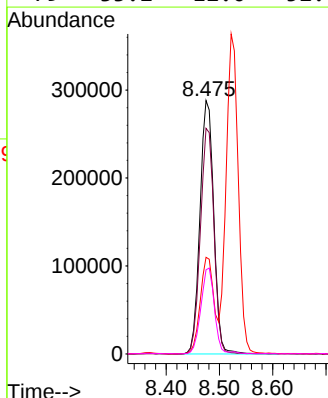
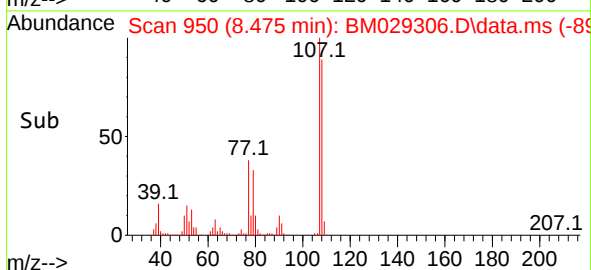
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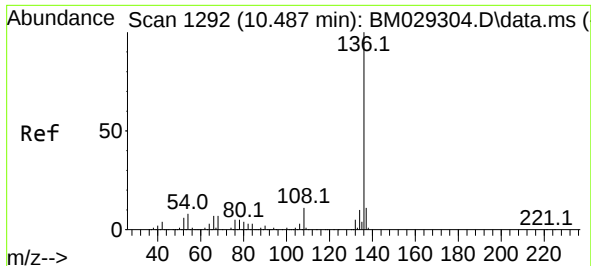


#20
3+4-Methylphenols
Concen: 61.60 ng
RT: 8.475 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion: 107 Resp: 518176
Ion Ratio Lower Upper
107 100
108 89.0 68.5 108.5
77 38.1 17.0 57.0
79 33.2 12.0 52.0





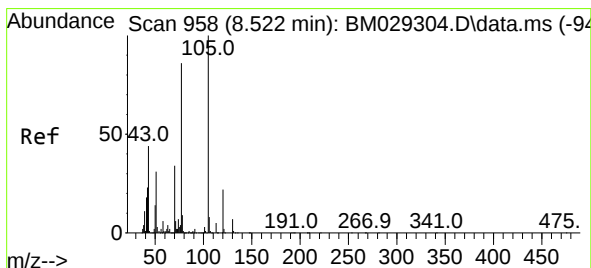
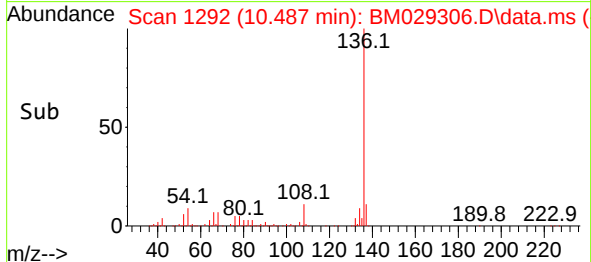
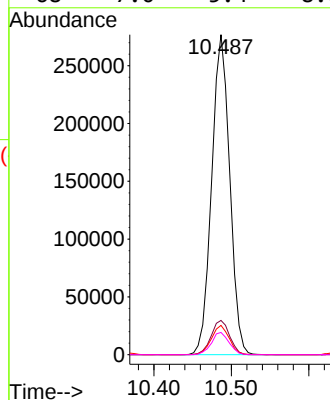
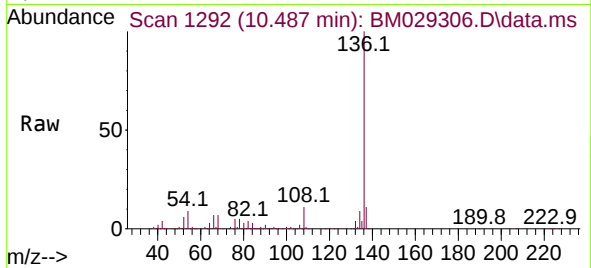
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.487 min Scan# 1292
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:	136	Resp:	447759
Ion Ratio	Lower	Upper	
136	100		
137	10.7	9.3	13.9
54	9.2	6.9	10.3
68	7.0	5.4	8.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

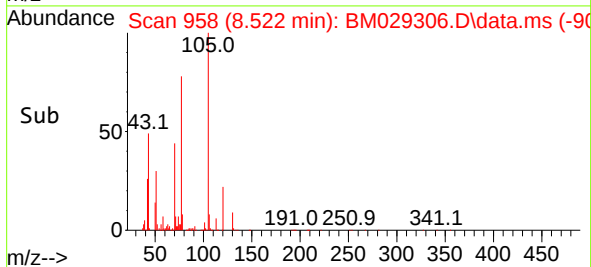
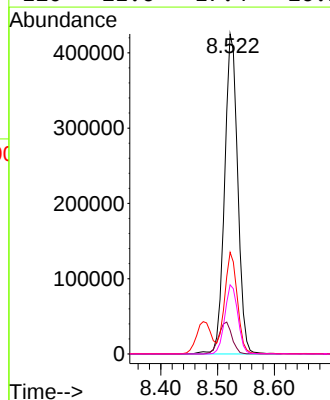
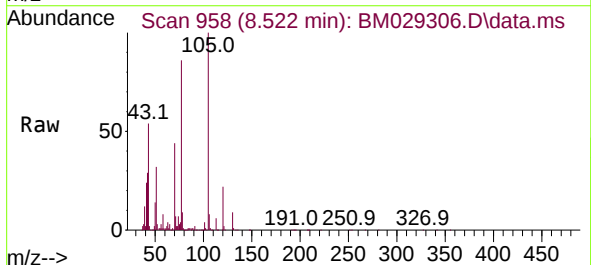
Manual Integrations
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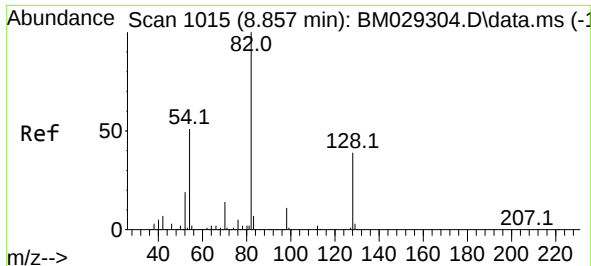
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#22
Acetophenone
Concen: 61.22 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

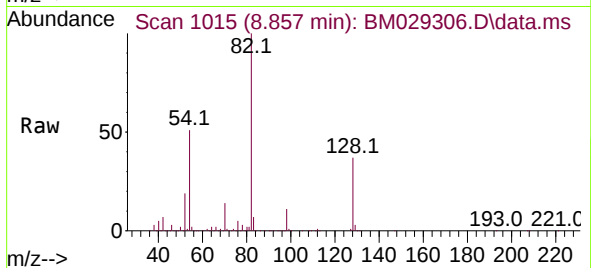
Tgt Ion:	105	Resp:	686196
Ion Ratio	Lower	Upper	
105	100		
71	7.4	2.8	4.2#
51	31.7	24.7	37.1
120	21.6	17.4	26.2





#23
Nitrobenzene-d5
Concen: 125.25 ng
RT: 8.857 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

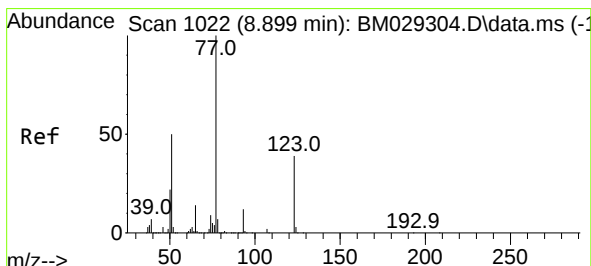
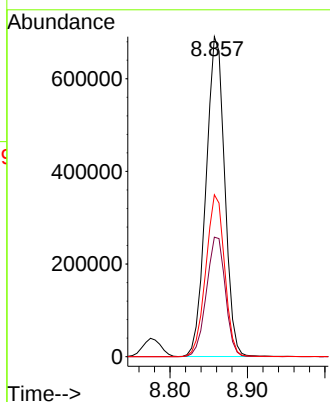
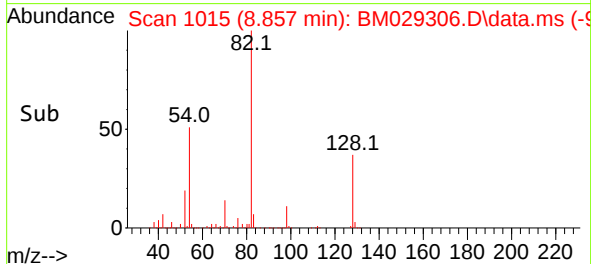
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



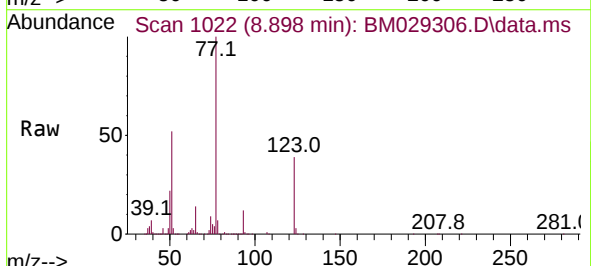
Tgt Ion: 82 Resp: 1155058
Ion Ratio Lower Upper
82 100
128 37.4 28.6 42.8
54 50.6 40.7 61.1

Manual Integrations
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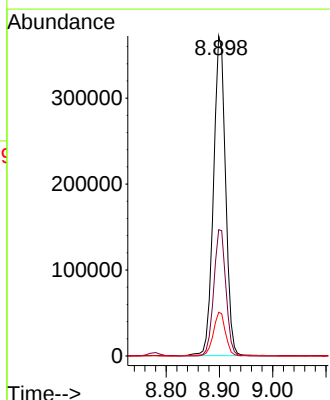
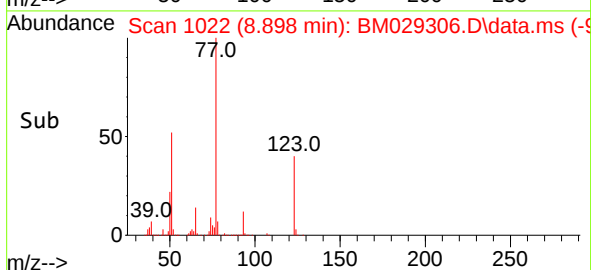
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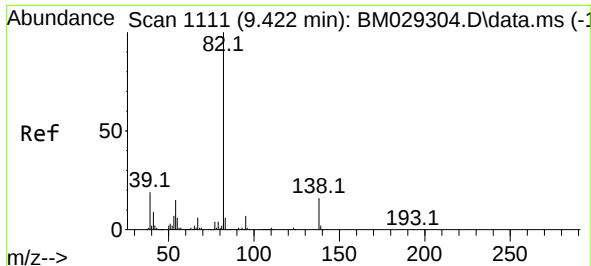


#24
Nitrobenzene
Concen: 60.78 ng
RT: 8.898 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



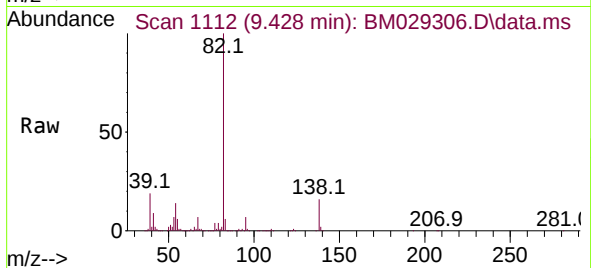
Tgt Ion: 77 Resp: 585055
Ion Ratio Lower Upper
77 100
123 39.4 31.3 46.9
65 13.6 10.8 16.2





#25
Isophorone
Concen: 65.91 ng
RT: 9.428 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

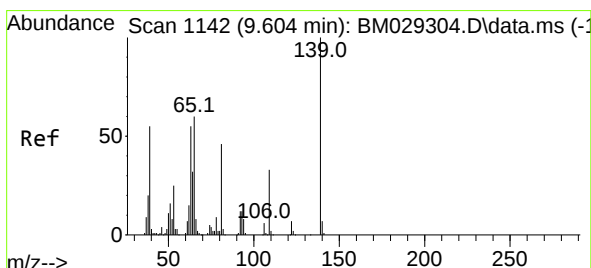
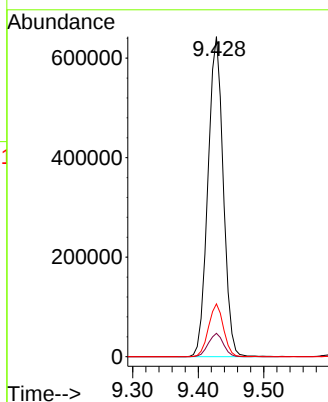
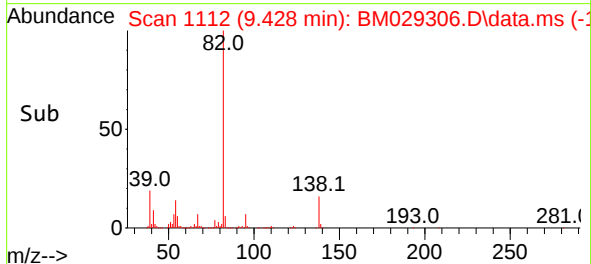
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



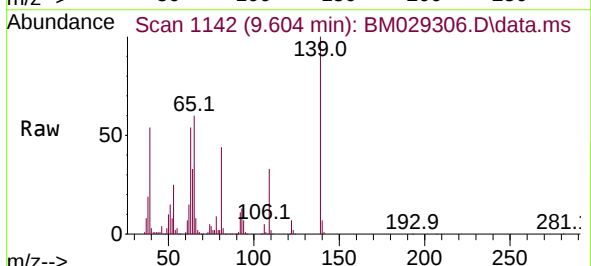
Tgt Ion: 82 Resp: 1044086
Ion Ratio Lower Upper
82 100
95 7.3 5.6 8.4
138 16.5 13.3 19.9

Manual Integrations
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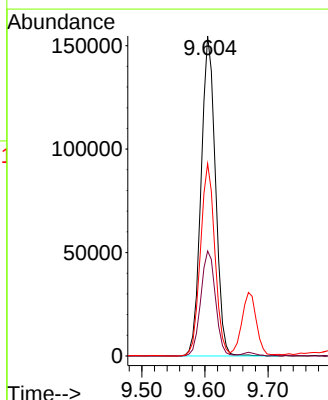
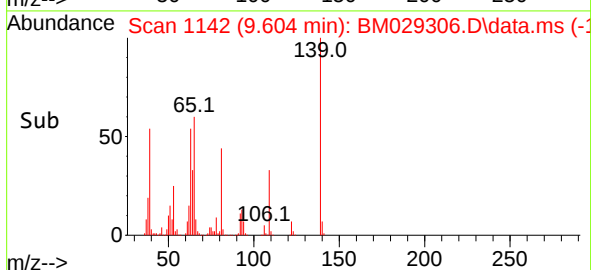
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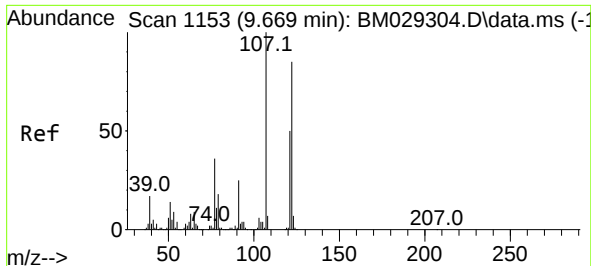


#26
2-Nitrophenol
Concen: 76.24 ng
RT: 9.604 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion: 139 Resp: 244686
Ion Ratio Lower Upper
139 100
109 32.8 26.6 39.8
65 60.1 45.6 68.4





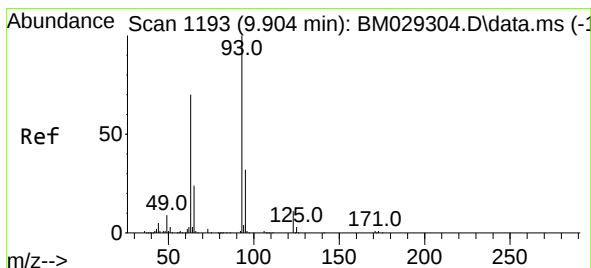
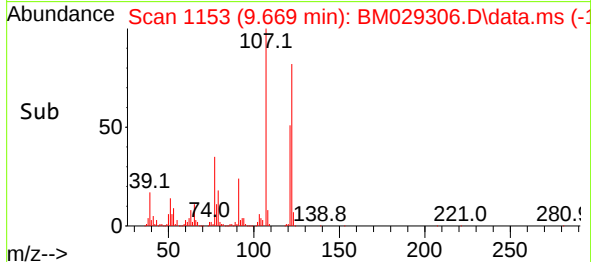
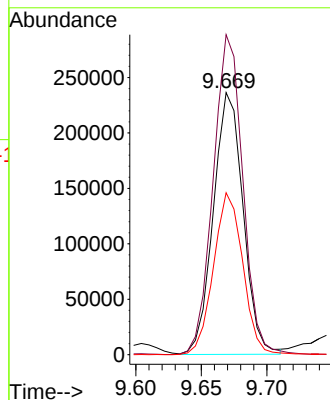
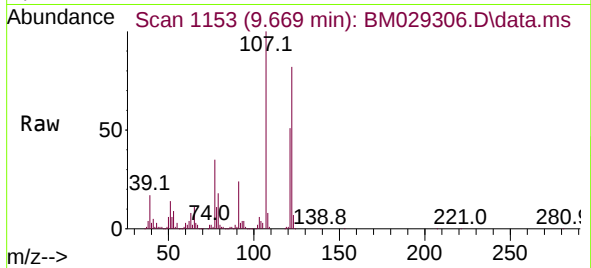
#27
2,4-Dimethylphenol
Concen: 60.60 ng
RT: 9.669 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:122 Resp: 372854
Ion Ratio Lower Upper
122 100
107 122.1 95.0 142.6
121 61.8 45.8 68.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

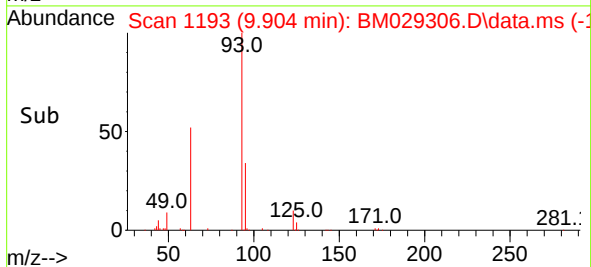
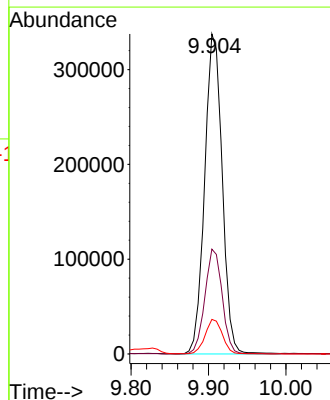
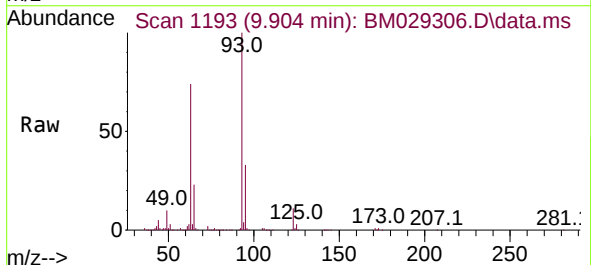
Manual Integrations
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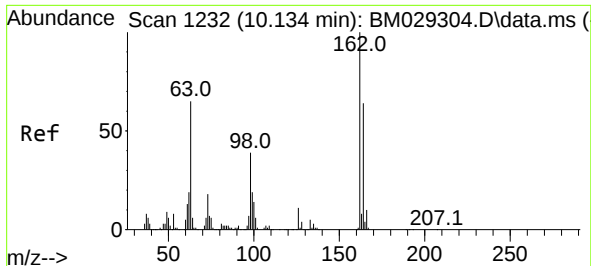
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#28
bis(2-Chloroethoxy)methane
Concen: 63.57 ng
RT: 9.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 93 Resp: 532442
Ion Ratio Lower Upper
93 100
95 32.7 26.6 39.8
123 10.8 8.6 13.0





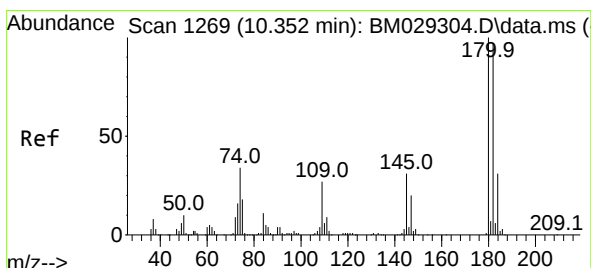
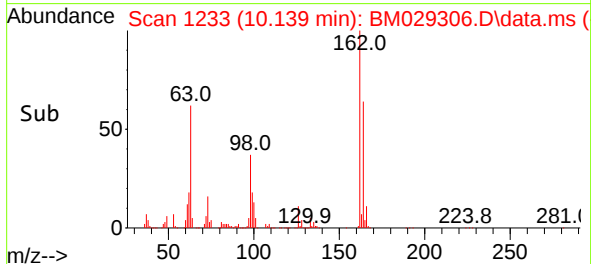
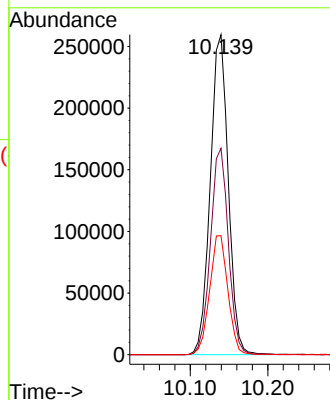
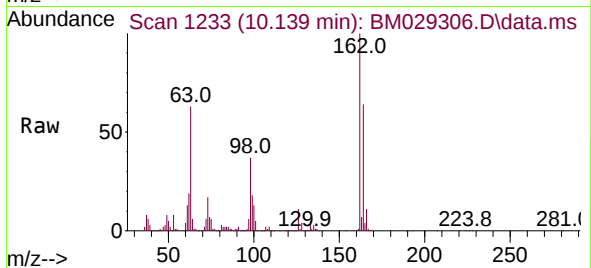
#29
2,4-Dichlorophenol
Concen: 62.76 ng
RT: 10.139 min Scan# 1233
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:162 Resp: 419928
Ion Ratio Lower Upper
162 100
164 64.5 45.7 85.7
98 37.2 16.3 56.3

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

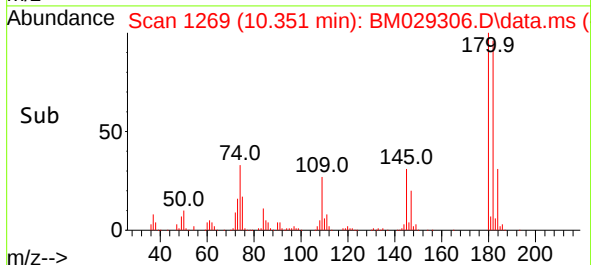
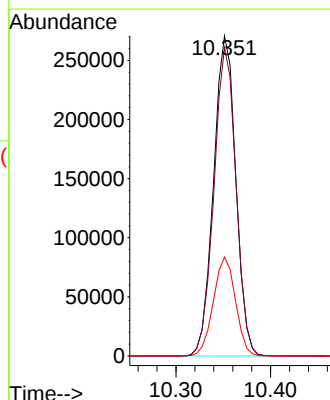
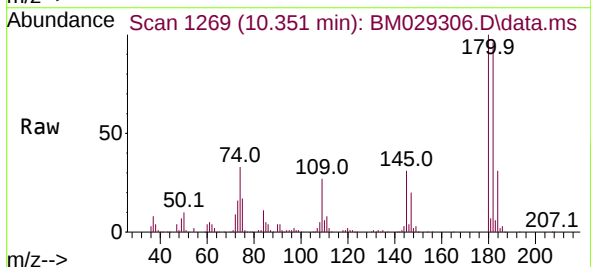
Manual Integrations
APPROVED

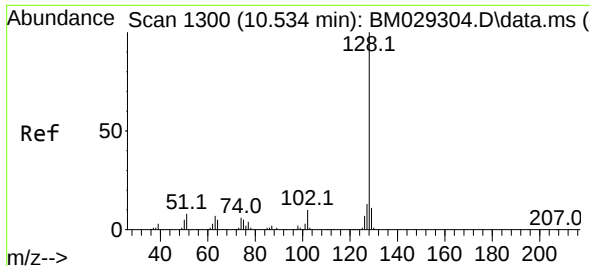
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#30
1,2,4-Trichlorobenzene
Concen: 57.96 ng
RT: 10.351 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

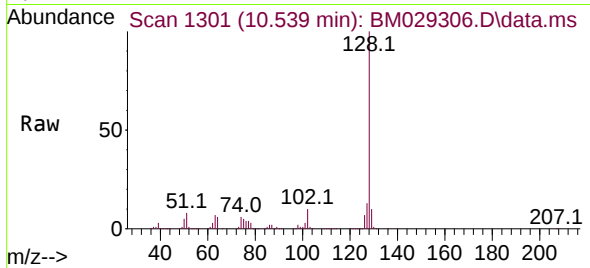
Tgt Ion:180 Resp: 440279
Ion Ratio Lower Upper
180 100
182 96.4 77.0 115.4
145 30.9 25.4 38.2





#31
Naphthalene
Concen: 58.49 ng
RT: 10.539 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

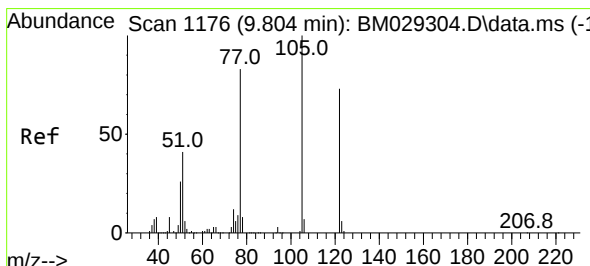
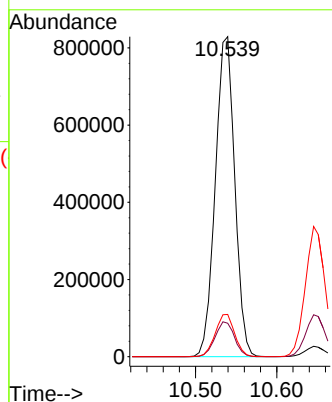
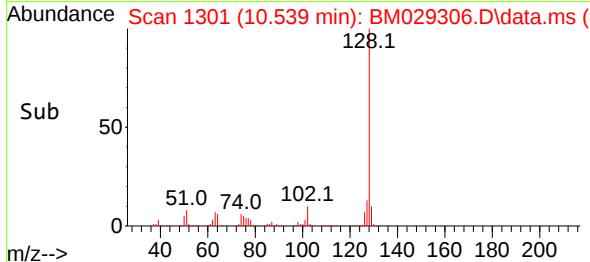
Instrument :
BNA_M
ClientSampled :
SSTDICC060



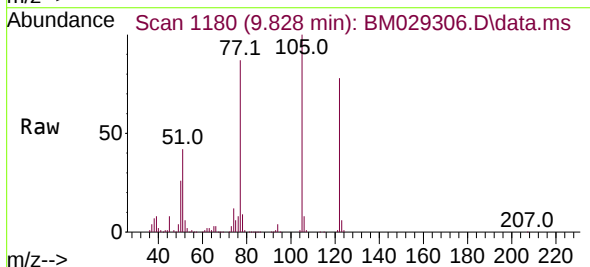
Tgt Ion:128 Resp: 1380347
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.6
127 13.2 10.7 16.1

Manual Integrations
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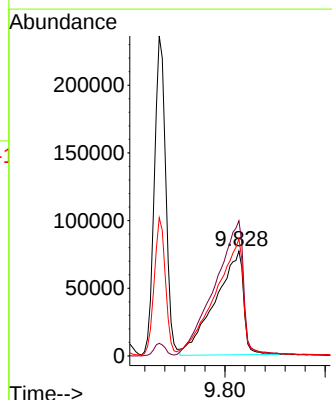
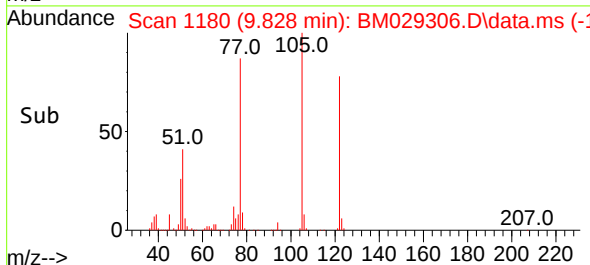
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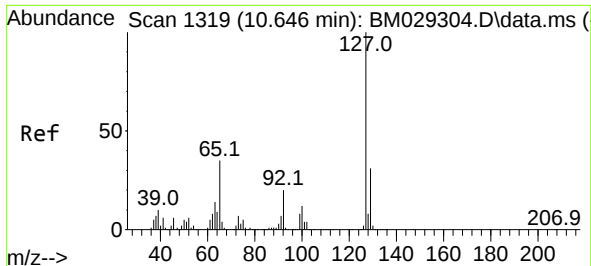


#32
Benzoic acid
Concen: 83.75 ng
RT: 9.828 min Scan# 1180
Delta R.T. 0.023 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



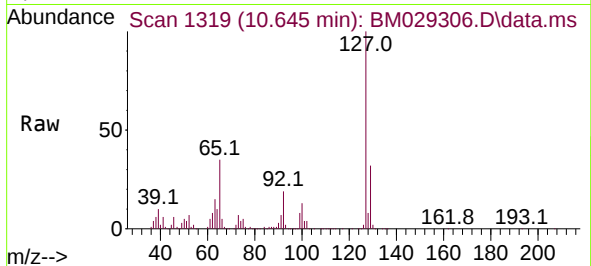
Tgt Ion:122 Resp: 299413
Ion Ratio Lower Upper
122 100
105 128.8 108.2 148.2
77 111.8 86.0 126.0





#33
4-Chloroaniline
Concen: 61.20 ng
RT: 10.645 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

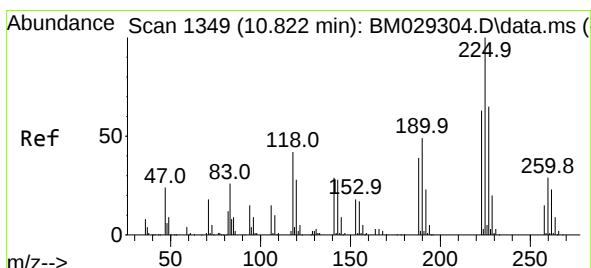
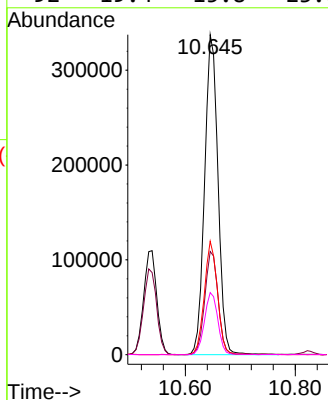
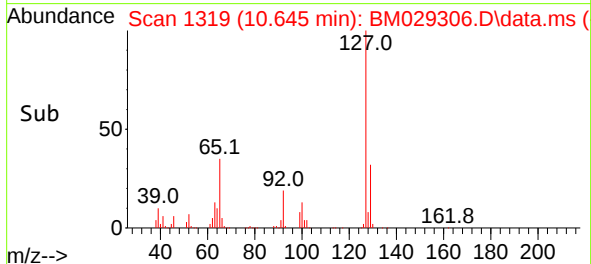
Instrument :
BNA_M
ClientSampled :
SSTDIC060



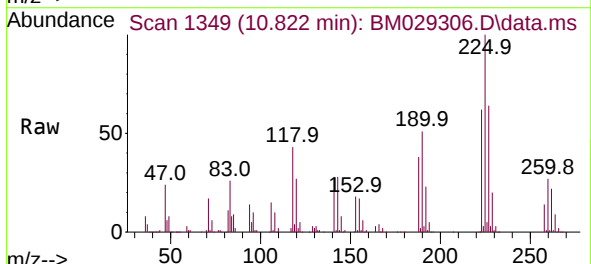
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.4	38.0
65	35.4	28.6	42.8
92	19.4	15.8	23.6

Manual Integrations
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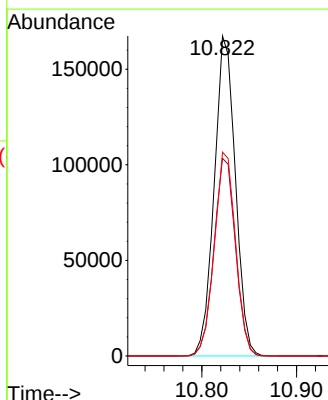
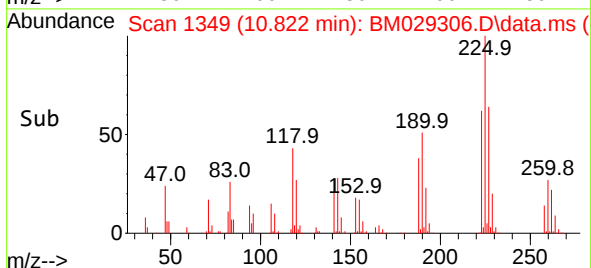
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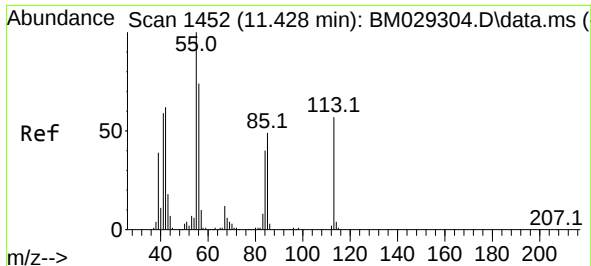


#34
Hexachlorobutadiene
Concen: 58.89 ng
RT: 10.822 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



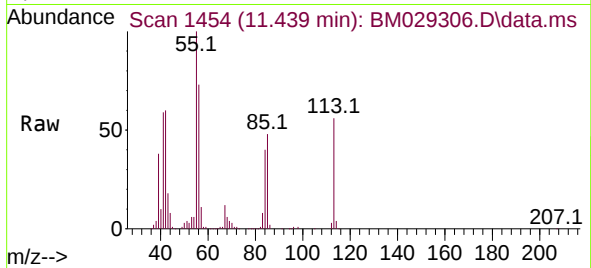
Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.8	77.8
227	63.7	52.2	78.4





#35
Caprolactam
Concen: 67.25 ng
RT: 11.439 min Scan# 1454
Delta R.T. 0.011 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

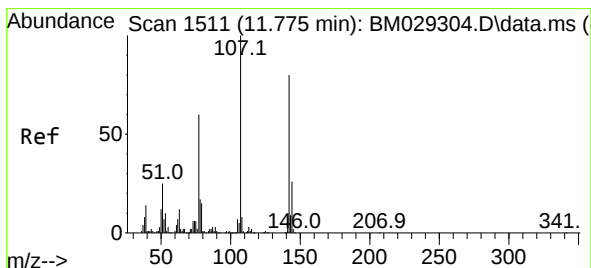
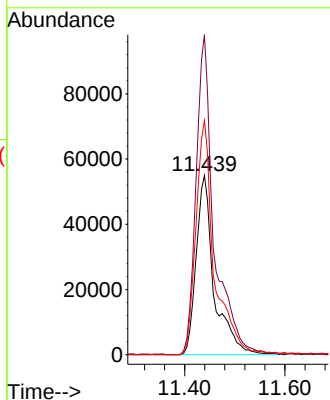
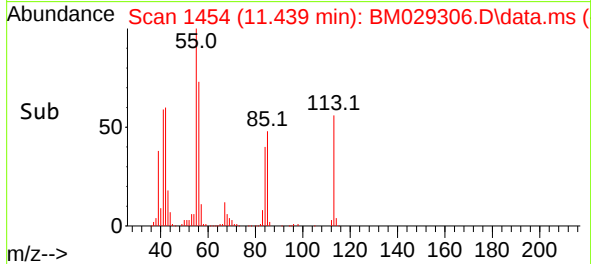
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



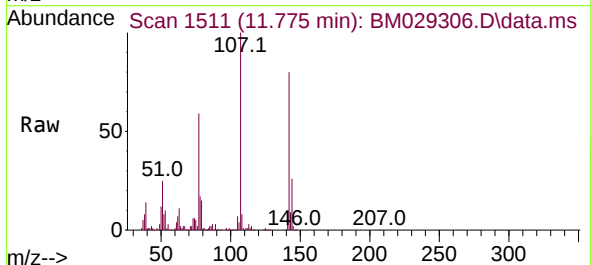
Tgt Ion:113 Resp: 136584
Ion Ratio Lower Upper
113 100
55 178.5 149.4 189.4
56 130.6 110.8 150.8

Manual Integrations
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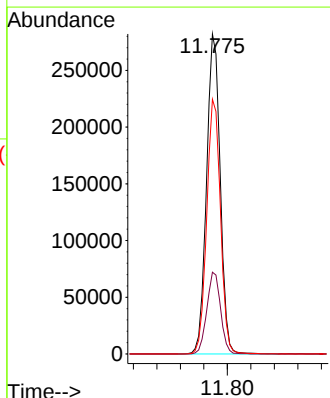
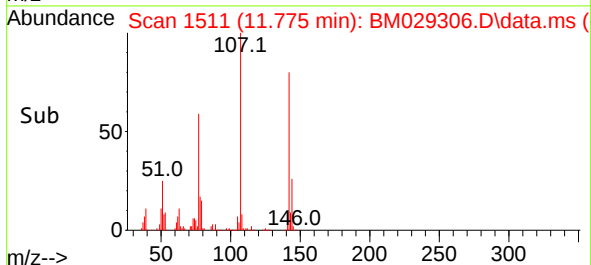
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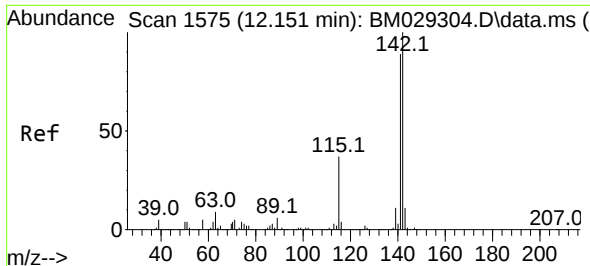


#36
4-Chloro-3-methylphenol
Concen: 63.50 ng
RT: 11.775 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



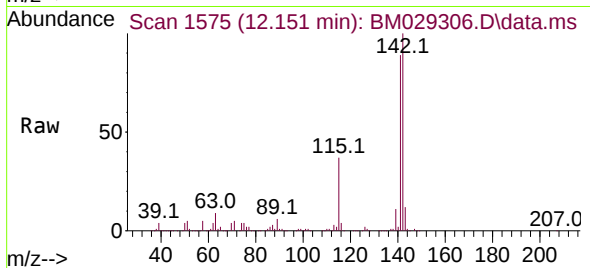
Tgt Ion:107 Resp: 453628
Ion Ratio Lower Upper
107 100
144 25.6 22.7 34.1
142 79.6 67.0 100.4





#37
2-Methylnaphthalene
Concen: 59.92 ng
RT: 12.151 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

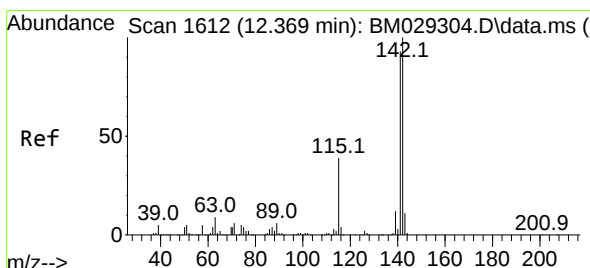
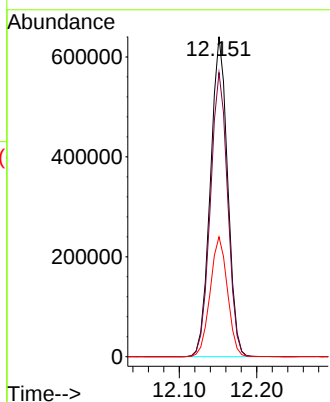
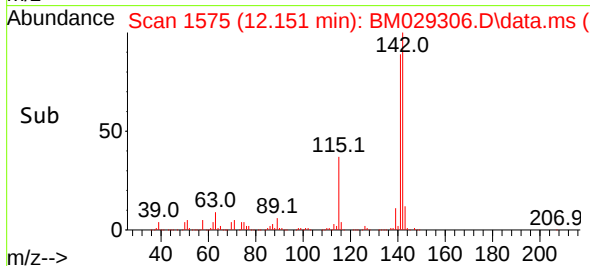
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



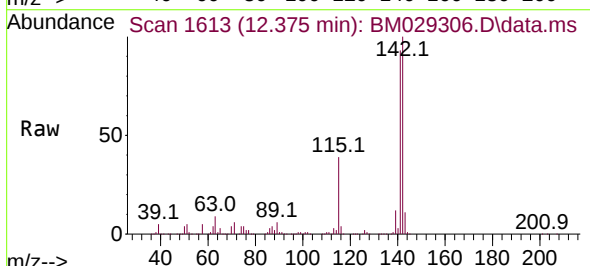
Tgt Ion:142 Resp: 988879
Ion Ratio Lower Upper
142 100
141 88.8 72.0 108.0
115 37.5 29.8 44.6

Manual Integrations
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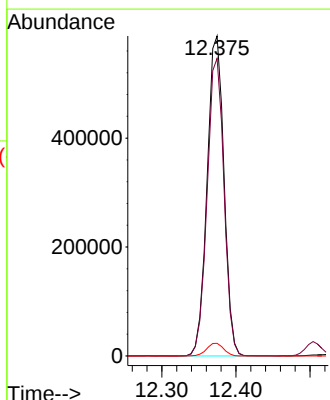
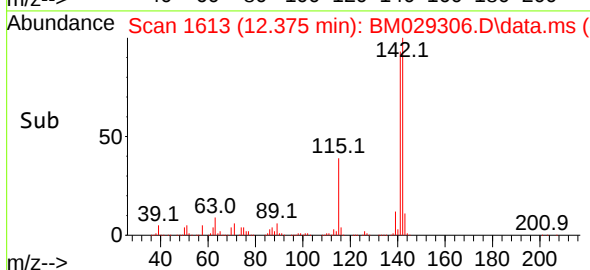
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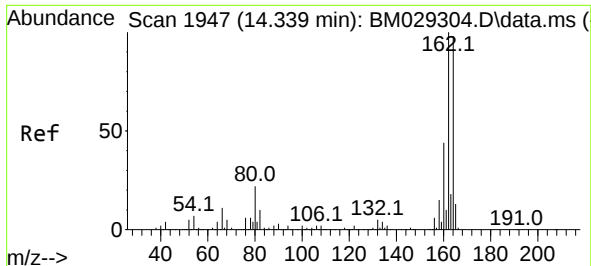


#38
1-Methylnaphthalene
Concen: 59.22 ng
RT: 12.375 min Scan# 1613
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

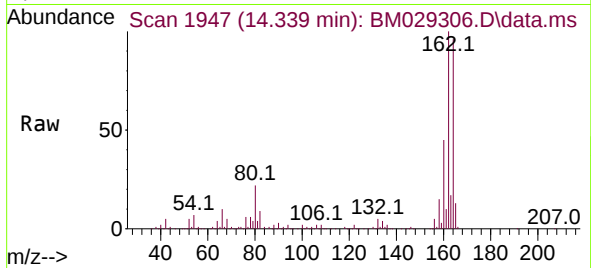


Tgt Ion:142 Resp: 929707
Ion Ratio Lower Upper
142 100
141 93.0 73.5 110.3
116 4.0 3.2 4.8





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

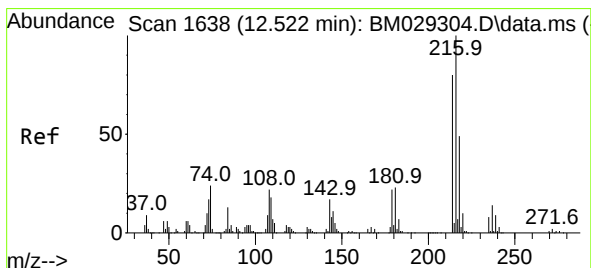
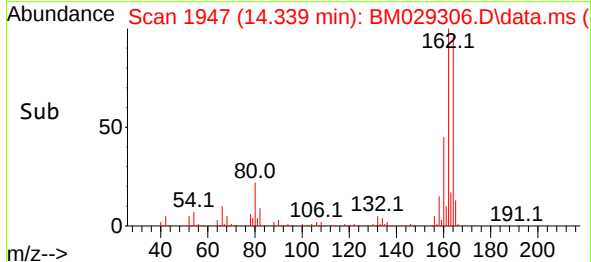
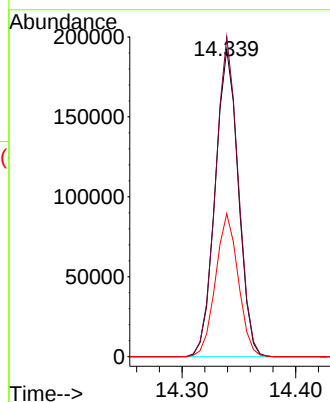


Tgt Ion:164 Resp: 271749
Ion Ratio Lower Upper
164 100
162 104.1 84.4 126.6
160 46.5 36.6 54.8

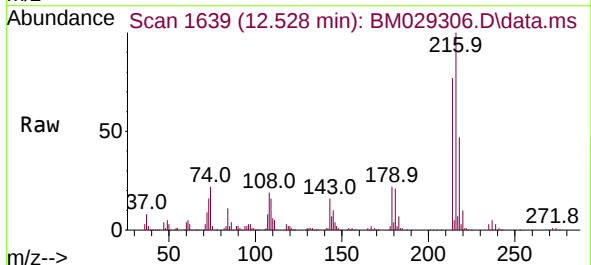
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Manual Integrations
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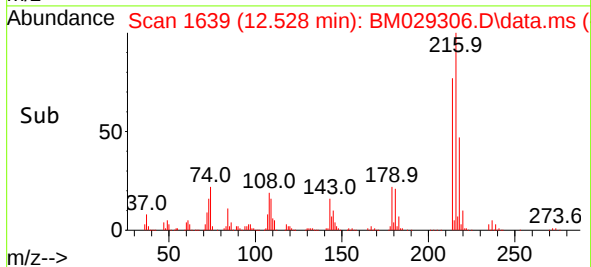
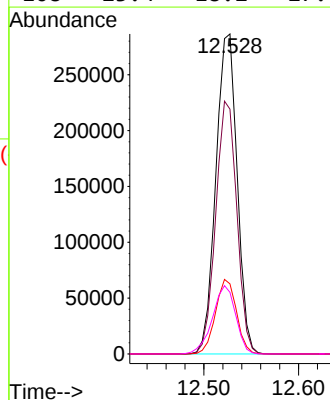
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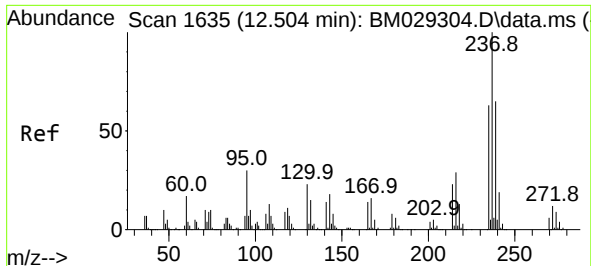


#40
1,2,4,5-Tetrachlorobenzene
Concen: 58.82 ng
RT: 12.528 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



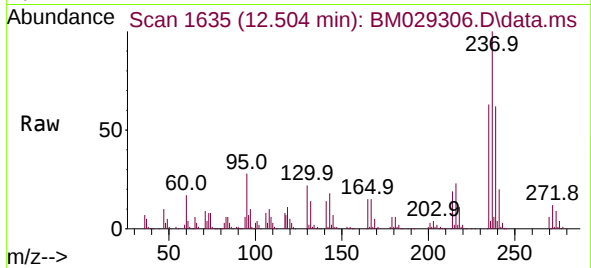
Tgt Ion:216 Resp: 447918
Ion Ratio Lower Upper
216 100
214 78.3 62.3 93.5
179 23.0 18.6 27.8
108 23.4 18.2 27.4





#41
Hexachlorocyclopentadiene
Concen: 64.18 ng
RT: 12.504 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

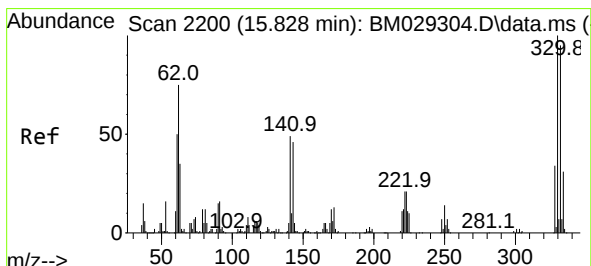
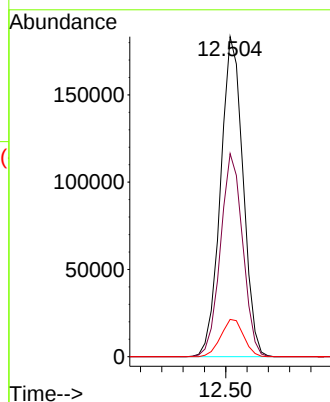
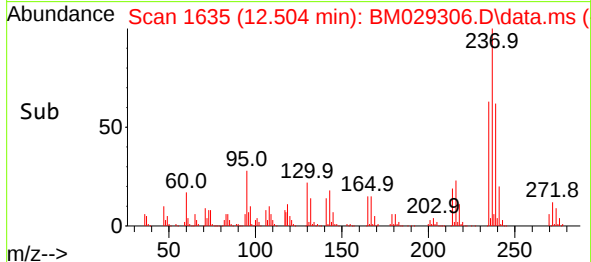
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



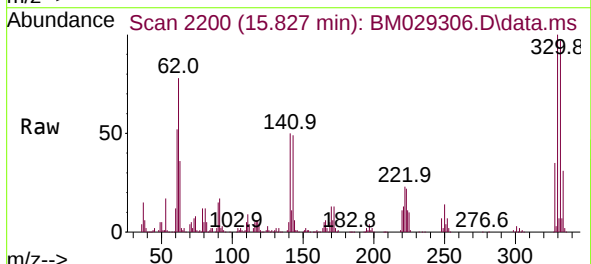
Tgt Ion:237 Resp: 268203
Ion Ratio Lower Upper
237 100
235 63.5 41.8 81.8
272 11.6 0.0 31.1

Manual Integrations
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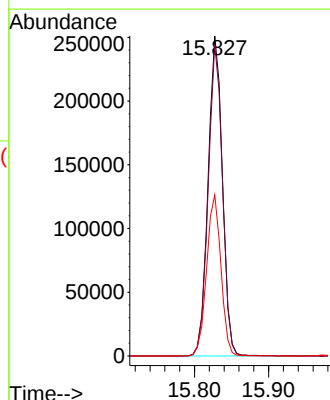
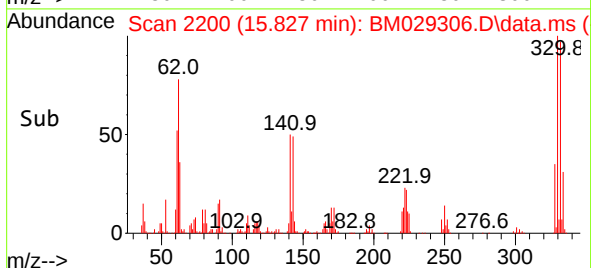
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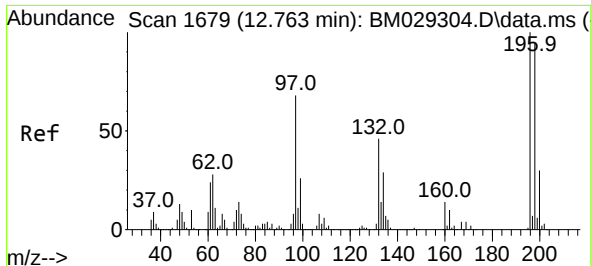


#42
2,4,6-Tribromophenol
Concen: 134.23 ng
RT: 15.827 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

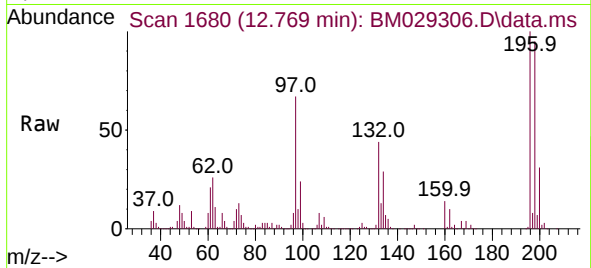


Tgt Ion:330 Resp: 337802
Ion Ratio Lower Upper
330 100
332 96.8 77.1 115.7
141 50.3 39.2 58.8





#43
2,4,6-Trichlorophenol
Concen: 66.01 ng
RT: 12.769 min Scan# 1680
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

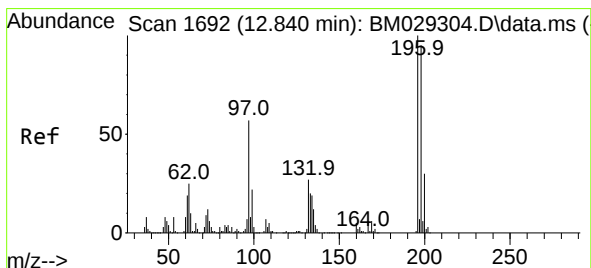
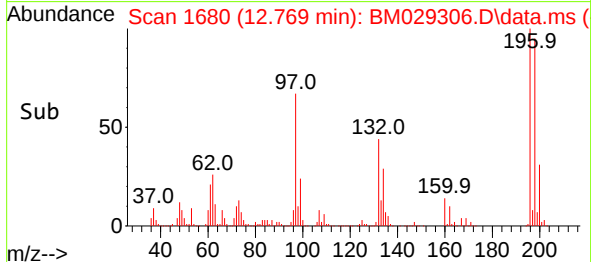
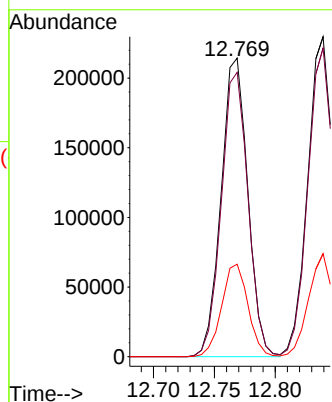


Tgt Ion:196 Resp: 327231
Ion Ratio Lower Upper
196 100
198 95.2 75.3 112.9
200 31.0 25.2 37.8

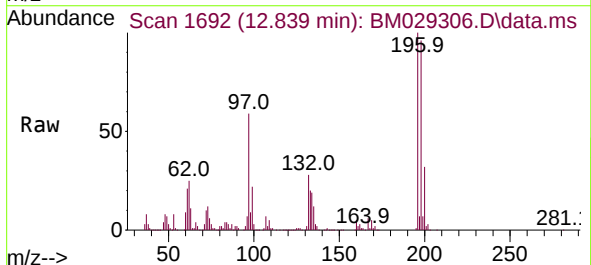
Instrument :
BNA_M
ClientSampled :
SSTDIC060

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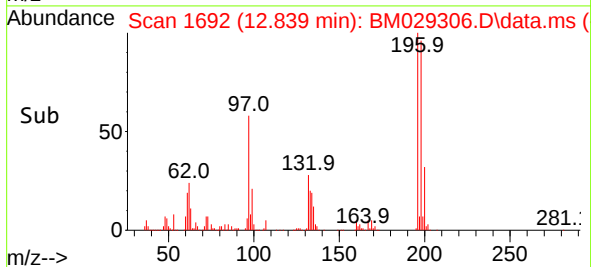
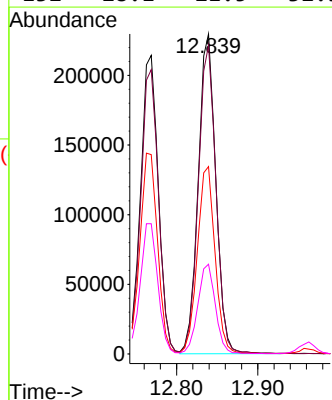
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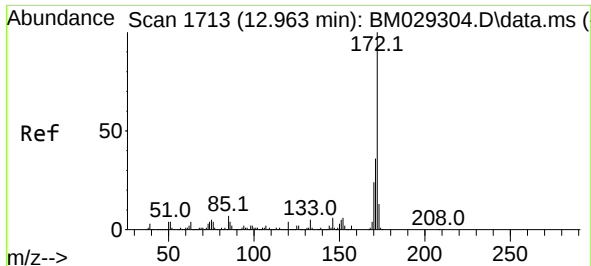


#44
2,4,5-Trichlorophenol
Concen: 62.81 ng
RT: 12.839 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



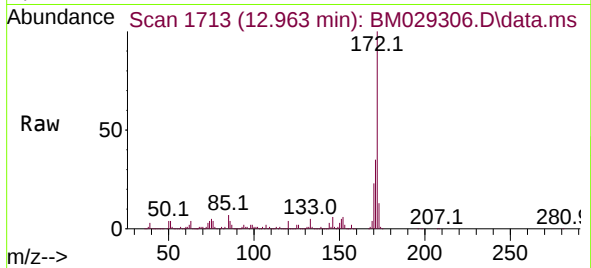
Tgt Ion:196 Resp: 346204
Ion Ratio Lower Upper
196 100
198 96.5 74.6 112.0
97 58.6 46.4 69.6
132 28.1 21.5 32.3





#45
2-Fluorobiphenyl
Concen: 119.25 ng
RT: 12.963 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

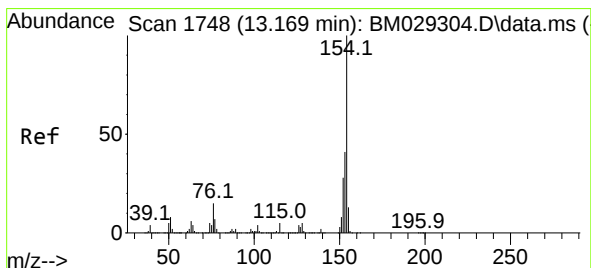
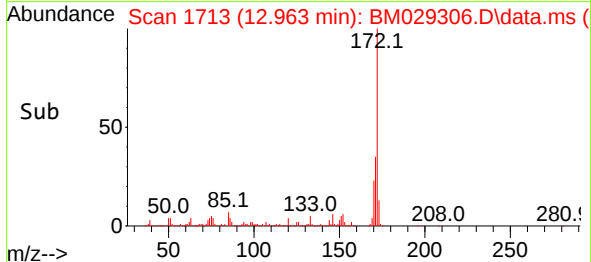
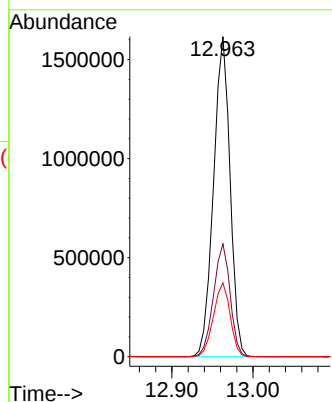


Tgt Ion:172 Resp: 2284700

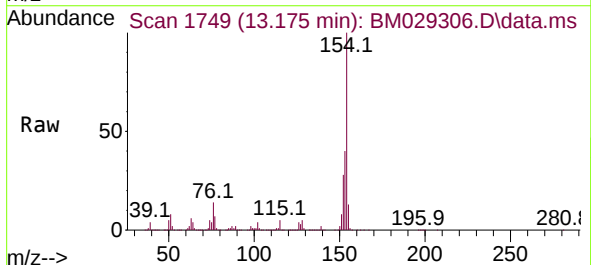
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.7	43.1
170	23.1	18.8	28.2

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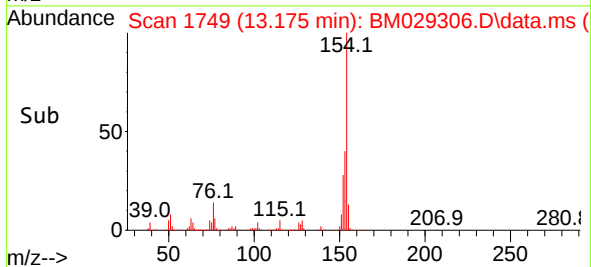
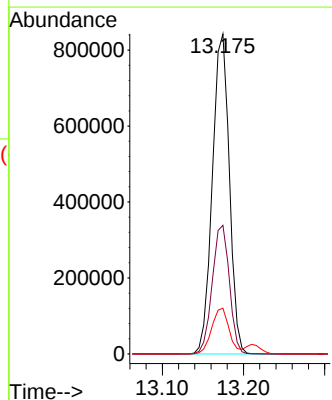


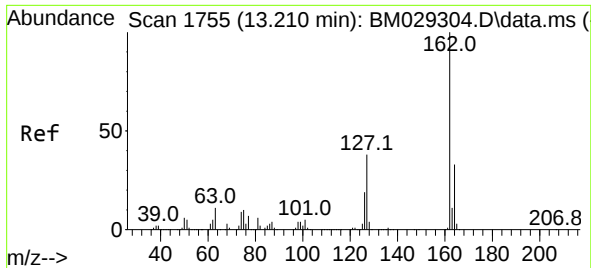
#46
1,1'-Biphenyl
Concen: 59.11 ng
RT: 13.175 min Scan# 1749
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion:154 Resp: 1221076

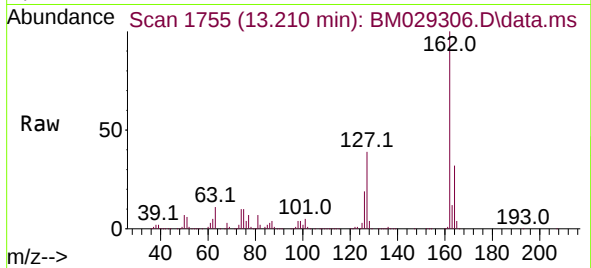
Ion	Ratio	Lower	Upper
154	100		
153	40.2	21.5	61.5
76	14.3	0.0	33.6





#47
2-Chloronaphthalene
Concen: 58.26 ng
RT: 13.210 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

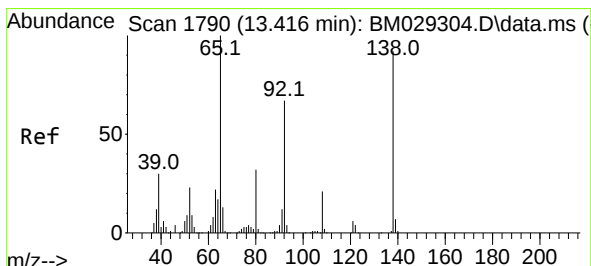
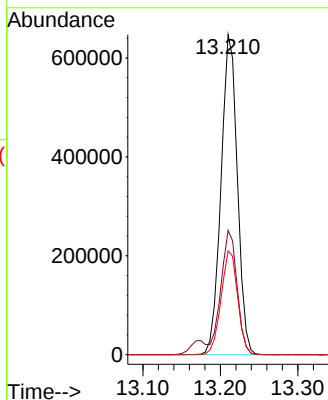
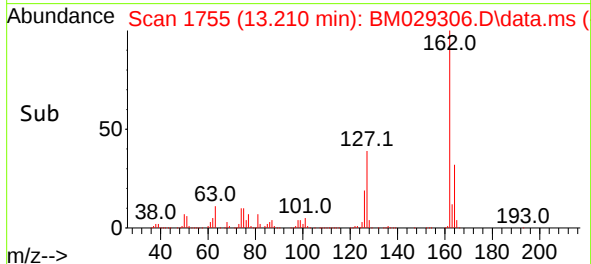
Instrument :
BNA_M
ClientSampled :
SSTDIC060



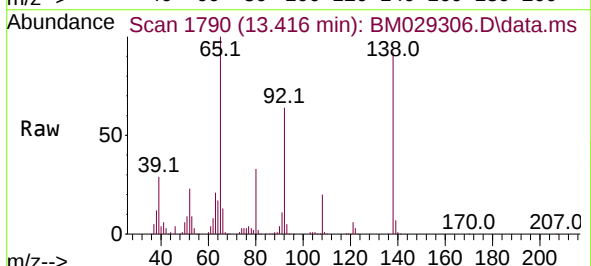
Tgt Ion:162 Resp: 947612
Ion Ratio Lower Upper
162 100
127 38.8 30.4 45.6
164 32.5 26.3 39.5

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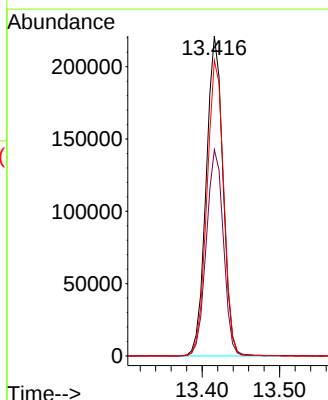
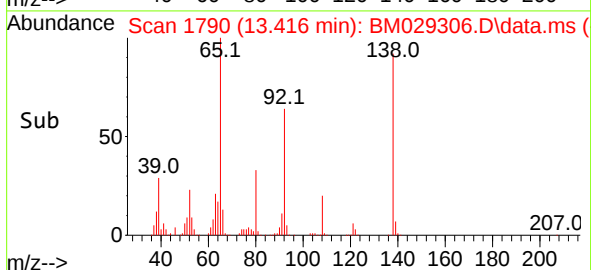
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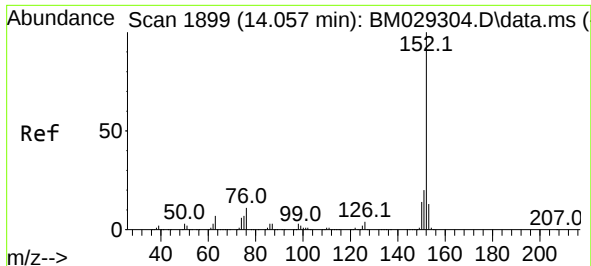


#48
2-Nitroaniline
Concen: 69.93 ng
RT: 13.416 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



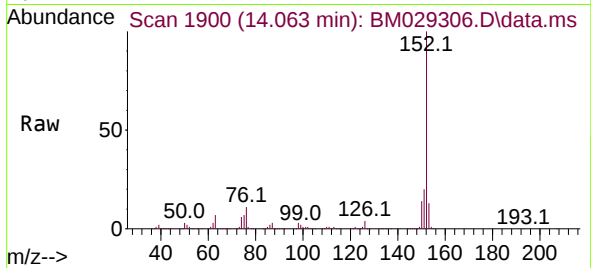
Tgt Ion: 65 Resp: 333552
Ion Ratio Lower Upper
65 100
92 64.4 52.4 78.6
138 92.3 75.0 112.6





#49
Acenaphthylene
Concen: 60.57 ng
RT: 14.063 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

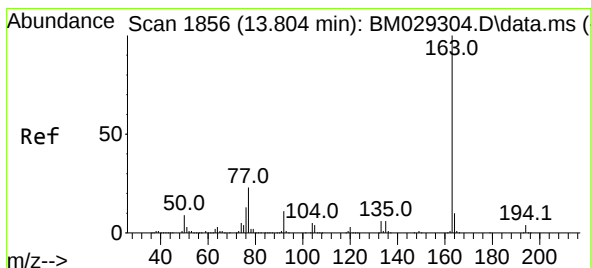
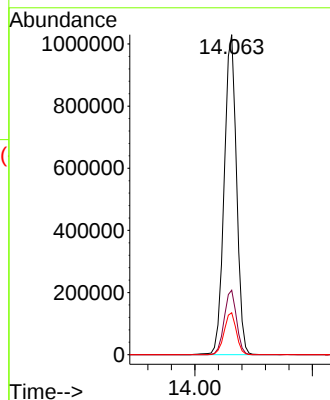
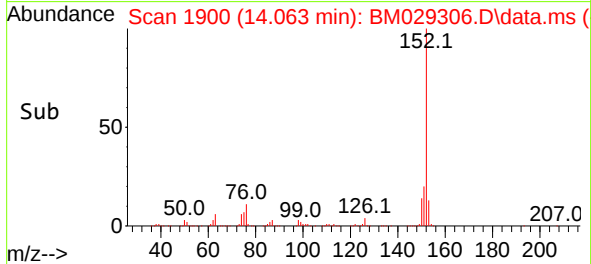
Instrument :
BNA_M
ClientSampled :
SSTDIC060



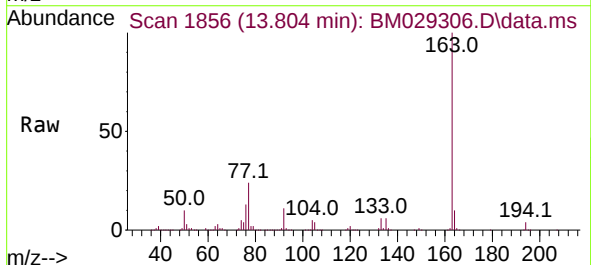
Tgt Ion:152 Resp: 1498792
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 13.1 10.2 15.2

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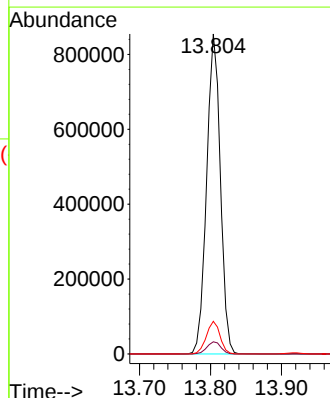
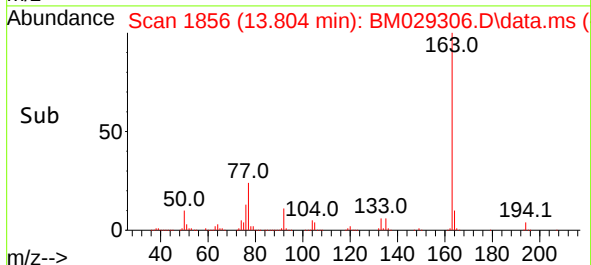
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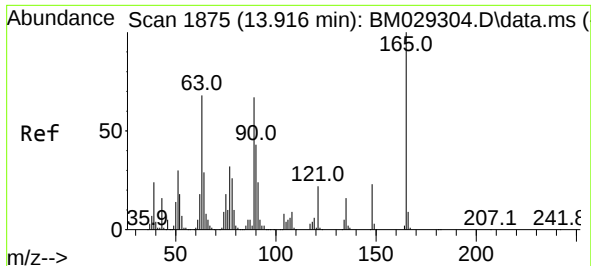


#50
Dimethylphthalate
Concen: 60.54 ng
RT: 13.804 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



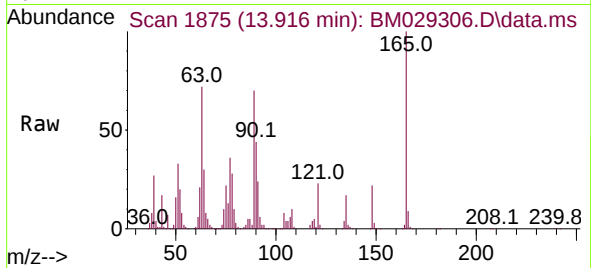
Tgt Ion:163 Resp: 1149581
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.2 7.9 11.9





#51
2,6-Dinitrotoluene
Concen: 64.15 ng
RT: 13.916 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

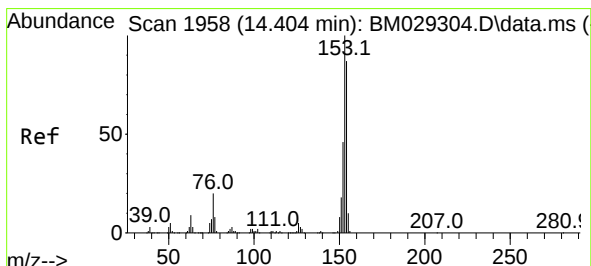
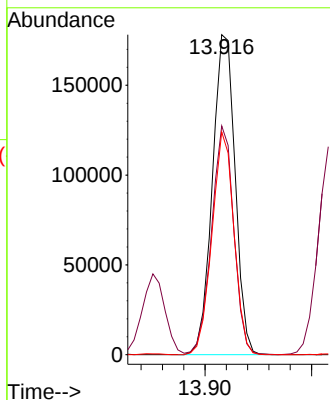
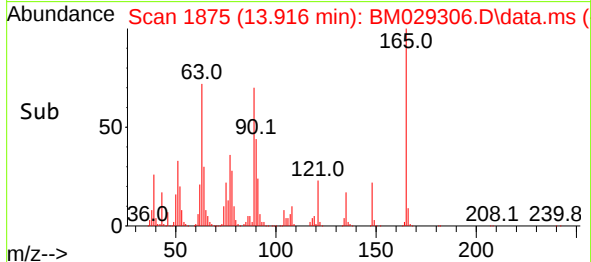
Instrument :
BNA_M
ClientSampled :
SSTDIC060



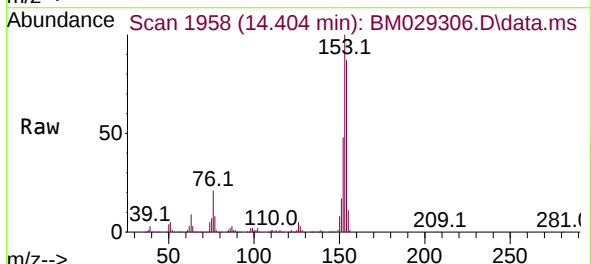
Tgt Ion:165 Resp: 263507
Ion Ratio Lower Upper
165 100
63 71.5 51.4 77.2
89 69.6 51.4 77.2

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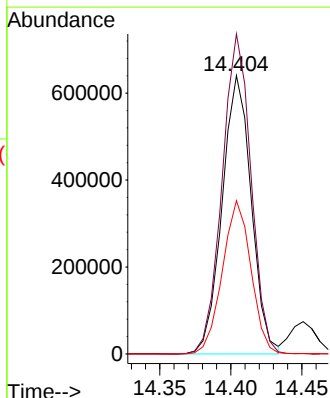
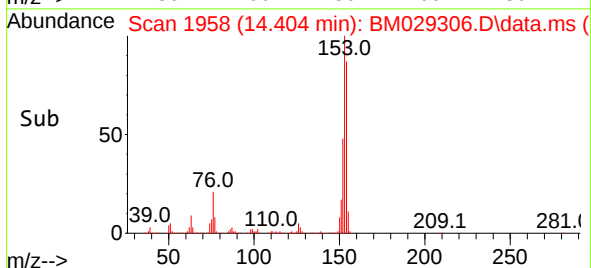
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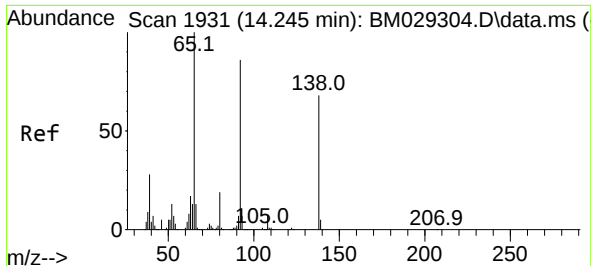


#52
Acenaphthene
Concen: 58.07 ng
RT: 14.404 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion:154 Resp: 913146
Ion Ratio Lower Upper
154 100
153 115.0 90.5 135.7
152 55.1 43.4 65.2





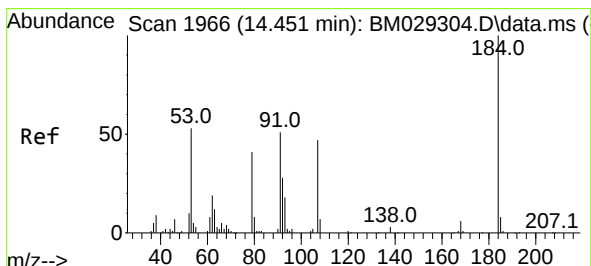
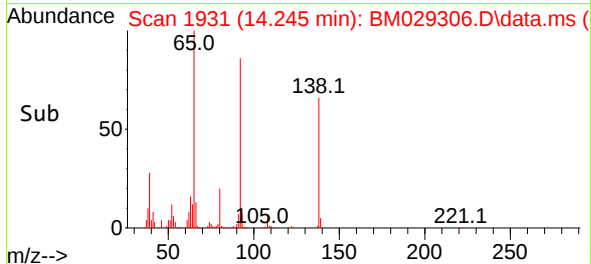
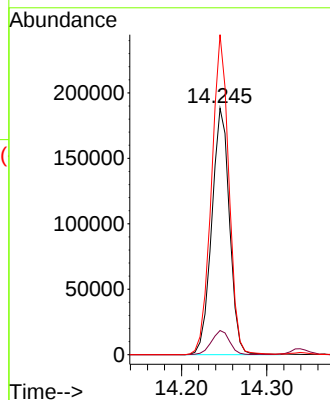
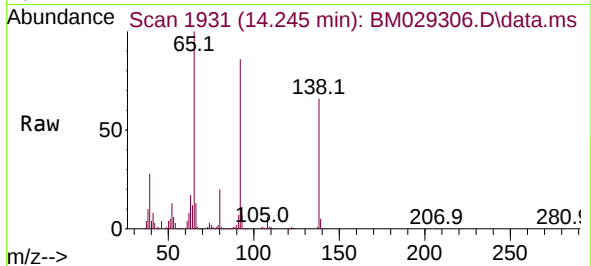
#53
3-Nitroaniline
Concen: 65.55 ng
RT: 14.245 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:138 Resp: 272581
Ion Ratio Lower Upper
138 100
108 9.8 9.0 13.4
92 129.8 101.4 152.0

Instrument :
BNA_M
ClientSampleId :
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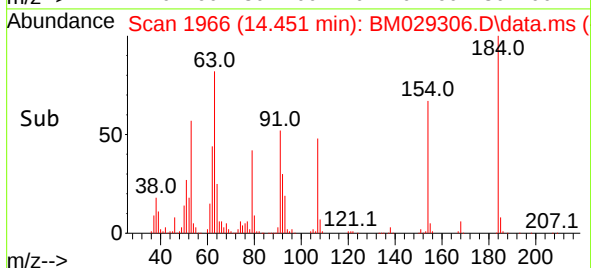
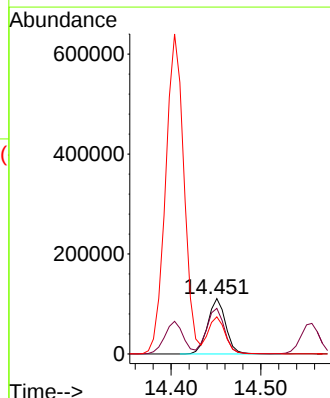
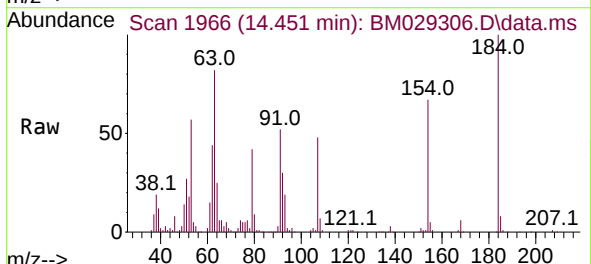
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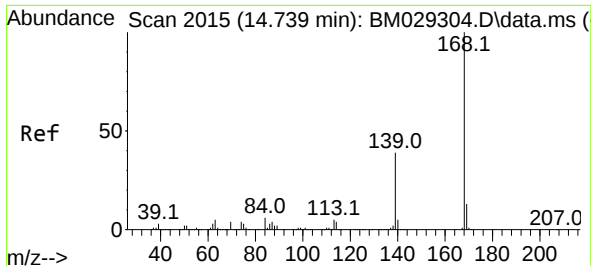
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#54
2,4-Dinitrophenol
Concen: 74.82 ng
RT: 14.451 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

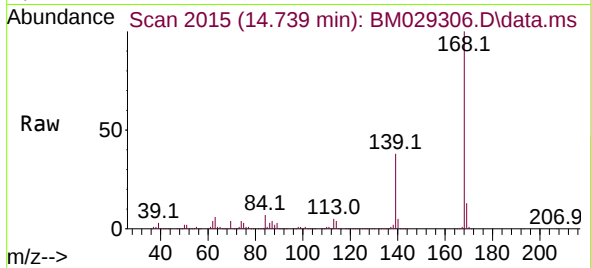
Tgt Ion:184 Resp: 153524
Ion Ratio Lower Upper
184 100
63 82.3 61.9 92.9
154 67.1 52.3 78.5





#55
Dibenzenofuran
Concen: 58.40 ng
RT: 14.739 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

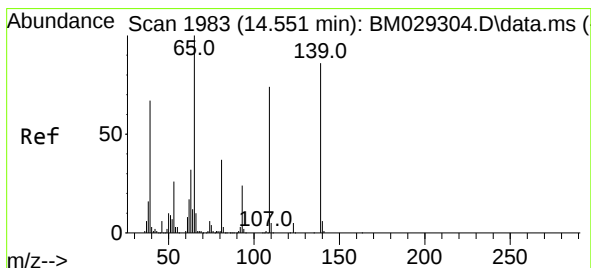
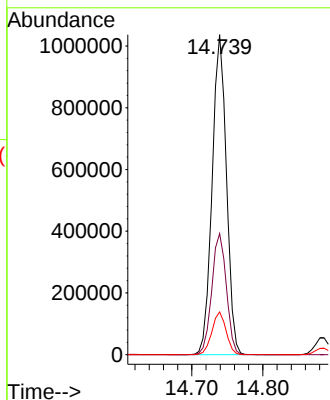
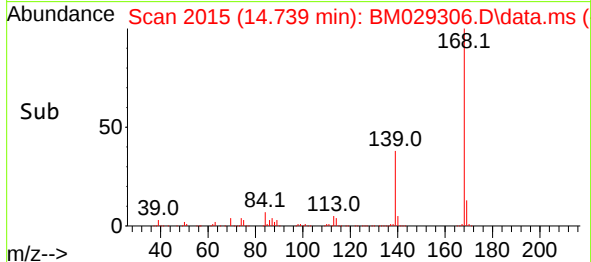
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



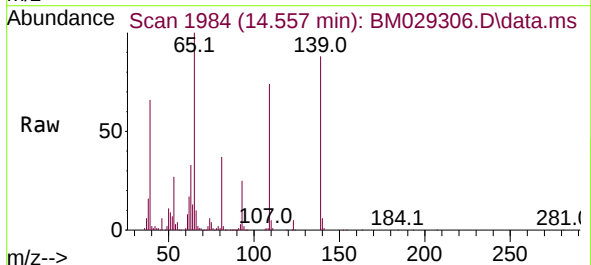
Tgt Ion:168 Resp: 1445004
Ion Ratio Lower Upper
168 100
139 37.8 30.6 46.0
169 13.3 10.2 15.4

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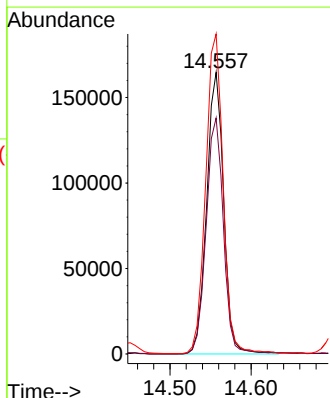
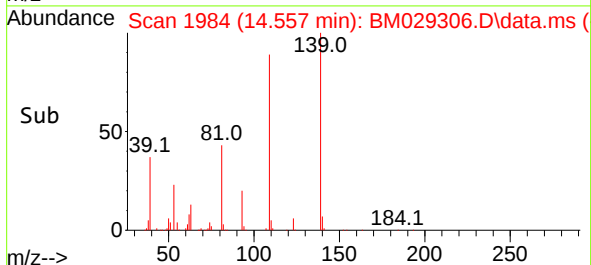
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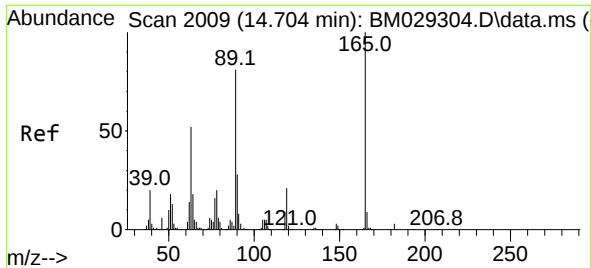


#56
4-Nitrophenol
Concen: 62.98 ng
RT: 14.557 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

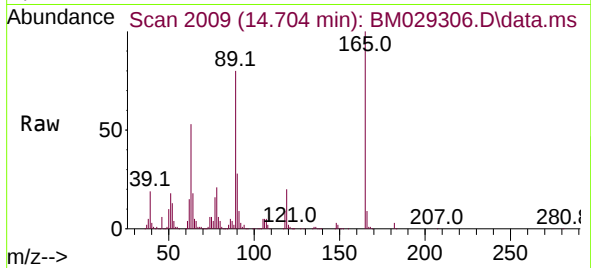


Tgt Ion:139 Resp: 239275
Ion Ratio Lower Upper
139 100
109 83.8 69.5 109.5
65 113.6 98.1 138.1

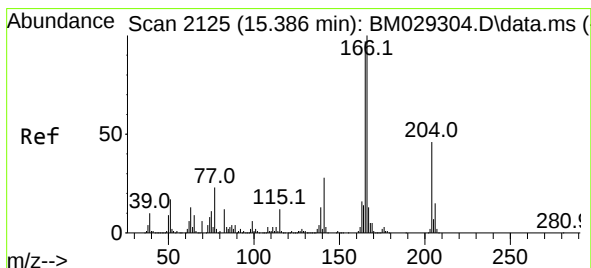
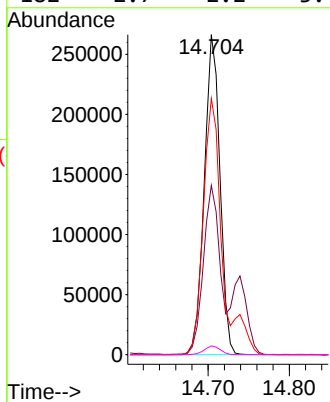
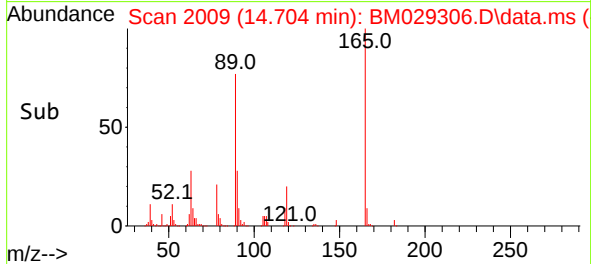




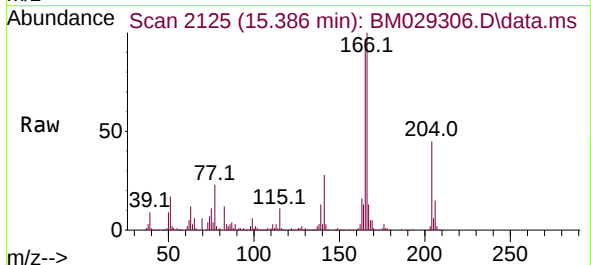
#57
2,4-Dinitrotoluene
Concen: 65.97 ng
RT: 14.704 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



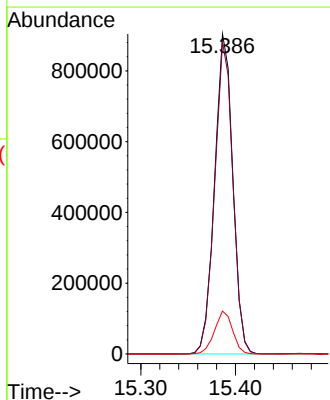
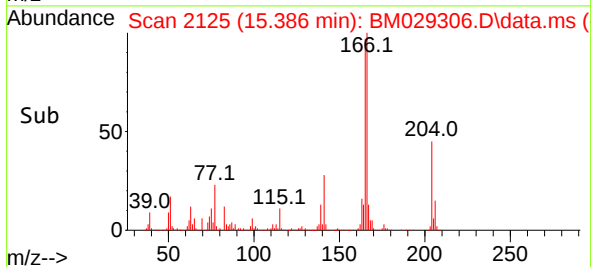
Tgt Ion:165 Resp: 356328
Ion Ratio Lower Upper
165 100
63 52.9 42.2 63.4
89 80.1 65.6 98.4
182 2.7 2.2 3.4



#58
Fluorene
Concen: 60.11 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



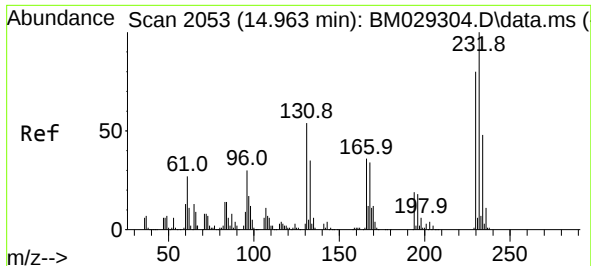
Tgt Ion:166 Resp: 1205625
Ion Ratio Lower Upper
166 100
165 97.4 79.6 119.4
167 13.4 11.0 16.6



Instrument :
BNA_M
ClientSampleId :
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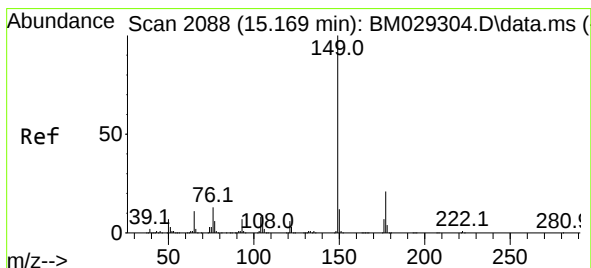
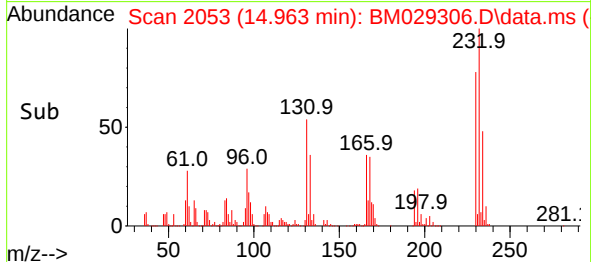
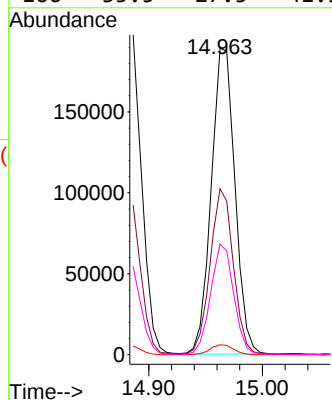
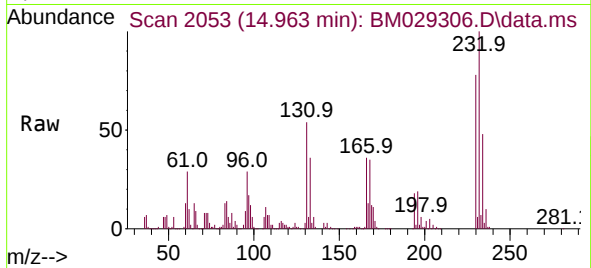
#59
2,3,4,6-Tetrachlorophenol
Concen: 60.72 ng
RT: 14.963 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:	232	Resp:	274246
Ion Ratio	Lower	Upper	
232	100		
131	53.1	41.1	61.7
130	3.2	2.6	3.8
166	35.5	27.5	41.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

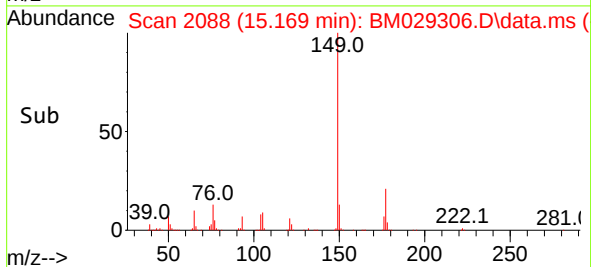
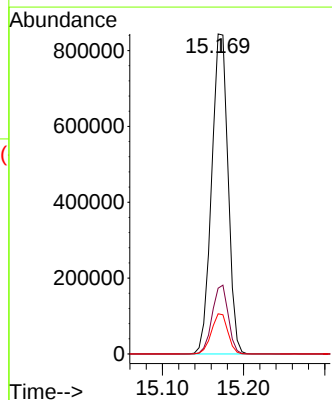
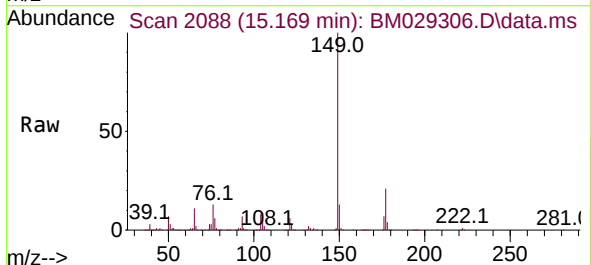
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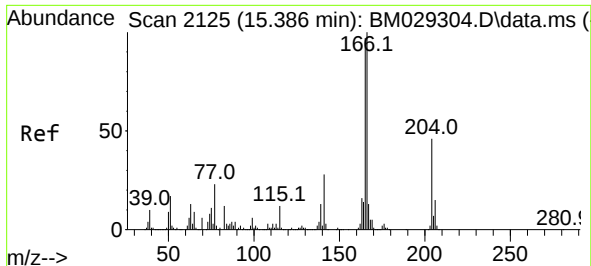
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#60
Diethylphthalate
Concen: 63.15 ng
RT: 15.169 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

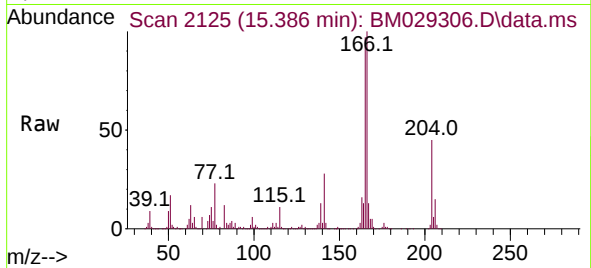
Tgt Ion:	149	Resp:	1181313
Ion Ratio	Lower	Upper	
149	100		
177	20.6	17.3	25.9
150	12.6	9.8	14.6





#61
4-Chlorophenyl-phenylether
Concen: 59.43 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

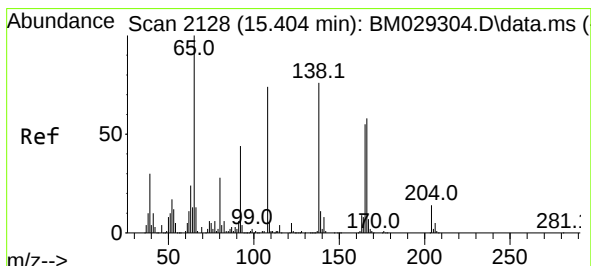
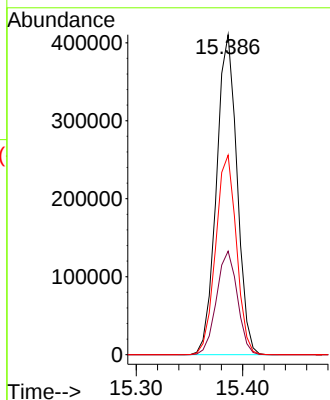
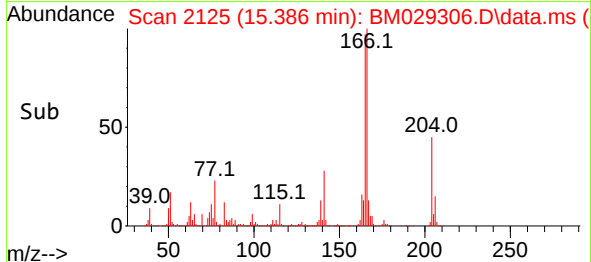
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



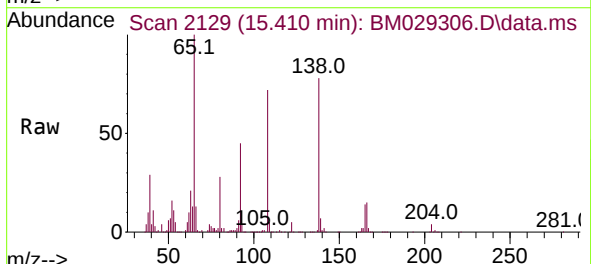
Tgt Ion:204 Resp: 549935
Ion Ratio Lower Upper
204 100
206 32.4 26.7 40.1
141 62.4 48.4 72.6

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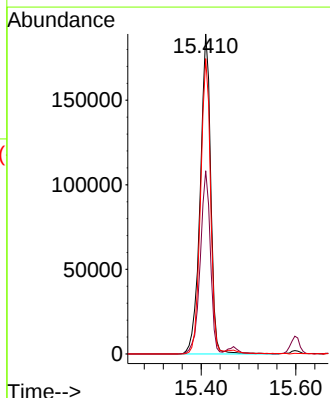
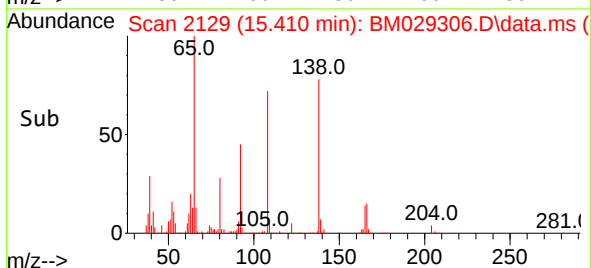
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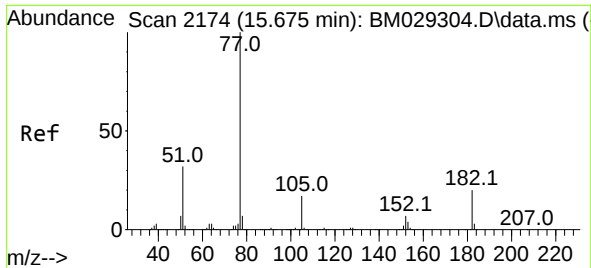


#62
4-Nitroaniline
Concen: 66.77 ng
RT: 15.410 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

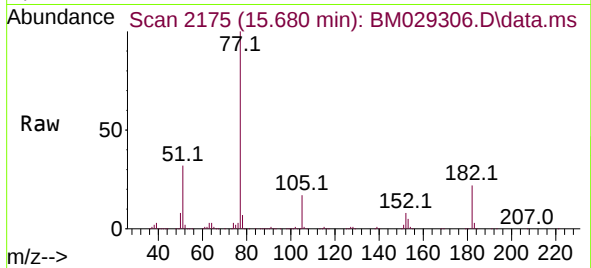


Tgt Ion:138 Resp: 292369
Ion Ratio Lower Upper
138 100
92 57.2 38.2 78.2
108 92.3 71.7 111.7

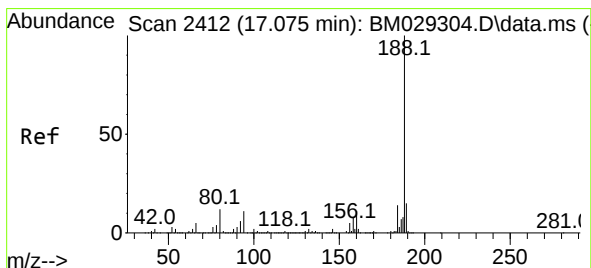
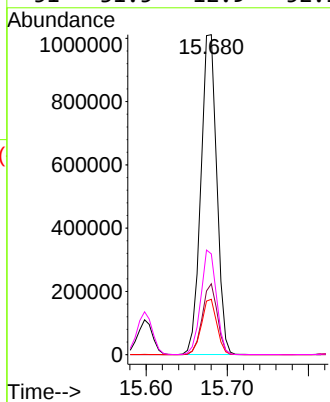
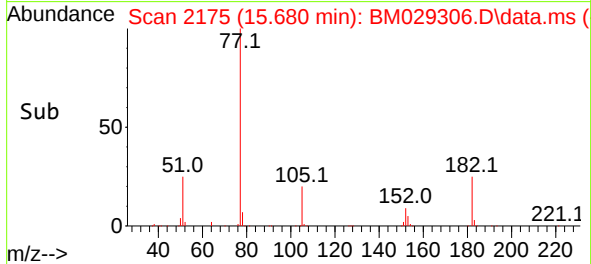




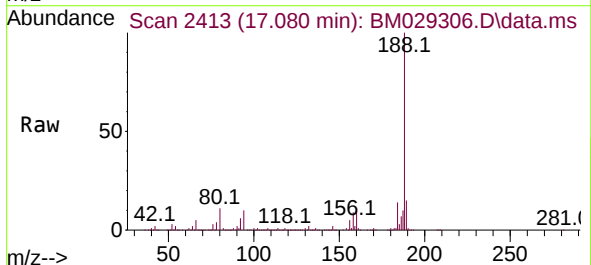
#63
Azobenzene
Concen: 64.24 ng
RT: 15.680 min Scan# 2175
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



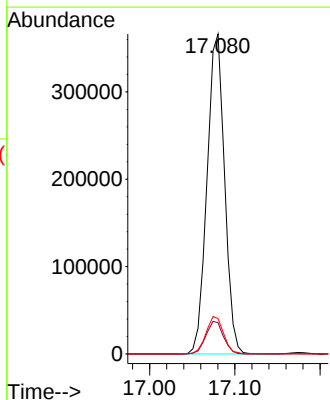
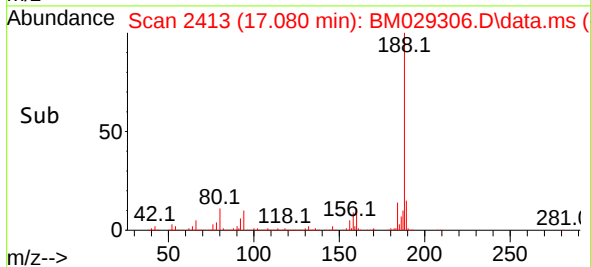
Tgt Ion: 77 Resp: 1373635
Ion Ratio Lower Upper
77 100
182 22.1 2.3 42.3
105 17.3 0.0 36.4
51 31.5 12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.080 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



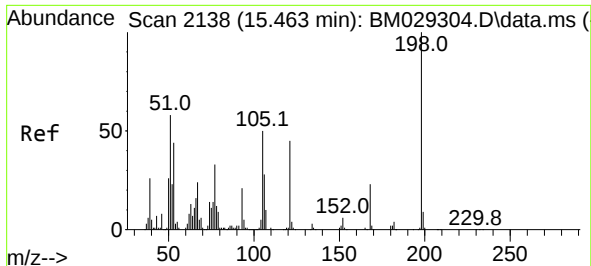
Tgt Ion: 188 Resp: 523088
Ion Ratio Lower Upper
188 100
94 9.8 8.1 12.1
80 11.1 9.2 13.8



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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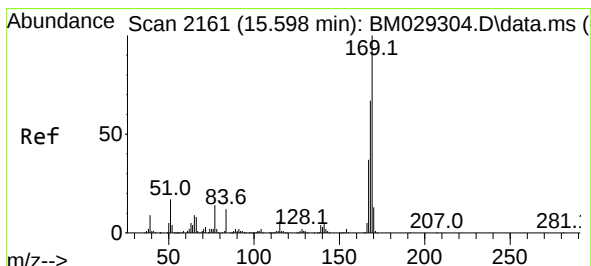
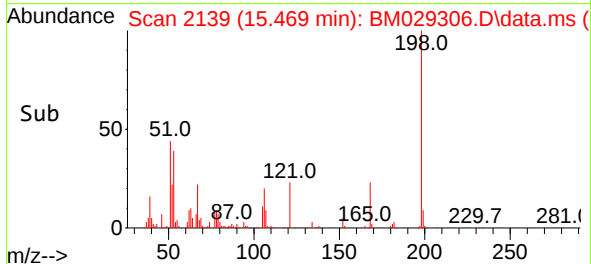
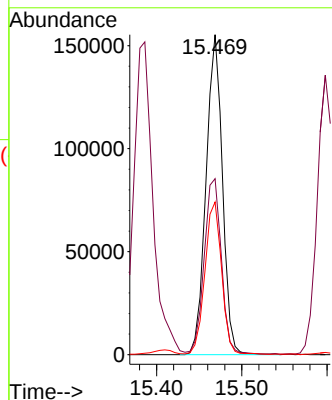
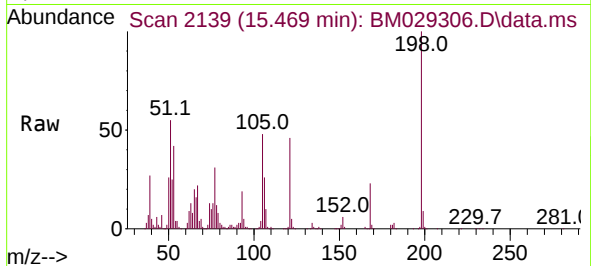
#65
4,6-Dinitro-2-methylphenol
Concen: 71.27 ng
RT: 15.469 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:198 Resp: 207817
Ion Ratio Lower Upper
198 100
51 55.0 35.1 75.1
105 47.7 29.4 69.4

Instrument :
BNA_M
ClientSampled :
SSTDIC060

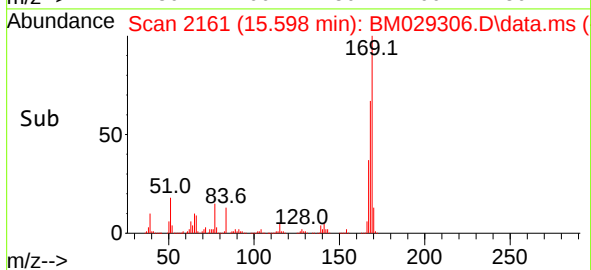
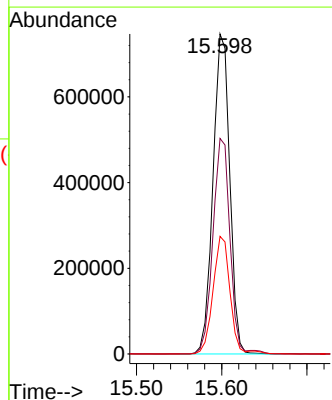
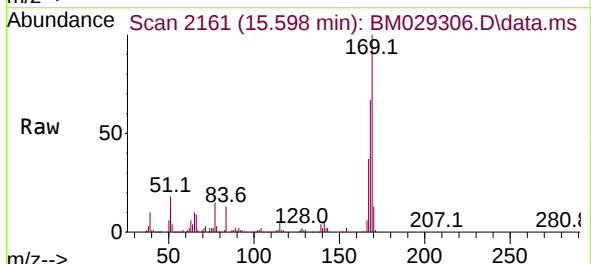
Manual Integrations
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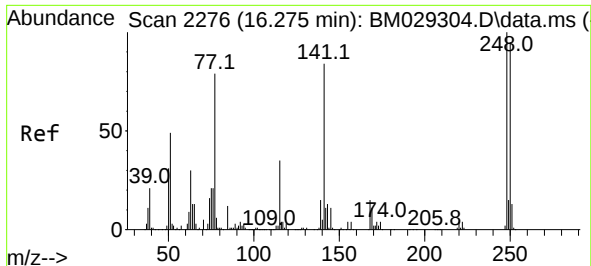
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#66
n-Nitrosodiphenylamine
Concen: 60.70 ng
RT: 15.598 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:169 Resp: 1016397
Ion Ratio Lower Upper
169 100
168 67.4 54.6 81.8
167 36.7 29.4 44.0





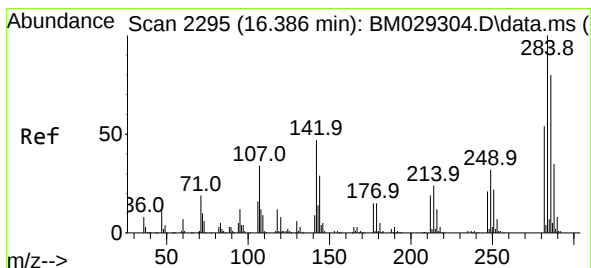
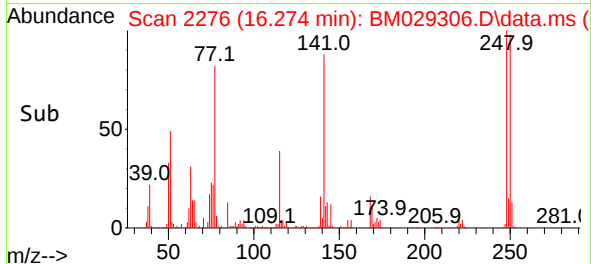
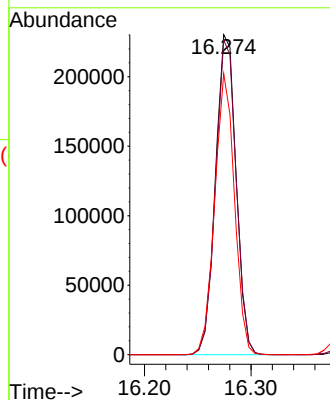
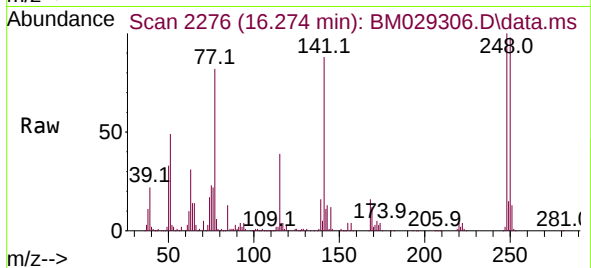
#67
4-Bromophenyl-phenylether
Concen: 64.55 ng
RT: 16.274 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Instrument :
BNA_M
ClientSampled :
SSTDIC060

Tgt Ion:248 Resp: 309536
Ion Ratio Lower Upper
248 100
250 98.4 78.4 117.6
141 87.8 67.1 100.7

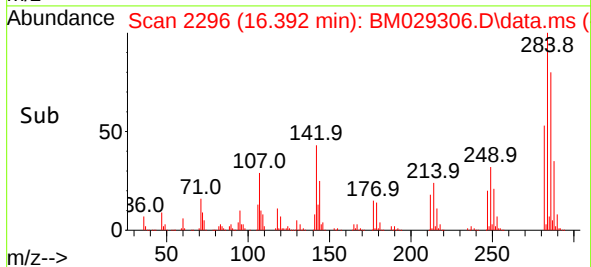
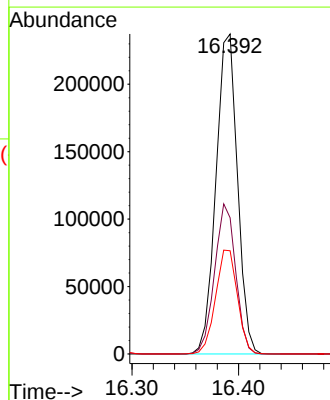
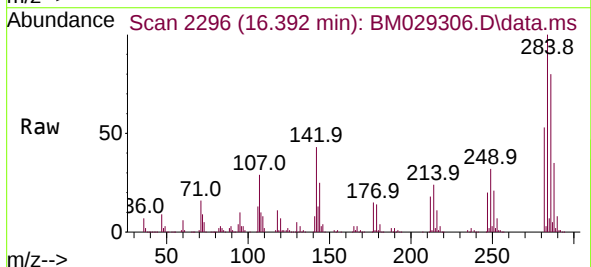
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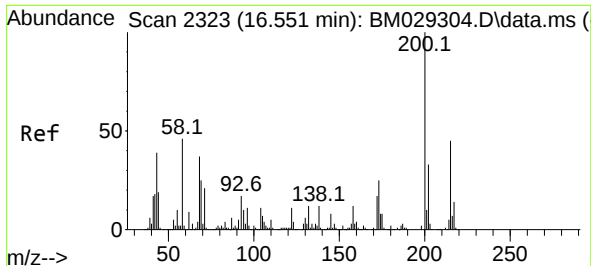
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#68
Hexachlorobenzene
Concen: 58.84 ng
RT: 16.392 min Scan# 2296
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:284 Resp: 331975
Ion Ratio Lower Upper
284 100
142 42.6 33.4 50.2
249 32.3 25.9 38.9





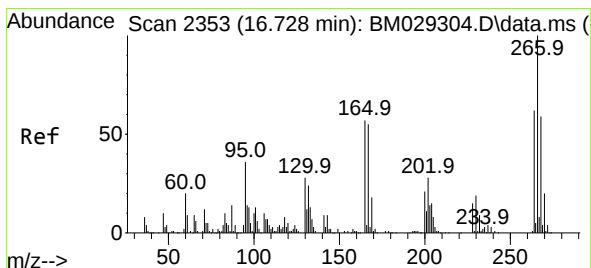
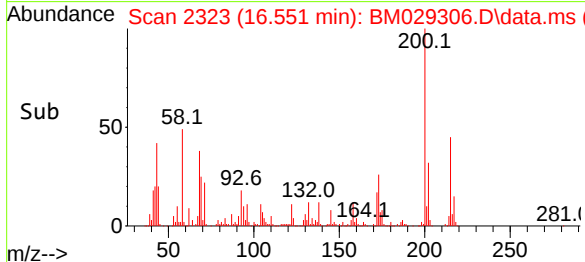
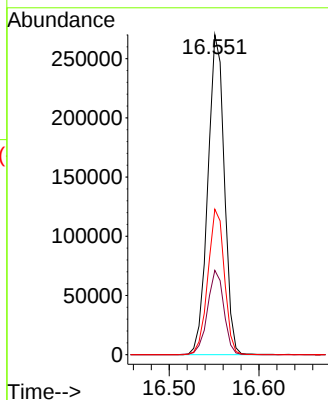
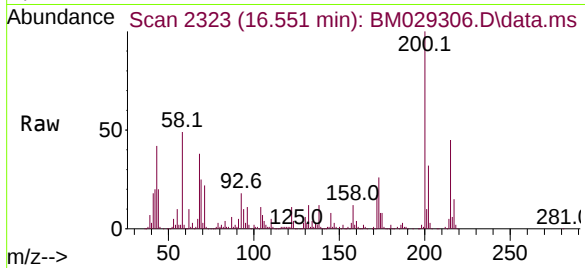
#69
Atrazine
Concen: 65.15 ng
RT: 16.551 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.3	6.1	46.1
215	45.5	23.8	63.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

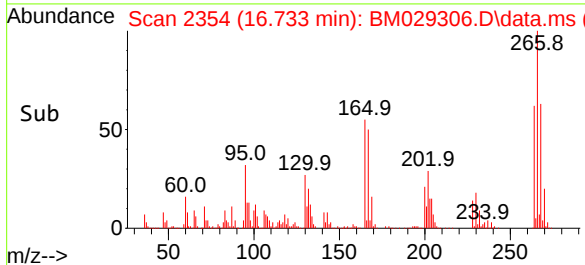
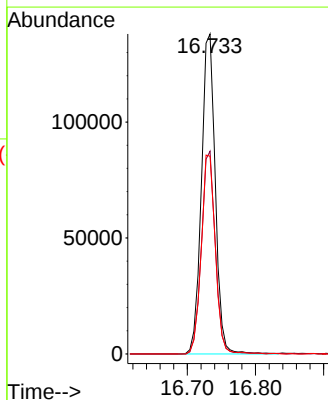
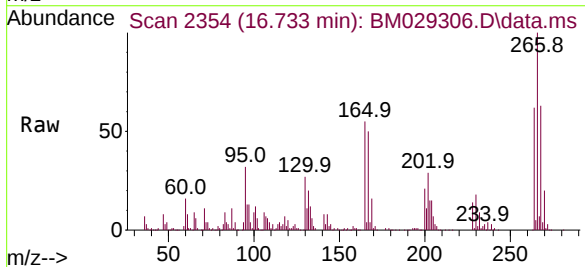
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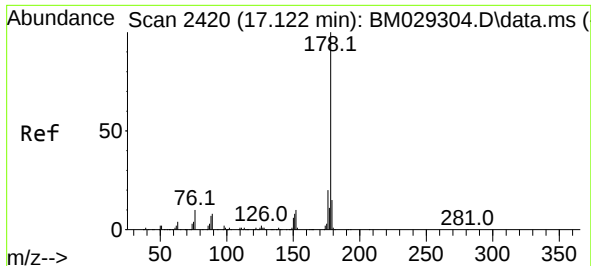
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#70
Pentachlorophenol
Concen: 56.11 ng
RT: 16.733 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.3	52.2	78.2
264	61.8	50.9	76.3





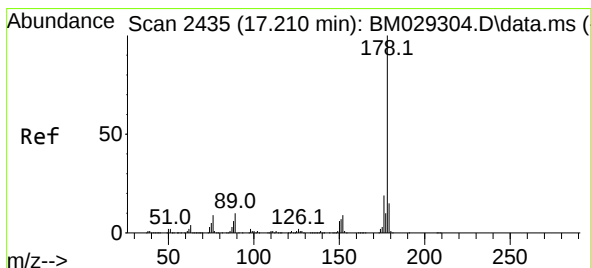
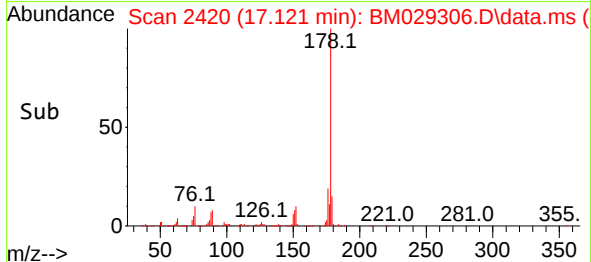
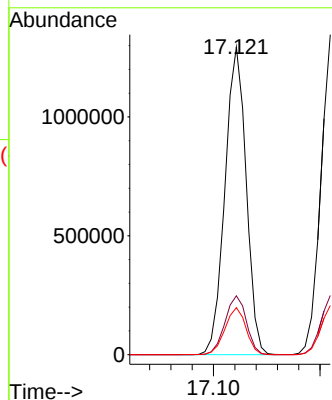
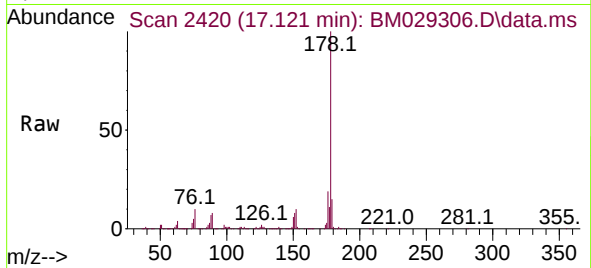
#71
Phenanthrene
Concen: 58.97 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:178 Resp: 1788768
Ion Ratio Lower Upper
178 100
176 19.1 15.7 23.5
179 15.3 11.9 17.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

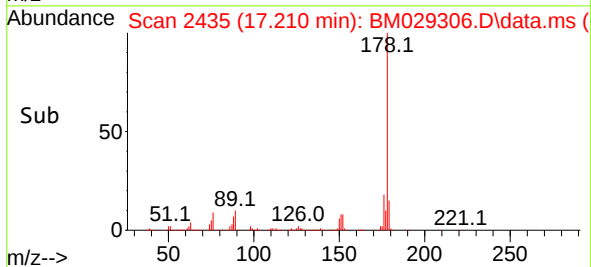
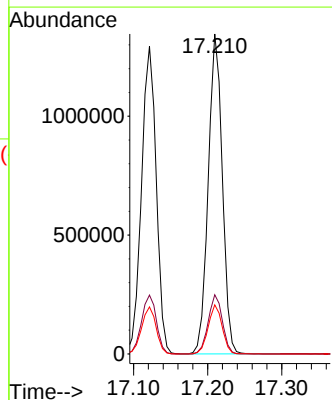
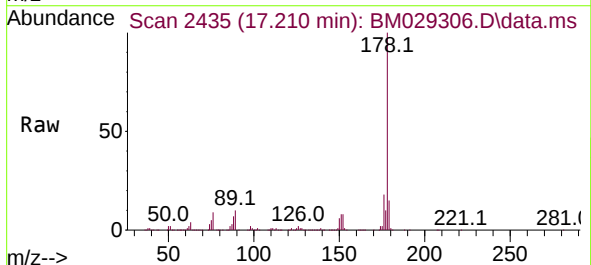
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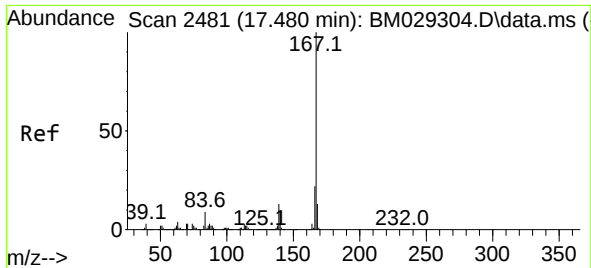
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#72
Anthracene
Concen: 60.32 ng
RT: 17.210 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:178 Resp: 1777948
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.4 12.1 18.1





#73
 Carbazole
 Concen: 60.27 ng
 RT: 17.480 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BM029306.D
 Acq: 01 Apr 2021 14:51

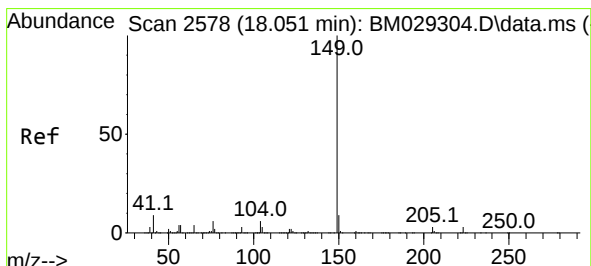
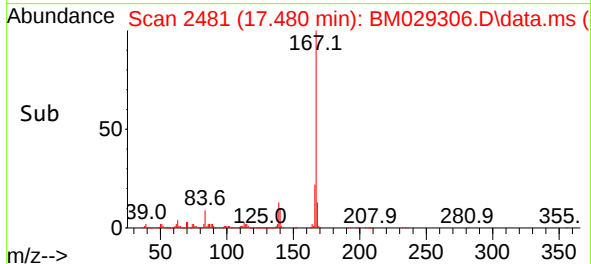
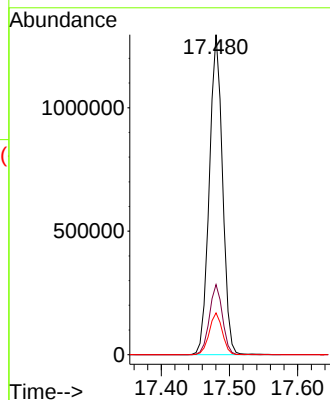
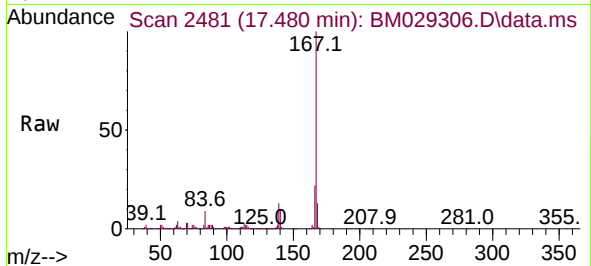
Tgt Ion:167 Resp: 1747843

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.5	26.3
139	13.1	10.6	15.8

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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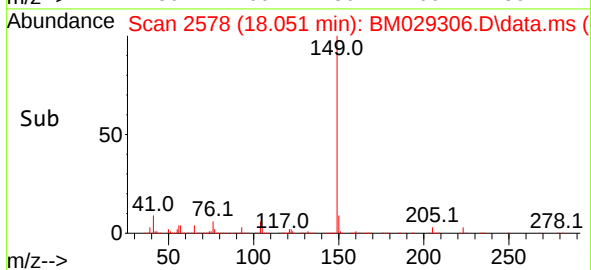
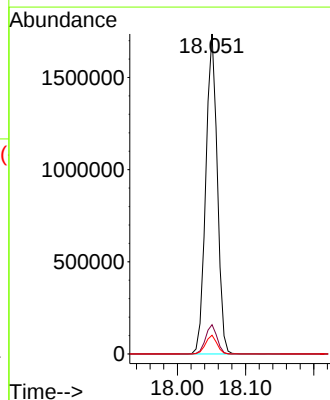
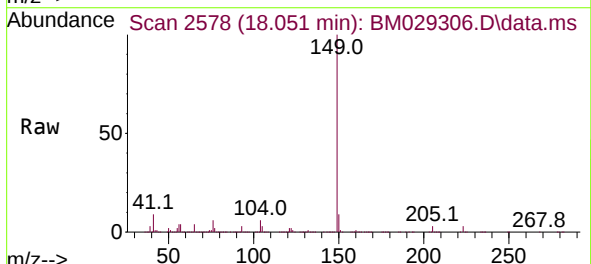
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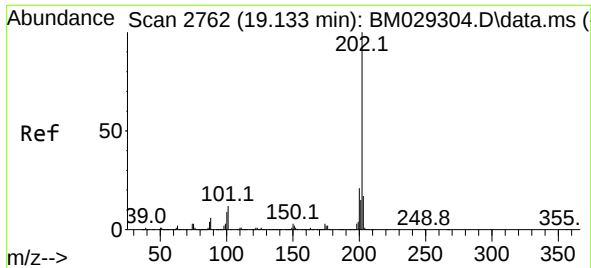


#74
 Di-n-butylphthalate
 Concen: 72.72 ng
 RT: 18.051 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BM029306.D
 Acq: 01 Apr 2021 14:51

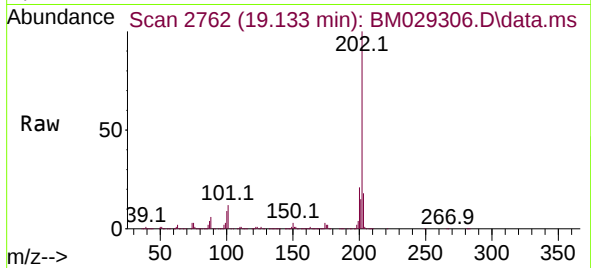
Tgt Ion:149 Resp: 2033967

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.9	4.6	6.8

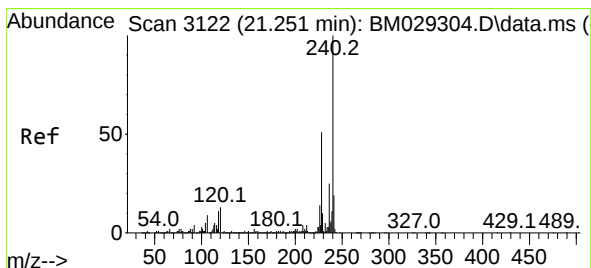
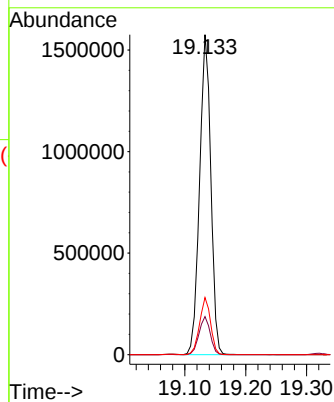
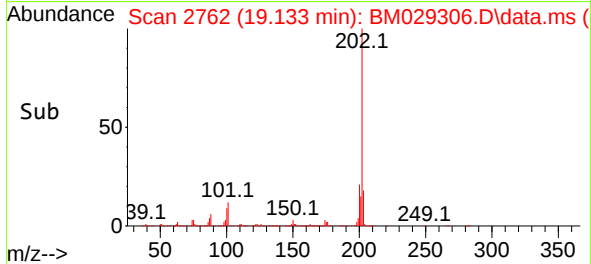




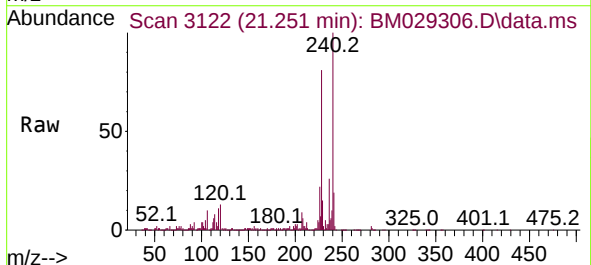
#75
Fluoranthene
Concen: 60.12 ng
RT: 19.133 min Scan# 2762
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



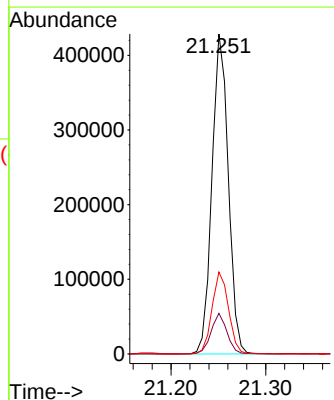
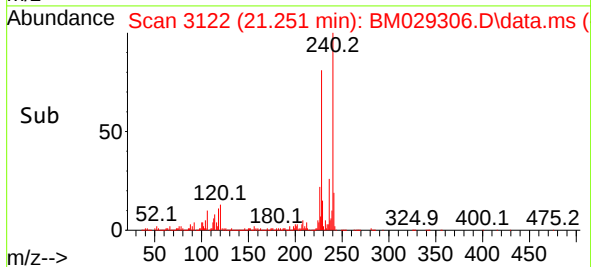
Tgt Ion:202 Resp: 2014783
Ion Ratio Lower Upper
202 100
101 11.9 0.0 31.5
203 17.9 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.251 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



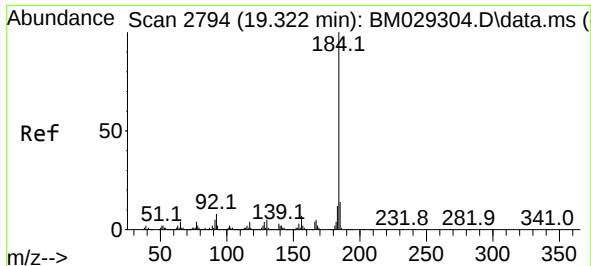
Tgt Ion:240 Resp: 512409
Ion Ratio Lower Upper
240 100
120 12.7 9.0 13.6
236 25.6 20.3 30.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

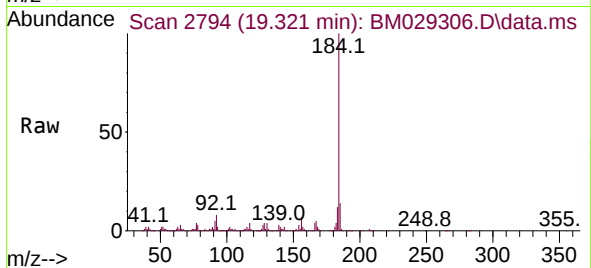
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#77
Benzidine
Concen: 69.04 ng
RT: 19.321 min Scan# 2794
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

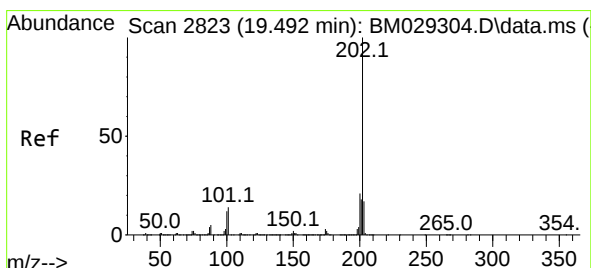
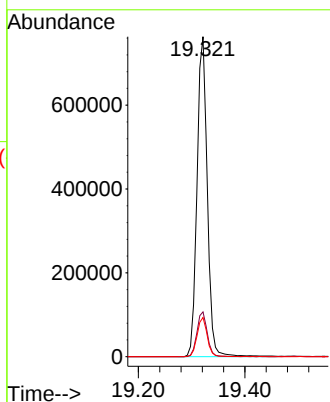
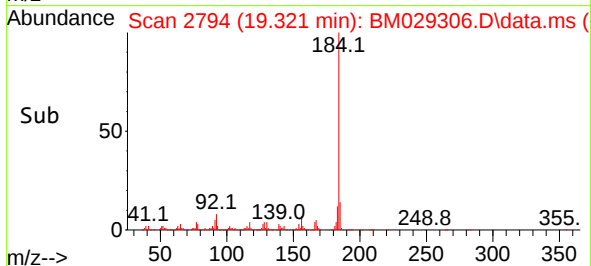
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



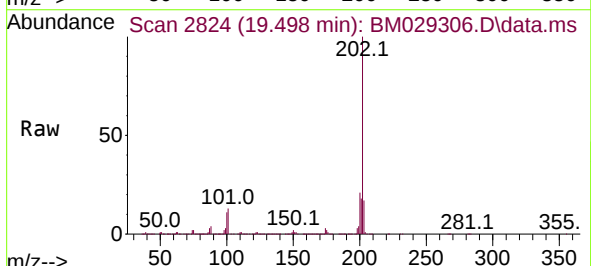
Tgt Ion:184 Resp: 1022022
Ion Ratio Lower Upper
184 100
185 14.0 11.3 16.9
183 12.3 9.8 14.6

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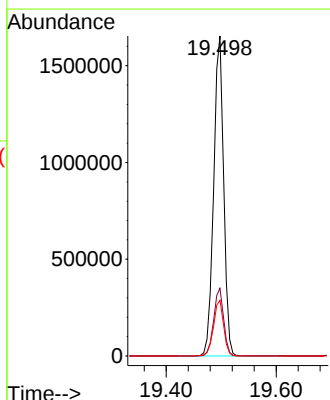
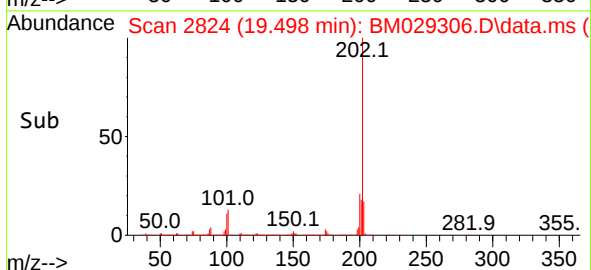
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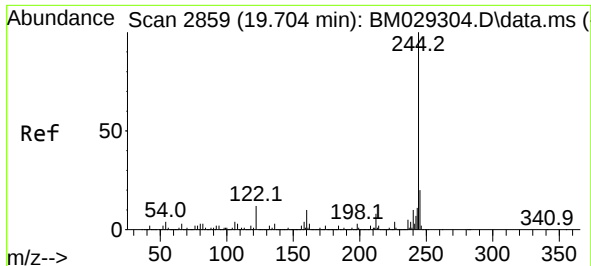


#78
Pyrene
Concen: 60.30 ng
RT: 19.498 min Scan# 2824
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



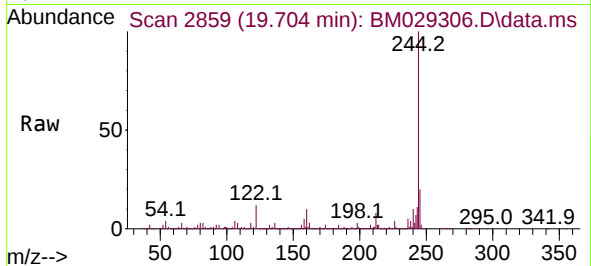
Tgt Ion:202 Resp: 2091904
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.6
203 17.4 14.1 21.1





#79
 Terphenyl-d14
 Concen: 127.14 ng
 RT: 19.704 min Scan# 2859
 Delta R.T. -0.000 min
 Lab File: BM029306.D
 Acq: 01 Apr 2021 14:51

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

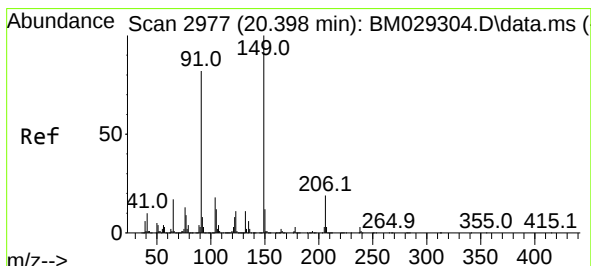
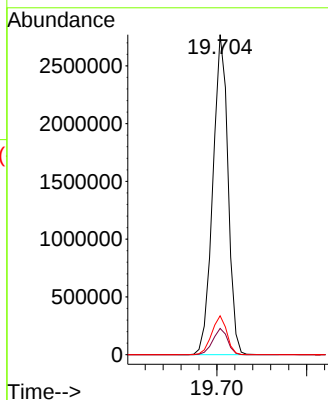
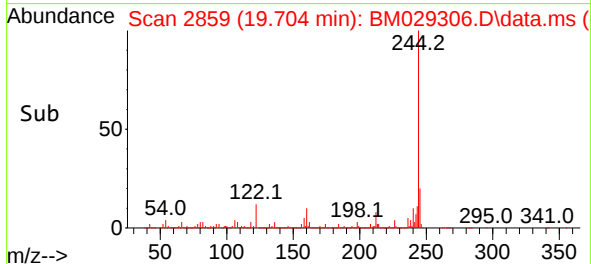


Tgt Ion:244 Resp: 3242773

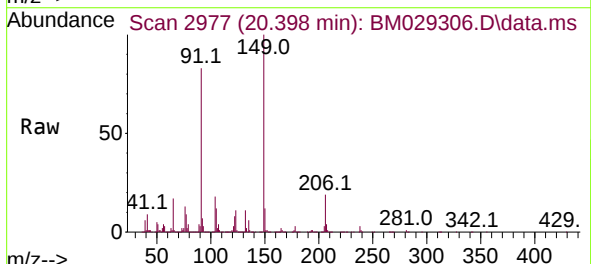
Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.5	9.7
122	12.2	9.2	13.8

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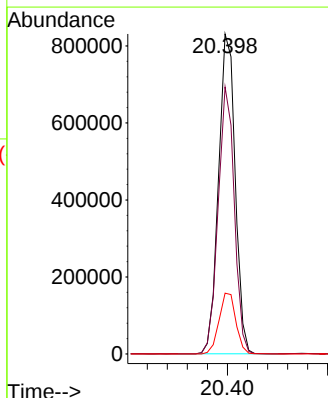
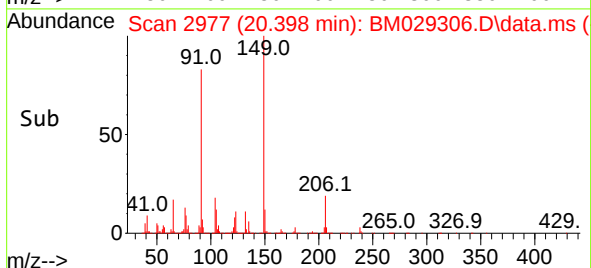


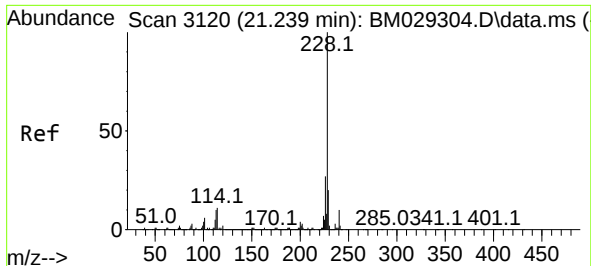
#80
 Butylbenzylphthalate
 Concen: 81.60 ng
 RT: 20.398 min Scan# 2977
 Delta R.T. -0.000 min
 Lab File: BM029306.D
 Acq: 01 Apr 2021 14:51



Tgt Ion:149 Resp: 956466

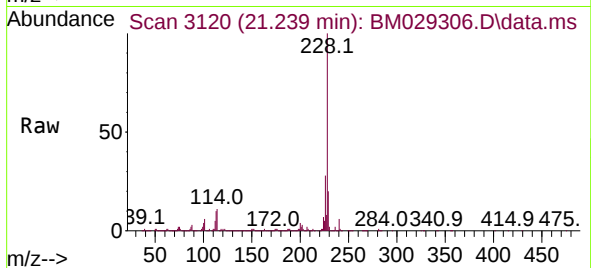
Ion	Ratio	Lower	Upper
149	100		
91	83.4	60.5	90.7
206	19.0	15.7	23.5





#81
Benzo(a)anthracene
Concen: 60.83 ng
RT: 21.239 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

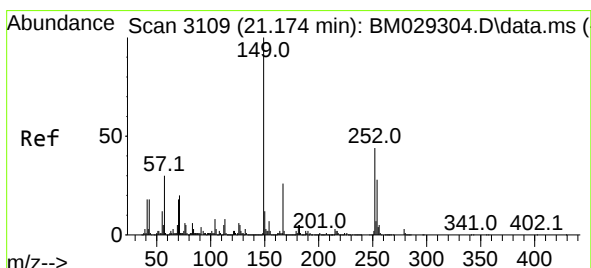
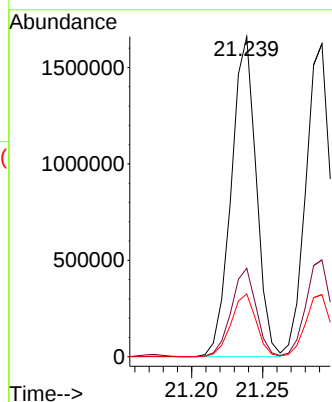
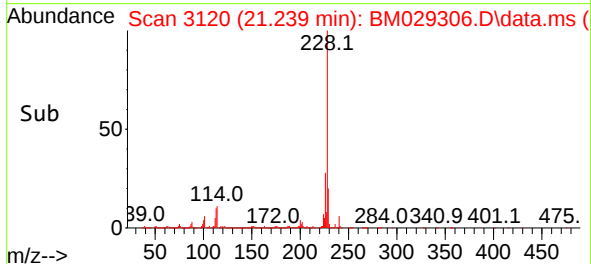
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



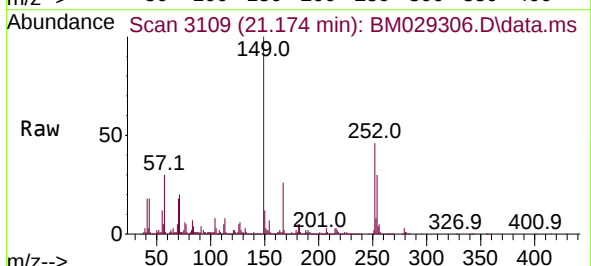
Tgt Ion:228 Resp: 2034242
Ion Ratio Lower Upper
228 100
226 27.7 21.9 32.9
229 19.6 15.7 23.5

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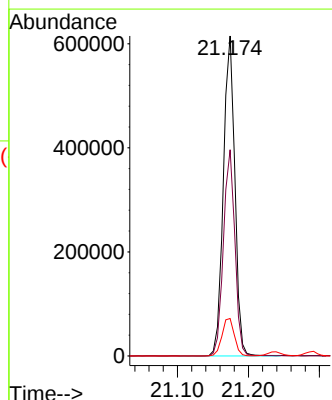
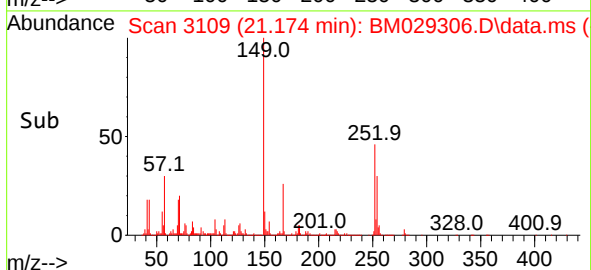
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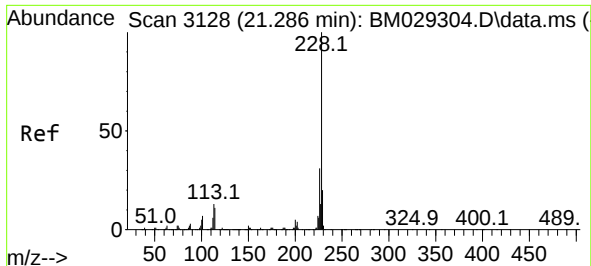


#82
3,3'-Dichlorobenzidine
Concen: 68.71 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



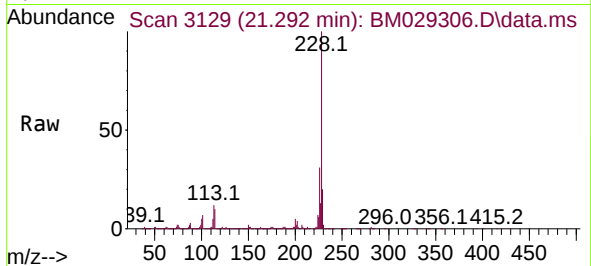
Tgt Ion:252 Resp: 686779
Ion Ratio Lower Upper
252 100
254 64.5 52.6 78.8
126 11.7 10.8 16.2





#83
Chrysene
Concen: 58.71 ng
RT: 21.292 min Scan# 3129
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

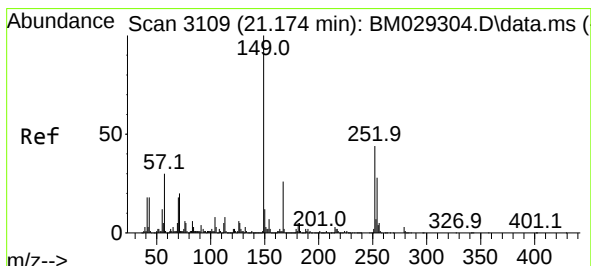
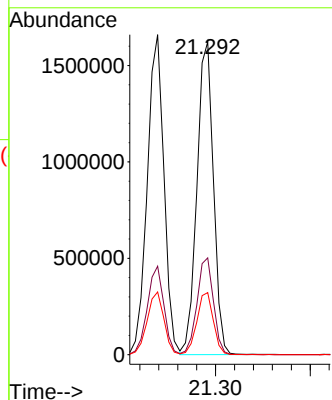
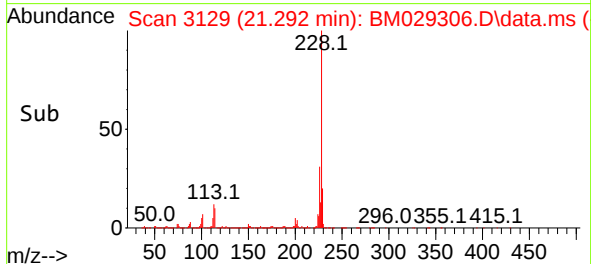
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



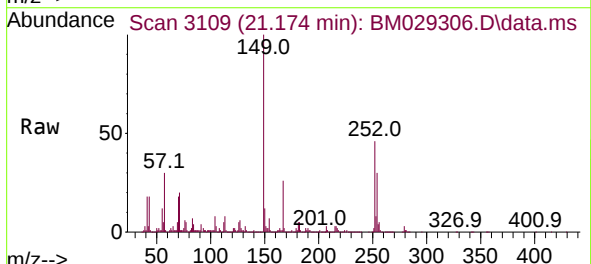
Tgt Ion:228 Resp: 1964335
Ion Ratio Lower Upper
228 100
226 30.9 24.7 37.1
229 19.8 15.8 23.6

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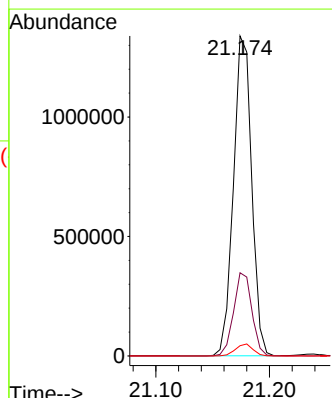
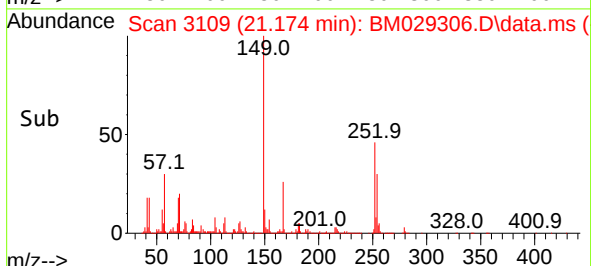
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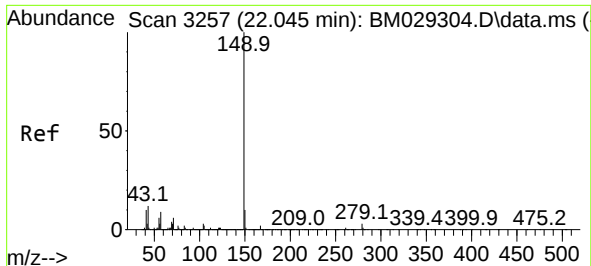


#84
Bis(2-ethylhexyl)phthalate
Concen: 88.51 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion:149 Resp: 1490959
Ion Ratio Lower Upper
149 100
167 26.0 20.6 31.0
279 3.2 3.3 4.9#





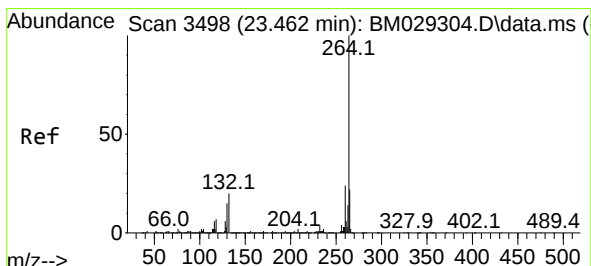
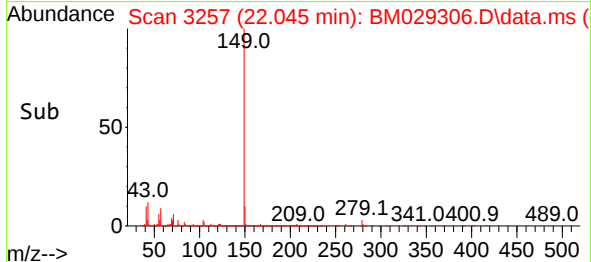
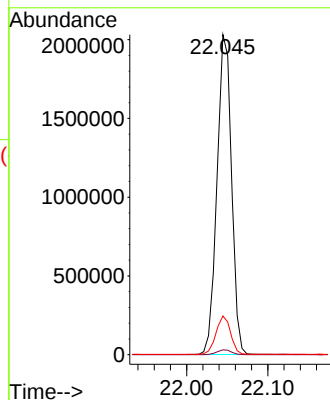
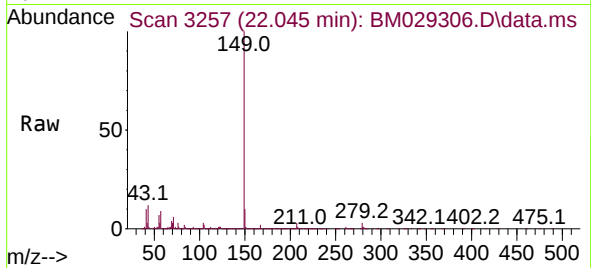
#85
Di-n-octyl phthalate
Concen: 92.53 ng
RT: 22.045 min Scan# 3257
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:149 Resp: 2525960
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.0 9.8 14.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

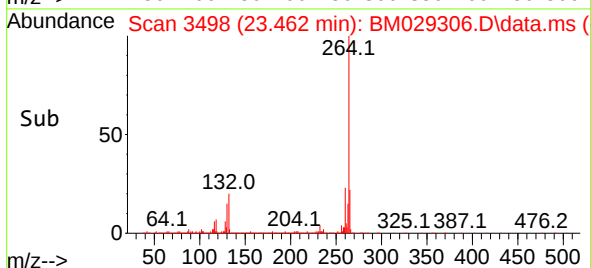
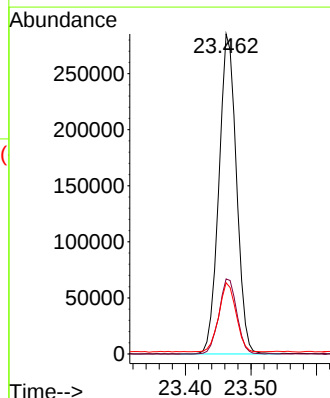
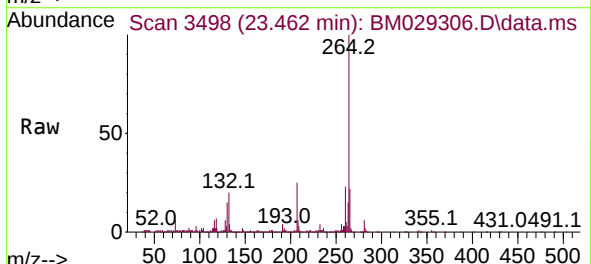
Manual Integrations
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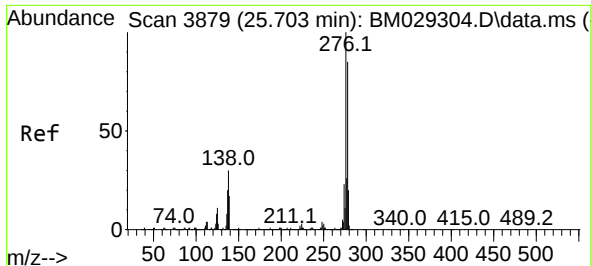
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3498
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:264 Resp: 528831
Ion Ratio Lower Upper
264 100
260 23.5 19.6 29.4
265 22.3 17.8 26.8





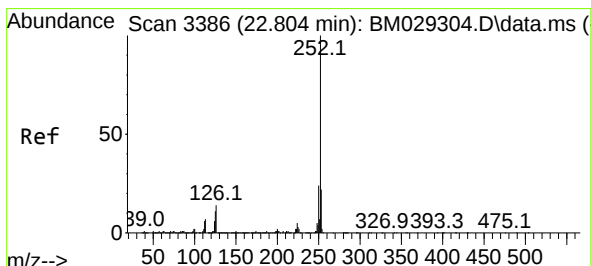
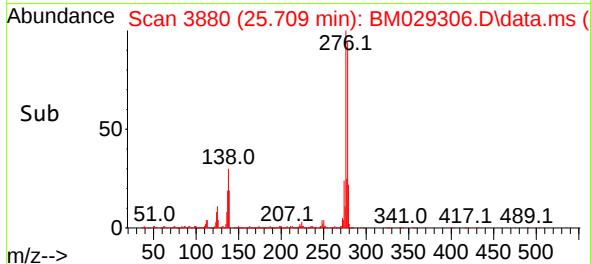
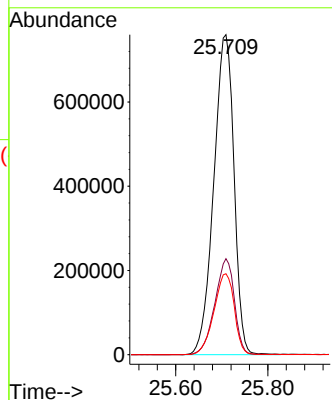
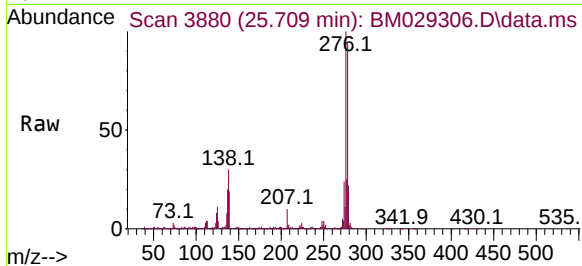
#87
Indeno(1,2,3-cd)pyrene
Concen: 59.80 ng
RT: 25.709 min Scan# 3880
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 276 Resp: 2313067
Ion Ratio Lower Upper
276 100
138 29.0 22.6 34.0
277 25.5 20.2 30.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

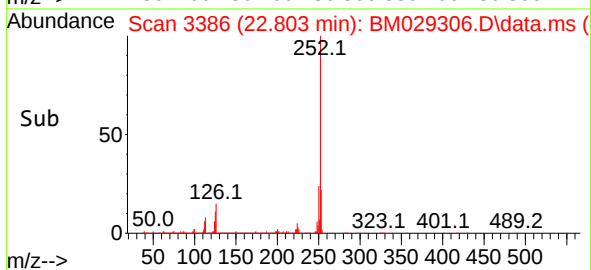
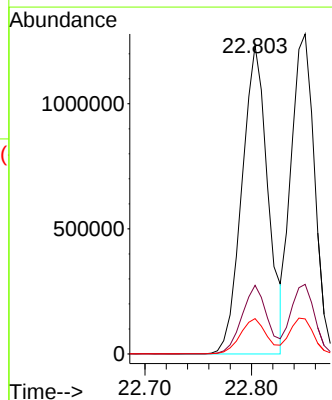
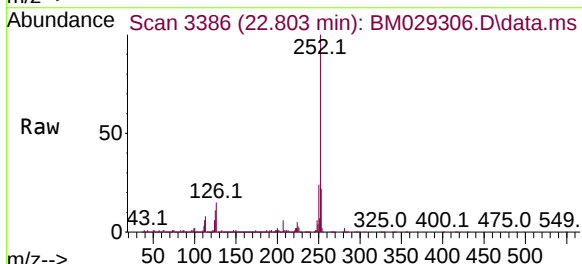
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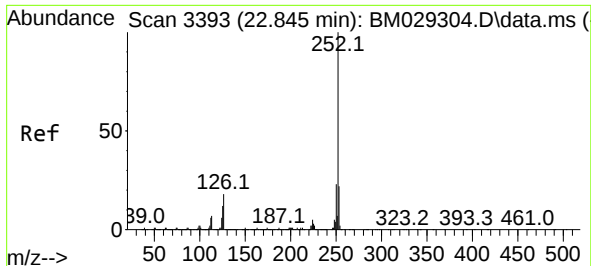
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#88
Benzo(b)fluoranthene
Concen: 60.95 ng
RT: 22.803 min Scan# 3386
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion: 252 Resp: 2096889
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.5 9.0 13.4





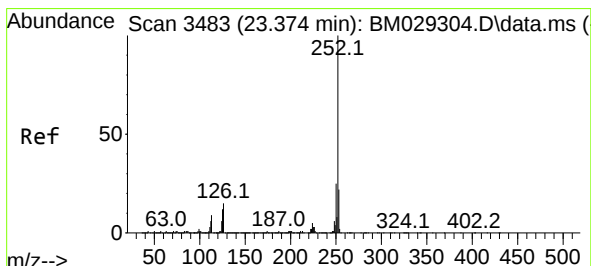
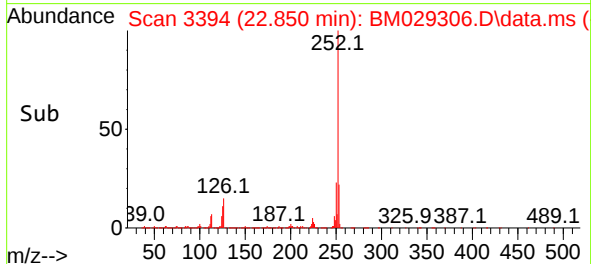
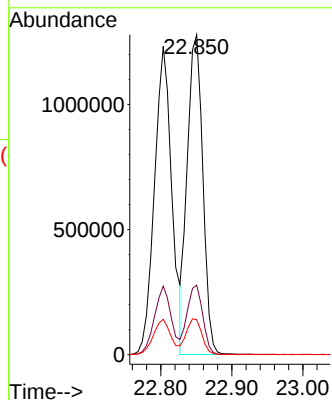
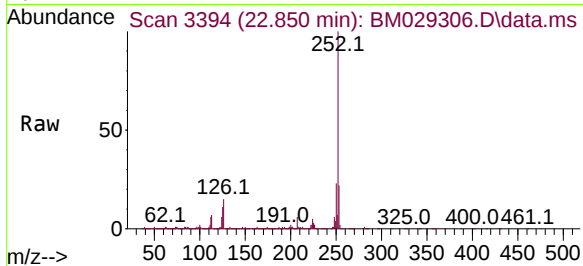
#89
Benzo(k)fluoranthene
Concen: 58.30 ng
RT: 22.850 min Scan# 3394
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

Tgt Ion:252 Resp: 1948661
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 11.0 8.7 13.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

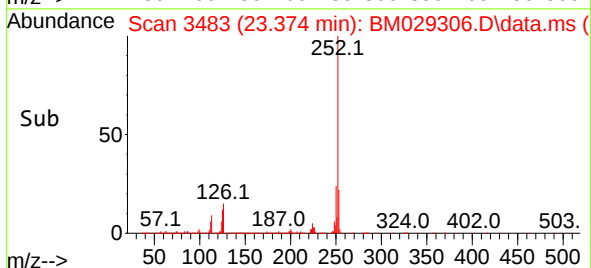
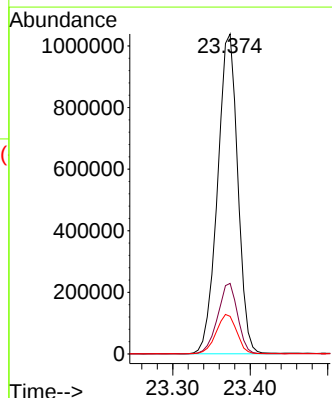
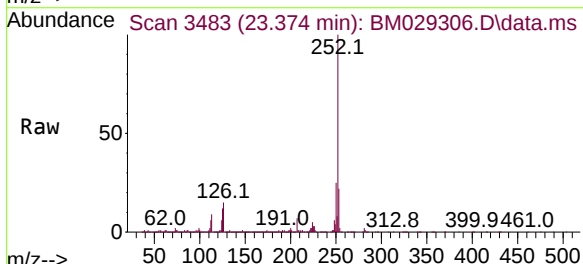
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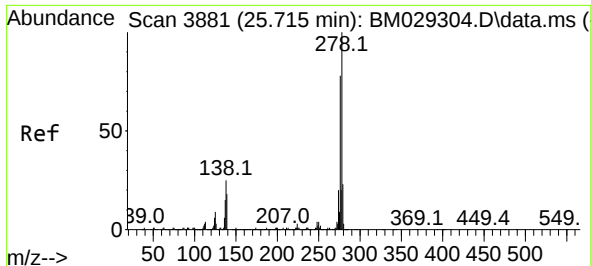
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#90
Benzo(a)pyrene
Concen: 60.33 ng
RT: 23.374 min Scan# 3483
Delta R.T. -0.000 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

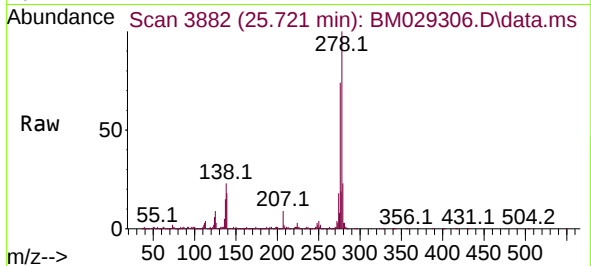
Tgt Ion:252 Resp: 1880008
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 11.7 9.5 14.3





#91
Dibenzo(a,h)anthracene
Concen: 60.22 ng
RT: 25.721 min Scan# 3882
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51

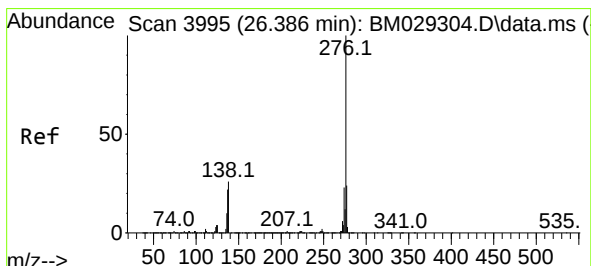
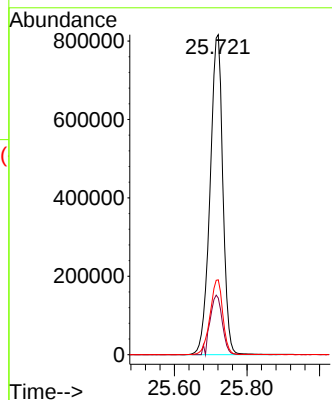
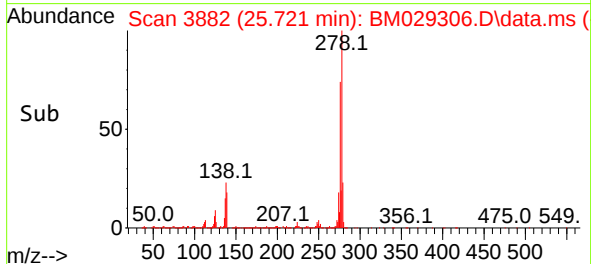
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



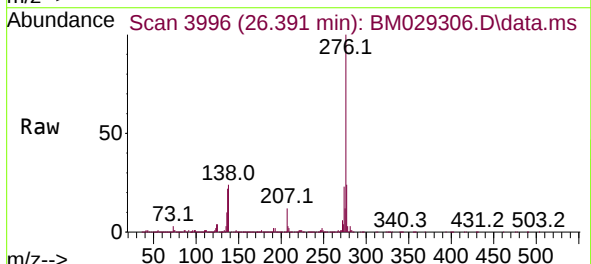
Tgt Ion:278 Resp: 1993728
Ion Ratio Lower Upper
278 100
139 17.7 14.8 22.2
279 23.4 19.3 28.9

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#92
Benzo(g,h,i)perylene
Concen: 58.23 ng
RT: 26.391 min Scan# 3996
Delta R.T. 0.006 min
Lab File: BM029306.D
Acq: 01 Apr 2021 14:51



Tgt Ion:276 Resp: 1888874
Ion Ratio Lower Upper
276 100
277 23.9 18.7 28.1
138 24.3 19.0 28.4

