

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100121\
 Data File : BM032302.D
 Acq On : 30 Sep 2021 19:29
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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 10/1/2021 11:31:42 AM

Quant Time: Oct 01 01:05:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 19:01:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	293597	20.000	ng	0.00
21) Naphthalene-d8	10.437	136	1200810	20.000	ng	# 0.00
39) Acenaphthene-d10	14.289	164	785050	20.000	ng	0.00
64) Phenanthrene-d10	17.018	188	1648128	20.000	ng	# 0.00
76) Chrysene-d12	21.189	240	1611485	20.000	ng	0.00
86) Perylene-d12	23.342	264	1843837	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.213	112	1929849	117.290	ng	0.00
7) Phenol-d6	6.837	99	2812727	112.369	ng	0.00
23) Nitrobenzene-d5	8.801	82	2508403	93.096	ng	0.00
42) 2,4,6-Tribromophenol	15.777	330	1037104	166.230	ng	0.00
45) 2-Fluorobiphenyl	12.913	172	5310055	88.687	ng	0.00
79) Terphenyl-d14	19.636	244	7163692	72.531	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.008	88	392986	52.772	ng	90
3) Pyridine	3.419	79	1188318	61.201	ng	94
4) n-Nitrosodimethylamine	3.331	42	461253	45.510	ng	# 61
6) Aniline	6.972	93	1621267	58.546	ng	90
8) 2-Chlorophenol	7.213	128	1097165	59.701	ng	93
9) Benzaldehyde	6.766	77	747850	45.917	ng	86
10) Phenol	6.860	94	1372705	54.073	ng	81
11) bis(2-Chloroethyl)ether	7.066	93	1070021	55.846	ng	93
12) 1,3-Dichlorobenzene	7.537	146	1186433	52.199	ng	# 91
13) 1,4-Dichlorobenzene	7.678	146	1217202	52.891	ng	97
14) 1,2-Dichlorobenzene	8.001	146	1179848	52.412	ng	97
15) Benzyl Alcohol	7.890	79	1018914	51.737	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.178	45	1375938	49.882	ng	97
17) 2-Methylphenol	8.107	107	956300	56.261	ng	# 89
18) Hexachloroethane	8.731	117	422265	48.750	ng	93
19) n-Nitroso-di-n-propyla...	8.454	70	808221	44.138	ng	# 83
20) 3+4-Methylphenols	8.437	107	1301766	57.806	ng	93
22) Acetophenone	8.466	105	1670500	48.279	ng	# 87
24) Nitrobenzene	8.842	77	1207866	42.064	ng	# 87
25) Isophorone	9.360	82	2227212	44.507	ng	95
26) 2-Nitrophenol	9.554	139	610416	110.760	ng	# 72
27) 2,4-Dimethylphenol	9.625	122	971578	58.246	ng	94
28) bis(2-Chloroethoxy)met...	9.842	93	1503314	59.989	ng	100
29) 2,4-Dichlorophenol	10.089	162	1086956	60.023	ng	95
30) 1,2,4-Trichlorobenzene	10.307	180	1147962	46.646	ng	98
31) Naphthalene	10.484	128	3491773	51.988	ng	99
32) Benzoic acid	9.813	122	813629	140.927	ng	# 80
33) 4-Chloroaniline	10.589	127	1533860	59.379	ng	# 94
34) Hexachlorobutadiene	10.789	225	673031	40.746	ng	98
35) Caprolactam	11.366	113	400012	80.417	ng	# 78
36) 4-Chloro-3-methylphenol	11.736	107	1206291	56.785	ng	95
37) 2-Methylnaphthalene	12.101	142	2431298m	49.964	ng	
38) 1-Methylnaphthalene	12.319	142	2372300	51.561	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.483	216	1219070	46.412	ng	# 96
41) Hexachlorocyclopentadiene	12.472	237	604858	74.683	ng	97
43) 2,4,6-Trichlorophenol	12.725	196	906303	84.986	ng	96

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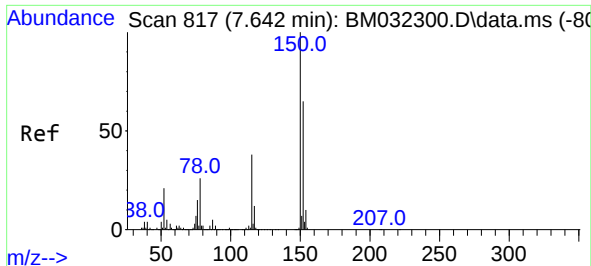
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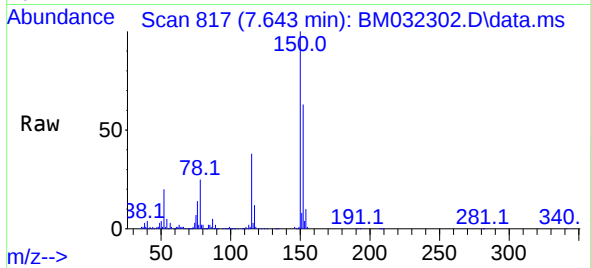
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 19:01:58 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.795	196	981692	75.612	ng	# 91
46) 1,1'-Biphenyl	13.119	154	3171960	52.968	ng	99
47) 2-Chloronaphthalene	13.160	162	2468442	50.826	ng	98
48) 2-Nitroaniline	13.360	65	773133	62.693	ng	# 79
49) Acenaphthylene	14.013	152	3974607	54.581	ng	99
50) Dimethylphthalate	13.748	163	3168047	55.576	ng	99
51) 2,6-Dinitrotoluene	13.854	165	689206	59.522	ng	# 66
52) Acenaphthene	14.354	154	2602694	57.514	ng	98
53) 3-Nitroaniline	14.189	138	816104	80.502	ng	87
54) 2,4-Dinitrophenol	14.389	184	433804	132.266	ng	# 62
55) Dibenzofuran	14.689	168	3855077	51.098	ng	93
56) 4-Nitrophenol	14.513	139	702355	123.958	ng	# 64
57) 2,4-Dinitrotoluene	14.648	165	955590	67.240	ng	# 58
58) Fluorene	15.336	166	2781750	46.929	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.924	232	858975	90.515	ng	# 83
60) Diethylphthalate	15.113	149	3171476	57.299	ng	95
61) 4-Chlorophenyl-phenyle...	15.324	204	1414723	44.435	ng	94
62) 4-Nitroaniline	15.360	138	844647	94.981	ng	# 67
63) Azobenzene	15.619	77	3025977	46.757	ng	84
65) 4,6-Dinitro-2-methylph...	15.413	198	620572	112.648	ng	# 74
66) n-Nitrosodiphenylamine	15.542	169	2696797	49.997	ng	97
67) 4-Bromophenyl-phenylether	16.213	248	942970	48.660	ng	92
68) Hexachlorobenzene	16.348	284	1035367	47.249	ng	# 84
69) Atrazine	16.483	200	969490	58.591	ng	95
70) Pentachlorophenol	16.683	266	722126	100.506	ng	98
71) Phenanthrene	17.060	178	4767958	50.570	ng	99
72) Anthracene	17.148	178	4735141	51.375	ng	98
73) Carbazole	17.418	167	4860390	57.416	ng	98
74) Di-n-butylphthalate	17.971	149	5333201	60.613	ng	# 97
75) Fluoranthene	19.071	202	5466161	52.027	ng	96
77) Benzidine	19.248	184	2590713	87.283	ng	98
78) Pyrene	19.430	202	5675238	46.227	ng	97
80) Butylbenzylphthalate	20.318	149	2495259	69.358	ng	91
81) Benzo(a)anthracene	21.171	228	5562621	51.533	ng	97
82) 3,3'-Dichlorobenzidine	21.106	252	1882286	63.336	ng	99
83) Chrysene	21.224	228	5312925	46.369	ng	98
84) Bis(2-ethylhexyl)phtha...	21.089	149	3229463	58.830	ng	# 94
85) Di-n-octyl phthalate	21.942	149	6129819	66.174	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.506	276	6897816	55.165	ng	96
88) Benzo(b)fluoranthene	22.706	252	5796170	46.988	ng	99
89) Benzo(k)fluoranthene	22.747	252	5777493	43.318	ng	97
90) Benzo(a)pyrene	23.253	252	5160471	45.550	ng	98
91) Dibenzo(a,h)anthracene	25.506	278	5659576	52.495	ng	# 95
92) Benzo(g,h,i)perylene	26.165	276	6148364	57.593	ng	# 95

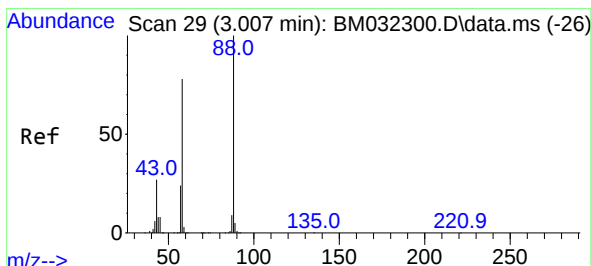
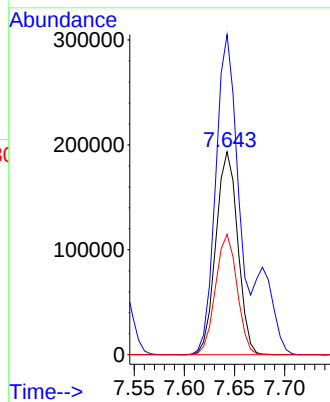
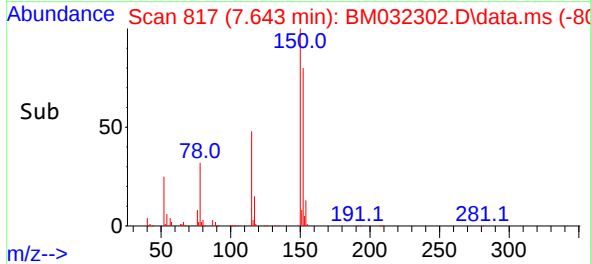
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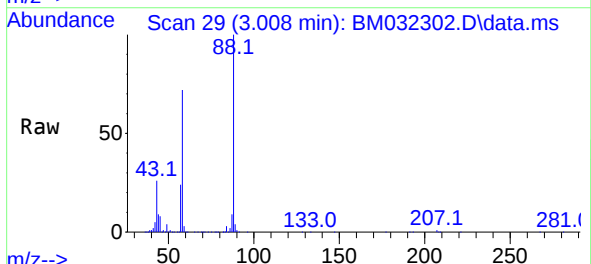
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.643 min Scan# 817
Delta R.T. 0.001 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



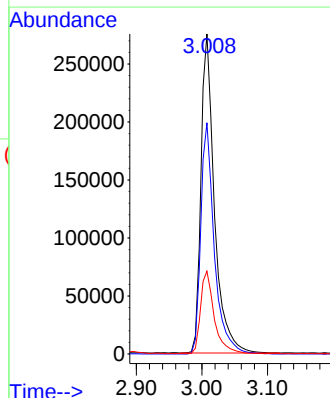
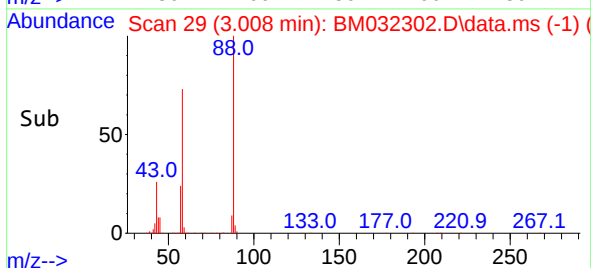
Tgt Ion:152 Resp: 293597
Ion Ratio Lower Upper
152 100
150 157.7 122.4 183.6
115 59.3 53.8 80.8



#2
1,4-Dioxane
Concen: 52.772 ng
RT: 3.008 min Scan# 29
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



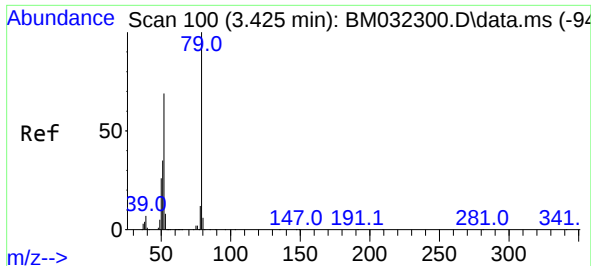
Tgt Ion: 88 Resp: 392986
Ion Ratio Lower Upper
88 100
58 72.8 50.4 75.6
43 26.4 22.2 33.2



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#3
Pyridine
Concen: 61.201 ng
RT: 3.419 min Scan# 99
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

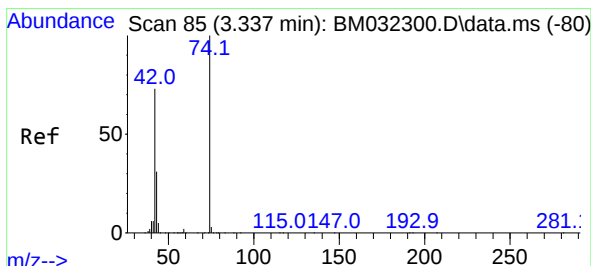
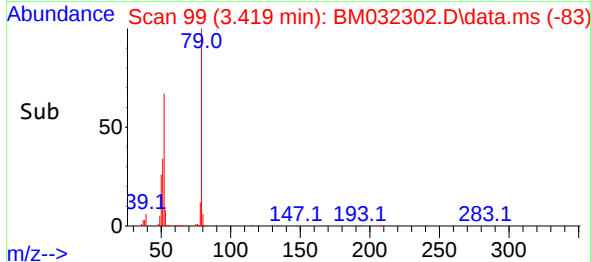
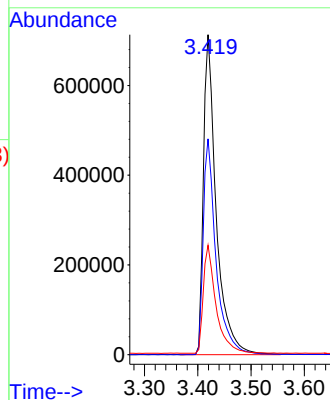
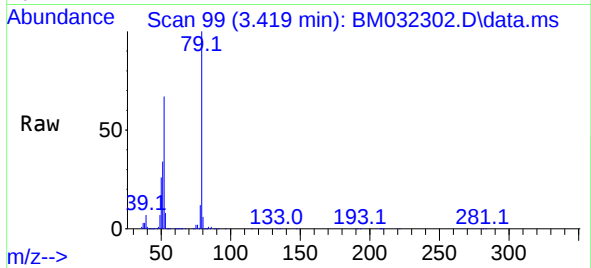
Tgt Ion: 79 Resp: 1188318

Ion	Ratio	Lower	Upper
79	100		
52	67.5	48.6	73.0
51	34.2	27.4	41.2

Instrument :
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ClientSampleId :
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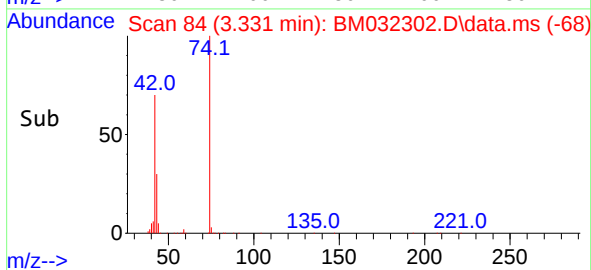
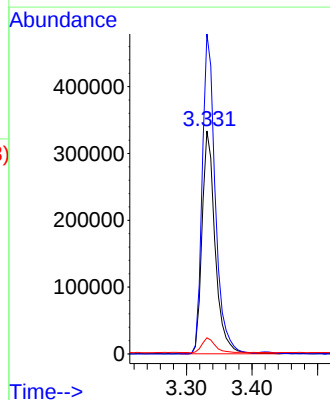
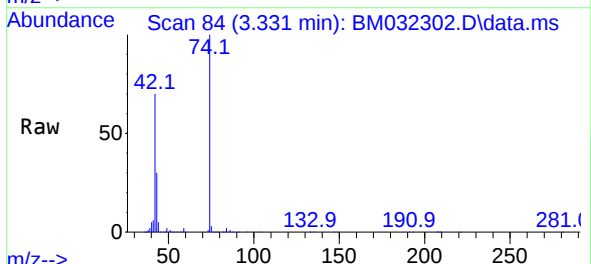
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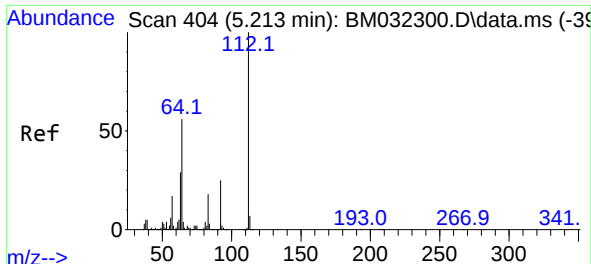


#4
n-Nitrosodimethylamine
Concen: 45.510 ng
RT: 3.331 min Scan# 84
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 42 Resp: 461253

Ion	Ratio	Lower	Upper
42	100		
74	143.5	99.5	149.3
44	7.2	57.3	85.9





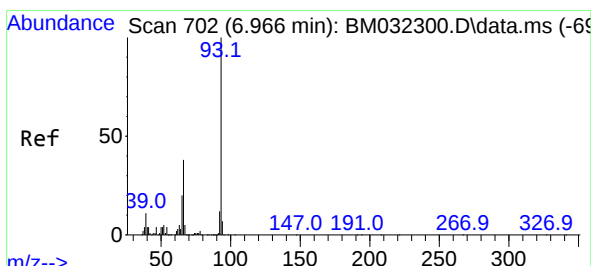
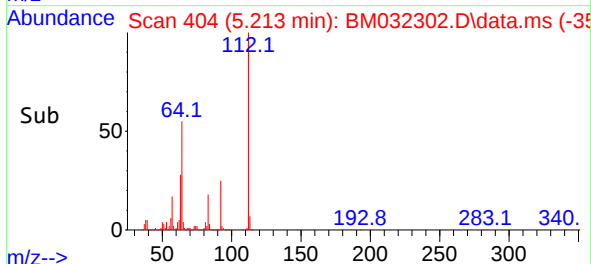
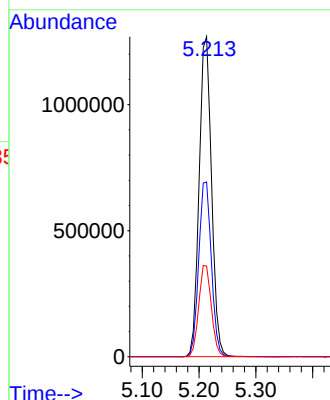
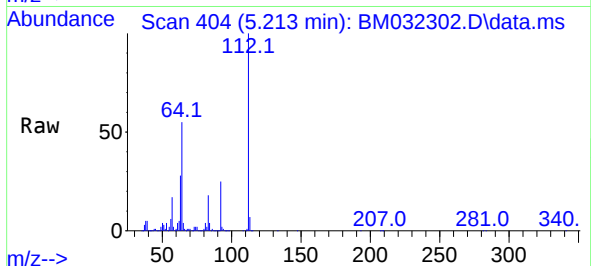
#5
2-Fluorophenol
Concen: 117.290 ng
RT: 5.213 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 112 Resp: 1929849
Ion Ratio Lower Upper
112 100
64 54.6 53.7 80.5
63 28.3 33.9 50.9#

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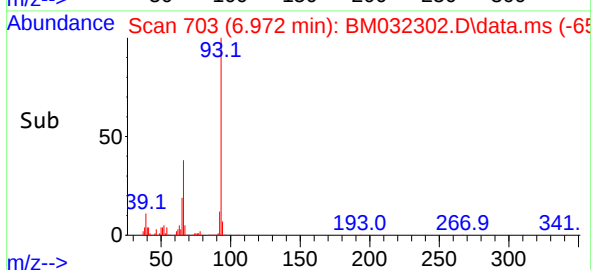
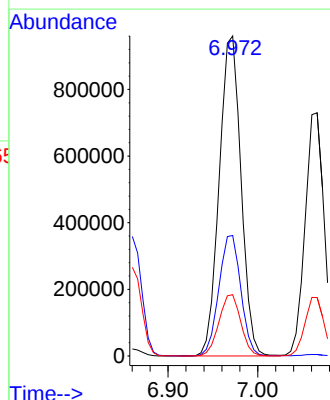
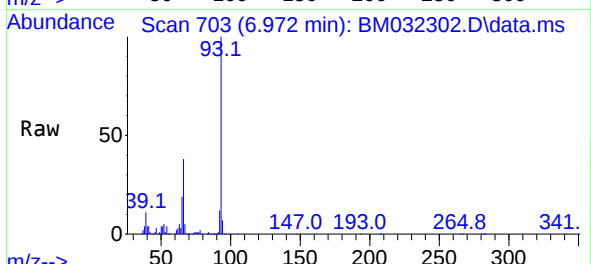
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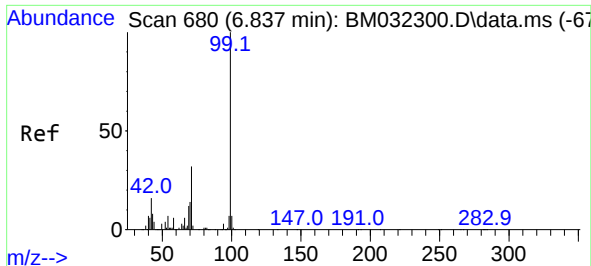
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#6
Aniline
Concen: 58.546 ng
RT: 6.972 min Scan# 703
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 93 Resp: 1621267
Ion Ratio Lower Upper
93 100
66 37.6 35.3 52.9
65 19.2 18.7 28.1





#7
Phenol-d6
Concen: 112.369 ng
RT: 6.837 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

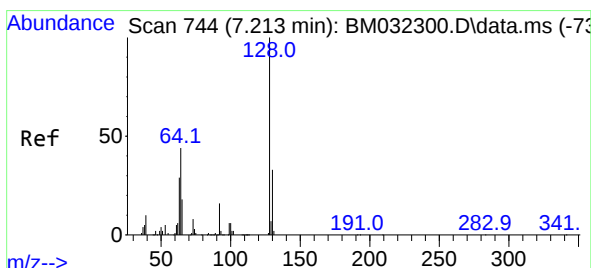
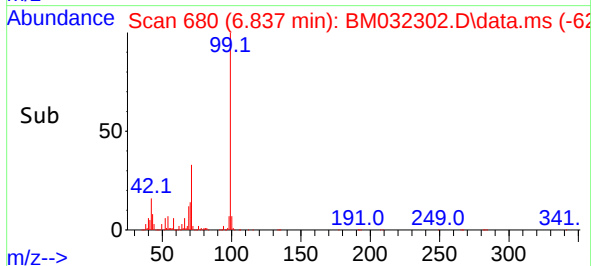
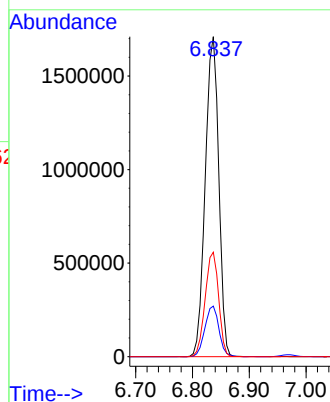
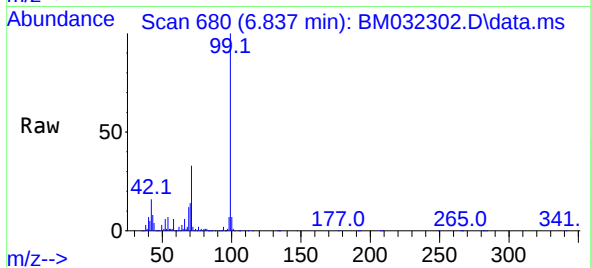
Tgt Ion: 99 Resp: 2812727

Ion	Ratio	Lower	Upper
99	100		
42	15.8	23.0	34.6#
71	32.7	37.8	56.8#

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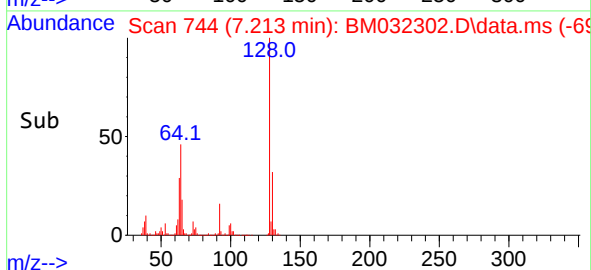
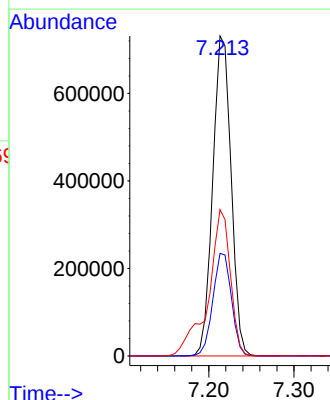
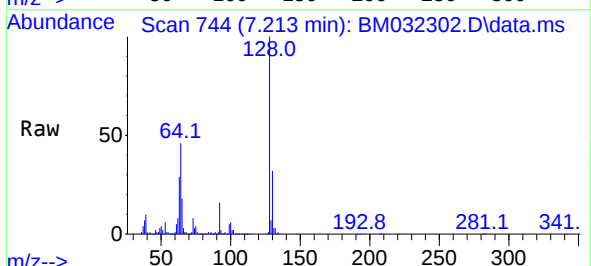
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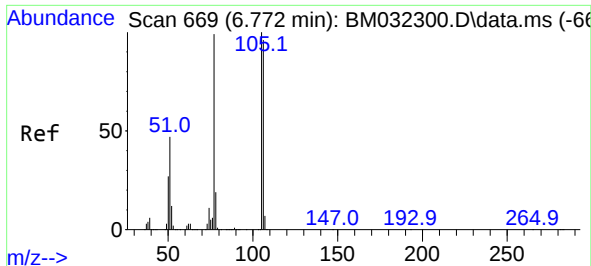


#8
2-Chlorophenol
Concen: 59.701 ng
RT: 7.213 min Scan# 744
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:128 Resp: 1097165

Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.0	53.0
64	45.8	33.4	73.4





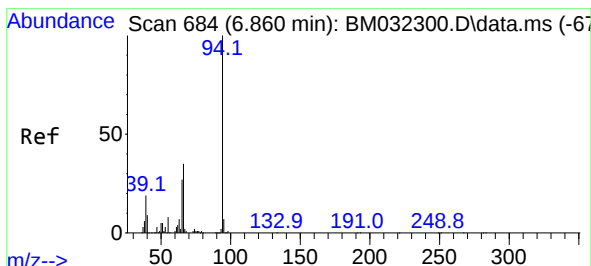
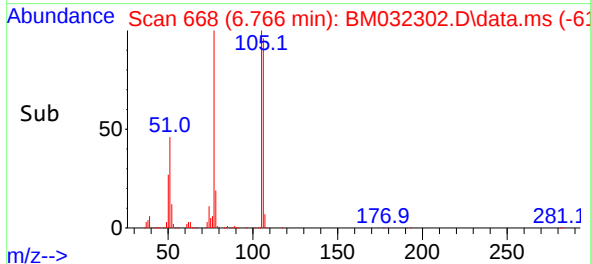
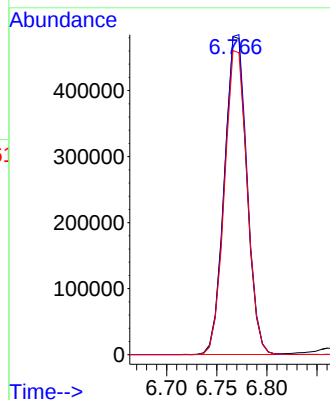
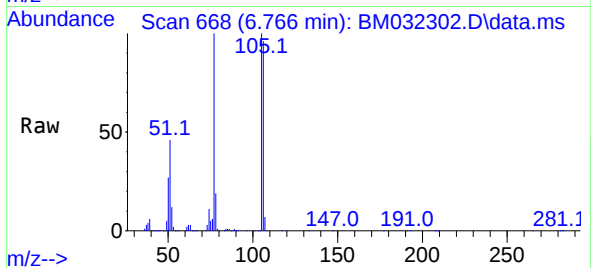
#9
Benzaldehyde
Concen: 45.917 ng
RT: 6.766 min Scan# 668
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Instrument :
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SSTDIC060

Tgt Ion: 77 Resp: 747850
Ion Ratio Lower Upper
77 100
105 100.0 68.9 108.9
106 95.6 61.2 101.2

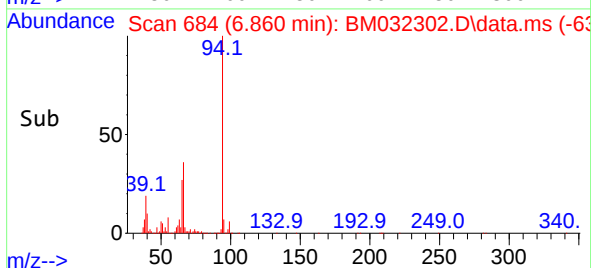
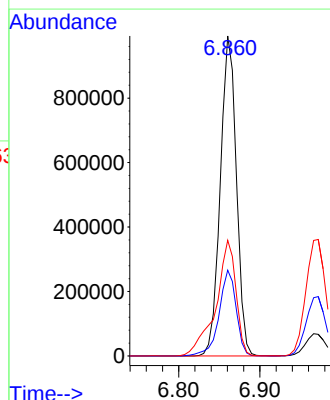
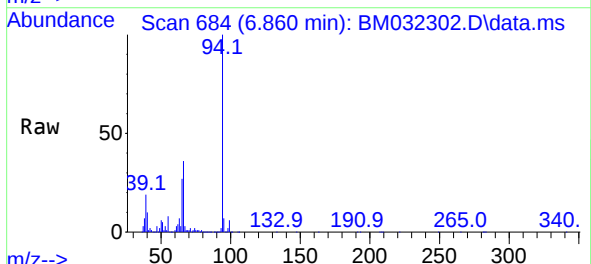
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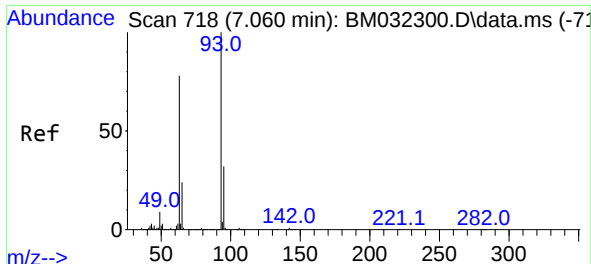
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#10
Phenol
Concen: 54.073 ng
RT: 6.860 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 94 Resp: 1372705
Ion Ratio Lower Upper
94 100
65 26.8 16.9 56.9
66 36.1 30.0 70.0





#11
bis(2-Chloroethyl)ether
Concen: 55.846 ng
RT: 7.066 min Scan# 719
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

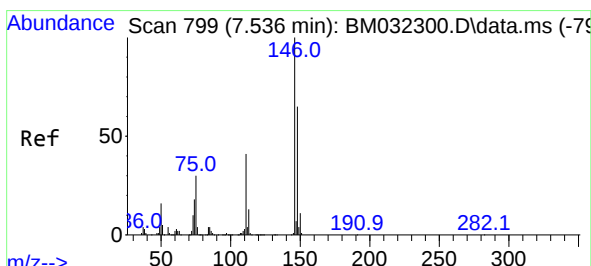
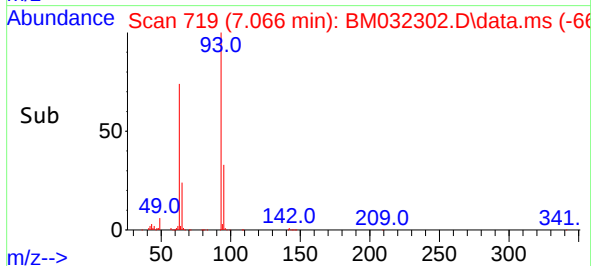
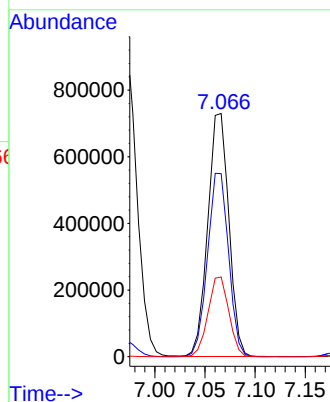
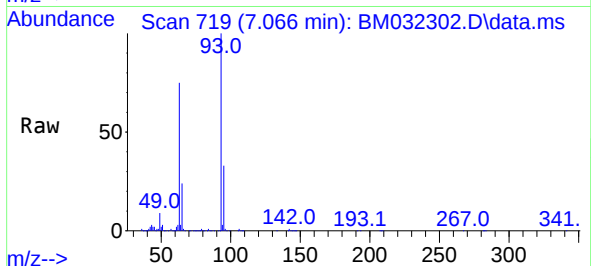
Tgt Ion: 93 Resp: 1070021

Ion	Ratio	Lower	Upper
93	100		
63	75.3	63.7	103.7
95	32.8	12.4	52.4

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Manual Integrations
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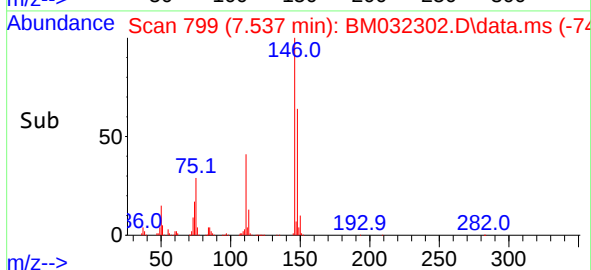
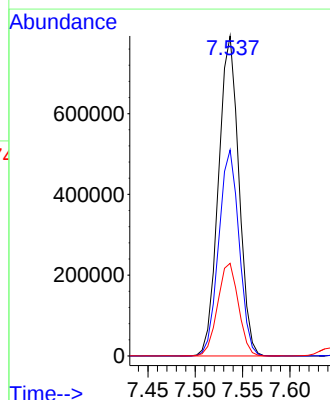
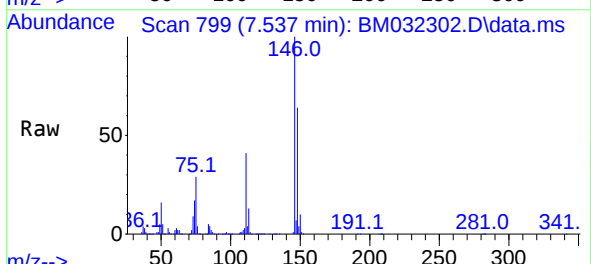
mohammad
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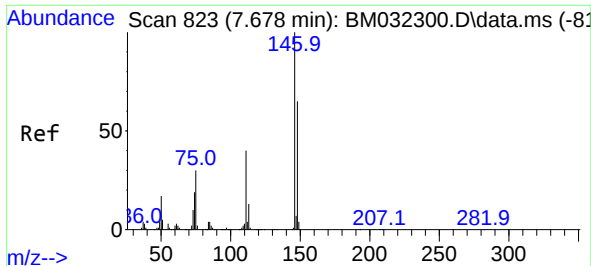


#12
1,3-Dichlorobenzene
Concen: 52.199 ng
RT: 7.537 min Scan# 799
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:146 Resp: 1186433

Ion	Ratio	Lower	Upper
146	100		
148	64.4	52.3	78.5
75	29.0	34.2	51.2





#13
1,4-Dichlorobenzene
Concen: 52.891 ng
RT: 7.678 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

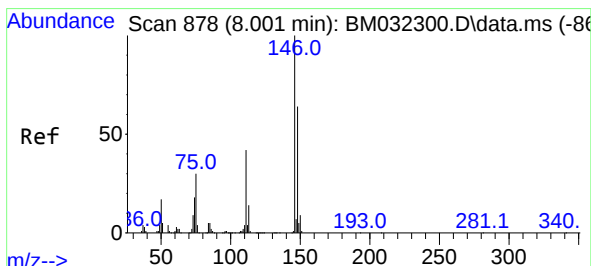
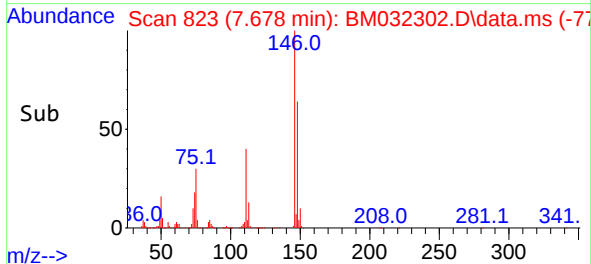
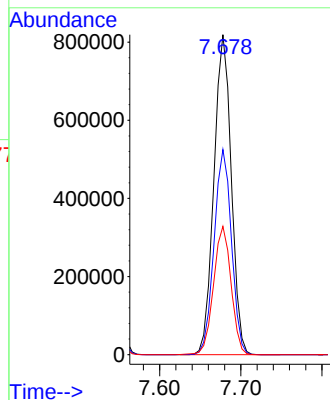
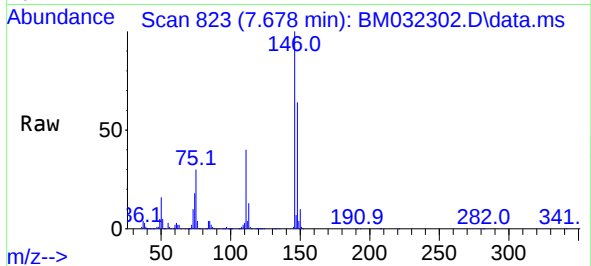
Tgt Ion:146 Resp: 1217202

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.1	76.7
111	40.1	35.3	52.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Manual Integrations
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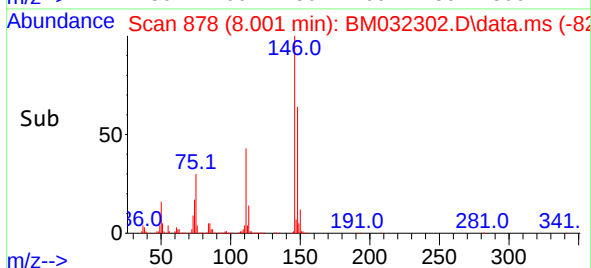
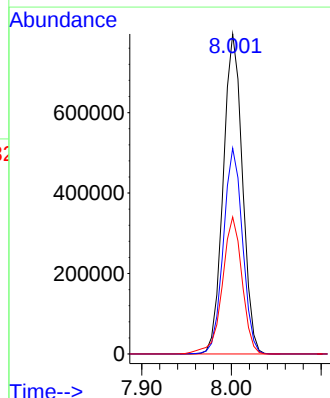
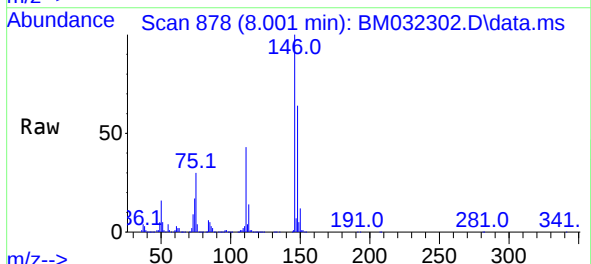
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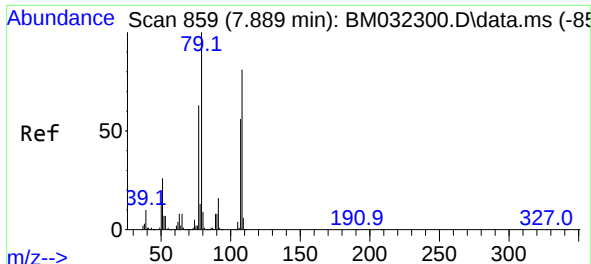


#14
1,2-Dichlorobenzene
Concen: 52.412 ng
RT: 8.001 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:146 Resp: 1179848

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.7	77.5
111	42.8	38.2	57.2





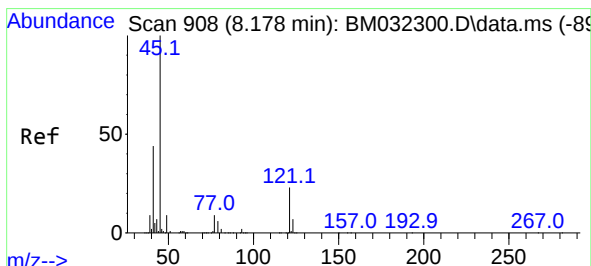
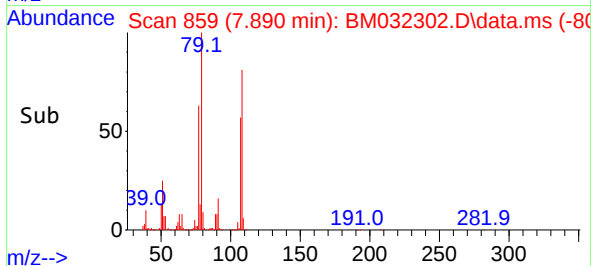
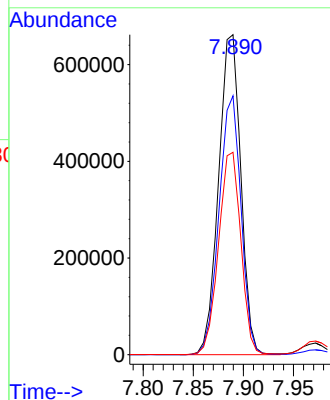
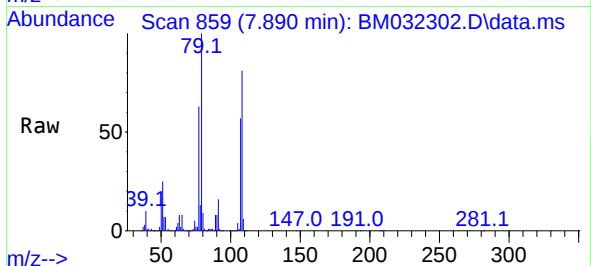
#15
Benzyl Alcohol
Concen: 51.737 ng
RT: 7.890 min Scan# 859
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 79 Resp: 1018914
Ion Ratio Lower Upper
79 100
108 80.9 53.6 80.4#
77 63.3 57.7 86.5

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

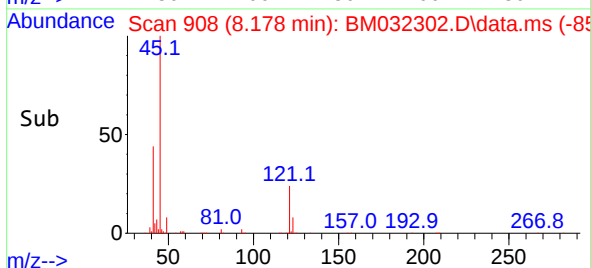
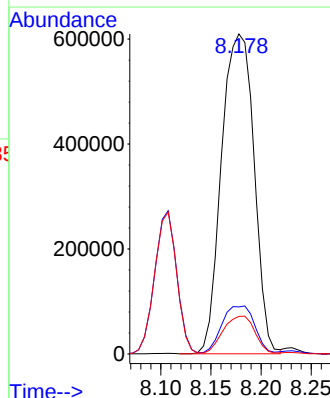
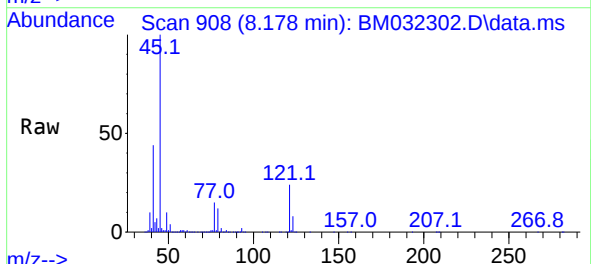
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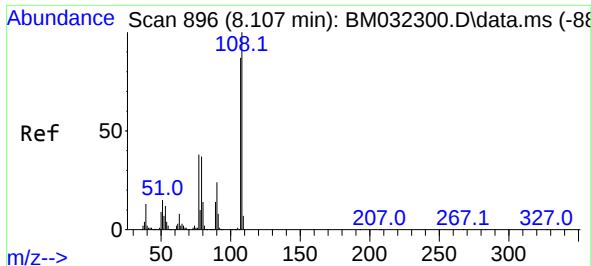
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.882 ng
RT: 8.178 min Scan# 908
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 45 Resp: 1375938
Ion Ratio Lower Upper
45 100
77 14.7 0.0 36.1
79 11.8 0.0 30.5





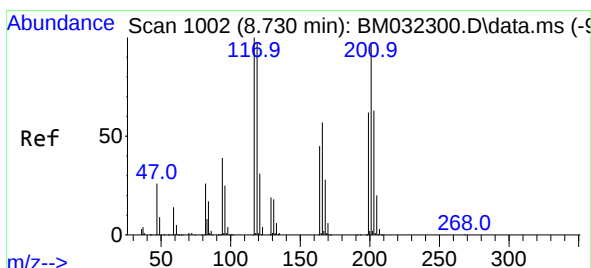
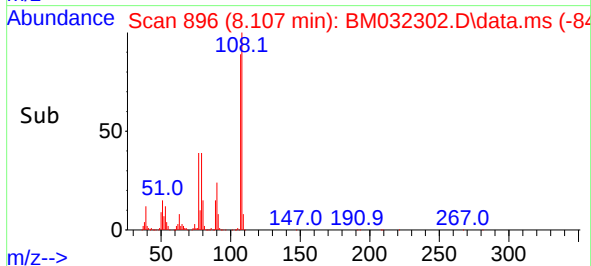
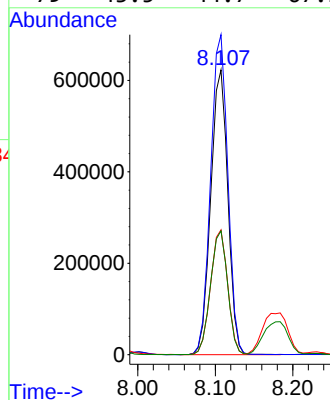
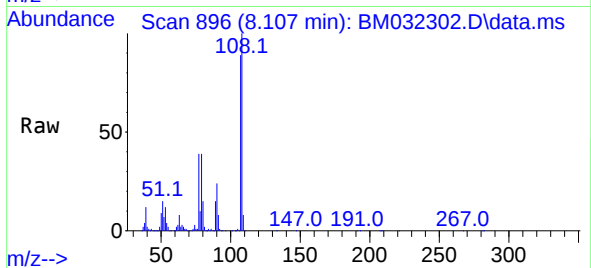
#17
2-Methylphenol
Concen: 56.261 ng
RT: 8.107 min Scan# 896
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:	107	Resp:	956300
Ion	Ratio	Lower	Upper
107	100		
108	112.4	87.9	131.9
77	43.8	48.2	72.2#
79	43.5	44.7	67.1#

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

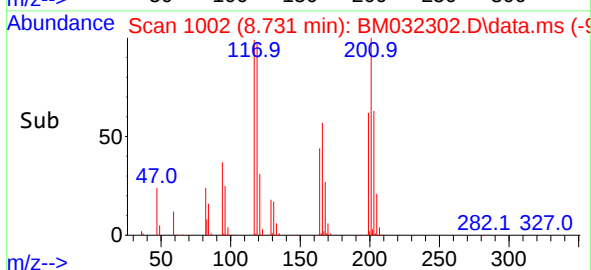
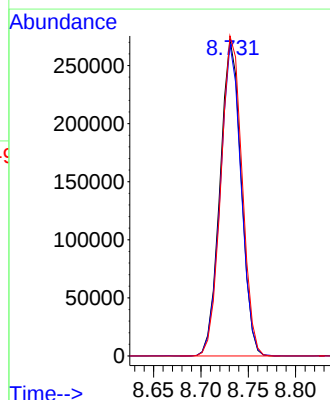
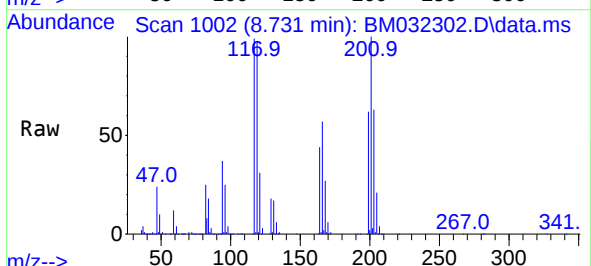
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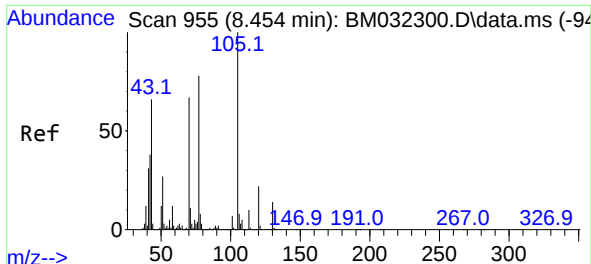
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#18
Hexachloroethane
Concen: 48.750 ng
RT: 8.731 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:	117	Resp:	422265
Ion	Ratio	Lower	Upper
117	100		
119	98.4	77.7	116.5
201	100.9	70.2	105.2





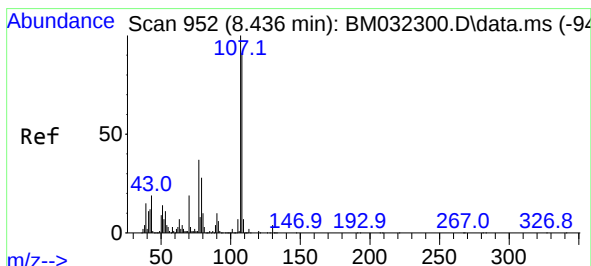
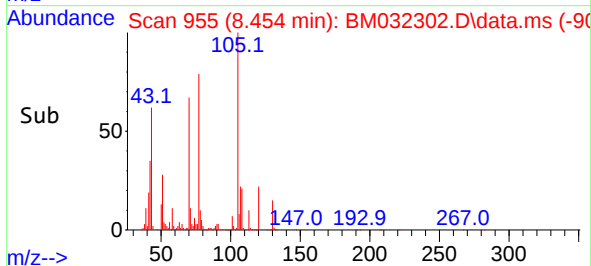
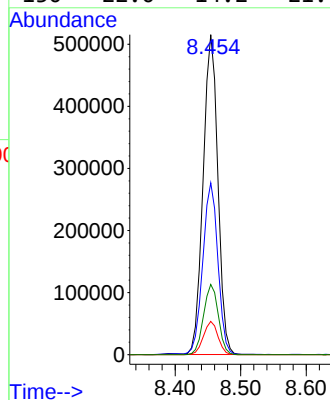
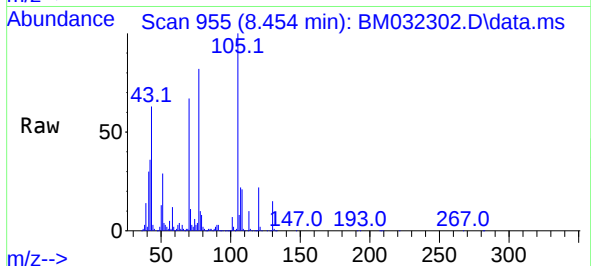
#19
n-Nitroso-di-n-propylamine
Concen: 44.138 ng
RT: 8.454 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 70 Resp: 808221
Ion Ratio Lower Upper
70 100
42 53.7 56.3 84.5#
101 10.4 7.8 11.6
130 22.0 14.2 21.4#

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

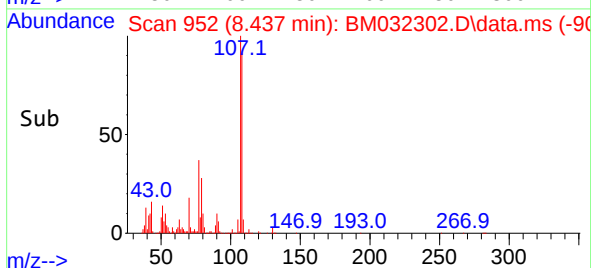
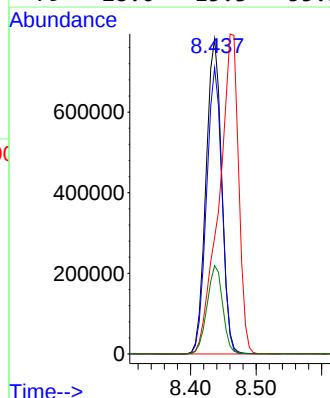
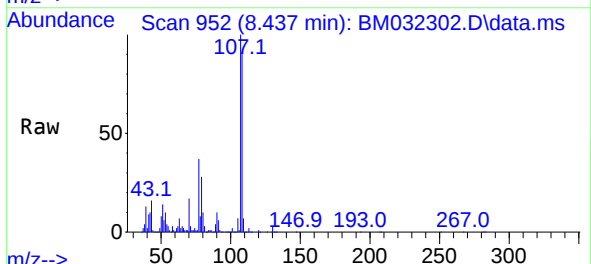
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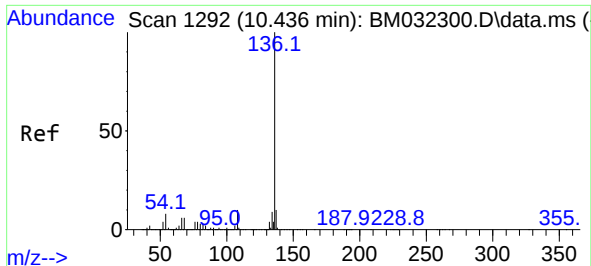
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#20
3+4-Methylphenols
Concen: 57.806 ng
RT: 8.437 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 107 Resp: 1301766
Ion Ratio Lower Upper
107 100
108 90.9 67.6 107.6
77 37.0 21.9 61.9
79 28.0 15.3 55.3





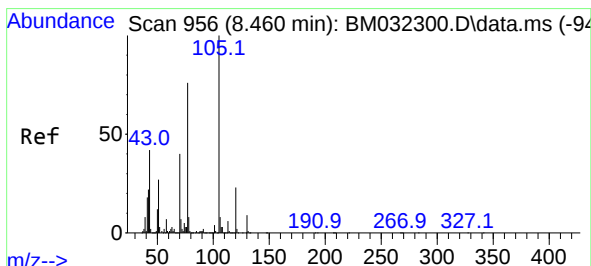
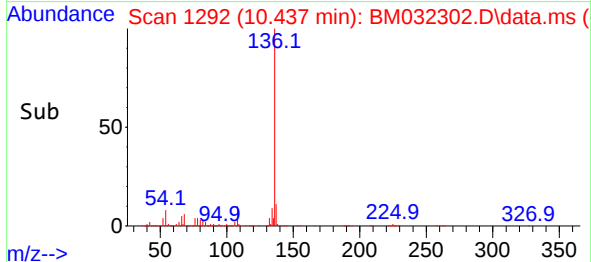
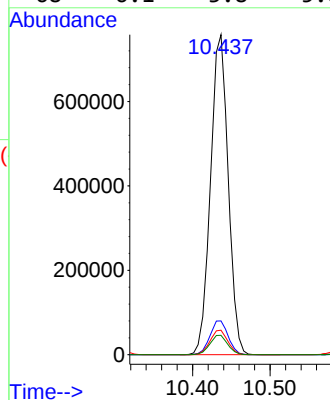
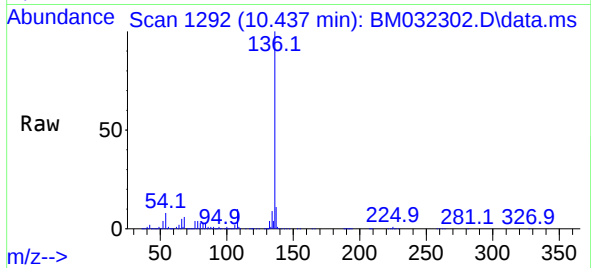
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.437 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:136 Resp: 1200810
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 7.6 7.4 11.0
68 6.1 3.8 5.8#

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

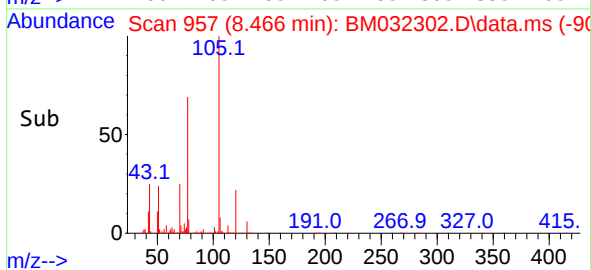
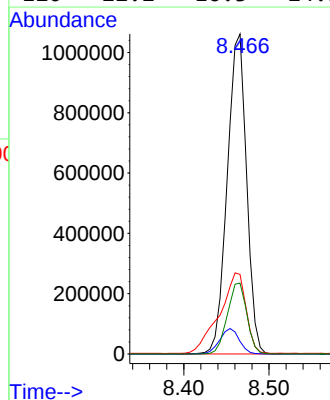
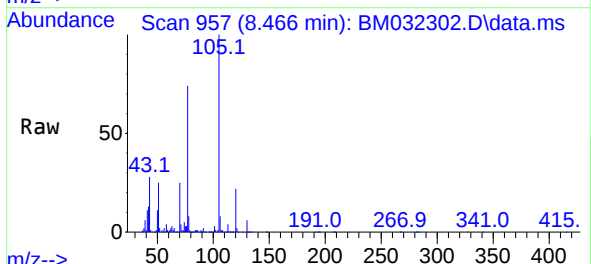
Manual Integrations
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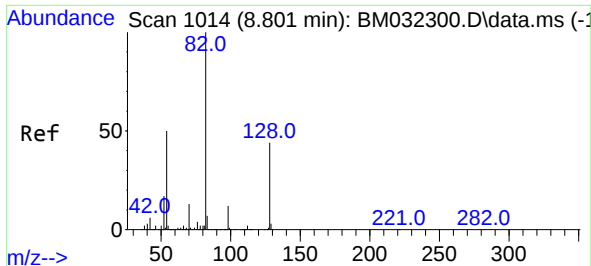
mohammad
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#22
Acetophenone
Concen: 48.279 ng
RT: 8.466 min Scan# 957
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:105 Resp: 1670500
Ion Ratio Lower Upper
105 100
71 3.9 3.8 5.6
51 24.9 29.5 44.3#
120 22.2 16.3 24.5





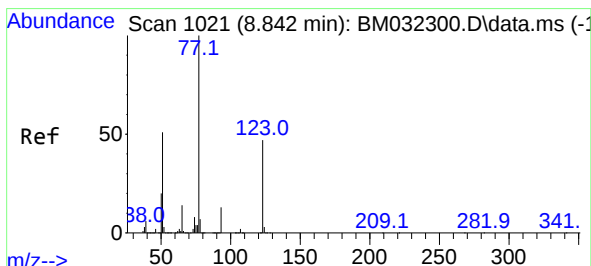
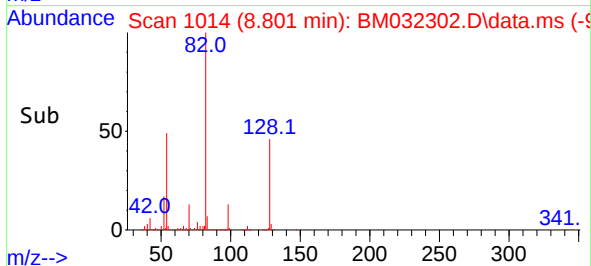
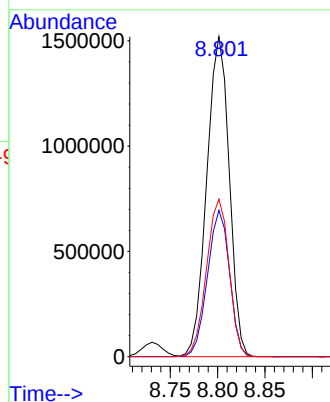
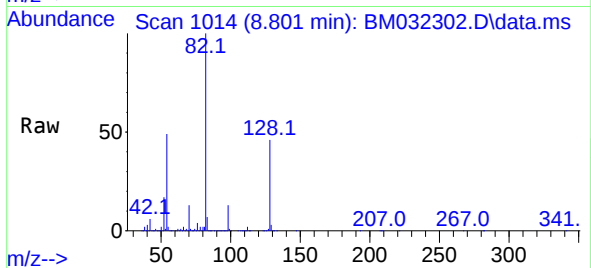
#23
Nitrobenzene-d5
Concen: 93.096 ng
RT: 8.801 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 82 Resp: 2508403
Ion Ratio Lower Upper
82 100
128 45.7 29.0 43.6#
54 49.2 45.8 68.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

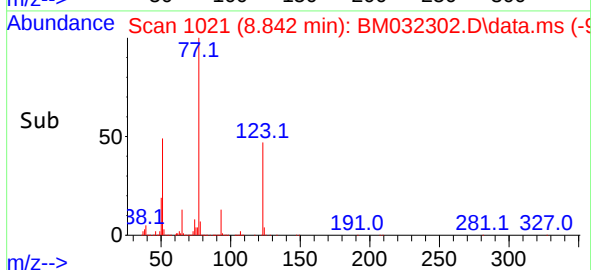
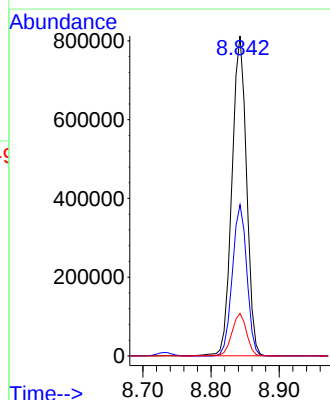
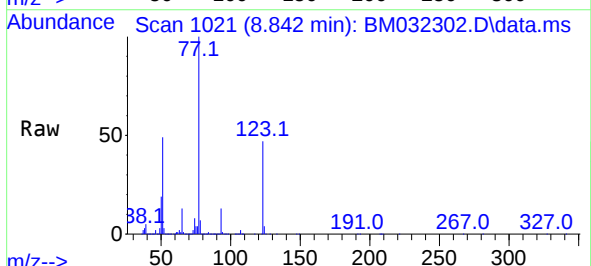
Manual Integrations
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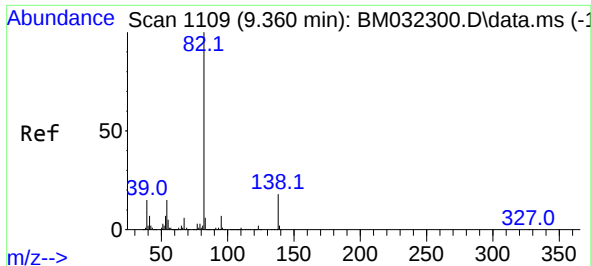
mohammad
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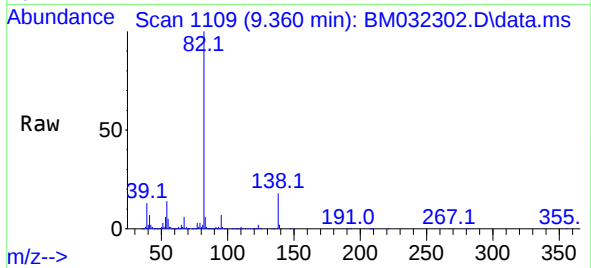
#24
Nitrobenzene
Concen: 42.064 ng
RT: 8.842 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 77 Resp: 1207866
Ion Ratio Lower Upper
77 100
123 47.3 30.1 45.1#
65 13.3 11.7 17.5

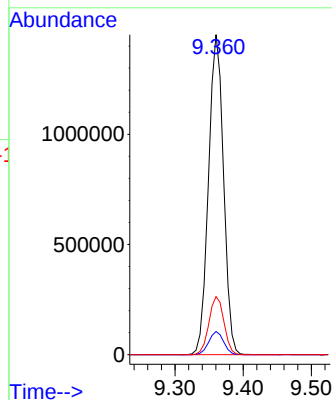




#25
Isophorone
Concen: 44.507 ng
RT: 9.360 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



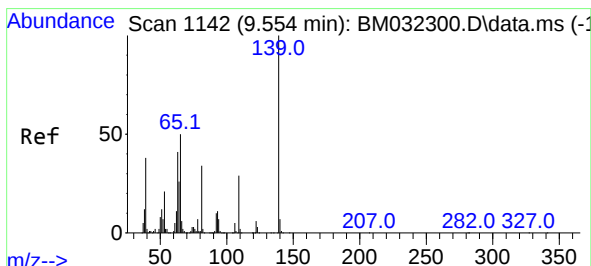
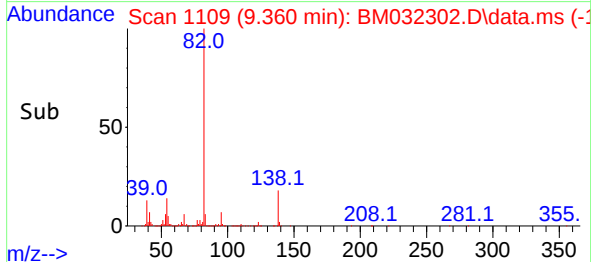
Tgt Ion: 82 Resp: 2227212
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 18.2 12.4 18.6



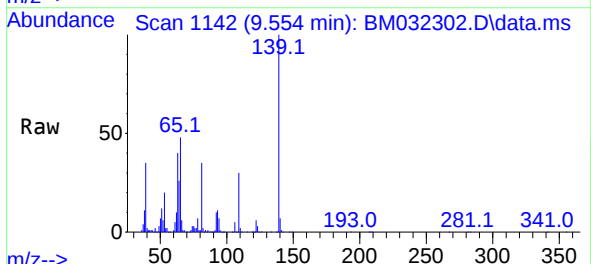
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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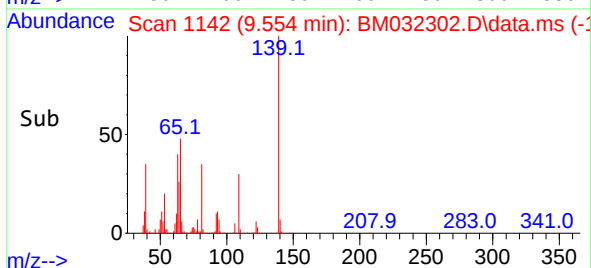
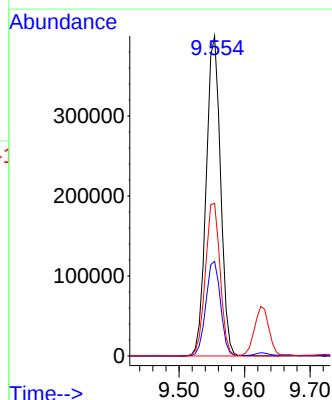
mohammad
10/1/2021 11:31:42 AM

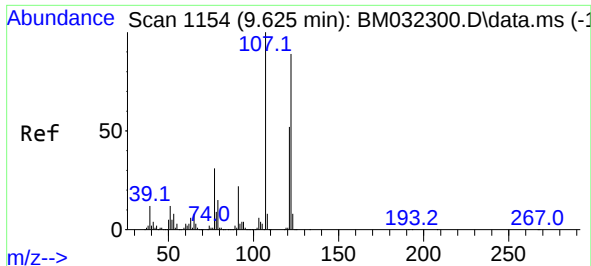


#26
2-Nitrophenol
Concen: 110.760 ng
RT: 9.554 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:139 Resp: 610416
Ion Ratio Lower Upper
139 100
109 29.6 34.8 52.2#
65 47.7 59.9 89.9#





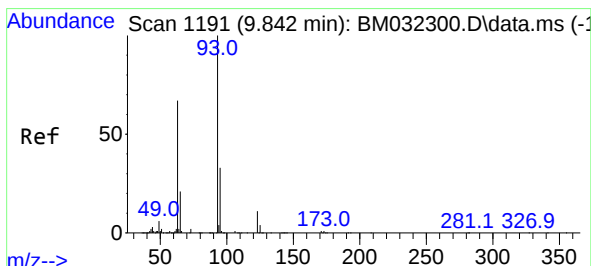
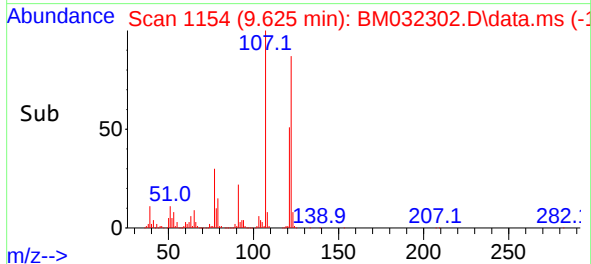
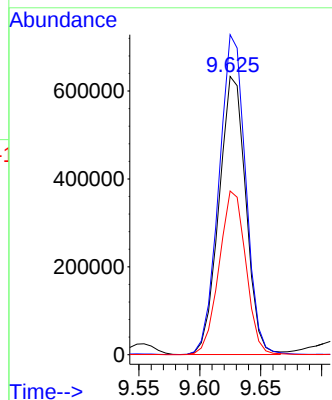
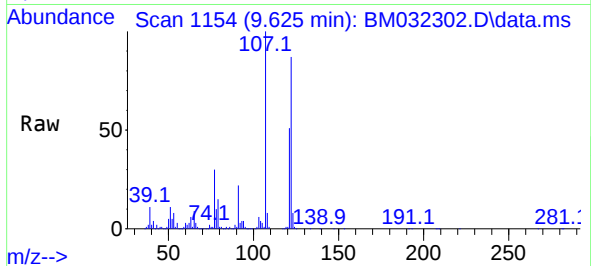
#27
2,4-Dimethylphenol
Concen: 58.246 ng
RT: 9.625 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:122 Resp: 971578
Ion Ratio Lower Upper
122 100
107 115.0 100.6 150.8
121 58.9 47.3 70.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

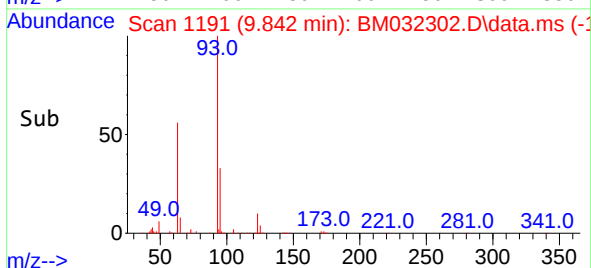
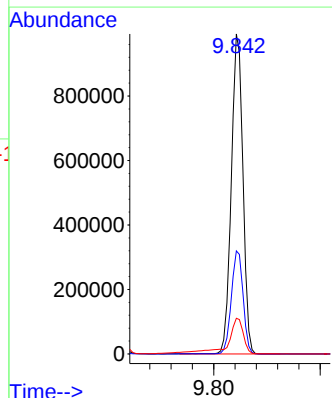
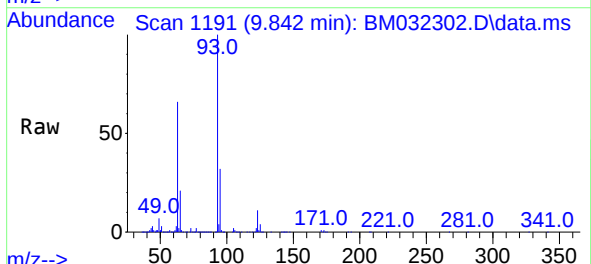
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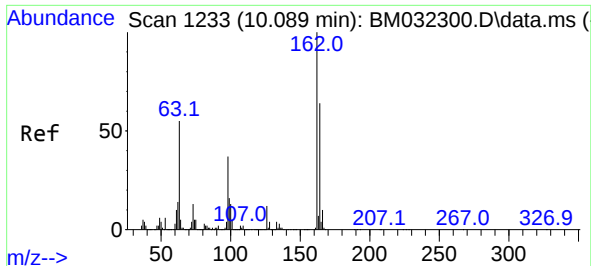
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 59.989 ng
RT: 9.842 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion: 93 Resp: 1503314
Ion Ratio Lower Upper
93 100
95 32.2 25.8 38.8
123 11.1 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 60.023 ng
RT: 10.089 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

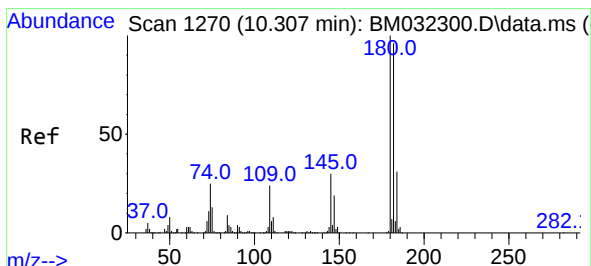
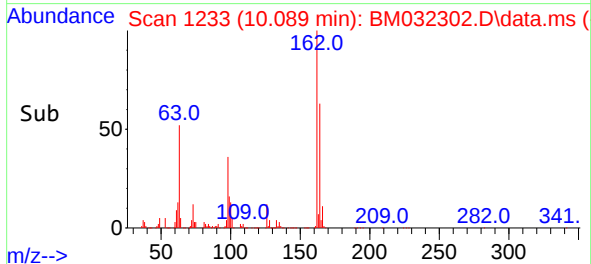
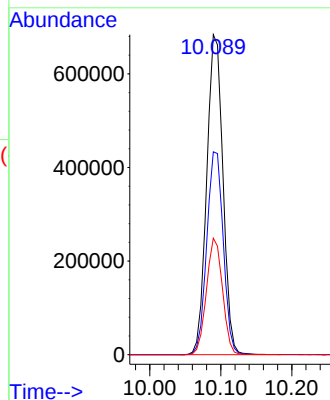
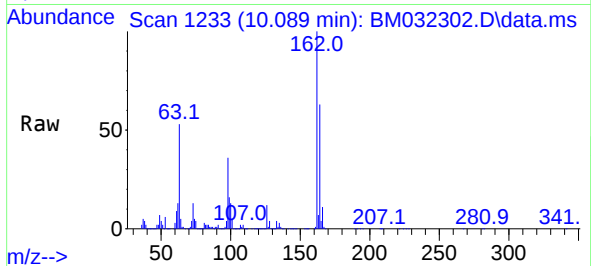
Tgt Ion:162 Resp: 1086956

Ion	Ratio	Lower	Upper
162	100		
164	63.4	47.4	87.4
98	36.4	18.9	58.9

Instrument :
BNA_M
ClientSampleId :
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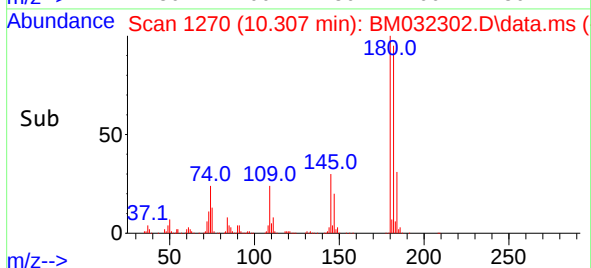
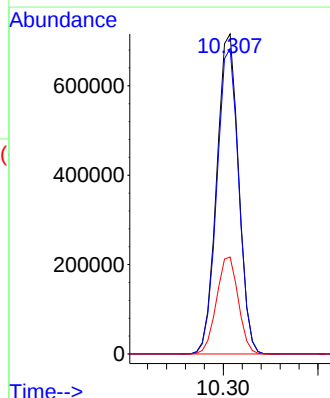
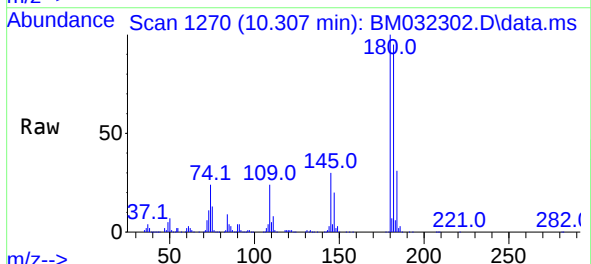
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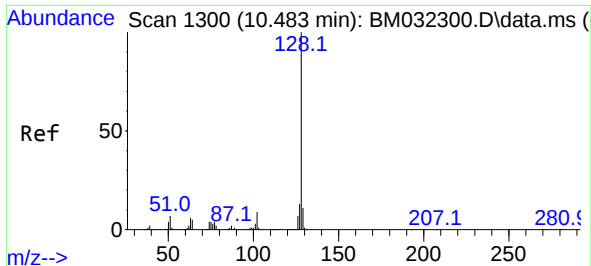


#30
1,2,4-Trichlorobenzene
Concen: 46.646 ng
RT: 10.307 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:180 Resp: 1147962

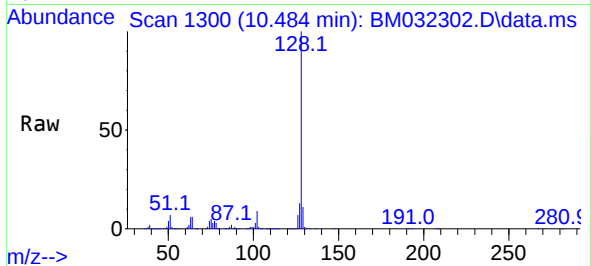
Ion	Ratio	Lower	Upper
180	100		
182	95.4	75.5	113.3
145	30.3	26.2	39.2





#31
Naphthalene
Concen: 51.988 ng
RT: 10.484 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

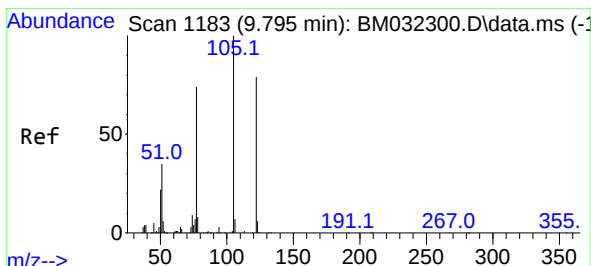
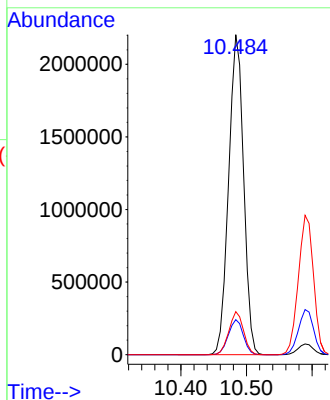
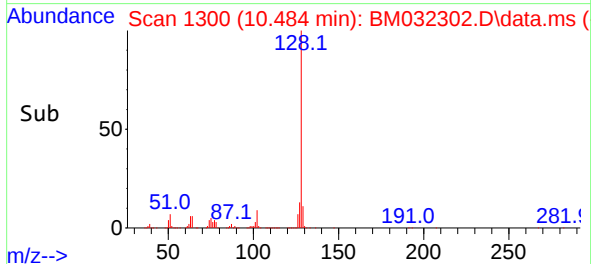


Tgt Ion:128 Resp: 3491773

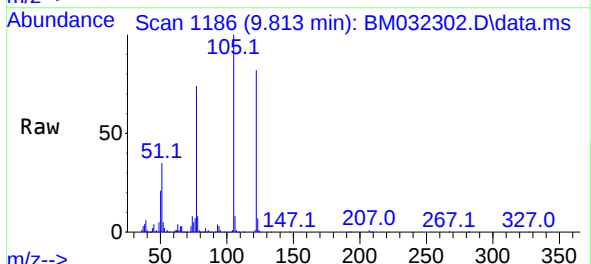
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	13.0
127	13.4	10.4	15.6

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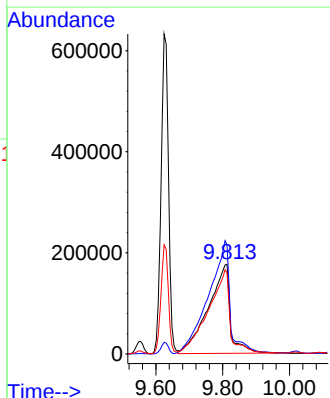
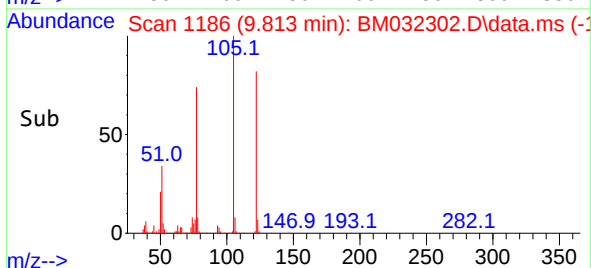


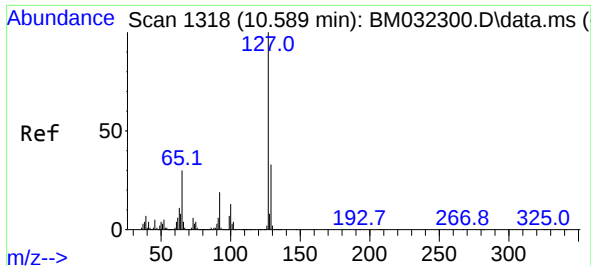
#32
Benzoic acid
Concen: 140.927 ng
RT: 9.813 min Scan# 1186
Delta R.T. 0.018 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:122 Resp: 813629

Ion	Ratio	Lower	Upper
122	100		
105	121.7	120.3	160.3
77	90.5	100.0	140.0#





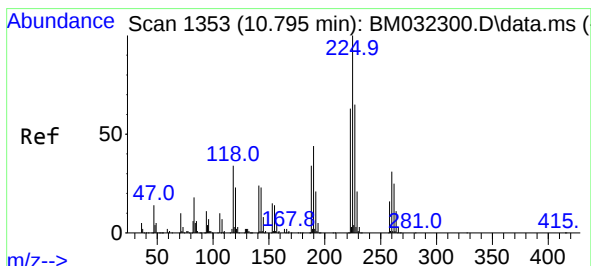
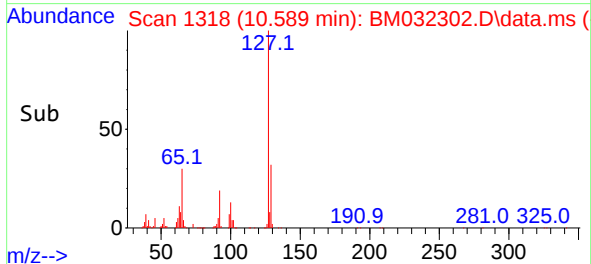
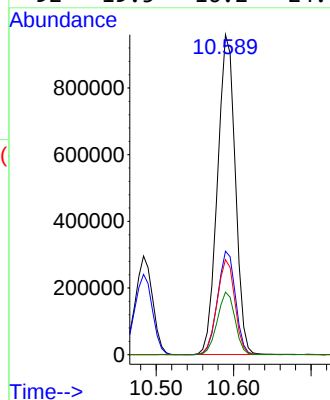
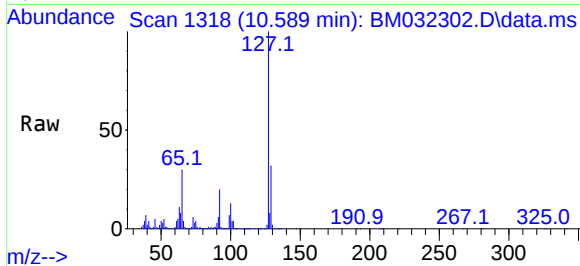
#33
4-Chloroaniline
Concen: 59.379 ng
RT: 10.589 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:127 Resp: 1533860
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4
65 29.7 30.4 45.6#
92 19.5 16.2 24.4

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

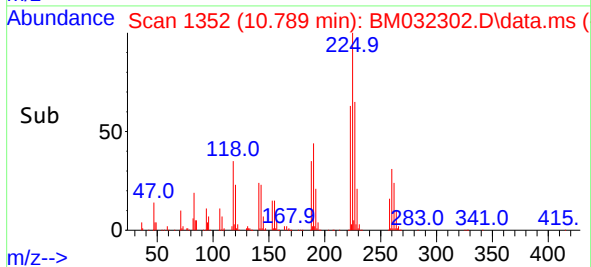
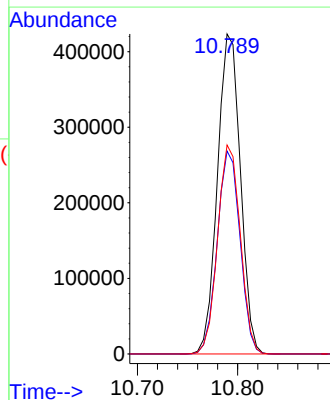
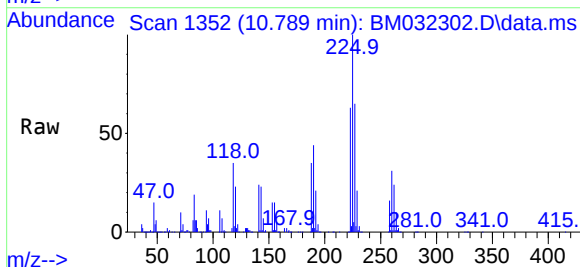
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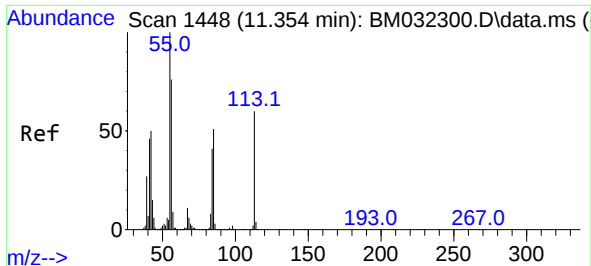
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#34
Hexachlorobutadiene
Concen: 40.746 ng
RT: 10.789 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

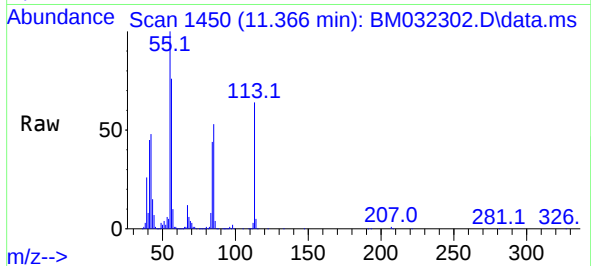
Tgt Ion:225 Resp: 673031
Ion Ratio Lower Upper
225 100
223 63.4 52.6 78.8
227 65.3 51.2 76.8





#35
Caprolactam
Concen: 80.417 ng
RT: 11.366 min Scan# 1450
Delta R.T. 0.012 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

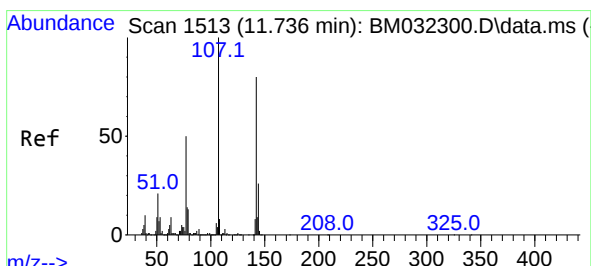
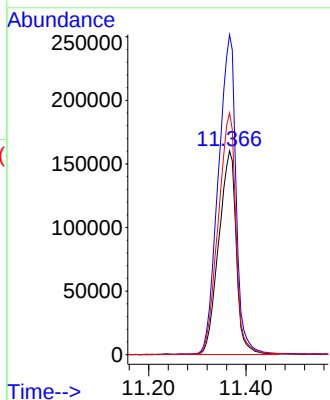
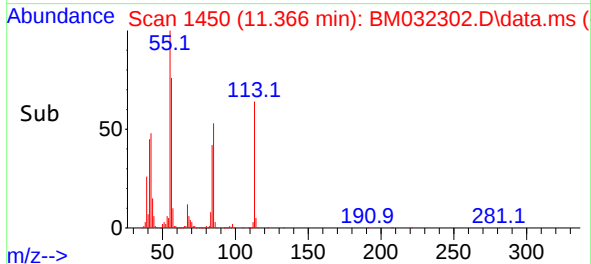
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



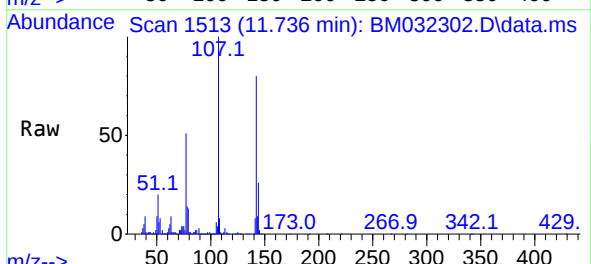
Tgt Ion:113 Resp: 400012
Ion Ratio Lower Upper
113 100
55 157.0 170.5 210.5#
56 118.6 125.2 165.2#

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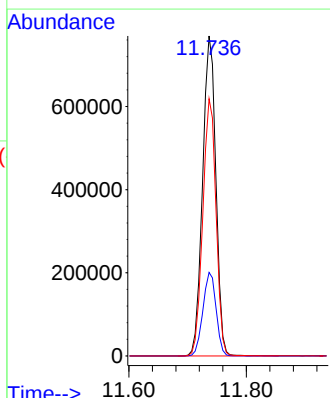
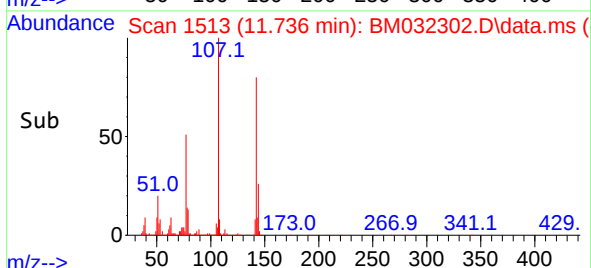
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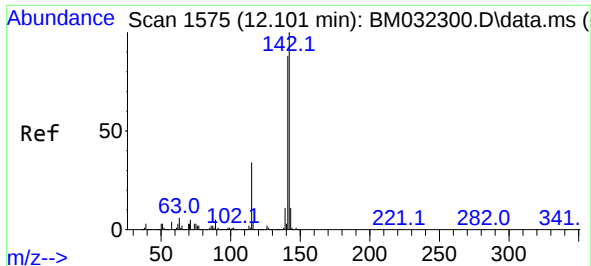


#36
4-Chloro-3-methylphenol
Concen: 56.785 ng
RT: 11.736 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:107 Resp: 1206291
Ion Ratio Lower Upper
107 100
144 26.1 19.3 28.9
142 80.4 60.5 90.7





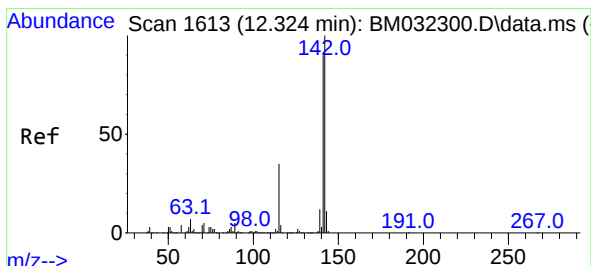
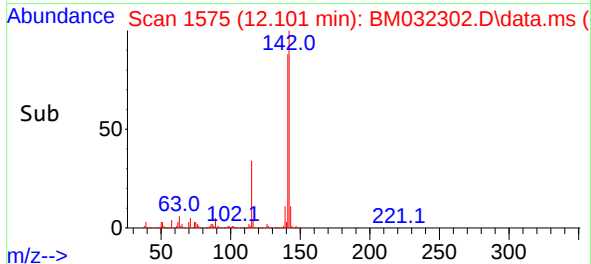
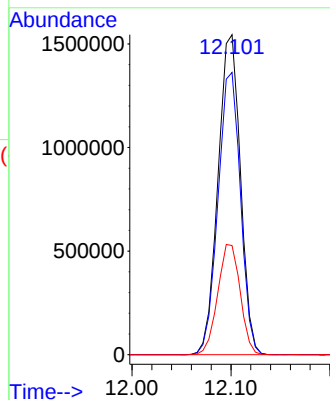
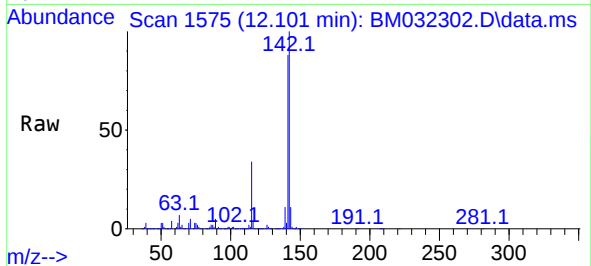
#37
2-Methylnaphthalene
Concen: 49.964 ng m
RT: 12.101 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:142 Resp: 2431298
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6
115 34.1 36.3 54.5#

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

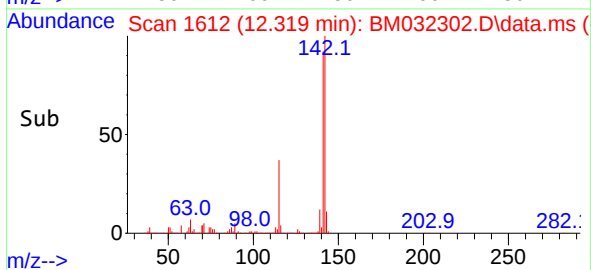
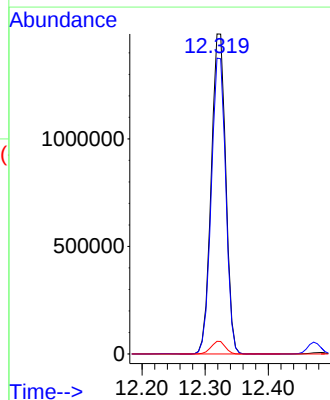
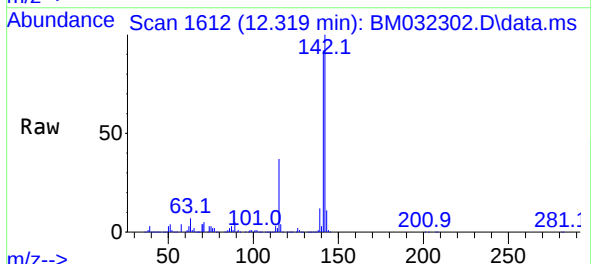
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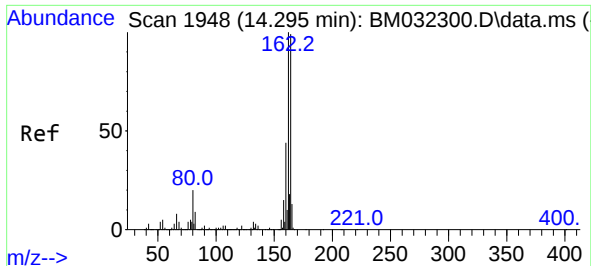
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#38
1-Methylnaphthalene
Concen: 51.561 ng
RT: 12.319 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

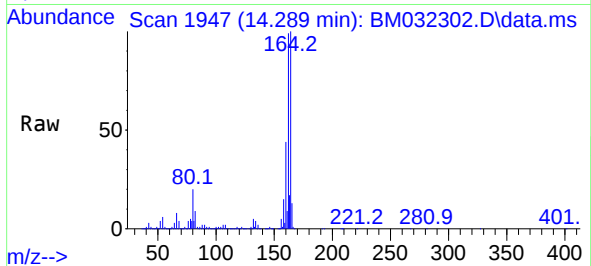
Tgt Ion:142 Resp: 2372300
Ion Ratio Lower Upper
142 100
141 92.4 75.6 113.4
116 3.9 4.0 6.0#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.289 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

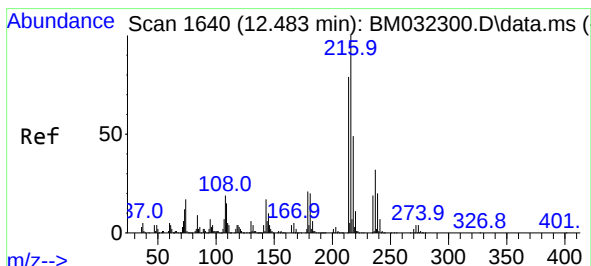
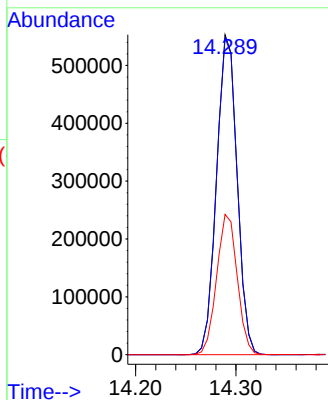
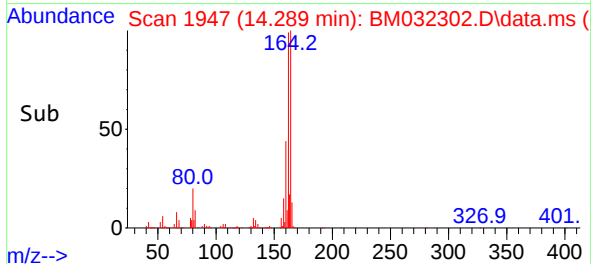
Instrument :
BNA_M
ClientSampled :
SSTDIC060



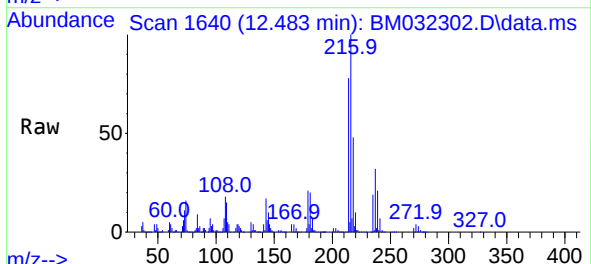
Tgt Ion:164 Resp: 785050
Ion Ratio Lower Upper
164 100
162 99.0 80.6 121.0
160 43.9 35.1 52.7

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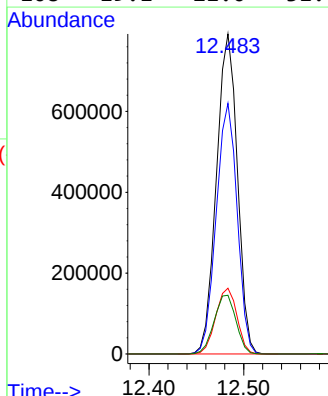
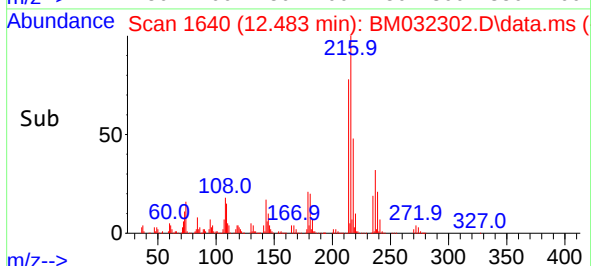
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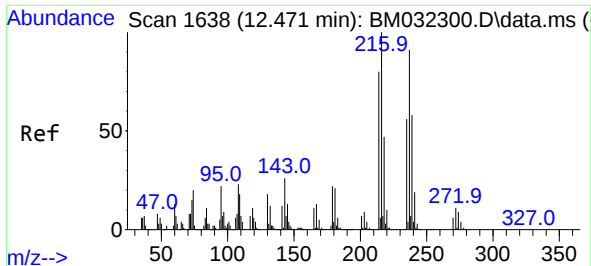


#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.412 ng
RT: 12.483 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

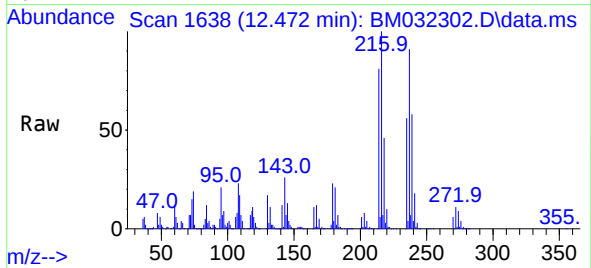


Tgt Ion:216 Resp: 1219070
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 20.8 18.7 28.1
108 19.1 21.0 31.4#

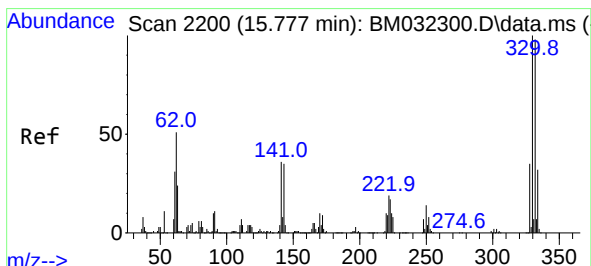
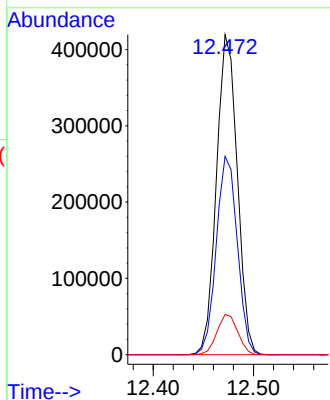
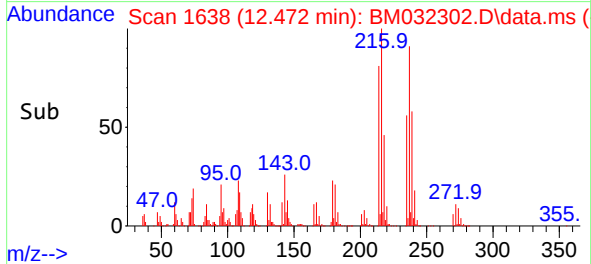




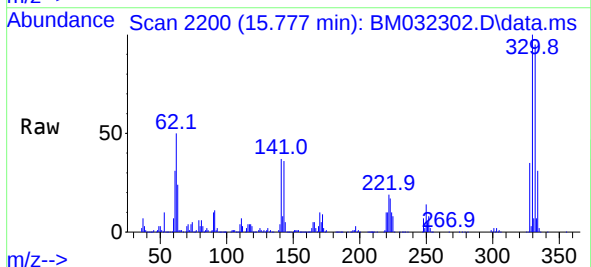
#41
Hexachlorocyclopentadiene
Concen: 74.683 ng
RT: 12.472 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



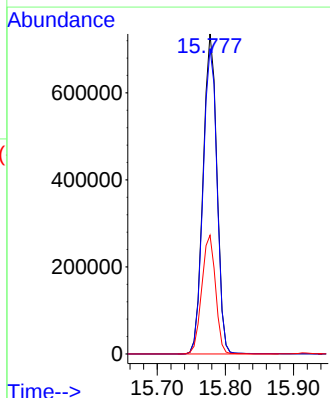
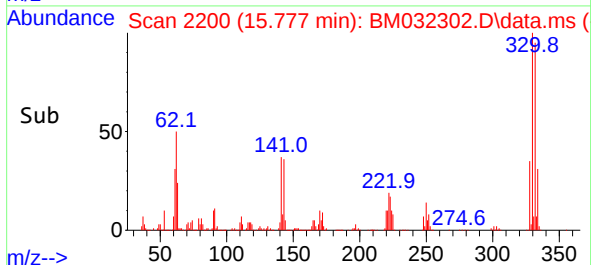
Tgt Ion: 237 Resp: 604858
Ion Ratio Lower Upper
237 100
235 61.9 44.4 84.4
272 12.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 166.230 ng
RT: 15.777 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



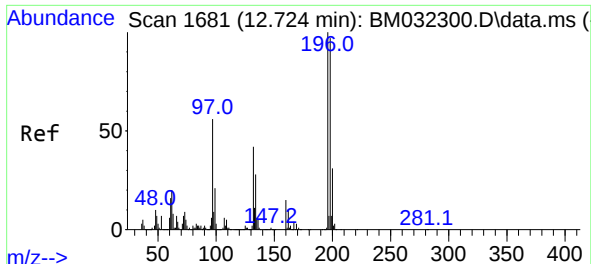
Tgt Ion: 330 Resp: 1037104
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 37.0 50.7 76.1#



Instrument :
BNA_M
ClientSampleId :
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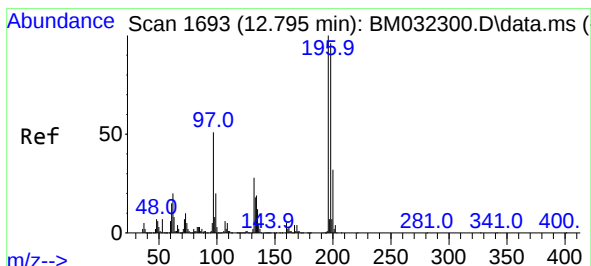
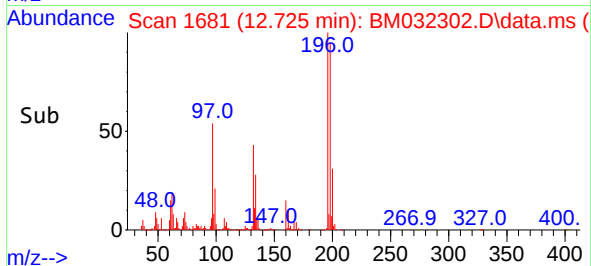
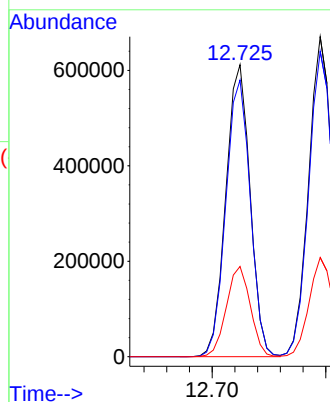
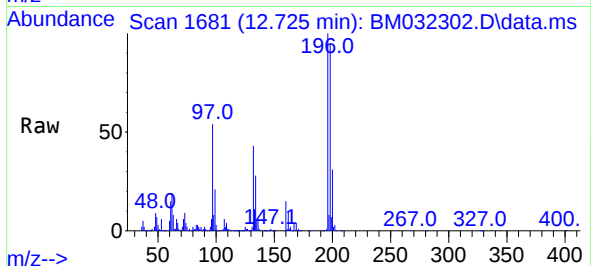
#43
2,4,6-Trichlorophenol
Concen: 84.986 ng
RT: 12.725 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:196 Resp: 906303
Ion Ratio Lower Upper
196 100
198 94.8 73.6 110.4
200 30.9 22.1 33.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

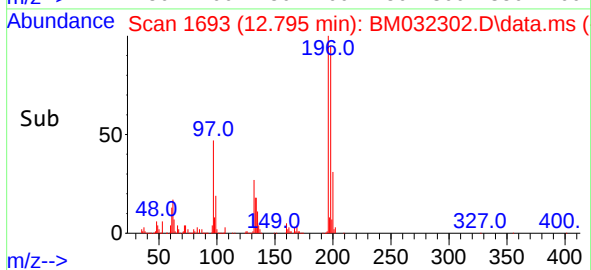
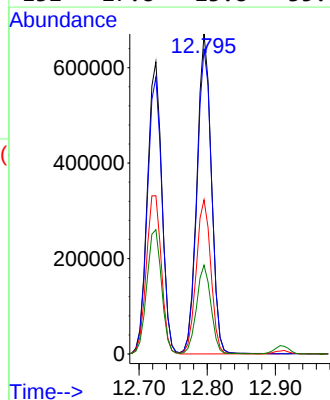
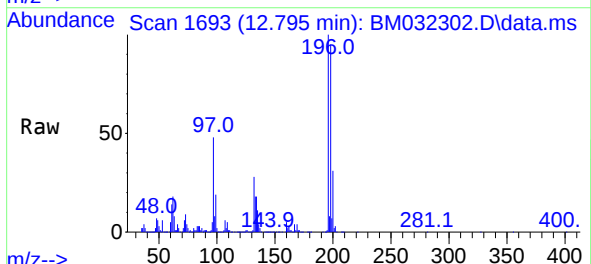
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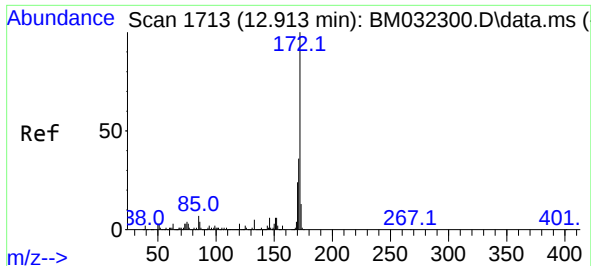
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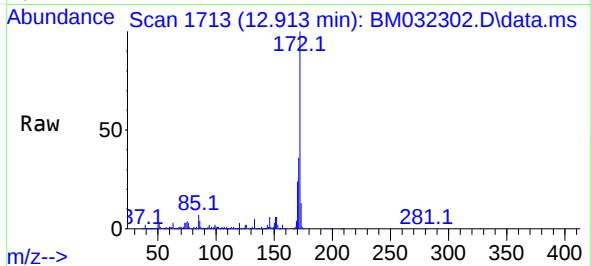
#44
2,4,5-Trichlorophenol
Concen: 75.612 ng
RT: 12.795 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:196 Resp: 981692
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
97 48.2 53.9 80.9#
132 27.8 23.8 35.8

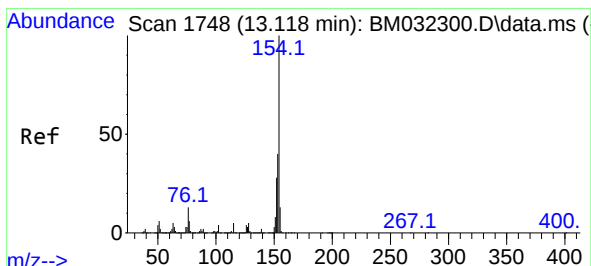
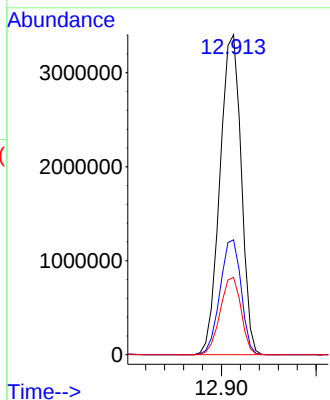
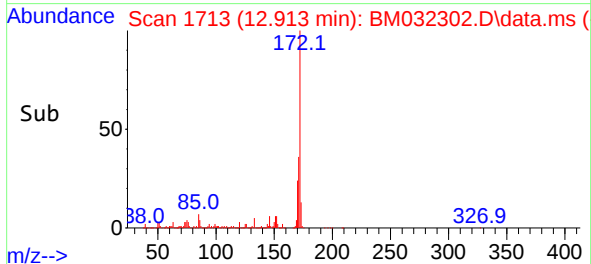




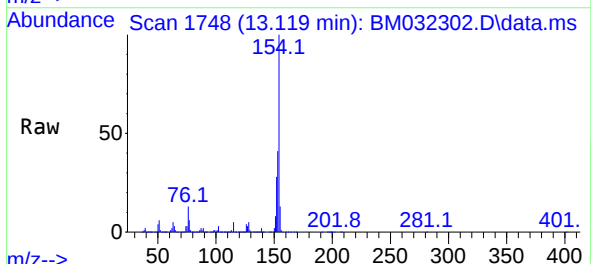
#45
2-Fluorobiphenyl
Concen: 88.687 ng
RT: 12.913 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



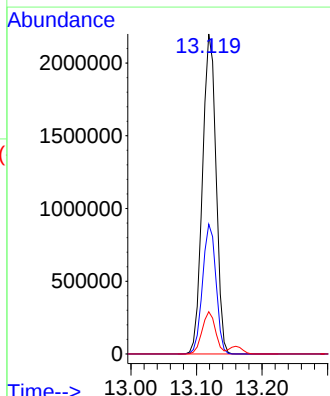
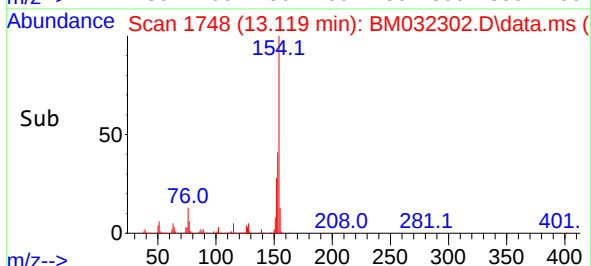
Tgt Ion:172 Resp: 5310055
Ion Ratio Lower Upper
172 100
171 35.9 28.1 42.1
170 24.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 52.968 ng
RT: 13.119 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



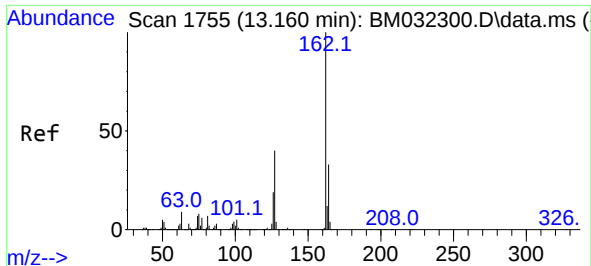
Tgt Ion:154 Resp: 3171960
Ion Ratio Lower Upper
154 100
153 40.6 20.3 60.3
76 13.2 0.0 33.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

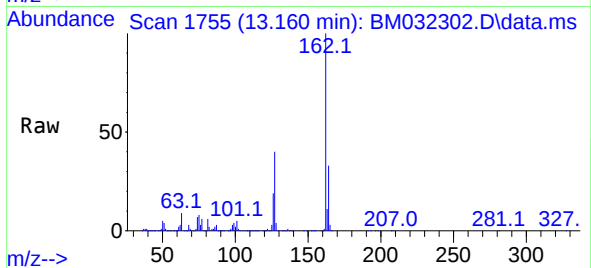
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#47
2-Chloronaphthalene
Concen: 50.826 ng
RT: 13.160 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

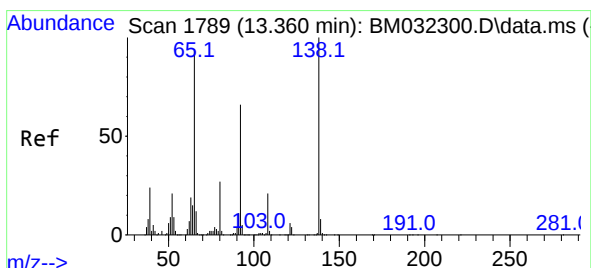
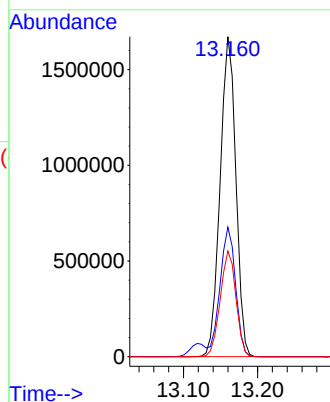
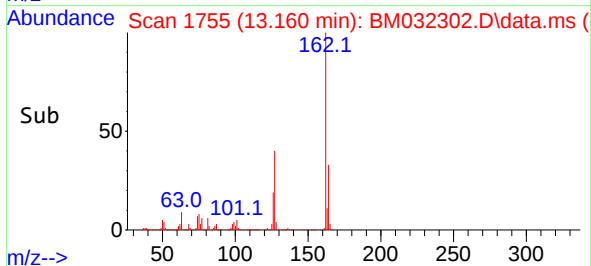
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



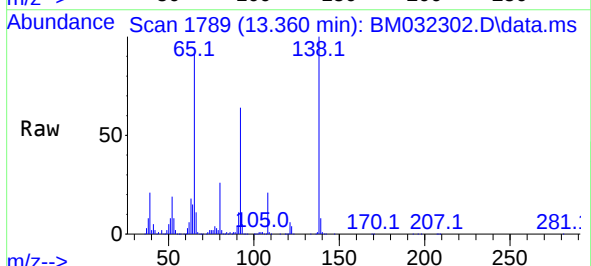
Tgt Ion:162 Resp: 2468442
Ion Ratio Lower Upper
162 100
127 40.5 33.2 49.8
164 33.0 25.7 38.5

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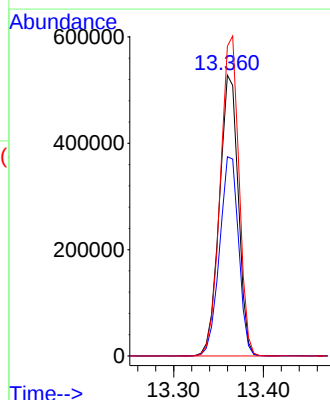
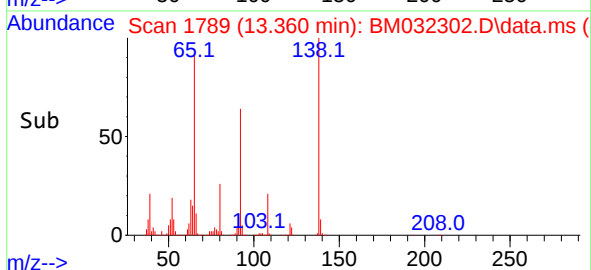
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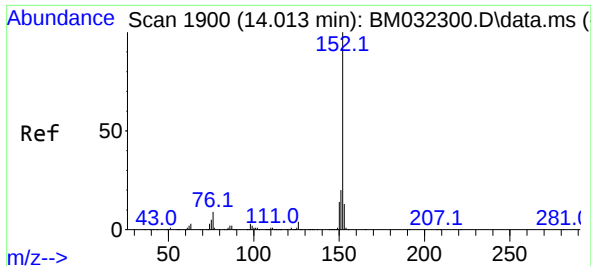


#48
2-Nitroaniline
Concen: 62.693 ng
RT: 13.360 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



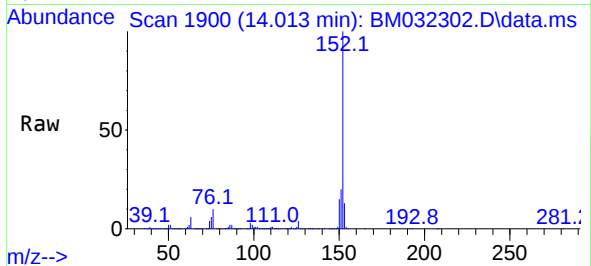
Tgt Ion: 65 Resp: 773133
Ion Ratio Lower Upper
65 100
92 70.9 51.2 76.8
138 110.3 66.8 100.2#



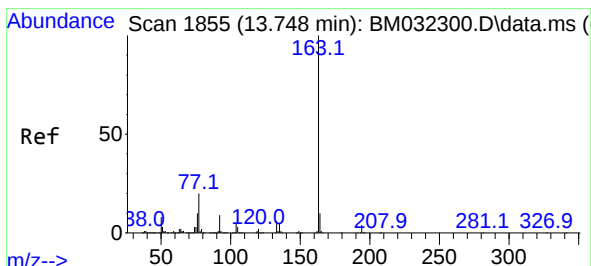
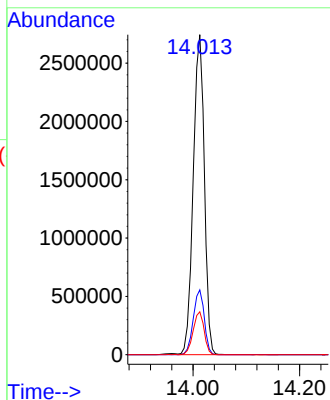
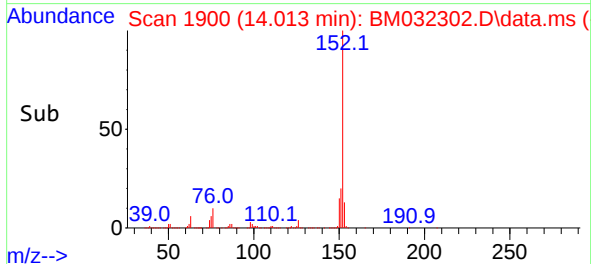


#49
Acenaphthylene
Concen: 54.581 ng
RT: 14.013 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

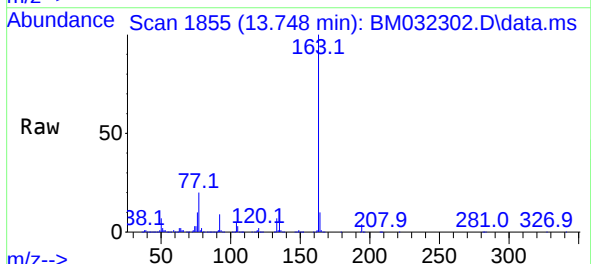
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



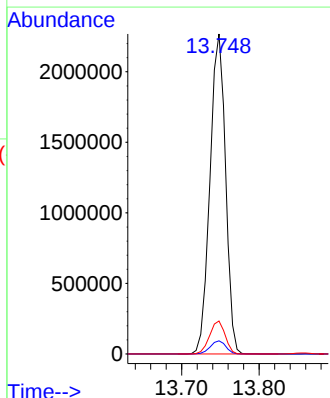
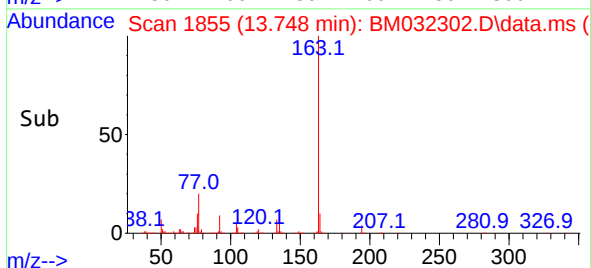
Tgt Ion:152 Resp: 3974607
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.4 10.6 15.8

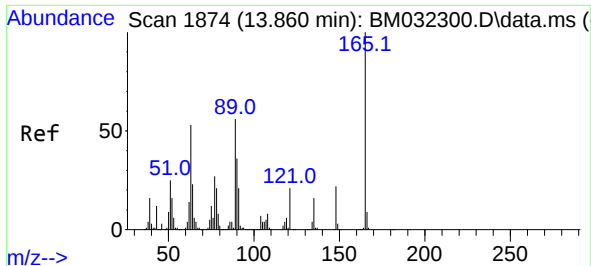


#50
Dimethylphthalate
Concen: 55.576 ng
RT: 13.748 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:163 Resp: 3168047
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.3 8.0 12.0





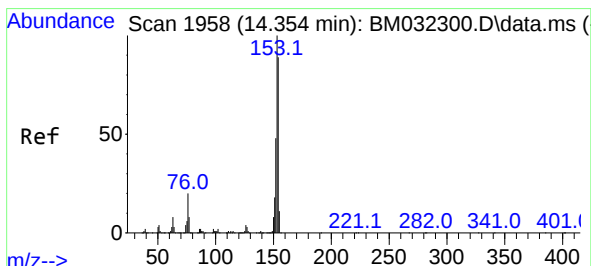
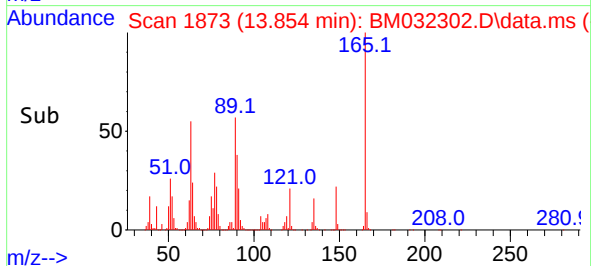
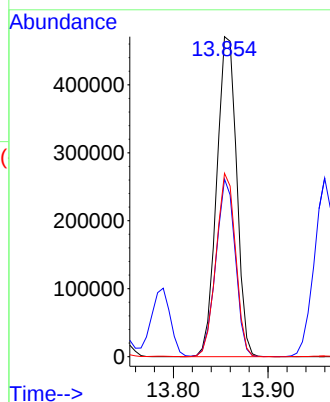
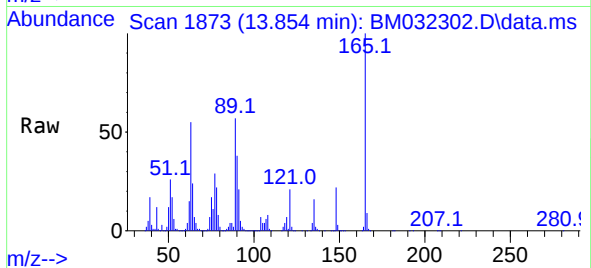
#51
2,6-Dinitrotoluene
Concen: 59.522 ng
RT: 13.854 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:165 Resp: 689206
Ion Ratio Lower Upper
165 100
63 55.5 72.4 108.6#
89 57.3 69.3 103.9#

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

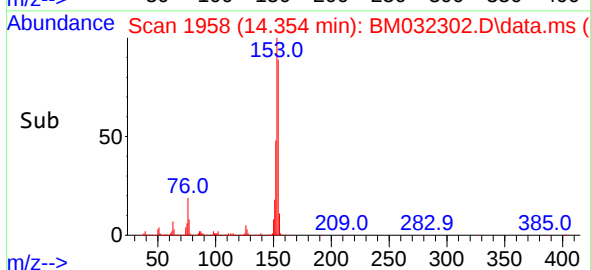
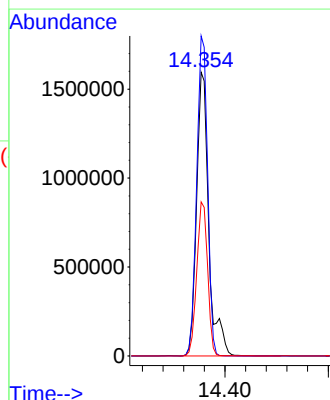
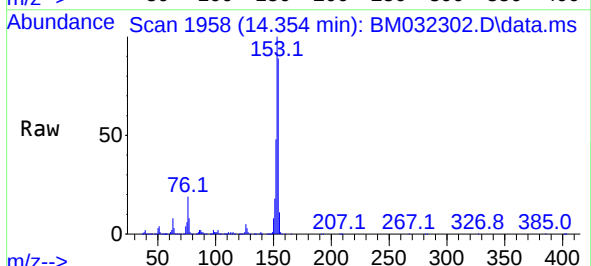
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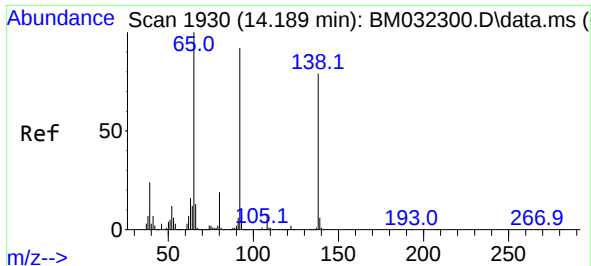
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#52
Acenaphthene
Concen: 57.514 ng
RT: 14.354 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:154 Resp: 2602694
Ion Ratio Lower Upper
154 100
153 112.8 92.4 138.6
152 54.3 43.7 65.5





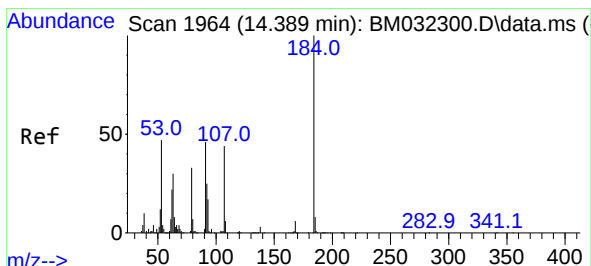
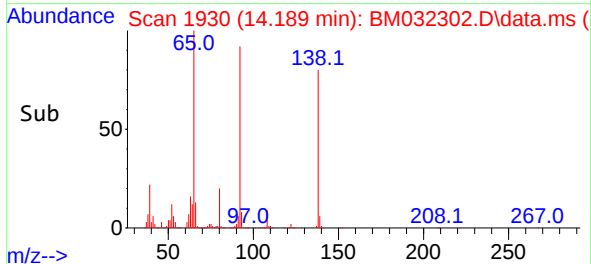
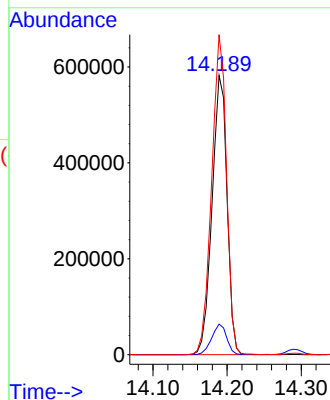
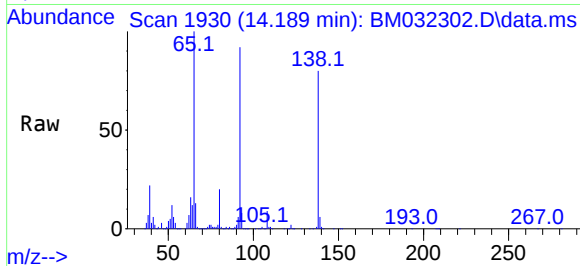
#53
3-Nitroaniline
Concen: 80.502 ng
RT: 14.189 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:138 Resp: 816104
Ion Ratio Lower Upper
138 100
108 10.9 8.3 12.5
92 114.6 105.2 157.8

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

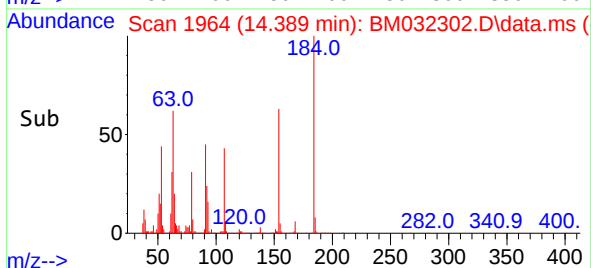
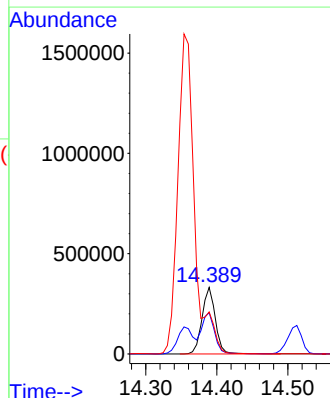
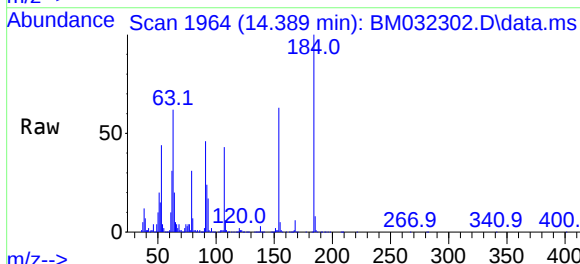
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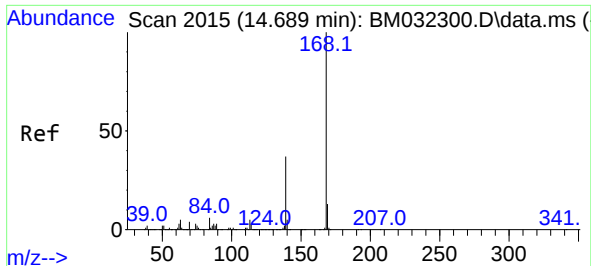
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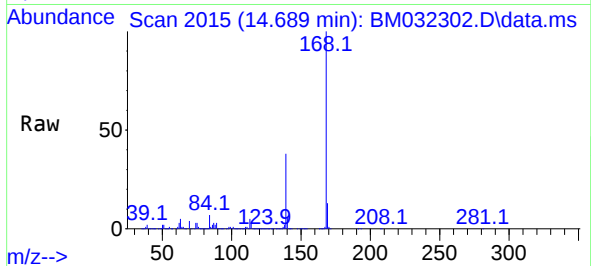
#54
2,4-Dinitrophenol
Concen: 132.266 ng
RT: 14.389 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:184 Resp: 433804
Ion Ratio Lower Upper
184 100
63 62.0 93.8 140.6#
154 63.3 64.0 96.0#



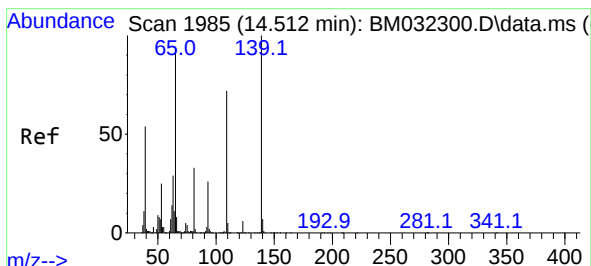
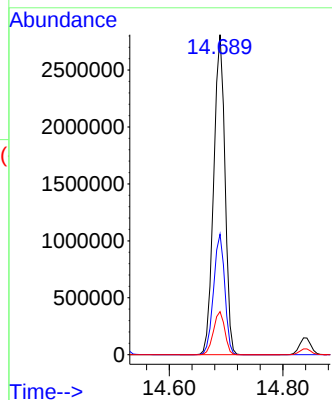
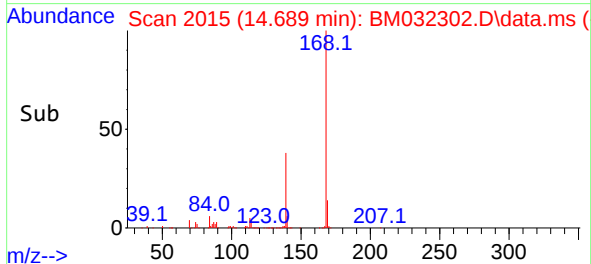


#55
Dibenzenofuran
Concen: 51.098 ng
RT: 14.689 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

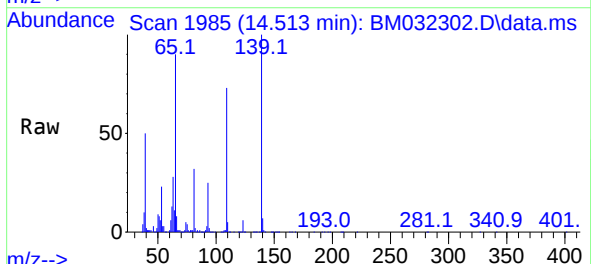


Tgt Ion:168 Resp: 3855077

Ion	Ratio	Lower	Upper
168	100		
139	37.7	35.0	52.4
169	13.5	10.8	16.2

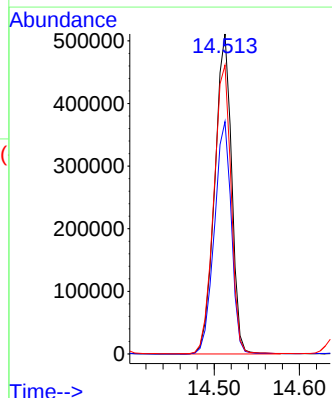
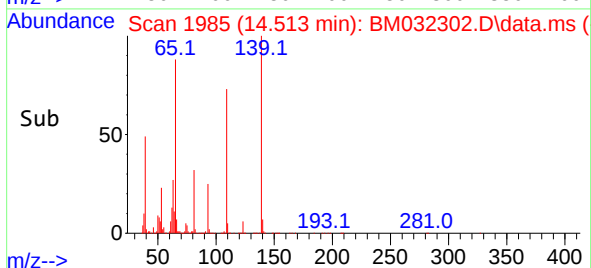


#56
4-Nitrophenol
Concen: 123.958 ng
RT: 14.513 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:139 Resp: 702355

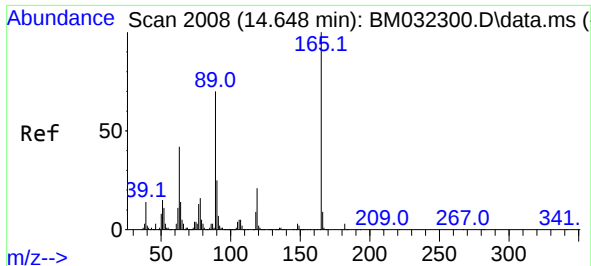
Ion	Ratio	Lower	Upper
139	100		
109	72.6	92.3	132.3#
65	90.2	110.5	150.5#



Instrument :
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ClientSampleId :
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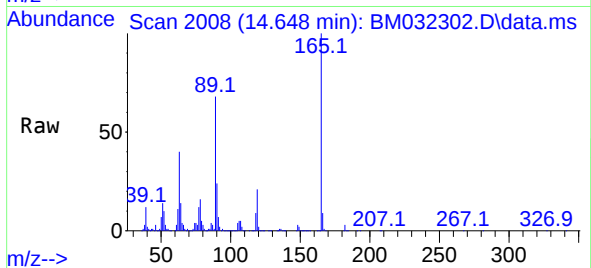
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#57
2,4-Dinitrotoluene
Concen: 67.240 ng
RT: 14.648 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

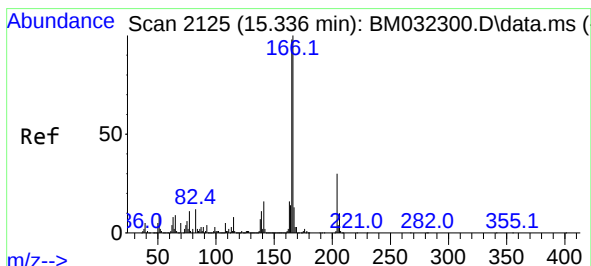
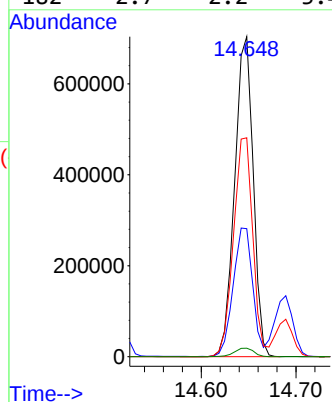
Instrument :
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ClientSampleId :
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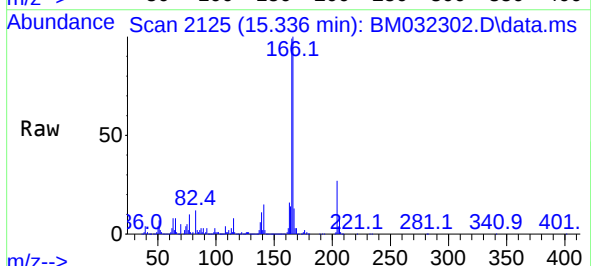
Tgt Ion:165 Resp: 955590
Ion Ratio Lower Upper
165 100
63 40.0 70.3 105.5#
89 68.4 83.1 124.7#
182 2.7 2.2 3.4

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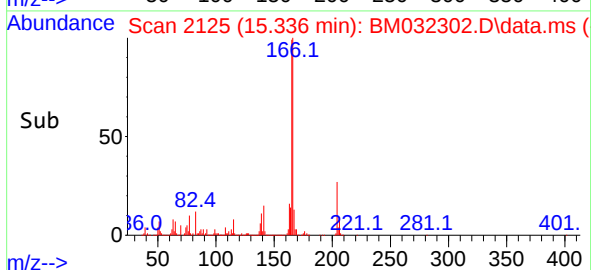
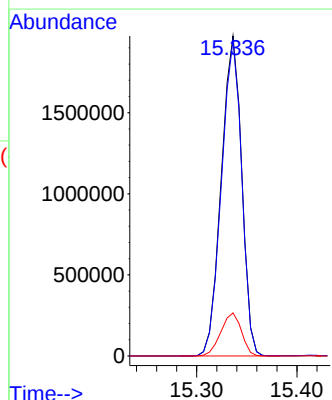
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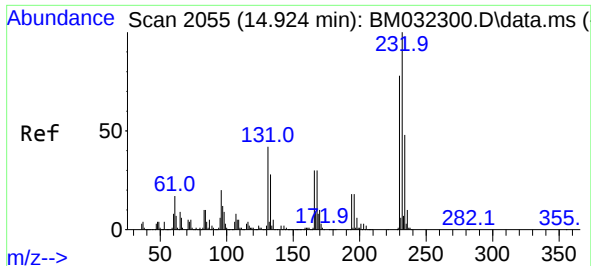


#58
Fluorene
Concen: 46.929 ng
RT: 15.336 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

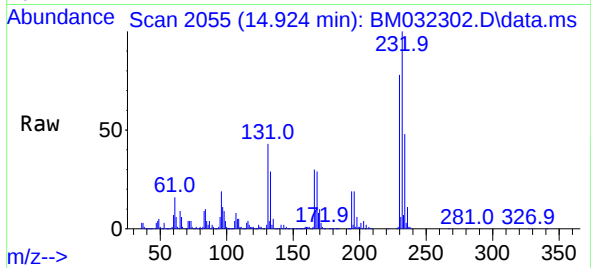


Tgt Ion:166 Resp: 2781750
Ion Ratio Lower Upper
166 100
165 98.6 79.3 118.9
167 13.4 10.6 16.0

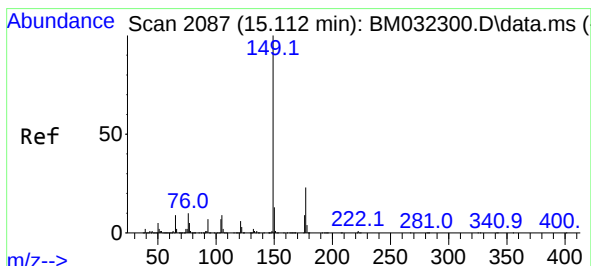
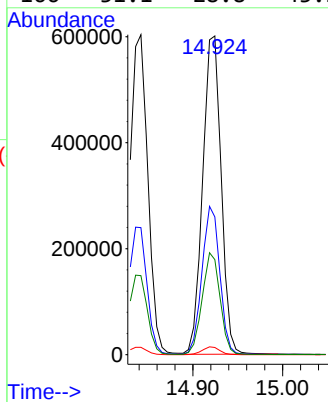
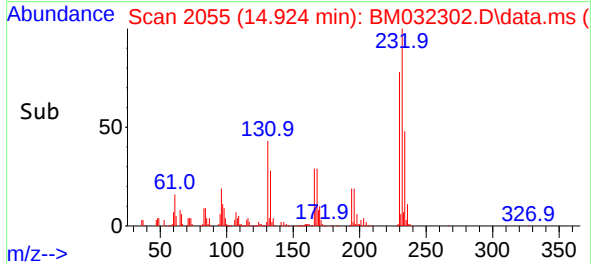




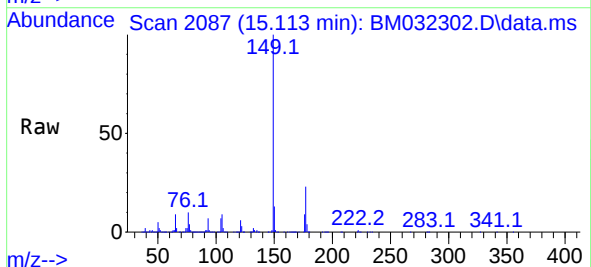
#59
2,3,4,6-Tetrachlorophenol
Concen: 90.515 ng
RT: 14.924 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



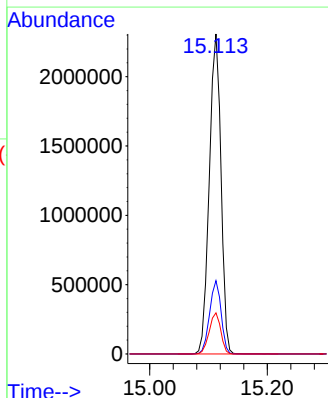
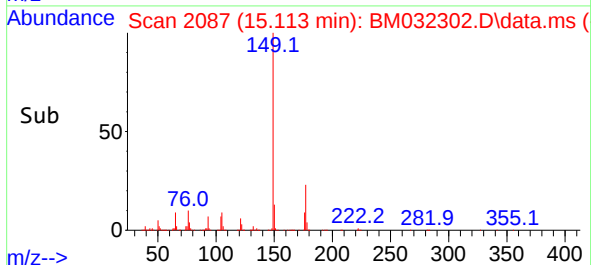
Tgt Ion:232 Resp: 858975
Ion Ratio Lower Upper
232 100
131 45.0 50.6 75.8#
130 2.3 3.0 4.4#
166 31.1 28.8 43.2



#60
Diethylphthalate
Concen: 57.299 ng
RT: 15.113 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



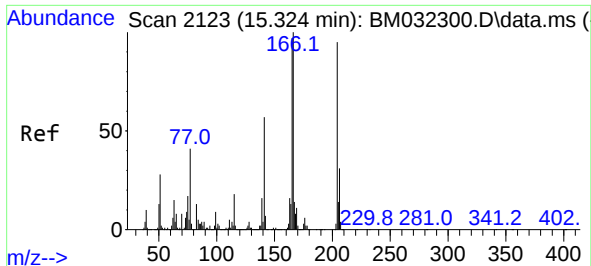
Tgt Ion:149 Resp: 3171476
Ion Ratio Lower Upper
149 100
177 22.9 15.7 23.5
150 12.9 9.6 14.4



Instrument :
BNA_M
ClientSampleId :
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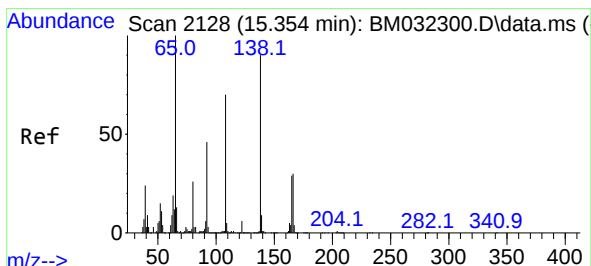
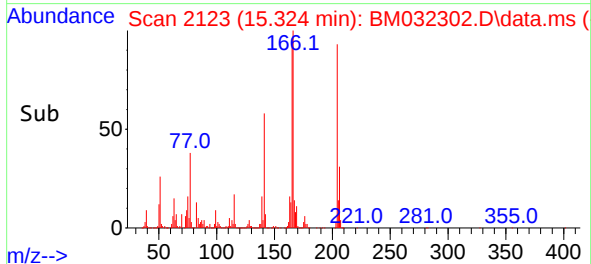
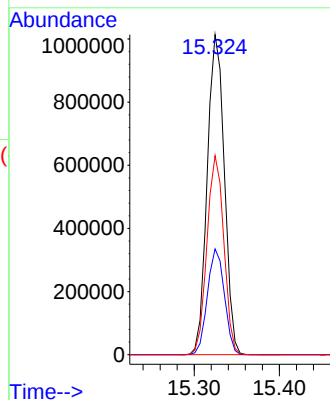
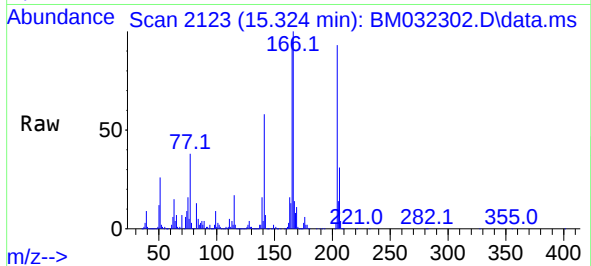
#61
4-Chlorophenyl-phenylether
Concen: 44.435 ng
RT: 15.324 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:204 Resp: 1414723
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 62.2 55.8 83.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

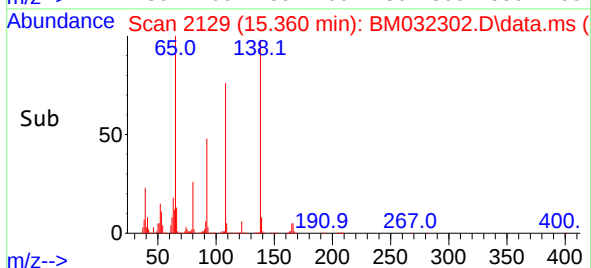
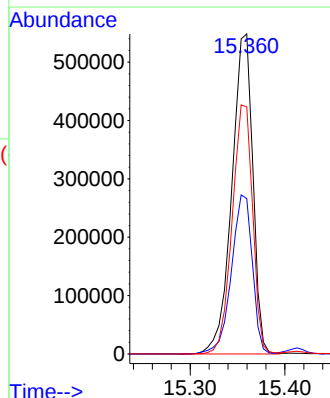
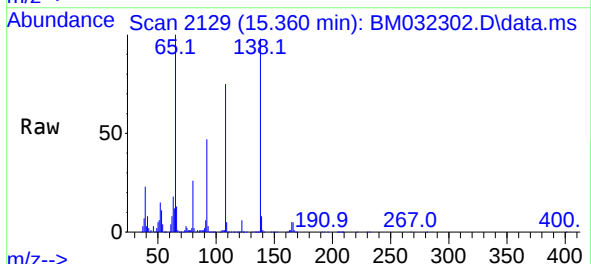
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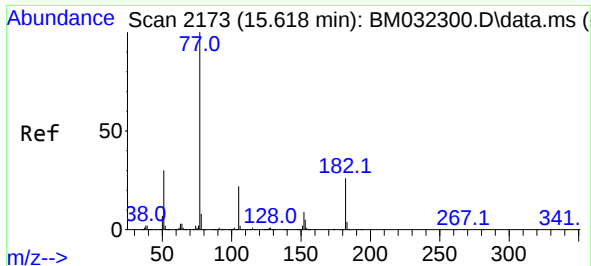
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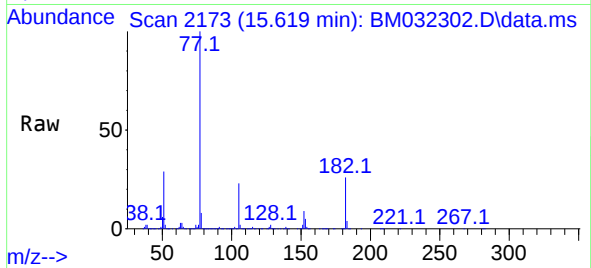
#62
4-Nitroaniline
Concen: 94.981 ng
RT: 15.360 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:138 Resp: 844647
Ion Ratio Lower Upper
138 100
92 48.6 40.6 80.6
108 77.2 103.8 143.8#



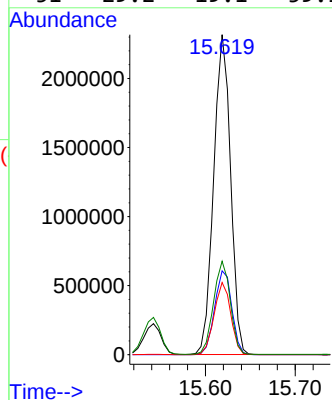


#63
Azobenzene
Concen: 46.757 ng
RT: 15.619 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion: 77 Resp: 3025977

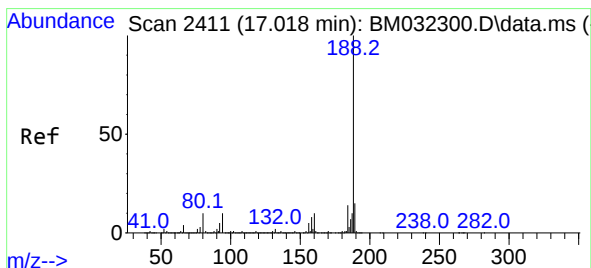
Ion	Ratio	Lower	Upper
77	100		
182	26.2	0.0	39.3
105	22.6	0.0	36.1
51	29.2	19.1	59.1



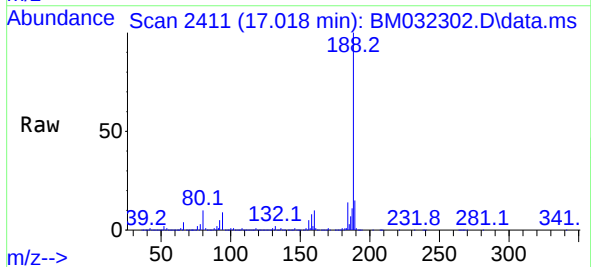
Instrument :
BNA_M
ClientSampleId :
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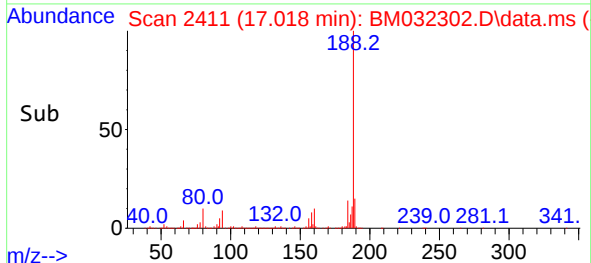
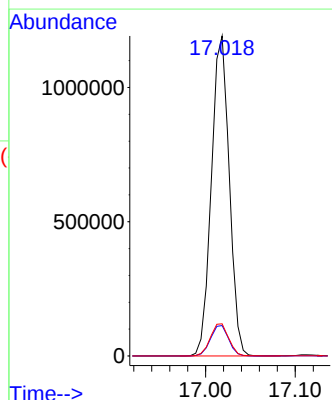


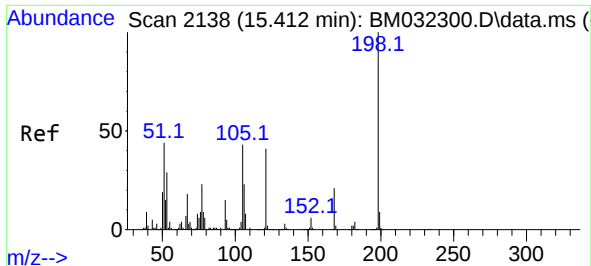
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.018 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion: 188 Resp: 1648128

Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.3	9.5#
80	10.0	7.3	10.9





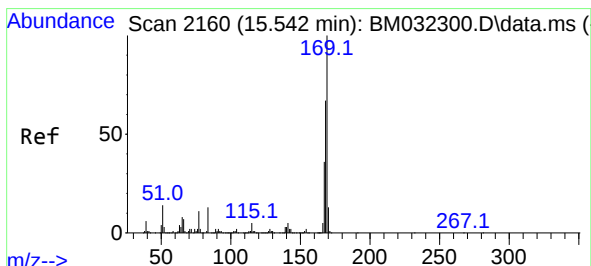
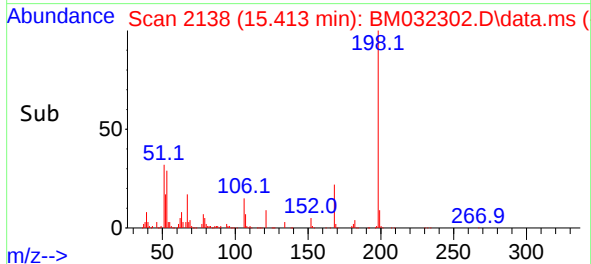
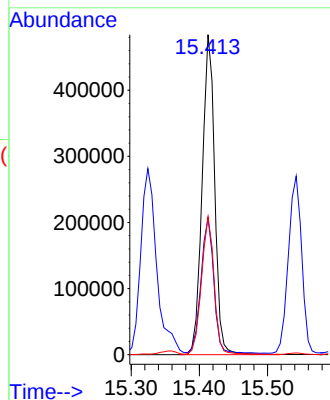
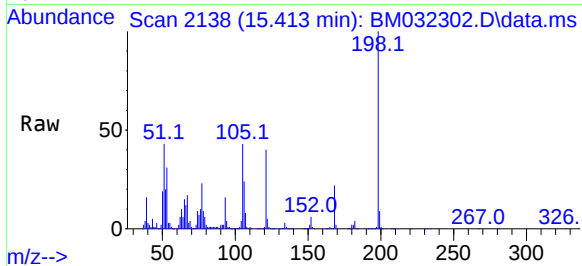
#65
4,6-Dinitro-2-methylphenol
Concen: 112.648 ng
RT: 15.413 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:198 Resp: 620572
Ion Ratio Lower Upper
198 100
51 42.8 49.7 89.7#
105 43.0 34.9 74.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

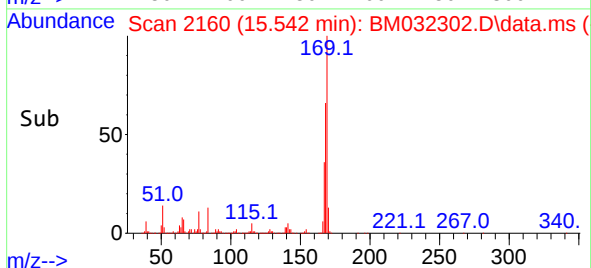
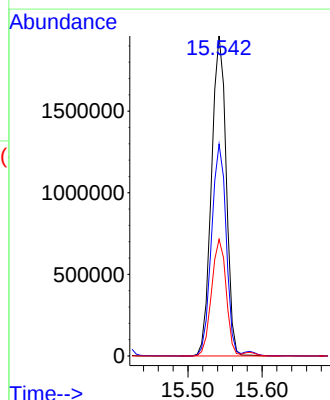
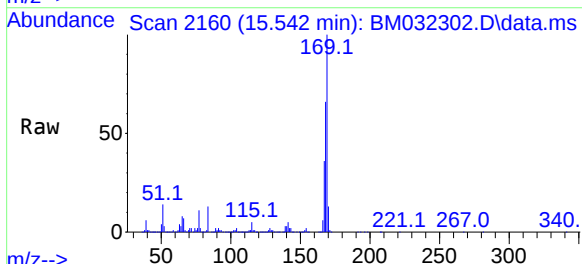
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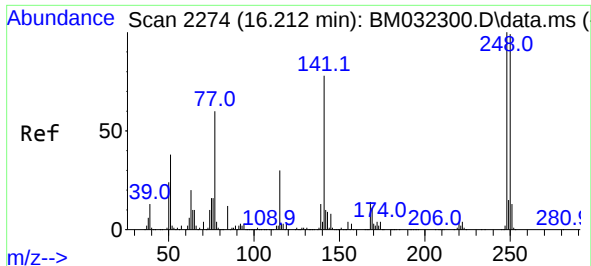
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#66
n-Nitrosodiphenylamine
Concen: 49.997 ng
RT: 15.542 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:169 Resp: 2696797
Ion Ratio Lower Upper
169 100
168 66.2 55.0 82.4
167 36.4 29.8 44.8





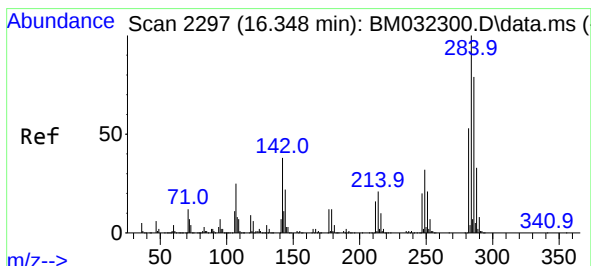
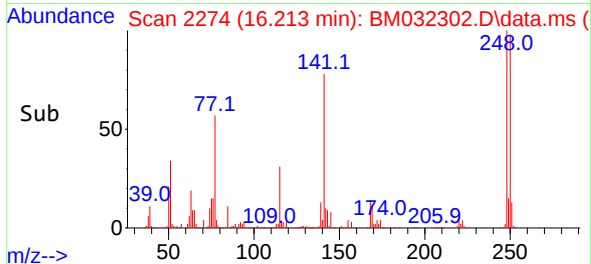
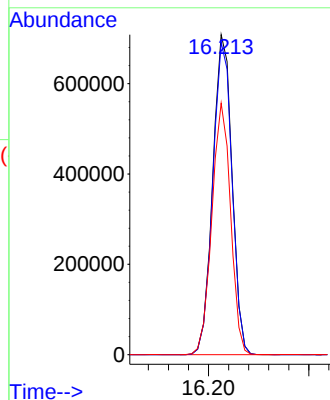
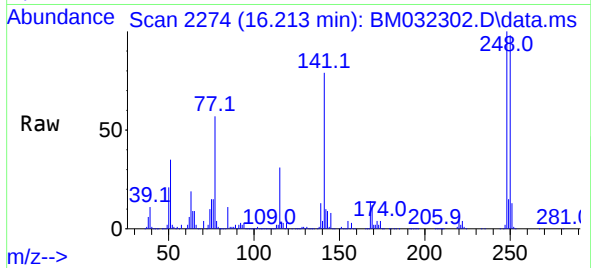
#67
4-Bromophenyl-phenylether
Concen: 48.660 ng
RT: 16.213 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:248 Resp: 942970
Ion Ratio Lower Upper
248 100
250 97.6 77.4 116.2
141 78.6 74.1 111.1

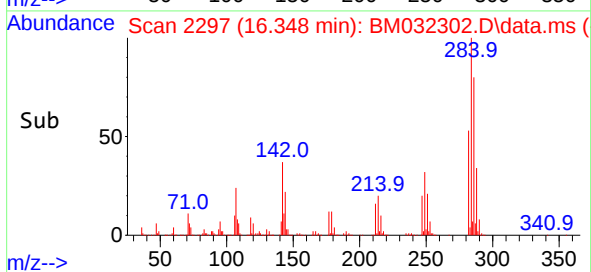
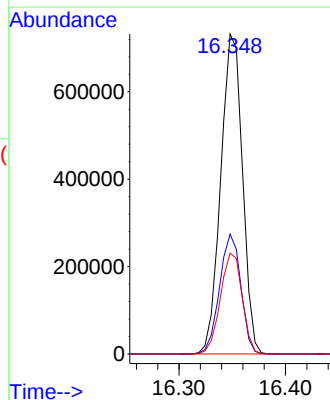
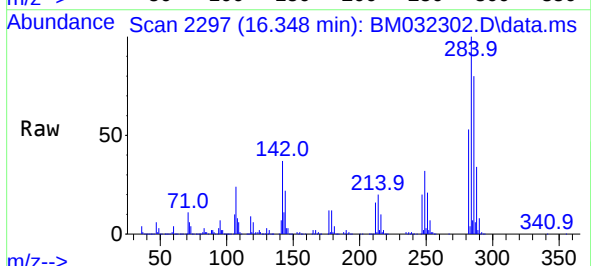
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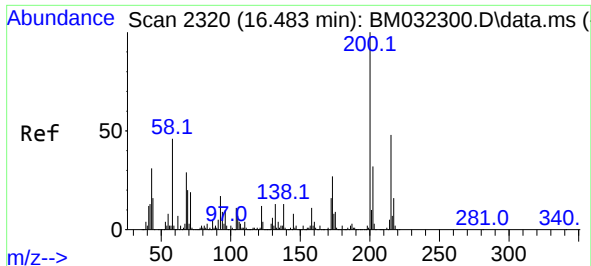
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#68
Hexachlorobenzene
Concen: 47.249 ng
RT: 16.348 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

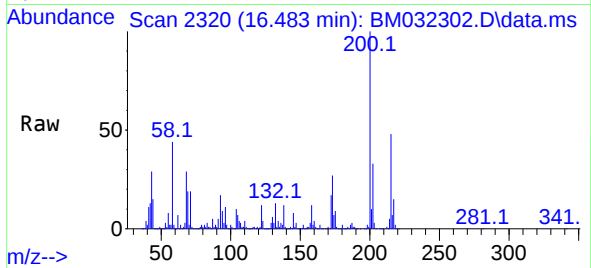
Tgt Ion:284 Resp: 1035367
Ion Ratio Lower Upper
284 100
142 37.4 43.0 64.6#
249 31.5 27.6 41.4





#69
Atrazine
Concen: 58.591 ng
RT: 16.483 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

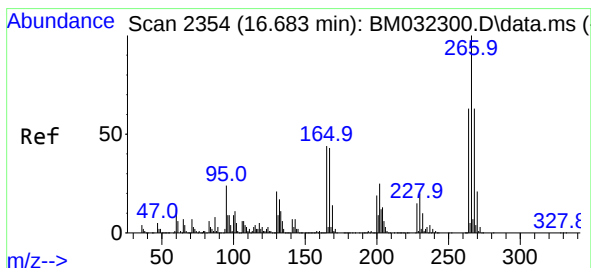
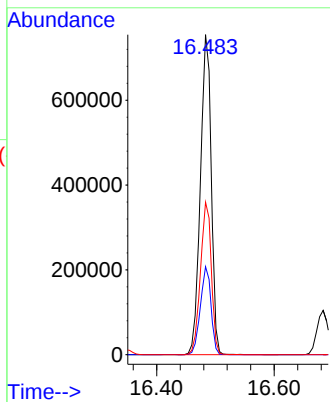
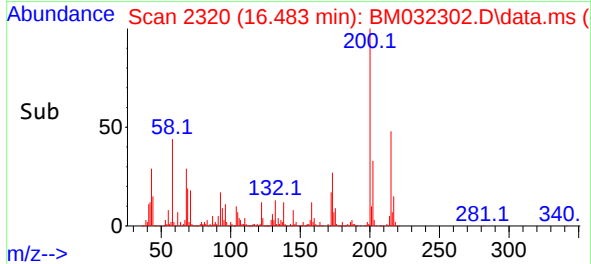
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



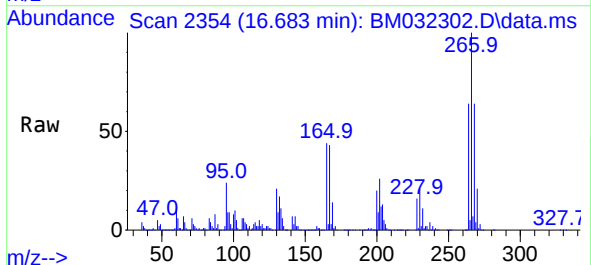
Tgt Ion:200 Resp: 969490
Ion Ratio Lower Upper
200 100
173 27.5 5.8 45.8
215 47.7 23.6 63.6

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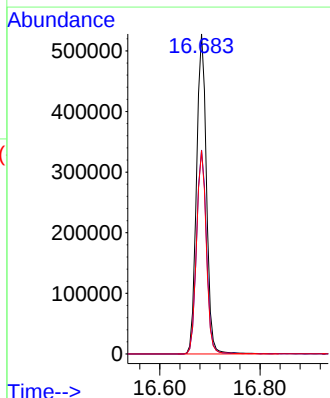
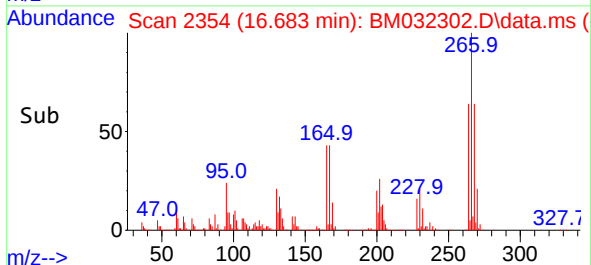
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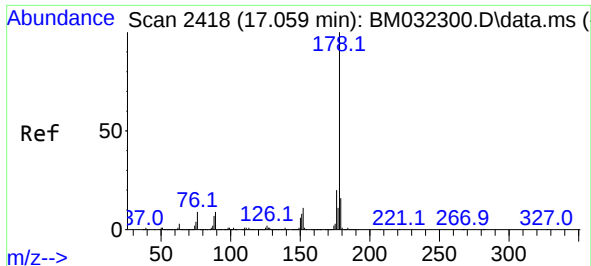


#70
Pentachlorophenol
Concen: 100.506 ng
RT: 16.683 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:266 Resp: 722126
Ion Ratio Lower Upper
266 100
268 63.8 50.3 75.5
264 63.6 52.1 78.1





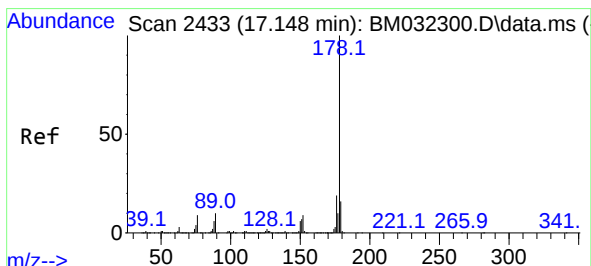
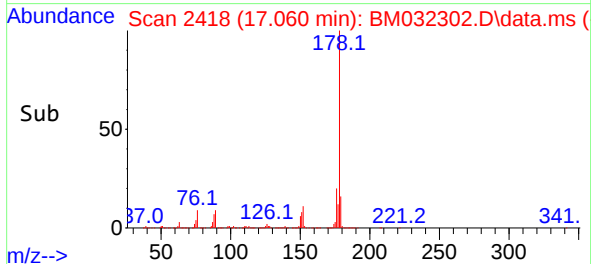
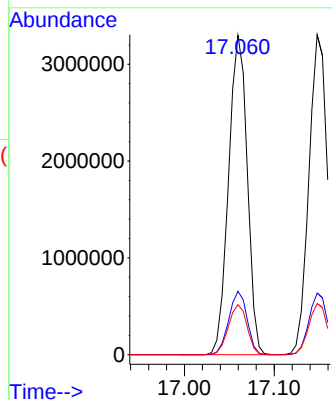
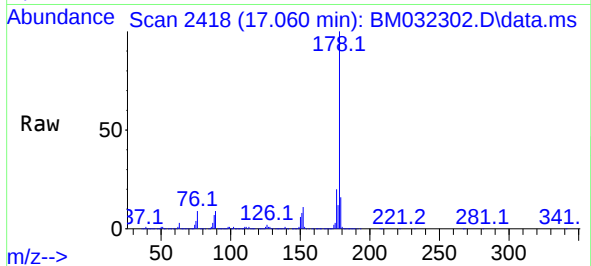
#71
Phenanthrene
Concen: 50.570 ng
RT: 17.060 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:178 Resp: 4767958
Ion Ratio Lower Upper
178 100
176 19.8 15.6 23.4
179 15.7 12.4 18.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

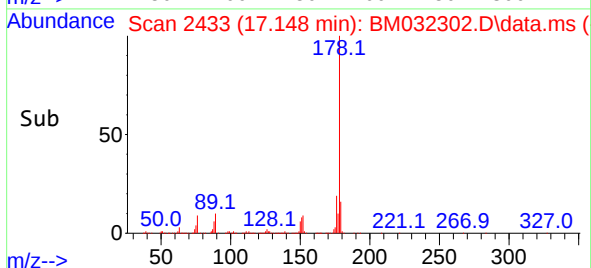
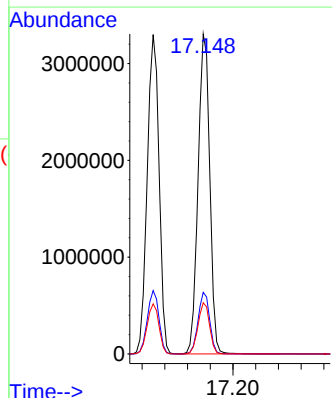
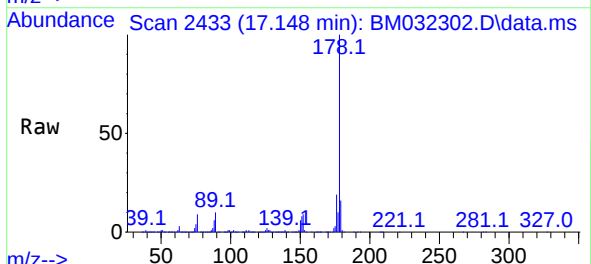
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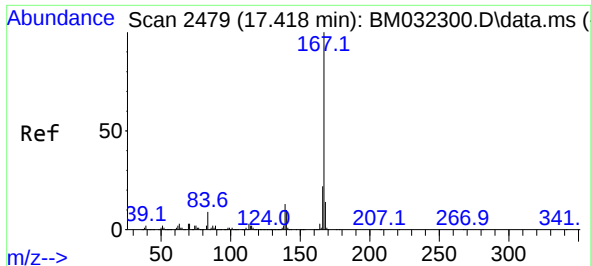
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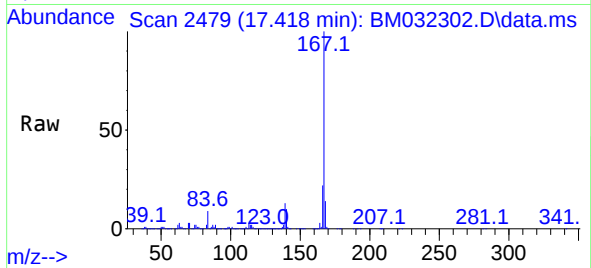
#72
Anthracene
Concen: 51.375 ng
RT: 17.148 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:178 Resp: 4735141
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 16.0 12.3 18.5



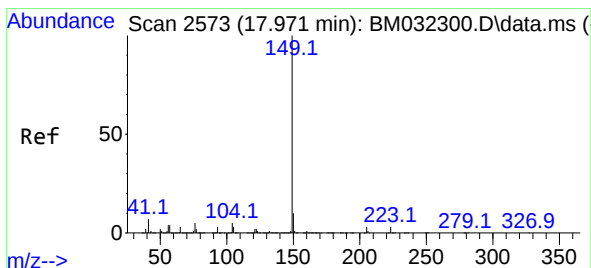
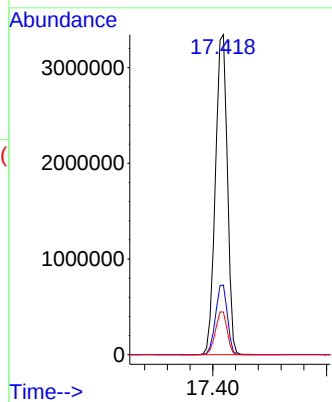
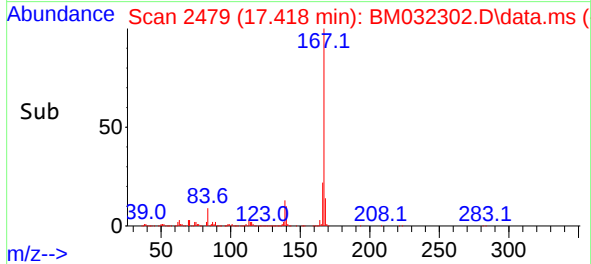


#73
 Carbazole
 Concen: 57.416 ng
 RT: 17.418 min Scan# 2479
 Delta R.T. 0.000 min
 Lab File: BM032302.D
 Acq: 30 Sep 2021 19:29

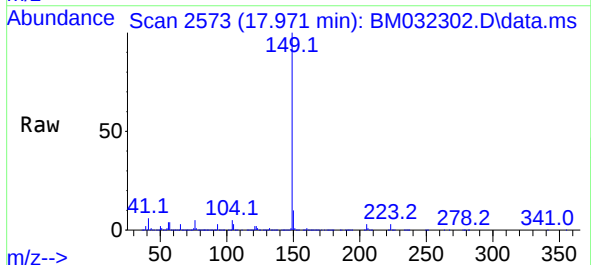


Tgt Ion:167 Resp: 4860390

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	13.3	11.9	17.9

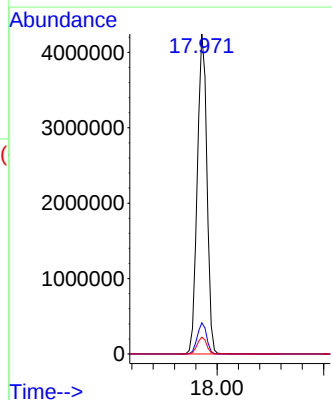
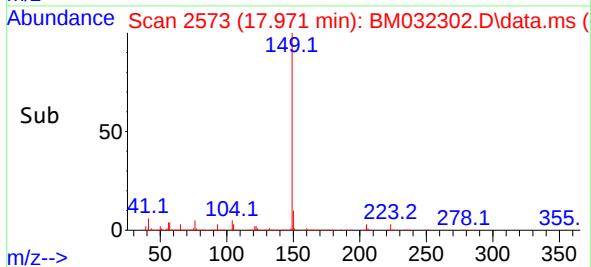


#74
 Di-n-butylphthalate
 Concen: 60.613 ng
 RT: 17.971 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BM032302.D
 Acq: 30 Sep 2021 19:29



Tgt Ion:149 Resp: 5333201

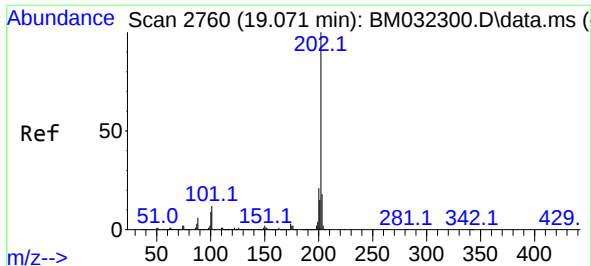
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.3	10.9
104	5.3	5.6	8.4



Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

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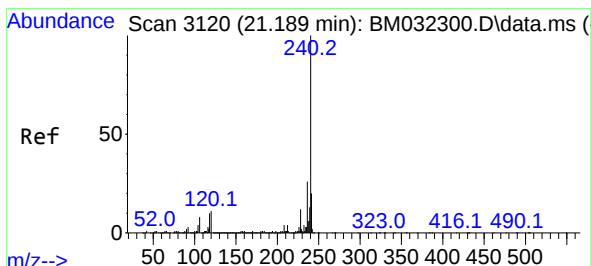
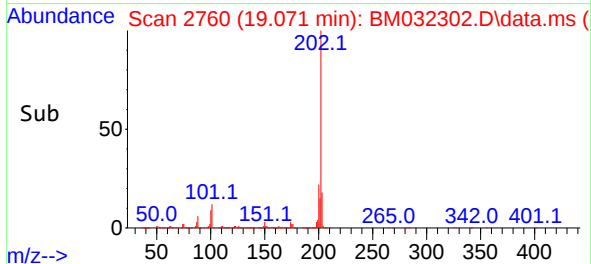
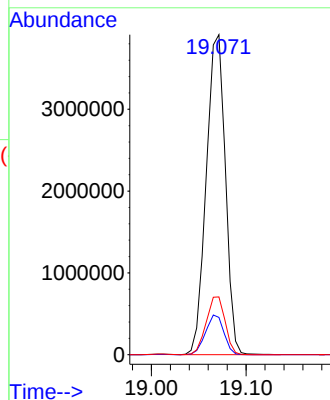
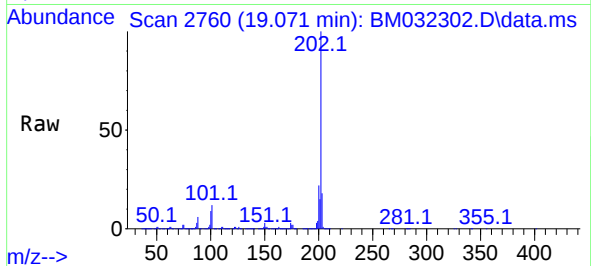
#75
Fluoranthene
Concen: 52.027 ng
RT: 19.071 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:202 Resp: 5466161
Ion Ratio Lower Upper
202 100
101 11.6 0.0 29.9
203 18.0 0.0 36.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

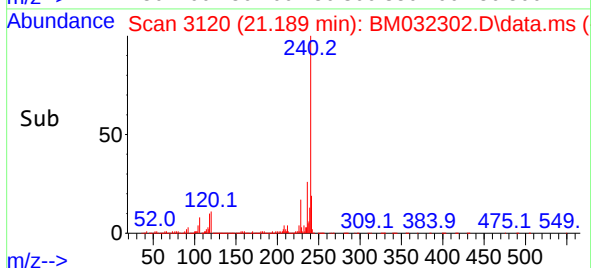
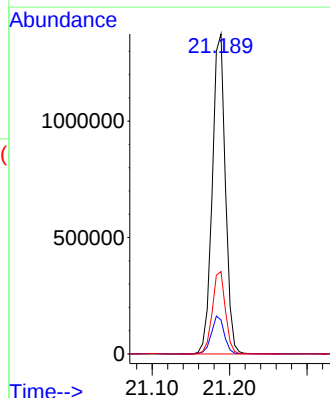
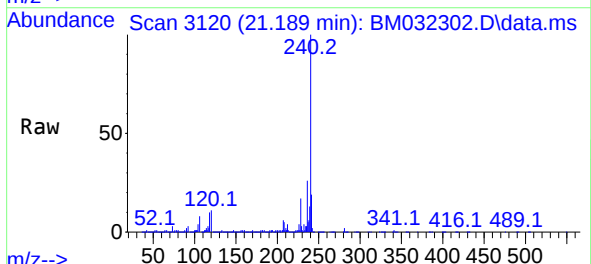
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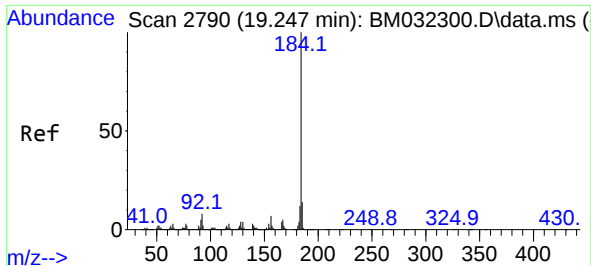
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.189 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

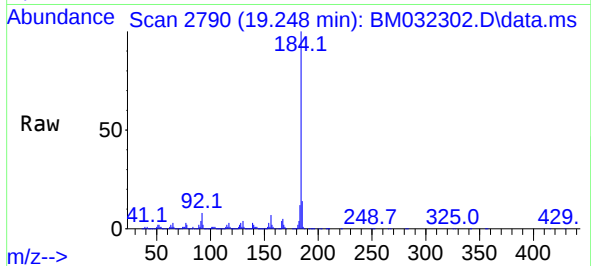
Tgt Ion:240 Resp: 1611485
Ion Ratio Lower Upper
240 100
120 10.7 7.8 11.6
236 25.8 20.9 31.3





#77
Benzidine
Concen: 87.283 ng
RT: 19.248 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

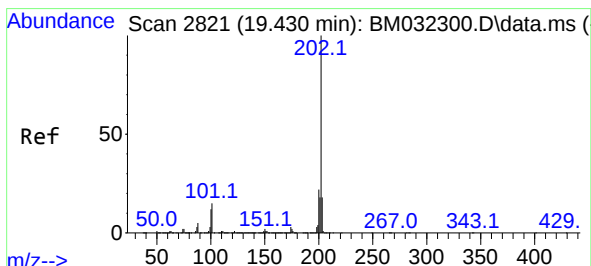
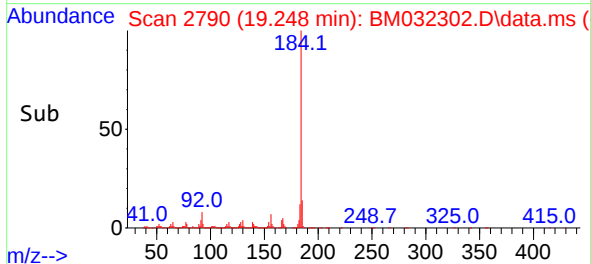
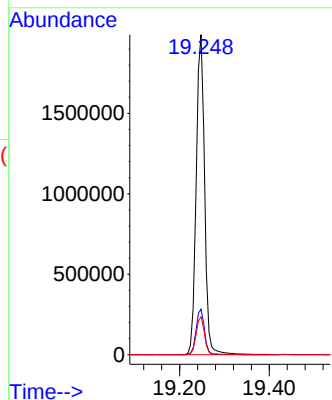
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



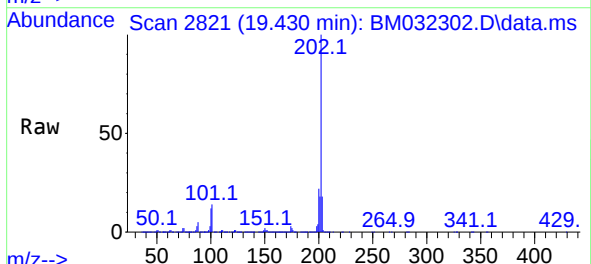
Tgt Ion:184 Resp: 2590713
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 11.9 9.0 13.4

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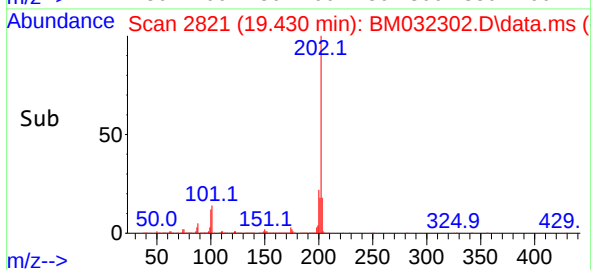
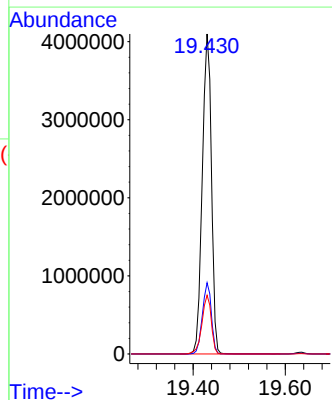
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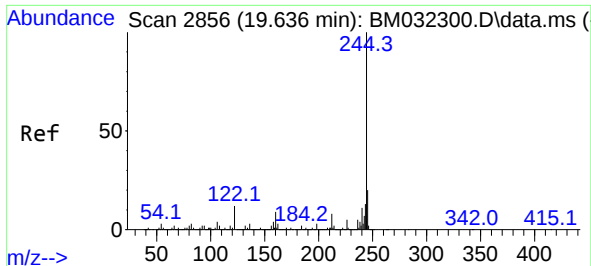


#78
Pyrene
Concen: 46.227 ng
RT: 19.430 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:202 Resp: 5675238
Ion Ratio Lower Upper
202 100
200 22.2 16.6 25.0
203 18.3 13.7 20.5





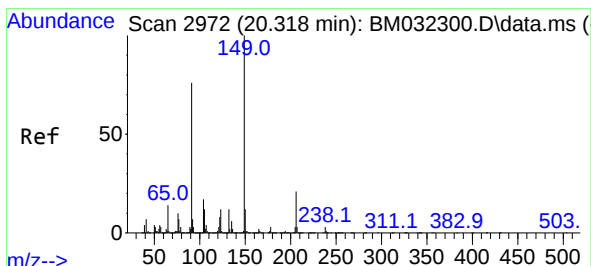
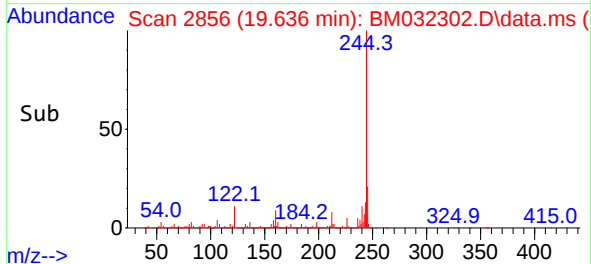
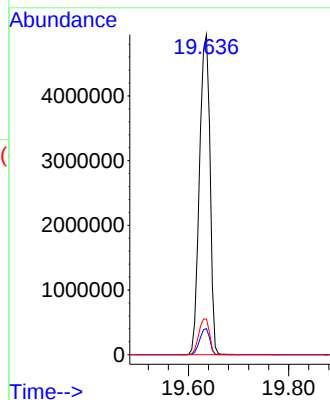
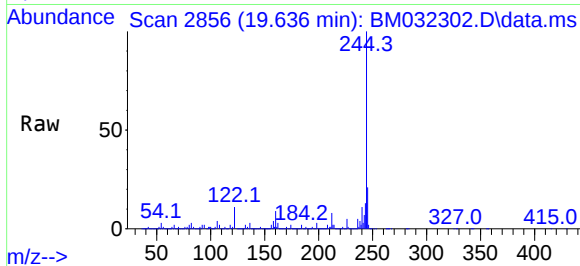
#79
Terphenyl-d14
Concen: 72.531 ng
RT: 19.636 min Scan# 2856
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:244 Resp: 7163692
Ion Ratio Lower Upper
244 100
212 8.2 6.5 9.7
122 11.1 8.7 13.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

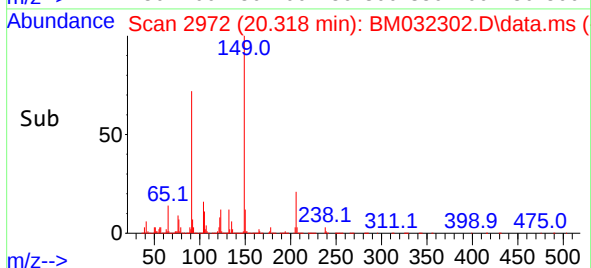
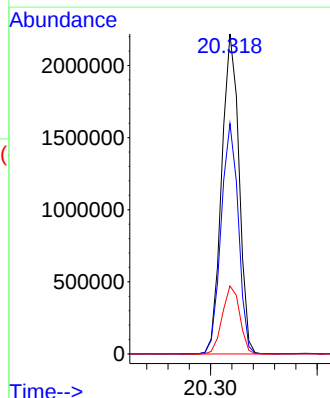
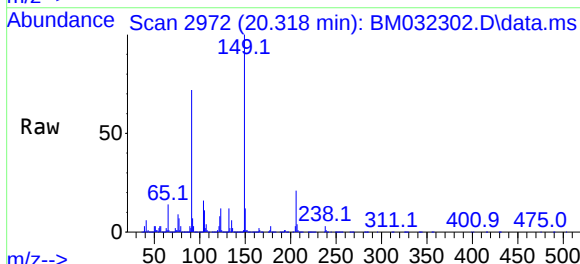
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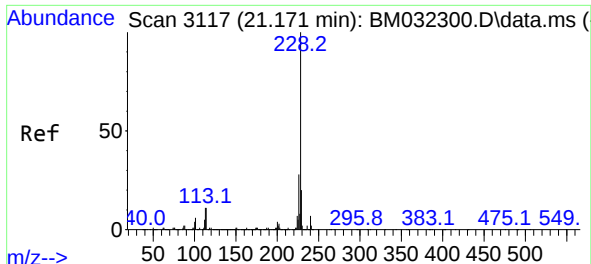
mohammad
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#80
Butylbenzylphthalate
Concen: 69.358 ng
RT: 20.318 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:149 Resp: 2495259
Ion Ratio Lower Upper
149 100
91 72.0 64.0 96.0
206 21.2 14.4 21.6





#81
Benzo(a)anthracene
Concen: 51.533 ng
RT: 21.171 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

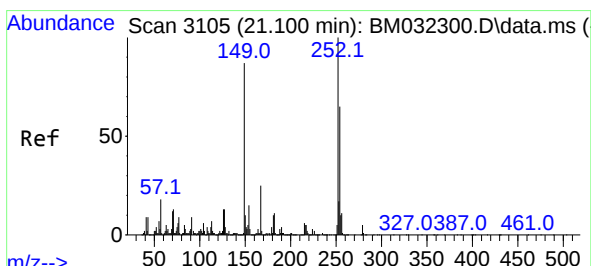
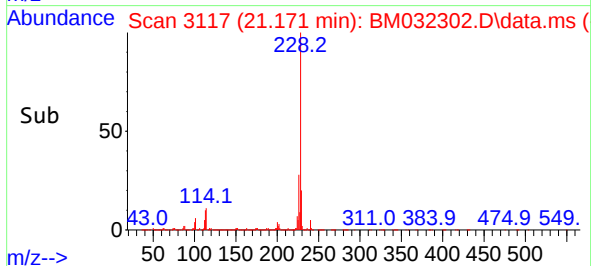
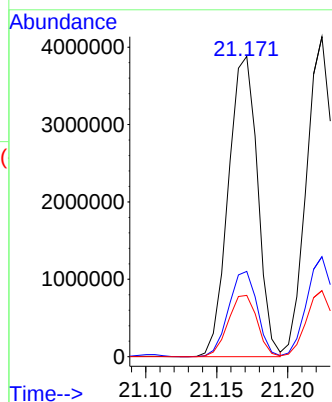
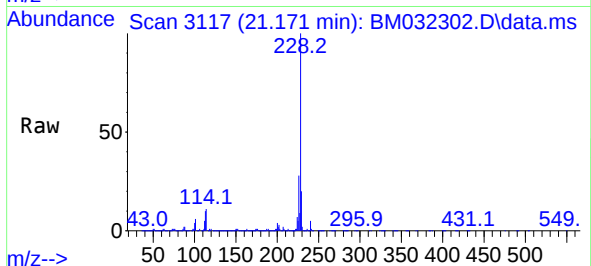
Tgt Ion:228 Resp: 5562621

Ion	Ratio	Lower	Upper
228	100		
226	28.4	21.4	32.2
229	20.4	15.3	22.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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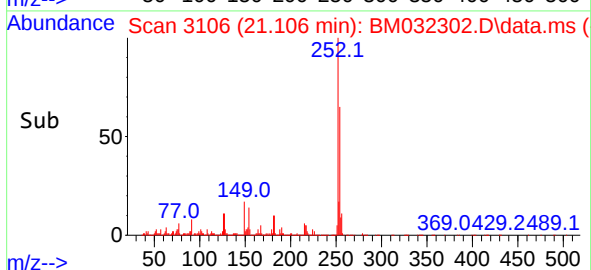
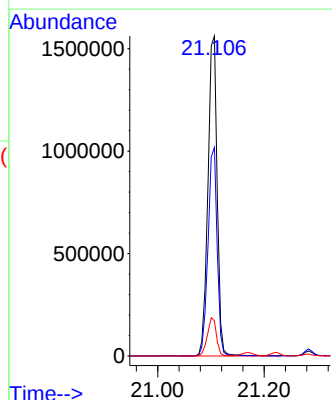
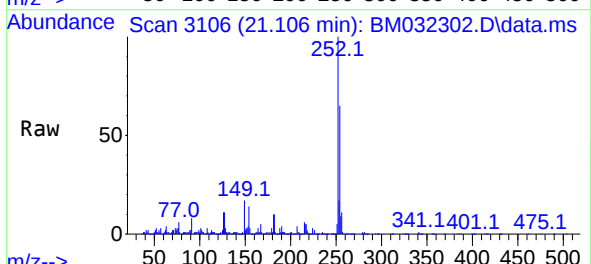
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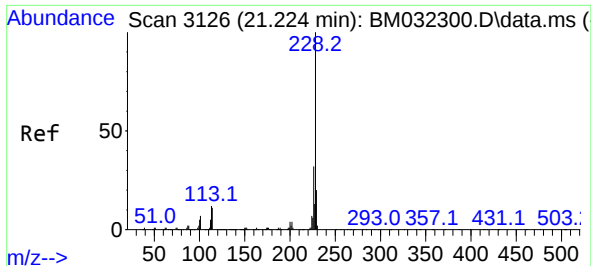


#82
3,3'-Dichlorobenzidine
Concen: 63.336 ng
RT: 21.106 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

Tgt Ion:252 Resp: 1882286

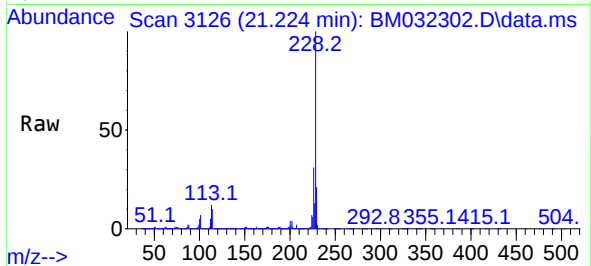
Ion	Ratio	Lower	Upper
252	100		
254	65.1	51.6	77.4
126	10.9	9.7	14.5





#83
Chrysene
Concen: 46.369 ng
RT: 21.224 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

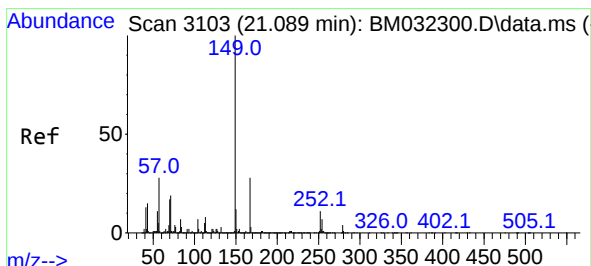
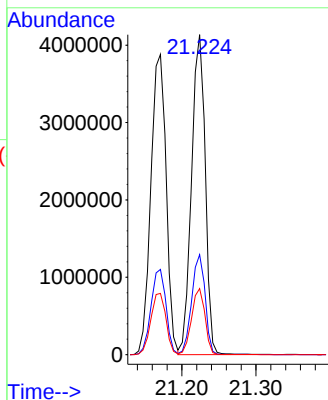
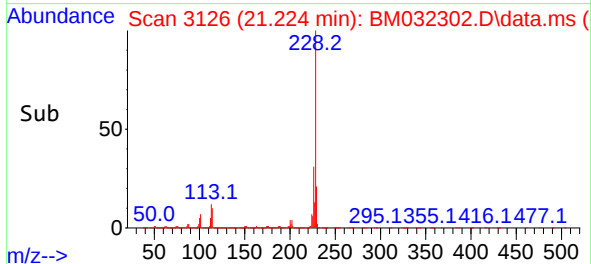
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



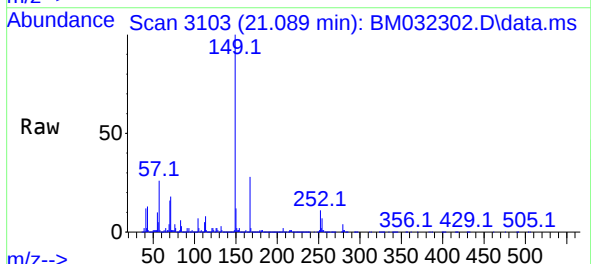
Tgt Ion:228 Resp: 5312925
Ion Ratio Lower Upper
228 100
226 31.3 24.0 36.0
229 20.7 16.0 24.0

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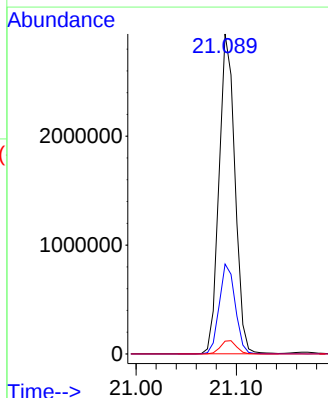
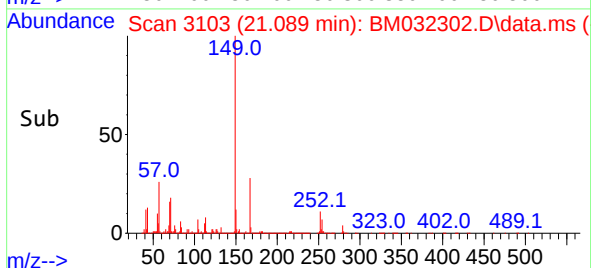
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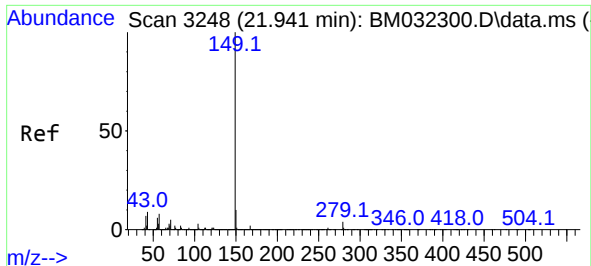


#84
Bis(2-ethylhexyl)phthalate
Concen: 58.830 ng
RT: 21.089 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



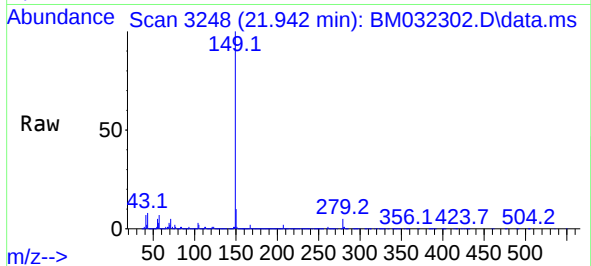
Tgt Ion:149 Resp: 3229463
Ion Ratio Lower Upper
149 100
167 28.1 19.7 29.5
279 4.0 2.6 4.0#





#85
Di-n-octyl phthalate
Concen: 66.174 ng
RT: 21.942 min Scan# 3248
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

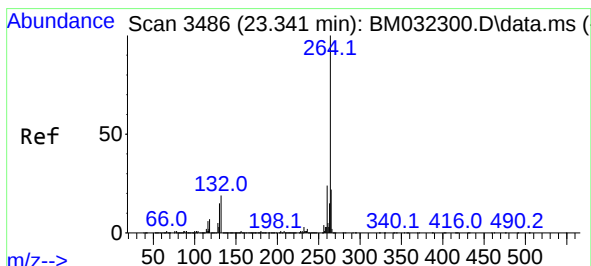
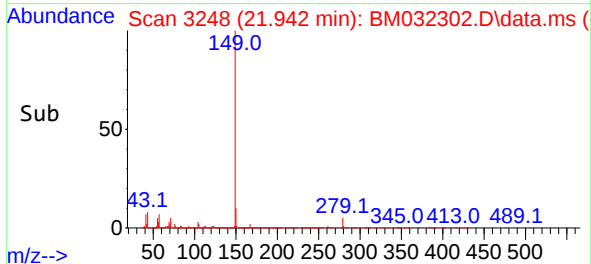
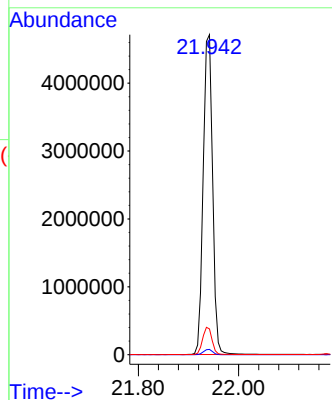
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



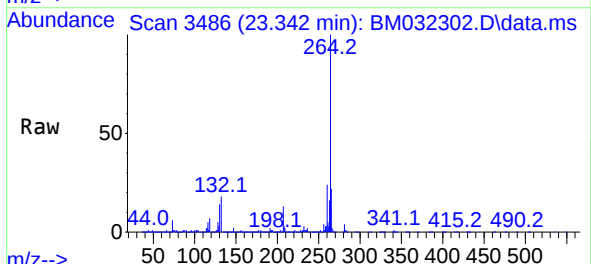
Tgt Ion:149 Resp: 6129819
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.6 10.4 15.6#

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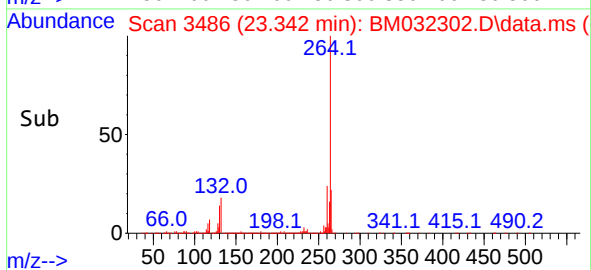
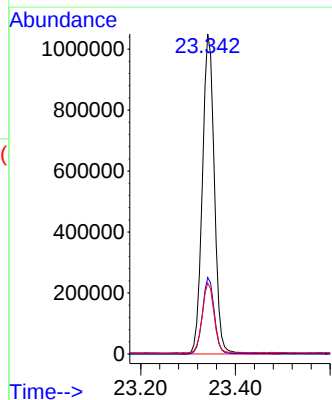
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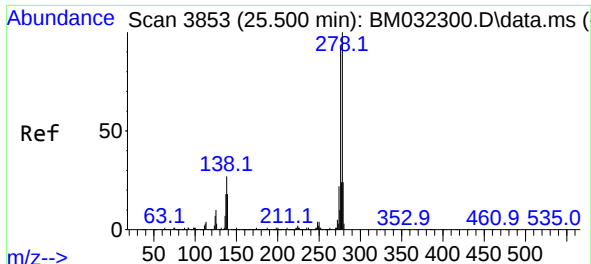


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.342 min Scan# 3486
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



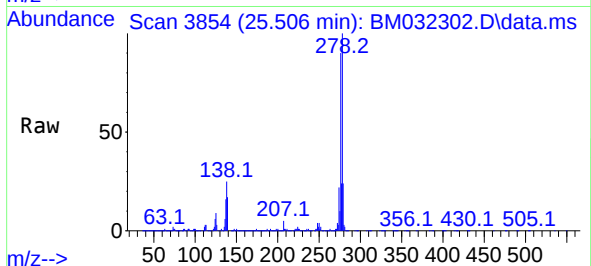
Tgt Ion:264 Resp: 1843837
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 22.2 18.3 27.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 55.165 ng
RT: 25.506 min Scan# 3854
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

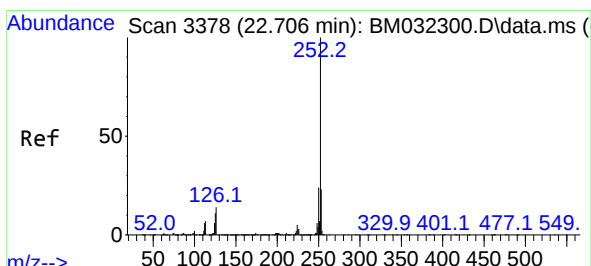
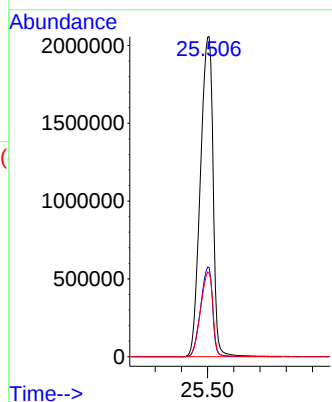
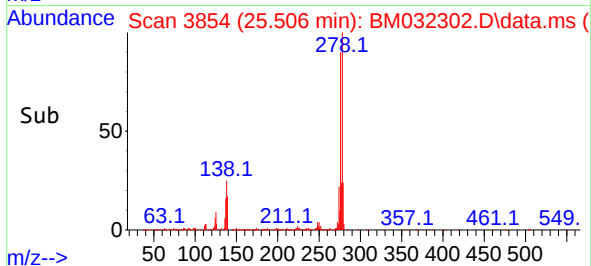
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



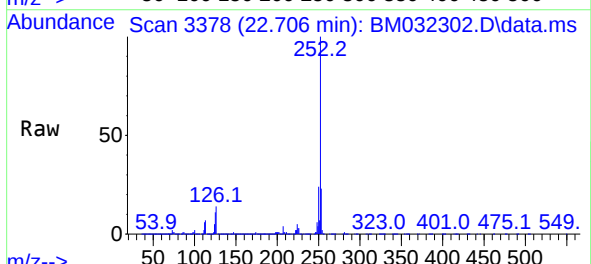
Tgt Ion:276 Resp: 6897816
Ion Ratio Lower Upper
276 100
138 26.5 18.4 27.6
277 25.6 20.1 30.1

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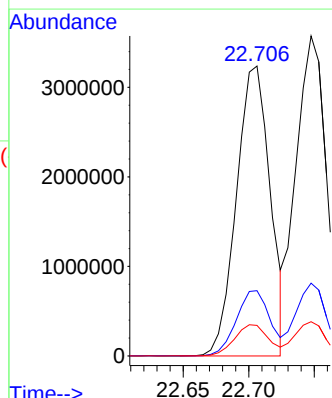
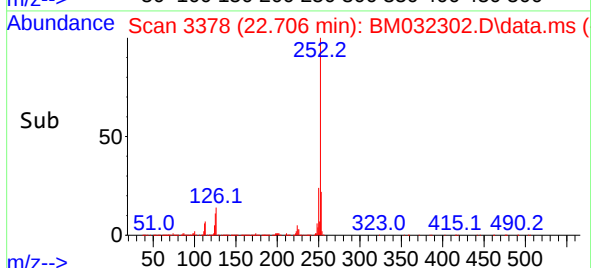
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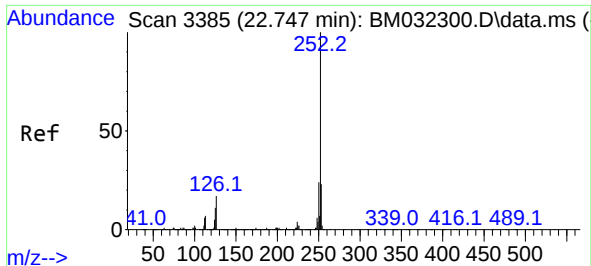


#88
Benzo(b)fluoranthene
Concen: 46.988 ng
RT: 22.706 min Scan# 3378
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



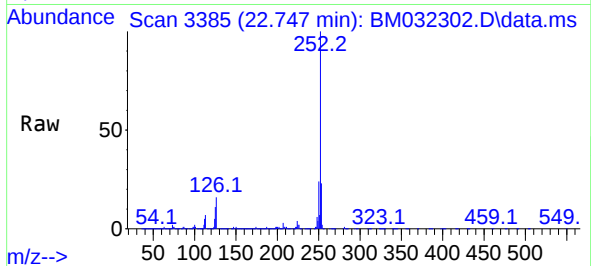
Tgt Ion:252 Resp: 5796170
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 10.5 7.5 11.3





#89
Benzo(k)fluoranthene
Concen: 43.318 ng
RT: 22.747 min Scan# 3385
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

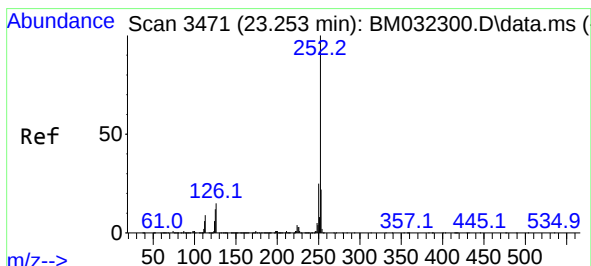
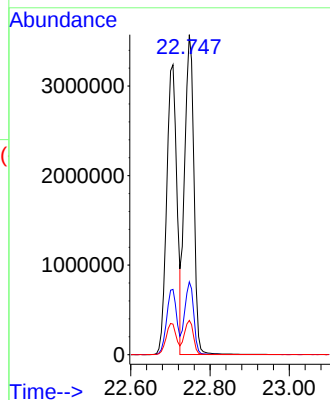
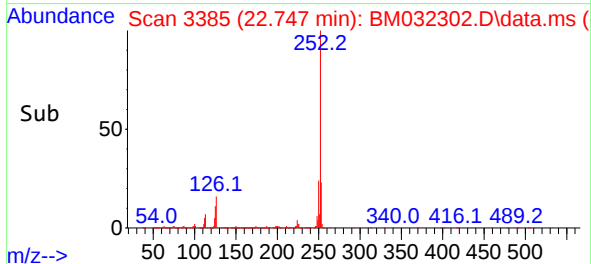
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



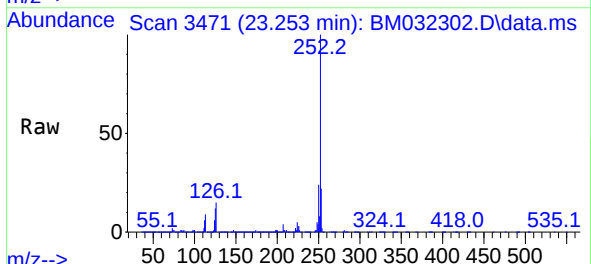
Tgt Ion:252 Resp: 5777493
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 10.7 7.5 11.3

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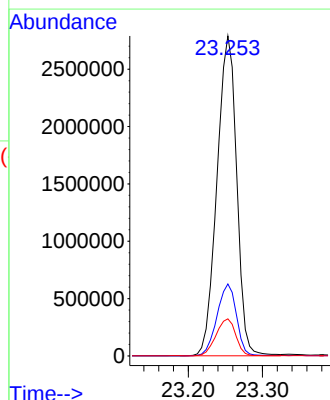
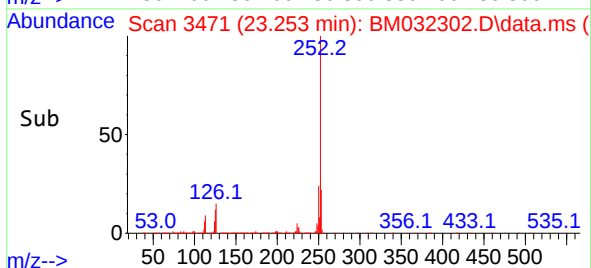
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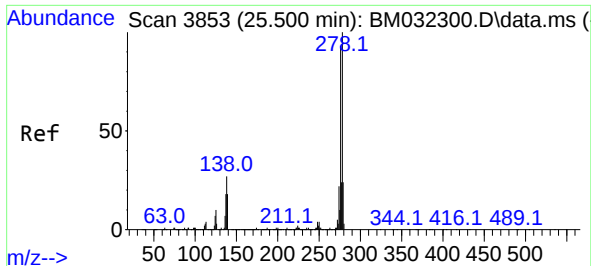


#90
Benzo(a)pyrene
Concen: 45.550 ng
RT: 23.253 min Scan# 3471
Delta R.T. 0.000 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



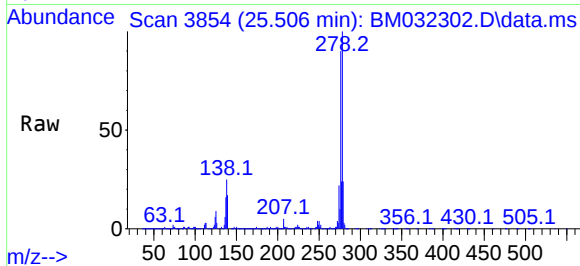
Tgt Ion:252 Resp: 5160471
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 11.6 8.1 12.1





#91
Dibenzo(a,h)anthracene
Concen: 52.495 ng
RT: 25.506 min Scan# 3854
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29

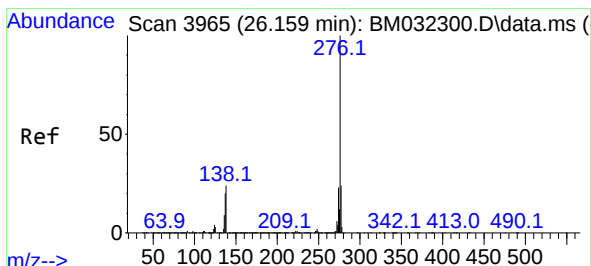
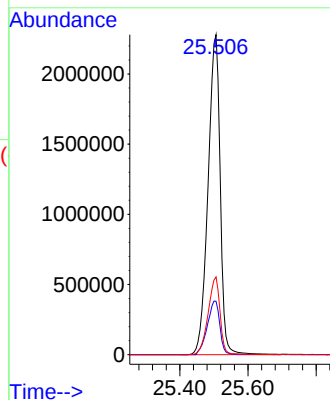
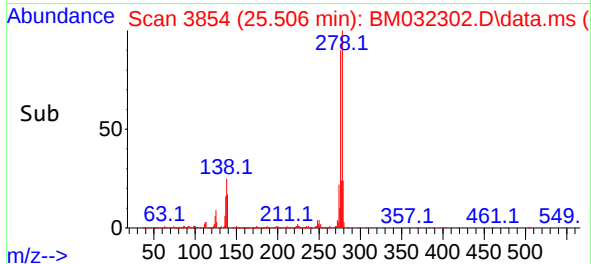
Instrument :
BNA_M
ClientSampled :
SSTDIC060



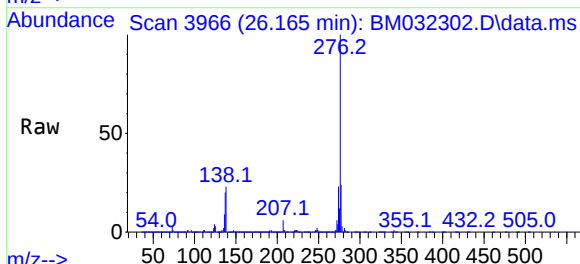
Tgt Ion:278 Resp: 5659576
Ion Ratio Lower Upper
278 100
139 16.7 10.9 16.3#
279 24.3 18.2 27.2

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#92
Benzo(g,h,i)perylene
Concen: 57.593 ng
RT: 26.165 min Scan# 3966
Delta R.T. 0.006 min
Lab File: BM032302.D
Acq: 30 Sep 2021 19:29



Tgt Ion:276 Resp: 6148364
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 23.1 14.6 22.0#

