

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100221\
 Data File : BM032308.D
 Acq On : 01 Oct 2021 10:31
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Oct 01 12:23:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.637	152	325069	20.00	ng	0.00
21) Naphthalene-d8	10.431	136	1280016	20.00	ng	# 0.00
39) Acenaphthene-d10	14.283	164	813375	20.00	ng	0.00
64) Phenanthrene-d10	17.013	188	1686959	20.00	ng	# 0.00
76) Chrysene-d12	21.177	240	1649539	20.00	ng	0.00
86) Perylene-d12	23.336	264	1563611	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.207	112	421271	21.90	ng	0.00
7) Phenol-d6	6.825	99	579426	20.74	ng	0.00
23) Nitrobenzene-d5	8.790	82	476619	20.93	ng	-0.01
42) 2,4,6-Tribromophenol	15.771	330	193872	21.96	ng	0.00
45) 2-Fluorobiphenyl	12.901	172	1207501	23.99	ng	0.00
79) Terphenyl-d14	19.624	244	1821693	25.55	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.013	88	89707	11.16	ng	92
3) Pyridine	3.425	79	240378	10.38	ng	92
4) n-Nitrosodimethylamine	3.337	42	96108	10.17	ng	# 65
6) Aniline	6.960	93	311264	9.92	ng	91
8) 2-Chlorophenol	7.207	128	228631	10.66	ng	92
9) Benzaldehyde	6.766	77	173281	10.71	ng	85
10) Phenol	6.848	94	275996	10.25	ng	81
11) bis(2-Chloroethyl)ether	7.054	93	219725	10.24	ng	94
12) 1,3-Dichlorobenzene	7.531	146	258668	10.87	ng	# 91
13) 1,4-Dichlorobenzene	7.672	146	264555	10.92	ng	97
14) 1,2-Dichlorobenzene	7.995	146	256040	10.87	ng	97
15) Benzyl Alcohol	7.878	79	190362	9.89	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.172	45	278469	9.76	ng	98
17) 2-Methylphenol	8.095	107	181839	10.03	ng	# 90
18) Hexachloroethane	8.725	117	86634	10.74	ng	94
19) n-Nitroso-di-n-propyla...	8.443	70	154344	9.78	ng	# 85
20) 3+4-Methylphenols	8.425	107	249739	10.01	ng	93
22) Acetophenone	8.454	105	332326	10.59	ng	# 88
24) Nitrobenzene	8.831	77	229493	10.37	ng	# 90
25) Isophorone	9.354	82	386392	9.91	ng	# 94
26) 2-Nitrophenol	9.548	139	95422	9.64	ng	# 77
27) 2,4-Dimethylphenol	9.619	122	181357	10.40	ng	93
28) bis(2-Chloroethoxy)met...	9.837	93	292710	10.36	ng	99
29) 2,4-Dichlorophenol	10.084	162	199832	10.47	ng	98
30) 1,2,4-Trichlorobenzene	10.301	180	235918	11.15	ng	98
31) Naphthalene	10.478	128	711112	10.84	ng	99
32) Benzoic acid	9.719	122	90492	7.24	ng	# 82
33) 4-Chloroaniline	10.584	127	283204	10.15	ng	# 94
34) Hexachlorobutadiene	10.789	225	138673	11.25	ng	98
35) Caprolactam	11.307	113	55448	7.96	ng	# 84
36) 4-Chloro-3-methylphenol	11.725	107	215842	10.11	ng	96
37) 2-Methylnaphthalene	12.095	142	479784m	10.60	ng	
38) 1-Methylnaphthalene	12.313	142	472524	10.66	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.478	216	251546	11.06	ng	# 95
41) Hexachlorocyclopentadiene	12.472	237	105356	10.57	ng	99
43) 2,4,6-Trichlorophenol	12.719	196	165331	10.48	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.783	196	177788	10.41	ng	#	91
46) 1,1'-Biphenyl	13.113	154	652114	10.92	ng		99
47) 2-Chloronaphthalene	13.154	162	491289	10.80	ng		97
48) 2-Nitroaniline	13.354	65	117548	9.37	ng	#	85
49) Acenaphthylene	14.001	152	757014	10.67	ng		100
50) Dimethylphthalate	13.736	163	613931	10.79	ng		99
51) 2,6-Dinitrotoluene	13.848	165	116694	10.30	ng	#	65
52) Acenaphthene	14.348	154	497767	10.51	ng		98
53) 3-Nitroaniline	14.177	138	126959	9.57	ng		87
54) 2,4-Dinitrophenol	14.377	184	50098	7.58	ng	#	72
55) Dibenzofuran	14.683	168	786903	10.94	ng		91
56) 4-Nitrophenol	14.495	139	103571	9.19	ng	#	69
57) 2,4-Dinitrotoluene	14.636	165	149655	9.93	ng	#	62
58) Fluorene	15.330	166	606552	11.28	ng		97
59) 2,3,4,6-Tetrachlorophenol	14.913	232	157006	10.54	ng	#	83
60) Diethylphthalate	15.095	149	604232	10.75	ng		96
61) 4-Chlorophenyl-phenyle...	15.319	204	312084	11.47	ng		92
62) 4-Nitroaniline	15.336	138	127069	9.37	ng	#	68
63) Azobenzene	15.613	77	564791	10.39	ng		84
65) 4,6-Dinitro-2-methylph...	15.401	198	81754	8.46	ng	#	77
66) n-Nitrosodiphenylamine	15.530	169	531199	10.77	ng		97
67) 4-Bromophenyl-phenylether	16.207	248	184749	10.97	ng		92
68) Hexachlorobenzene	16.342	284	207230	11.12	ng	#	83
69) Atrazine	16.471	200	176833	10.70	ng		97
70) Pentachlorophenol	16.677	266	114571	9.94	ng		96
71) Phenanthrene	17.054	178	984586	11.05	ng		99
72) Anthracene	17.142	178	944579	10.94	ng		100
73) Carbazole	17.407	167	940913	10.68	ng		98
74) Di-n-butylphthalate	17.965	149	945164	10.55	ng	#	97
75) Fluoranthene	19.059	202	1110273	11.01	ng		98
77) Benzidine	19.236	184	378173	9.29	ng		98
78) Pyrene	19.424	202	1162076	11.31	ng		100
80) Butylbenzylphthalate	20.312	149	384400	9.80	ng		93
81) Benzo(a)anthracene	21.159	228	1114056	10.98	ng		99
82) 3,3'-Dichlorobenzidine	21.095	252	341192	10.48	ng		99
83) Chrysene	21.212	228	1095202	11.07	ng		100
84) Bis(2-ethylhexyl)phtha...	21.083	149	554310	10.45	ng		95
85) Di-n-octyl phthalate	21.930	149	899517	9.45	ng	#	92
87) Indeno(1,2,3-cd)pyrene	25.465	276	1029564	9.87	ng		96
88) Benzo(b)fluoranthene	22.689	252	1030539	11.72	ng		99
89) Benzo(k)fluoranthene	22.730	252	996120	11.14	ng		99
90) Benzo(a)pyrene	23.236	252	807066	10.76	ng		98
91) Dibenzo(a,h)anthracene	25.465	278	874157	10.11	ng	#	94
92) Benzo(g,h,i)perylene	26.124	276	843732	9.42	ng	#	95

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

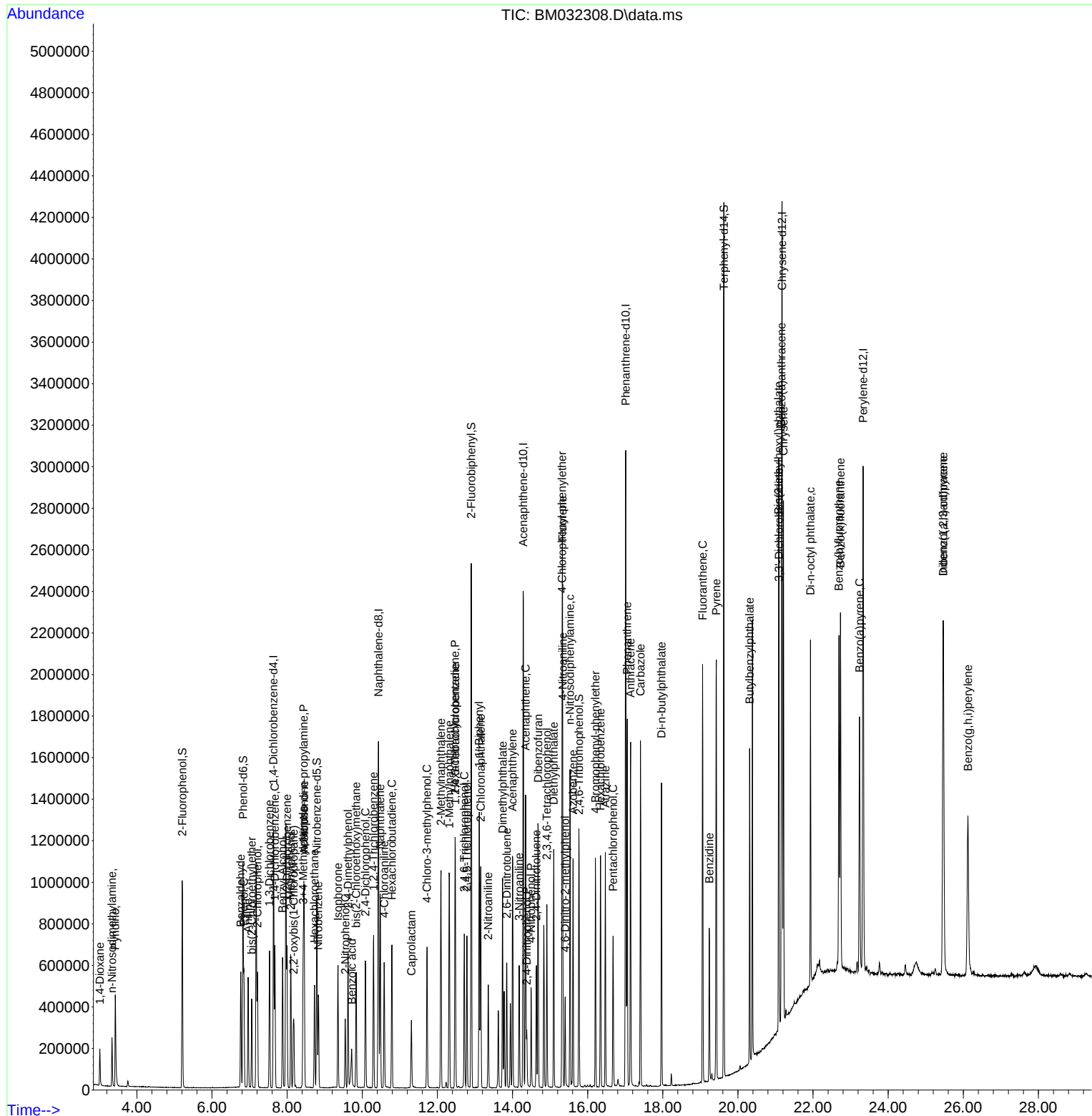
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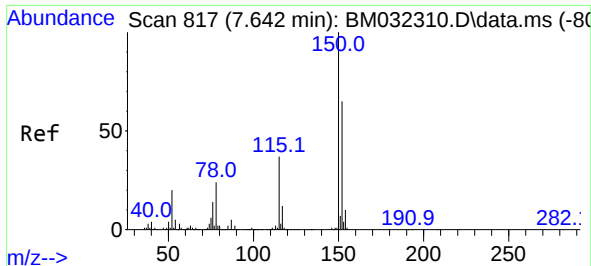
Instrument :
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ClientSampleID :
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.637 min Scan# 816
Delta R.T. -0.005 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

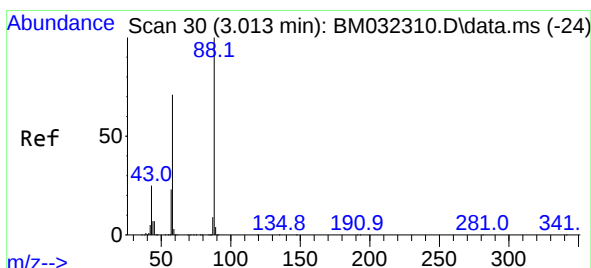
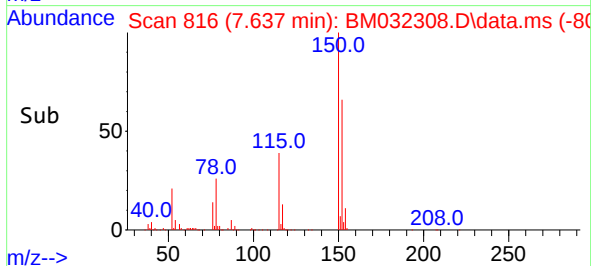
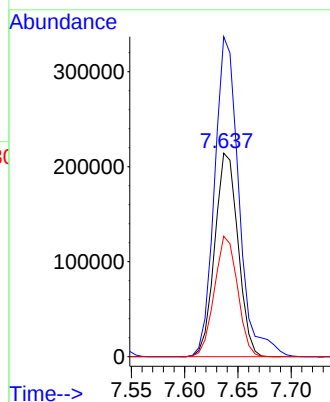
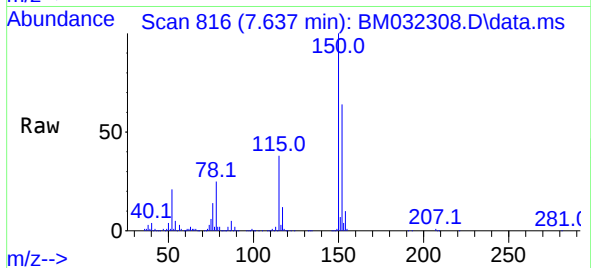
Tgt Ion: 152 Resp: 325069

Ion	Ratio	Lower	Upper
152	100		
150	157.3	122.4	183.6
115	59.2	53.8	80.8

Instrument :
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ClientSampled :
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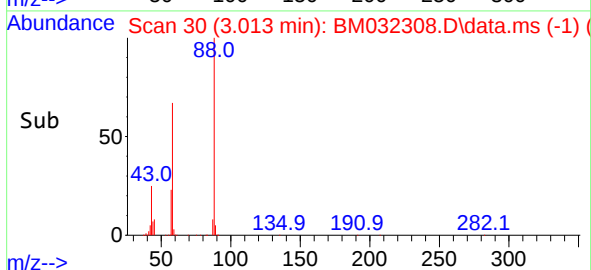
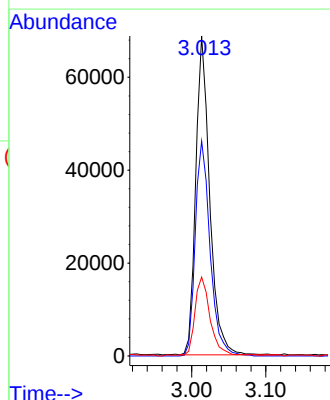
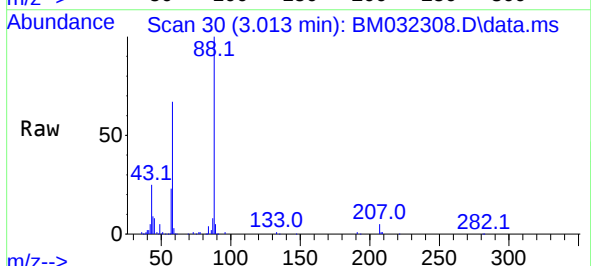
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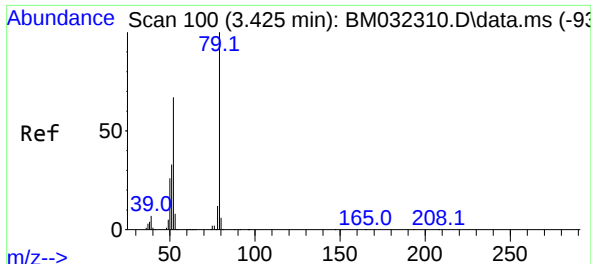


#2
1,4-Dioxane
Concen: 11.16 ng
RT: 3.013 min Scan# 30
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 88 Resp: 89707

Ion	Ratio	Lower	Upper
88	100		
58	71.5	50.4	75.6
43	26.7	22.2	33.2





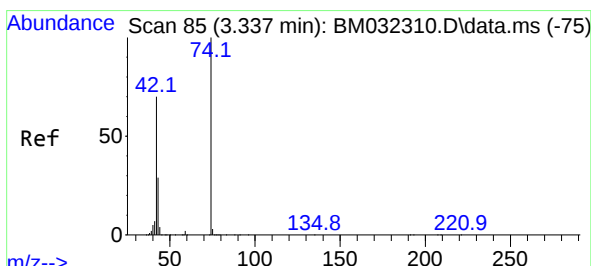
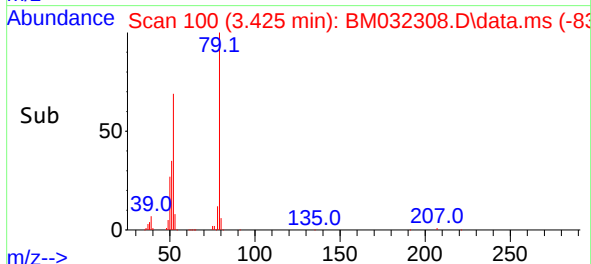
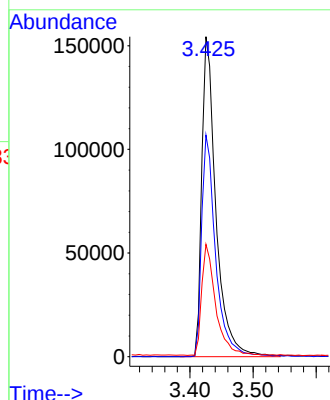
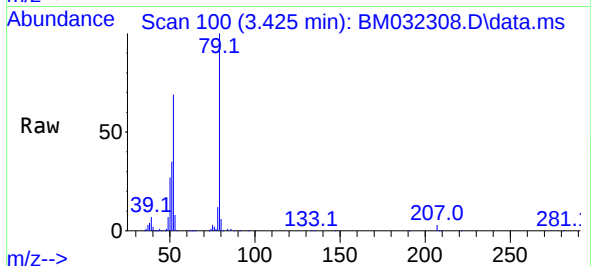
#3
Pyridine
Concen: 10.38 ng
RT: 3.425 min Scan# 100
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 79 Resp: 240378
Ion Ratio Lower Upper
79 100
52 69.3 48.6 73.0
51 35.1 27.4 41.2

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ClientSampleId :
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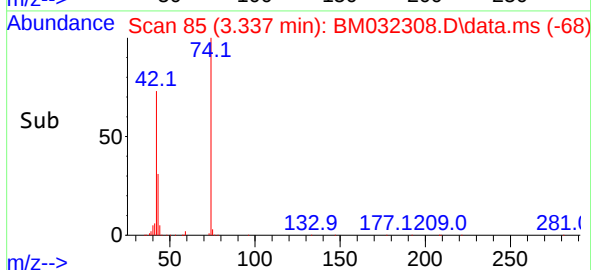
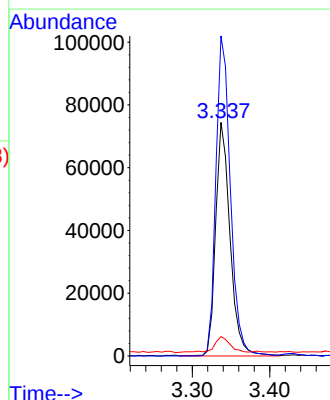
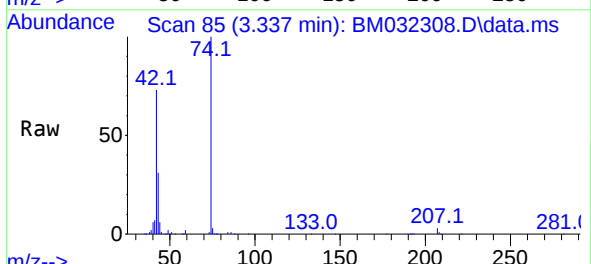
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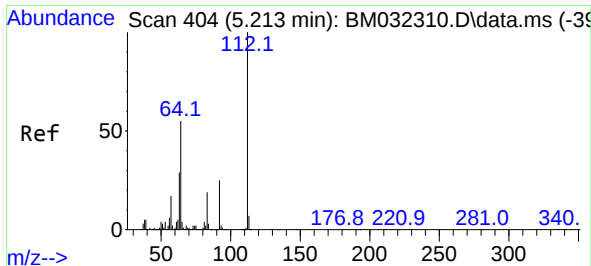
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#4
n-Nitrosodimethylamine
Concen: 10.17 ng
RT: 3.337 min Scan# 85
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 42 Resp: 96108
Ion Ratio Lower Upper
42 100
74 137.0 99.5 149.3
44 8.3 57.3 85.9





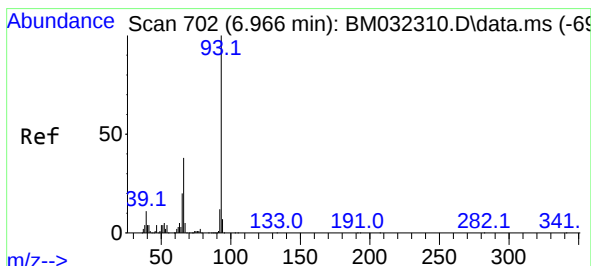
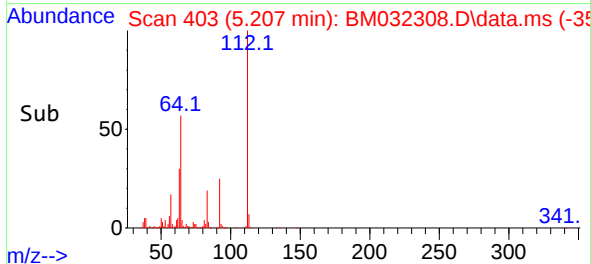
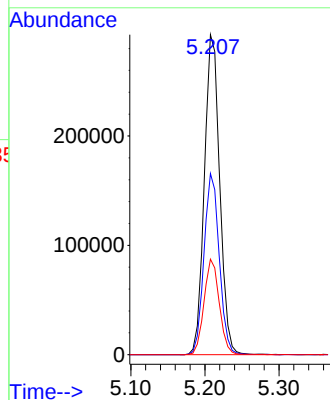
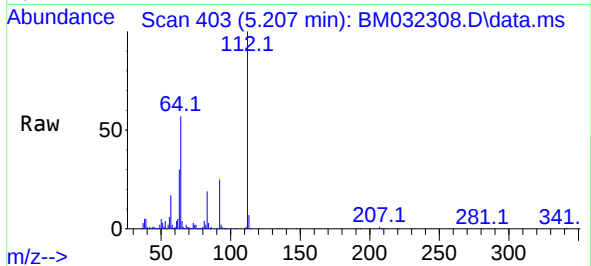
#5
2-Fluorophenol
Concen: 21.90 ng
RT: 5.207 min Scan# 403
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 112 Resp: 421271
Ion Ratio Lower Upper
112 100
64 56.6 53.7 80.5
63 29.8 33.9 50.9#

Instrument :
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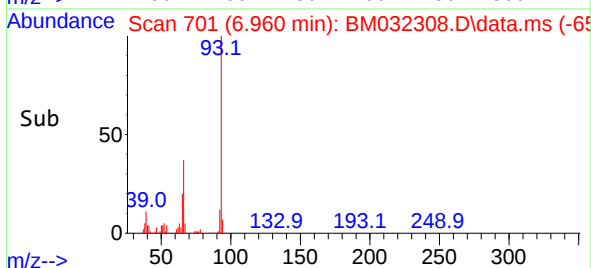
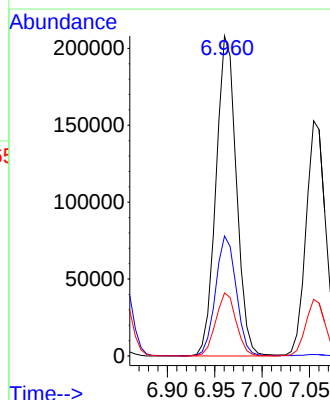
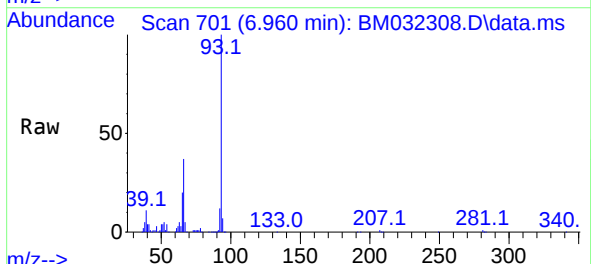
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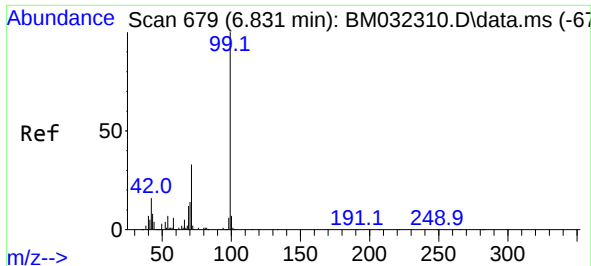
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#6
Aniline
Concen: 9.92 ng
RT: 6.960 min Scan# 701
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 93 Resp: 311264
Ion Ratio Lower Upper
93 100
66 37.5 35.3 52.9
65 19.7 18.7 28.1





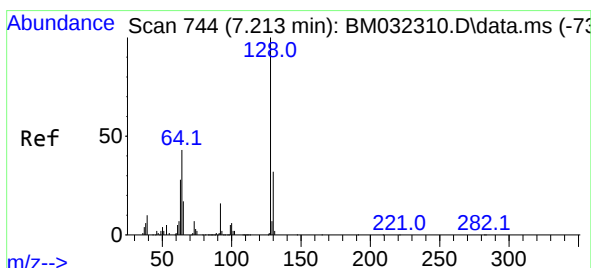
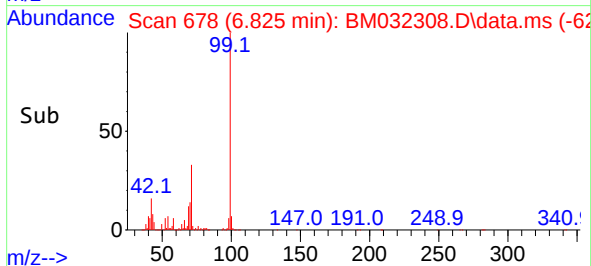
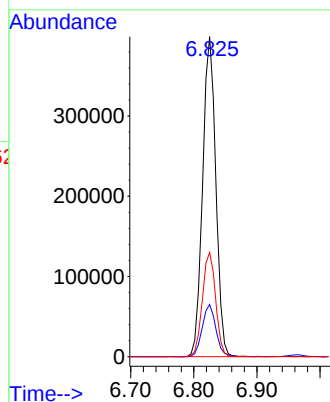
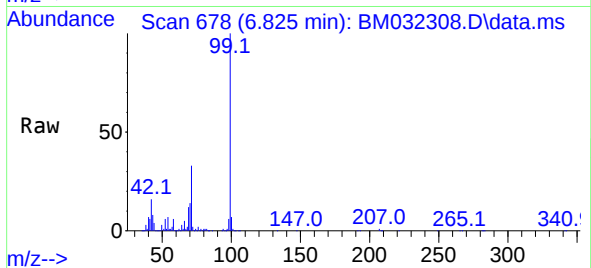
#7
Phenol-d6
Concen: 20.74 ng
RT: 6.825 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 99 Resp: 579426
Ion Ratio Lower Upper
99 100
42 16.3 23.0 34.6#
71 32.6 37.8 56.8#

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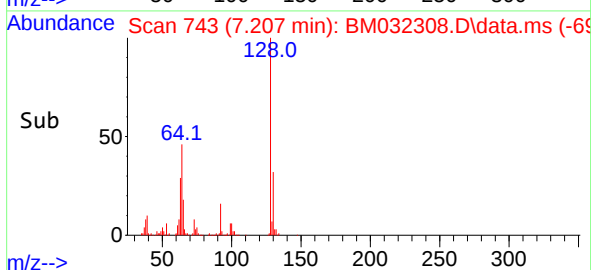
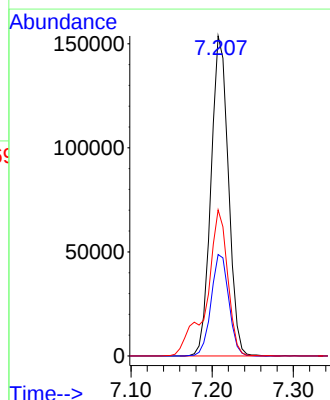
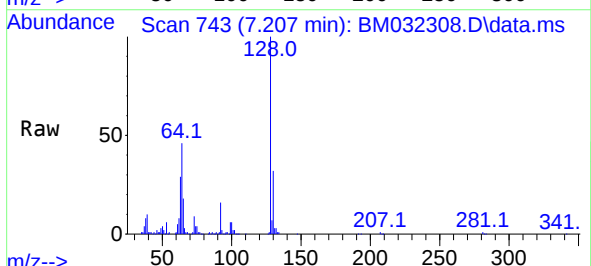
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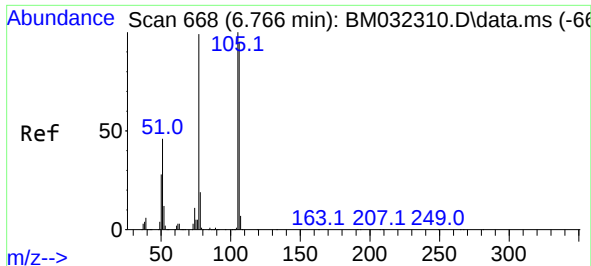
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#8
2-Chlorophenol
Concen: 10.66 ng
RT: 7.207 min Scan# 743
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 128 Resp: 228631
Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 45.7 33.4 73.4





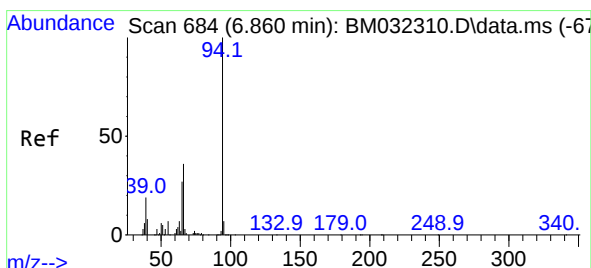
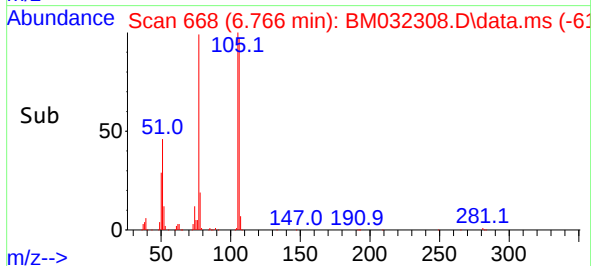
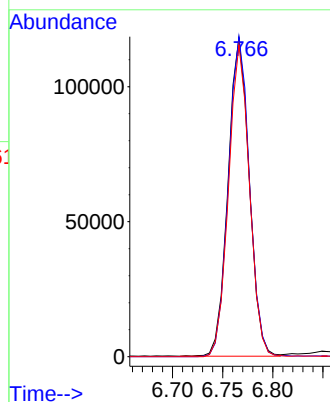
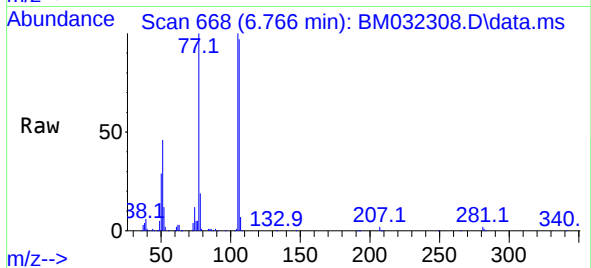
#9
Benzaldehyde
Concen: 10.71 ng
RT: 6.766 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:	77	Resp:	173281
Ion	Ratio	Lower	Upper
77	100		
105	100.4	68.9	108.9
106	97.8	61.2	101.2

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SSTDIC010

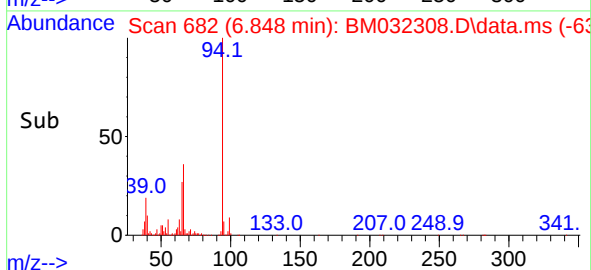
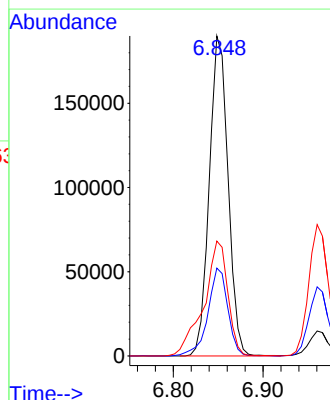
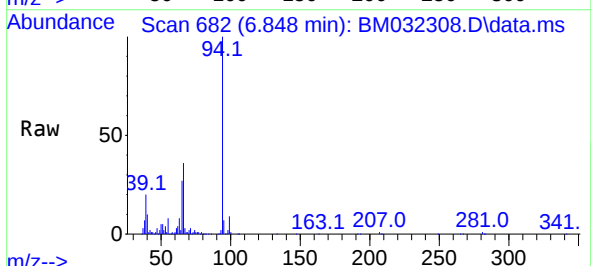
Manual Integrations
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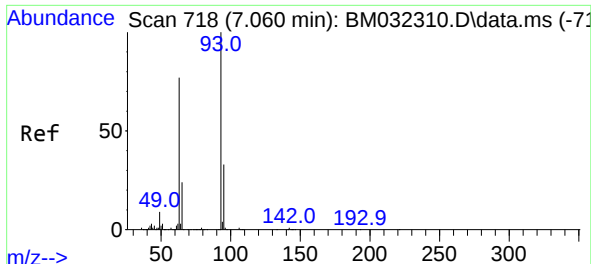
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#10
Phenol
Concen: 10.25 ng
RT: 6.848 min Scan# 682
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:	94	Resp:	275996
Ion	Ratio	Lower	Upper
94	100		
65	27.5	16.9	56.9
66	35.9	30.0	70.0





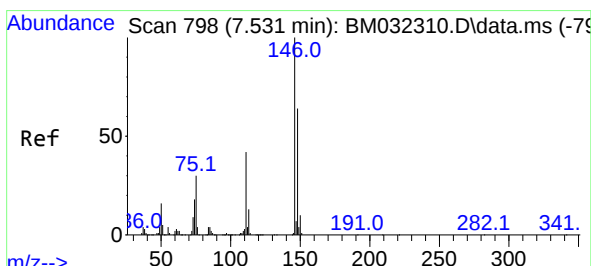
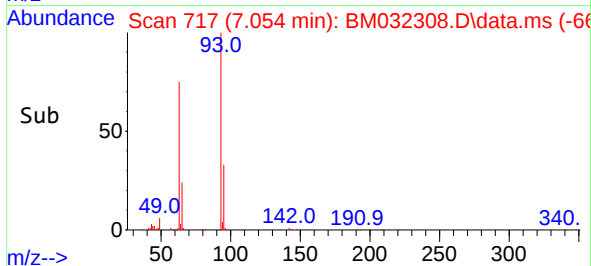
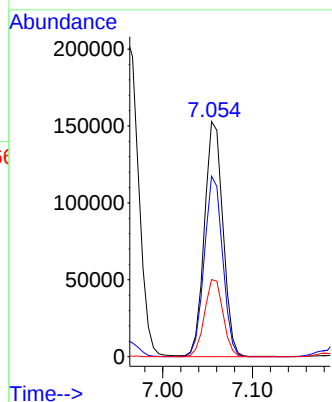
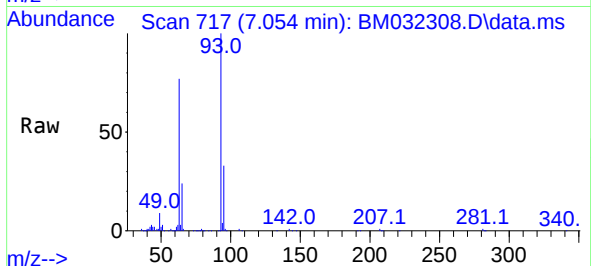
#11
bis(2-Chloroethyl)ether
Concen: 10.24 ng
RT: 7.054 min Scan# 717
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 93 Resp: 219725
Ion Ratio Lower Upper
93 100
63 76.8 63.7 103.7
95 32.8 12.4 52.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

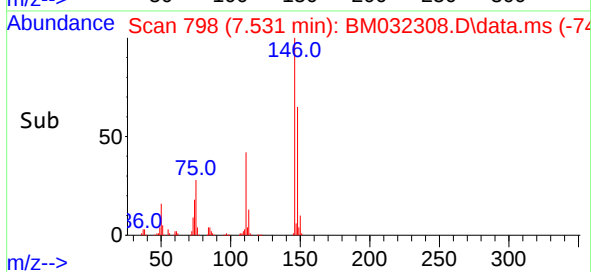
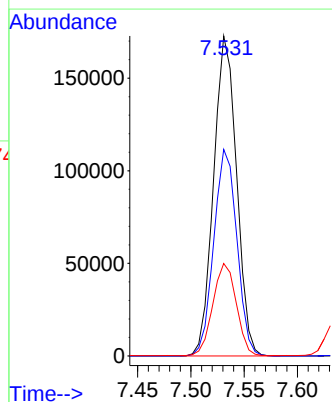
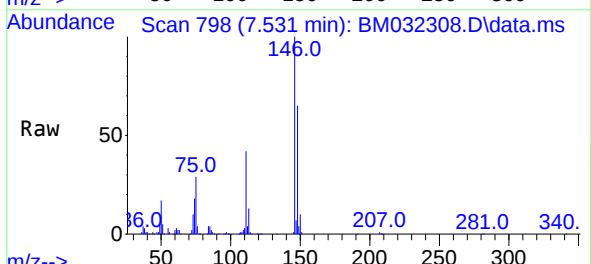
Manual Integrations
APPROVED

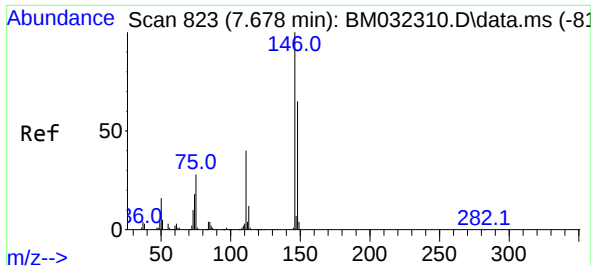
mohammad
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#12
1,3-Dichlorobenzene
Concen: 10.87 ng
RT: 7.531 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 146 Resp: 258668
Ion Ratio Lower Upper
146 100
148 64.6 52.3 78.5
75 28.9 34.2 51.2#





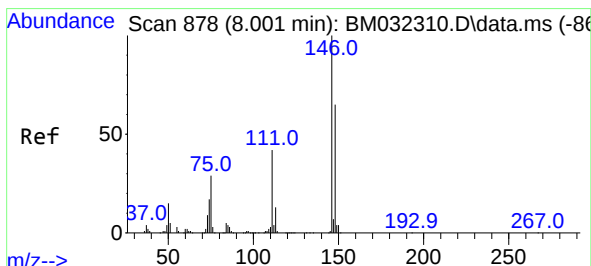
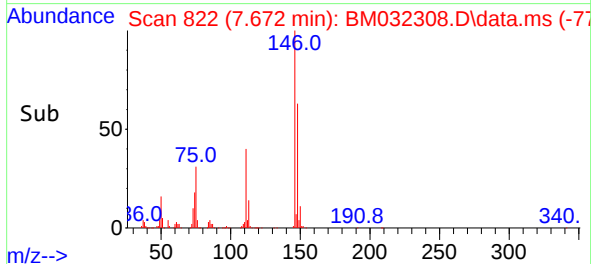
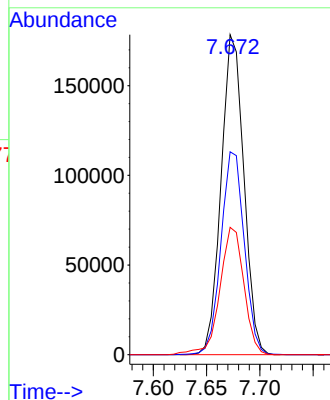
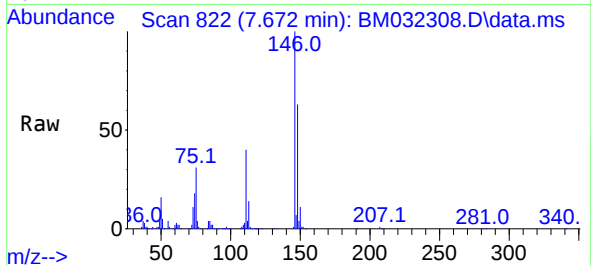
#13
1,4-Dichlorobenzene
Concen: 10.92 ng
RT: 7.672 min Scan# 822
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:146 Resp: 264555
Ion Ratio Lower Upper
146 100
148 63.4 51.1 76.7
111 39.8 35.3 52.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

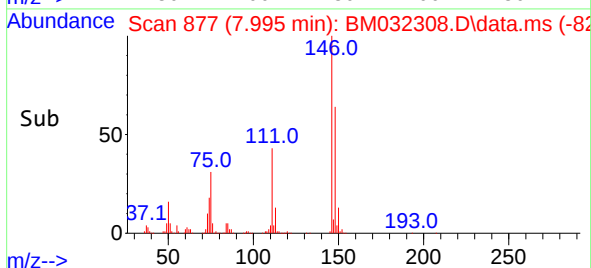
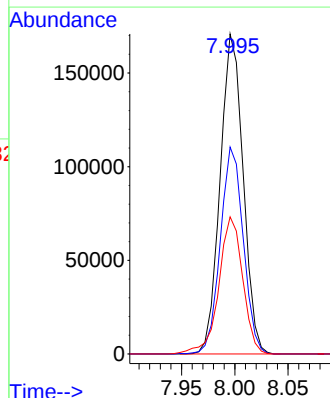
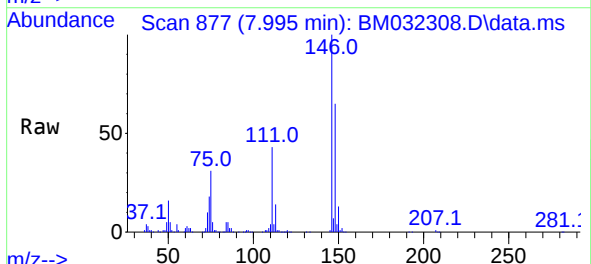
Manual Integrations
APPROVED

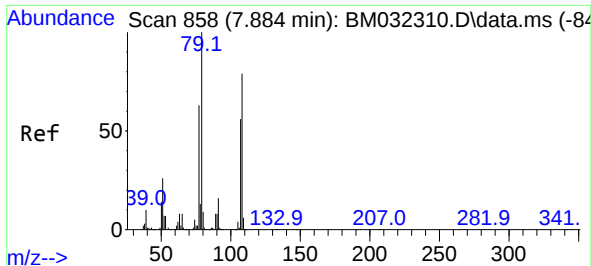
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#14
1,2-Dichlorobenzene
Concen: 10.87 ng
RT: 7.995 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:146 Resp: 256040
Ion Ratio Lower Upper
146 100
148 64.6 51.7 77.5
111 42.8 38.2 57.2





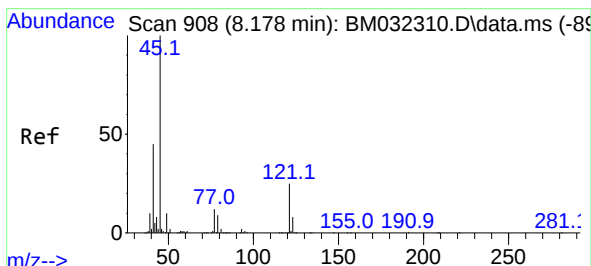
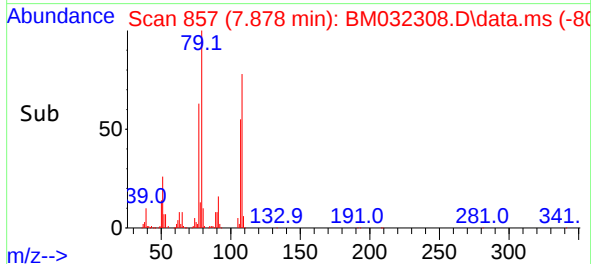
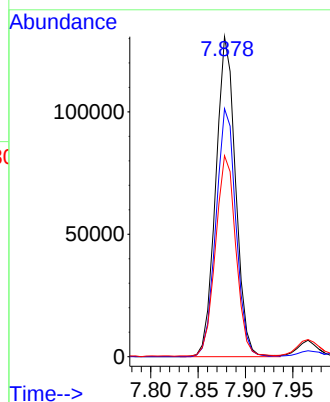
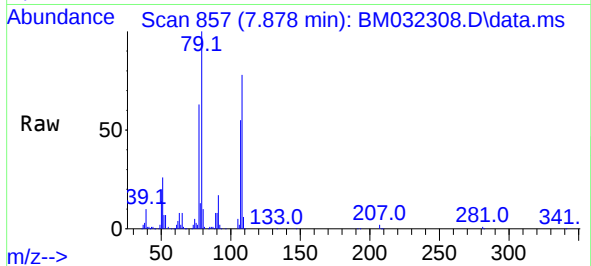
#15
Benzyl Alcohol
Concen: 9.89 ng
RT: 7.878 min Scan# 857
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 79 Resp: 190362
Ion Ratio Lower Upper
79 100
108 77.5 53.6 80.4
77 62.8 57.7 86.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

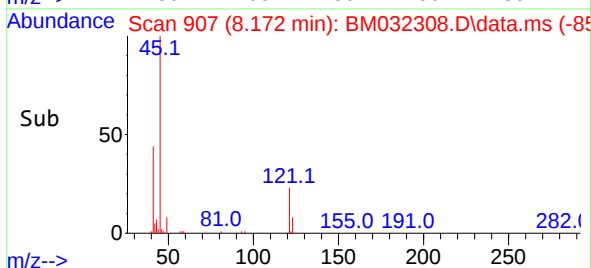
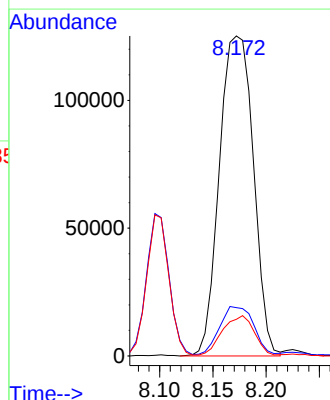
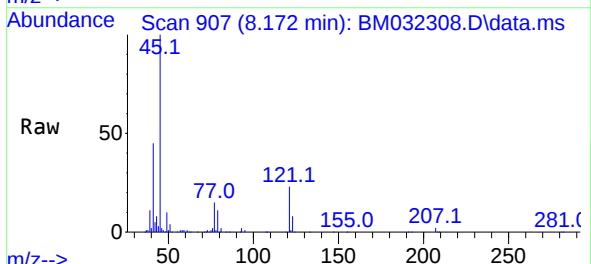
Manual Integrations
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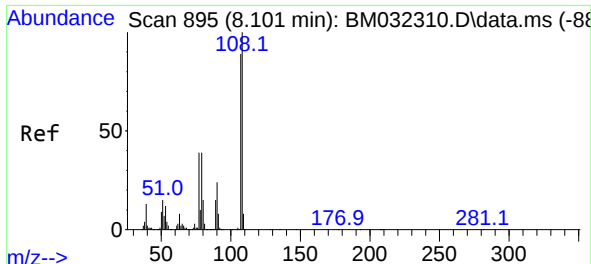
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.76 ng
RT: 8.172 min Scan# 907
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 45 Resp: 278469
Ion Ratio Lower Upper
45 100
77 15.1 0.0 36.1
79 11.5 0.0 30.5





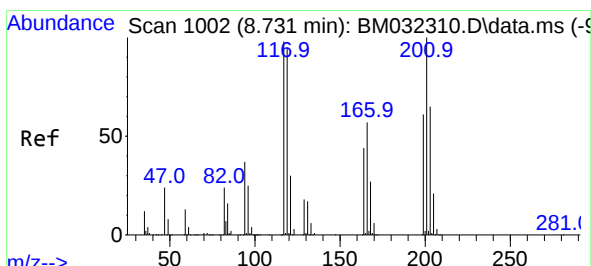
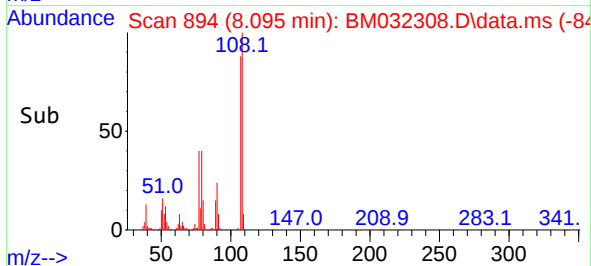
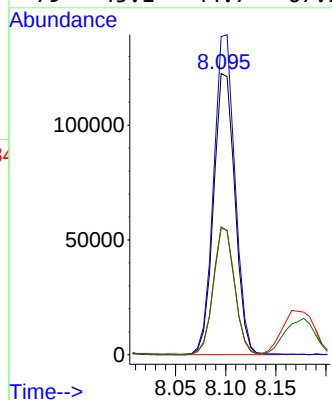
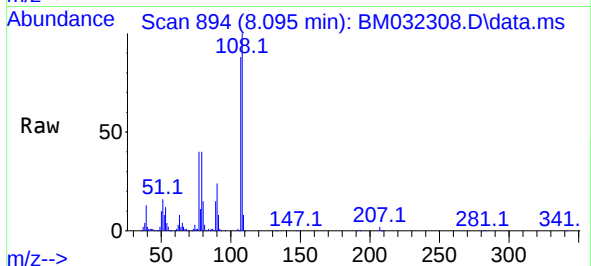
#17
2-Methylphenol
Concen: 10.03 ng
RT: 8.095 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:	107	Resp:	181839
Ion	Ratio	Lower	Upper
107	100		
108	113.2	87.9	131.9
77	45.5	48.2	72.2#
79	45.1	44.7	67.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

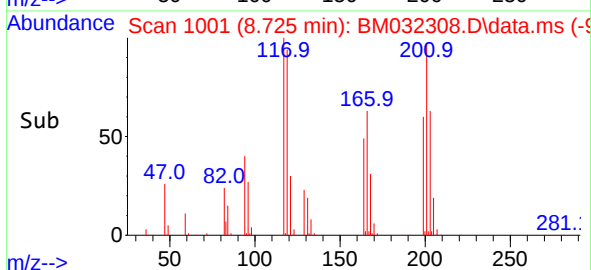
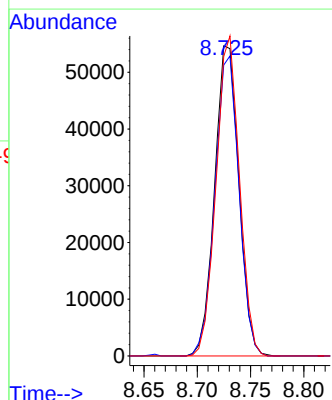
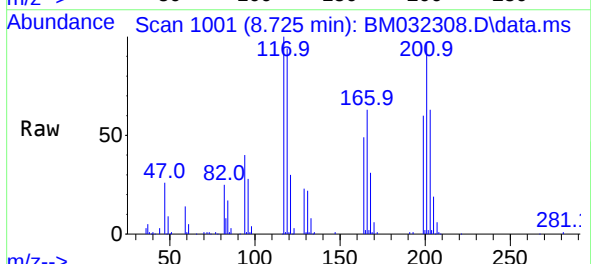
Manual Integrations
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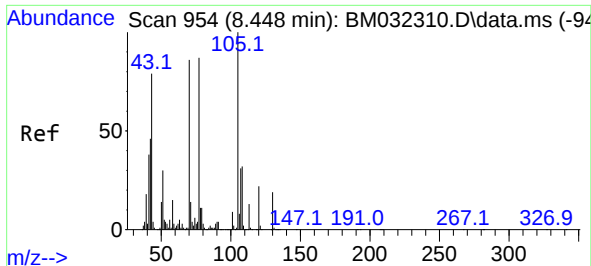
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#18
Hexachloroethane
Concen: 10.74 ng
RT: 8.725 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:	117	Resp:	86634
Ion	Ratio	Lower	Upper
117	100		
119	93.8	77.7	116.5
201	96.5	70.2	105.2





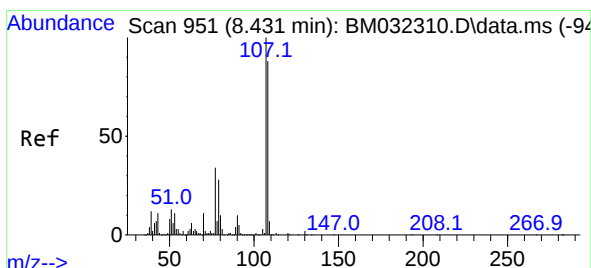
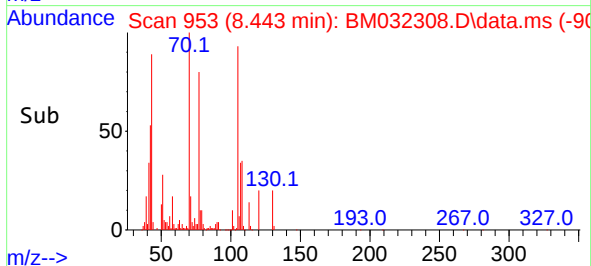
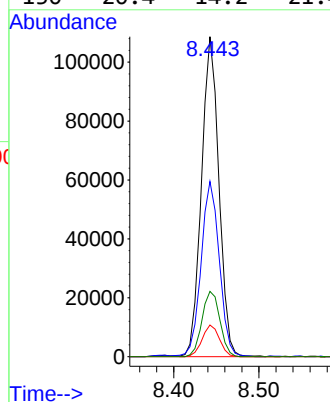
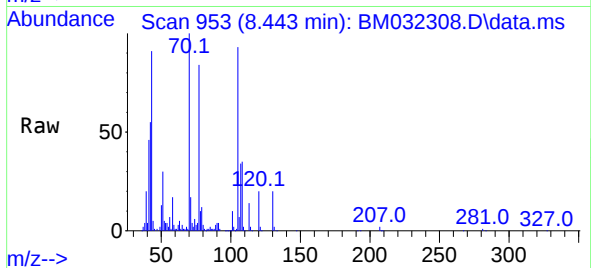
#19
n-Nitroso-di-n-propylamine
Concen: 9.78 ng
RT: 8.443 min Scan# 953
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 70 Resp: 154344
Ion Ratio Lower Upper
70 100
42 54.8 56.3 84.5#
101 9.9 7.8 11.6
130 20.4 14.2 21.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

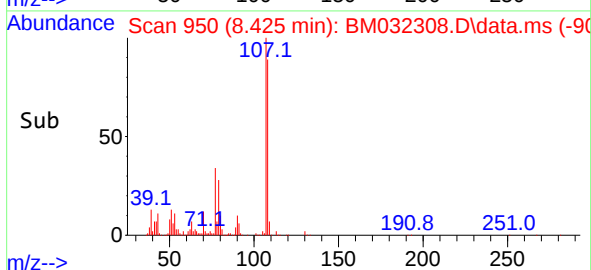
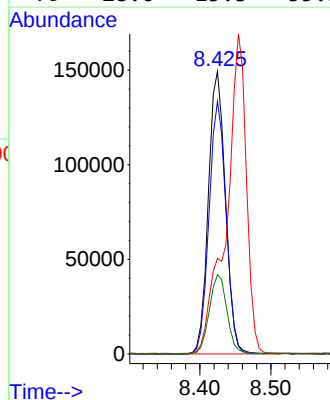
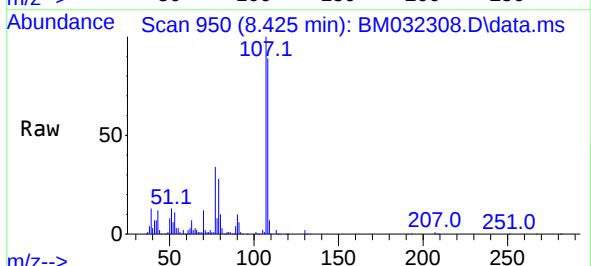
Manual Integrations
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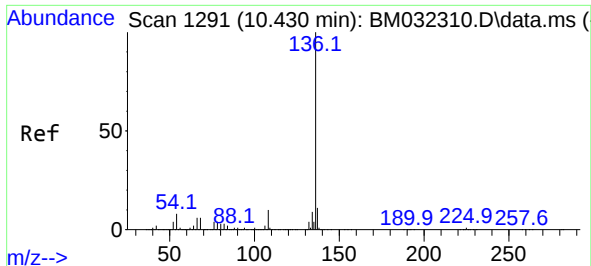
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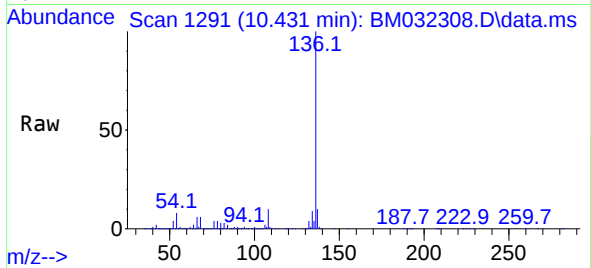
#20
3+4-Methylphenols
Concen: 10.01 ng
RT: 8.425 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 107 Resp: 249739
Ion Ratio Lower Upper
107 100
108 89.4 67.6 107.6
77 33.8 21.9 61.9
79 28.0 15.3 55.3

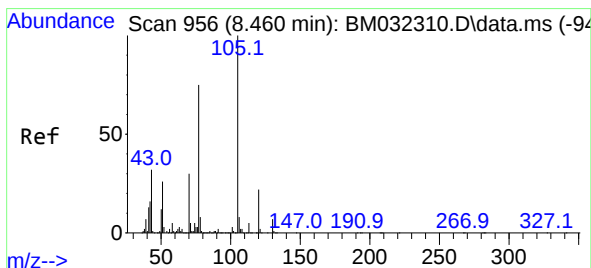
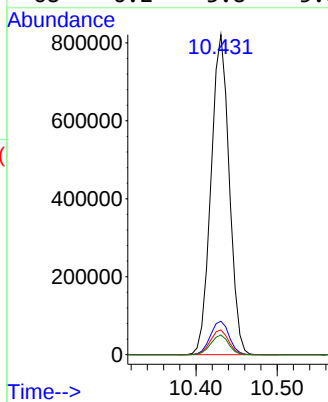
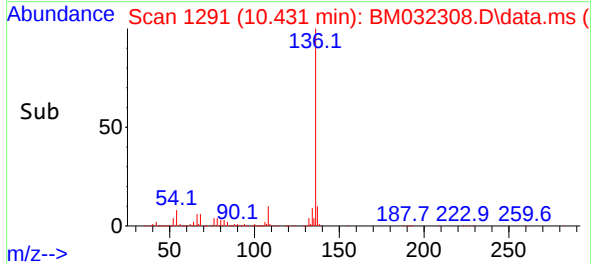




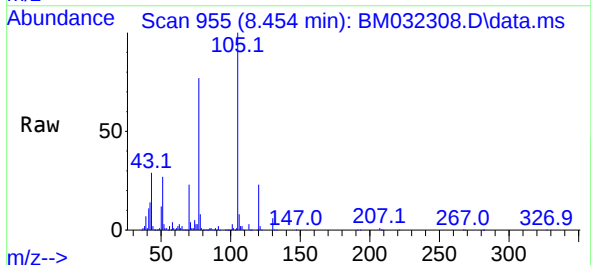
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.431 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



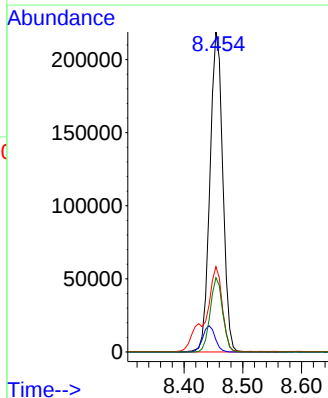
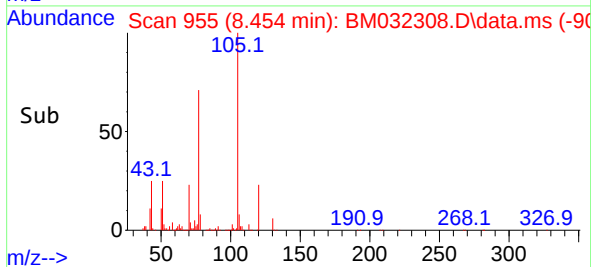
Tgt Ion:136 Resp: 1280016
Ion Ratio Lower Upper
136 100
137 10.5 8.7 13.1
54 7.8 7.4 11.0
68 6.2 3.8 5.8#



#22
Acetophenone
Concen: 10.59 ng
RT: 8.454 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



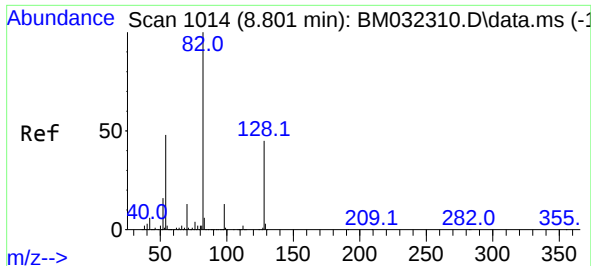
Tgt Ion:105 Resp: 332326
Ion Ratio Lower Upper
105 100
71 3.8 3.8 5.6#
51 26.6 29.5 44.3#
120 23.2 16.3 24.5



Instrument :
BNA_M
ClientSampleId :
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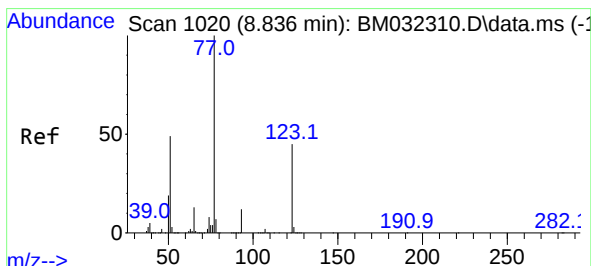
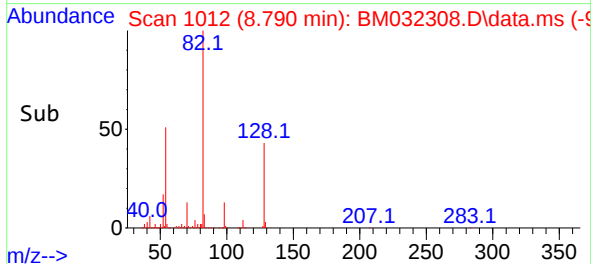
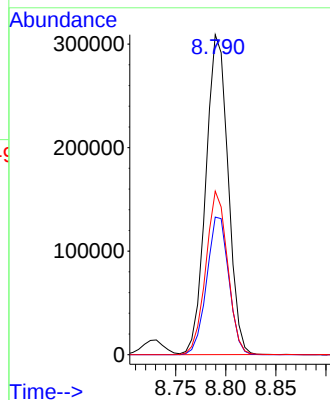
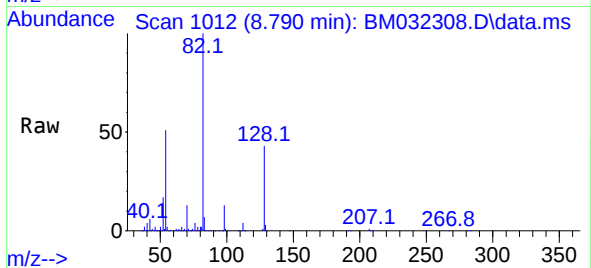
#23
Nitrobenzene-d5
Concen: 20.93 ng
RT: 8.790 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 82 Resp: 476619
Ion Ratio Lower Upper
82 100
128 43.0 29.0 43.6
54 51.1 45.8 68.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

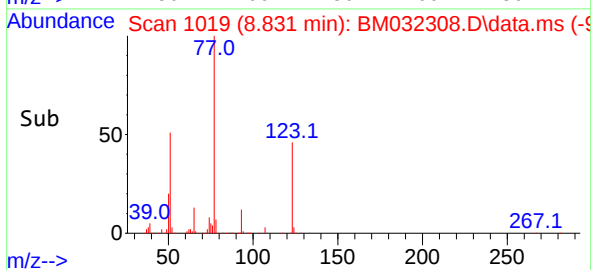
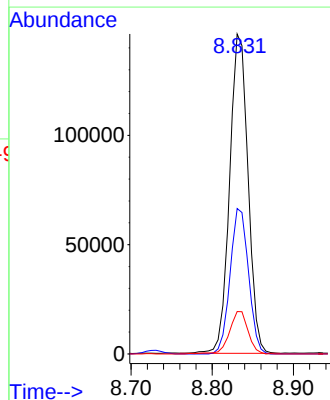
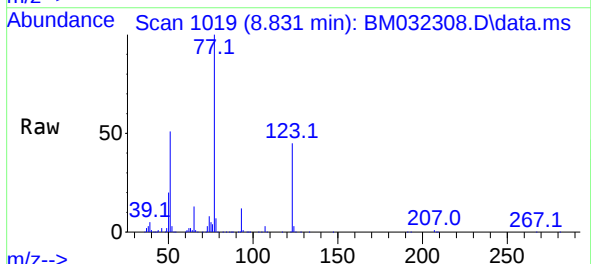
Manual Integrations
APPROVED

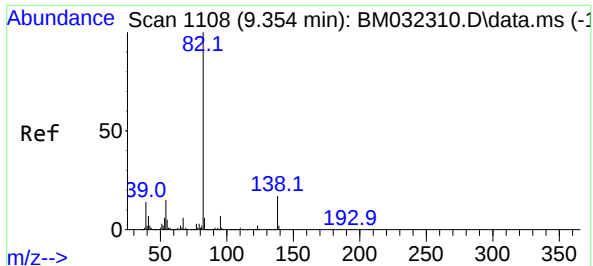
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10/5/2021 12:05:59 PM



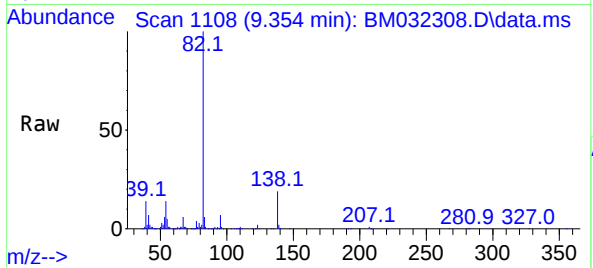
#24
Nitrobenzene
Concen: 10.37 ng
RT: 8.831 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion: 77 Resp: 229493
Ion Ratio Lower Upper
77 100
123 45.5 30.1 45.1#
65 13.3 11.7 17.5

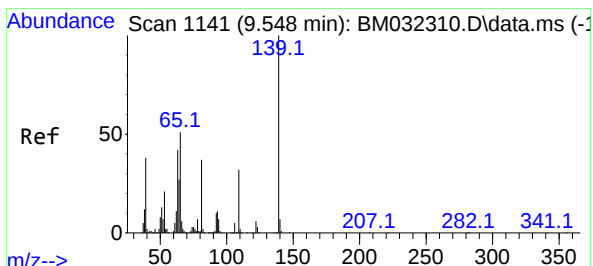
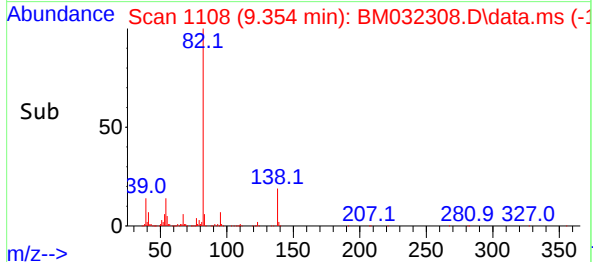
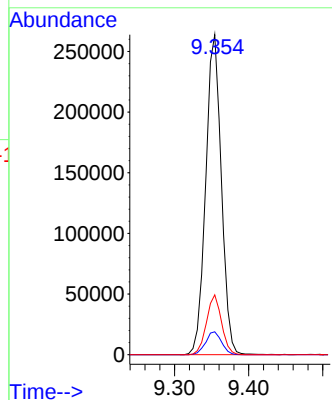




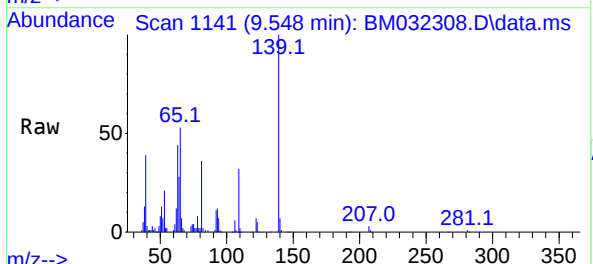
#25
Isophorone
Concen: 9.91 ng
RT: 9.354 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



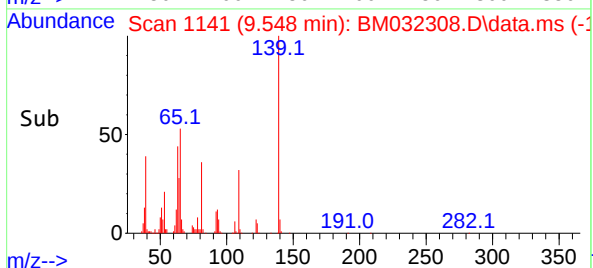
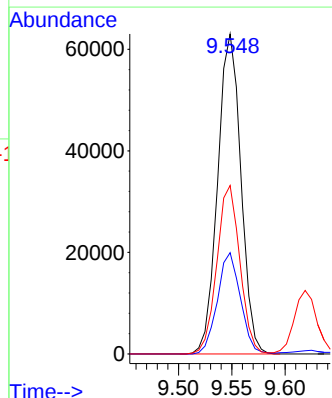
Tgt Ion: 82 Resp: 386392
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 18.7 12.4 18.6#



#26
2-Nitrophenol
Concen: 9.64 ng
RT: 9.548 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



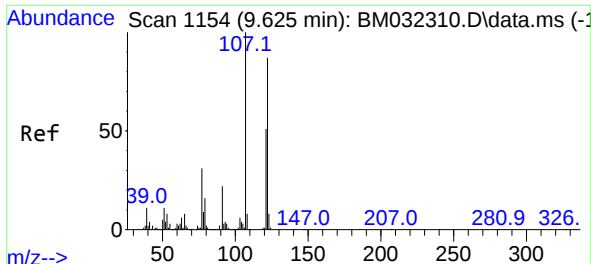
Tgt Ion: 139 Resp: 95422
Ion Ratio Lower Upper
139 100
109 31.7 34.8 52.2#
65 52.6 59.9 89.9#



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

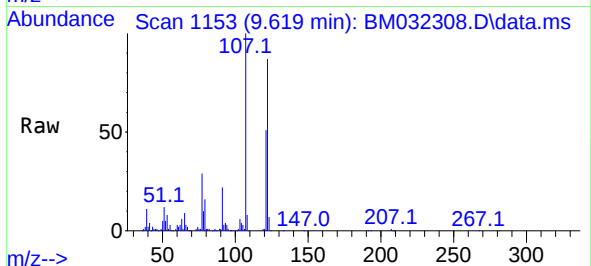
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#27
2,4-Dimethylphenol
Concen: 10.40 ng
RT: 9.619 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

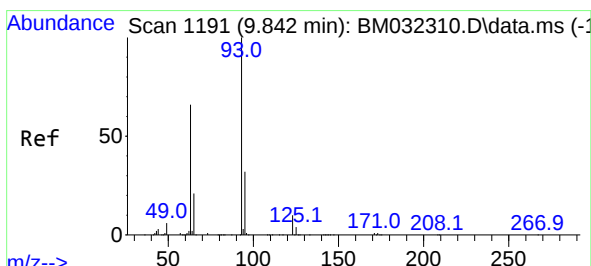
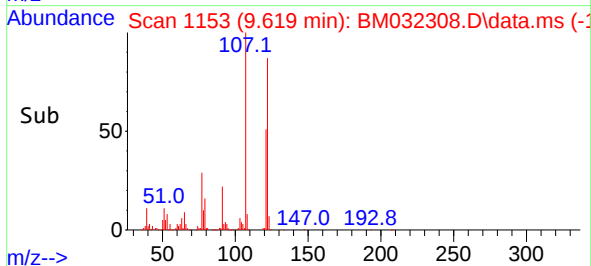
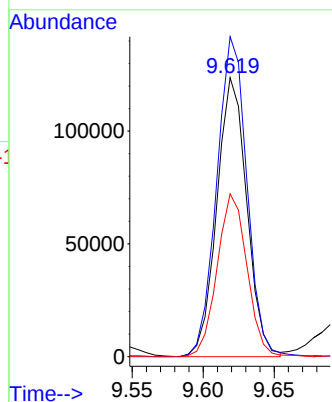
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



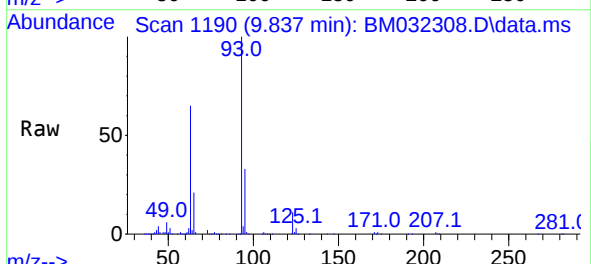
Tgt Ion:122 Resp: 181357
Ion Ratio Lower Upper
122 100
107 114.7 100.6 150.8
121 58.4 47.3 70.9

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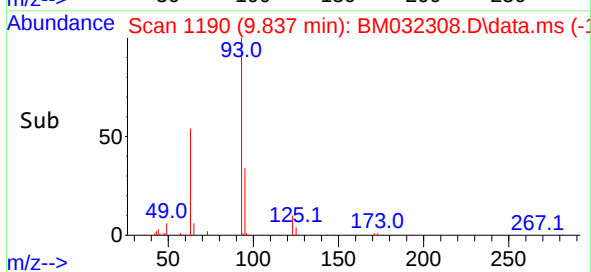
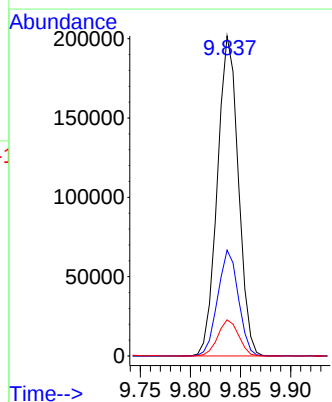
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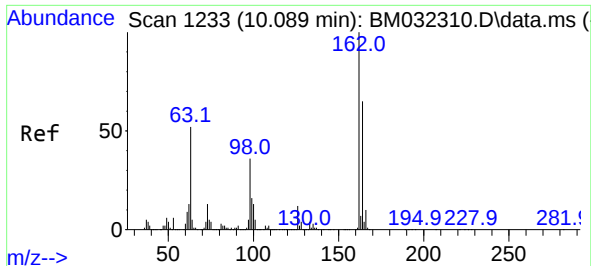


#28
bis(2-Chloroethoxy)methane
Concen: 10.36 ng
RT: 9.837 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



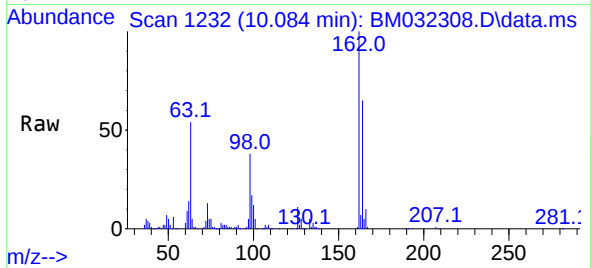
Tgt Ion: 93 Resp: 292710
Ion Ratio Lower Upper
93 100
95 33.1 25.8 38.8
123 11.3 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 10.47 ng
RT: 10.084 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

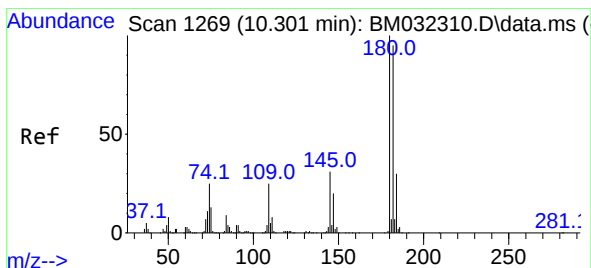
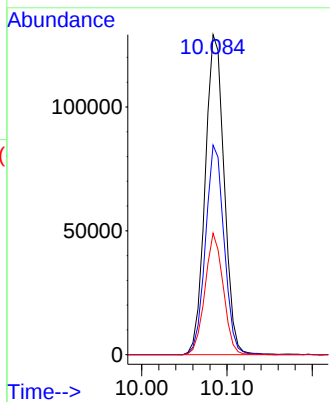
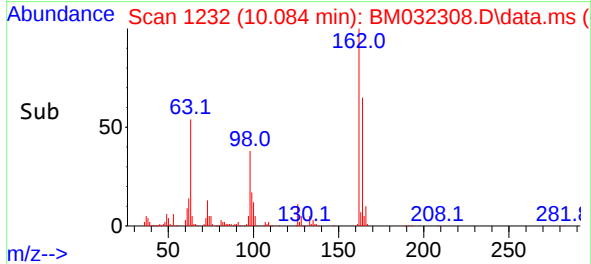
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



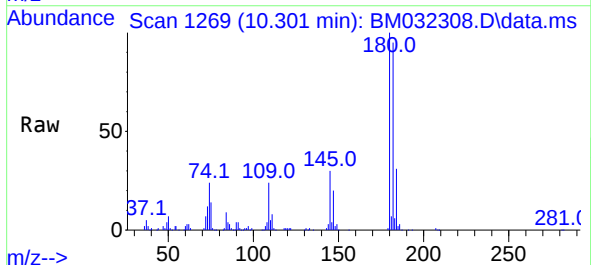
Tgt Ion:162 Resp: 199832
Ion Ratio Lower Upper
162 100
164 65.5 47.4 87.4
98 38.0 18.9 58.9

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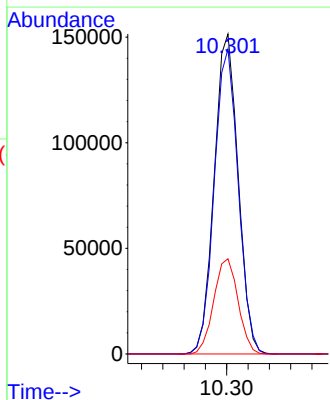
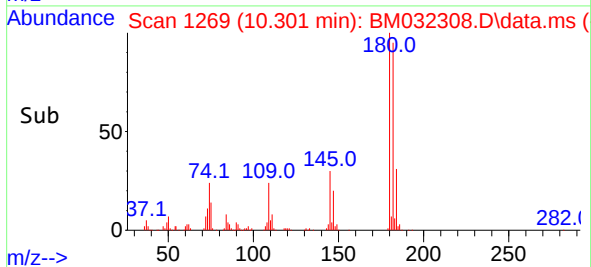
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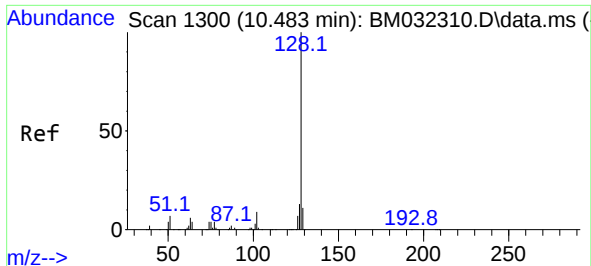


#30
1,2,4-Trichlorobenzene
Concen: 11.15 ng
RT: 10.301 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



Tgt Ion:180 Resp: 235918
Ion Ratio Lower Upper
180 100
182 95.3 75.5 113.3
145 29.7 26.2 39.2





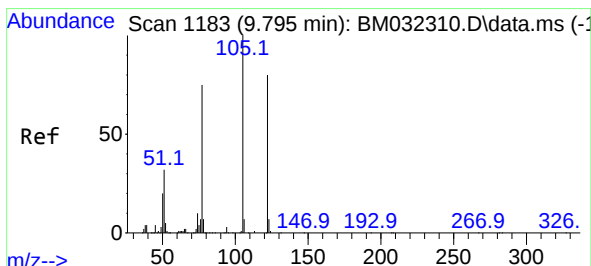
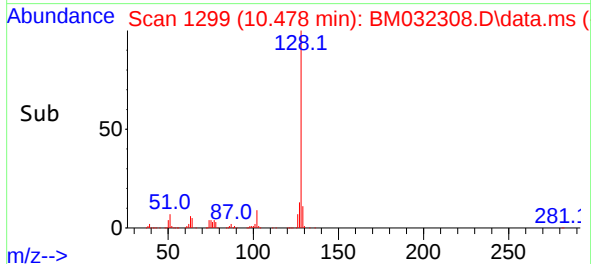
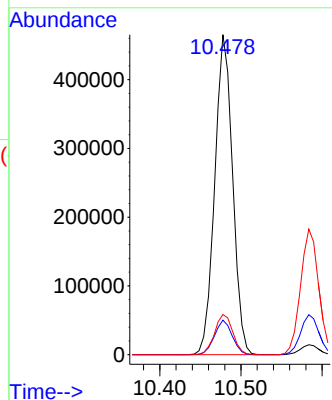
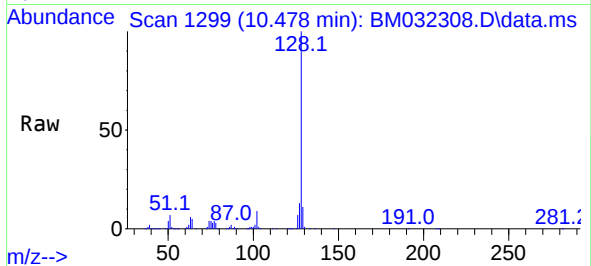
#31
Naphthalene
Concen: 10.84 ng
RT: 10.478 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:128 Resp: 711112
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.5 10.4 15.6

Instrument :
BNA_M
ClientSampled :
SSTDIC010

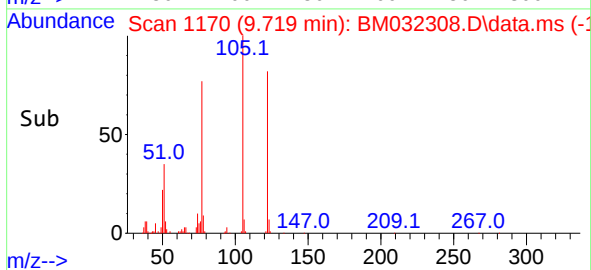
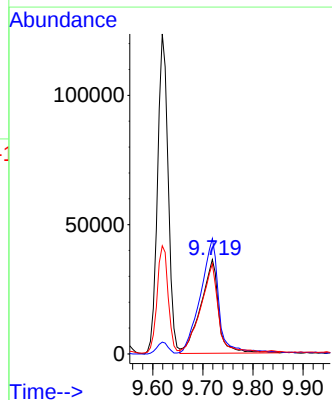
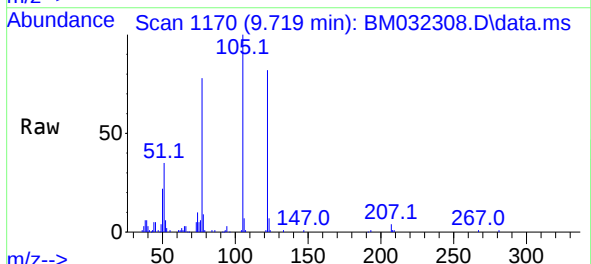
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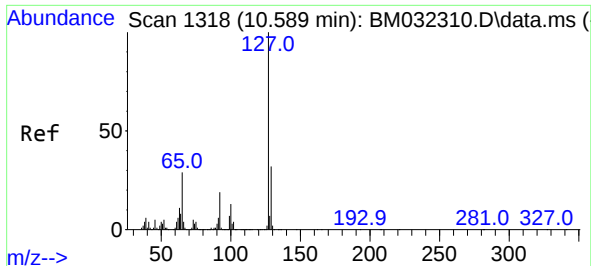
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#32
Benzoic acid
Concen: 7.24 ng
RT: 9.719 min Scan# 1170
Delta R.T. -0.076 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:122 Resp: 90492
Ion Ratio Lower Upper
122 100
105 122.2 120.3 160.3
77 95.6 100.0 140.0#





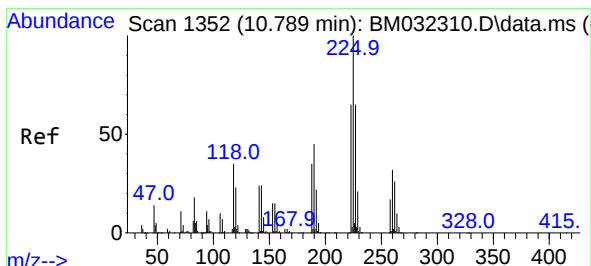
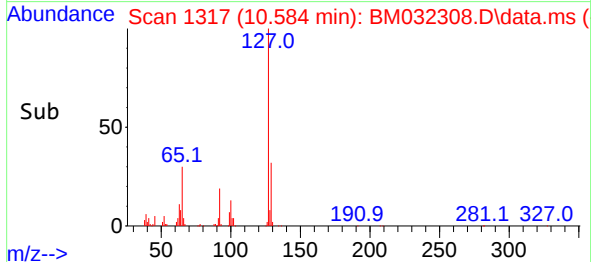
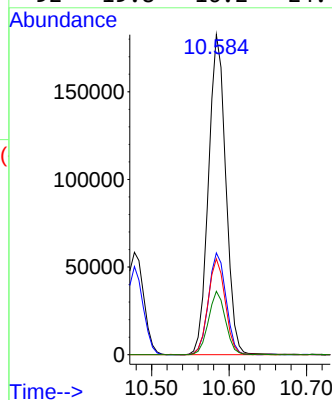
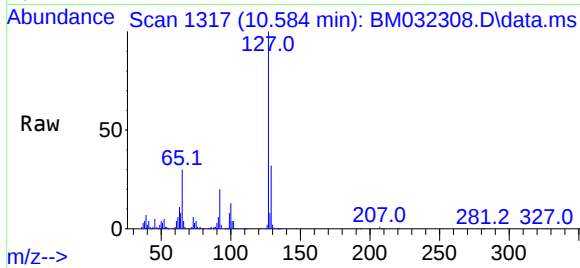
#33
4-Chloroaniline
Concen: 10.15 ng
RT: 10.584 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:	127	Resp:	283204
Ion Ratio	Lower	Upper	
127	100		
129	31.8	25.6	38.4
65	30.0	30.4	45.6#
92	19.8	16.2	24.4

Instrument :
BNA_M
ClientSampleId :
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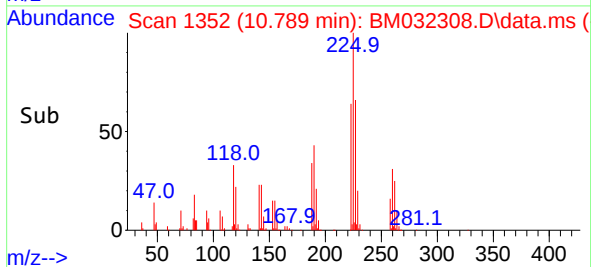
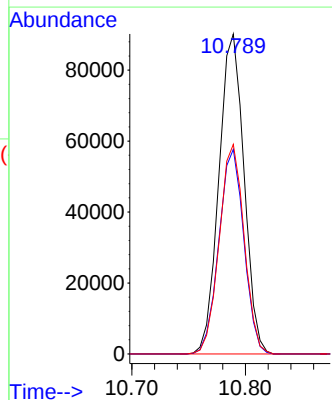
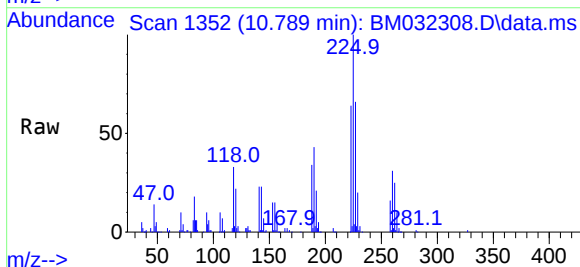
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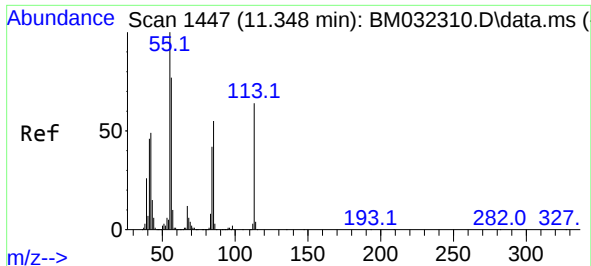
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#34
Hexachlorobutadiene
Concen: 11.25 ng
RT: 10.789 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

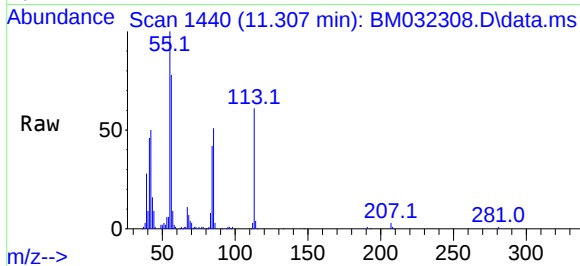
Tgt Ion:	225	Resp:	138673
Ion Ratio	Lower	Upper	
225	100		
223	63.9	52.6	78.8
227	65.5	51.2	76.8



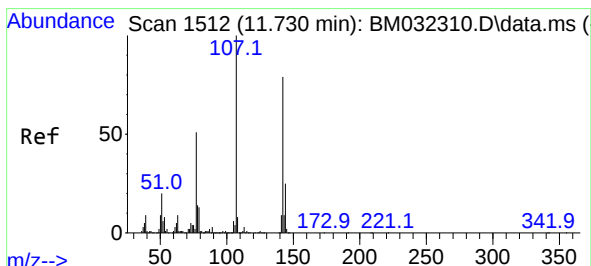
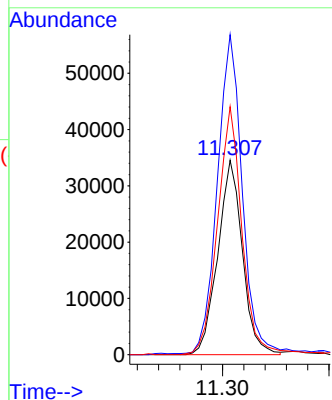
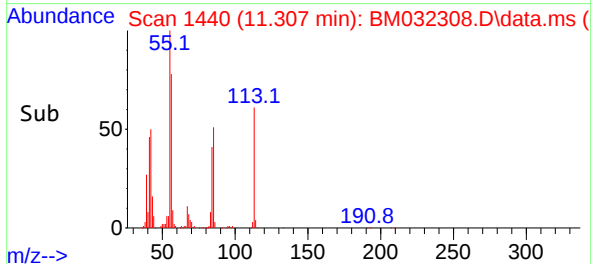


#35
Caprolactam
Concen: 7.96 ng
RT: 11.307 min Scan# 1440
Delta R.T. -0.041 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

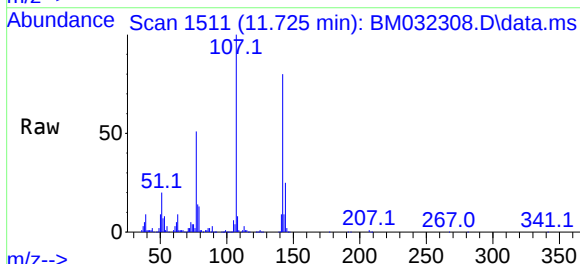
Instrument :
BNA_M
ClientSampled :
SSTDIC010



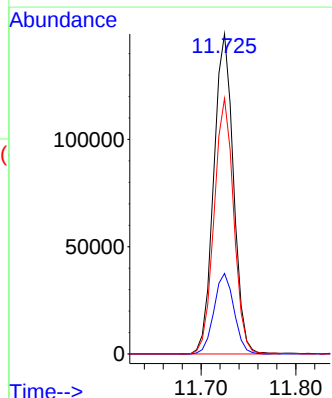
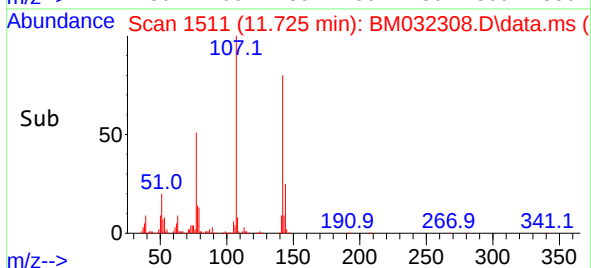
Tgt Ion:113 Resp: 55448
Ion Ratio Lower Upper
113 100
55 164.6 170.5 210.5#
56 127.6 125.2 165.2

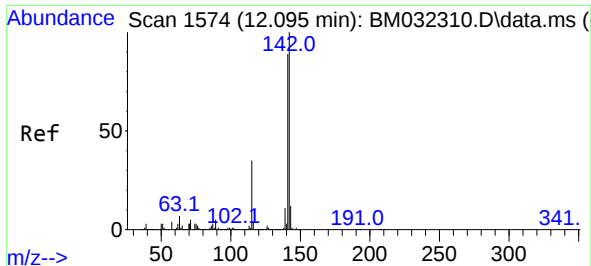


#36
4-Chloro-3-methylphenol
Concen: 10.11 ng
RT: 11.725 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



Tgt Ion:107 Resp: 215842
Ion Ratio Lower Upper
107 100
144 25.2 19.3 28.9
142 79.9 60.5 90.7





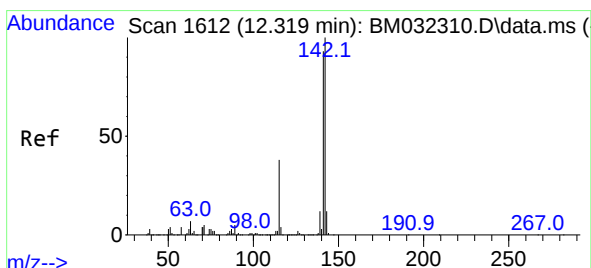
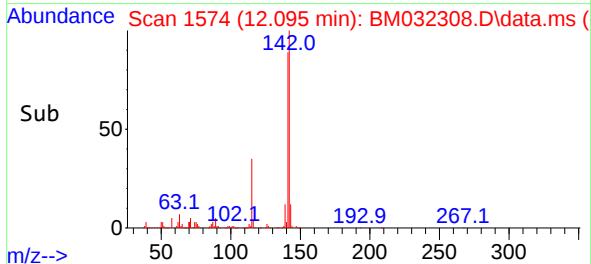
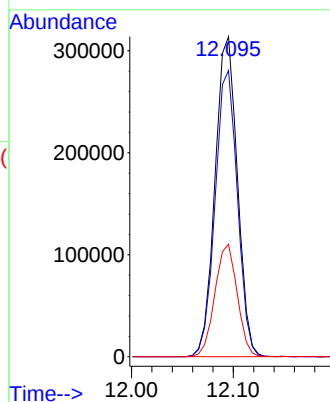
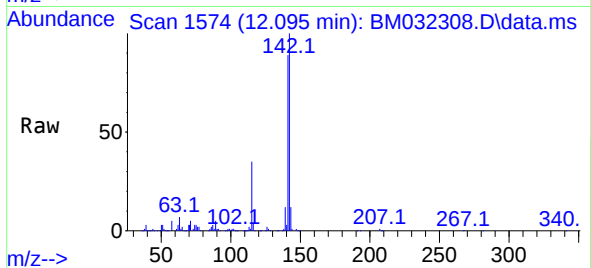
#37
2-Methylnaphthalene
Concen: 10.60 ng m
RT: 12.095 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:142 Resp: 479784
Ion Ratio Lower Upper
142 100
141 89.4 71.8 107.6
115 35.2 36.3 54.5#

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

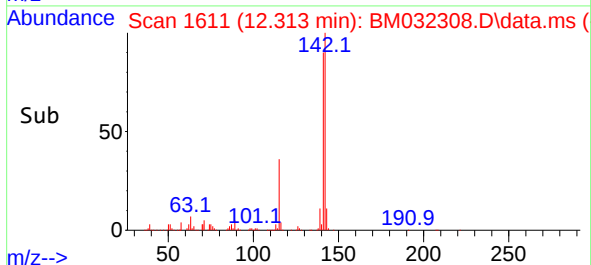
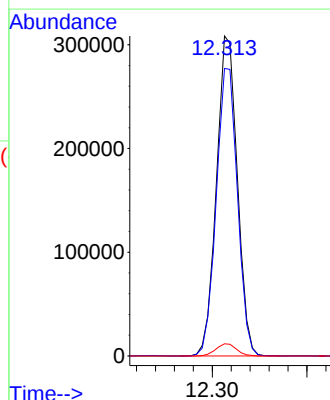
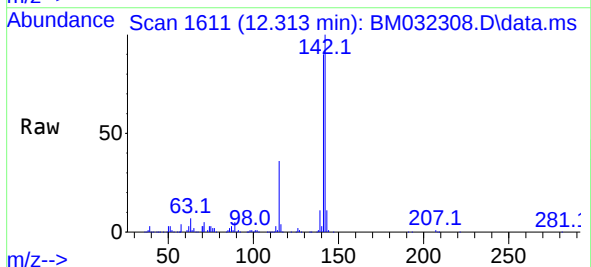
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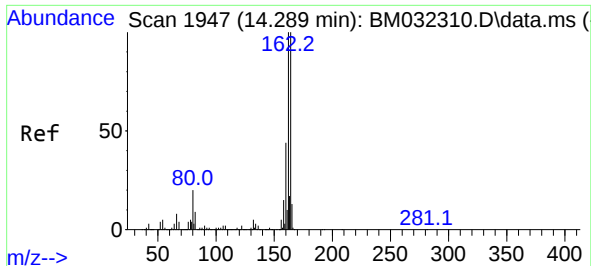
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#38
1-Methylnaphthalene
Concen: 10.66 ng
RT: 12.313 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:142 Resp: 472524
Ion Ratio Lower Upper
142 100
141 89.9 75.6 113.4
116 3.8 4.0 6.0#





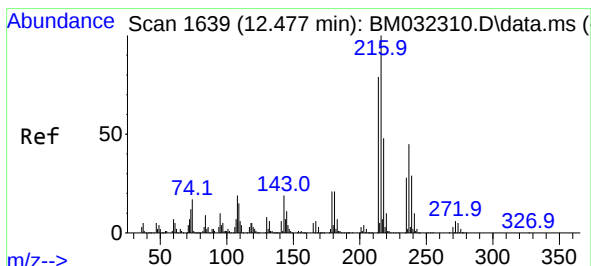
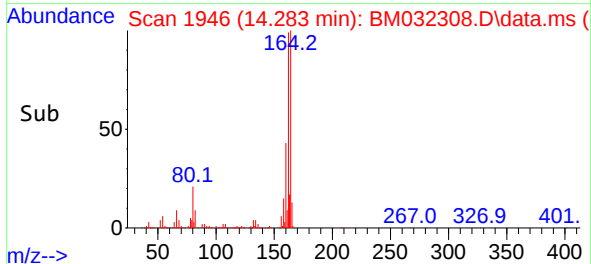
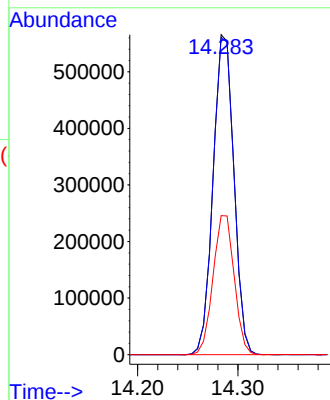
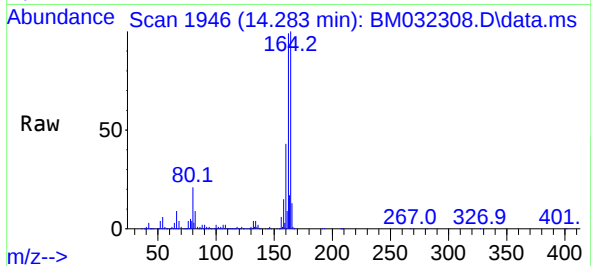
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.283 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:164 Resp: 813375
Ion Ratio Lower Upper
164 100
162 99.2 80.6 121.0
160 43.5 35.1 52.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

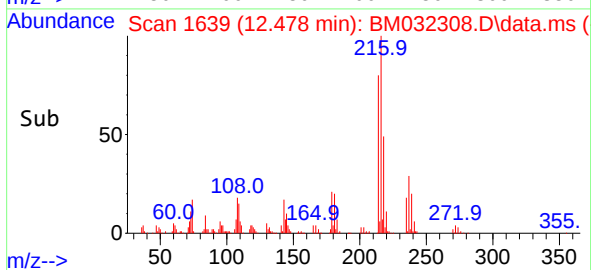
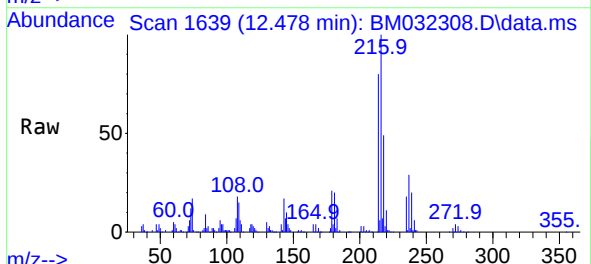
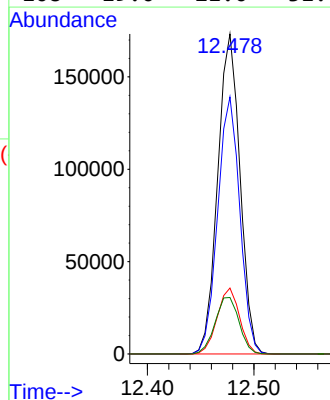
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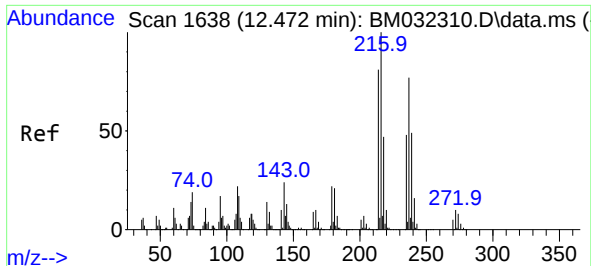
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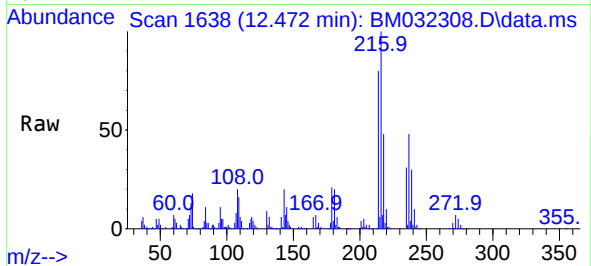
#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.06 ng
RT: 12.478 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:216 Resp: 251546
Ion Ratio Lower Upper
216 100
214 79.8 62.5 93.7
179 20.7 18.7 28.1
108 19.0 21.0 31.4#

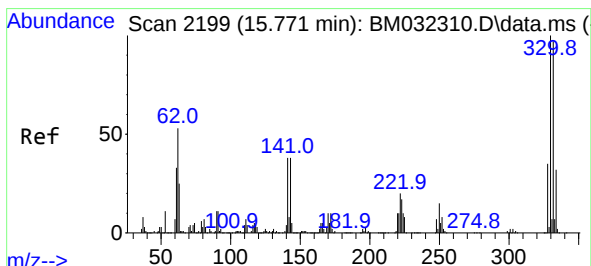
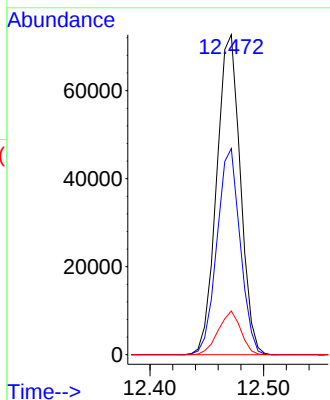
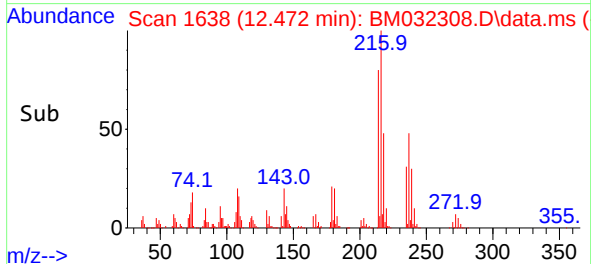




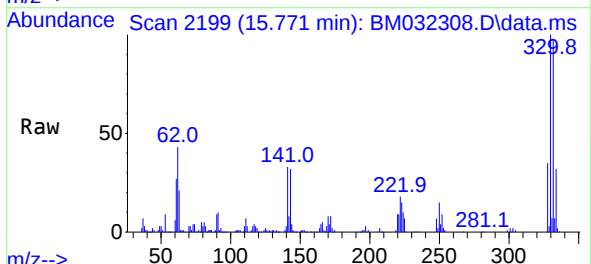
#41
Hexachlorocyclopentadiene
Concen: 10.57 ng
RT: 12.472 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



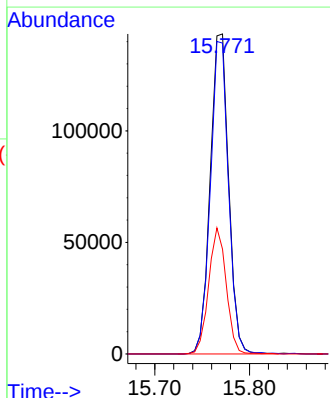
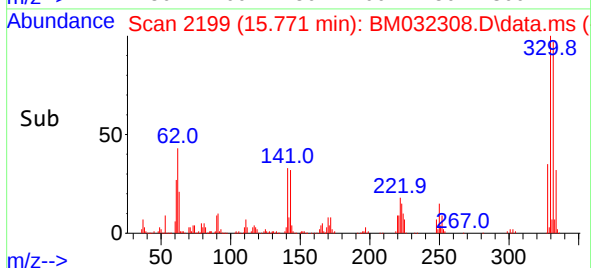
Tgt Ion:237 Resp: 105356
Ion Ratio Lower Upper
237 100
235 64.4 44.4 84.4
272 13.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 21.96 ng
RT: 15.771 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



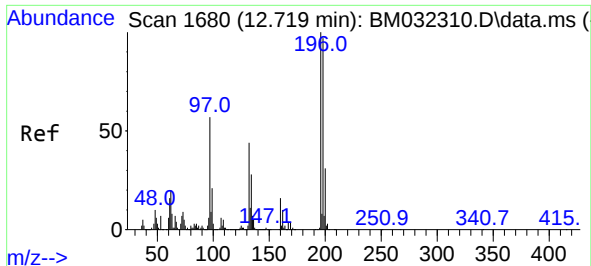
Tgt Ion:330 Resp: 193872
Ion Ratio Lower Upper
330 100
332 96.3 75.7 113.5
141 37.7 50.7 76.1#



Instrument :
BNA_M
ClientSampleId :
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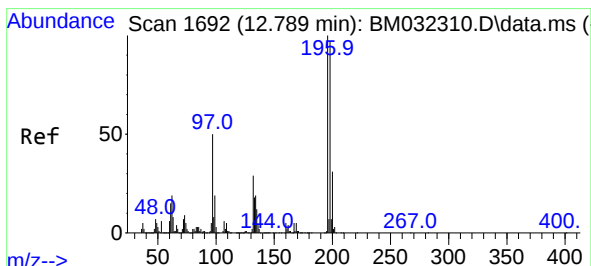
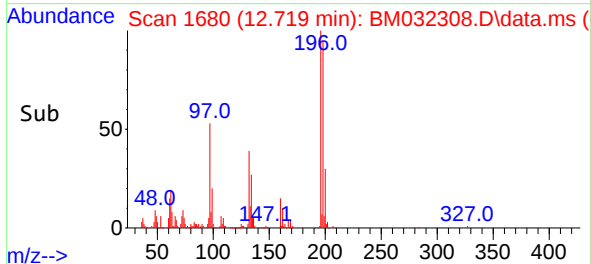
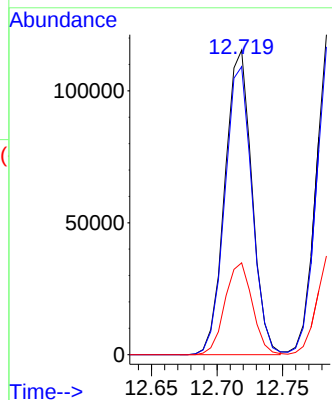
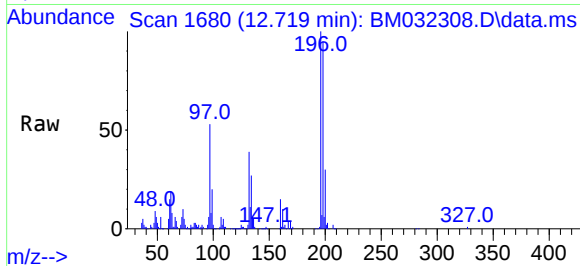
#43
2,4,6-Trichlorophenol
Concen: 10.48 ng
RT: 12.719 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM032308.D
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Tgt Ion:196 Resp: 165331
Ion Ratio Lower Upper
196 100
198 94.6 73.6 110.4
200 30.2 22.1 33.1

Instrument :
BNA_M
ClientSampled :
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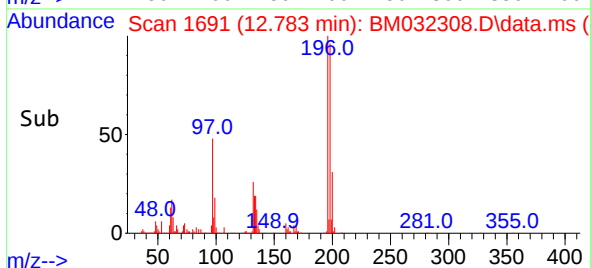
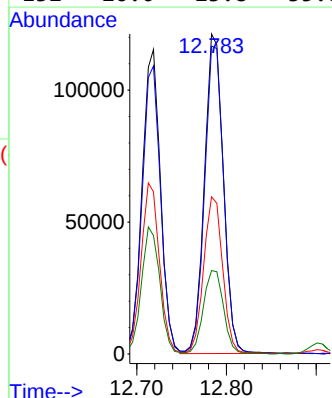
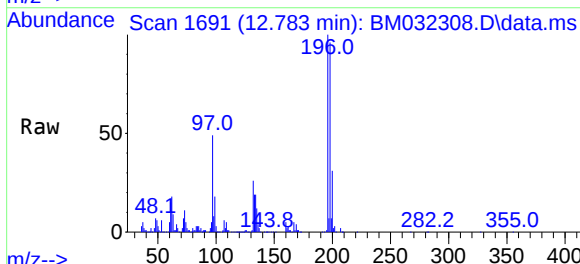
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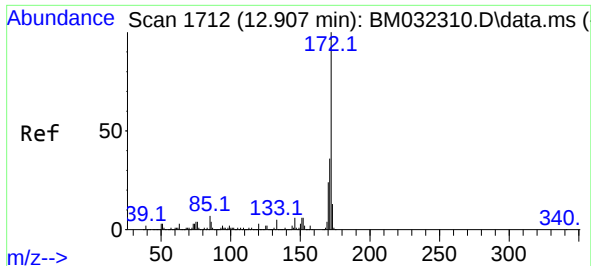
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#44
2,4,5-Trichlorophenol
Concen: 10.41 ng
RT: 12.783 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

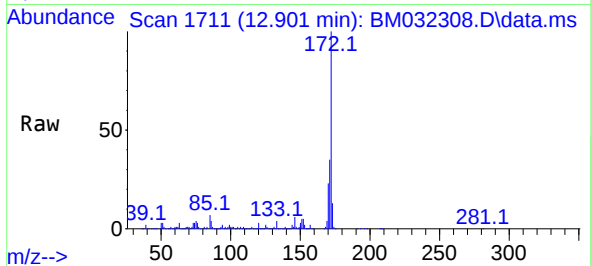
Tgt Ion:196 Resp: 177788
Ion Ratio Lower Upper
196 100
198 96.2 77.0 115.4
97 49.1 53.9 80.9#
132 26.0 23.8 35.8





#45
2-Fluorobiphenyl
Concen: 23.99 ng
RT: 12.901 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

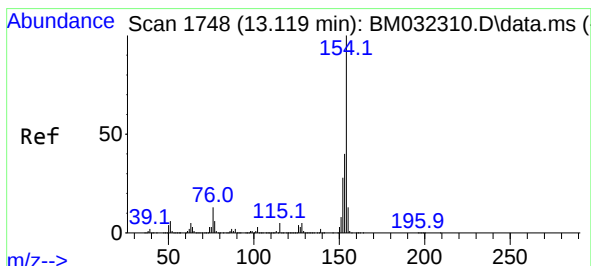
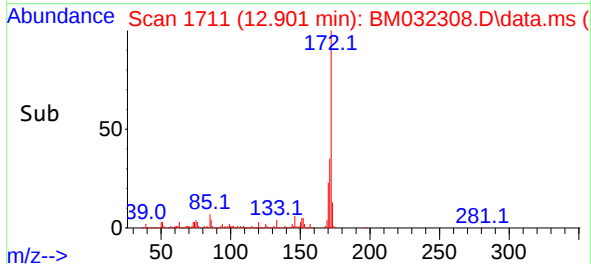
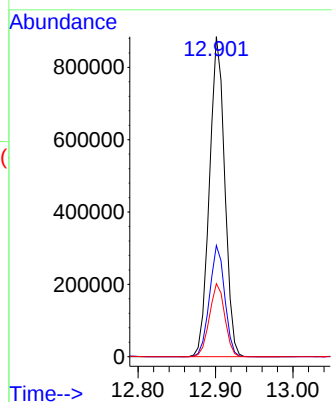


Tgt Ion:172 Resp: 1207501

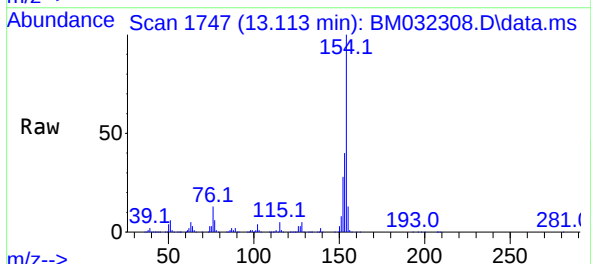
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.1	42.1
170	22.8	18.6	27.8

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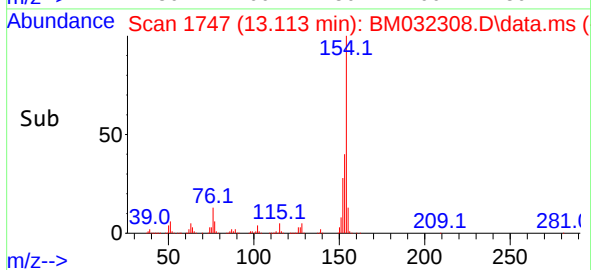
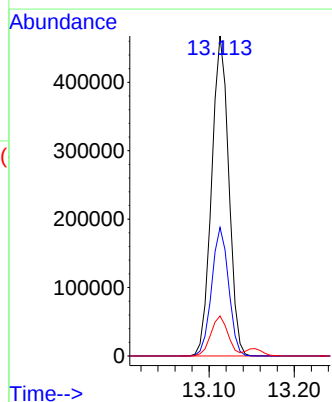


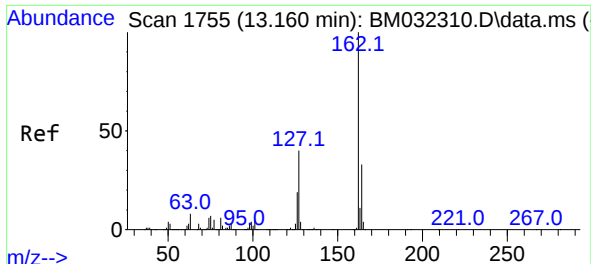
#46
1,1'-Biphenyl
Concen: 10.92 ng
RT: 13.113 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



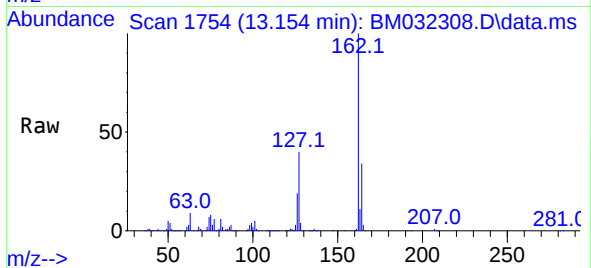
Tgt Ion:154 Resp: 652114

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.3	60.3
76	12.5	0.0	33.5

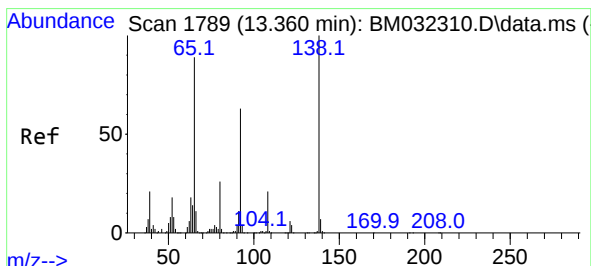
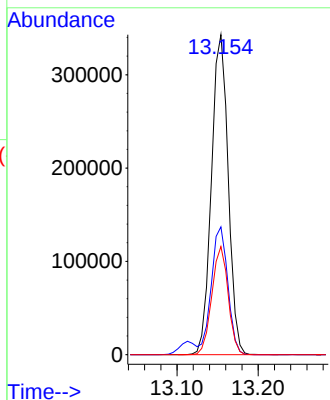
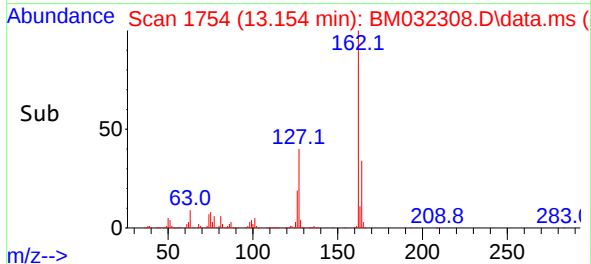




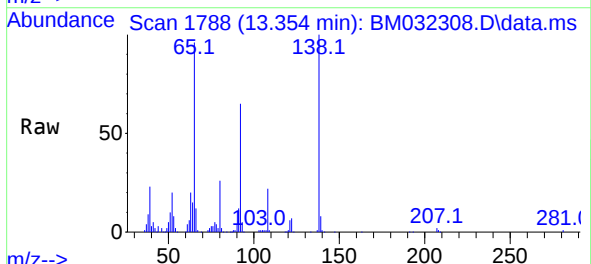
#47
2-Chloronaphthalene
Concen: 10.80 ng
RT: 13.154 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



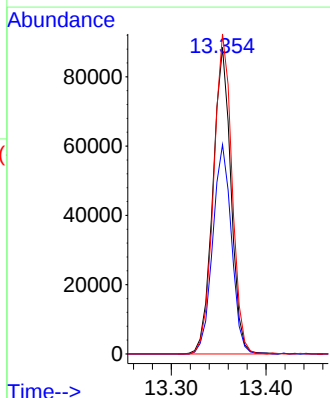
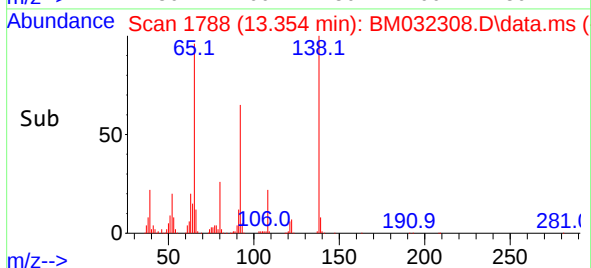
Tgt Ion:162 Resp: 491289
Ion Ratio Lower Upper
162 100
127 40.0 33.2 49.8
164 33.8 25.7 38.5



#48
2-Nitroaniline
Concen: 9.37 ng
RT: 13.354 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



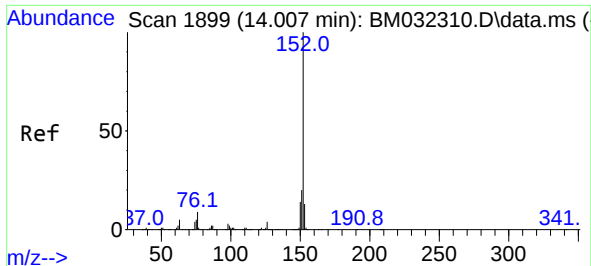
Tgt Ion: 65 Resp: 117548
Ion Ratio Lower Upper
65 100
92 68.3 51.2 76.8
138 104.4 66.8 100.2#



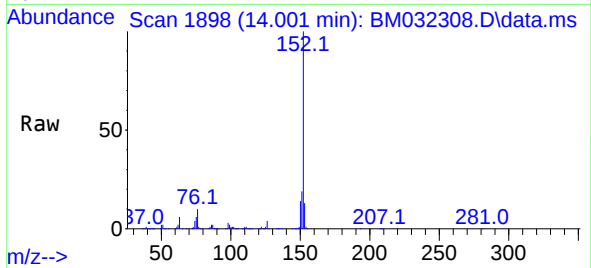
Instrument :
BNA_M
ClientSampleId :
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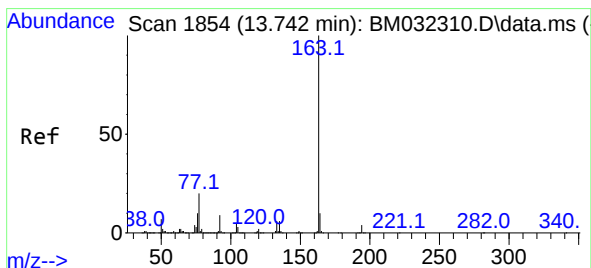
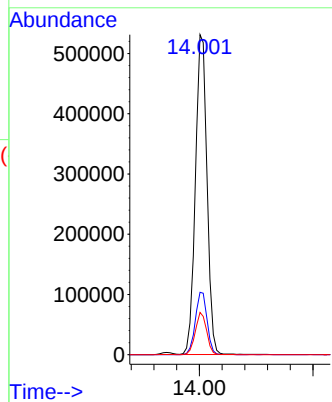
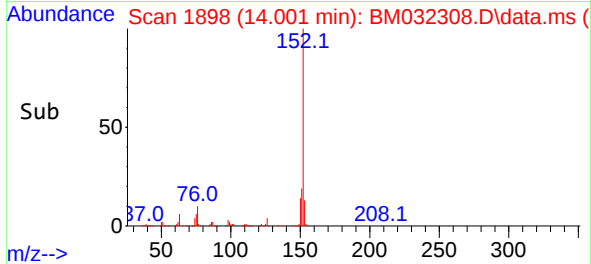
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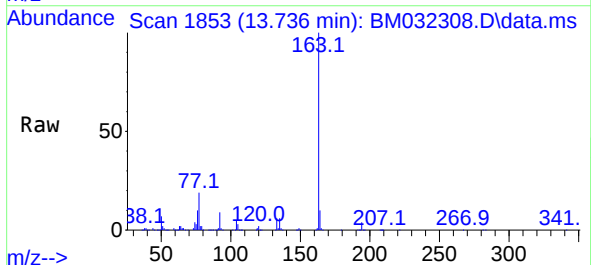
#49
Acenaphthylene
Concen: 10.67 ng
RT: 14.001 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



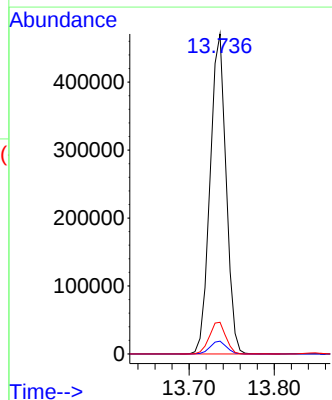
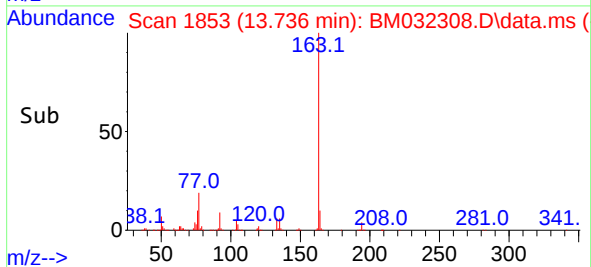
Tgt Ion:152 Resp: 757014
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.2 10.6 15.8



#50
Dimethylphthalate
Concen: 10.79 ng
RT: 13.736 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



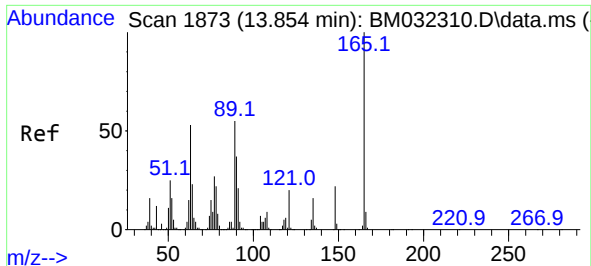
Tgt Ion:163 Resp: 613931
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.9 8.0 12.0



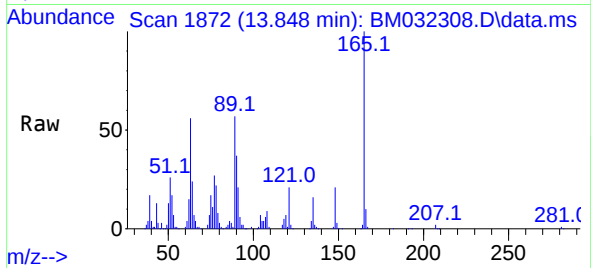
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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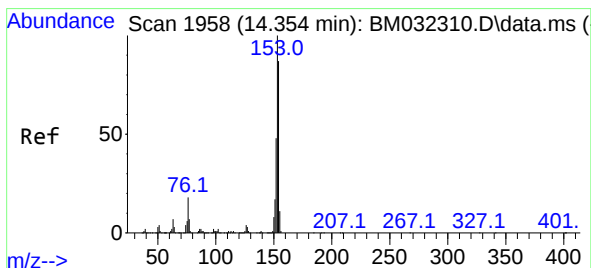
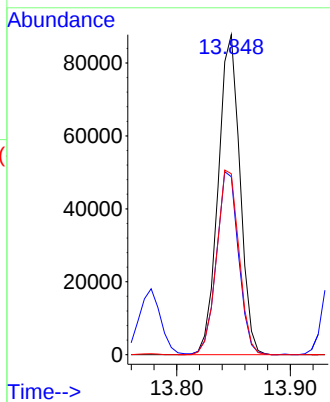
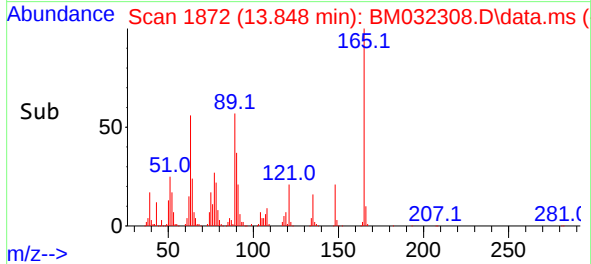
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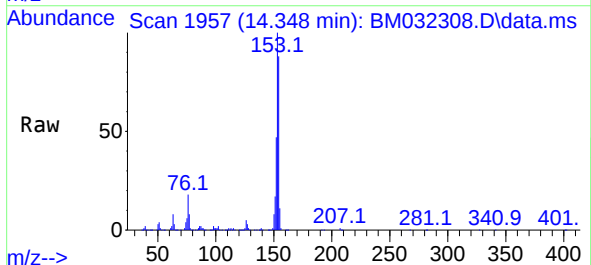
#51
2,6-Dinitrotoluene
Concen: 10.30 ng
RT: 13.848 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



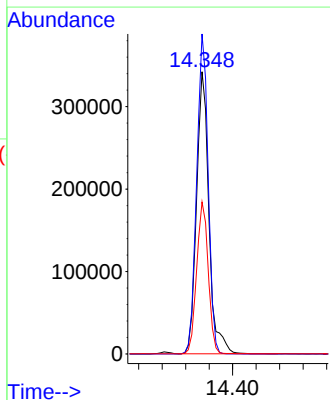
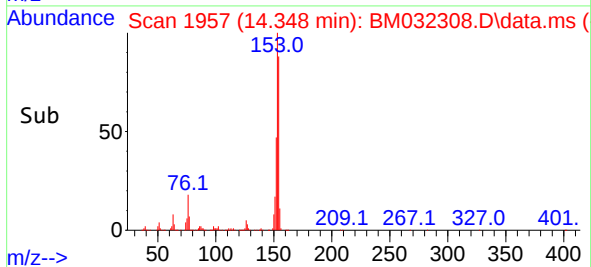
Tgt Ion:165 Resp: 116694
Ion Ratio Lower Upper
165 100
63 55.6 72.4 108.6#
89 56.5 69.3 103.9#



#52
Acenaphthene
Concen: 10.51 ng
RT: 14.348 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



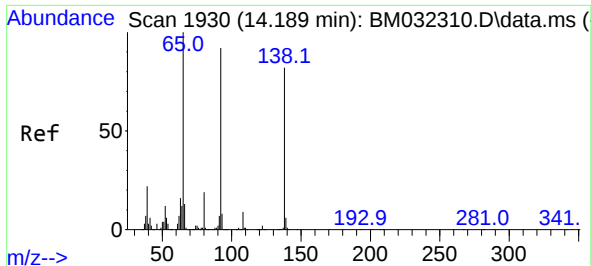
Tgt Ion:154 Resp: 497767
Ion Ratio Lower Upper
154 100
153 113.4 92.4 138.6
152 53.8 43.7 65.5



Instrument :
BNA_M
ClientSampled :
SSTDIC010

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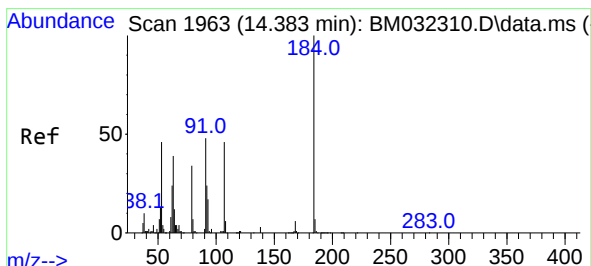
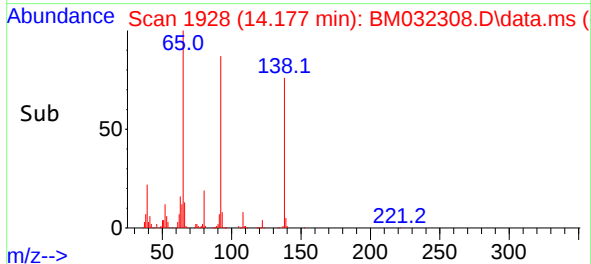
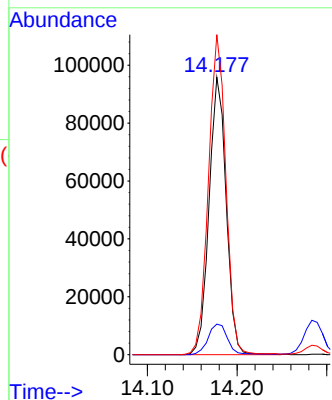
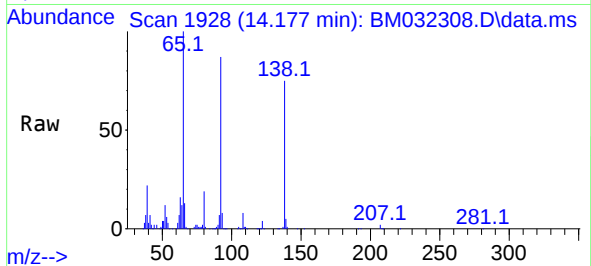
#53
3-Nitroaniline
Concen: 9.57 ng
RT: 14.177 min Scan# 1928
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:138 Resp: 126959
Ion Ratio Lower Upper
138 100
108 11.0 8.3 12.5
92 115.4 105.2 157.8

Instrument :
BNA_M
ClientSampled :
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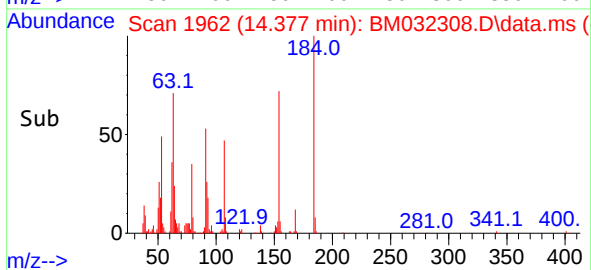
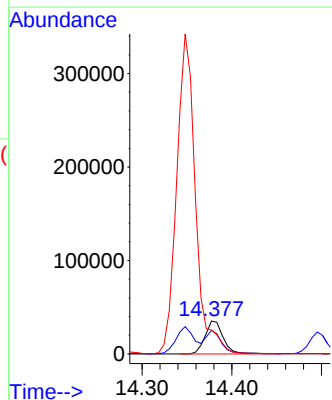
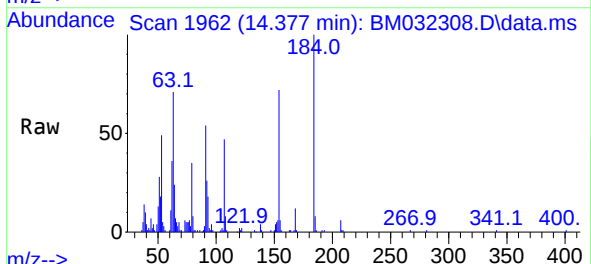
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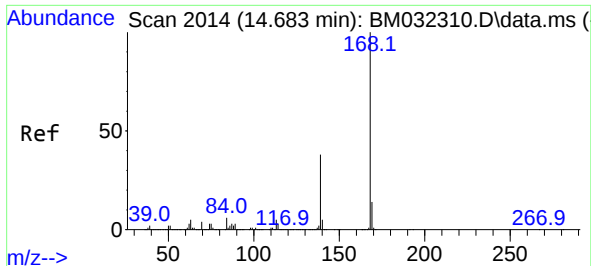
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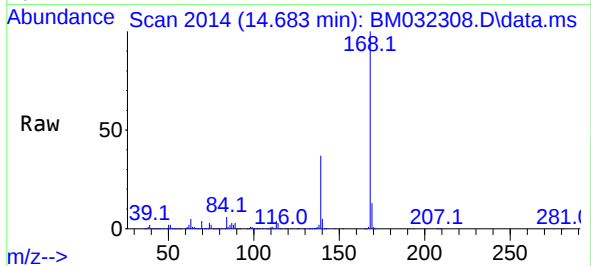
#54
2,4-Dinitrophenol
Concen: 7.58 ng
RT: 14.377 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:184 Resp: 50098
Ion Ratio Lower Upper
184 100
63 71.5 93.8 140.6#
154 72.1 64.0 96.0

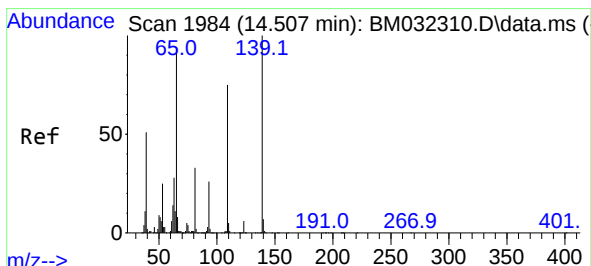
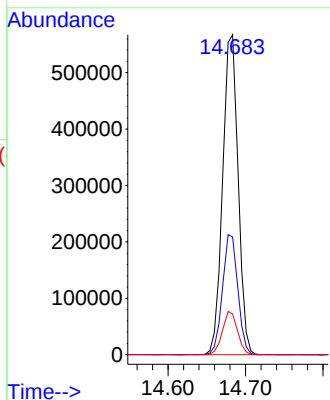
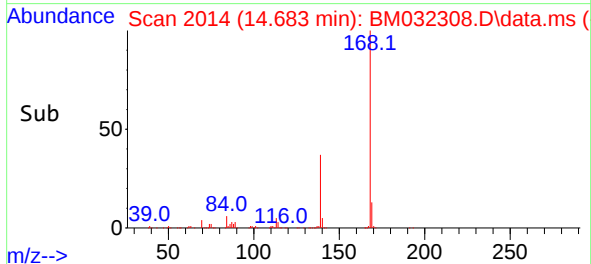




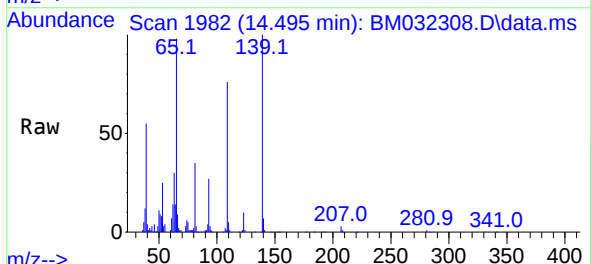
#55
Dibenzenofuran
Concen: 10.94 ng
RT: 14.683 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



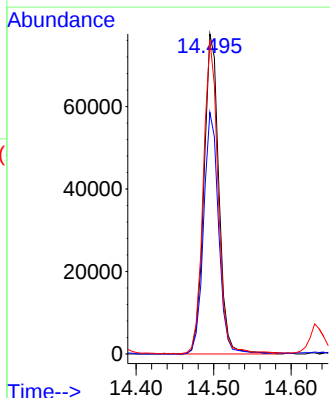
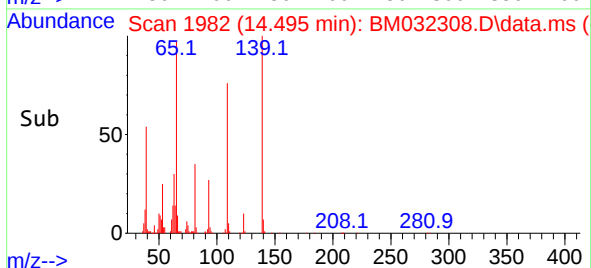
Tgt Ion:168 Resp: 786903
Ion Ratio Lower Upper
168 100
139 36.8 35.0 52.4
169 12.8 10.8 16.2



#56
4-Nitrophenol
Concen: 9.19 ng
RT: 14.495 min Scan# 1982
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



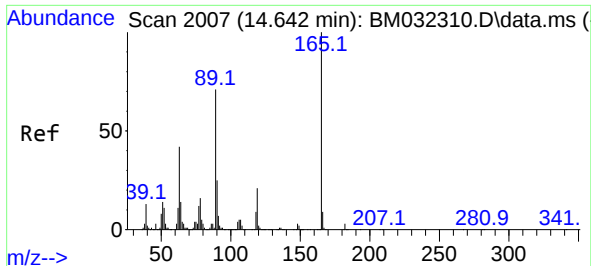
Tgt Ion:139 Resp: 103571
Ion Ratio Lower Upper
139 100
109 75.5 92.3 132.3#
65 98.2 110.5 150.5#



Instrument :
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ClientSampleId :
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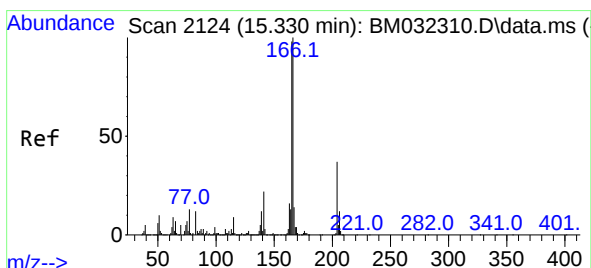
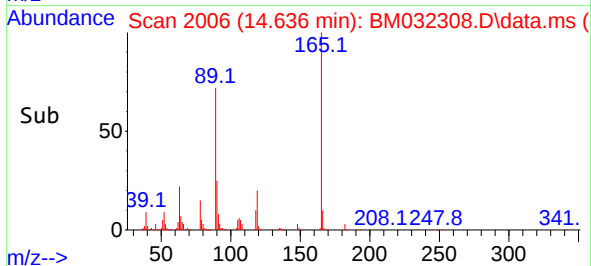
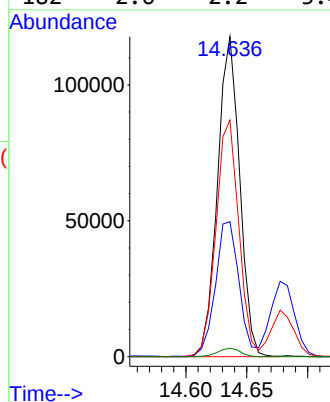
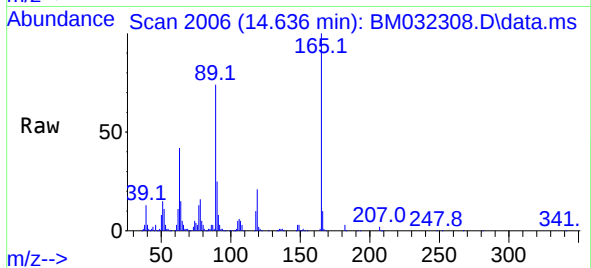
#57
2,4-Dinitrotoluene
Concen: 9.93 ng
RT: 14.636 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:165 Resp: 149655
Ion Ratio Lower Upper
165 100
63 42.2 70.3 105.5#
89 73.9 83.1 124.7#
182 2.6 2.2 3.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

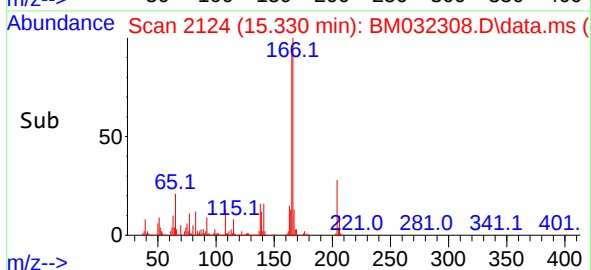
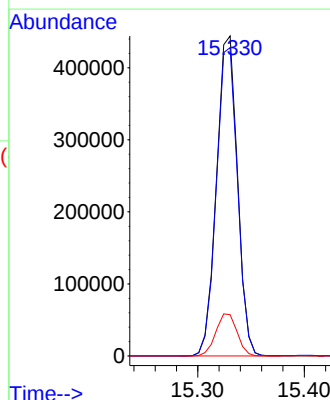
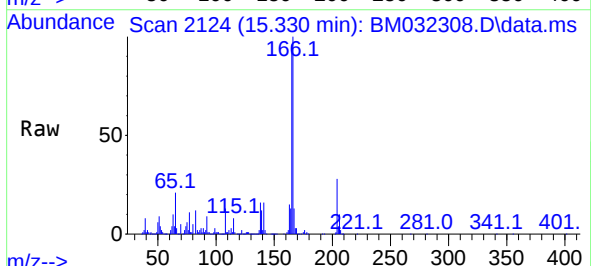
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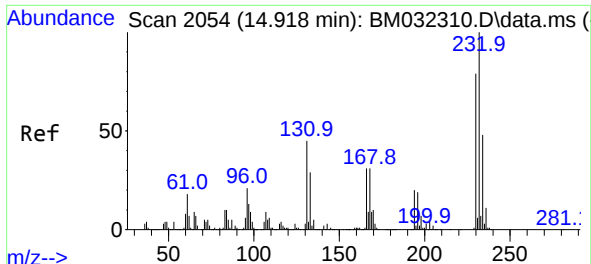
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#58
Fluorene
Concen: 11.28 ng
RT: 15.330 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:166 Resp: 606552
Ion Ratio Lower Upper
166 100
165 96.3 79.3 118.9
167 12.9 10.6 16.0





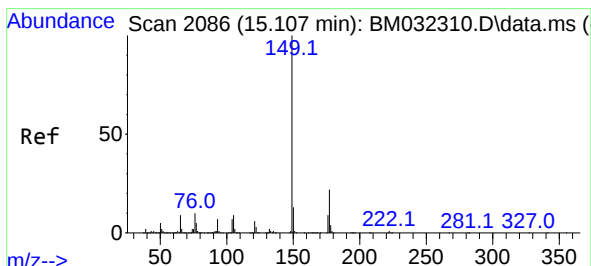
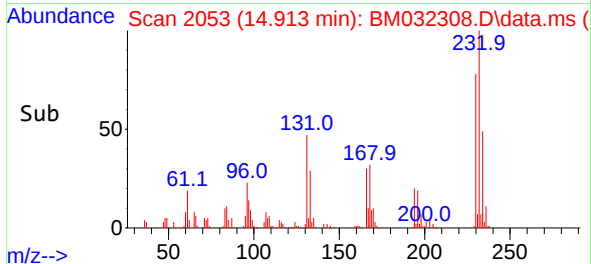
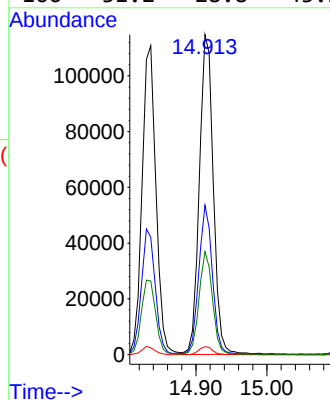
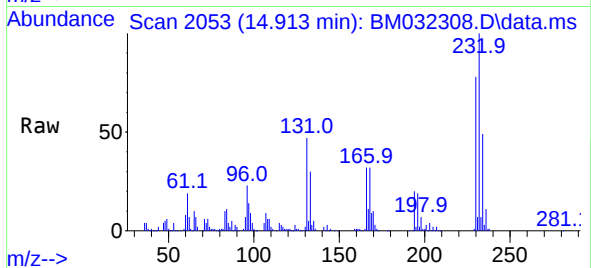
#59
2,3,4,6-Tetrachlorophenol
Concen: 10.54 ng
RT: 14.913 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:232 Resp: 157006
Ion Ratio Lower Upper
232 100
131 46.0 50.6 75.8#
130 2.5 3.0 4.4#
166 31.2 28.8 43.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

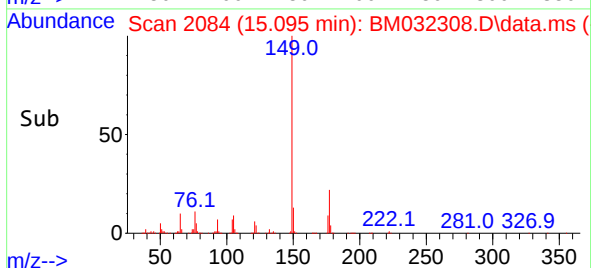
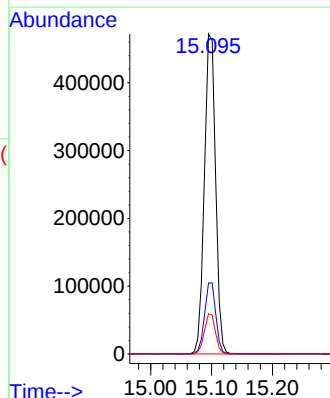
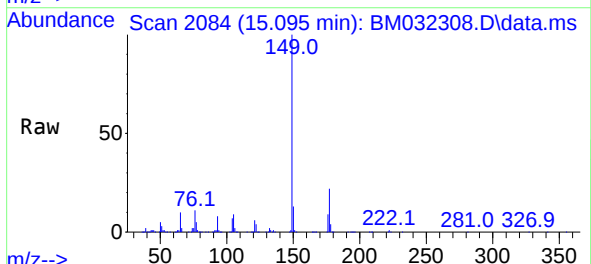
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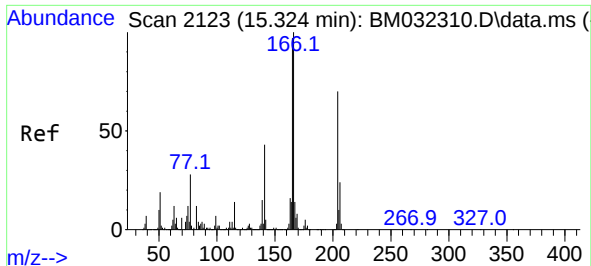
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#60
Diethylphthalate
Concen: 10.75 ng
RT: 15.095 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:149 Resp: 604232
Ion Ratio Lower Upper
149 100
177 22.2 15.7 23.5
150 12.6 9.6 14.4





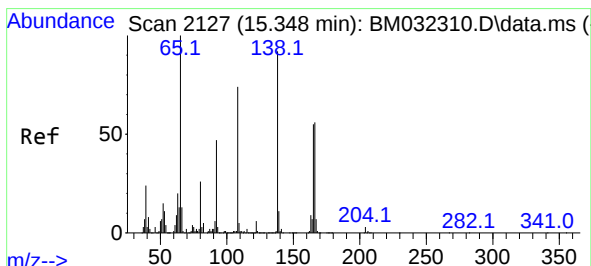
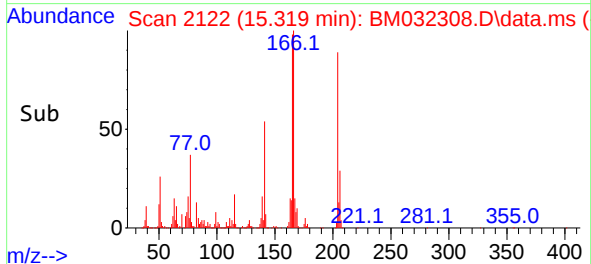
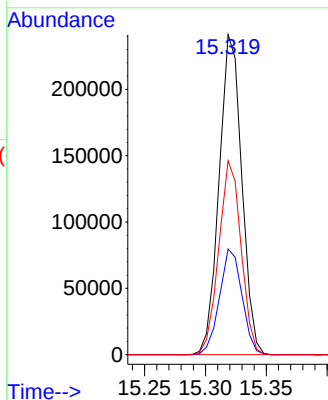
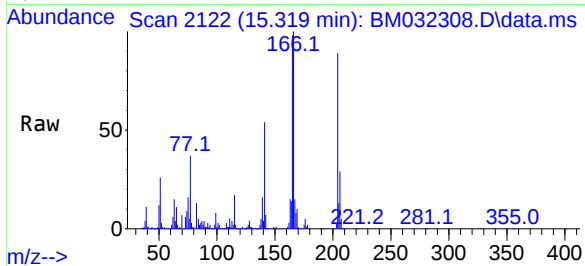
#61
4-Chlorophenyl-phenylether
Concen: 11.47 ng
RT: 15.319 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:204 Resp: 312084
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 60.6 55.8 83.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

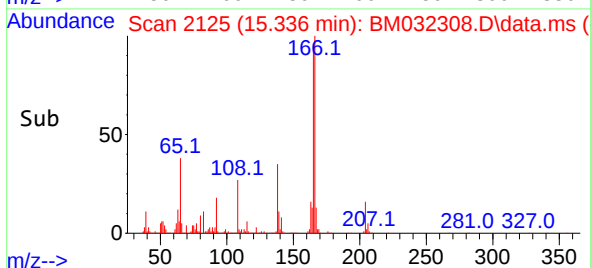
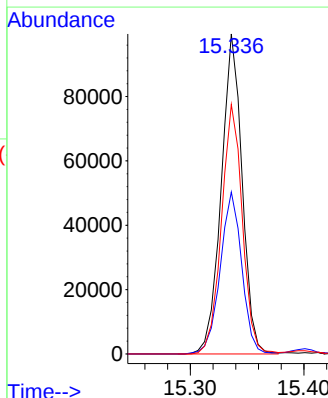
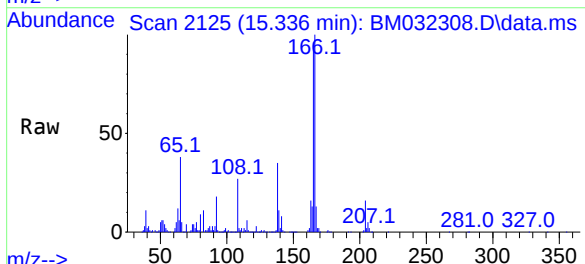
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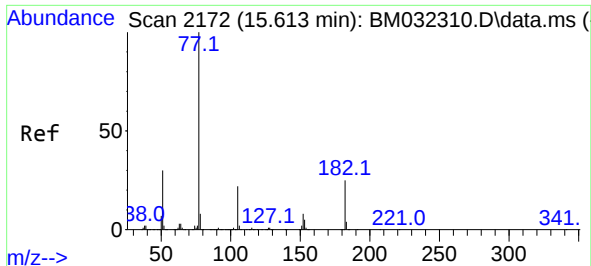
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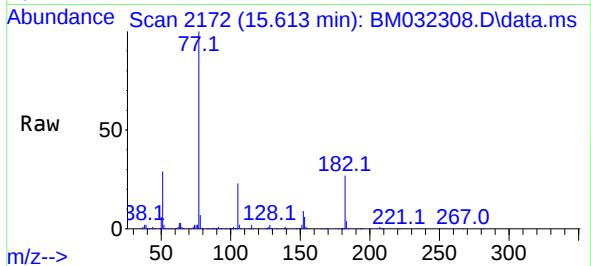
#62
4-Nitroaniline
Concen: 9.37 ng
RT: 15.336 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:138 Resp: 127069
Ion Ratio Lower Upper
138 100
92 50.6 40.6 80.6
108 78.0 103.8 143.8#

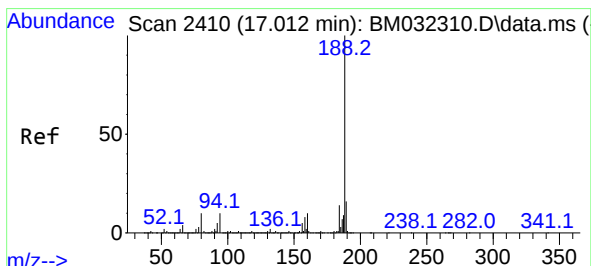
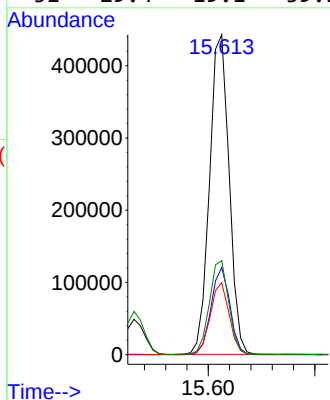
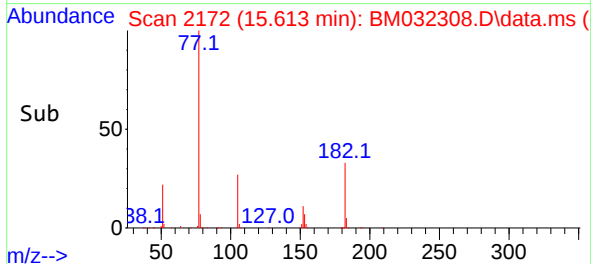




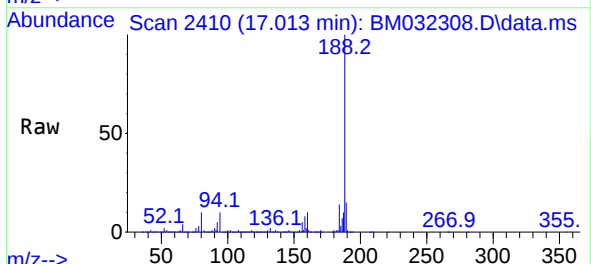
#63
Azobenzene
Concen: 10.39 ng
RT: 15.613 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



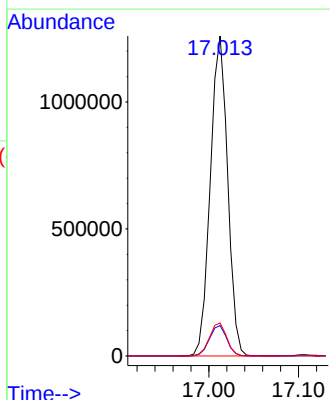
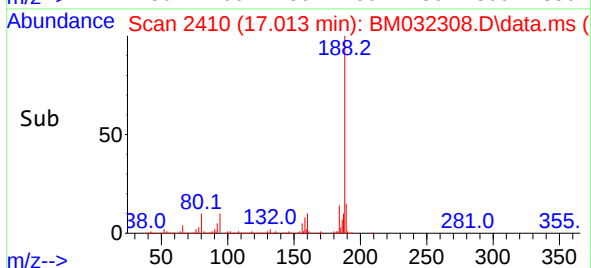
Tgt Ion: 77 Resp: 564791
Ion Ratio Lower Upper
77 100
182 27.2 0.0 39.3
105 22.5 0.0 36.1
51 29.4 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.013 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



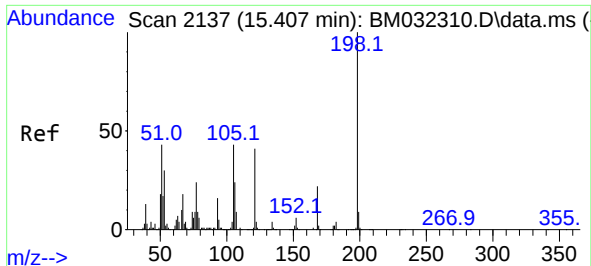
Tgt Ion: 188 Resp: 1686959
Ion Ratio Lower Upper
188 100
94 9.5 6.3 9.5#
80 10.3 7.3 10.9



Instrument :
BNA_M
ClientSampleId :
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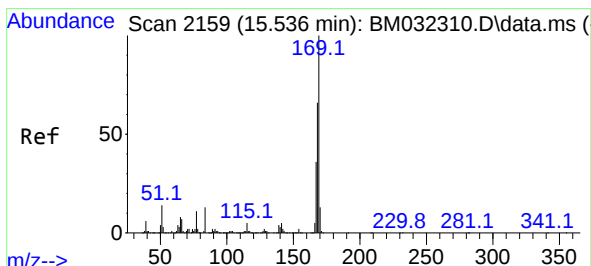
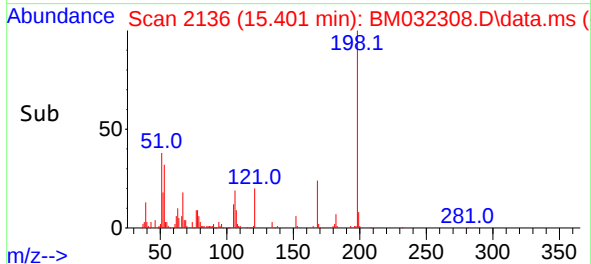
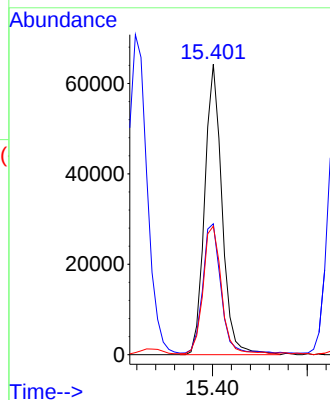
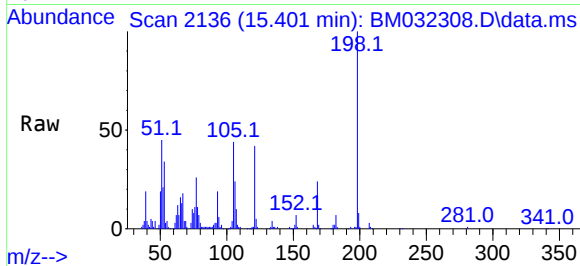
#65
4,6-Dinitro-2-methylphenol
Concen: 8.46 ng
RT: 15.401 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:198 Resp: 81754
Ion Ratio Lower Upper
198 100
51 45.0 49.7 89.7#
105 44.3 34.9 74.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

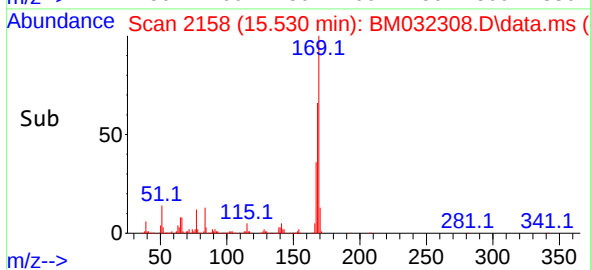
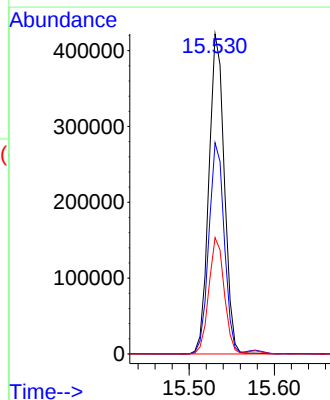
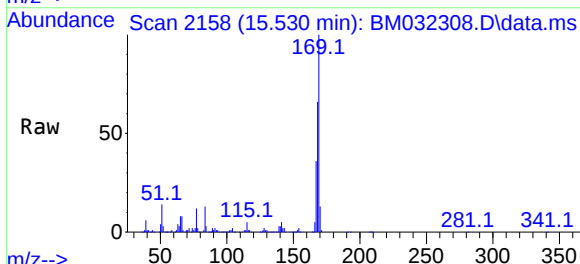
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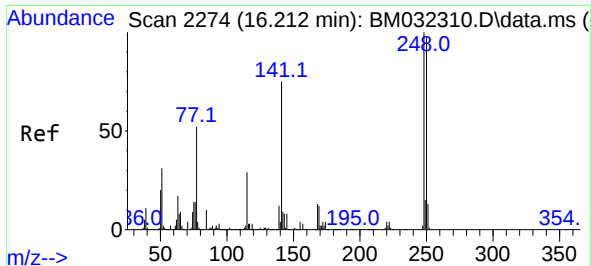
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#66
n-Nitrosodiphenylamine
Concen: 10.77 ng
RT: 15.530 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:169 Resp: 531199
Ion Ratio Lower Upper
169 100
168 66.0 55.0 82.4
167 36.3 29.8 44.8





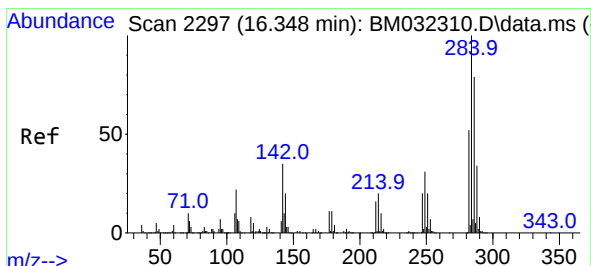
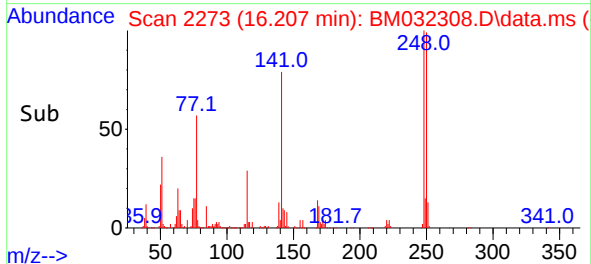
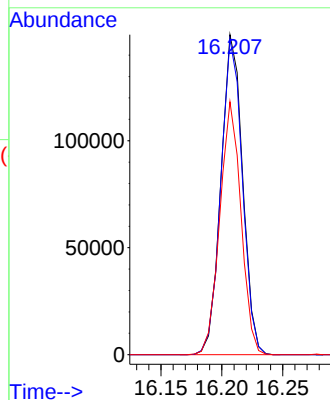
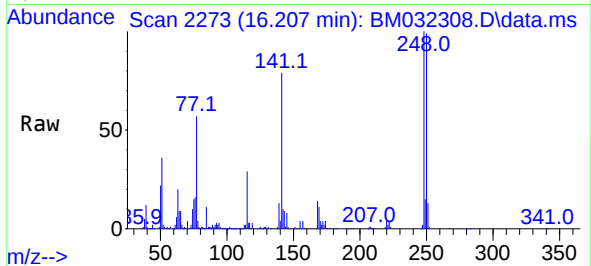
#67
4-Bromophenyl-phenylether
Concen: 10.97 ng
RT: 16.207 min Scan# 2273
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:248 Resp: 184749
Ion Ratio Lower Upper
248 100
250 98.6 77.4 116.2
141 79.0 74.1 111.1

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

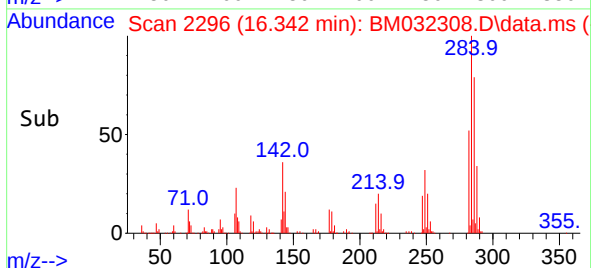
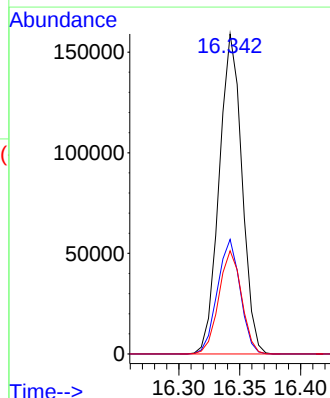
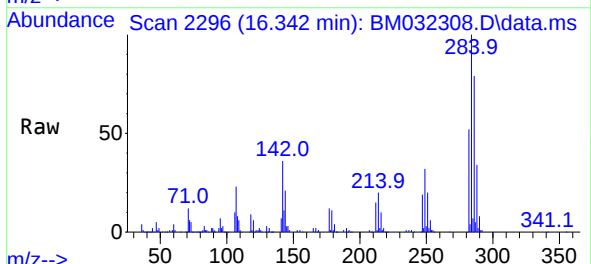
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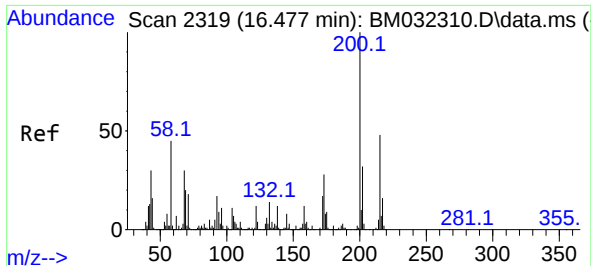
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#68
Hexachlorobenzene
Concen: 11.12 ng
RT: 16.342 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:284 Resp: 207230
Ion Ratio Lower Upper
284 100
142 35.8 43.0 64.6#
249 32.2 27.6 41.4





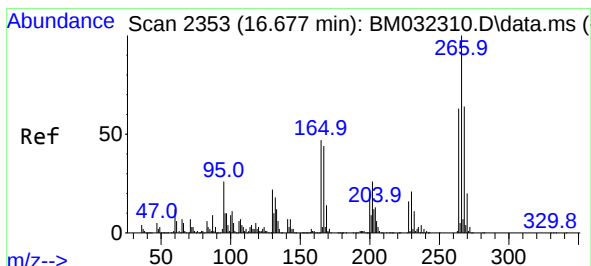
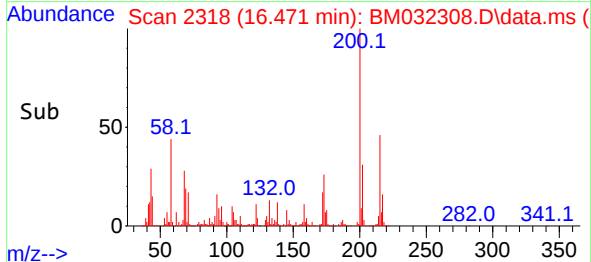
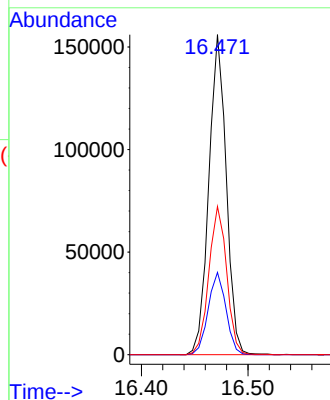
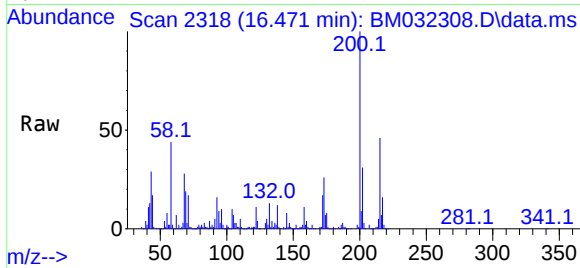
#69
Atrazine
Concen: 10.70 ng
RT: 16.471 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:200 Resp: 176833
Ion Ratio Lower Upper
200 100
173 25.7 5.8 45.8
215 46.3 23.6 63.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

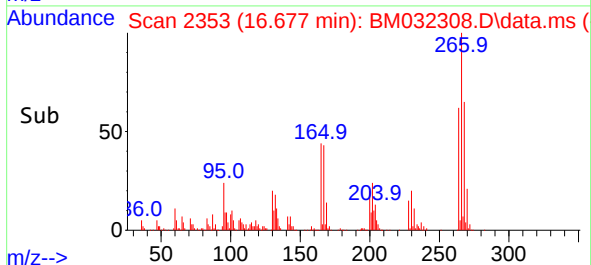
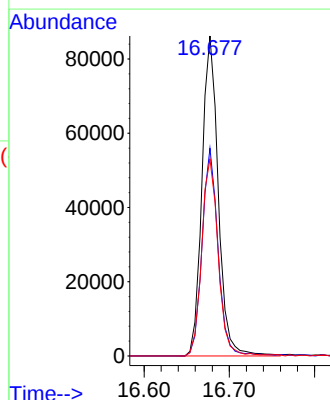
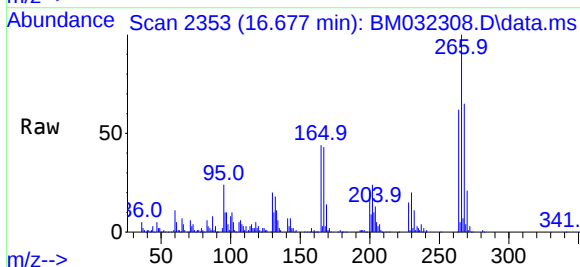
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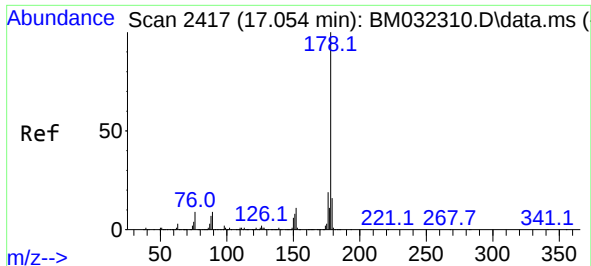
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#70
Pentachlorophenol
Concen: 9.94 ng
RT: 16.677 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:266 Resp: 114571
Ion Ratio Lower Upper
266 100
268 64.9 50.3 75.5
264 61.6 52.1 78.1





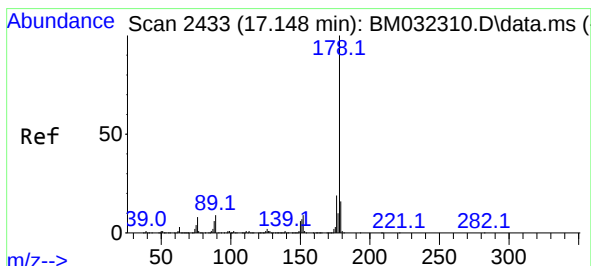
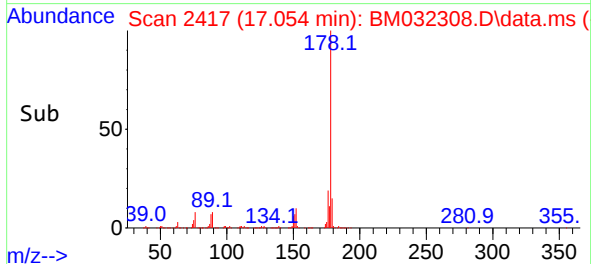
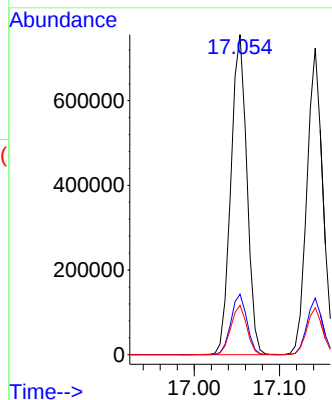
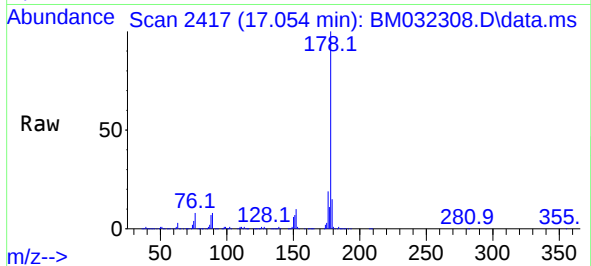
#71
Phenanthrene
Concen: 11.05 ng
RT: 17.054 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:178 Resp: 984586
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.4 12.4 18.6

Instrument :
BNA_M
ClientSampled :
SSTDIC010

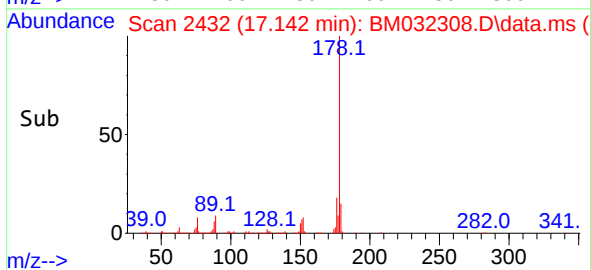
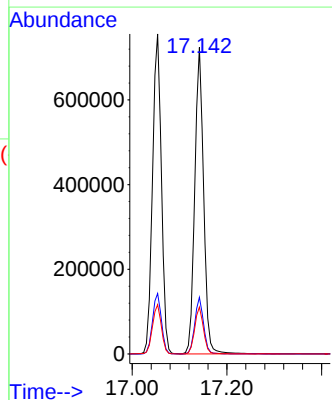
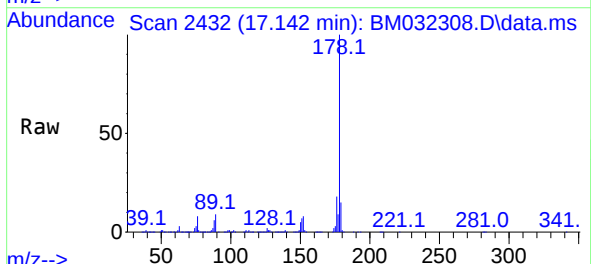
Manual Integrations
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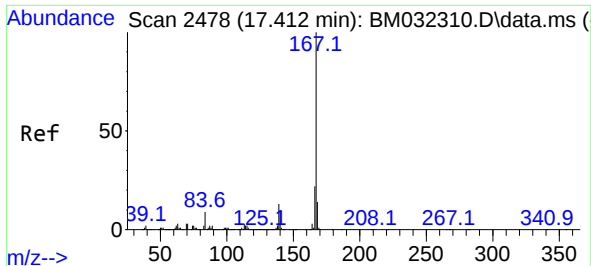
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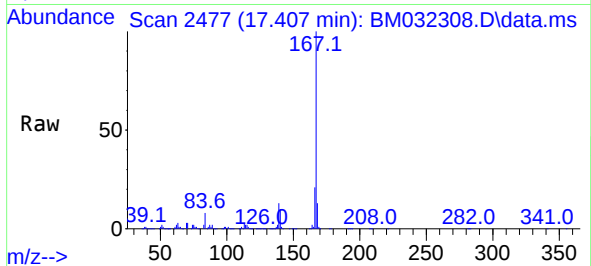
#72
Anthracene
Concen: 10.94 ng
RT: 17.142 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:178 Resp: 944579
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.3 12.3 18.5

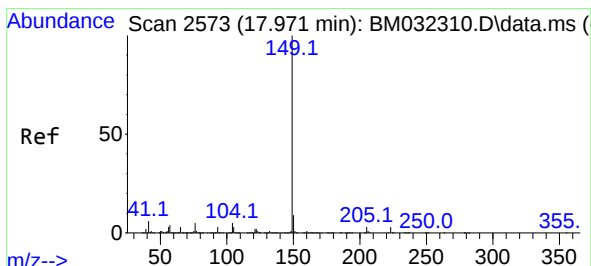
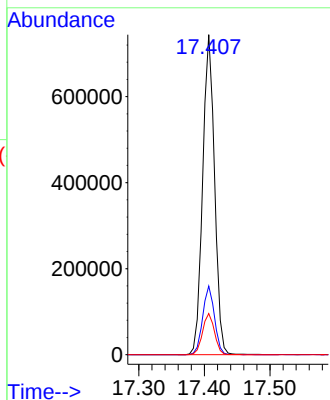
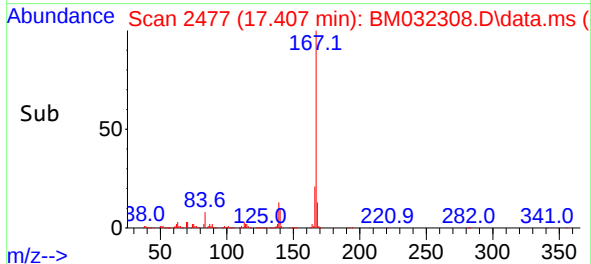




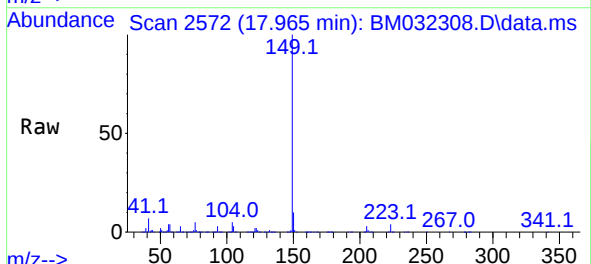
#73
Carbazole
Concen: 10.68 ng
RT: 17.407 min Scan# 2477
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



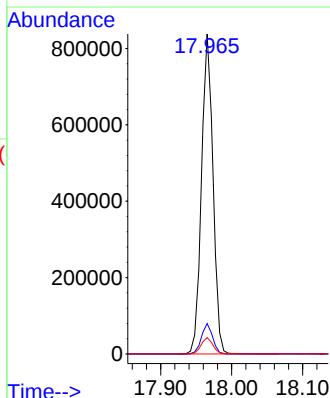
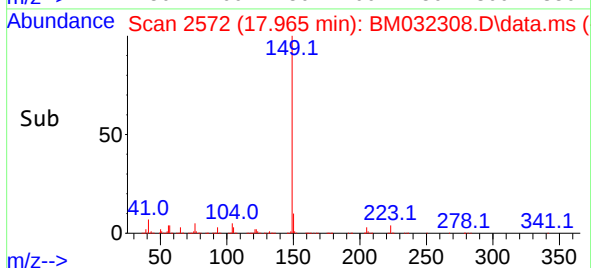
Tgt Ion:167 Resp: 940913
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 12.8 11.9 17.9



#74
Di-n-butylphthalate
Concen: 10.55 ng
RT: 17.965 min Scan# 2572
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



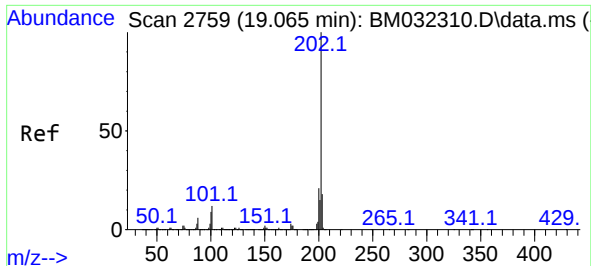
Tgt Ion:149 Resp: 945164
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 5.1 5.6 8.4#



Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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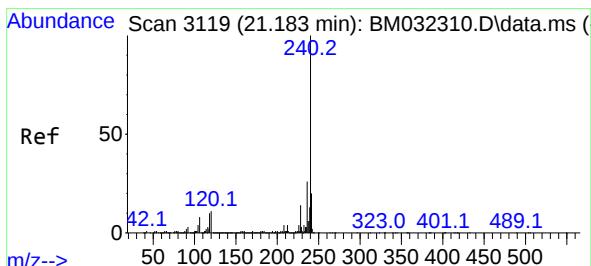
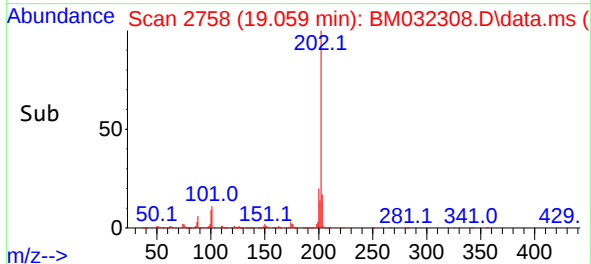
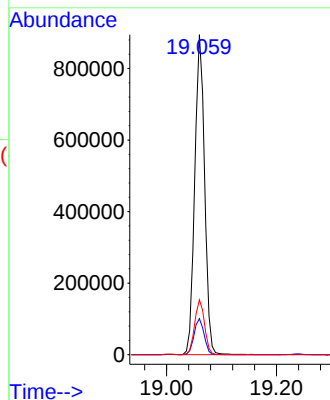
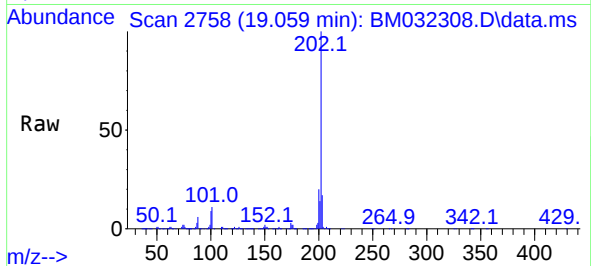
#75
Fluoranthene
Concen: 11.01 ng
RT: 19.059 min Scan# 2758
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:202 Resp: 1110273
Ion Ratio Lower Upper
202 100
101 11.3 0.0 29.9
203 17.2 0.0 36.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

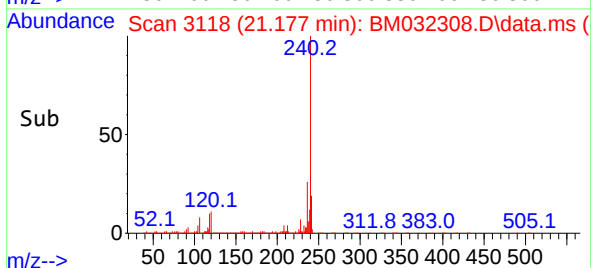
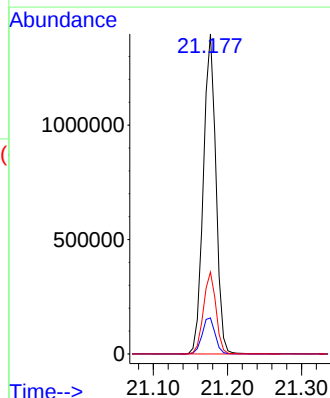
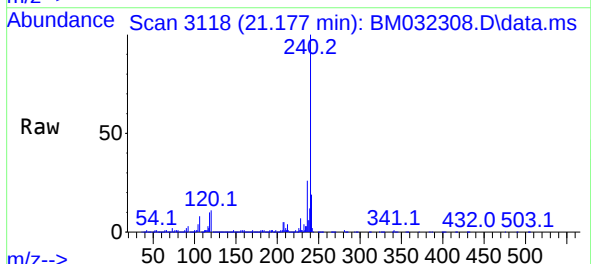
Manual Integrations
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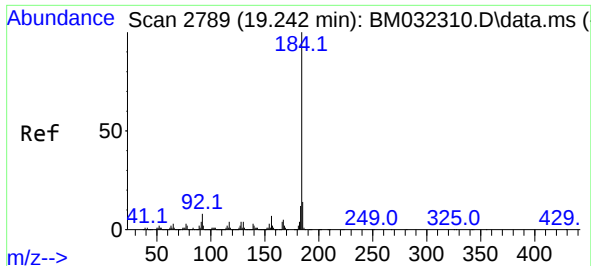
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.177 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:240 Resp: 1649539
Ion Ratio Lower Upper
240 100
120 11.3 7.8 11.6
236 25.6 20.9 31.3





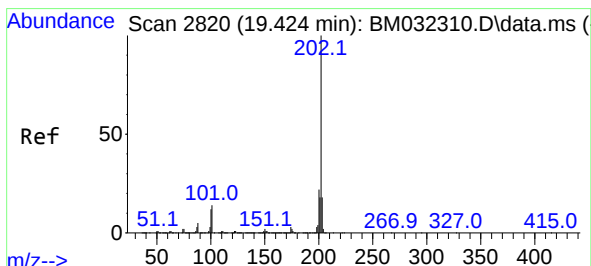
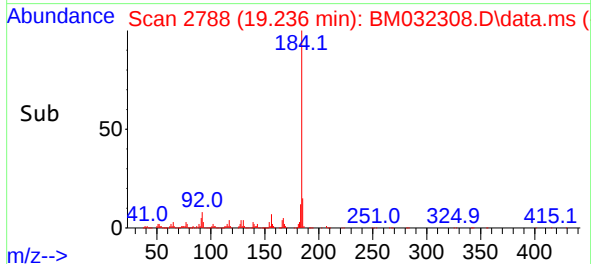
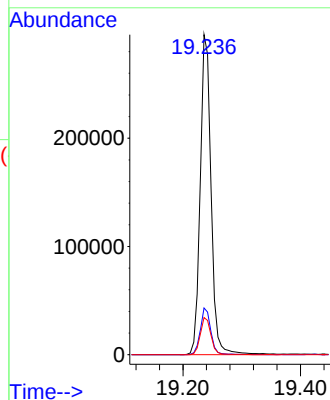
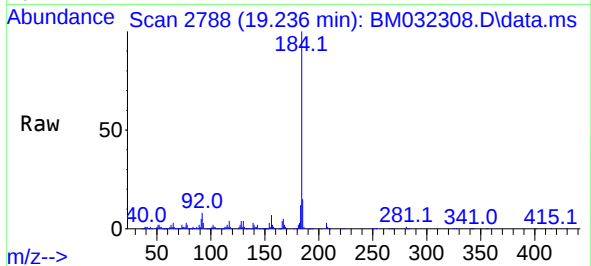
#77
Benzidine
Concen: 9.29 ng
RT: 19.236 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:184 Resp: 378173
Ion Ratio Lower Upper
184 100
185 14.6 10.6 16.0
183 11.6 9.0 13.4

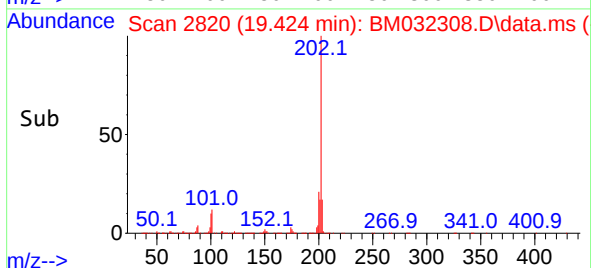
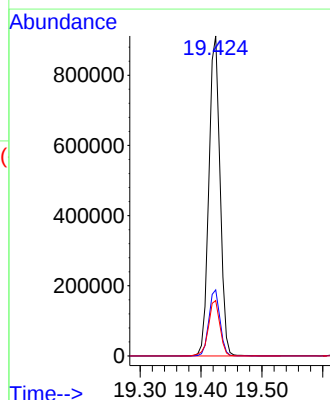
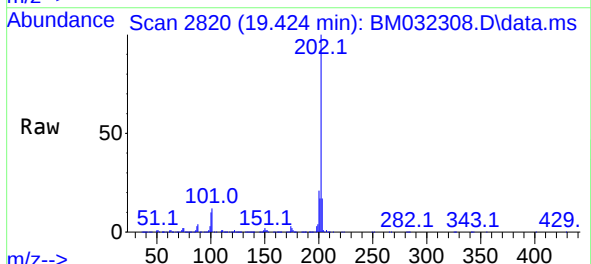
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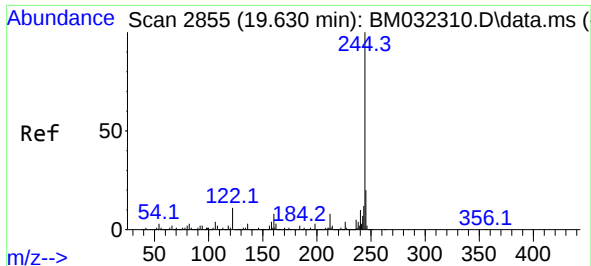
mohammad
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#78
Pyrene
Concen: 11.31 ng
RT: 19.424 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

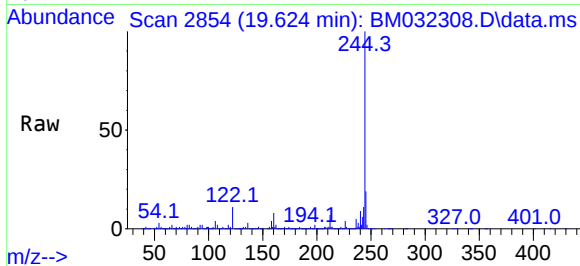
Tgt Ion:202 Resp: 1162076
Ion Ratio Lower Upper
202 100
200 20.6 16.6 25.0
203 17.3 13.7 20.5





#79
Terphenyl-d14
Concen: 25.55 ng
RT: 19.624 min Scan# 2854
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

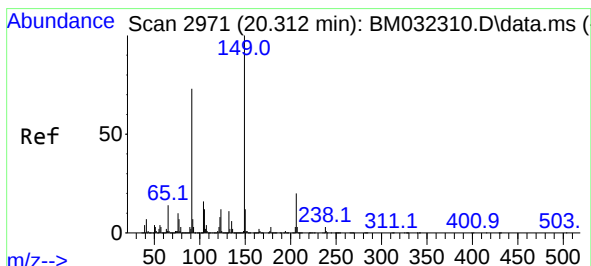
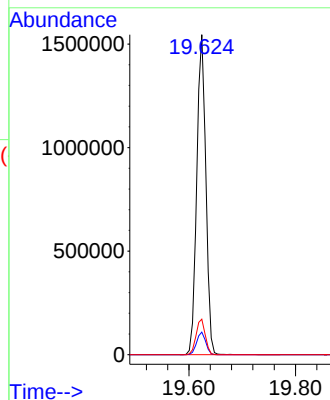
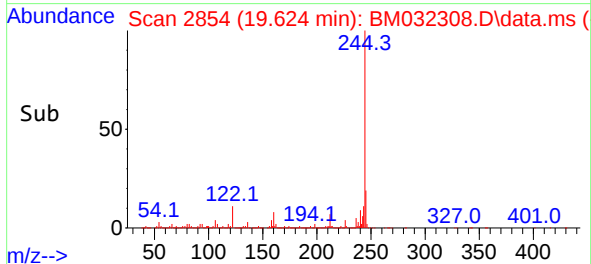
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



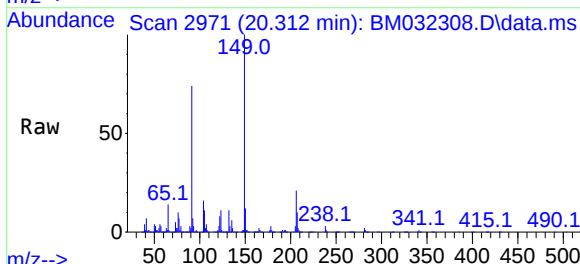
Tgt Ion:244 Resp: 1821693
Ion Ratio Lower Upper
244 100
212 7.1 6.5 9.7
122 11.1 8.7 13.1

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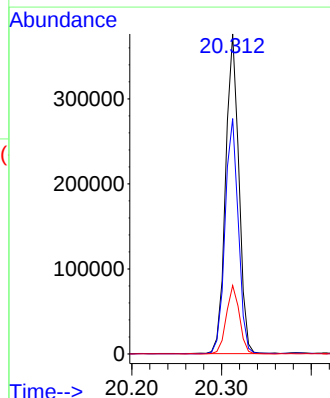
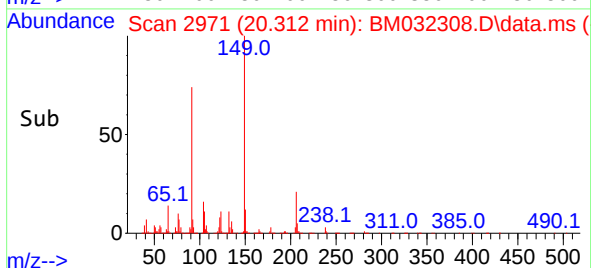
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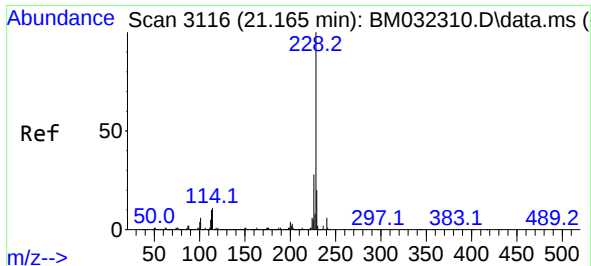


#80
Butylbenzylphthalate
Concen: 9.80 ng
RT: 20.312 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31



Tgt Ion:149 Resp: 384400
Ion Ratio Lower Upper
149 100
91 73.5 64.0 96.0
206 21.4 14.4 21.6





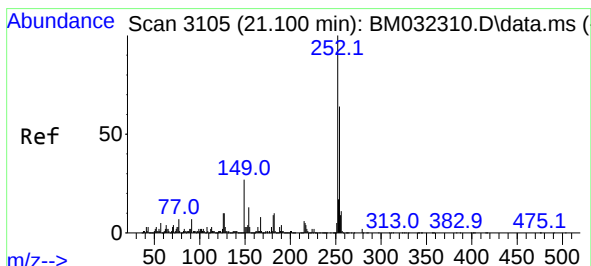
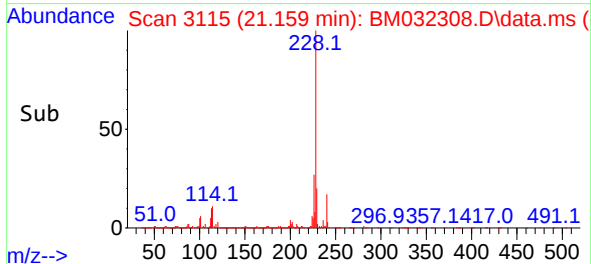
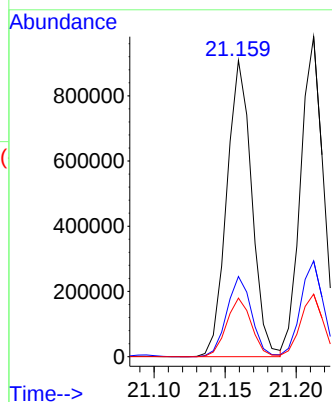
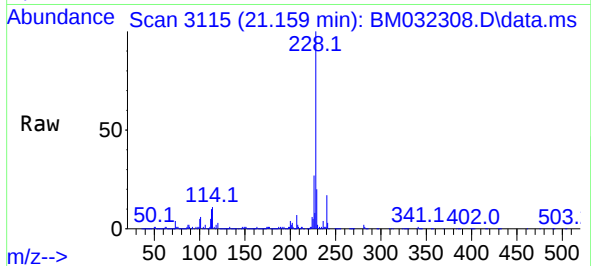
#81
Benzo(a)anthracene
Concen: 10.98 ng
RT: 21.159 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:228 Resp: 1114056
Ion Ratio Lower Upper
228 100
226 27.1 21.4 32.2
229 19.8 15.3 22.9

Instrument :
BNA_M
ClientSampled :
SSTDIC010

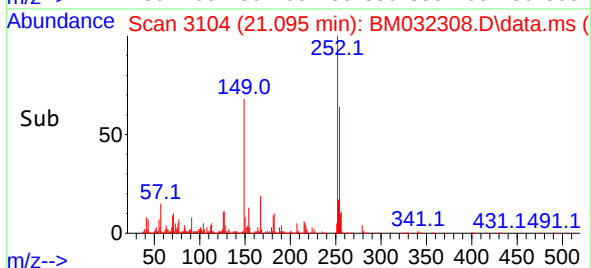
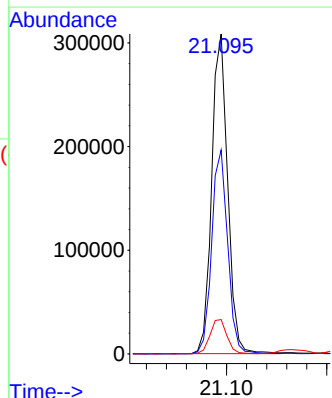
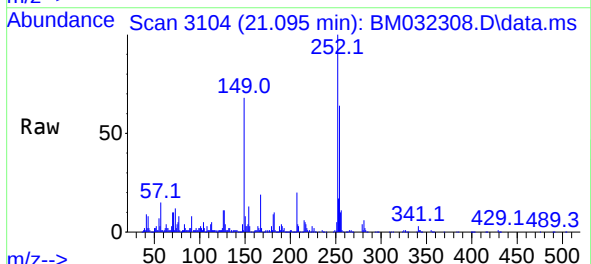
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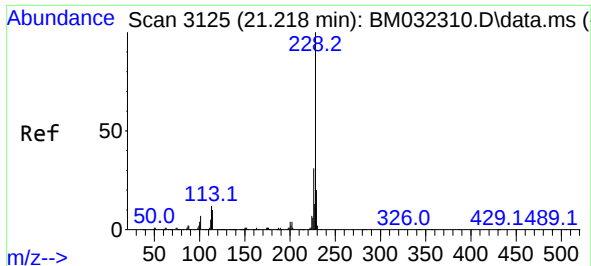
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#82
3,3'-Dichlorobenzidine
Concen: 10.48 ng
RT: 21.095 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:252 Resp: 341192
Ion Ratio Lower Upper
252 100
254 63.8 51.6 77.4
126 10.8 9.7 14.5





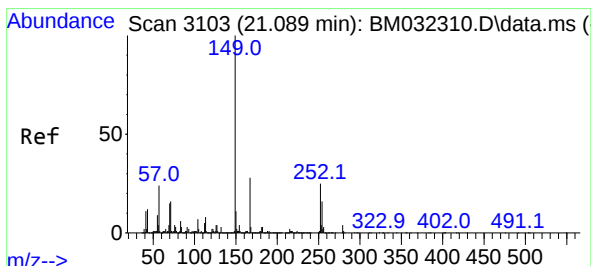
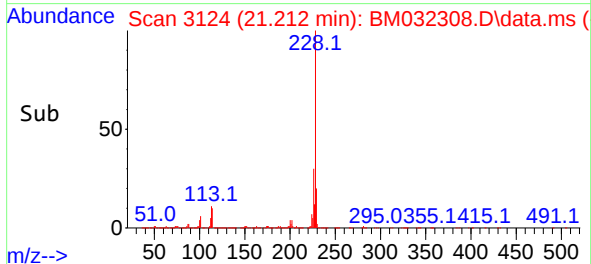
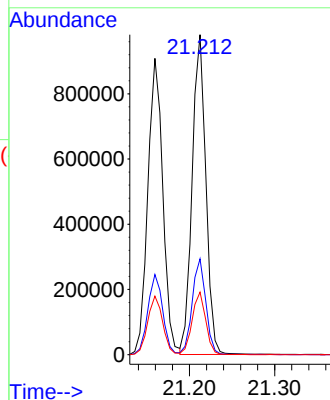
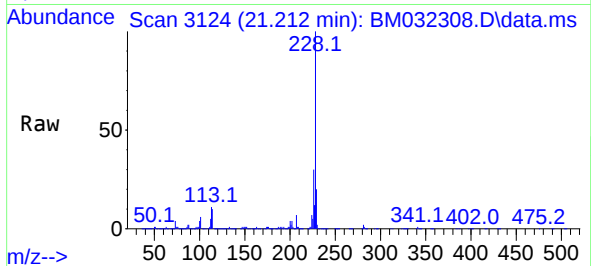
#83
Chrysene
Concen: 11.07 ng
RT: 21.212 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:228 Resp: 1095202
Ion Ratio Lower Upper
228 100
226 29.9 24.0 36.0
229 19.5 16.0 24.0

Instrument :
BNA_M
ClientSampleId :
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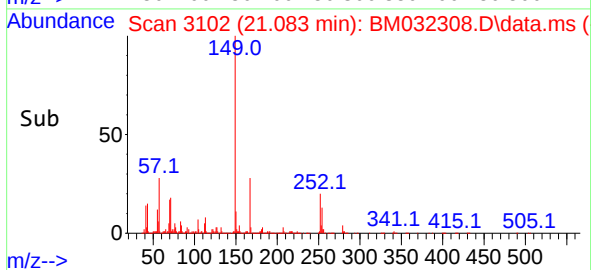
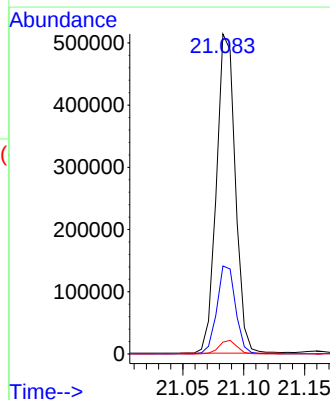
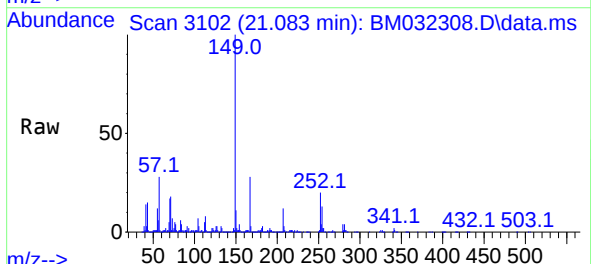
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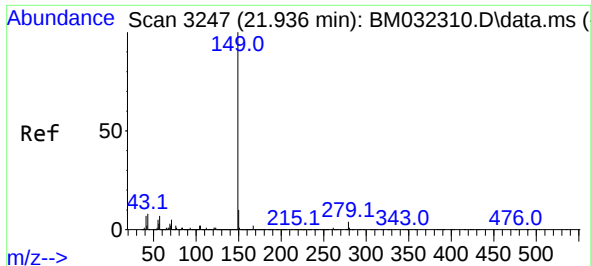
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#84
Bis(2-ethylhexyl)phthalate
Concen: 10.45 ng
RT: 21.083 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:149 Resp: 554310
Ion Ratio Lower Upper
149 100
167 27.5 19.7 29.5
279 3.7 2.6 4.0





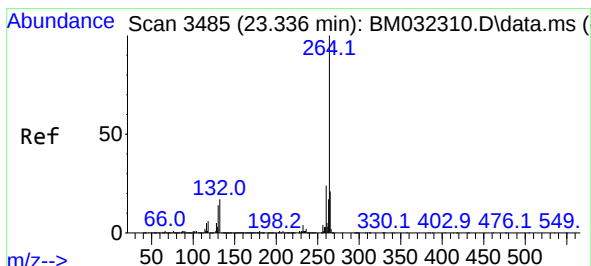
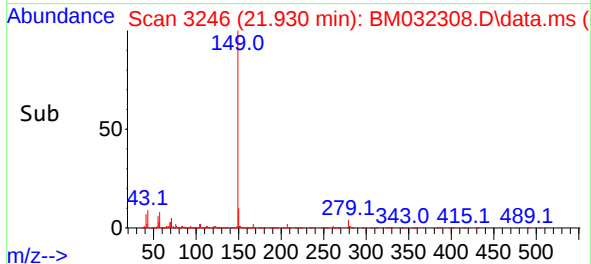
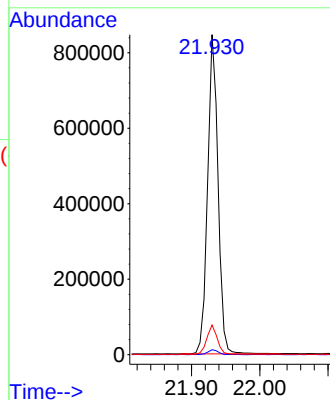
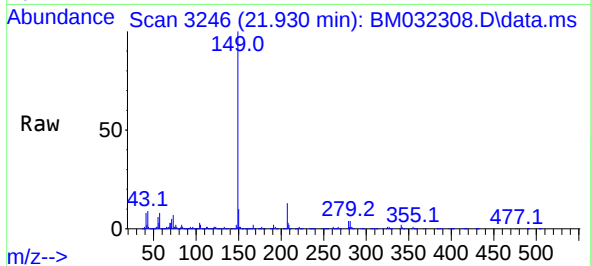
#85
Di-n-octyl phthalate
Concen: 9.45 ng
RT: 21.930 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:149 Resp: 899517
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.3 10.4 15.6#

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

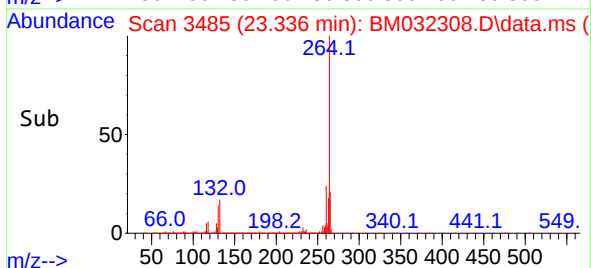
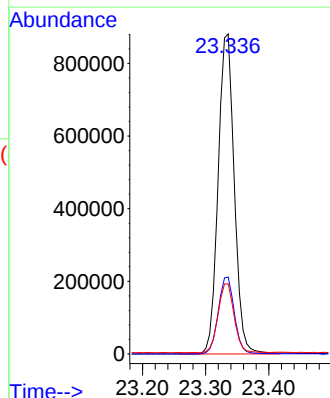
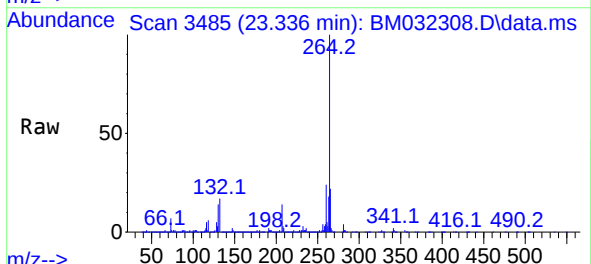
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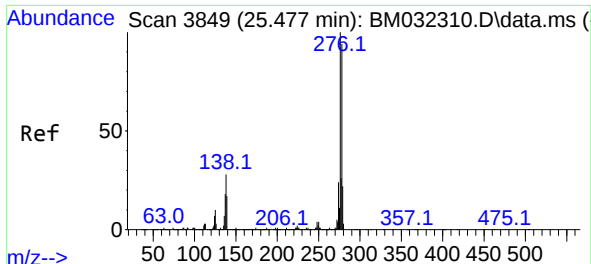
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.336 min Scan# 3485
Delta R.T. 0.000 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:264 Resp: 1563611
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 21.9 18.3 27.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 9.87 ng
RT: 25.465 min Scan# 3847
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

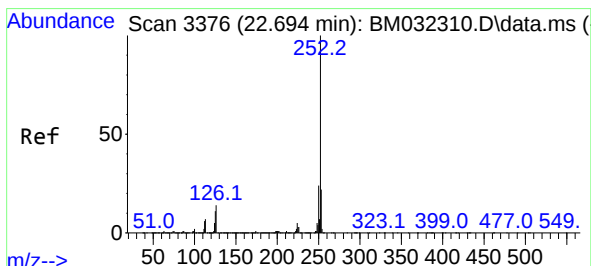
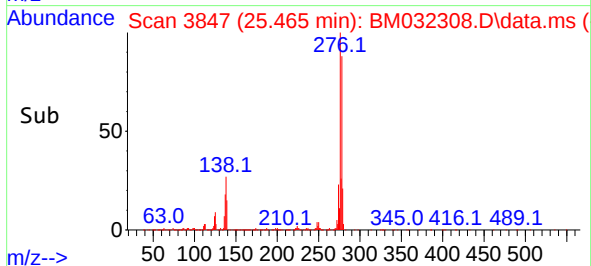
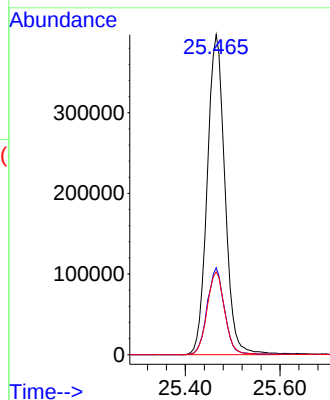
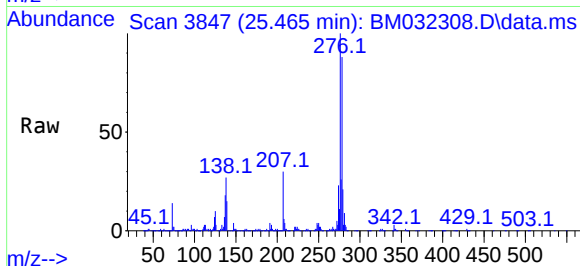
Tgt Ion:276 Resp: 1029564

Ion	Ratio	Lower	Upper
276	100		
138	26.5	18.4	27.6
277	25.7	20.1	30.1

Instrument :
BNA_M
ClientSampleId :
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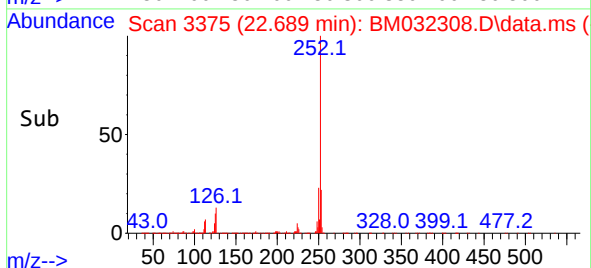
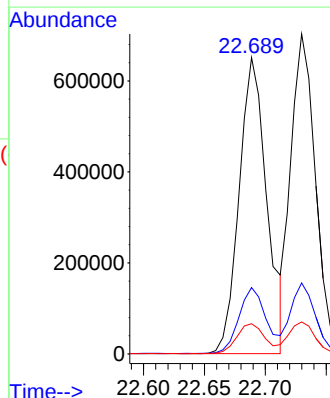
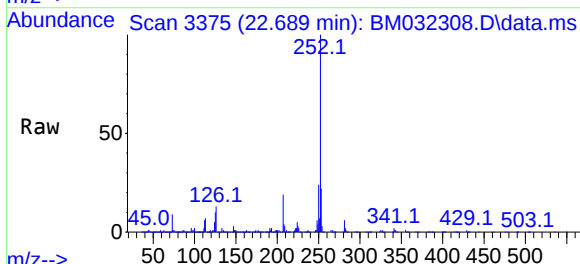
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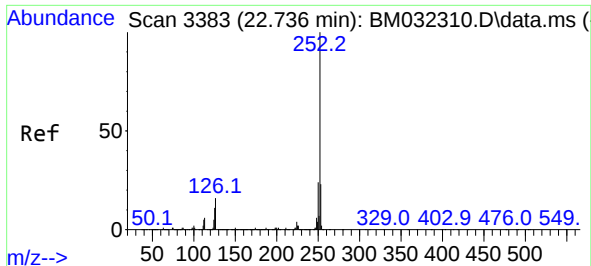


#88
Benzo(b)fluoranthene
Concen: 11.72 ng
RT: 22.689 min Scan# 3375
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:252 Resp: 1030539

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	10.2	7.5	11.3





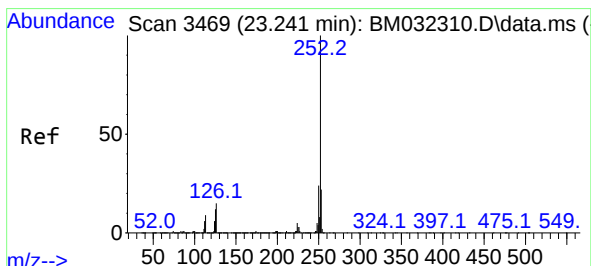
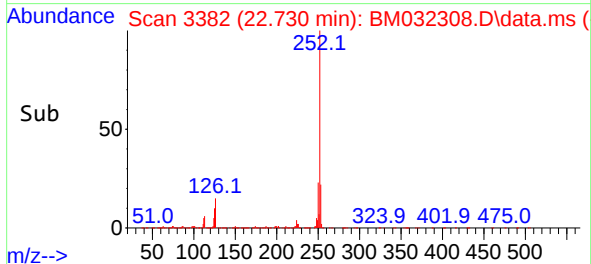
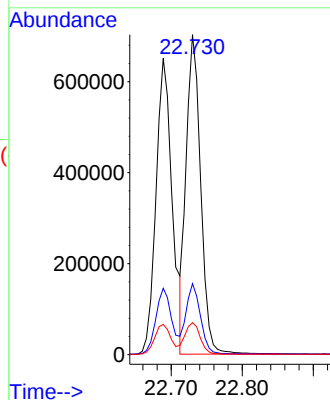
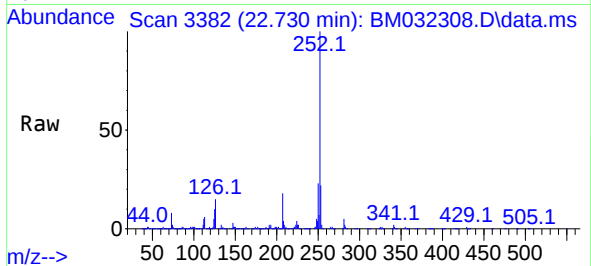
#89
Benzo(k)fluoranthene
Concen: 11.14 ng
RT: 22.730 min Scan# 3382
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:252 Resp: 996120
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 10.0 7.5 11.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

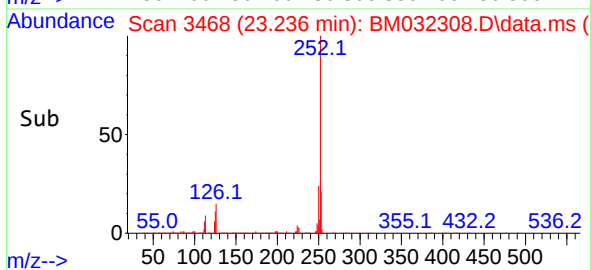
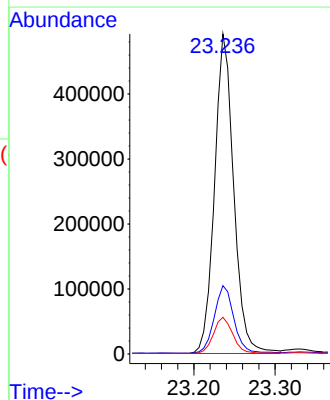
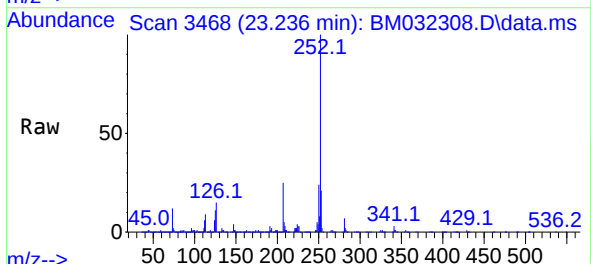
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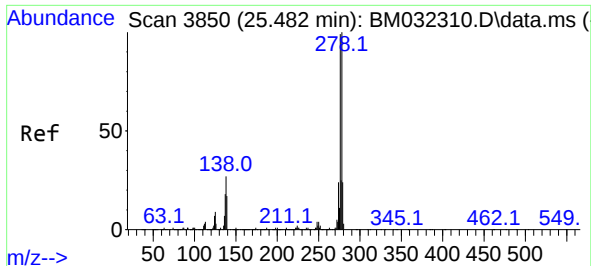
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#90
Benzo(a)pyrene
Concen: 10.76 ng
RT: 23.236 min Scan# 3468
Delta R.T. -0.006 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:252 Resp: 807066
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 11.4 8.1 12.1





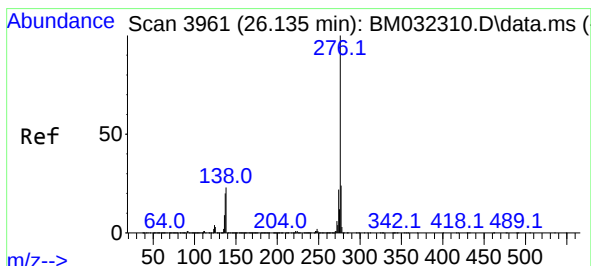
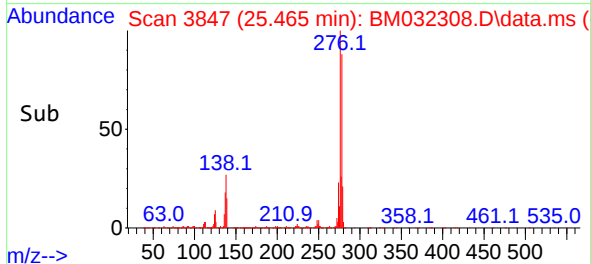
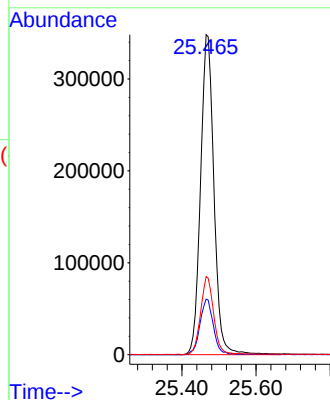
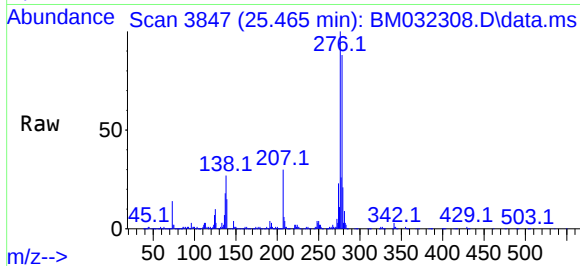
#91
Dibenzo(a,h)anthracene
Concen: 10.11 ng
RT: 25.465 min Scan# 3847
Delta R.T. -0.018 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:278 Resp: 874157
Ion Ratio Lower Upper
278 100
139 17.4 10.9 16.3#
279 24.4 18.2 27.2

Instrument :
BNA_M
ClientSampleId :
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#92
Benzo(g,h,i)perylene
Concen: 9.42 ng
RT: 26.124 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BM032308.D
Acq: 01 Oct 2021 10:31

Tgt Ion:276 Resp: 843732
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 23.1 14.6 22.0#

