

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030328.D
 Acq On : 08 Jun 2021 18:11
 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: Jun 08 18:44:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	245017	20.000	ng	0.00
21) Naphthalene-d8	10.645	136	963093	20.000	ng	# 0.00
39) Acenaphthene-d10	14.474	164	637335	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	1329593	20.000	ng	# 0.00
76) Chrysene-d12	21.374	240	1306017	20.000	ng	0.00
86) Perylene-d12	23.650	264	1102202	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1796629	152.882	ng	0.00
7) Phenol-d6	7.016	99	2664478	166.981	ng	0.00
23) Nitrobenzene-d5	9.010	82	2477950	148.664	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	1114762	110.170	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	5876049	119.565	ng	0.00
79) Terphenyl-d14	19.821	244	9086079	127.692	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	369946	82.944	ng	89
3) Pyridine	3.746	79	1047043m	117.972	ng	
4) n-Nitrosodimethylamine	3.658	42	507528	114.537	ng	86
6) Aniline	7.187	93	1496007	87.003	ng	97
8) 2-Chlorophenol	7.416	128	1064087	73.705	ng	97
9) Benzaldehyde	6.993	77	505650	81.146	ng	97
10) Phenol	7.040	94	1327402	87.012	ng	93
11) bis(2-Chloroethyl)ether	7.275	93	1026529	85.771	ng	92
12) 1,3-Dichlorobenzene	7.745	146	1144411	65.373	ng	97
13) 1,4-Dichlorobenzene	7.887	146	1166112	65.220	ng	99
14) 1,2-Dichlorobenzene	8.204	146	1139147	64.972	ng	99
15) Benzyl Alcohol	8.092	79	963402	86.373	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.381	45	1636374	126.222	ng	89
17) 2-Methylphenol	8.287	107	874805	80.370	ng	93
18) Hexachloroethane	8.928	117	435157	69.676	ng	94
19) n-Nitroso-di-n-propyla...	8.663	70	890245	86.451	ng	99
20) 3+4-Methylphenols	8.616	107	1200115	82.227	ng	96
22) Acetophenone	8.675	105	1571176	72.340	ng	98
24) Nitrobenzene	9.051	77	1272954	75.830	ng	98
25) Isophorone	9.575	82	2409073	78.226	ng	98
26) 2-Nitrophenol	9.757	139	565052	65.268	ng	98
27) 2,4-Dimethylphenol	9.816	122	914388	74.087	ng	97
28) bis(2-Chloroethoxy)met...	10.051	93	1315750	80.296	ng	99
29) 2,4-Dichlorophenol	10.286	162	1054745	61.980	ng	96
30) 1,2,4-Trichlorobenzene	10.510	180	1153326	55.783	ng	100
31) Naphthalene	10.692	128	3375731	68.509	ng	99
32) Benzoic acid	9.981	122	716457	82.048	ng	94
33) 4-Chloroaniline	10.798	127	1447016	76.871	ng	99
34) Hexachlorobutadiene	10.981	225	687975	47.257	ng	97
35) Caprolactam	11.598	113	334746m	81.049	ng	
36) 4-Chloro-3-methylphenol	11.916	107	1101804	74.885	ng	98
37) 2-Methylnaphthalene	12.304	142	2534444	66.902	ng	98
38) 1-Methylnaphthalene	12.522	142	2408885	66.754	ng	99
40) 1,2,4,5-Tetrachloroben...	12.669	216	1251696	53.801	ng	99
41) Hexachlorocyclopentadiene	12.651	237	719394	61.611	ng	99
43) 2,4,6-Trichlorophenol	12.910	196	892545	60.517	ng	100

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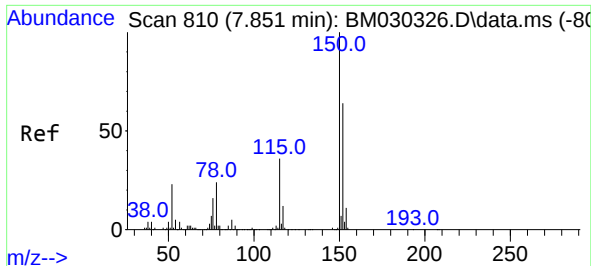
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	977771	61.723	ng	98
46) 1,1'-Biphenyl	13.310	154	3113391	64.700	ng	99
47) 2-Chloronaphthalene	13.357	162	2529021	65.139	ng	98
48) 2-Nitroaniline	13.557	65	760532	94.800	ng	99
49) Acenaphthylene	14.198	152	3962270	67.590	ng	99
50) Dimethylphthalate	13.939	163	3138299	64.478	ng	100
51) 2,6-Dinitrotoluene	14.051	165	728638	66.093	ng	98
52) Acenaphthene	14.539	154	2484160	68.377	ng	98
53) 3-Nitroaniline	14.380	138	737411	84.232	ng	100
54) 2,4-Dinitrophenol	14.586	184	417775	66.148	ng	87
55) Dibenzofuran	14.874	168	3927016	64.162	ng	100
56) 4-Nitrophenol	14.680	139	636715	89.805	ng	92
57) 2,4-Dinitrotoluene	14.839	165	983914	68.534	ng	98
58) Fluorene	15.521	166	3340701	66.463	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	848228	57.609	ng	98
60) Diethylphthalate	15.298	149	3208088	67.376	ng	99
61) 4-Chlorophenyl-phenyle...	15.516	204	1647181	58.895	ng	95
62) 4-Nitroaniline	15.545	138	780854	87.754	ng	88
63) Azobenzene	15.810	77	3182202	81.696	ng	98
65) 4,6-Dinitro-2-methylph...	15.598	198	596711	64.649	ng	90
66) n-Nitrosodiphenylamine	15.727	169	2856418	72.299	ng	100
67) 4-Bromophenyl-phenylether	16.404	248	981742	62.022	ng	99
68) Hexachlorobenzene	16.521	284	1101561	62.344	ng	99
69) Atrazine	16.674	200	765630	50.009	ng	96
70) Pentachlorophenol	16.863	266	701844	67.369	ng	98
71) Phenanthrene	17.257	178	5088808	67.915	ng	99
72) Anthracene	17.345	178	5034658	67.673	ng	99
73) Carbazole	17.610	167	4842945	72.178	ng	99
74) Di-n-butylphthalate	18.174	149	5551430	70.008	ng	99
75) Fluoranthene	19.262	202	5952762	64.695	ng	96
77) Benzidine	19.439	184	1578395	65.338	ng	98
78) Pyrene	19.621	202	6133670	73.234	ng	98
80) Butylbenzylphthalate	20.509	149	2447705	76.631	ng	100
81) Benzo(a)anthracene	21.356	228	5781799	68.047	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1875238	69.422	ng	100
83) Chrysene	21.409	228	5575635	66.125	ng	96
84) Bis(2-ethylhexyl)phtha...	21.280	149	3711982	72.920	ng	99
85) Di-n-octyl phthalate	22.168	149	5665752	66.273	ng	98
87) Indeno(1,2,3-cd)pyrene	25.985	276	5073415	60.807	ng	97
88) Benzo(b)fluoranthene	22.968	252	5115947	70.177	ng	98
89) Benzo(k)fluoranthene	23.015	252	5138776	72.754	ng	# 98
90) Benzo(a)pyrene	23.556	252	4606490	69.042	ng	98
91) Dibenzo(a,h)anthracene	25.991	278	4369642	60.666	ng	97
92) Benzo(g,h,i)perylene	26.697	276	4113894	60.514	ng	97

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



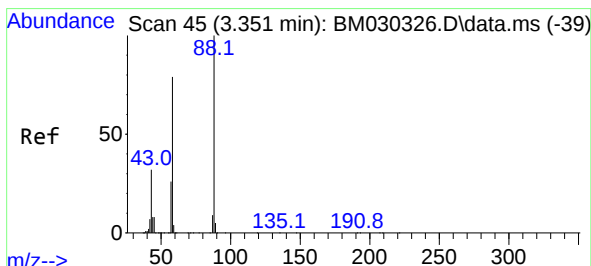
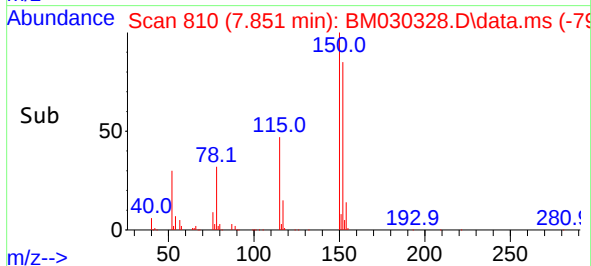
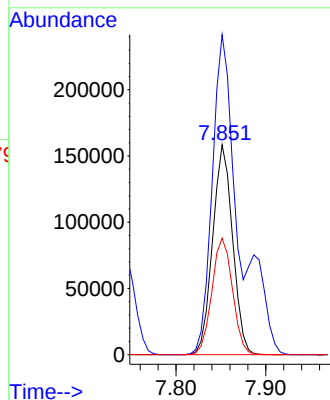
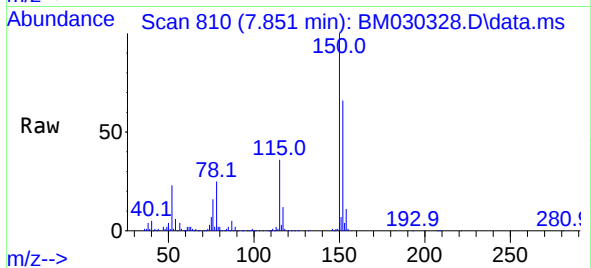
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:152 Resp: 245017
Ion Ratio Lower Upper
152 100
150 152.5 125.9 188.9
115 55.5 44.6 67.0

Instrument :
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ClientSampleId :
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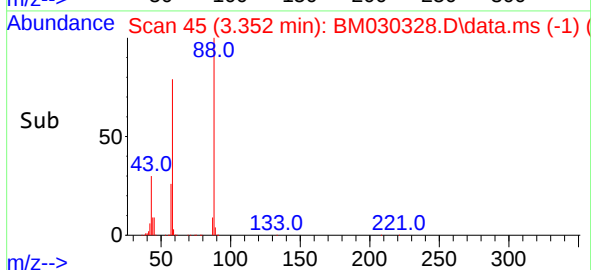
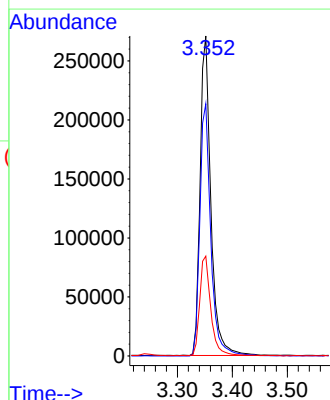
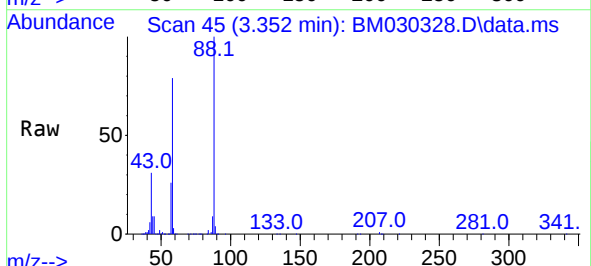
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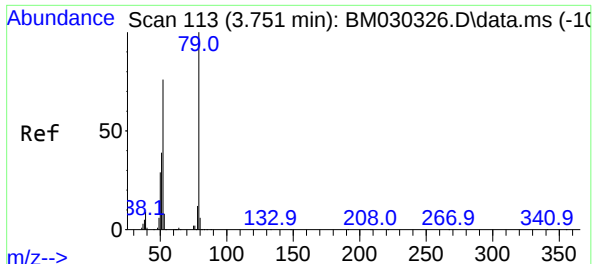
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#2
1,4-Dioxane
Concen: 82.944 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

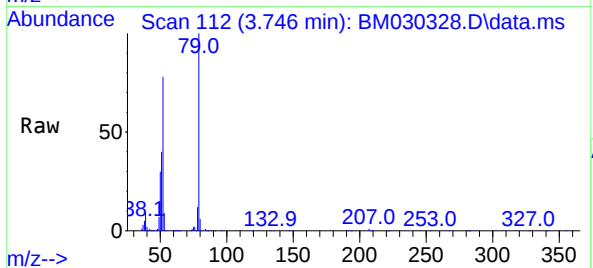
Tgt Ion: 88 Resp: 369946
Ion Ratio Lower Upper
88 100
58 80.0 53.6 80.4
43 32.0 25.8 38.6





#3
Pyridine
Concen: 117.972 ng m
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

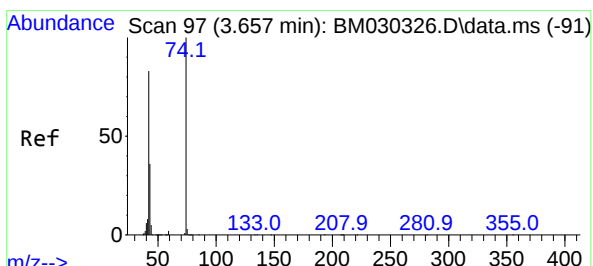
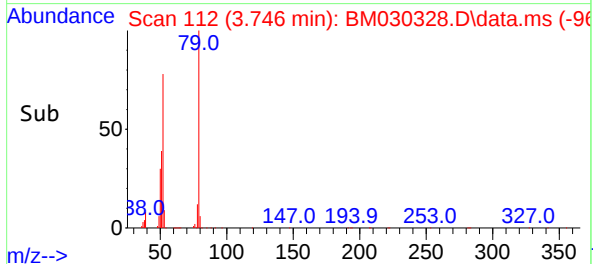
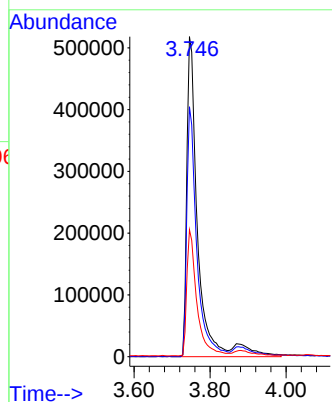


Tgt Ion: 79 Resp: 1047043

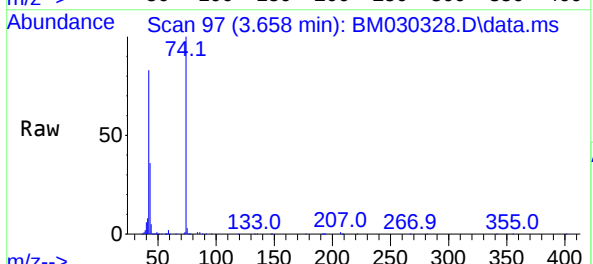
Ion	Ratio	Lower	Upper
79	100		
52	78.1	48.2	72.2#
51	39.6	27.9	41.9

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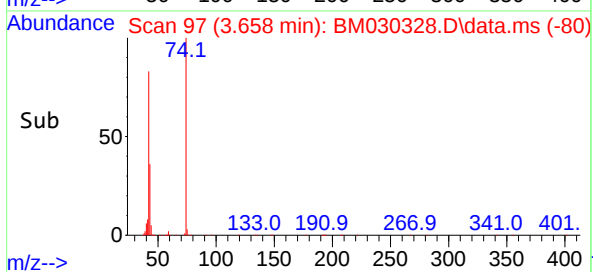
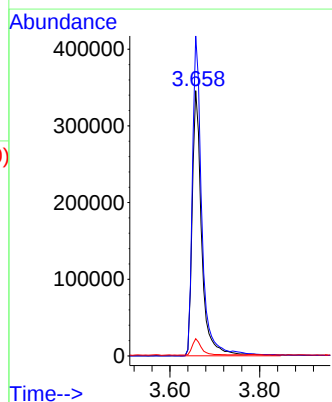


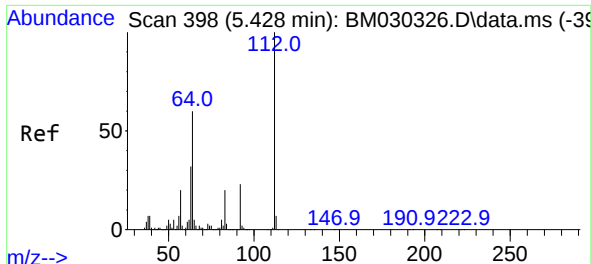
#4
n-Nitrosodimethylamine
Concen: 114.537 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 42 Resp: 507528

Ion	Ratio	Lower	Upper
42	100		
74	120.6	84.1	126.1
44	6.5	4.5	6.7





#5
2-Fluorophenol
Concen: 152.882 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

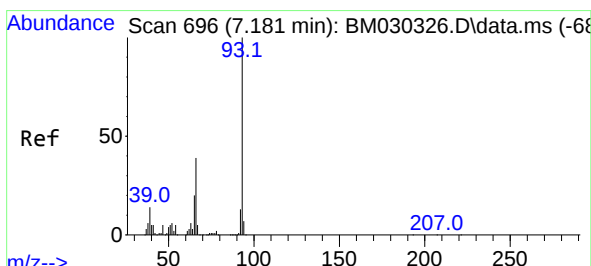
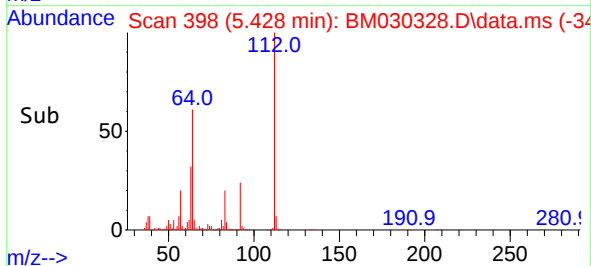
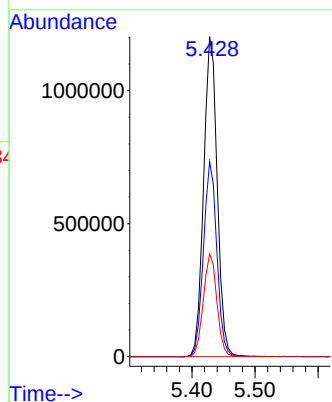
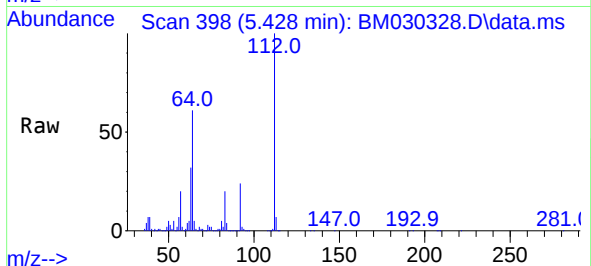
Tgt Ion: 112 Resp: 1796629

Ion	Ratio	Lower	Upper
112	100		
64	60.9	47.1	70.7
63	32.1	27.3	40.9

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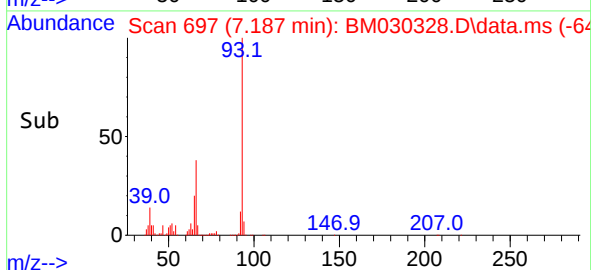
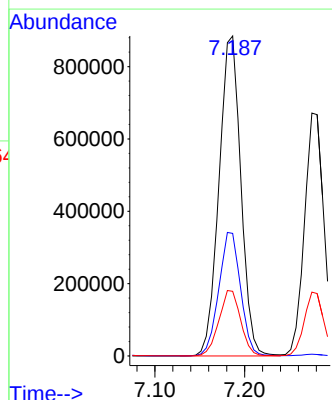
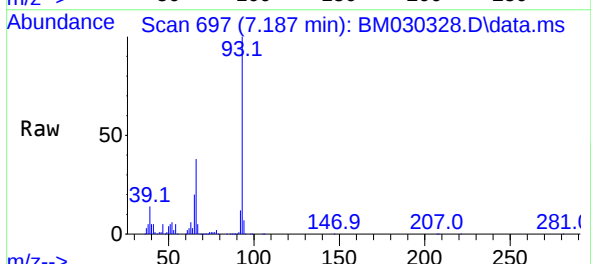
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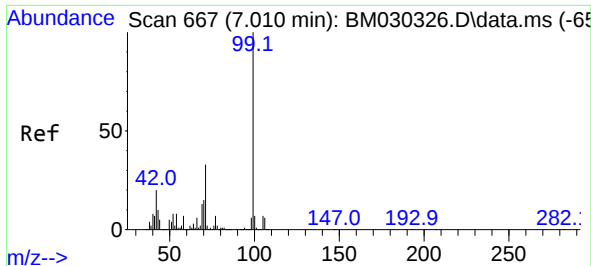


#6
Aniline
Concen: 87.003 ng
RT: 7.187 min Scan# 697
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion: 93 Resp: 1496007

Ion	Ratio	Lower	Upper
93	100		
66	38.3	32.7	49.1
65	20.2	16.8	25.2





#7
Phenol-d6
Concen: 166.981 ng
RT: 7.016 min Scan# 668
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

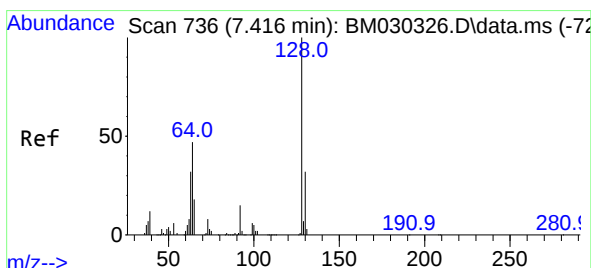
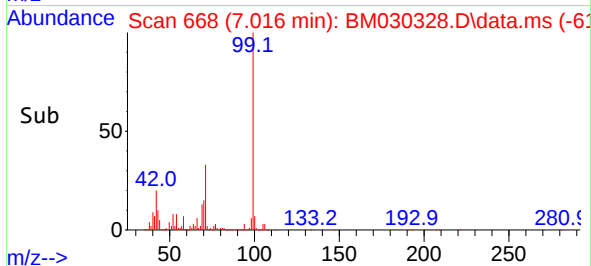
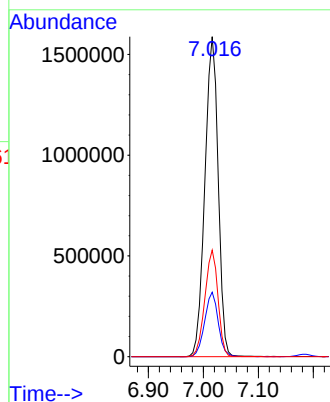
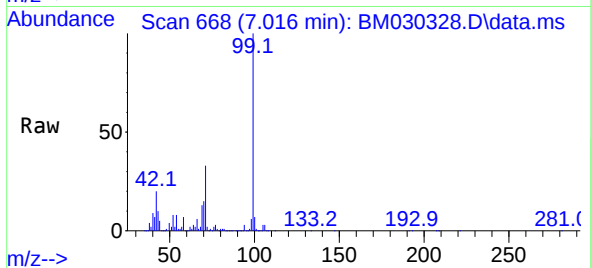
Tgt Ion: 99 Resp: 2664478

Ion	Ratio	Lower	Upper
99	100		
42	20.1	18.0	27.0
71	33.3	30.9	46.3

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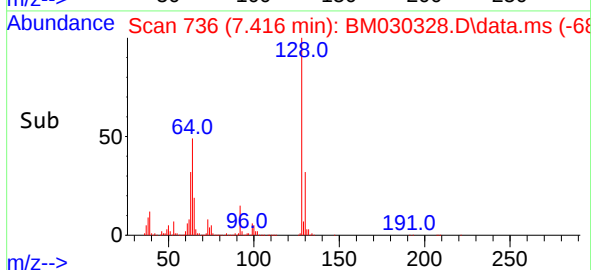
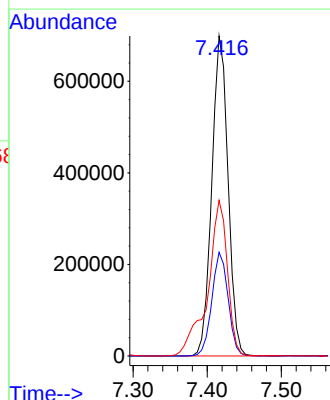
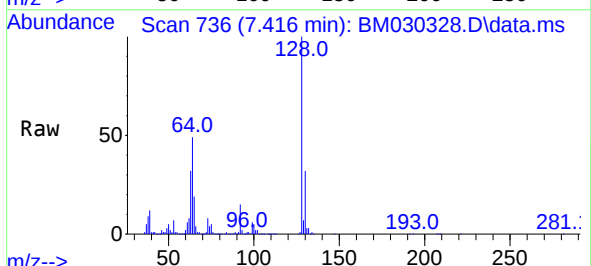
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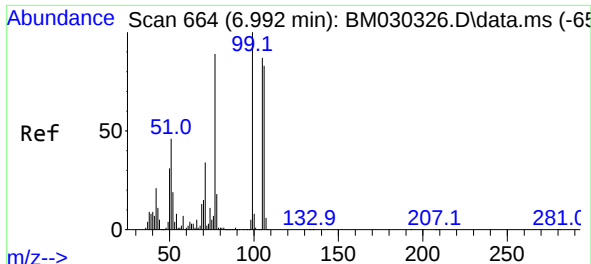


#8
2-Chlorophenol
Concen: 73.705 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion: 128 Resp: 1064087

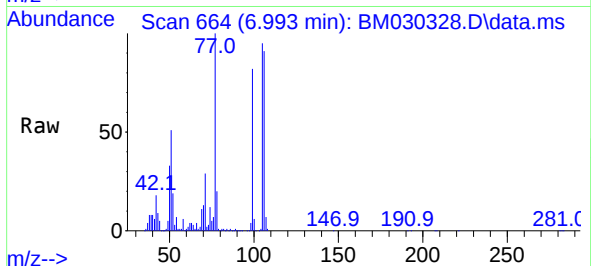
Ion	Ratio	Lower	Upper
128	100		
130	32.4	13.5	53.5
64	48.6	25.7	65.7





#9
Benzaldehyde
Concen: 81.146 ng
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

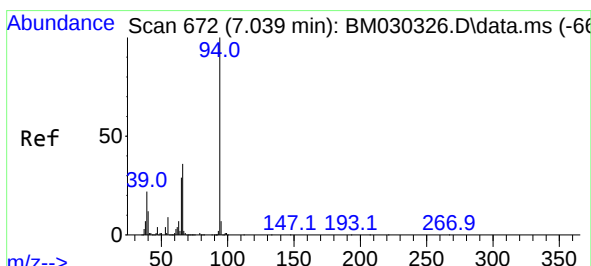
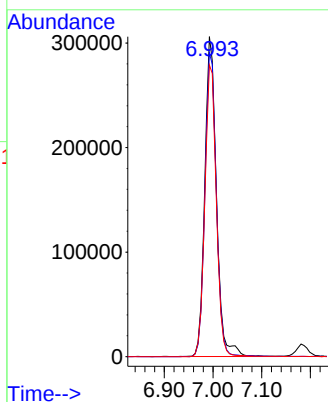
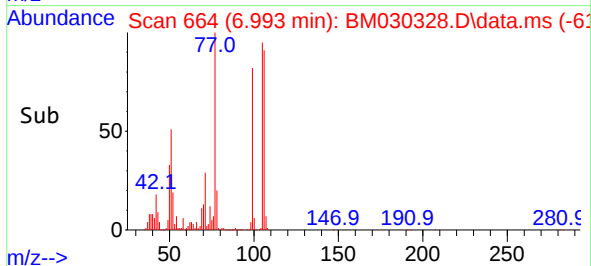
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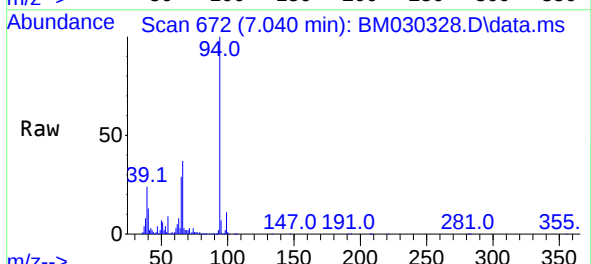
Tgt Ion: 77 Resp: 505650
Ion Ratio Lower Upper
77 100
105 95.0 71.2 111.2
106 91.2 68.6 108.6

Manual Integrations
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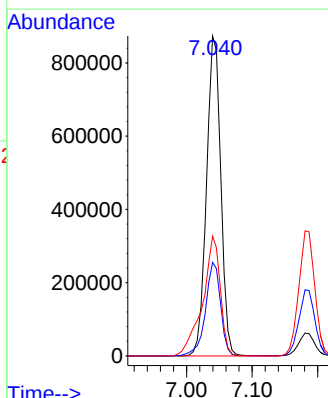
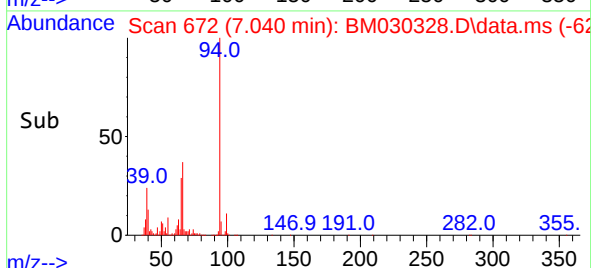
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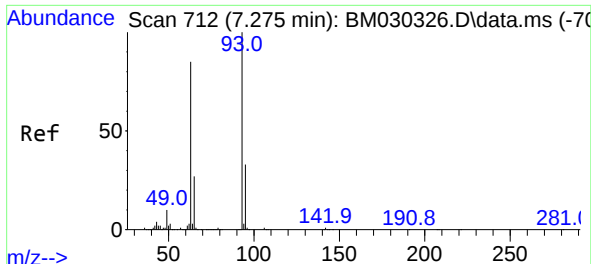


#10
Phenol
Concen: 87.012 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



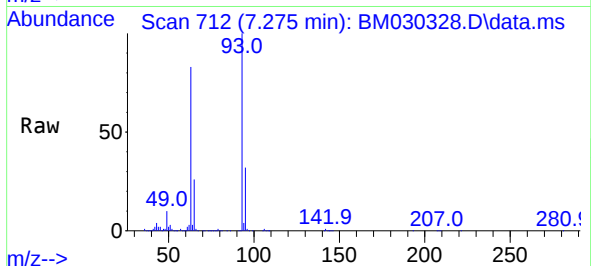
Tgt Ion: 94 Resp: 1327402
Ion Ratio Lower Upper
94 100
65 29.2 11.9 51.9
66 37.5 22.6 62.6





#11
bis(2-Chloroethyl)ether
Concen: 85.771 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Instrument :
BNA_M
ClientSampleId :
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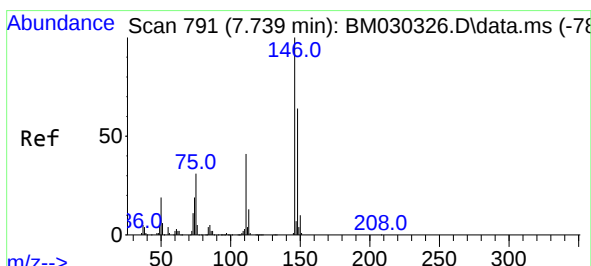
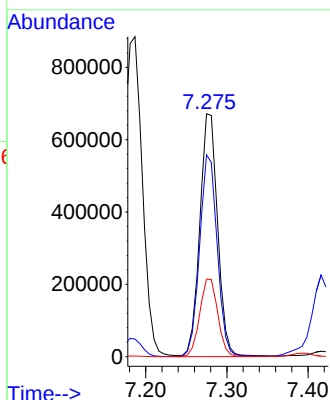
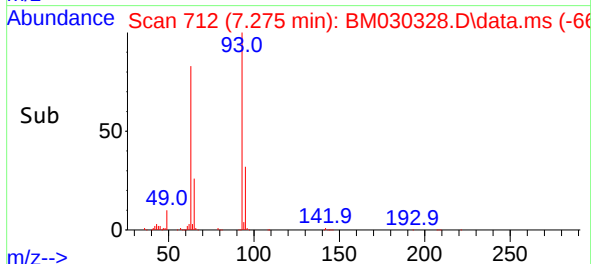


Tgt Ion: 93 Resp: 1026529

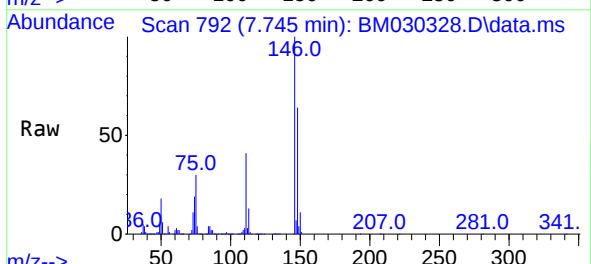
Ion	Ratio	Lower	Upper
93	100		
63	83.2	54.3	94.3
95	32.0	12.7	52.7

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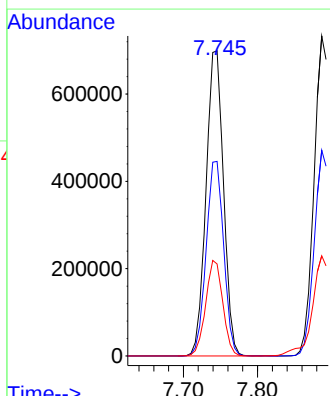
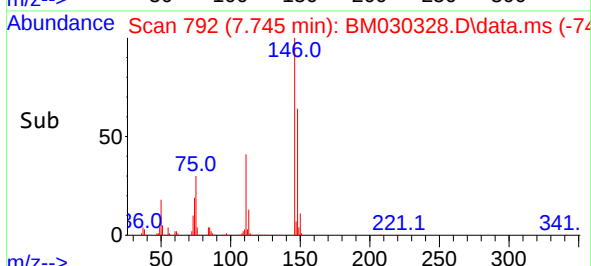


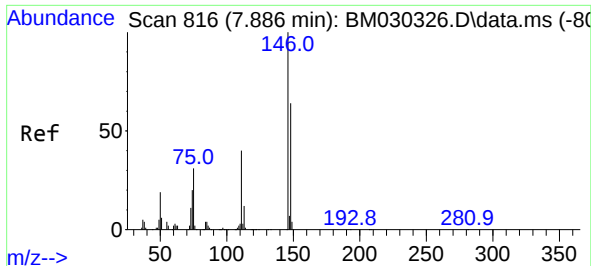
#12
1,3-Dichlorobenzene
Concen: 65.373 ng
RT: 7.745 min Scan# 792
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 146 Resp: 1144411

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.2	78.4
75	30.2	25.8	38.8





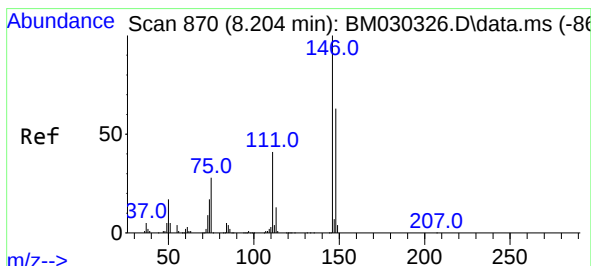
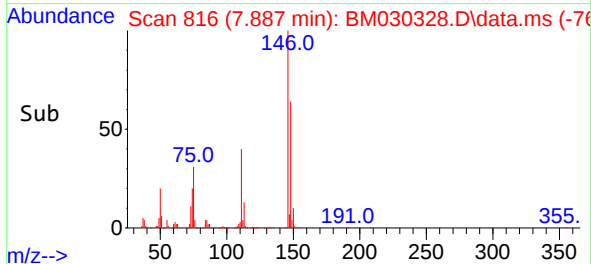
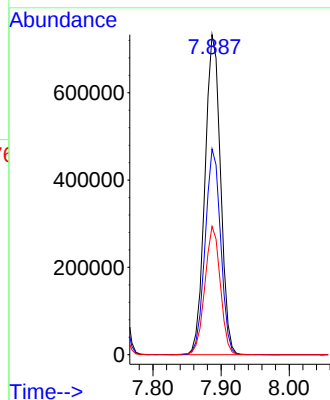
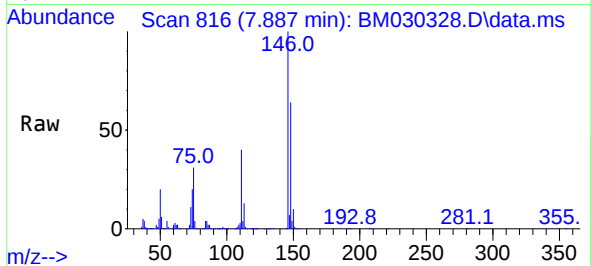
#13
1,4-Dichlorobenzene
Concen: 65.220 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:146 Resp: 1166112
Ion Ratio Lower Upper
146 100
148 64.3 51.8 77.8
111 40.1 31.0 46.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

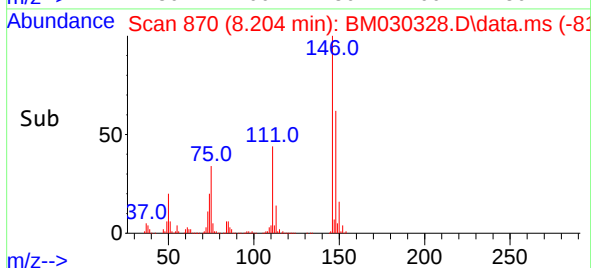
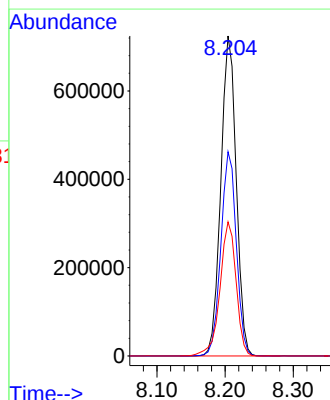
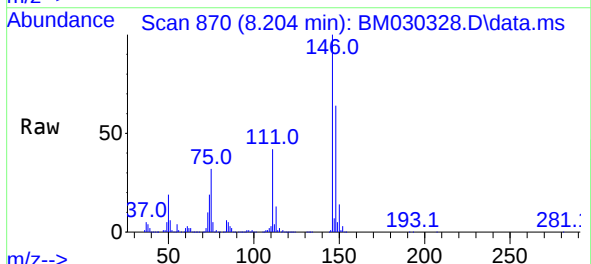
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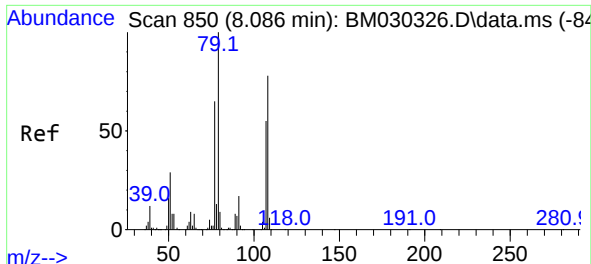
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#14
1,2-Dichlorobenzene
Concen: 64.972 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

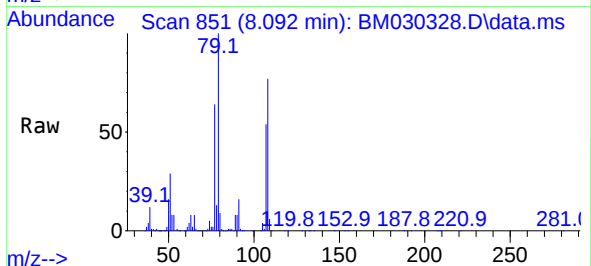
Tgt Ion:146 Resp: 1139147
Ion Ratio Lower Upper
146 100
148 63.8 51.7 77.5
111 41.9 32.6 49.0





#15
Benzyl Alcohol
Concen: 86.373 ng
RT: 8.092 min Scan# 851
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

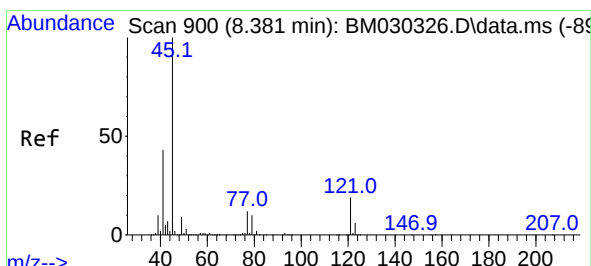
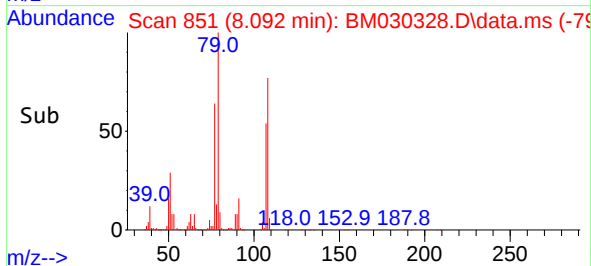
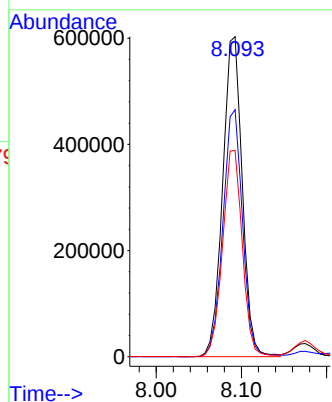
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



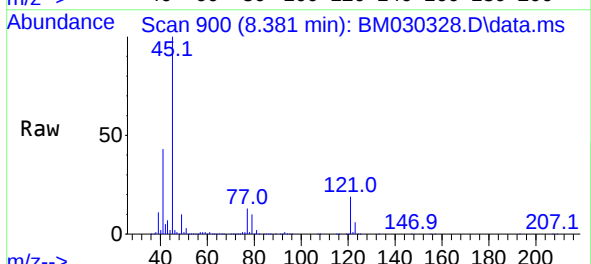
Tgt Ion: 79 Resp: 963402
Ion Ratio Lower Upper
79 100
108 77.2 57.0 85.4
77 64.5 54.6 81.8

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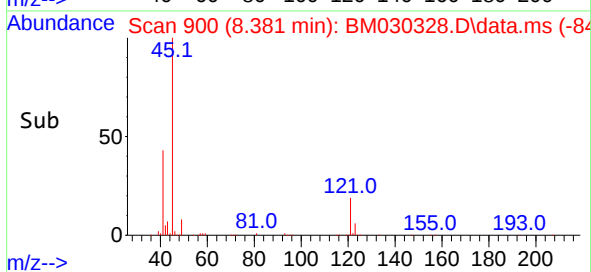
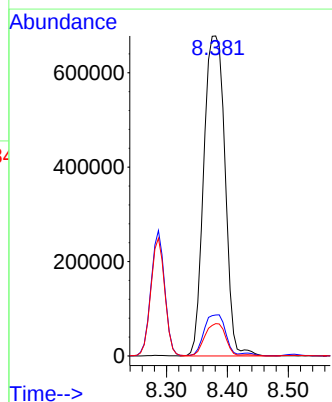
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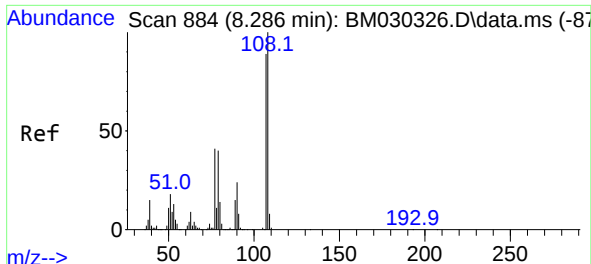


#16
2,2'-oxybis(1-Chloropropane)
Concen: 126.222 ng
RT: 8.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



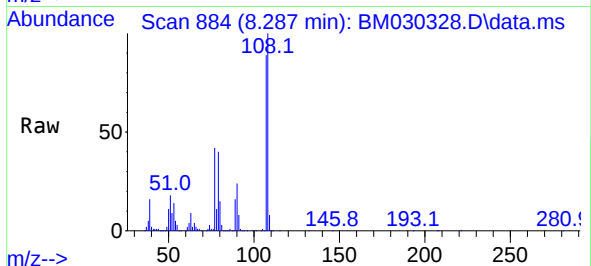
Tgt Ion: 45 Resp: 1636374
Ion Ratio Lower Upper
45 100
77 12.8 0.0 38.0
79 10.1 0.0 34.1





#17
2-Methylphenol
Concen: 80.370 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

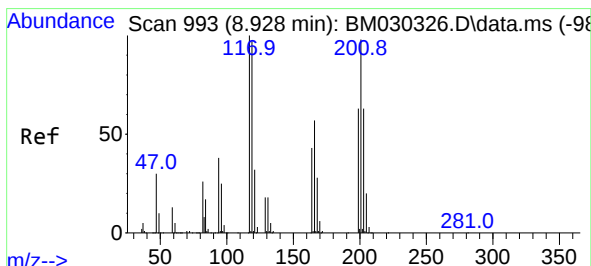
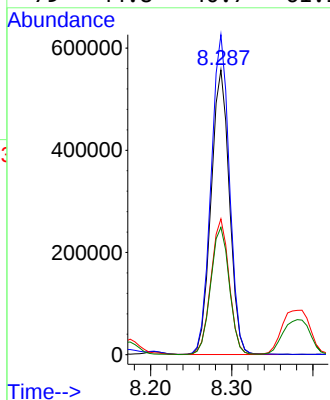


Tgt Ion:107 Resp: 874805

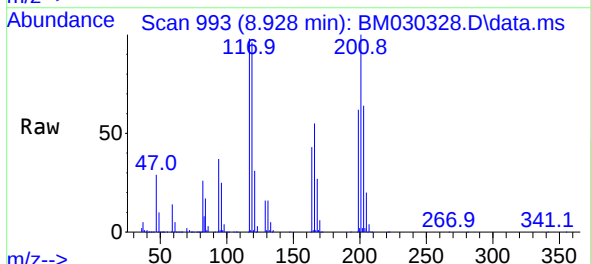
Ion	Ratio	Lower	Upper
107	100		
108	112.4	85.0	127.6
77	47.7	41.3	61.9
79	44.8	40.7	61.1

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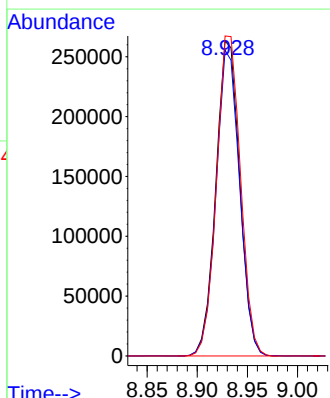
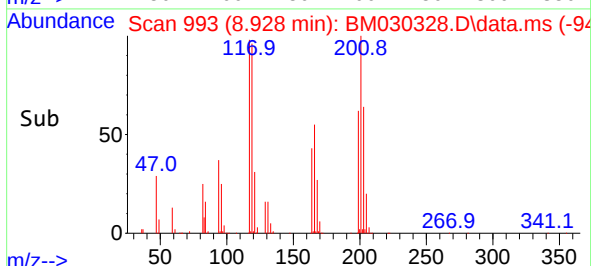


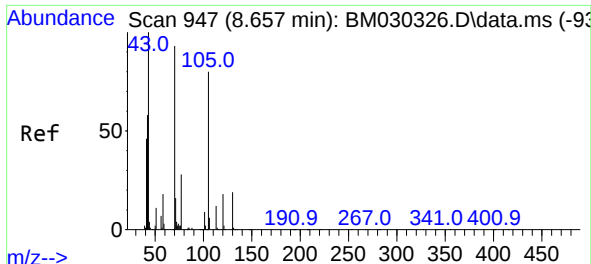
#18
Hexachloroethane
Concen: 69.676 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion:117 Resp: 435157

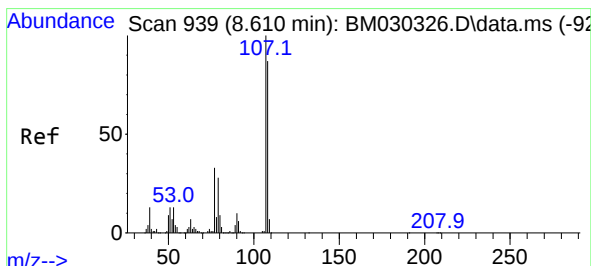
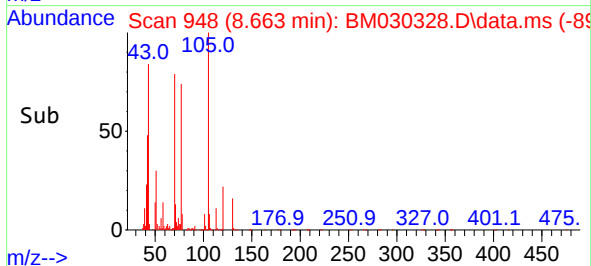
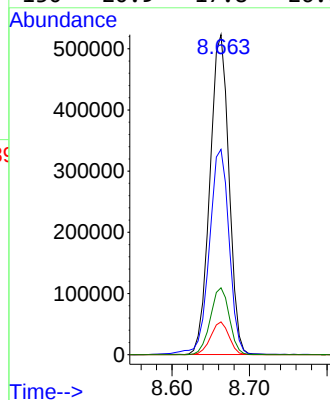
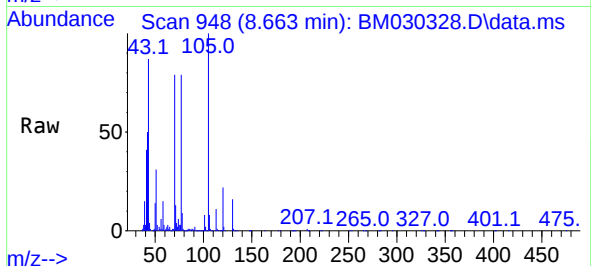
Ion	Ratio	Lower	Upper
117	100		
119	97.0	76.2	114.2
201	101.6	89.8	134.6





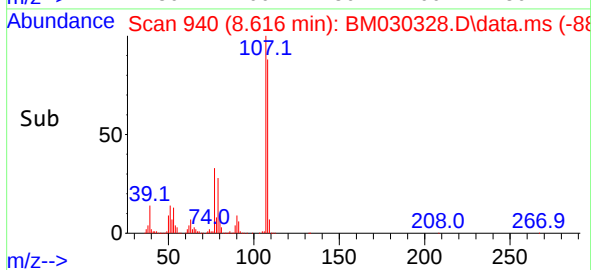
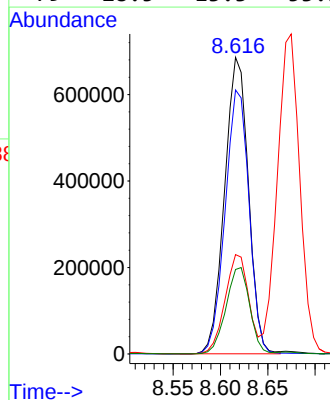
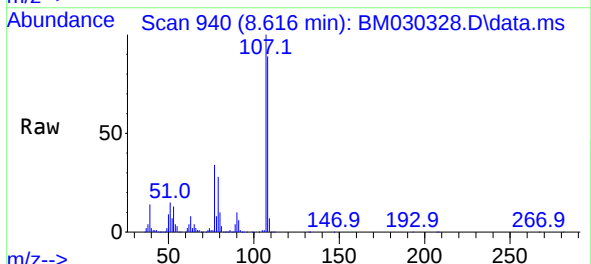
#19
n-Nitroso-di-n-propylamine
Concen: 86.451 ng
RT: 8.663 min Scan# 948
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:	70	Resp:	890245
Ion Ratio	Lower	Upper	
70	100		
42	64.2	51.4	77.0
101	10.2	8.1	12.1
130	20.9	17.8	26.6



#20
3+4-Methylphenols
Concen: 82.227 ng
RT: 8.616 min Scan# 940
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

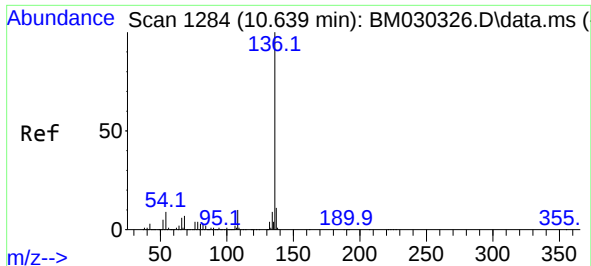
Tgt Ion:	107	Resp:	1200115
Ion Ratio	Lower	Upper	
107	100		
108	89.0	69.9	109.9
77	33.5	17.3	57.3
79	28.5	13.3	53.3



Instrument :
BNA_M
ClientSampleId :
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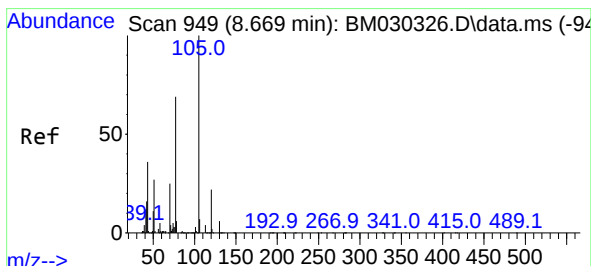
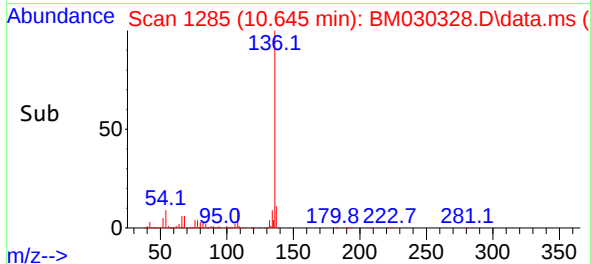
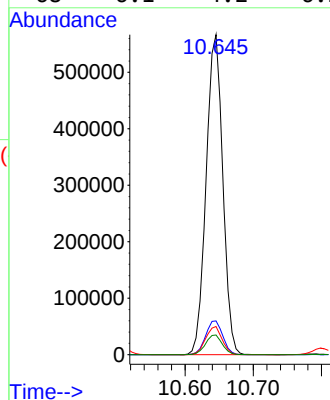
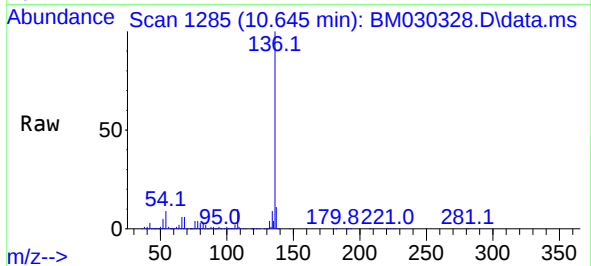
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.645 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:	136	Resp:	963093
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.4	12.6
54	8.8	5.5	8.3#
68	6.1	4.2	6.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

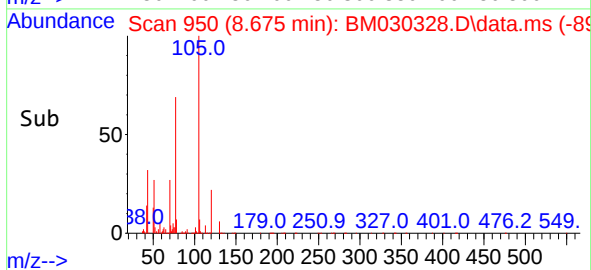
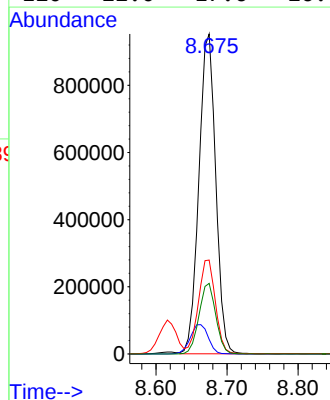
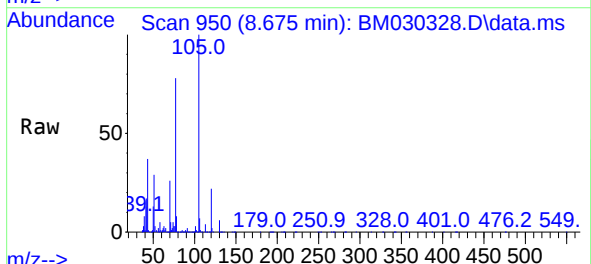
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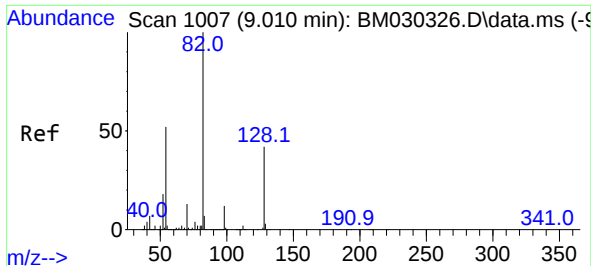
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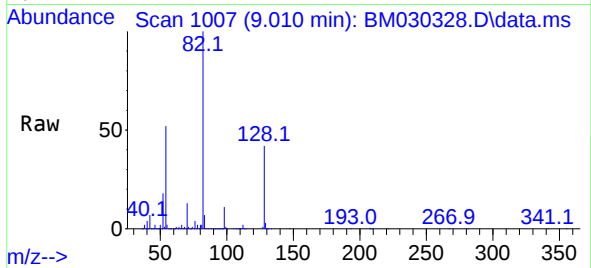
#22
Acetophenone
Concen: 72.340 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:	105	Resp:	1571176
Ion Ratio	Lower	Upper	
105	100		
71	4.5	3.4	5.0
51	29.3	22.2	33.4
120	22.0	17.6	26.4



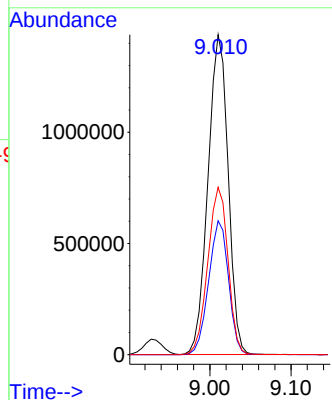


#23
Nitrobenzene-d5
Concen: 148.664 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 82 Resp: 2477950

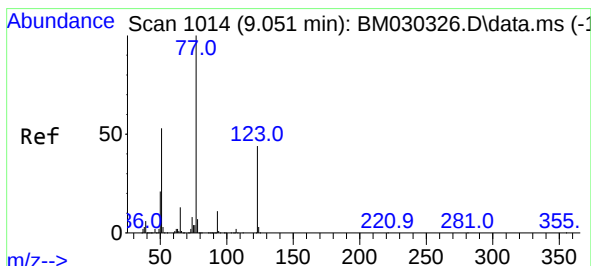
Ion	Ratio	Lower	Upper
82	100		
128	41.9	31.1	46.7
54	52.3	37.3	55.9



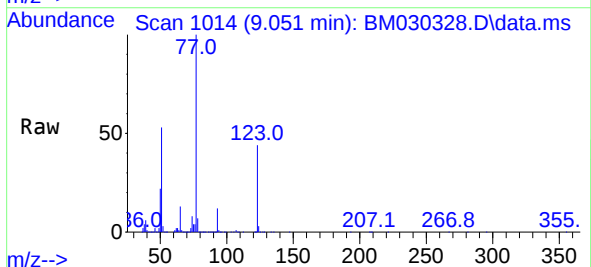
Instrument :
BNA_M
ClientSampleId :
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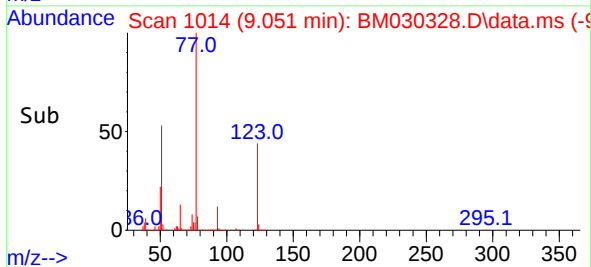
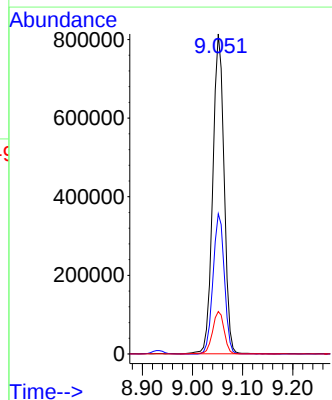


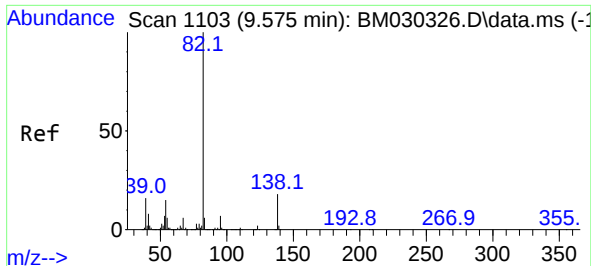
#24
Nitrobenzene
Concen: 75.830 ng
RT: 9.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 77 Resp: 1272954

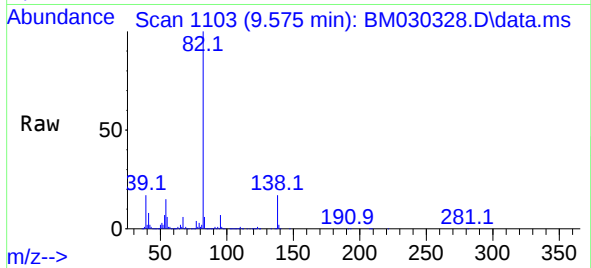
Ion	Ratio	Lower	Upper
77	100		
123	43.8	34.0	51.0
65	13.3	11.0	16.4





#25
Isophorone
Concen: 78.226 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

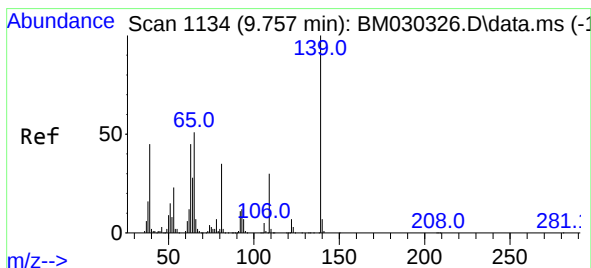
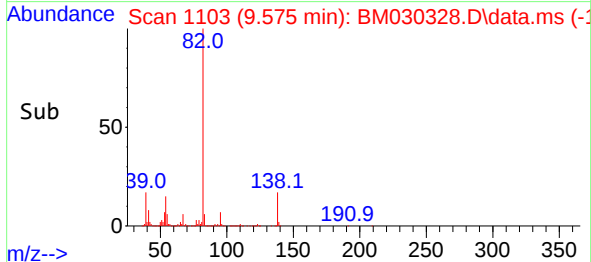
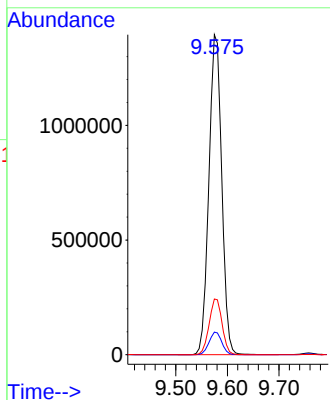
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



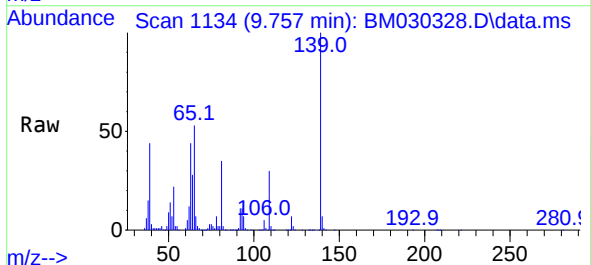
Tgt Ion: 82 Resp: 2409073
Ion Ratio Lower Upper
82 100
95 7.1 6.3 9.5
138 17.4 14.5 21.7

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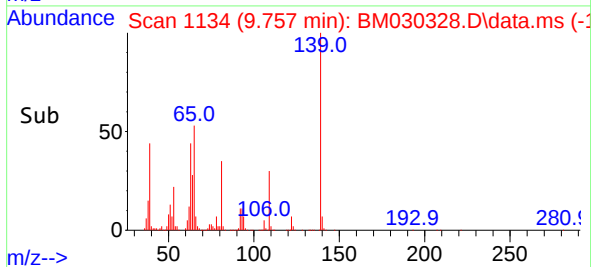
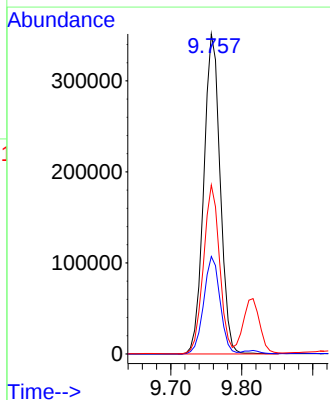
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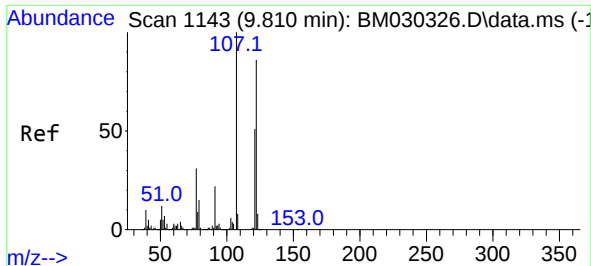


#26
2-Nitrophenol
Concen: 65.268 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

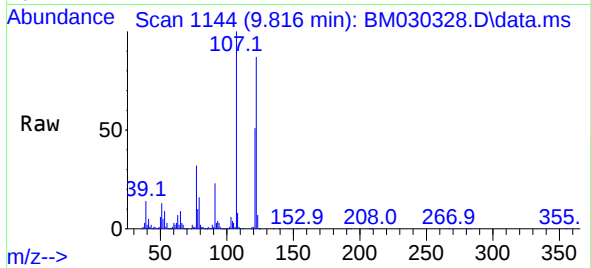


Tgt Ion: 139 Resp: 565052
Ion Ratio Lower Upper
139 100
109 30.4 26.7 40.1
65 52.8 41.9 62.9

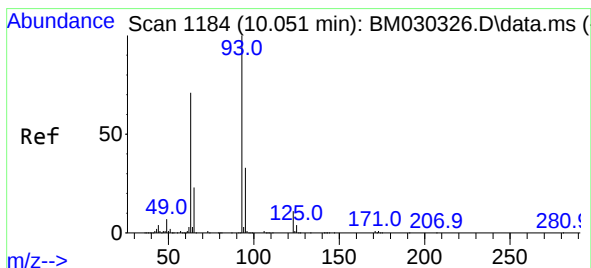
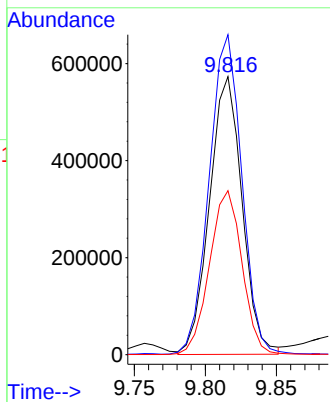
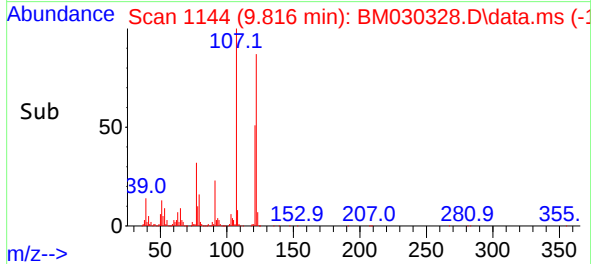




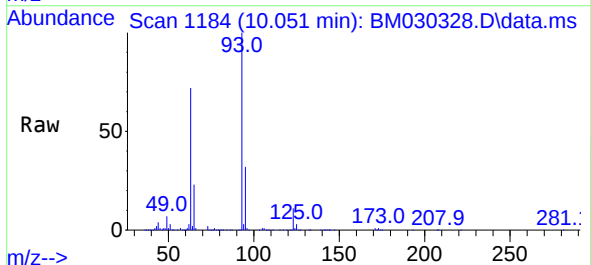
#27
2,4-Dimethylphenol
Concen: 74.087 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



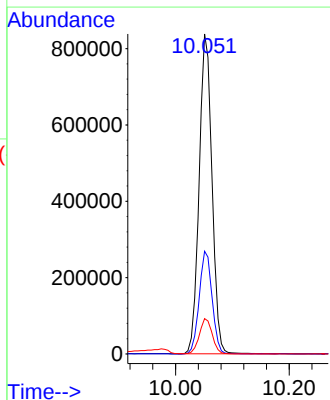
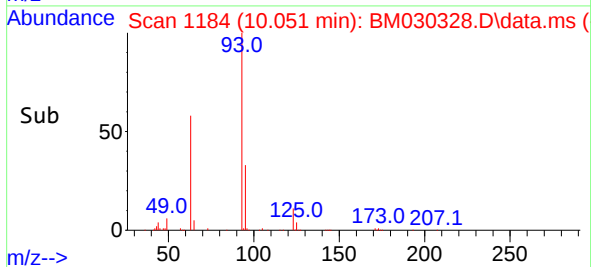
Tgt Ion:122 Resp: 914388
Ion Ratio Lower Upper
122 100
107 115.1 95.0 142.6
121 59.0 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 80.296 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



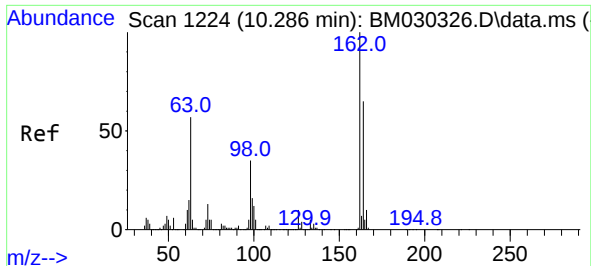
Tgt Ion: 93 Resp: 1315750
Ion Ratio Lower Upper
93 100
95 32.1 26.2 39.2
123 11.1 9.3 13.9



Instrument :
BNA_M
ClientSampleId :
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#29
2,4-Dichlorophenol
Concen: 61.980 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

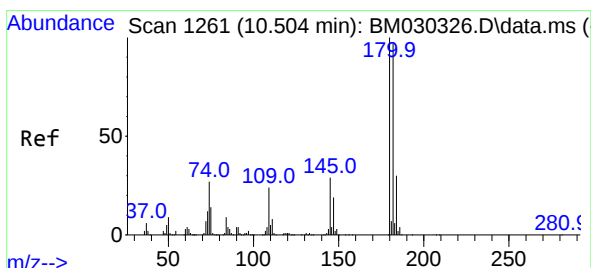
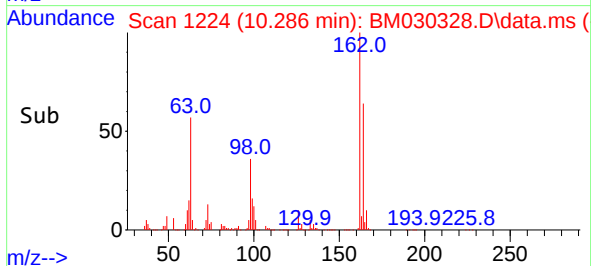
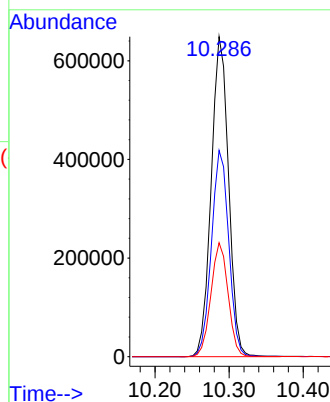
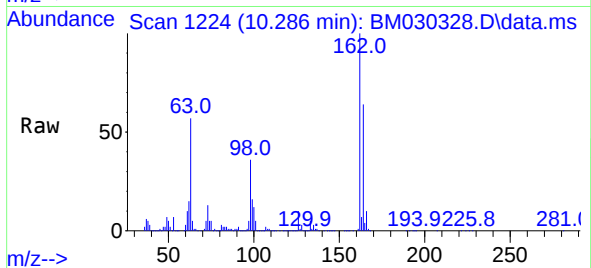
Tgt Ion:162 Resp: 1054745

Ion	Ratio	Lower	Upper
162	100		
164	64.5	46.5	86.5
98	35.6	12.1	52.1

Instrument :
BNA_M
ClientSampleId :
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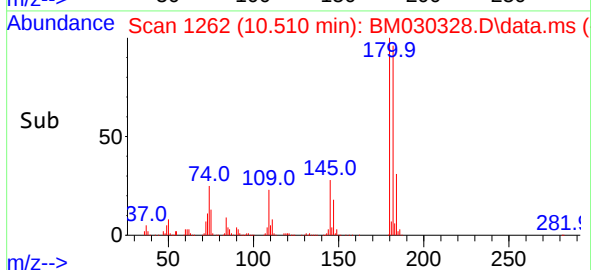
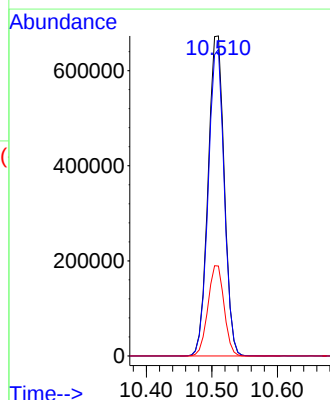
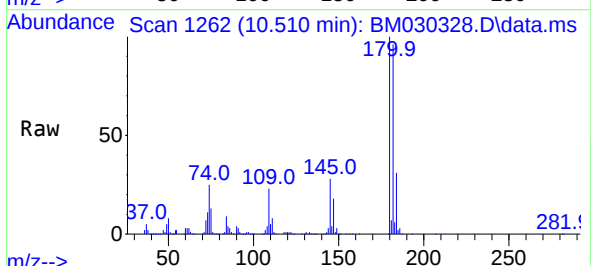
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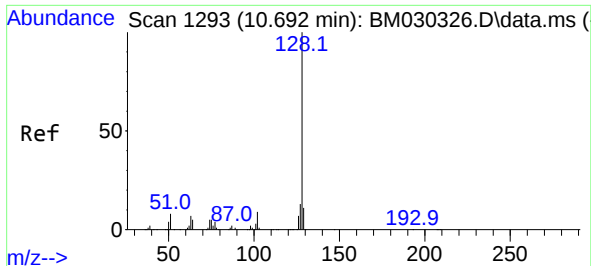


#30
1,2,4-Trichlorobenzene
Concen: 55.783 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:180 Resp: 1153326

Ion	Ratio	Lower	Upper
180	100		
182	95.8	76.3	114.5
145	28.1	22.3	33.5





#31
Naphthalene
Concen: 68.509 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

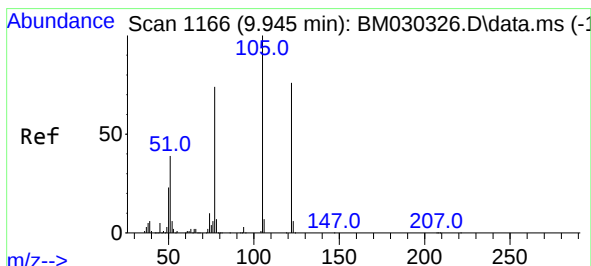
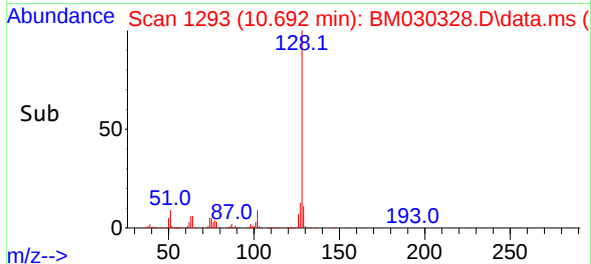
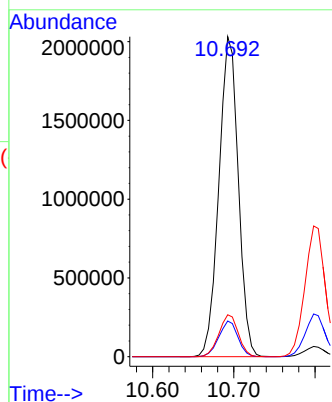
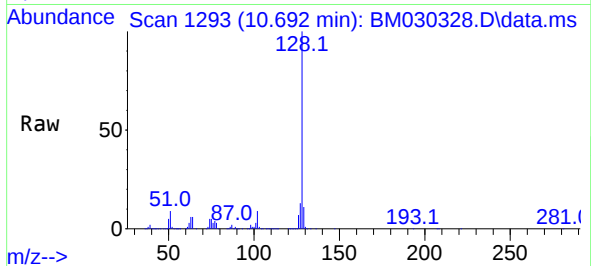
Tgt Ion:128 Resp: 3375731

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	13.1	10.8	16.2

Instrument :
BNA_M
ClientSampleId :
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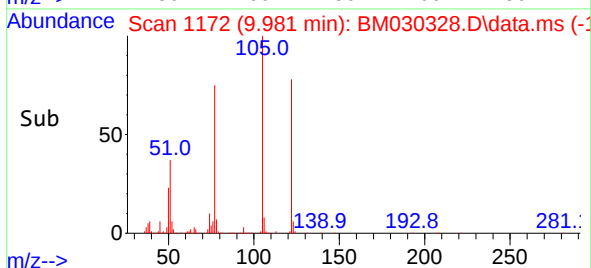
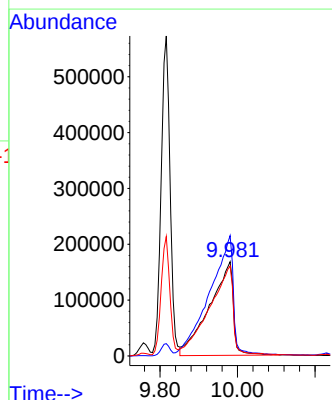
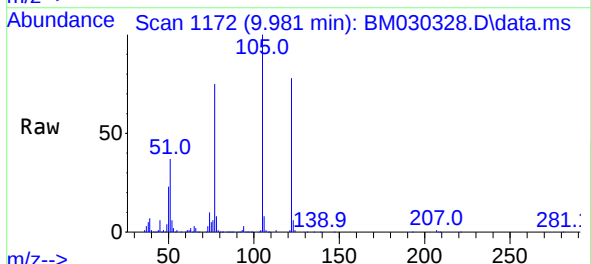
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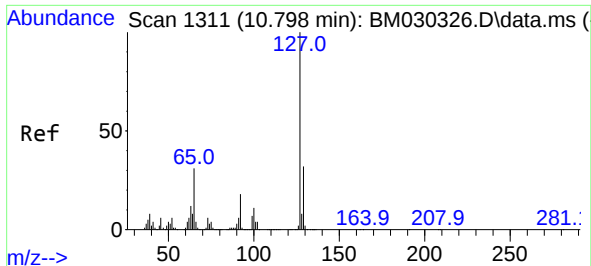


#32
Benzoic acid
Concen: 82.048 ng
RT: 9.981 min Scan# 1172
Delta R.T. 0.035 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

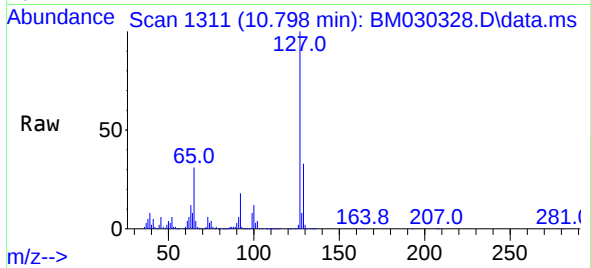
Tgt Ion:122 Resp: 716457

Ion	Ratio	Lower	Upper
122	100		
105	127.6	107.3	147.3
77	95.5	88.0	128.0



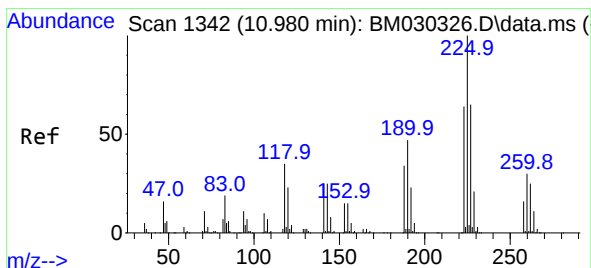
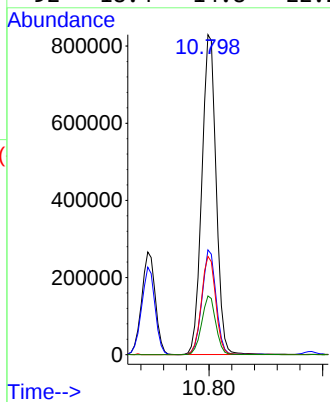
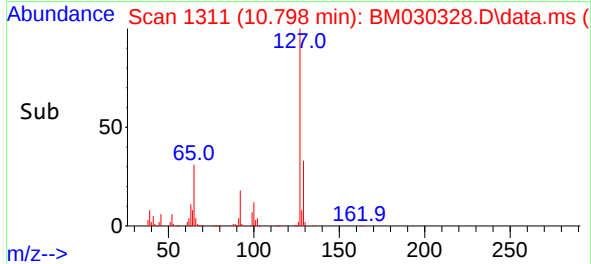


#33
4-Chloroaniline
Concen: 76.871 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

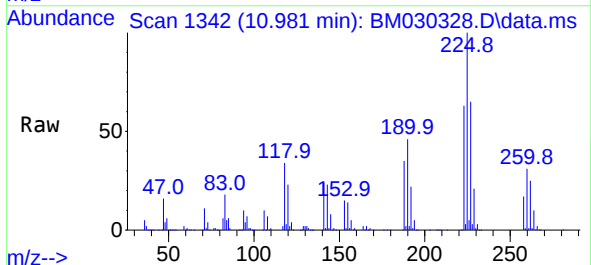


Tgt Ion:127 Resp: 1447016

Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.8	40.2
65	30.7	25.2	37.8
92	18.4	14.8	22.2

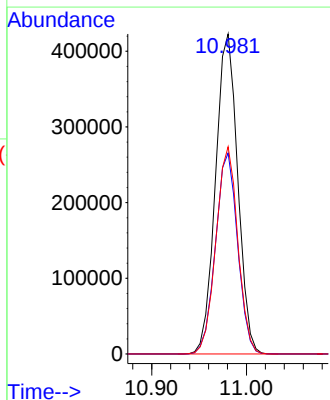
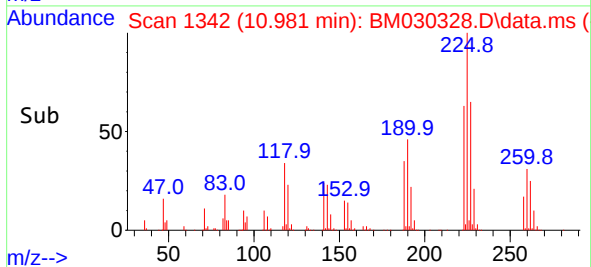


#34
Hexachlorobutadiene
Concen: 47.257 ng
RT: 10.981 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion:225 Resp: 687975

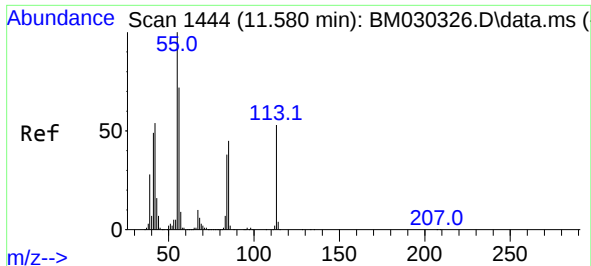
Ion	Ratio	Lower	Upper
225	100		
223	62.8	52.1	78.1
227	64.8	53.8	80.6



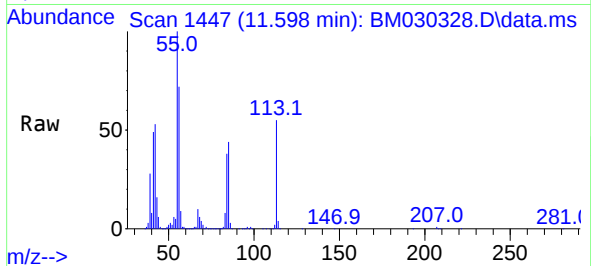
Instrument :
BNA_M
ClientSampleId :
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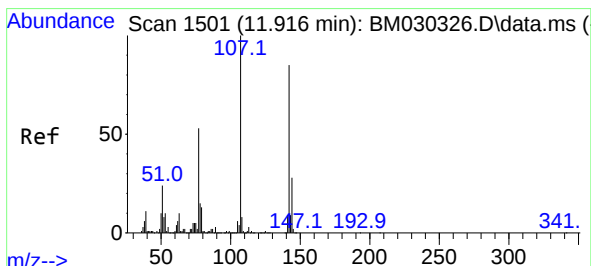
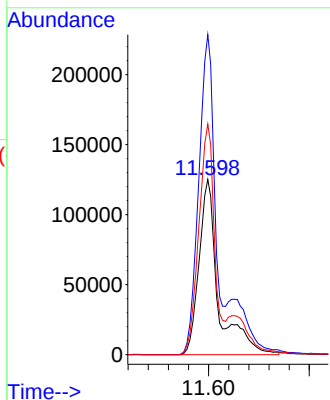
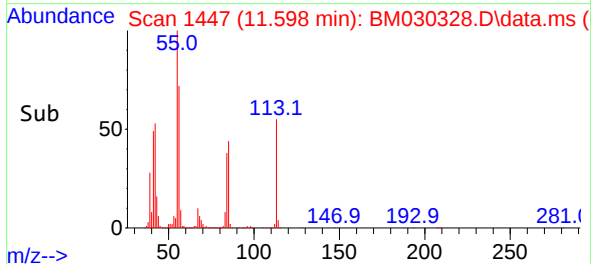
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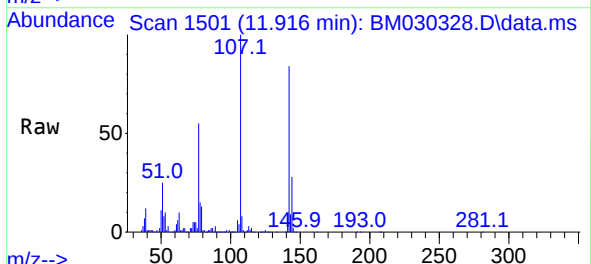
#35
Caprolactam
Concen: 81.049 ng m
RT: 11.598 min Scan# 1447
Delta R.T. 0.018 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



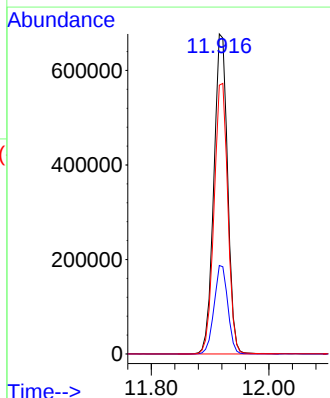
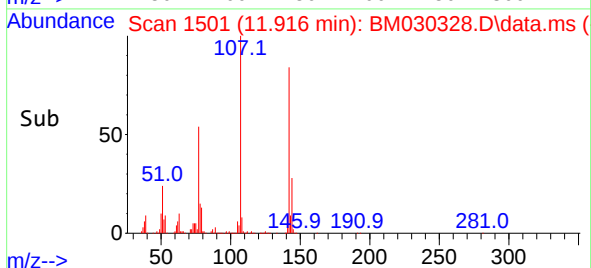
Tgt Ion:113 Resp: 334746
Ion Ratio Lower Upper
113 100
55 182.6 132.0 172.0#
56 131.6 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 74.885 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



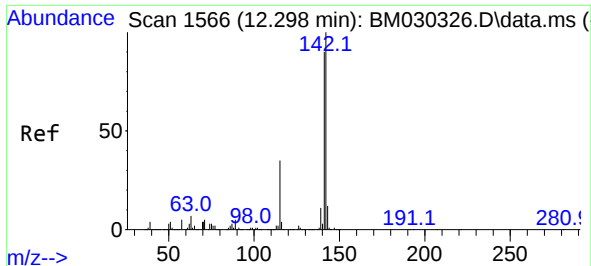
Tgt Ion:107 Resp: 1101804
Ion Ratio Lower Upper
107 100
144 27.7 22.3 33.5
142 84.0 69.3 103.9



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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#37
2-Methylnaphthalene
Concen: 66.902 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

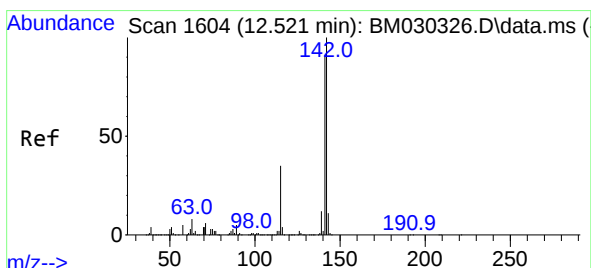
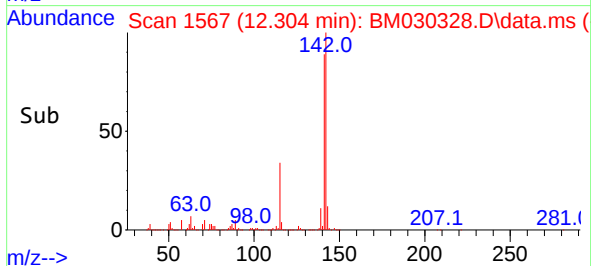
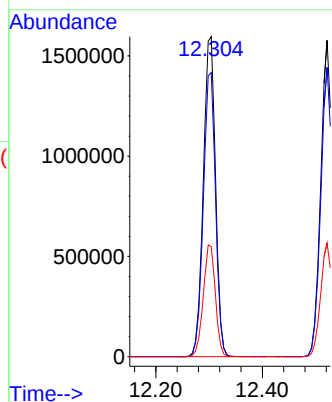
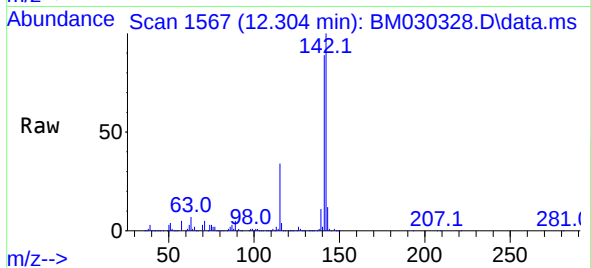
Tgt Ion:142 Resp: 2534444

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.7	107.5
115	34.4	29.1	43.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Manual Integrations
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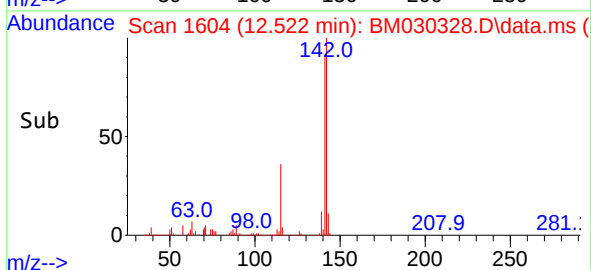
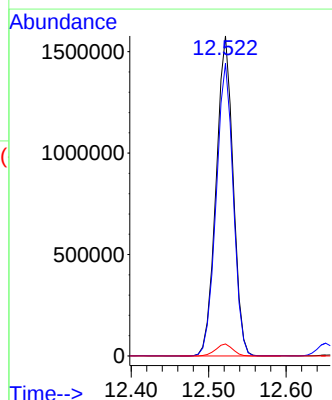
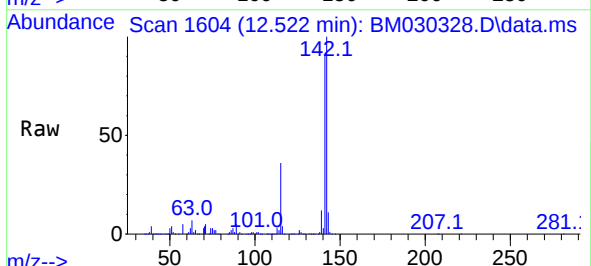
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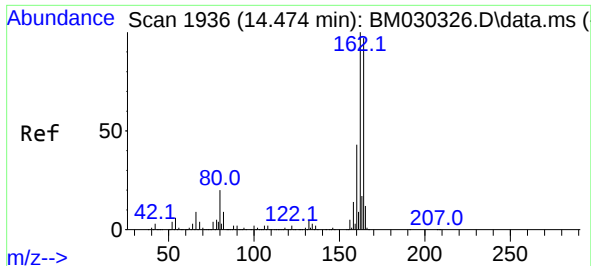


#38
1-Methylnaphthalene
Concen: 66.754 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:142 Resp: 2408885

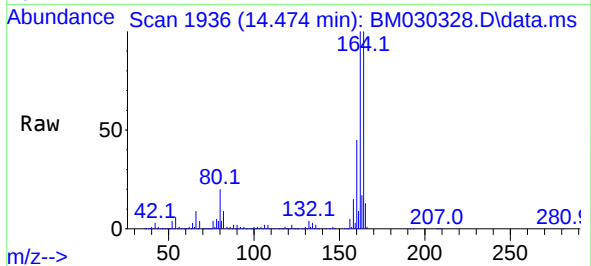
Ion	Ratio	Lower	Upper
142	100		
141	91.5	74.2	111.4
116	3.8	3.0	4.6





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

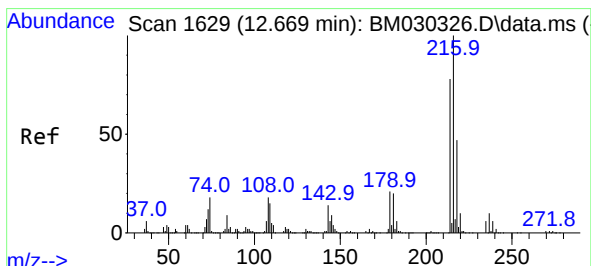
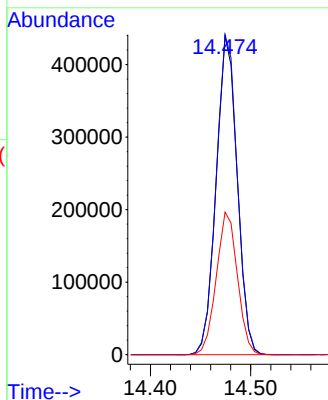
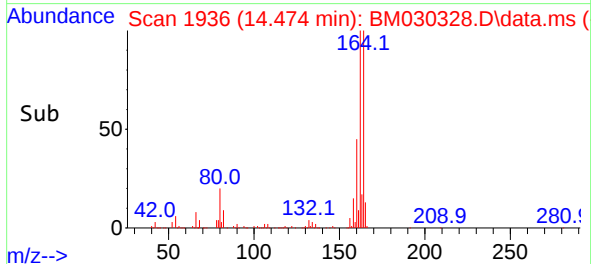
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



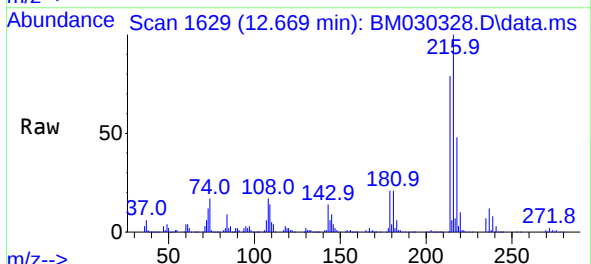
Tgt Ion:164 Resp: 637335
Ion Ratio Lower Upper
164 100
162 100.5 83.4 125.0
160 44.8 37.2 55.8

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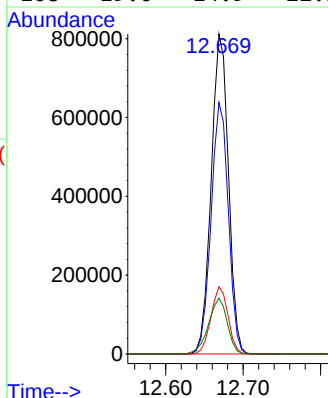
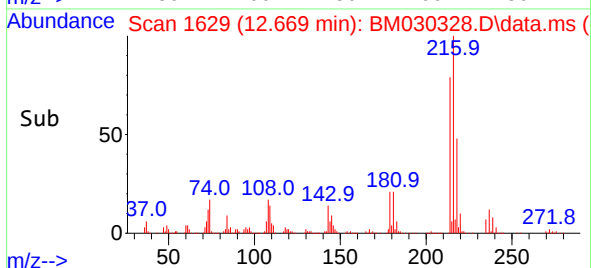
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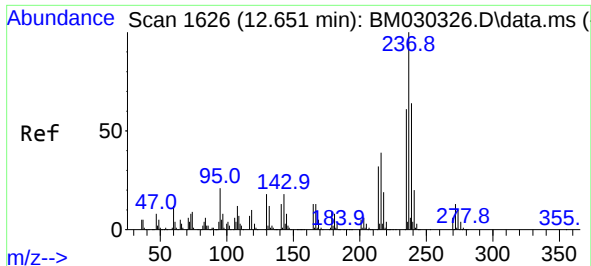


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.801 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



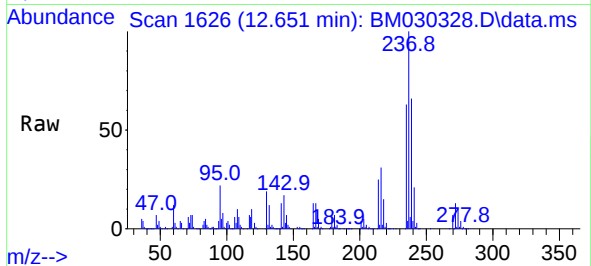
Tgt Ion:216 Resp: 1251696
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.4
179 20.8 17.6 26.4
108 19.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 61.611 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

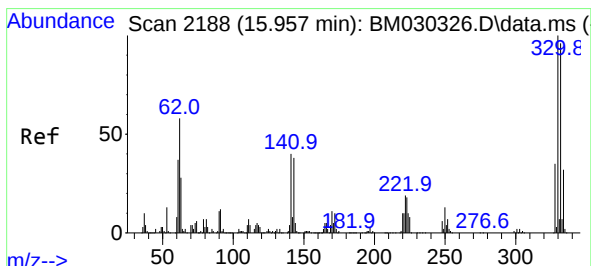
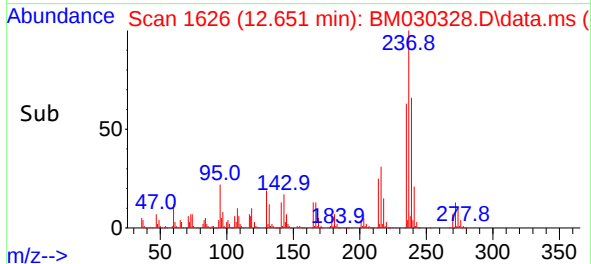
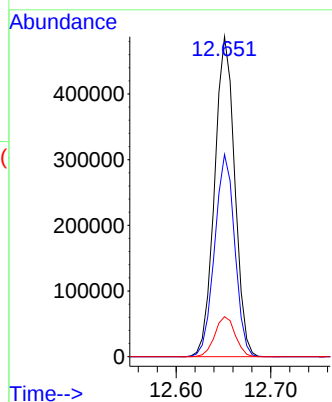
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



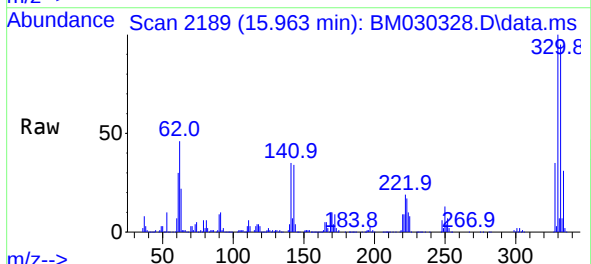
Tgt Ion:237 Resp: 719394
Ion Ratio Lower Upper
237 100
235 63.2 42.4 82.4
272 12.5 0.0 31.7

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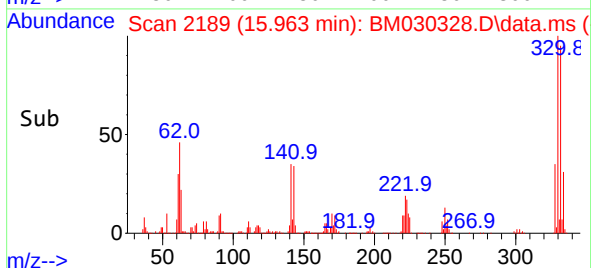
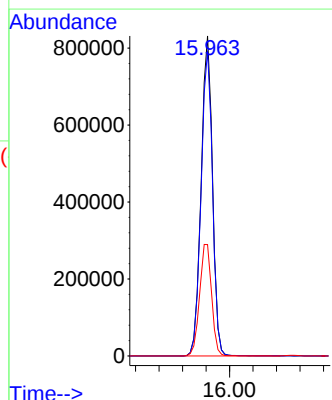
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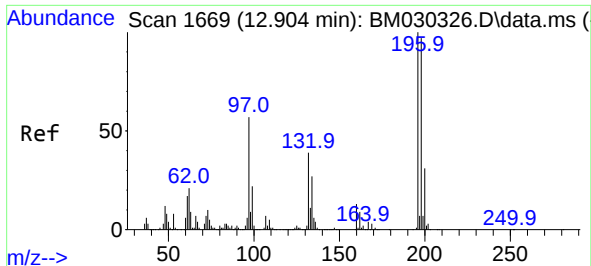


#42
2,4,6-Tribromophenol
Concen: 110.170 ng
RT: 15.963 min Scan# 2189
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

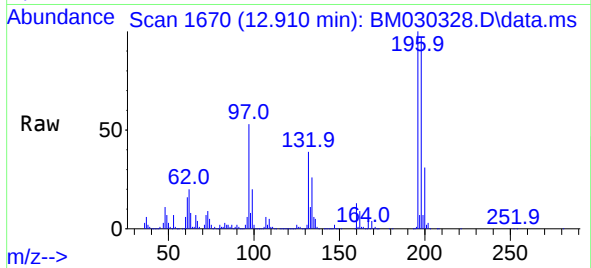


Tgt Ion:330 Resp: 1114762
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 36.9 30.2 45.2

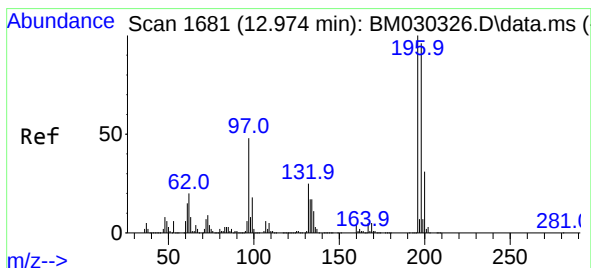
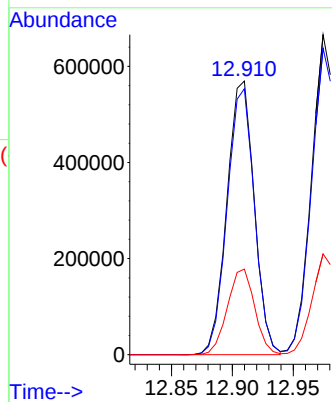
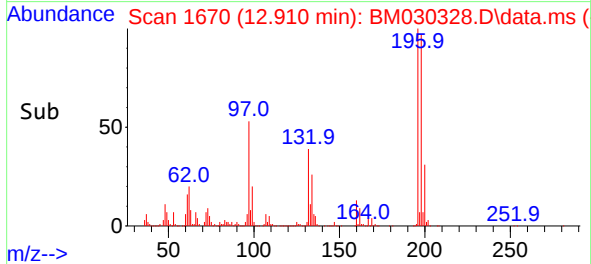




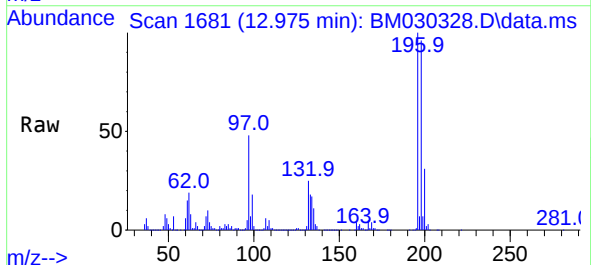
#43
2,4,6-Trichlorophenol
Concen: 60.517 ng
RT: 12.910 min Scan# 1670
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



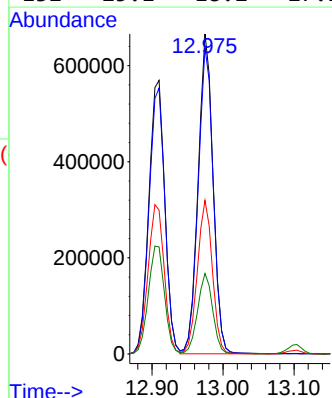
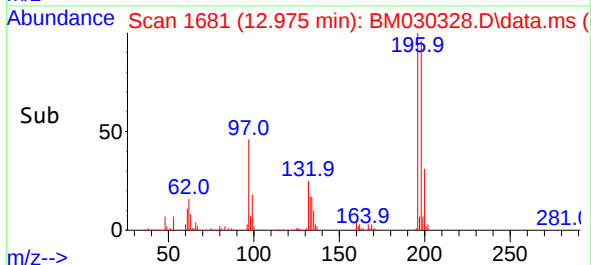
Tgt Ion:196 Resp: 892545
Ion Ratio Lower Upper
196 100
198 97.2 77.6 116.4
200 31.3 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 61.723 ng
RT: 12.975 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



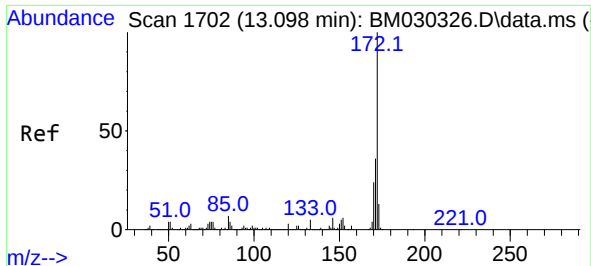
Tgt Ion:196 Resp: 977771
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.4
97 48.0 36.6 55.0
132 25.1 18.2 27.2



Instrument :
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ClientSampleId :
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#45
2-Fluorobiphenyl
Concen: 119.565 ng
RT: 13.104 min Scan# 1703
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

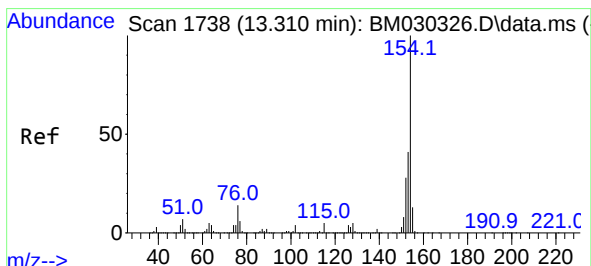
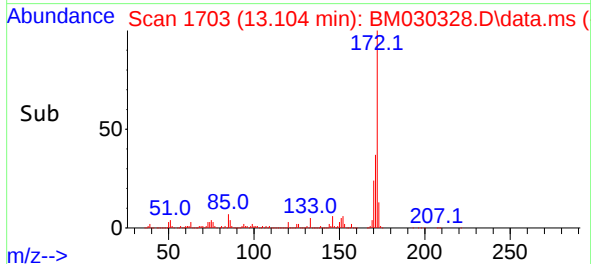
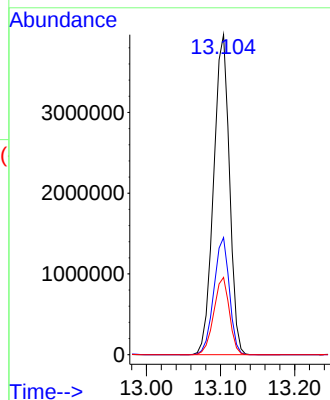
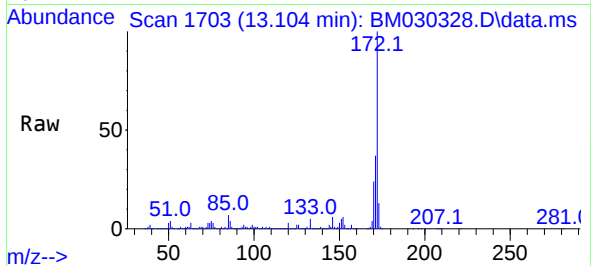
Tgt Ion:172 Resp: 5876049

Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.6	43.0
170	24.2	18.4	27.6

Instrument :
BNA_M
ClientSampleId :
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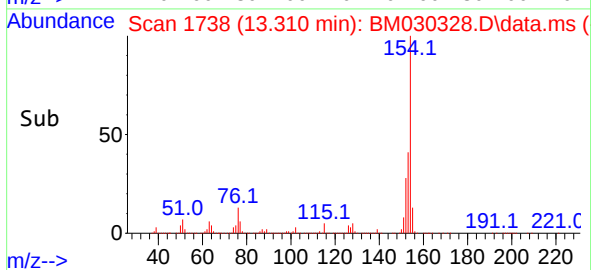
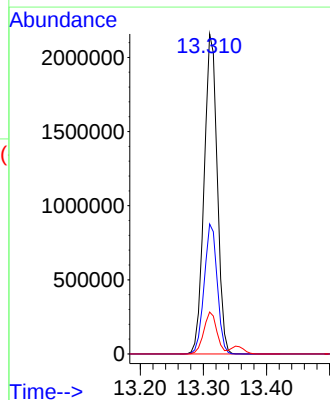
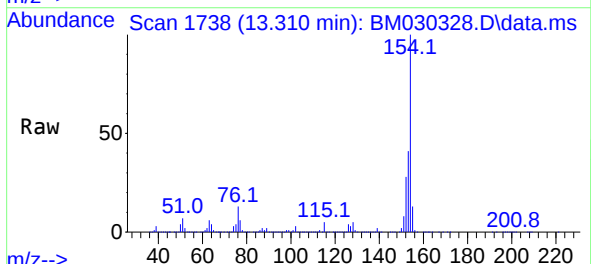
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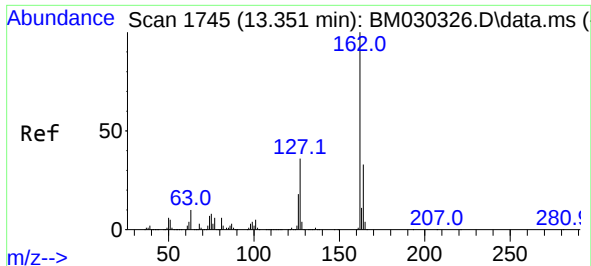


#46
1,1'-Biphenyl
Concen: 64.700 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:154 Resp: 3113391

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	13.1	0.0	31.0





#47
2-Chloronaphthalene
Concen: 65.139 ng
RT: 13.357 min Scan# 1746
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

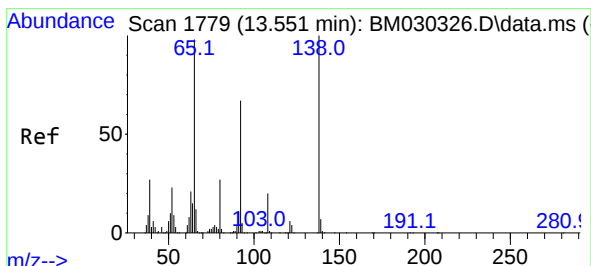
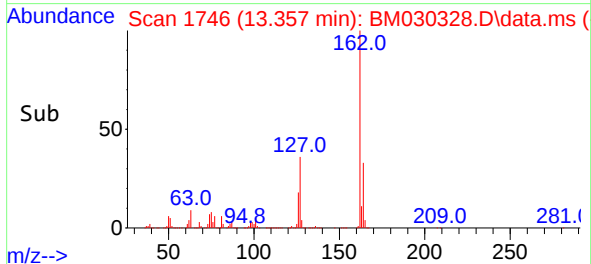
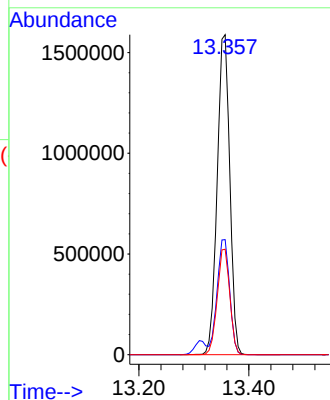
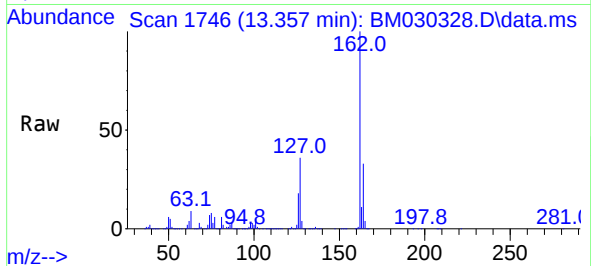
Tgt Ion:162 Resp: 2529021

Ion	Ratio	Lower	Upper
162	100		
127	35.9	27.1	40.7
164	33.0	26.1	39.1

Instrument :
BNA_M
ClientSampleId :
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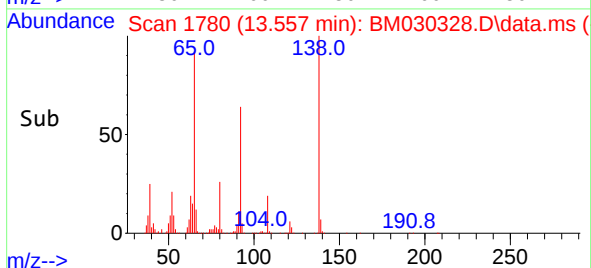
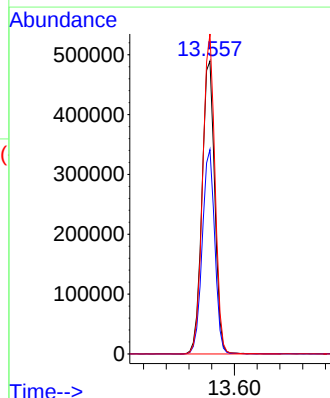
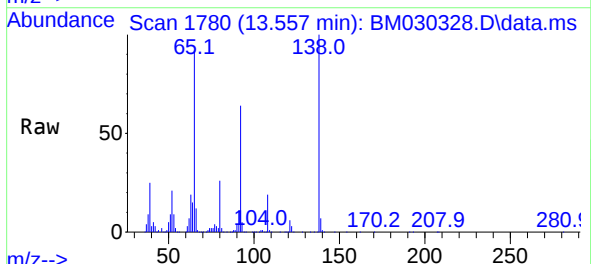
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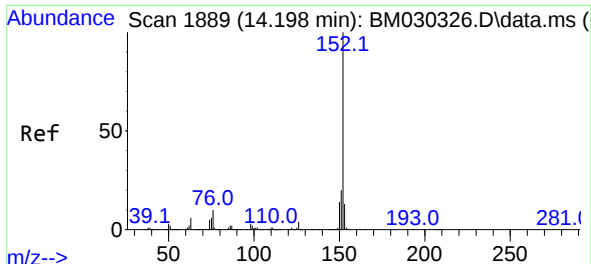


#48
2-Nitroaniline
Concen: 94.800 ng
RT: 13.557 min Scan# 1780
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion: 65 Resp: 760532

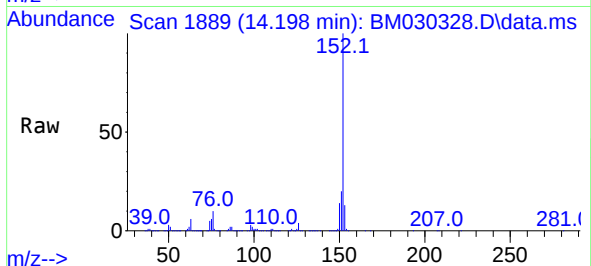
Ion	Ratio	Lower	Upper
65	100		
92	69.7	55.5	83.3
138	109.2	85.7	128.5





#49
Acenaphthylene
Concen: 67.590 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

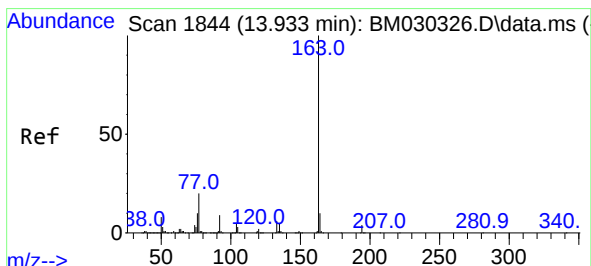
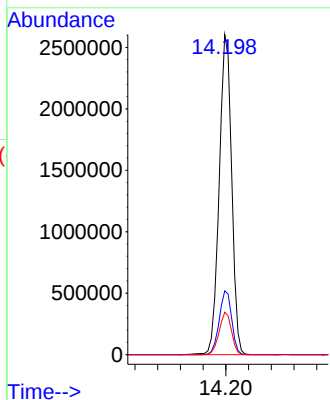
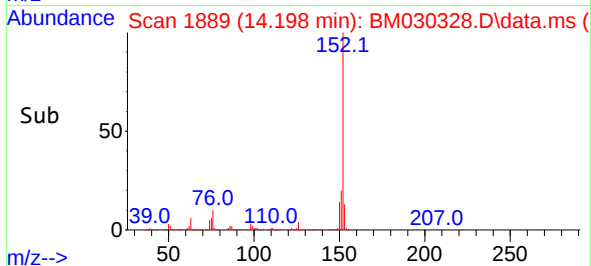
Instrument :
BNA_M
ClientSampleId :
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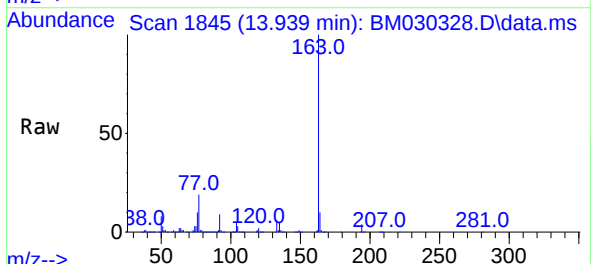
Tgt Ion:152 Resp: 3962270
Ion Ratio Lower Upper
152 100
151 20.0 16.3 24.5
153 13.2 10.2 15.4

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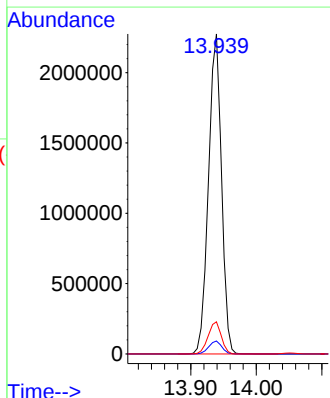
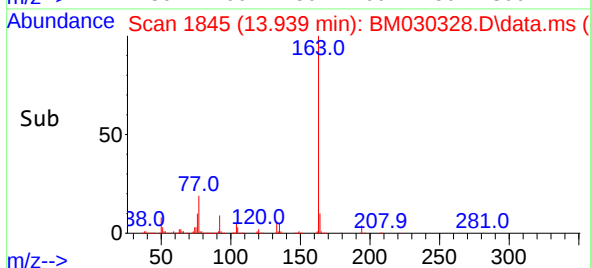
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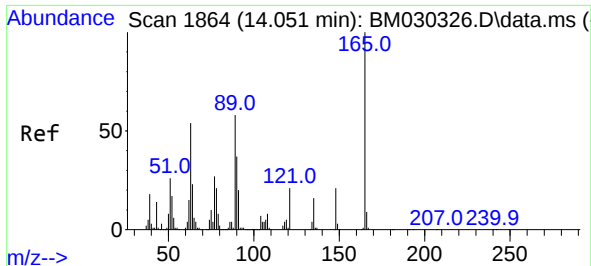


#50
Dimethylphthalate
Concen: 64.478 ng
RT: 13.939 min Scan# 1845
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion:163 Resp: 3138299
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.0 7.9 11.9





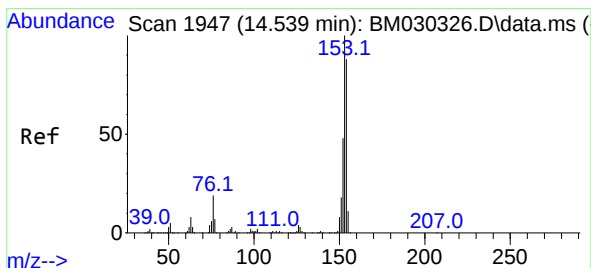
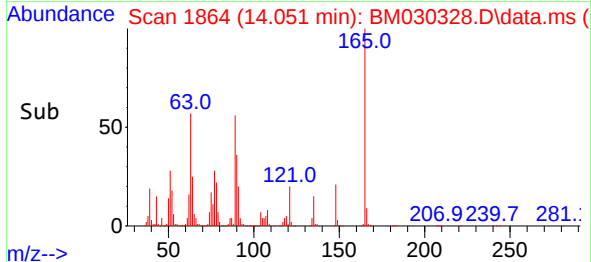
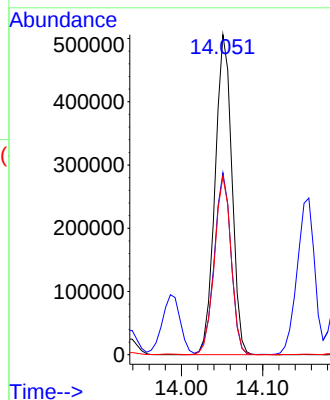
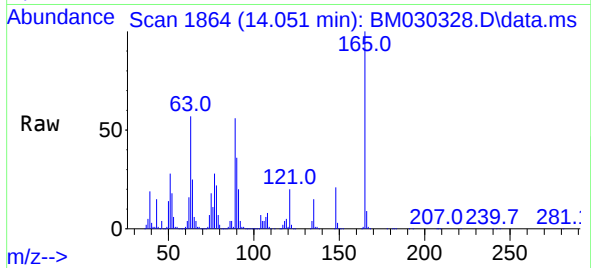
#51
2,6-Dinitrotoluene
Concen: 66.093 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:165 Resp: 728638
Ion Ratio Lower Upper
165 100
63 56.9 45.3 67.9
89 55.7 46.3 69.5

Instrument :
BNA_M
ClientSampled :
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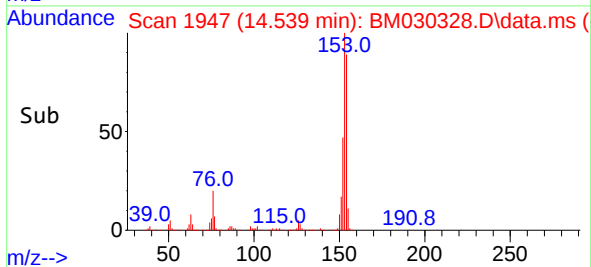
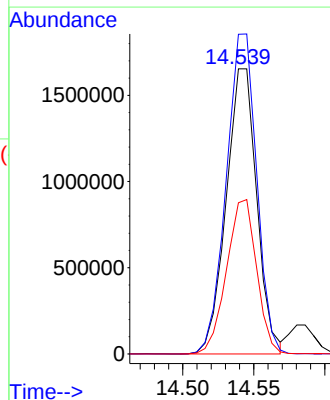
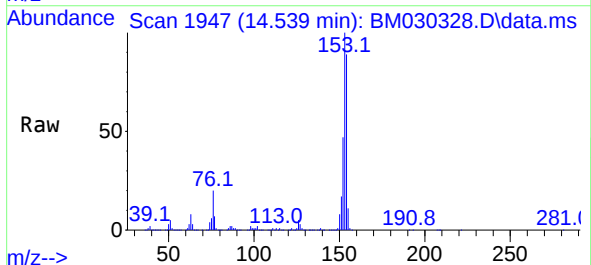
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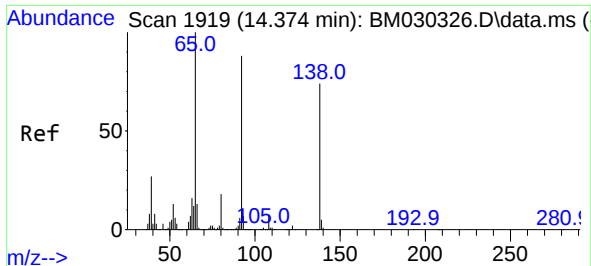
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#52
Acenaphthene
Concen: 68.377 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:154 Resp: 2484160
Ion Ratio Lower Upper
154 100
153 112.1 92.2 138.2
152 53.0 43.4 65.2





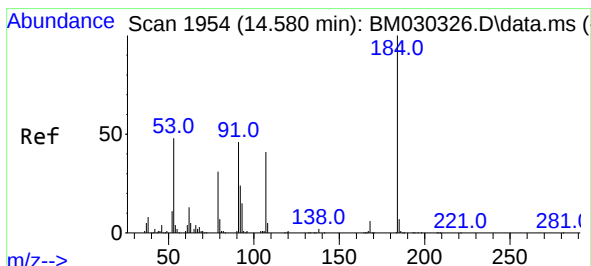
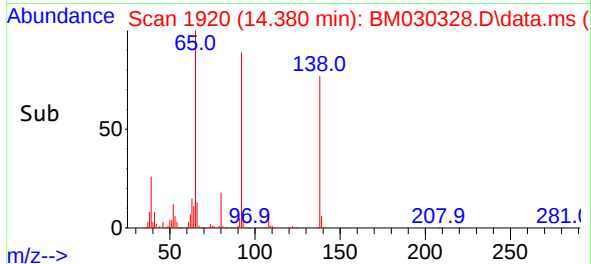
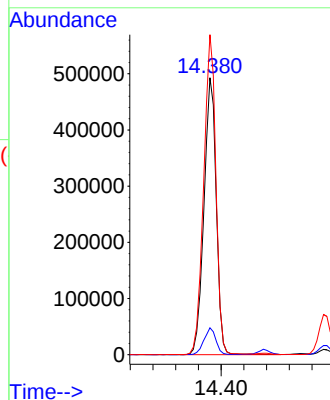
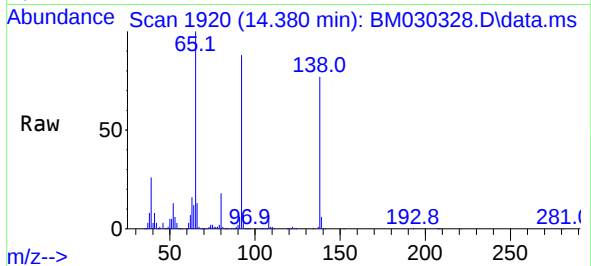
#53
3-Nitroaniline
Concen: 84.232 ng
RT: 14.380 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:138 Resp: 737411
Ion Ratio Lower Upper
138 100
108 9.7 7.7 11.5
92 115.5 92.6 138.8

Instrument :
BNA_M
ClientSampleId :
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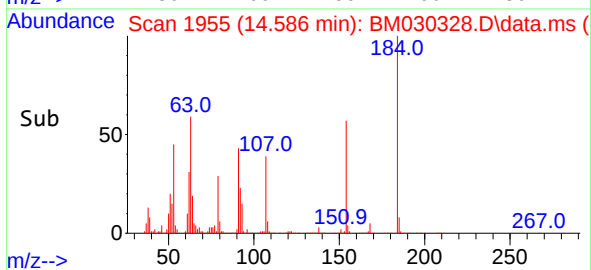
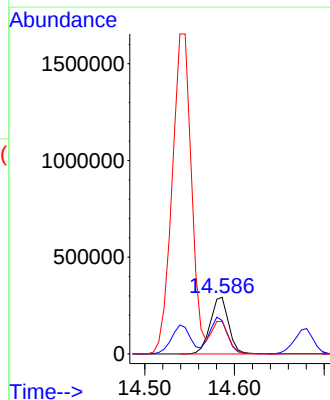
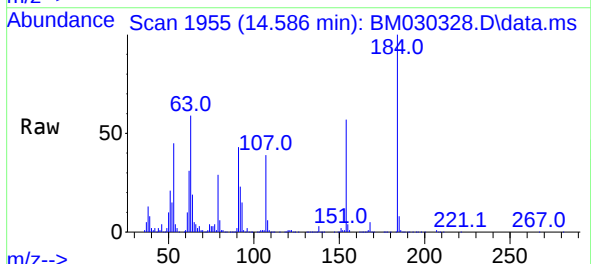
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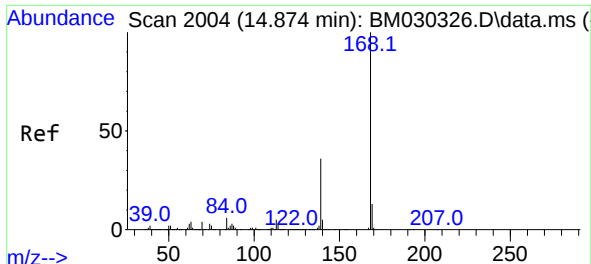
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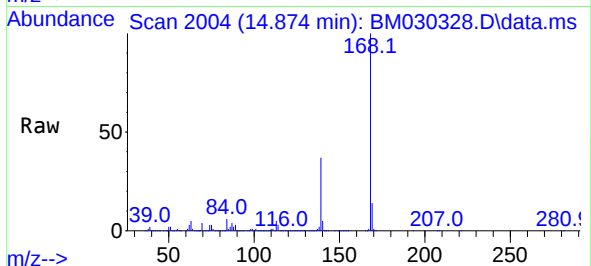
#54
2,4-Dinitrophenol
Concen: 66.148 ng
RT: 14.586 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:184 Resp: 417775
Ion Ratio Lower Upper
184 100
63 59.1 54.2 81.2
154 57.4 56.1 84.1

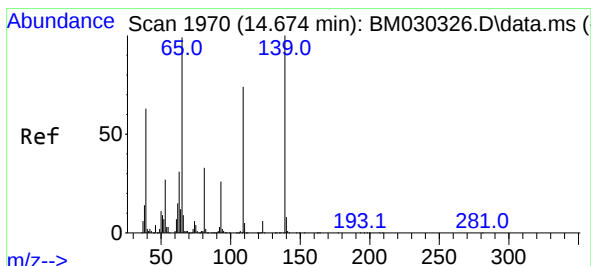
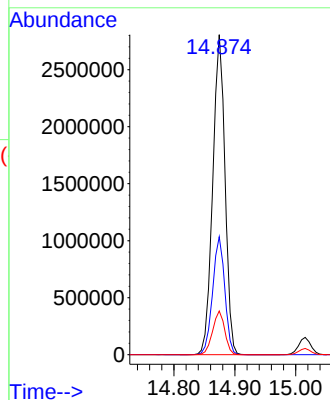
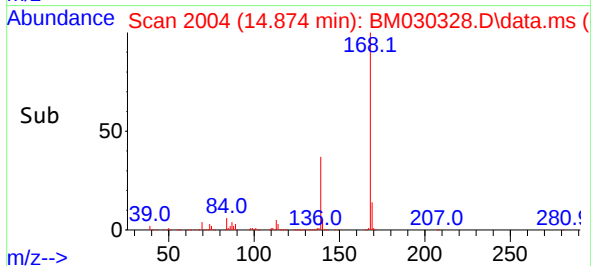




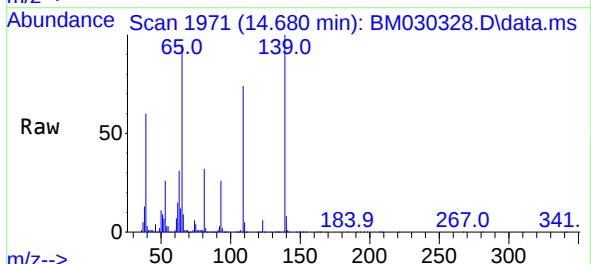
#55
Dibenzofuran
Concen: 64.162 ng
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



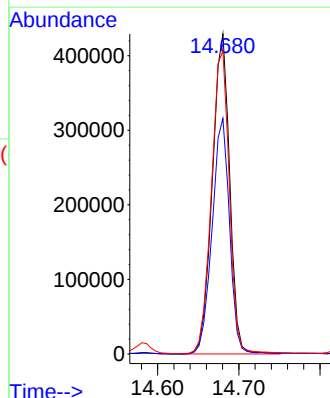
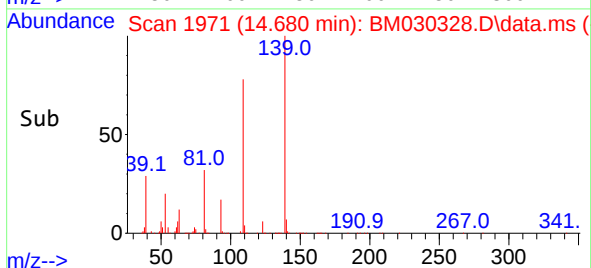
Tgt Ion:168 Resp: 3927016
Ion Ratio Lower Upper
168 100
139 36.9 29.4 44.0
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 89.805 ng
RT: 14.680 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



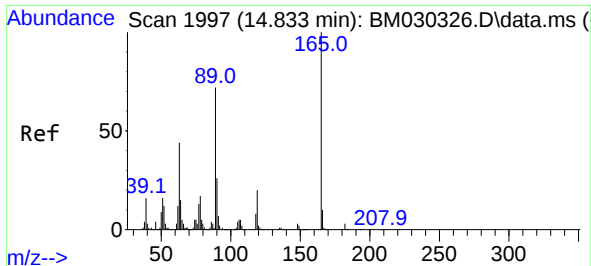
Tgt Ion:139 Resp: 636715
Ion Ratio Lower Upper
139 100
109 73.6 64.5 104.5
65 94.7 78.9 118.9



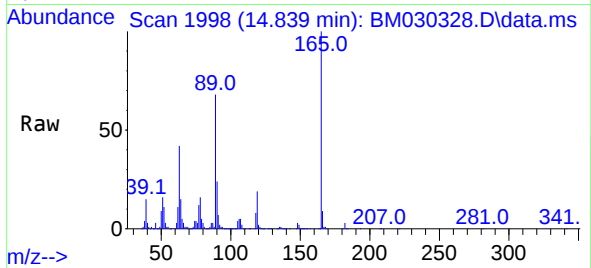
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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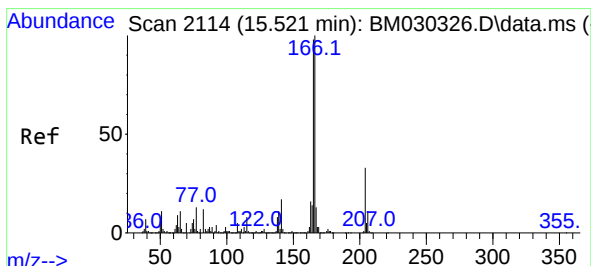
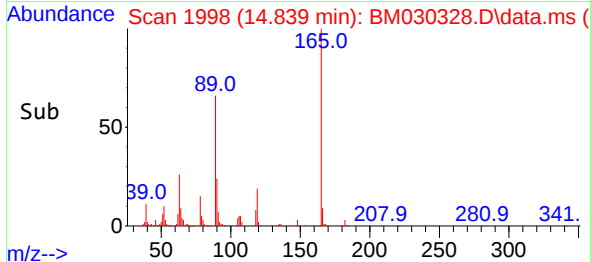
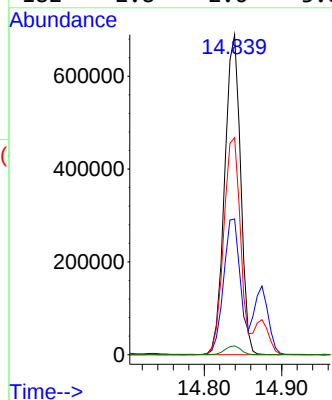
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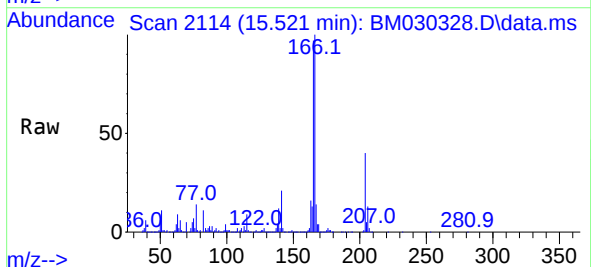
#57
2,4-Dinitrotoluene
Concen: 68.534 ng
RT: 14.839 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



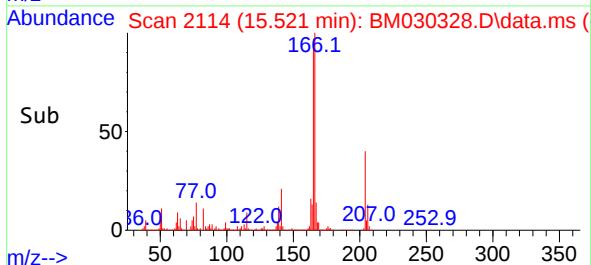
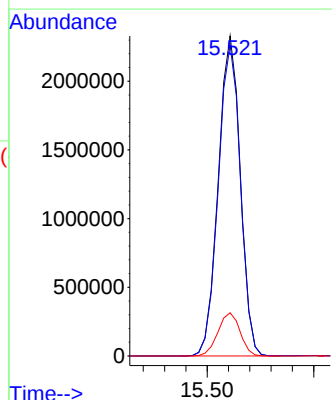
Tgt Ion:165 Resp: 983914
Ion Ratio Lower Upper
165 100
63 42.4 35.0 52.4
89 67.9 55.2 82.8
182 2.8 2.6 3.8



#58
Fluorene
Concen: 66.463 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



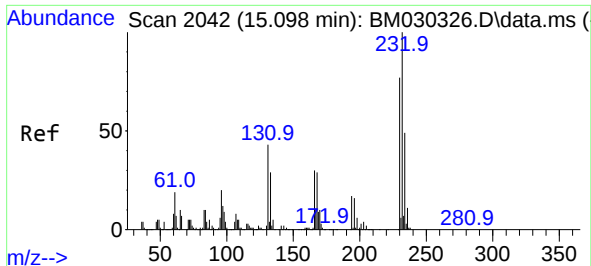
Tgt Ion:166 Resp: 3340701
Ion Ratio Lower Upper
166 100
165 97.2 79.0 118.6
167 13.5 10.8 16.2



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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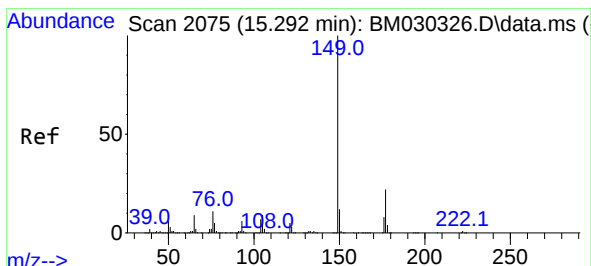
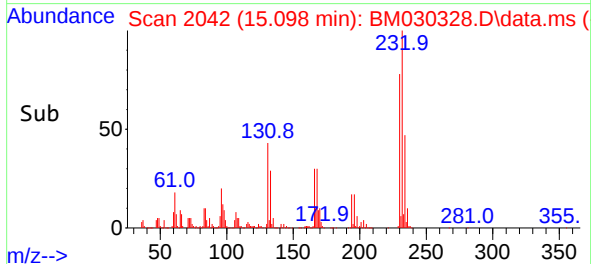
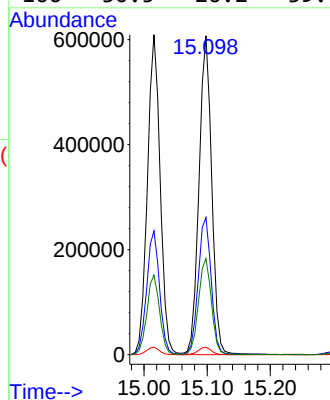
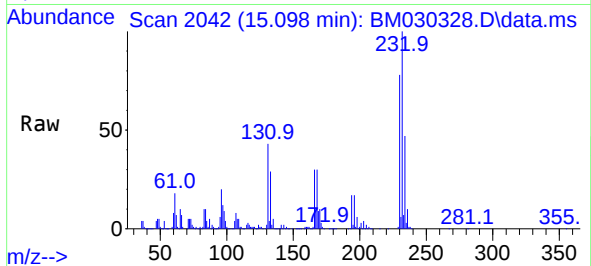
#59
2,3,4,6-Tetrachlorophenol
Concen: 57.609 ng
RT: 15.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:232 Resp: 848228
Ion Ratio Lower Upper
232 100
131 43.7 34.4 51.6
130 2.4 2.2 3.2
166 30.5 26.2 39.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

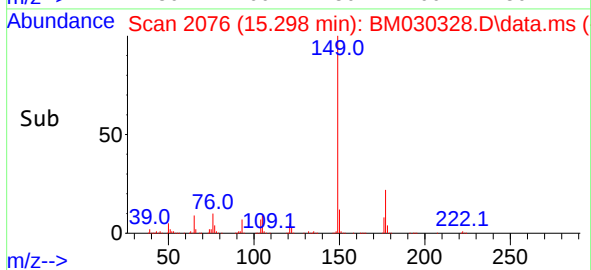
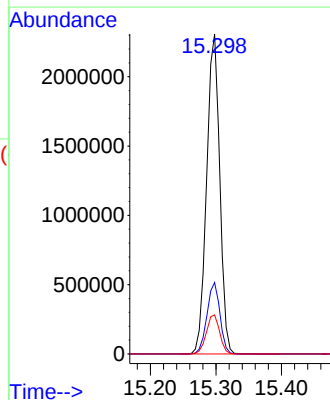
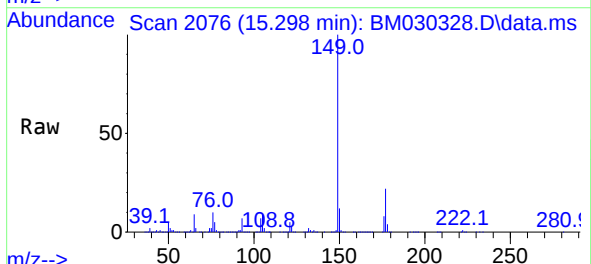
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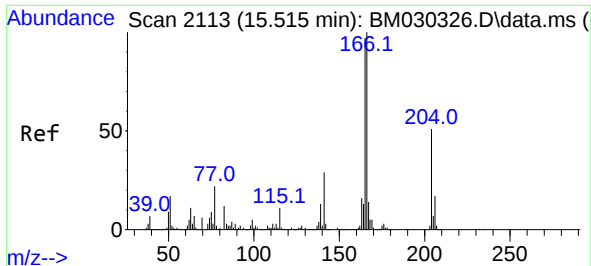
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#60
Diethylphthalate
Concen: 67.376 ng
RT: 15.298 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 3208088
Ion Ratio Lower Upper
149 100
177 22.3 17.9 26.9
150 12.2 10.3 15.5





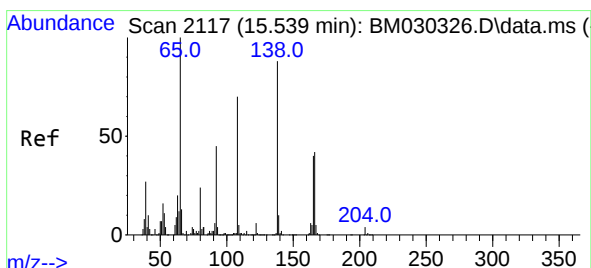
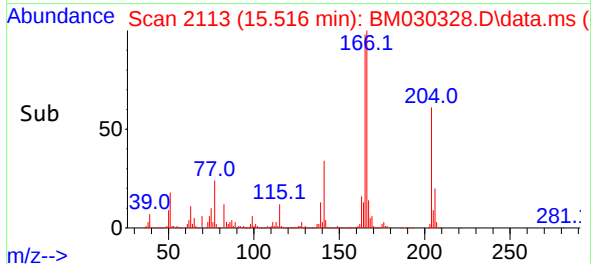
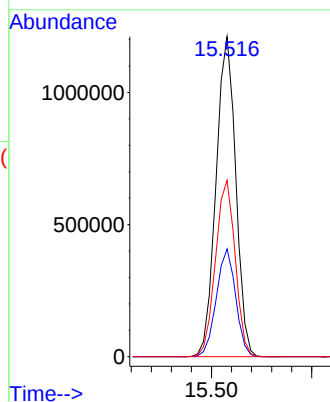
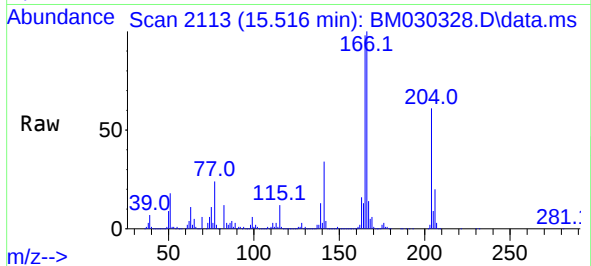
#61
4-Chlorophenyl-phenylether
Concen: 58.895 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:204 Resp: 1647181
Ion Ratio Lower Upper
204 100
206 33.7 25.5 38.3
141 55.1 40.3 60.5

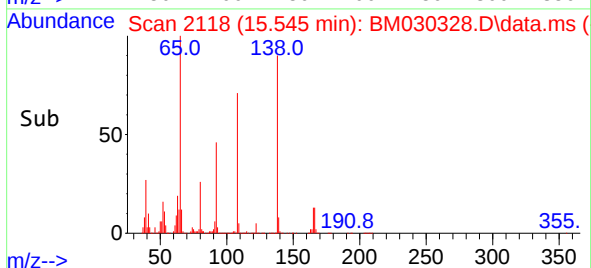
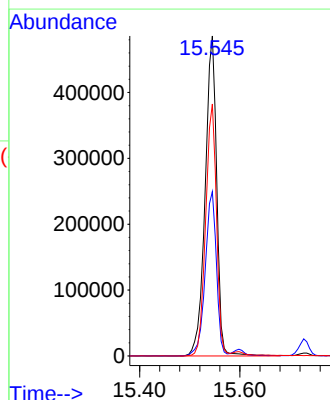
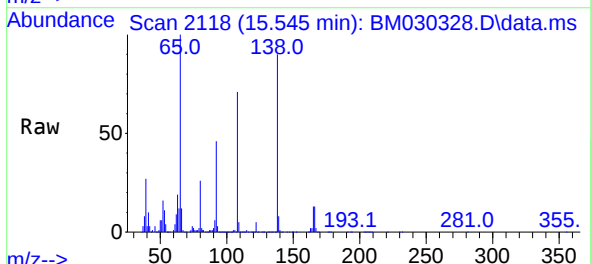
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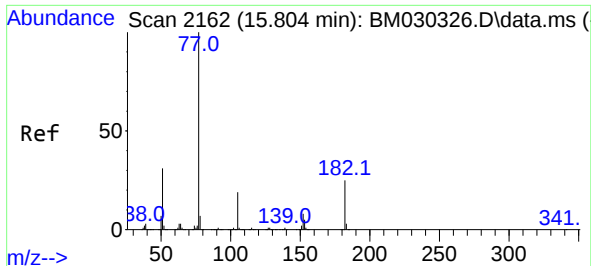
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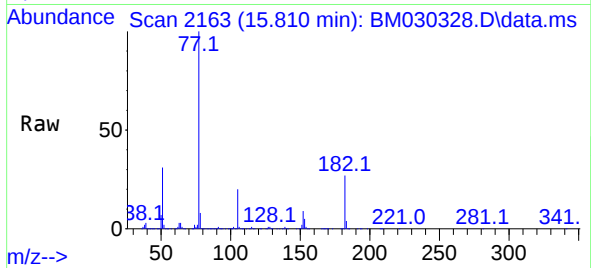
#62
4-Nitroaniline
Concen: 87.754 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:138 Resp: 780854
Ion Ratio Lower Upper
138 100
92 51.4 33.4 73.4
108 78.8 75.5 115.5



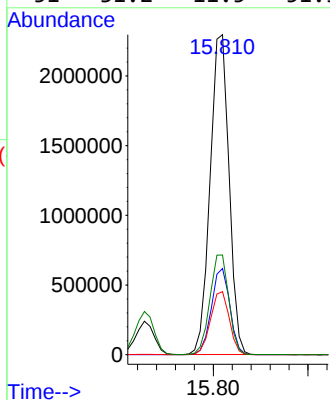


#63
Azobenzene
Concen: 81.696 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 77 Resp: 3182202

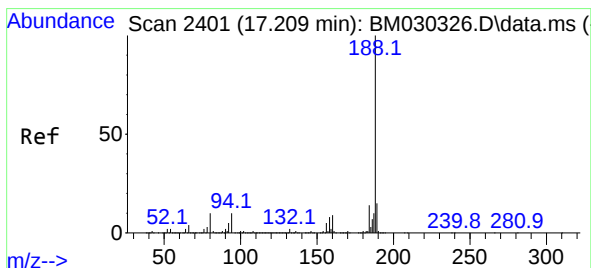
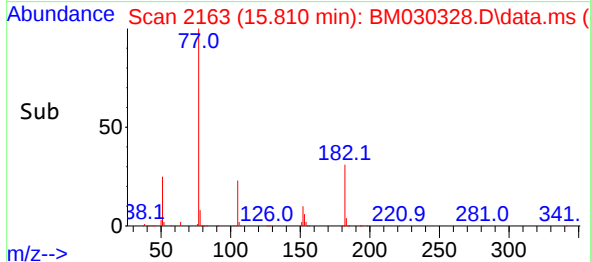
Ion	Ratio	Lower	Upper
77	100		
182	26.9	6.8	46.8
105	19.7	0.0	36.6
51	31.2	11.5	51.5



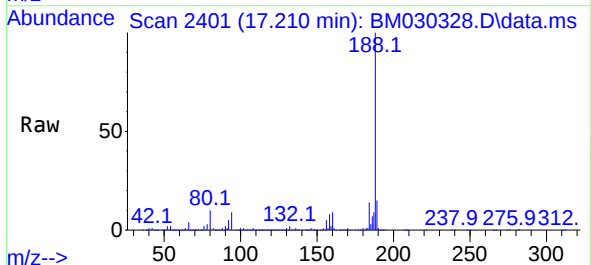
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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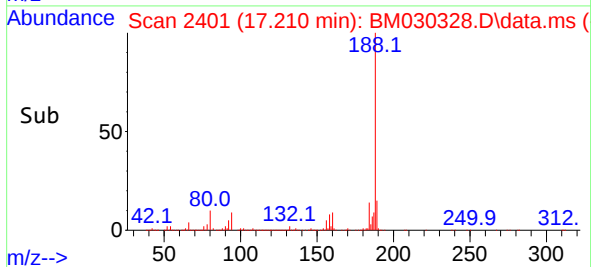
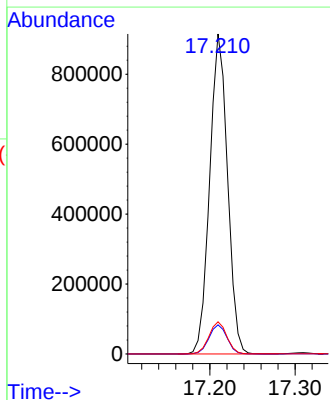


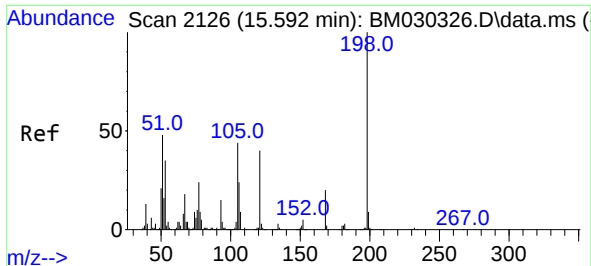
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion: 188 Resp: 1329593

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.0	9.0#
80	10.0	6.6	9.8#





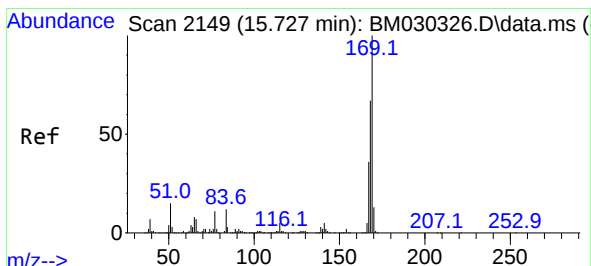
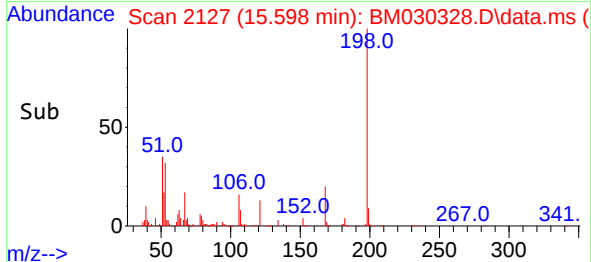
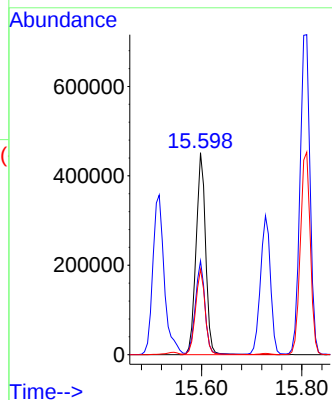
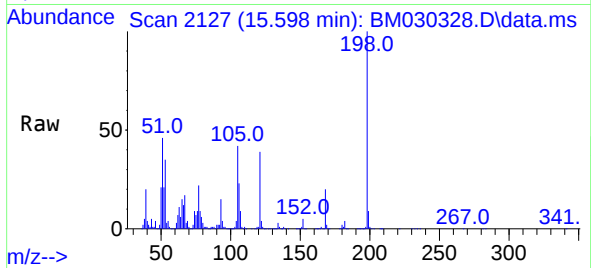
#65
4,6-Dinitro-2-methylphenol
Concen: 64.649 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:198 Resp: 596711
Ion Ratio Lower Upper
198 100
51 46.5 18.9 58.9
105 42.3 17.6 57.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

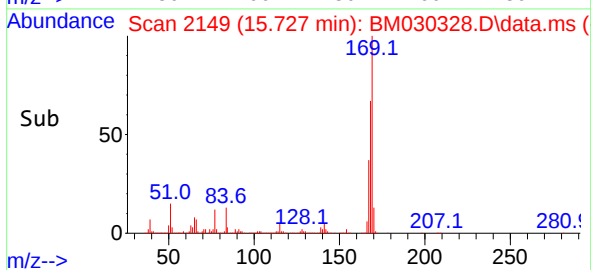
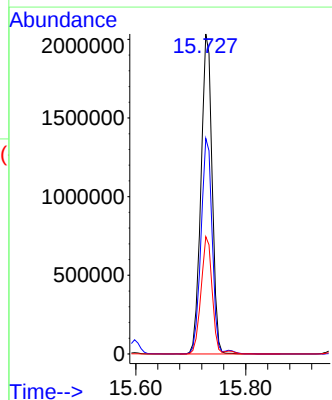
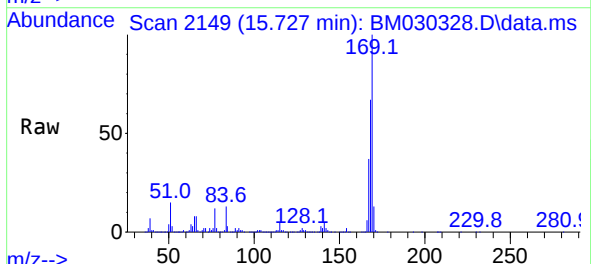
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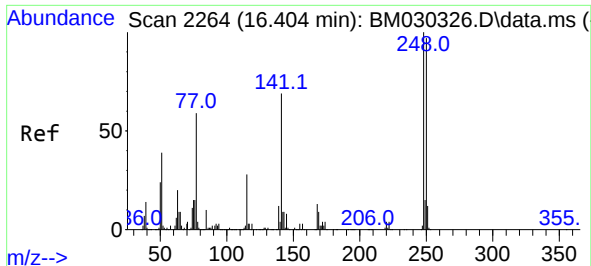
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#66
n-Nitrosodiphenylamine
Concen: 72.299 ng
RT: 15.727 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

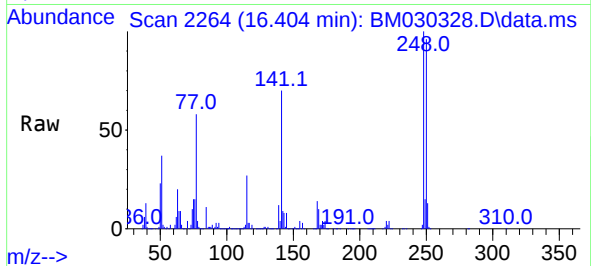
Tgt Ion:169 Resp: 2856418
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.6 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 62.022 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

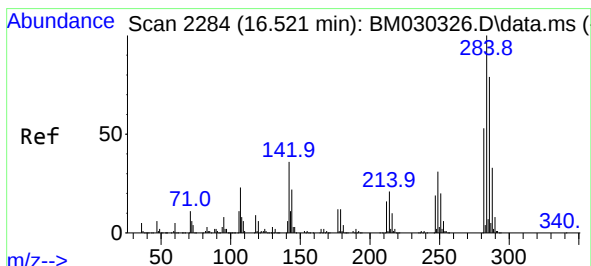
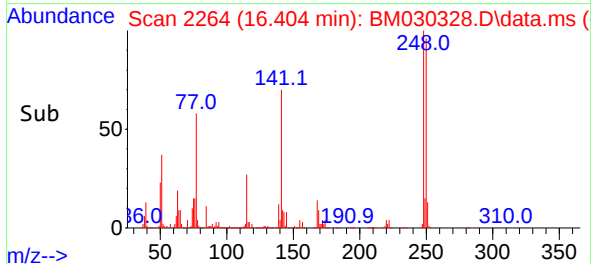
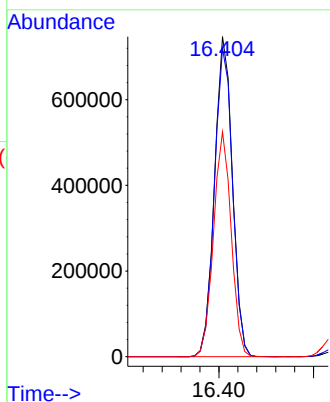
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



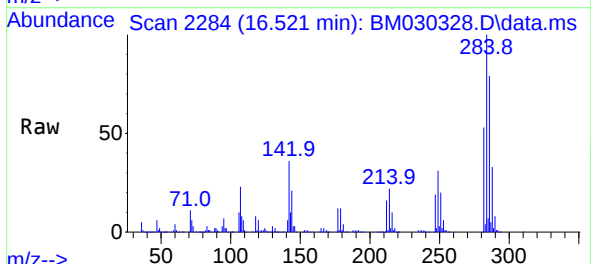
Tgt Ion:248 Resp: 981742
Ion Ratio Lower Upper
248 100
250 96.3 77.9 116.9
141 70.3 56.2 84.2

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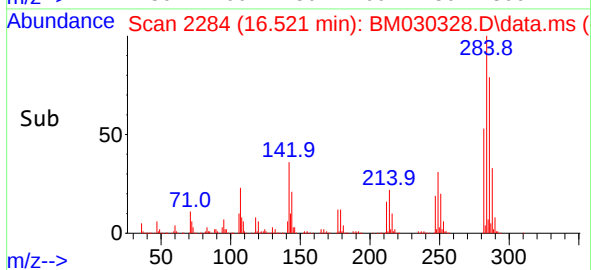
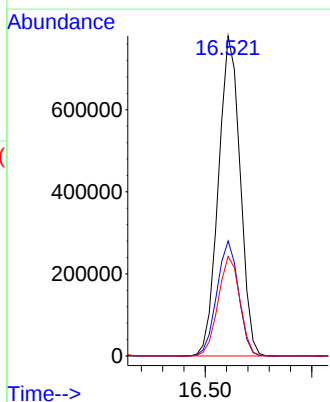
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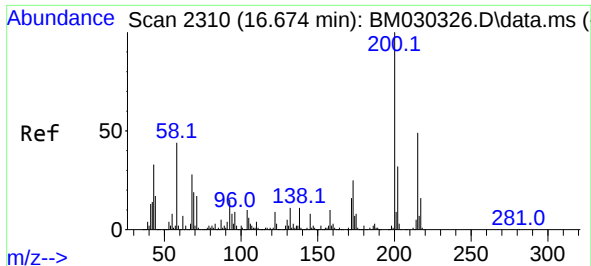


#68
Hexachlorobenzene
Concen: 62.344 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

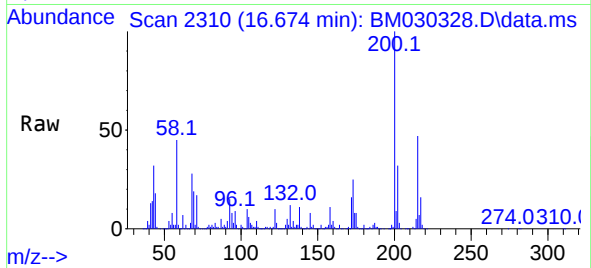


Tgt Ion:284 Resp: 1101561
Ion Ratio Lower Upper
284 100
142 36.0 29.0 43.4
249 31.1 26.0 39.0

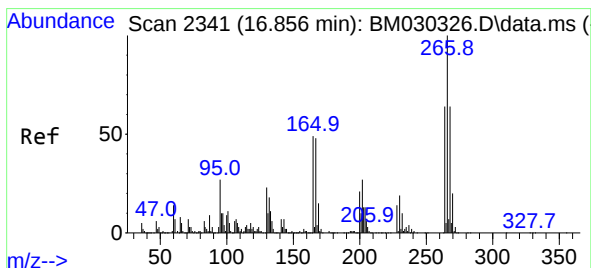
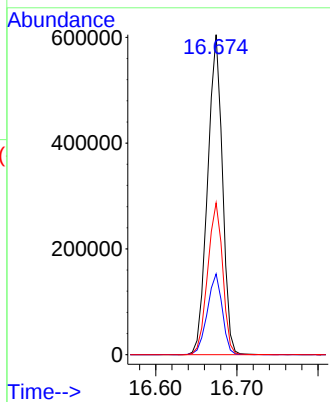
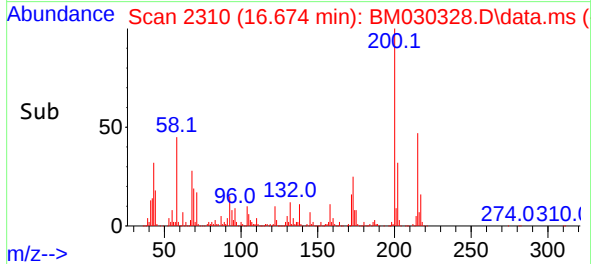




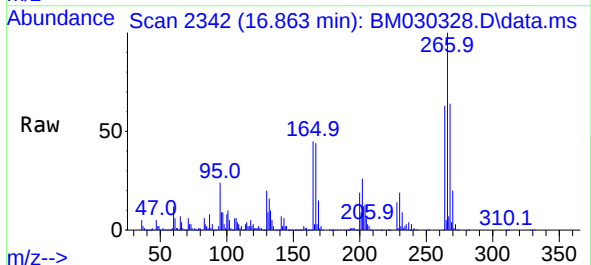
#69
Atrazine
Concen: 50.009 ng
RT: 16.674 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



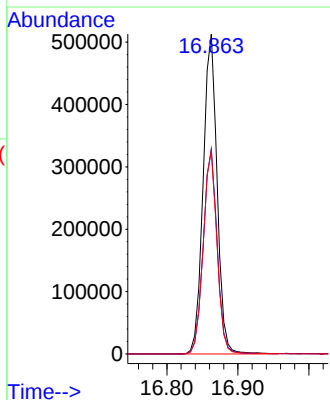
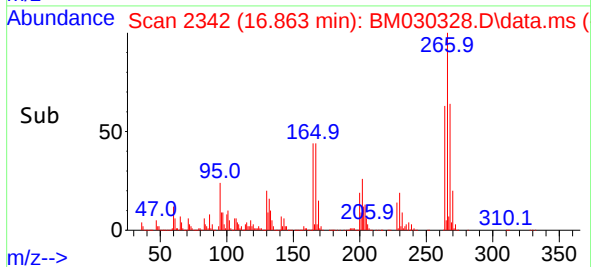
Tgt Ion:200 Resp: 765630
Ion Ratio Lower Upper
200 100
173 25.3 3.8 43.8
215 47.5 24.8 64.8



#70
Pentachlorophenol
Concen: 67.369 ng
RT: 16.863 min Scan# 2342
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



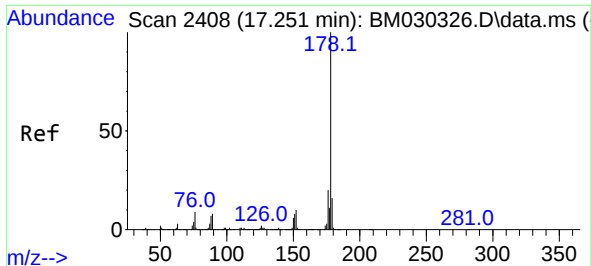
Tgt Ion:266 Resp: 701844
Ion Ratio Lower Upper
266 100
268 64.0 52.8 79.2
264 63.4 51.9 77.9



Instrument :
BNA_M
ClientSampleId :
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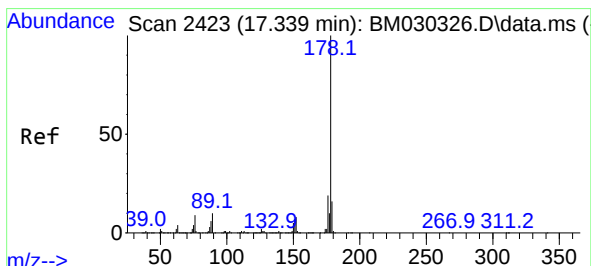
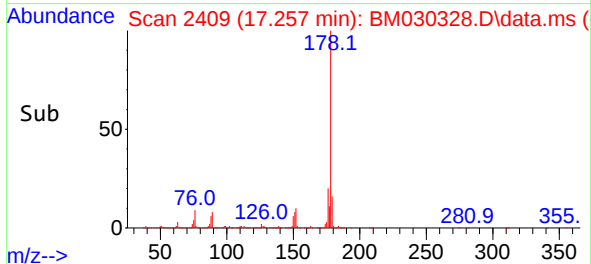
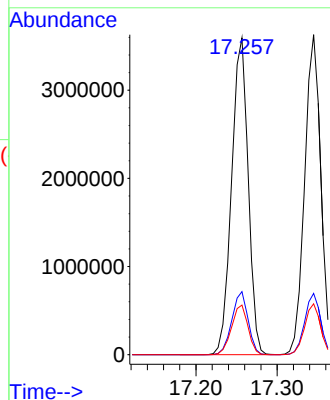
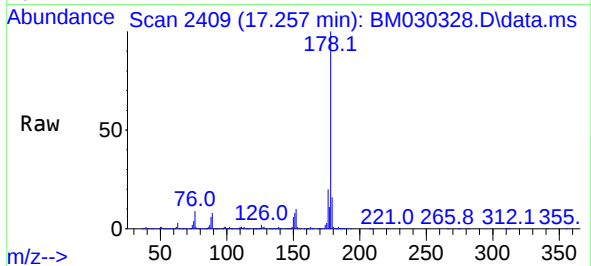
#71
Phenanthrene
Concen: 67.915 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:178 Resp: 5088808
Ion Ratio Lower Upper
178 100
176 19.9 15.4 23.0
179 15.6 12.2 18.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

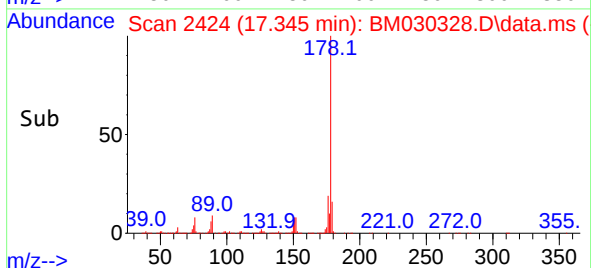
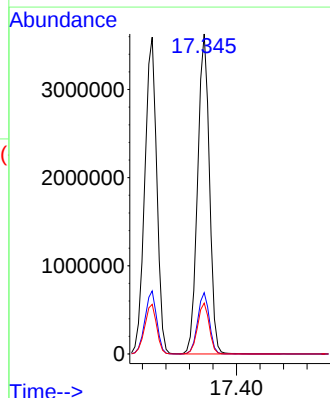
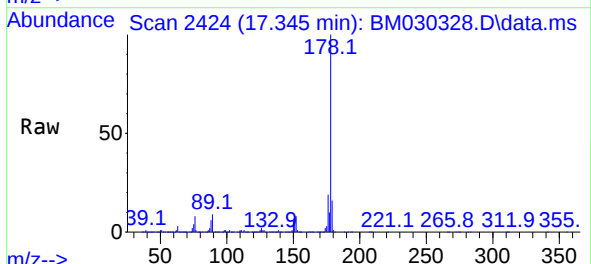
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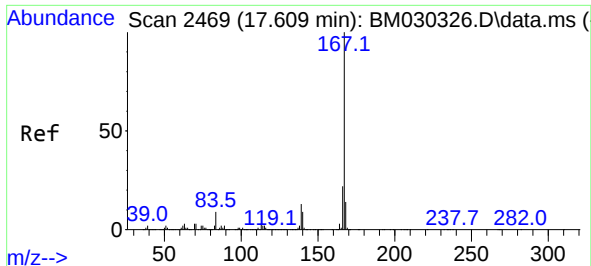
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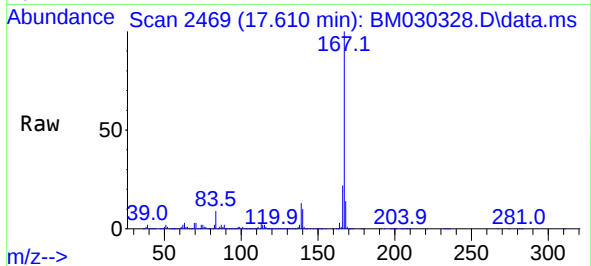
#72
Anthracene
Concen: 67.673 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:178 Resp: 5034658
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.4
179 15.9 12.5 18.7



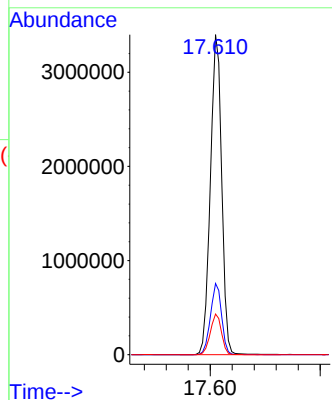


#73
 Carbazole
 Concen: 72.178 ng
 RT: 17.610 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030328.D
 Acq: 08 Jun 2021 18:11



Tgt Ion:167 Resp: 4842945

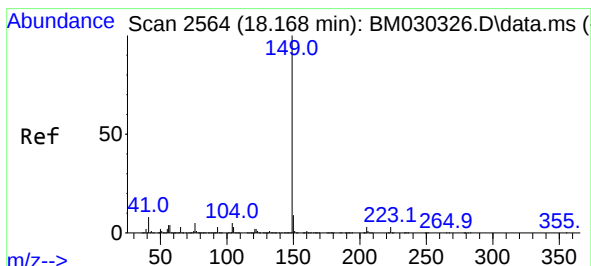
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.4	26.0
139	12.7	9.8	14.6



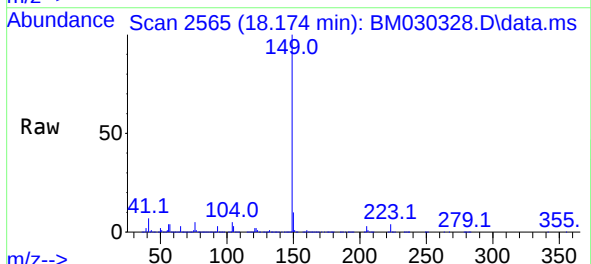
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

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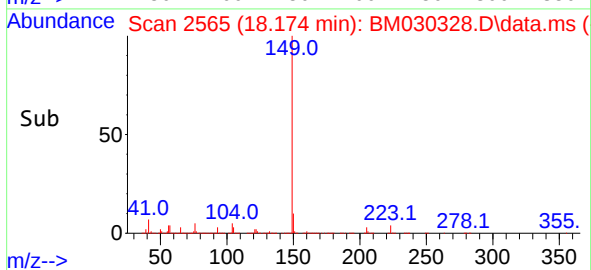
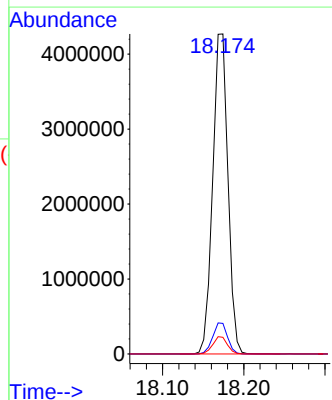


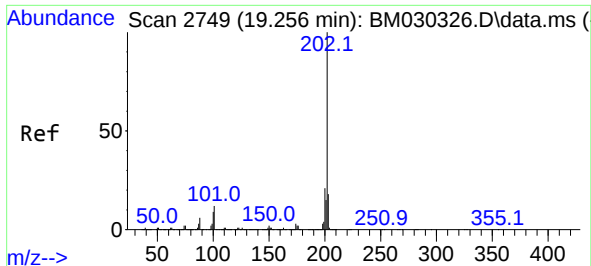
#74
 Di-n-butylphthalate
 Concen: 70.008 ng
 RT: 18.174 min Scan# 2565
 Delta R.T. 0.006 min
 Lab File: BM030328.D
 Acq: 08 Jun 2021 18:11



Tgt Ion:149 Resp: 5551430

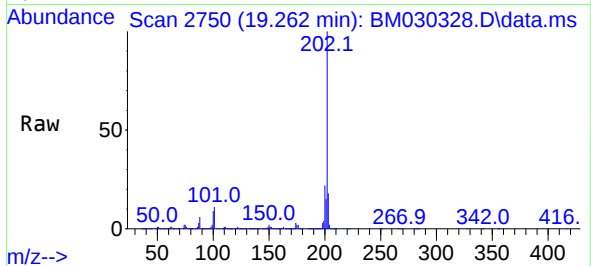
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.2	10.8
104	5.2	4.3	6.5





#75
Fluoranthene
Concen: 64.695 ng
RT: 19.262 min Scan# 2750
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

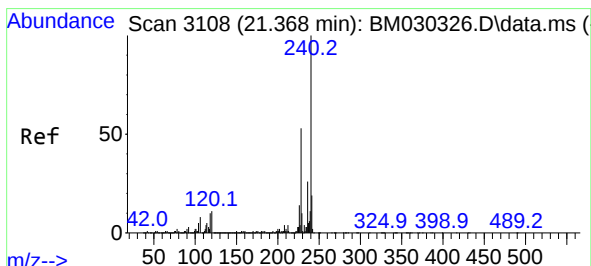
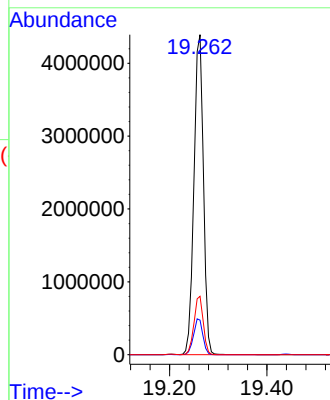
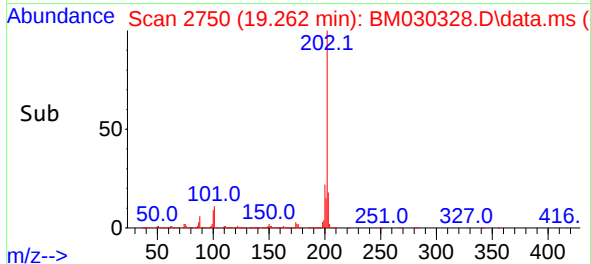
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



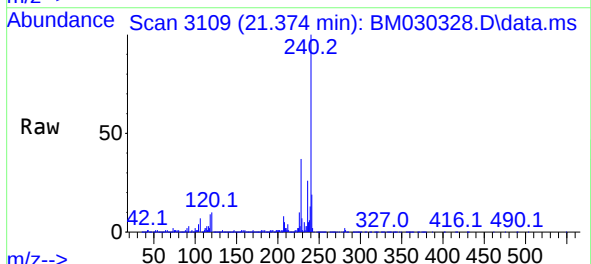
Tgt Ion:202 Resp: 5952762
Ion Ratio Lower Upper
202 100
101 10.8 0.0 28.6
203 18.3 0.0 37.3

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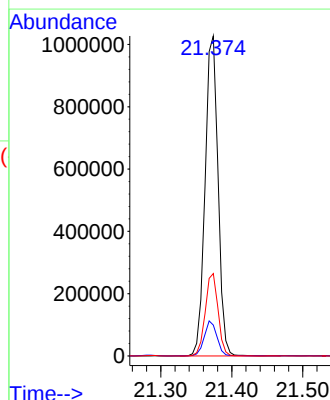
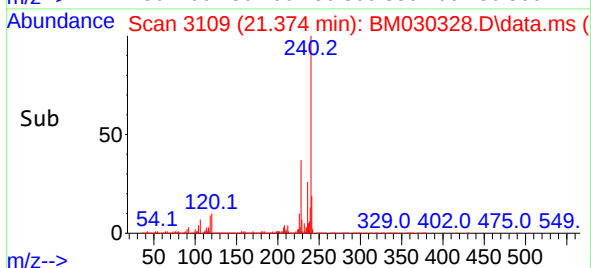
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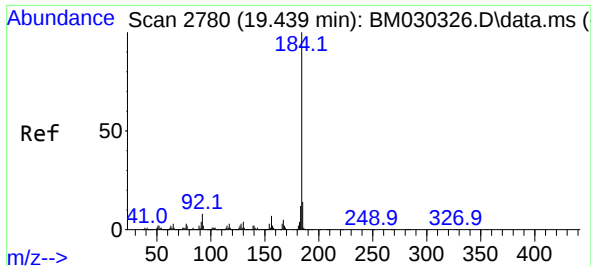


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.374 min Scan# 3109
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion:240 Resp: 1306017
Ion Ratio Lower Upper
240 100
120 9.7 7.0 10.6
236 25.7 21.0 31.4





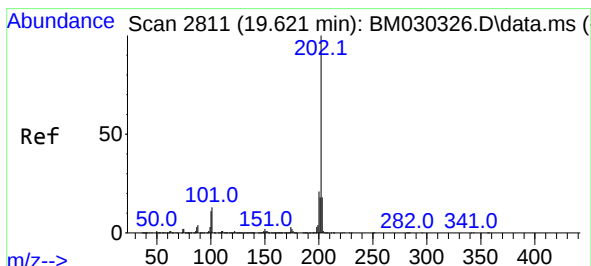
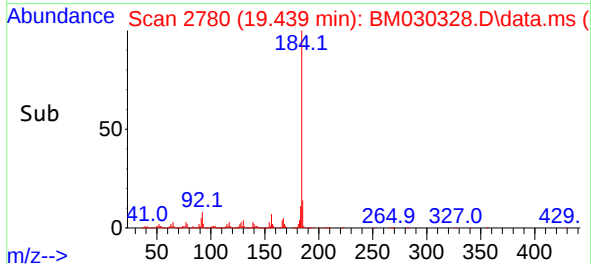
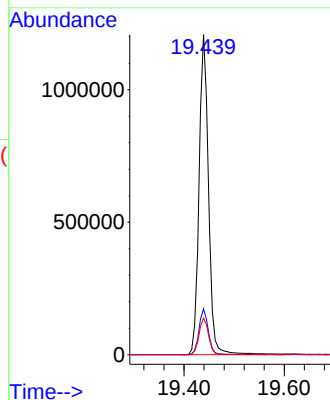
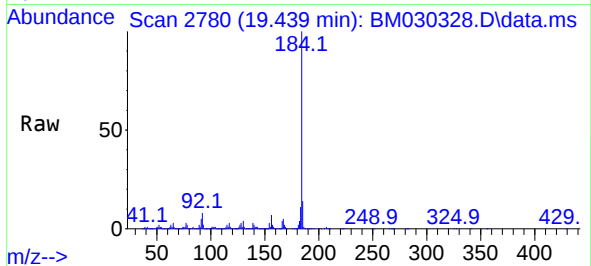
#77
Benzidine
Concen: 65.338 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:184 Resp: 1578395
Ion Ratio Lower Upper
184 100
185 14.4 10.9 16.3
183 11.5 9.8 14.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

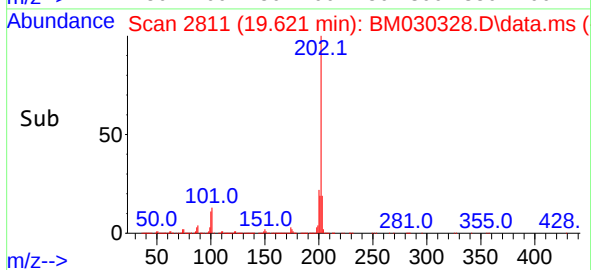
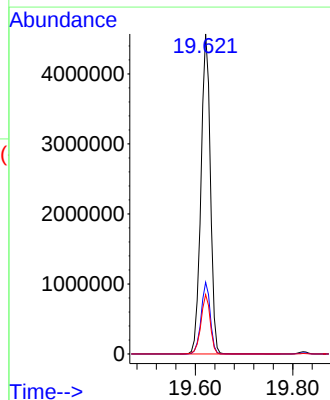
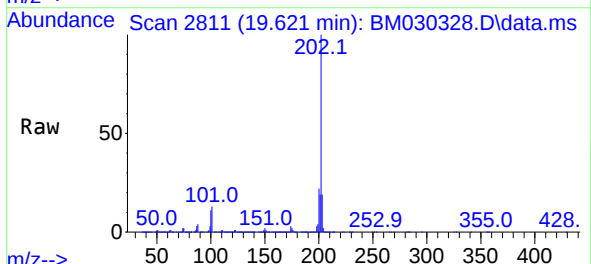
Manual Integrations
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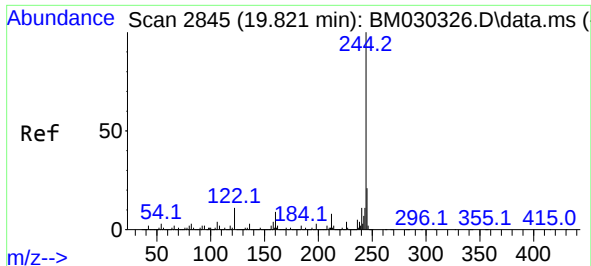
mohammad
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#78
Pyrene
Concen: 73.234 ng
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

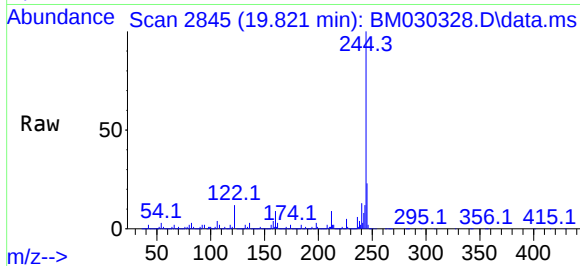
Tgt Ion:202 Resp: 6133670
Ion Ratio Lower Upper
202 100
200 22.4 17.3 25.9
203 18.6 13.9 20.9





#79
 Terphenyl-d14
 Concen: 127.692 ng
 RT: 19.821 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM030328.D
 Acq: 08 Jun 2021 18:11

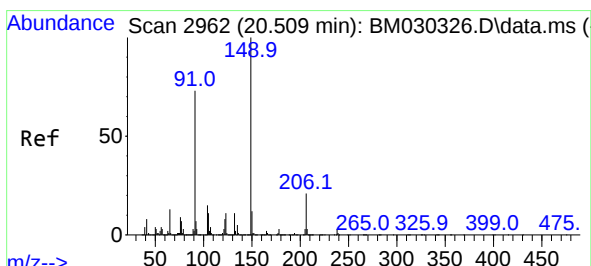
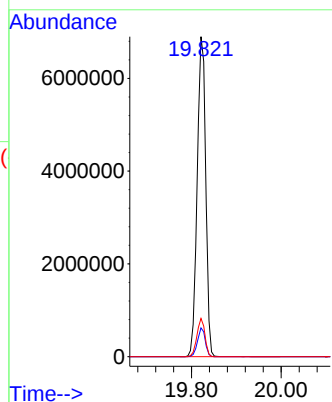
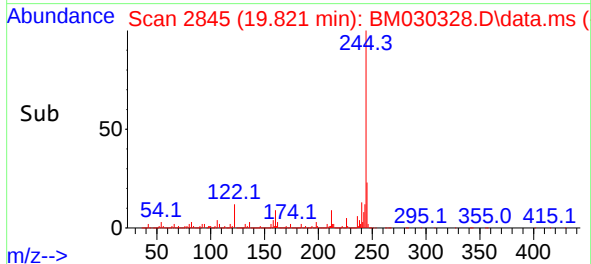
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



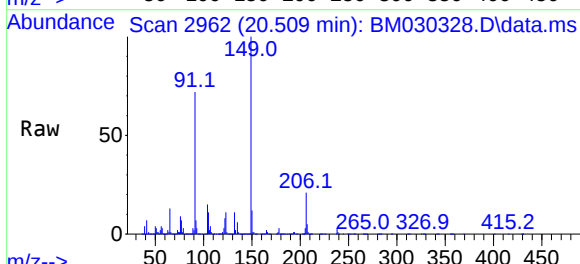
Tgt Ion:244 Resp: 9086079
 Ion Ratio Lower Upper
 244 100
 212 9.0 6.3 9.5
 122 12.0 6.9 10.3#

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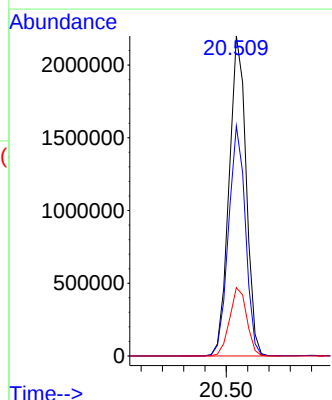
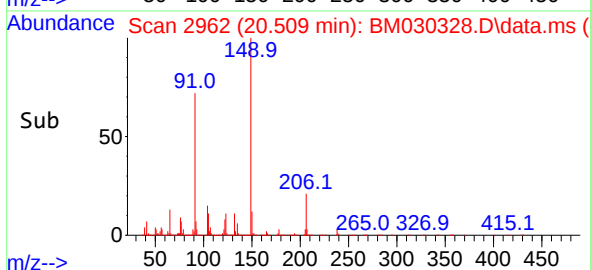
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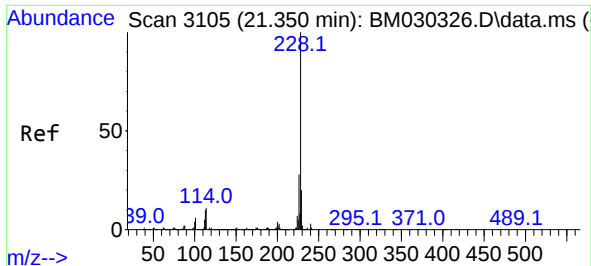


#80
 Butylbenzylphthalate
 Concen: 76.631 ng
 RT: 20.509 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BM030328.D
 Acq: 08 Jun 2021 18:11



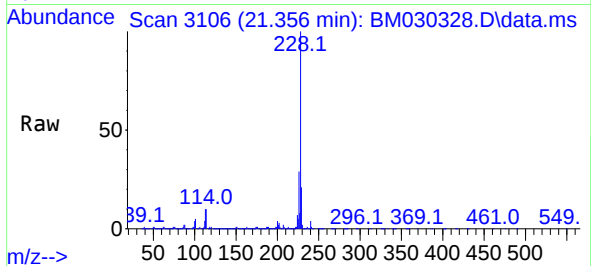
Tgt Ion:149 Resp: 2447705
 Ion Ratio Lower Upper
 149 100
 91 71.9 57.4 86.0
 206 21.4 16.6 25.0





#81
Benzo(a)anthracene
Concen: 68.047 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

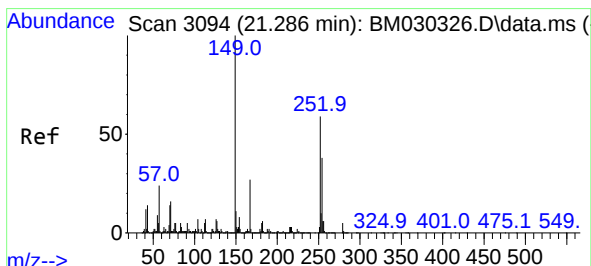
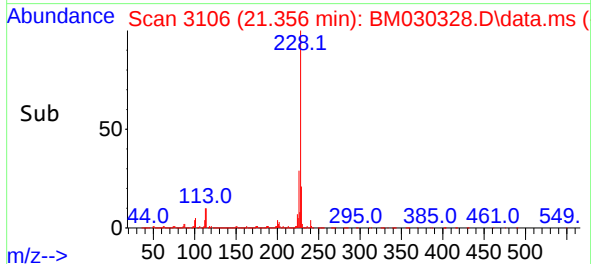
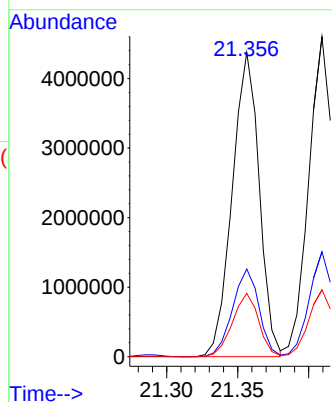
Instrument :
BNA_M
ClientSampled :
SSTDIC060



Tgt Ion:228 Resp: 5781799
Ion Ratio Lower Upper
228 100
226 28.8 22.3 33.5
229 20.8 15.7 23.5

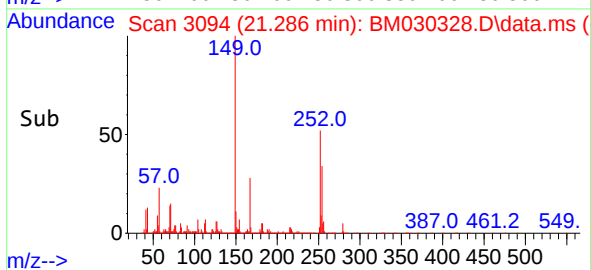
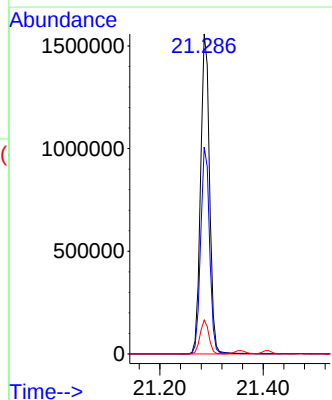
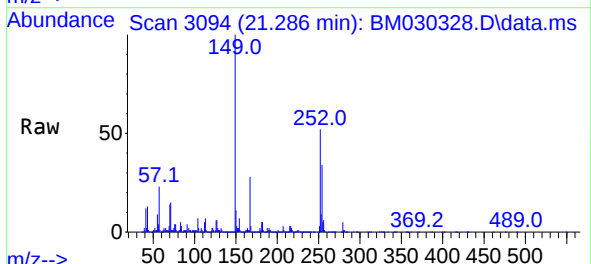
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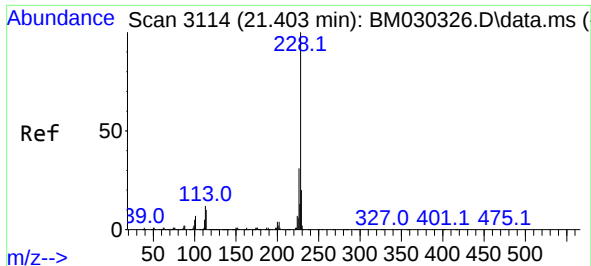
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 69.422 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

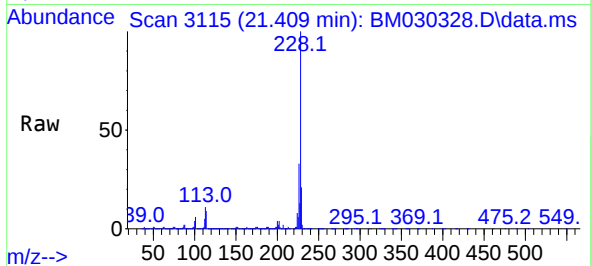
Tgt Ion:252 Resp: 1875238
Ion Ratio Lower Upper
252 100
254 64.6 51.5 77.3
126 10.6 8.6 13.0





#83
Chrysene
Concen: 66.125 ng
RT: 21.409 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

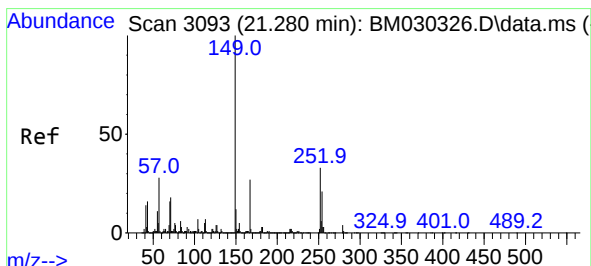
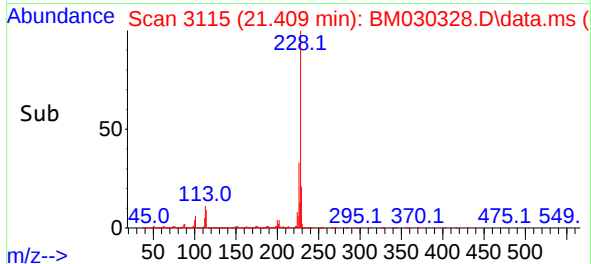
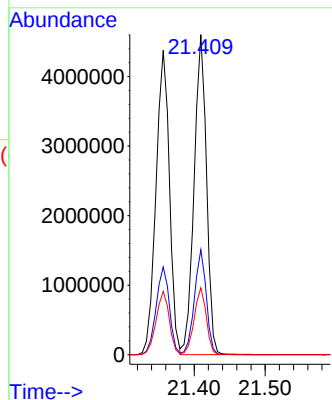
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 5575635
Ion Ratio Lower Upper
228 100
226 32.8 24.6 36.8
229 20.9 15.5 23.3

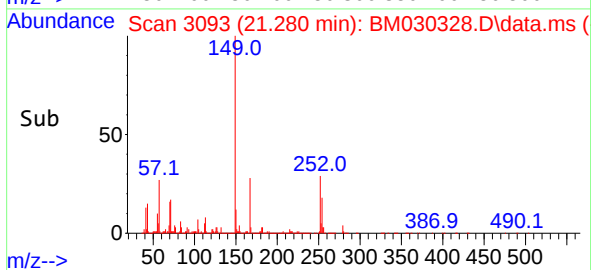
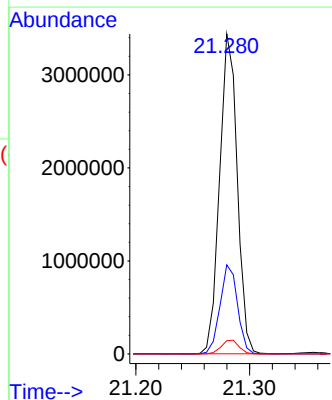
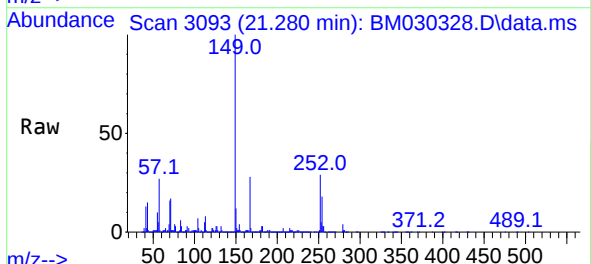
Manual Integrations
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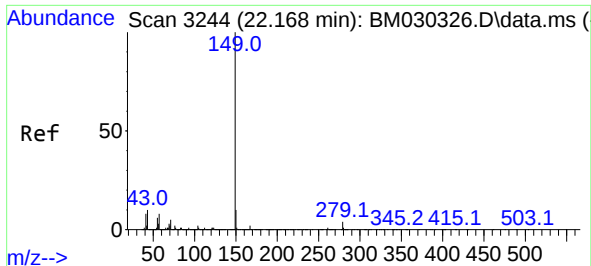
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 72.920 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 3711982
Ion Ratio Lower Upper
149 100
167 27.9 22.6 33.8
279 4.2 3.8 5.8





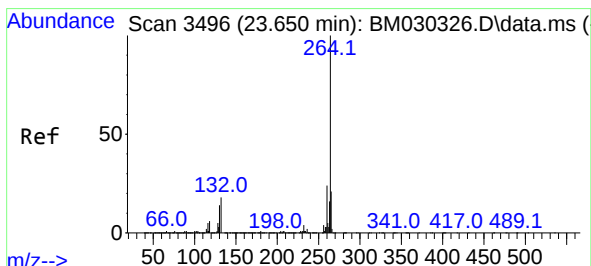
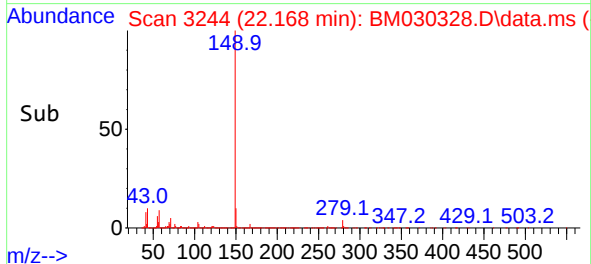
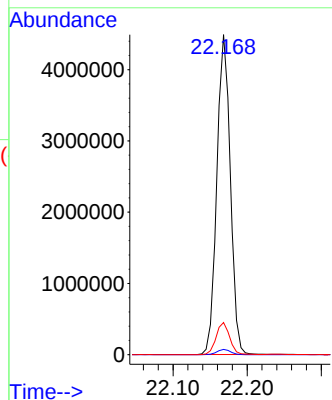
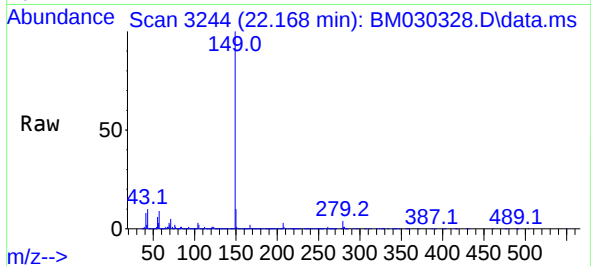
#85
Di-n-octyl phthalate
Concen: 66.273 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 5665752
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.1 7.4 11.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

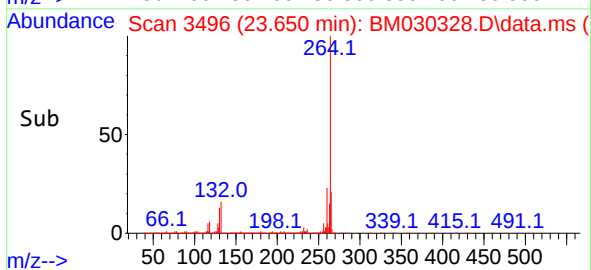
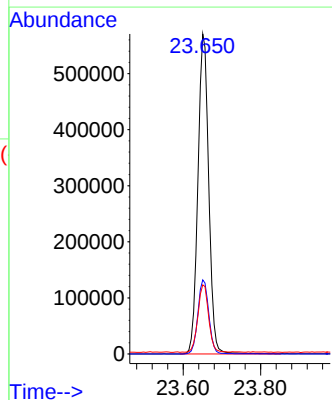
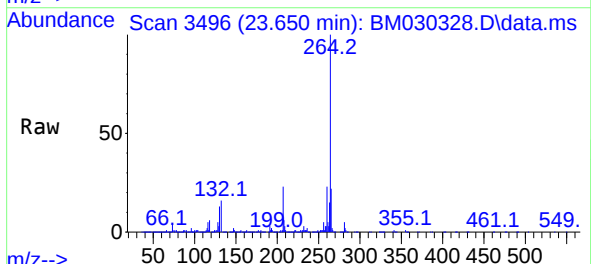
Manual Integrations
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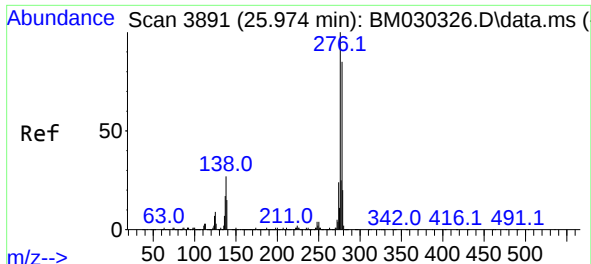
mohammad
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

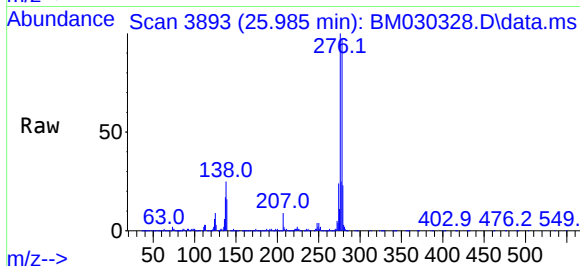
Tgt Ion:264 Resp: 1102202
Ion Ratio Lower Upper
264 100
260 23.2 19.8 29.8
265 21.6 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 60.807 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.012 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

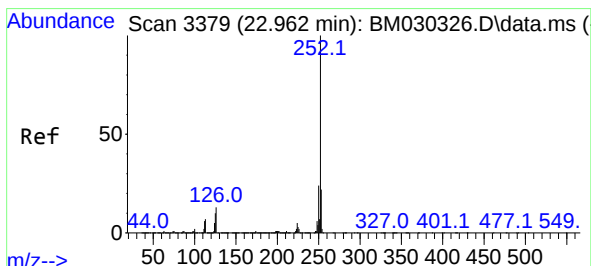
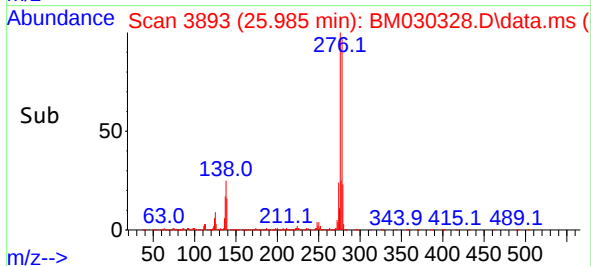
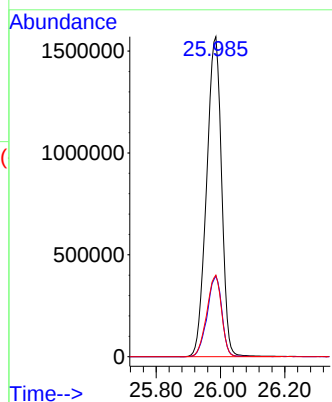
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:276 Resp: 5073415
Ion Ratio Lower Upper
276 100
138 24.7 17.1 25.7
277 25.2 20.3 30.5

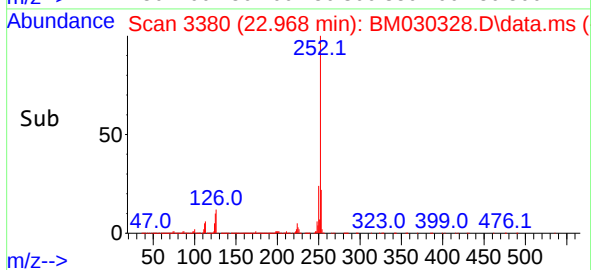
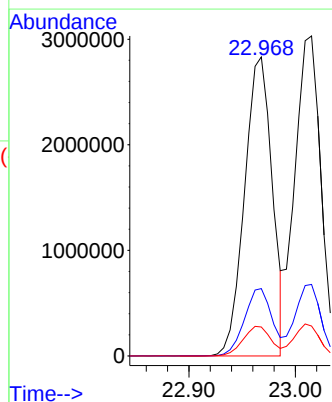
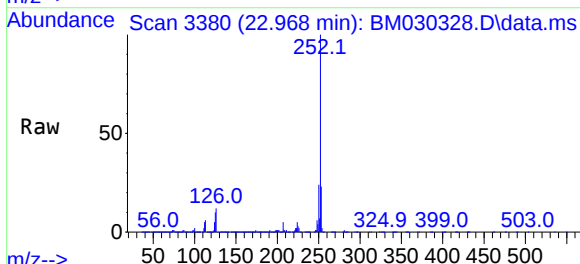
Manual Integrations
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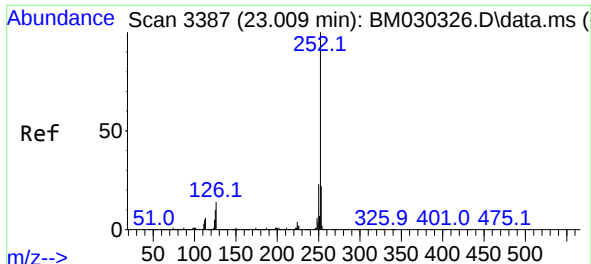
mohammad
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#88
Benzo(b)fluoranthene
Concen: 70.177 ng
RT: 22.968 min Scan# 3380
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

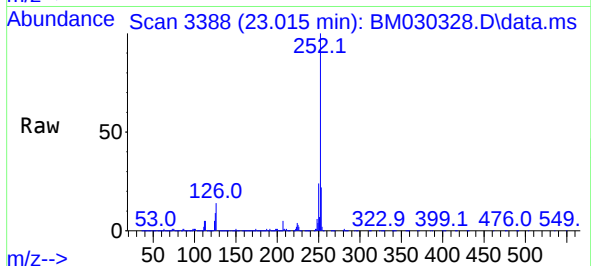
Tgt Ion:252 Resp: 5115947
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.0
125 9.7 6.8 10.2





#89
Benzo(k)fluoranthene
Concen: 72.754 ng
RT: 23.015 min Scan# 3388
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

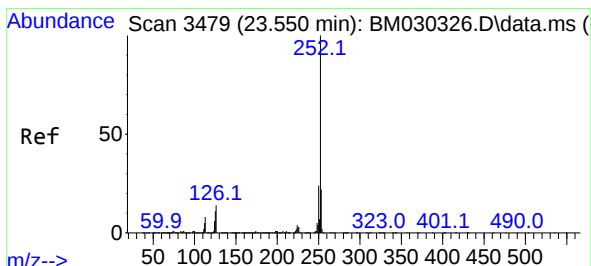
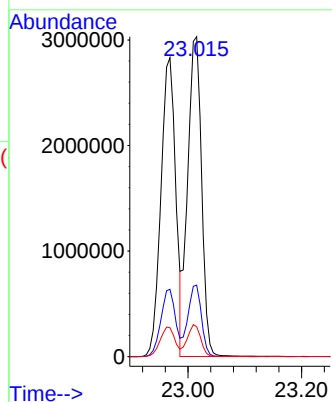
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



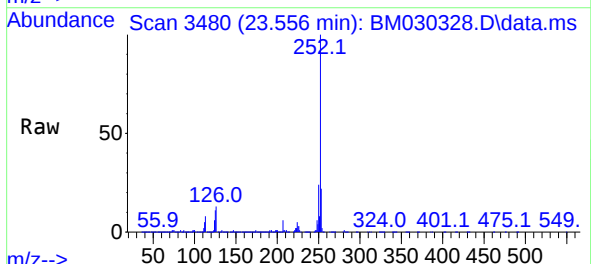
Tgt Ion:252 Resp: 5138776
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 9.4 6.2 9.2#

Manual Integrations
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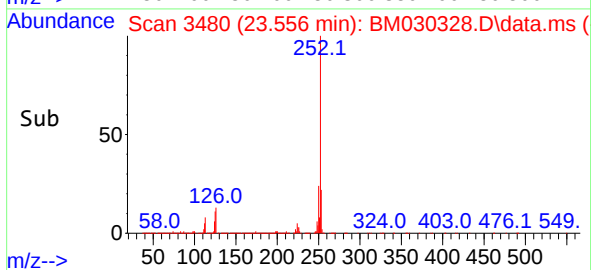
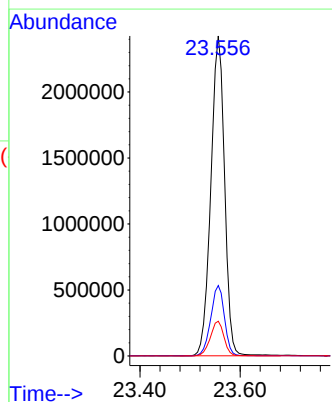
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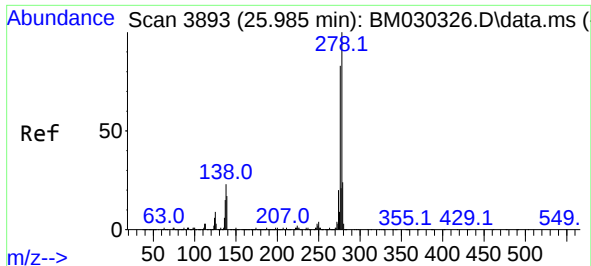


#90
Benzo(a)pyrene
Concen: 69.042 ng
RT: 23.556 min Scan# 3480
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



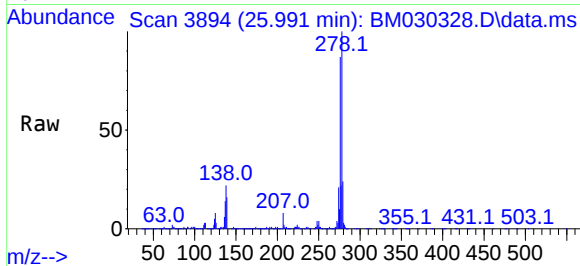
Tgt Ion:252 Resp: 4606490
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.9 7.3 10.9





#91
Dibenzo(a,h)anthracene
Concen: 60.666 ng
RT: 25.991 min Scan# 3894
Delta R.T. 0.006 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11

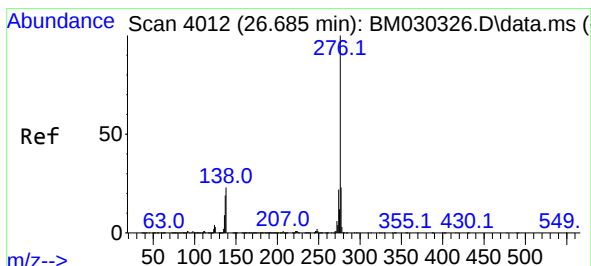
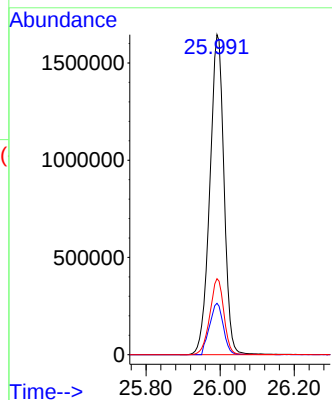
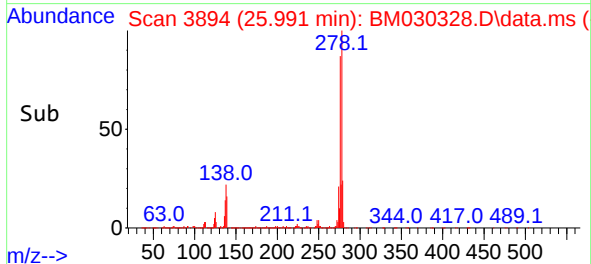
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



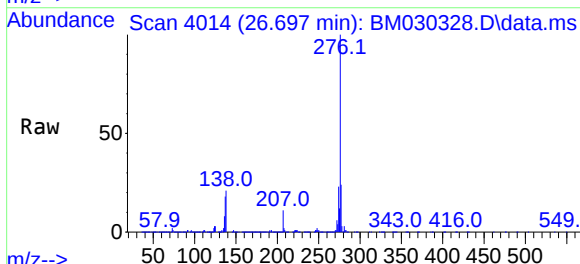
Tgt Ion:278 Resp: 4369642
Ion Ratio Lower Upper
278 100
139 16.0 11.0 16.4
279 23.8 18.7 28.1

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 60.514 ng
RT: 26.697 min Scan# 4014
Delta R.T. 0.012 min
Lab File: BM030328.D
Acq: 08 Jun 2021 18:11



Tgt Ion:276 Resp: 4113894
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.2
138 20.8 14.4 21.6

