

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029302.D
 Acq On : 01 Apr 2021 12:25
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Apr 01 14:17:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 14:16:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	99448	20.00	ng	0.00
21) Naphthalene-d8	10.486	136	384722	20.00	ng	0.00
39) Acenaphthene-d10	14.339	164	230517	20.00	ng	0.00
64) Phenanthrene-d10	17.074	188	443218	20.00	ng	0.00
76) Chrysene-d12	21.250	240	418758	20.00	ng	0.00
86) Perylene-d12	23.462	264	442825	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.298	112	125894	21.82	ng	0.00
7) Phenol-d6	6.875	99	174860	21.12	ng	0.00
23) Nitrobenzene-d5	8.851	82	166341	20.99	ng	0.00
42) 2,4,6-Tribromophenol	15.827	330	43201	20.24	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	329354	20.27	ng	0.00
79) Terphenyl-d14	19.703	244	433360	20.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	28519	10.88	ng	99
3) Pyridine	3.640	79	69345	10.97	ng	95
4) n-Nitrosodimethylamine	3.551	42	31011	10.93	ng	# 92
6) Aniline	7.034	93	95469	10.64	ng	99
8) 2-Chlorophenol	7.269	128	68701	10.55	ng	97
9) Benzaldehyde	6.851	77	59273m	11.40	ng	
10) Phenol	6.904	94	86172	10.54	ng	96
11) bis(2-Chloroethyl)ether	7.134	93	66251	11.32	ng	98
12) 1,3-Dichlorobenzene	7.592	146	75483	10.36	ng	96
13) 1,4-Dichlorobenzene	7.739	146	78091	10.57	ng	95
14) 1,2-Dichlorobenzene	8.051	146	73991	10.43	ng	99
15) Benzyl Alcohol	7.945	79	61792	10.32	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.233	45	99465	11.08	ng	99
17) 2-Methylphenol	8.145	107	56034	10.66	ng	96
18) Hexachloroethane	8.775	117	30604	11.41	ng	95
19) n-Nitroso-di-n-propyla...	8.504	70	57985	10.86	ng	99
20) 3+4-Methylphenols	8.469	107	74898	10.65	ng	96
22) Acetophenone	8.522	105	100810	10.47	ng	99
24) Nitrobenzene	8.898	77	86672	10.48	ng	97
25) Isophorone	9.422	82	149365	10.97	ng	99
26) 2-Nitrophenol	9.604	139	32698	11.86	ng	90
27) 2,4-Dimethylphenol	9.669	122	53269	10.08	ng	96
28) bis(2-Chloroethoxy)met...	9.904	93	77780	10.81	ng	99
29) 2,4-Dichlorophenol	10.133	162	58909	10.25	ng	96
30) 1,2,4-Trichlorobenzene	10.351	180	65386	10.02	ng	99
31) Naphthalene	10.533	128	206076	10.16	ng	99
32) Benzoic acid	9.751	122	32377	10.54	ng	95
33) 4-Chloroaniline	10.645	127	81493	10.17	ng	97
34) Hexachlorobutadiene	10.822	225	39163	10.33	ng	92
35) Caprolactam	11.416	113	17766	10.18	ng	93
36) 4-Chloro-3-methylphenol	11.769	107	62411	10.17	ng	94
37) 2-Methylnaphthalene	12.151	142	143389	10.11	ng	98
38) 1-Methylnaphthalene	12.369	142	136293	10.10	ng	99
40) 1,2,4,5-Tetrachloroben...	12.521	216	63520	9.83	ng	98
41) Hexachlorocyclopentadiene	12.504	237	36047	10.17	ng	99
43) 2,4,6-Trichlorophenol	12.763	196	44714	10.63	ng	96

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.833	196	48957	10.47	ng	97
46) 1,1'-Biphenyl	13.168	154	180755	10.31	ng	98
47) 2-Chloronaphthalene	13.210	162	137009	9.93	ng	99
48) 2-Nitroaniline	13.416	65	43896	10.85	ng	100
49) Acenaphthylene	14.057	152	211813	10.09	ng	99
50) Dimethylphthalate	13.798	163	166004	10.31	ng	100
51) 2,6-Dinitrotoluene	13.910	165	36652	10.52	ng	89
52) Acenaphthene	14.404	154	132597	9.94	ng	98
53) 3-Nitroaniline	14.239	138	36360	10.31	ng	94
54) 2,4-Dinitrophenol	14.445	184	14952	8.59	ng	91
55) Dibenzofuran	14.733	168	211112	10.06	ng	98
56) 4-Nitrophenol	14.551	139	28608	8.88	ng	99
57) 2,4-Dinitrotoluene	14.704	165	46170	10.08	ng	99
58) Fluorene	15.386	166	168890	9.93	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.962	232	36254	9.46	ng	98
60) Diethylphthalate	15.162	149	169249	10.67	ng	99
61) 4-Chlorophenyl-phenyle...	15.386	204	77211	9.84	ng	97
62) 4-Nitroaniline	15.398	138	37089	9.99	ng	99
63) Azobenzene	15.674	77	191347	10.55	ng	98
65) 4,6-Dinitro-2-methylph...	15.462	198	22503	9.11	ng	92
66) n-Nitrosodiphenylamine	15.598	169	146969	10.36	ng	100
67) 4-Bromophenyl-phenylether	16.274	248	43452	10.69	ng	97
68) Hexachlorobenzene	16.386	284	47704	9.98	ng	98
69) Atrazine	16.551	200	47976	10.71	ng	98
70) Pentachlorophenol	16.733	266	16197	5.50	ng	96
71) Phenanthrene	17.121	178	257173	10.01	ng	99
72) Anthracene	17.209	178	250048	10.01	ng	99
73) Carbazole	17.480	167	245170	9.98	ng	98
74) Di-n-butylphthalate	18.051	149	270345	11.41	ng	99
75) Fluoranthene	19.133	202	282354	9.94	ng	99
77) Benzidine	19.321	184	121458	10.04	ng	99
78) Pyrene	19.492	202	294471	10.39	ng	100
80) Butylbenzylphthalate	20.397	149	129920	13.56	ng	95
81) Benzo(a)anthracene	21.233	228	277438	10.15	ng	99
82) 3,3'-Dichlorobenzidine	21.174	252	91593	11.21	ng	95
83) Chrysene	21.286	228	274416	10.04	ng	98
84) Bis(2-ethylhexyl)phtha...	21.174	149	196100	14.24	ng	99
85) Di-n-octyl phthalate	22.044	149	340939	15.28	ng	97
87) Indeno(1,2,3-cd)pyrene	25.691	276	324776	10.03	ng	98
88) Benzo(b)fluoranthene	22.797	252	294283	10.22	ng	99
89) Benzo(k)fluoranthene	22.844	252	271630	9.70	ng	99
90) Benzo(a)pyrene	23.368	252	264547	10.14	ng	99
91) Dibenzo(a,h)anthracene	25.703	278	279408	10.08	ng	97
92) Benzo(g,h,i)perylene	26.373	276	274712	10.11	ng	98

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

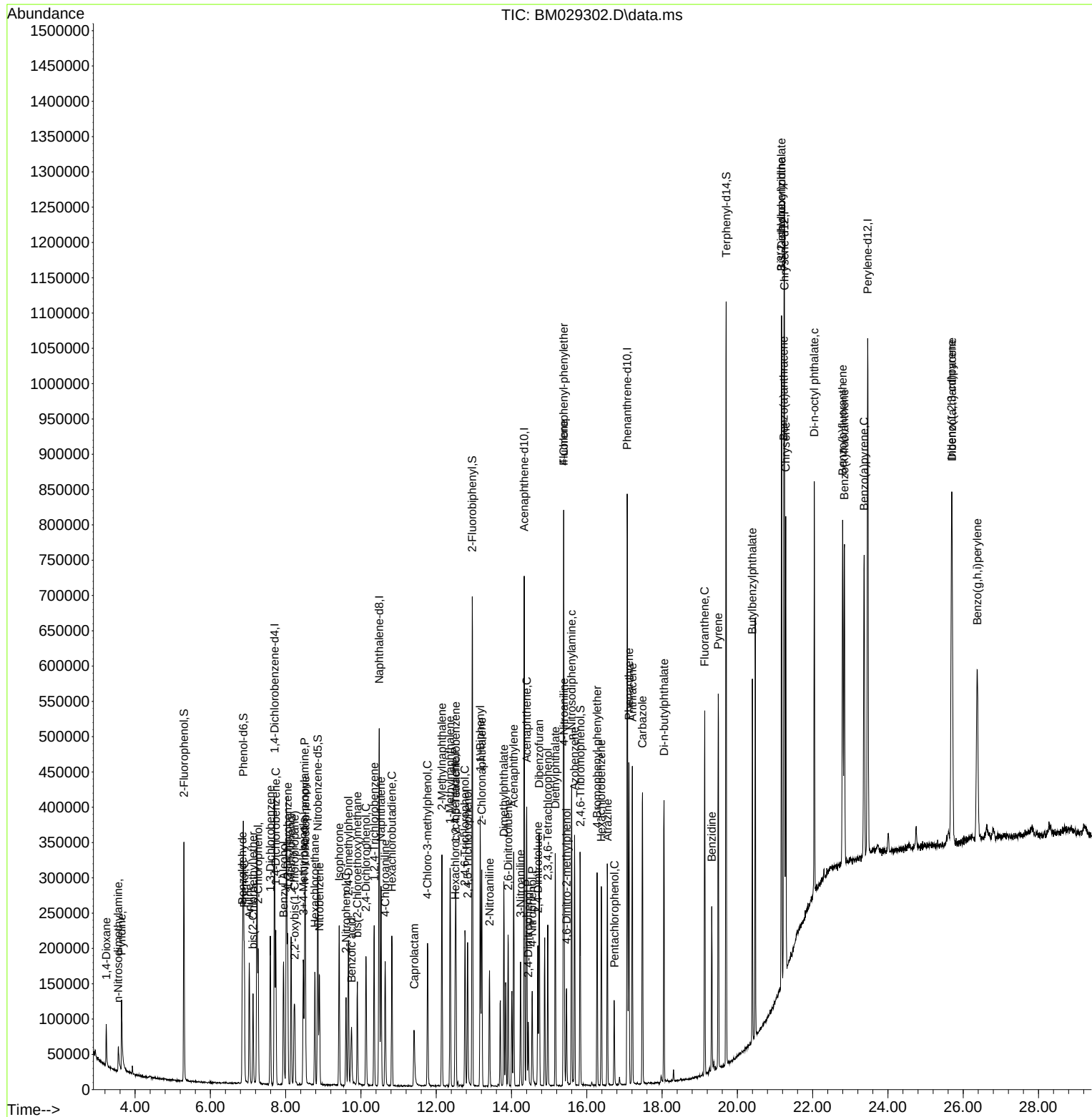
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
Data File : BM029302.D
Acq On : 01 Apr 2021 12:25
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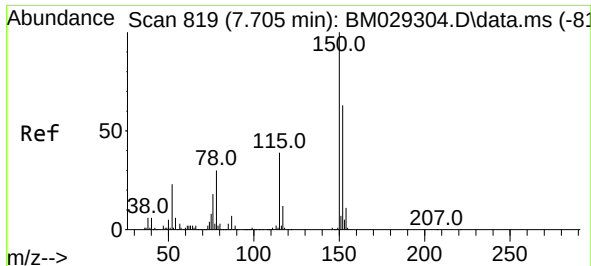
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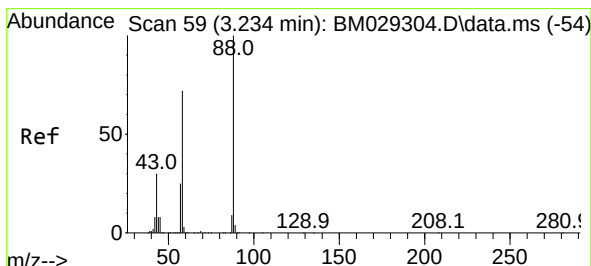
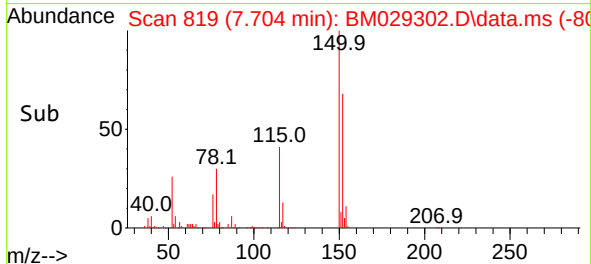
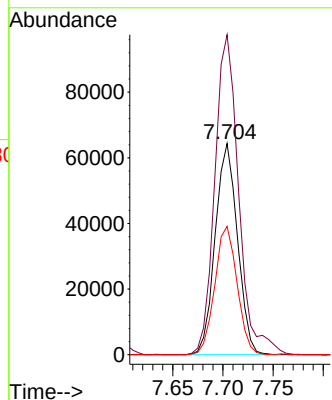
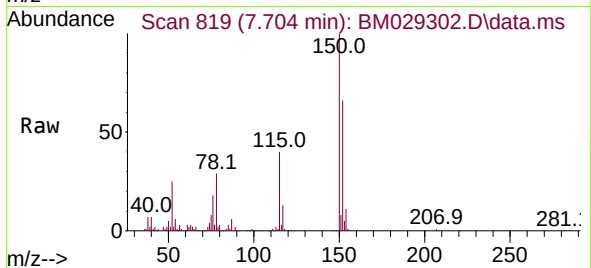
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.704 min Scan# 819
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 152 Resp: 99448
Ion Ratio Lower Upper
152 100
150 151.5 124.3 186.5
115 60.7 46.4 69.6

Instrument :
BNA_M
ClientSampleId :
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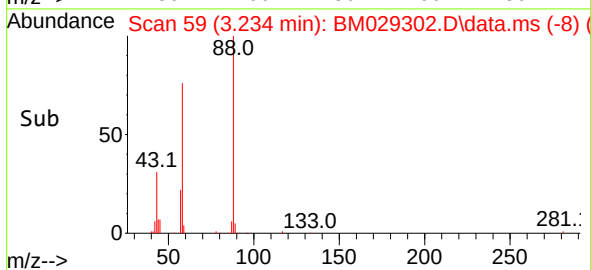
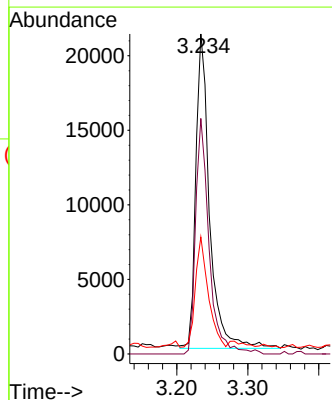
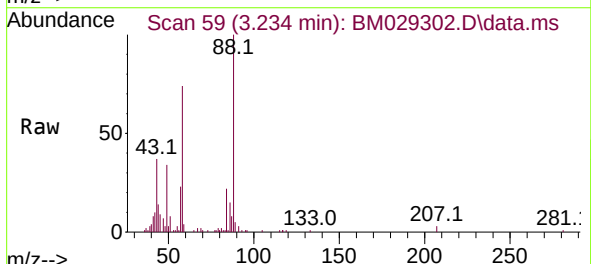
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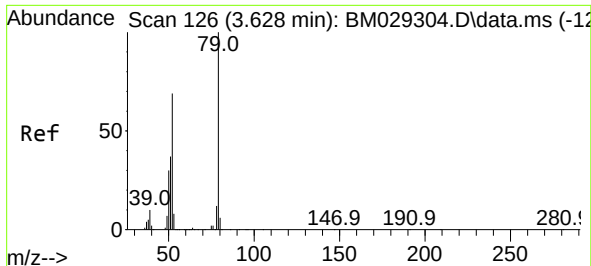
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#2
1,4-Dioxane
Concen: 10.88 ng
RT: 3.234 min Scan# 59
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 88 Resp: 28519
Ion Ratio Lower Upper
88 100
58 73.6 59.9 89.9
43 32.7 26.2 39.4





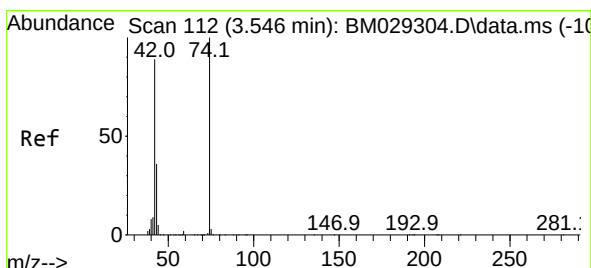
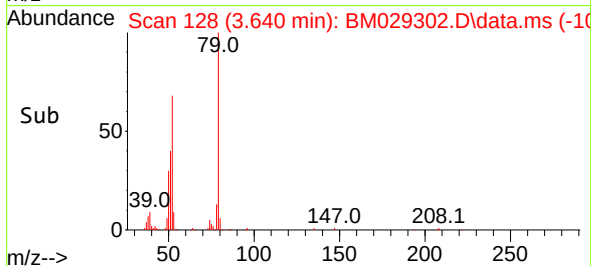
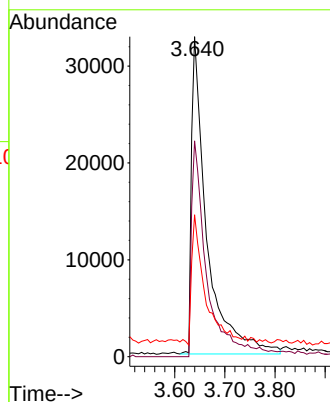
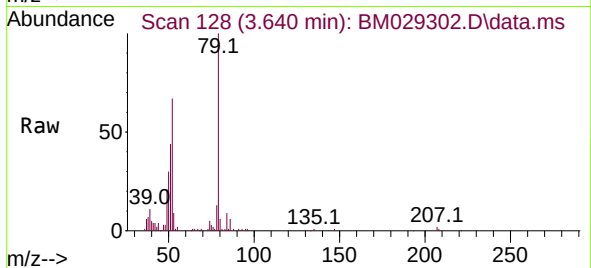
#3
Pyridine
Concen: 10.97 ng
RT: 3.640 min Scan# 128
Delta R.T. 0.011 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 79 Resp: 69345
Ion Ratio Lower Upper
79 100
52 67.5 53.2 79.8
51 44.3 29.8 44.8

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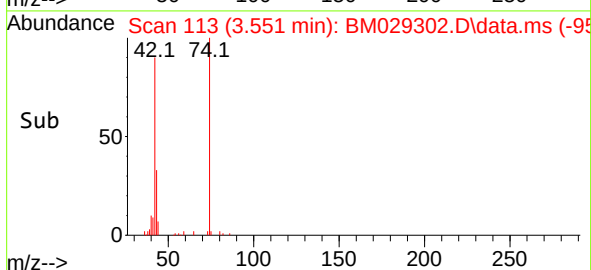
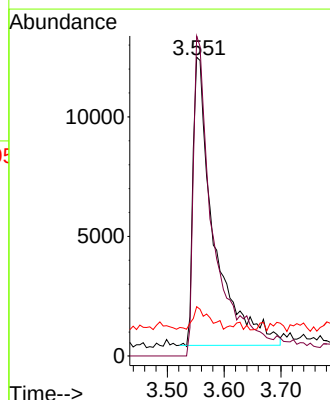
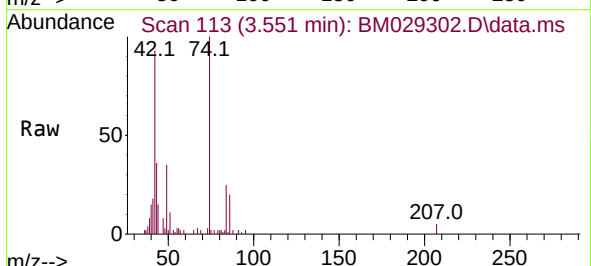
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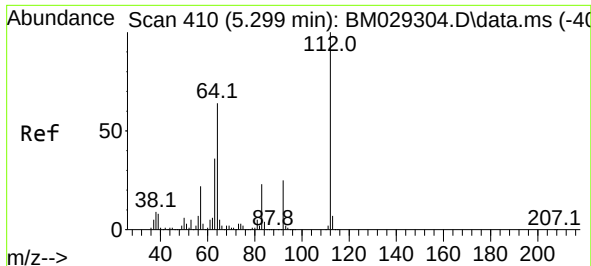
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#4
n-Nitrosodimethylamine
Concen: 10.93 ng
RT: 3.551 min Scan# 113
Delta R.T. 0.005 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 42 Resp: 31011
Ion Ratio Lower Upper
42 100
74 107.1 80.6 121.0
44 16.5 5.4 8.0#





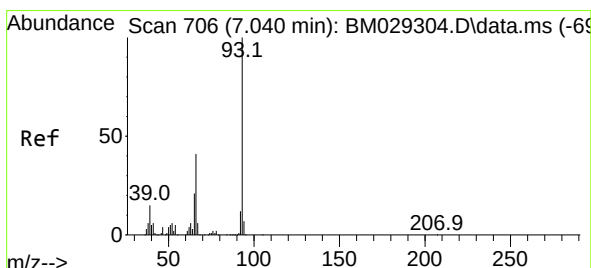
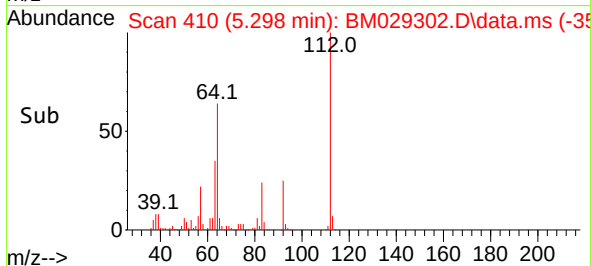
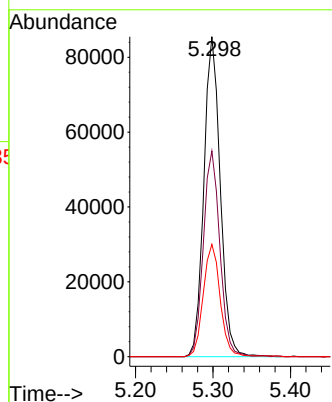
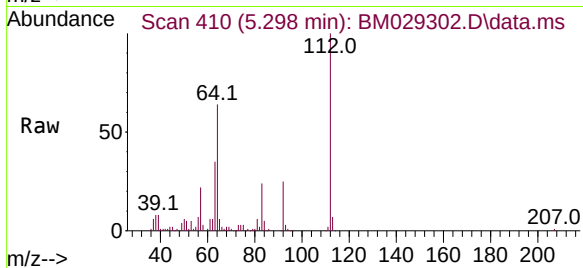
#5
2-Fluorophenol
Concen: 21.82 ng
RT: 5.298 min Scan# 410
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

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Tgt Ion	Ratio	Lower	Upper
112	100		
64	64.3	51.6	77.4
63	35.1	29.0	43.4

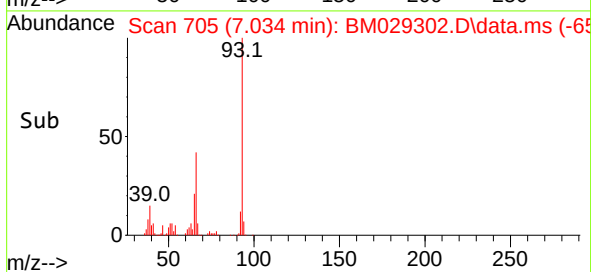
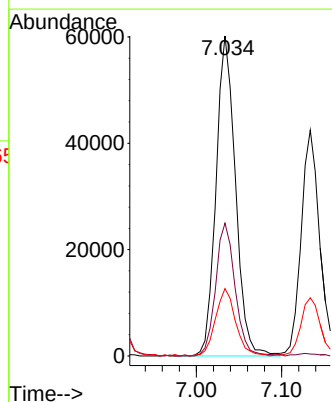
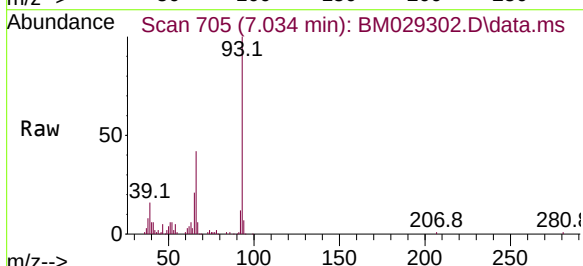
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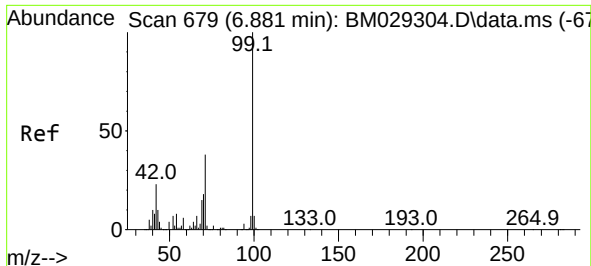
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#6
Aniline
Concen: 10.64 ng
RT: 7.034 min Scan# 705
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
93	100		
66	41.5	33.2	49.8
65	21.0	17.8	26.6





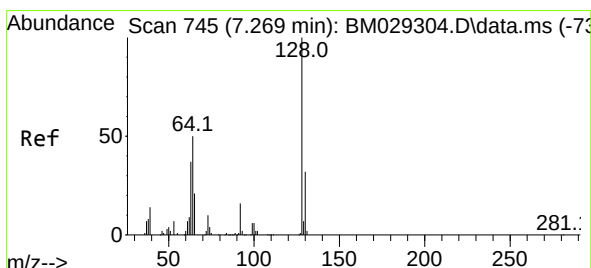
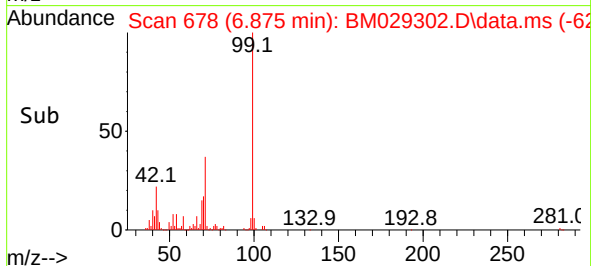
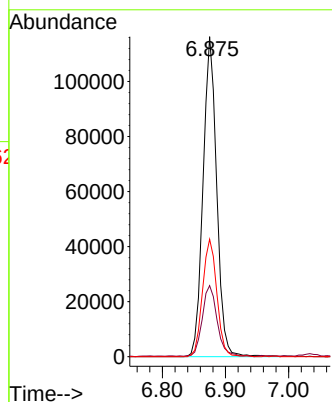
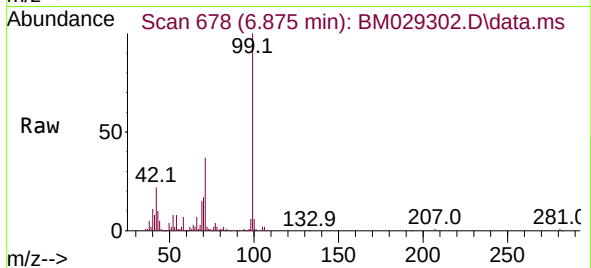
#7
Phenol-d6
Concen: 21.12 ng
RT: 6.875 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	99	Resp:	174860
Ion	Ratio	Lower	Upper
99	100		
42	22.2	18.5	27.7
71	36.7	31.8	47.6

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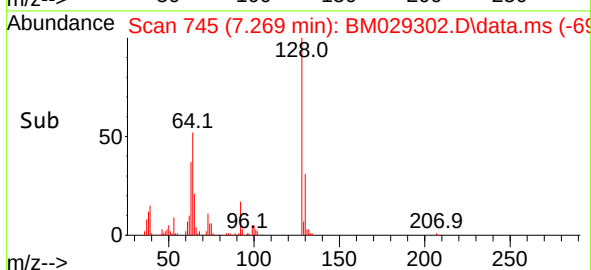
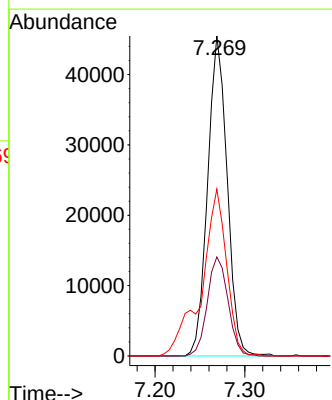
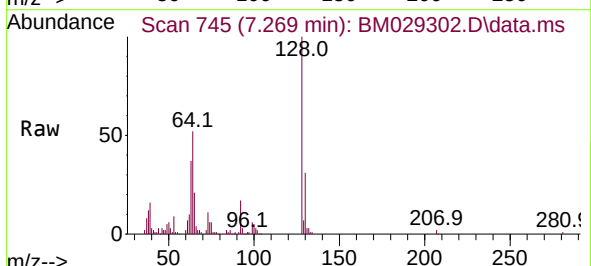
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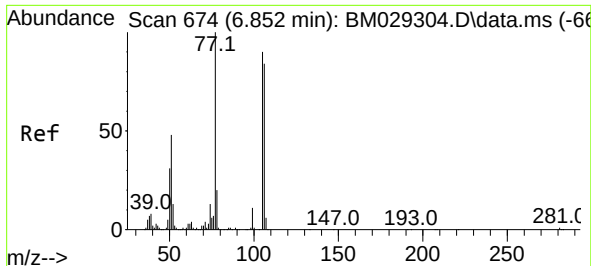
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#8
2-Chlorophenol
Concen: 10.55 ng
RT: 7.269 min Scan# 745
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

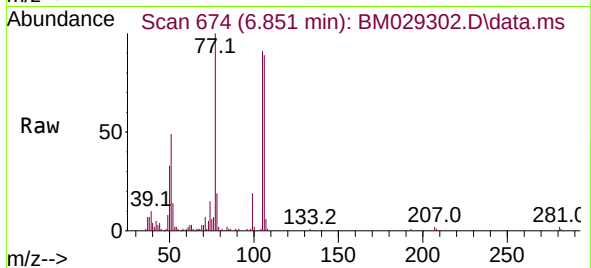
Tgt Ion:	128	Resp:	68701
Ion	Ratio	Lower	Upper
128	100		
130	30.9	13.1	53.1
64	52.1	30.9	70.9





#9
Benzaldehyde
Concen: 11.40 ng m
RT: 6.851 min Scan# 674
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

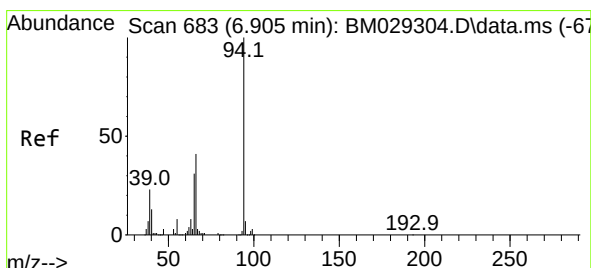
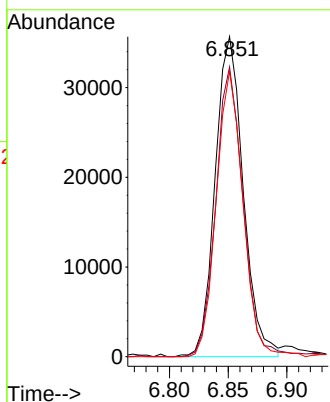
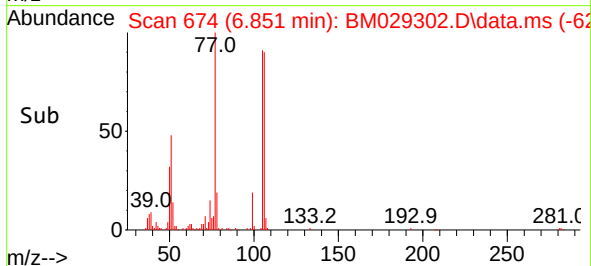
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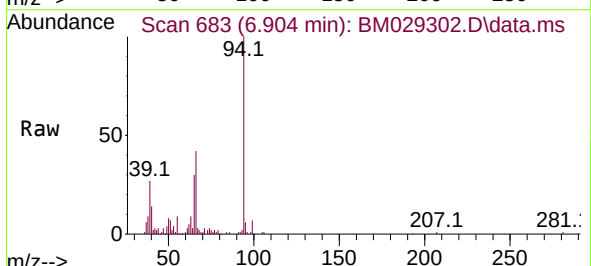
Tgt Ion: 77 Resp: 59273
Ion Ratio Lower Upper
77 100
105 90.5 71.4 111.4
106 89.2 66.5 106.5

Manual Integrations
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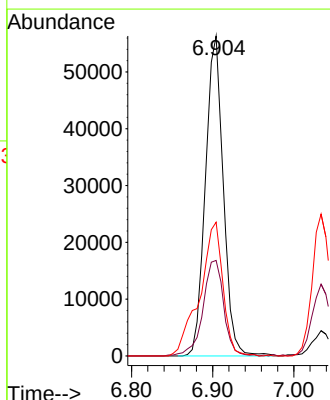
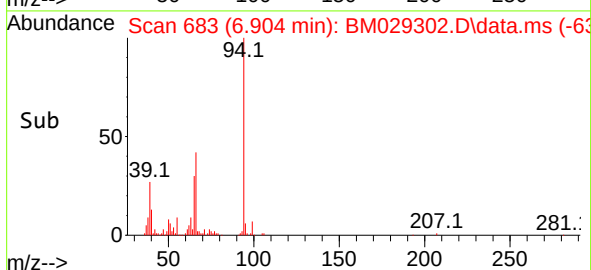
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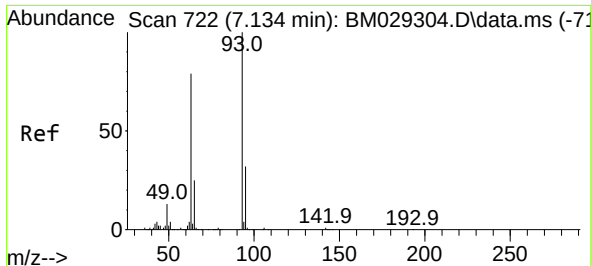


#10
Phenol
Concen: 10.54 ng
RT: 6.904 min Scan# 683
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

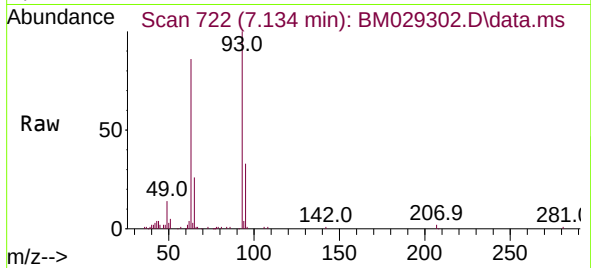


Tgt Ion: 94 Resp: 86172
Ion Ratio Lower Upper
94 100
65 29.9 13.0 53.0
66 41.8 24.1 64.1



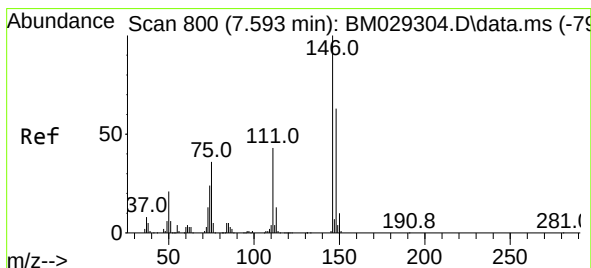
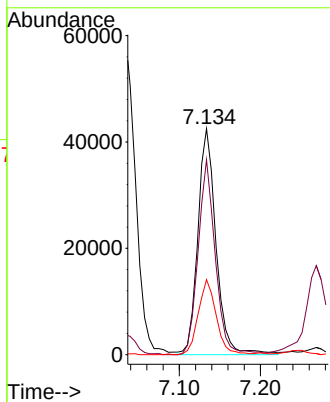
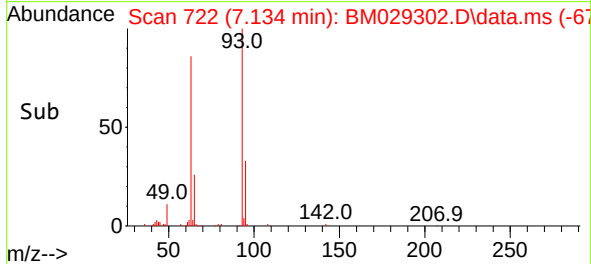


#11
bis(2-Chloroethyl)ether
Concen: 11.32 ng
RT: 7.134 min Scan# 722
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

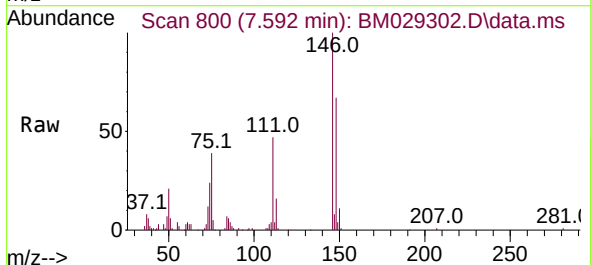


Tgt Ion: 93 Resp: 66251

Ion	Ratio	Lower	Upper
93	100		
63	86.4	63.9	103.9
95	33.2	12.8	52.8

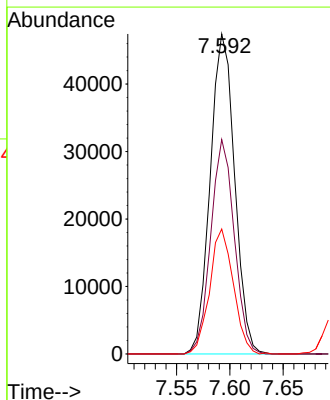
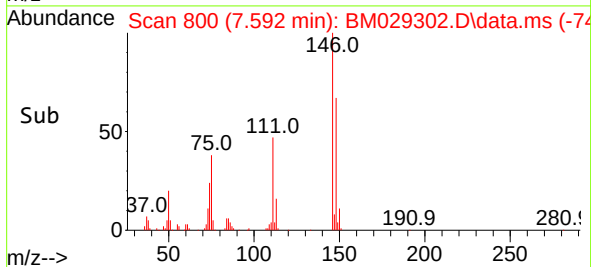


#12
1,3-Dichlorobenzene
Concen: 10.36 ng
RT: 7.592 min Scan# 800
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion: 146 Resp: 75483

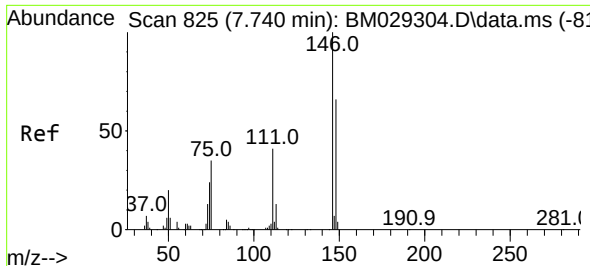
Ion	Ratio	Lower	Upper
146	100		
148	67.0	50.5	75.7
75	39.0	29.7	44.5



Instrument :
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ClientSampleId :
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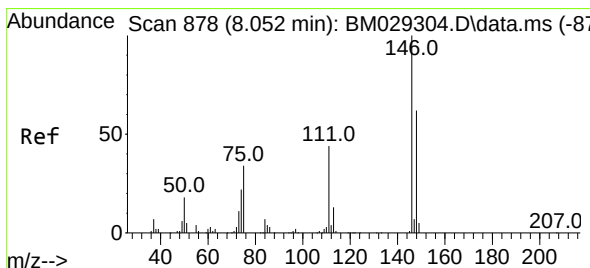
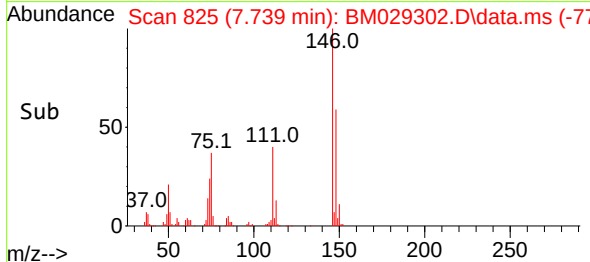
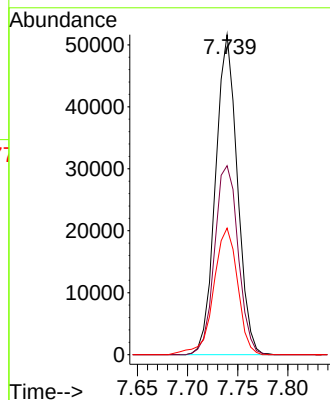
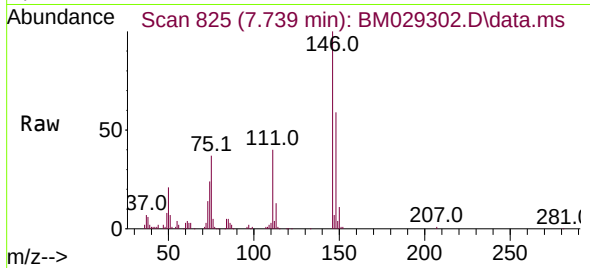
#13
1,4-Dichlorobenzene
Concen: 10.57 ng
RT: 7.739 min Scan# 825
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
146	100		
148	59.1	51.8	77.6
111	39.6	32.8	49.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

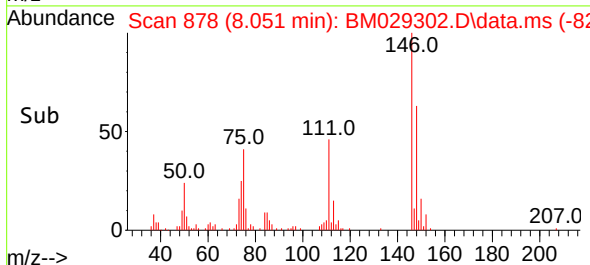
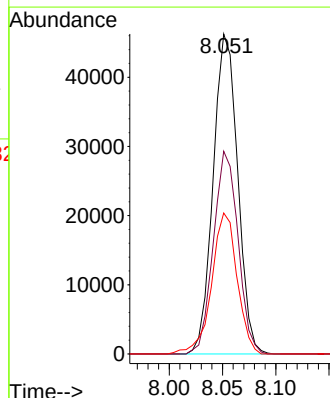
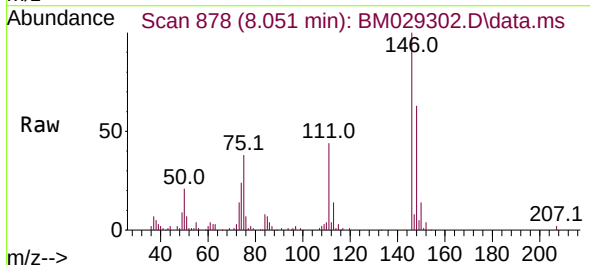
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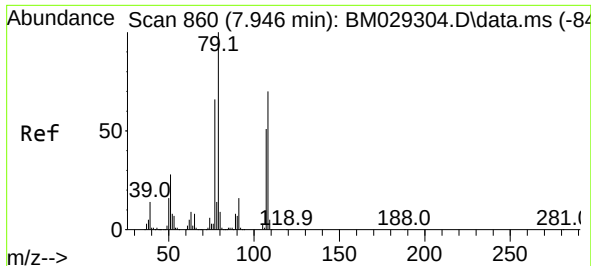
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#14
1,2-Dichlorobenzene
Concen: 10.43 ng
RT: 8.051 min Scan# 878
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

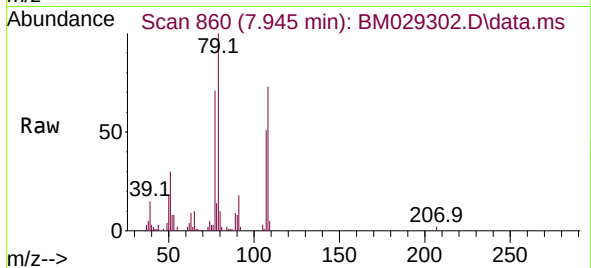
Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.2	75.4
111	44.1	35.8	53.8





#15
Benzyl Alcohol
Concen: 10.32 ng
RT: 7.945 min Scan# 860
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

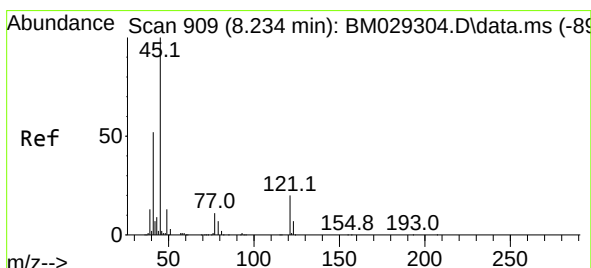
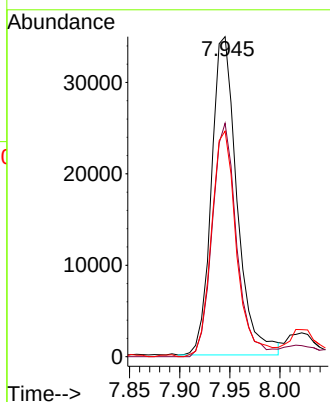
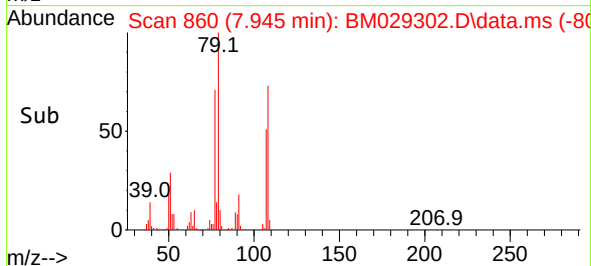
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



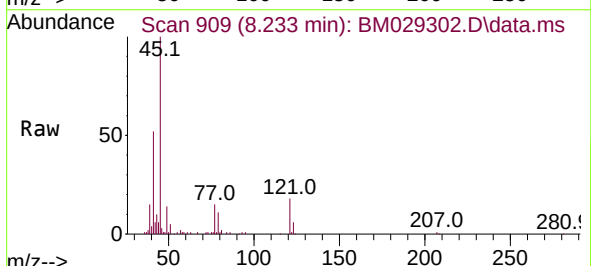
Tgt Ion: 79 Resp: 61792
Ion Ratio Lower Upper
79 100
108 72.9 56.6 84.8
77 70.5 54.9 82.3

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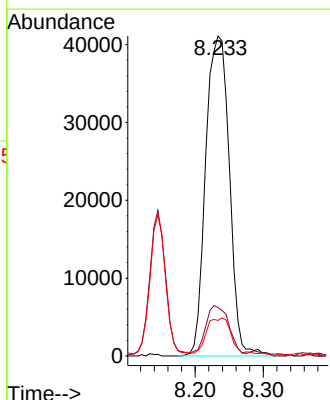
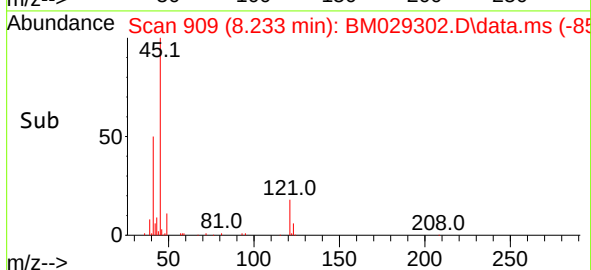
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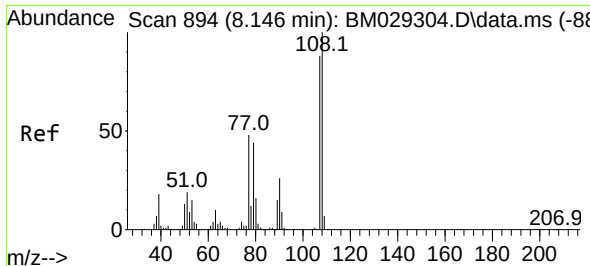


#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.08 ng
RT: 8.233 min Scan# 909
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



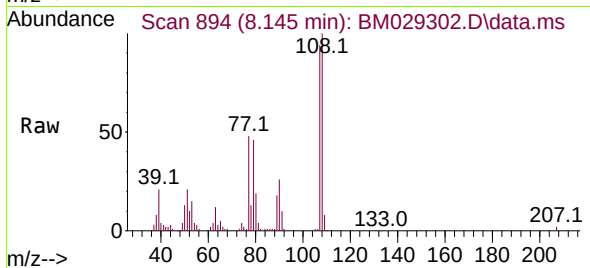
Tgt Ion: 45 Resp: 99465
Ion Ratio Lower Upper
45 100
77 15.2 0.0 34.5
79 11.1 0.0 30.9



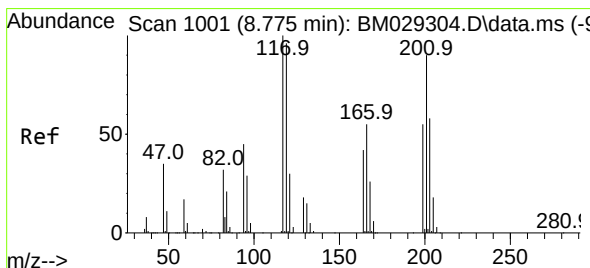
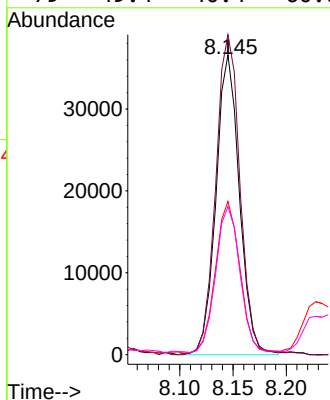
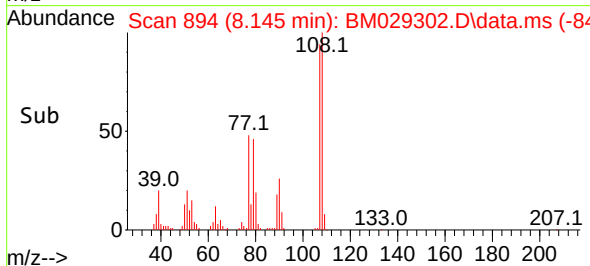


#17
2-Methylphenol
Concen: 10.66 ng
RT: 8.145 min Scan# 894
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

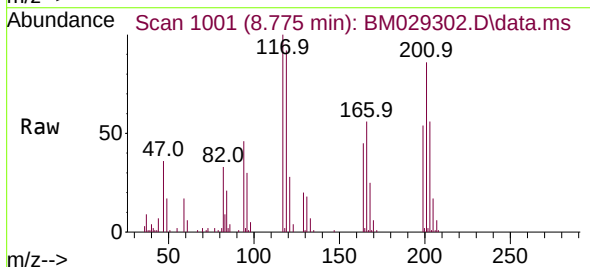
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



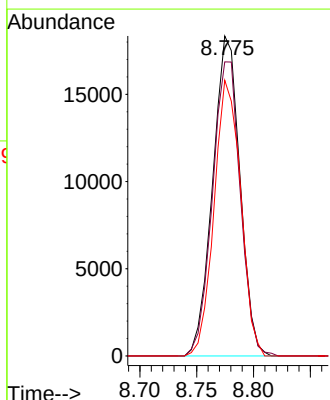
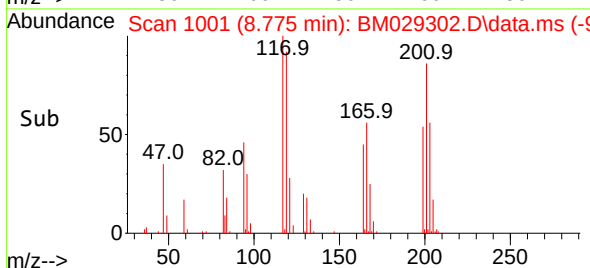
Tgt Ion	Ratio	Lower	Upper
107	100		
108	106.7	89.8	134.6
77	51.1	42.8	64.2
79	49.4	40.4	60.6

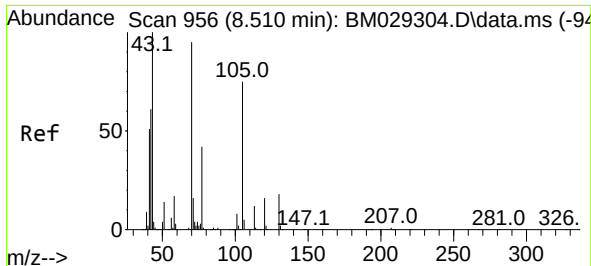


#18
Hexachloroethane
Concen: 11.41 ng
RT: 8.775 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



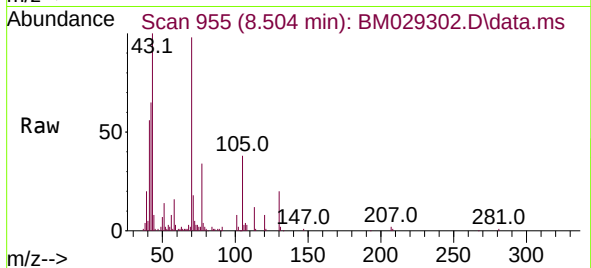
Tgt Ion	Ratio	Lower	Upper
117	100		
119	91.9	75.0	112.6
201	86.2	74.6	111.8



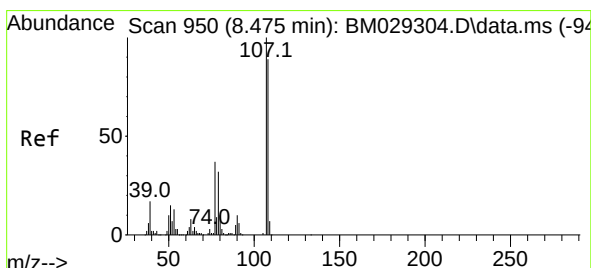
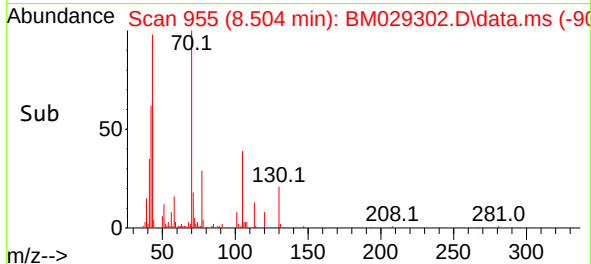
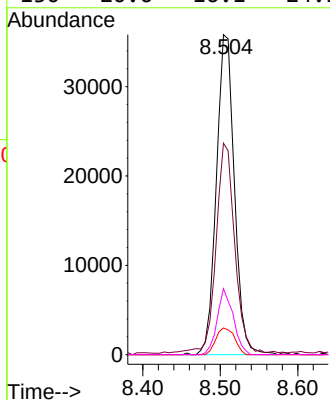


#19
n-Nitroso-di-n-propylamine
Concen: 10.86 ng
RT: 8.504 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

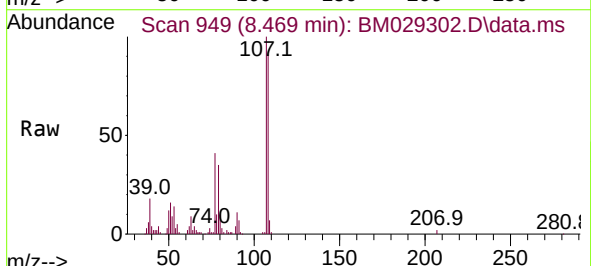
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



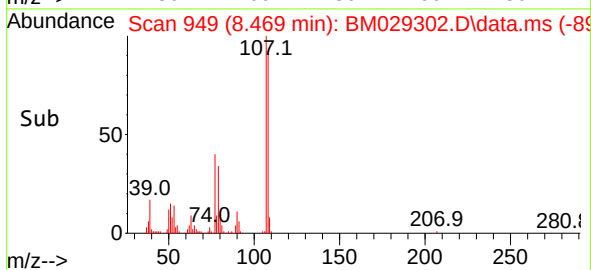
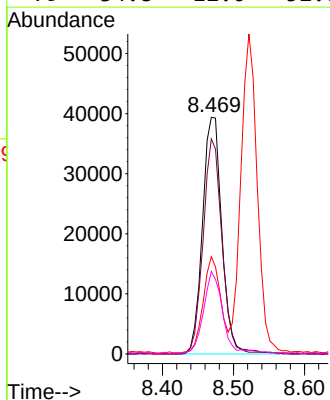
Tgt Ion: 70 Resp: 57985
Ion Ratio Lower Upper
70 100
42 66.1 53.3 79.9
101 8.3 6.7 10.1
130 20.6 16.1 24.1

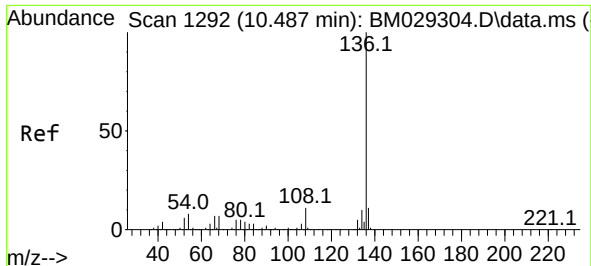


#20
3+4-Methylphenols
Concen: 10.65 ng
RT: 8.469 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



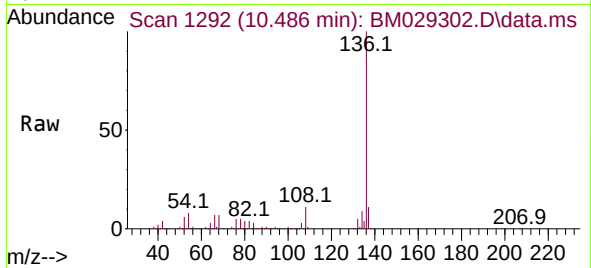
Tgt Ion: 107 Resp: 74898
Ion Ratio Lower Upper
107 100
108 90.9 68.5 108.5
77 41.1 17.0 57.0
79 34.8 12.0 52.0





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.486 min Scan# 1292
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

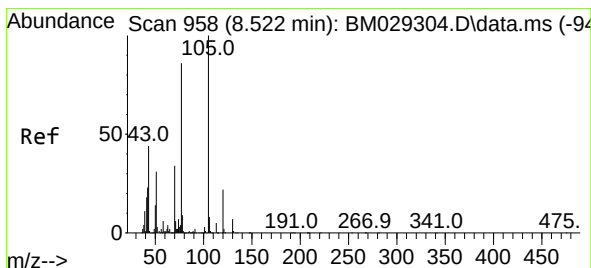
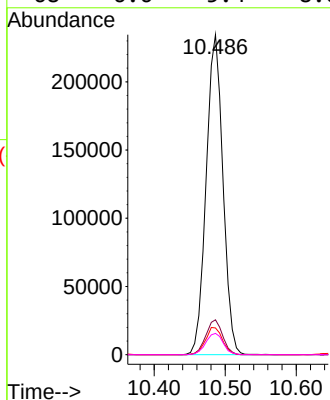
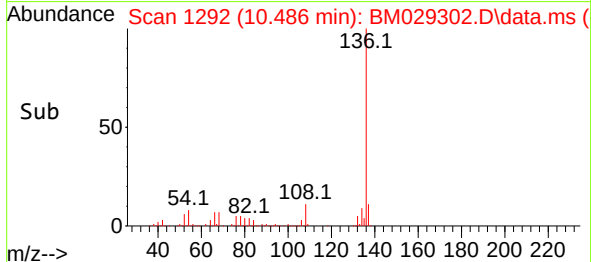
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



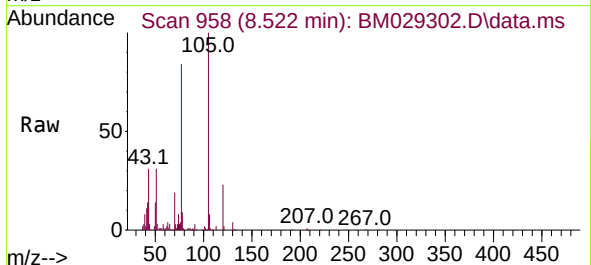
Tgt Ion:	136	Resp:	384722
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.3	13.9
54	8.3	6.9	10.3
68	6.6	5.4	8.0

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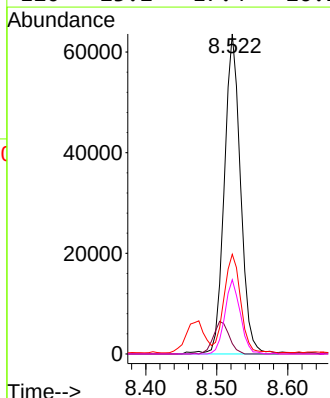
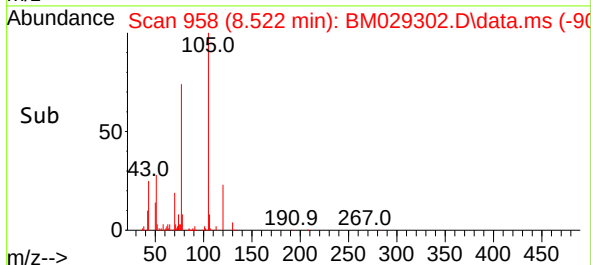
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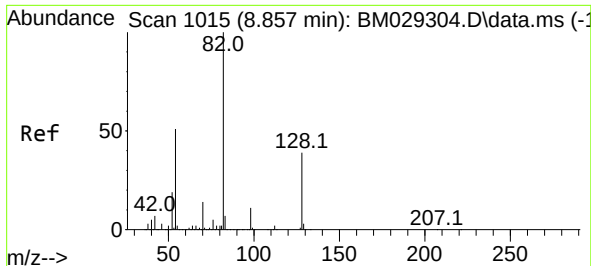


#22
Acetophenone
Concen: 10.47 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion:	105	Resp:	100810
Ion Ratio	Lower	Upper	
105	100		
71	3.3	2.8	4.2
51	31.2	24.7	37.1
120	23.2	17.4	26.2





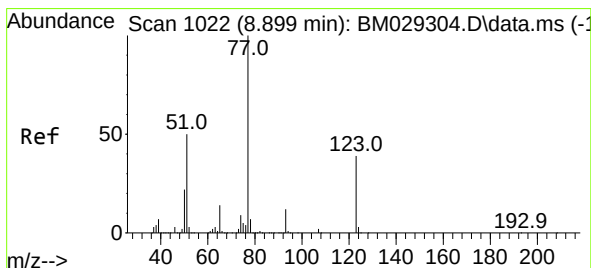
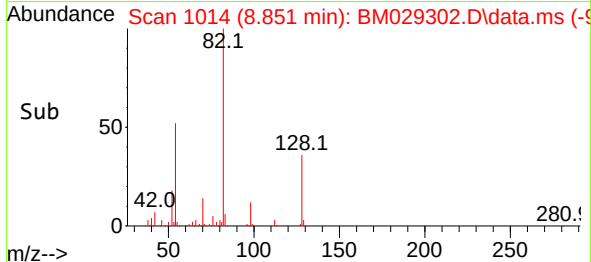
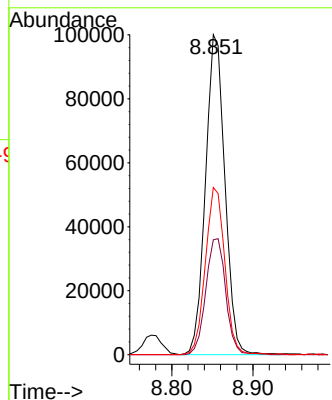
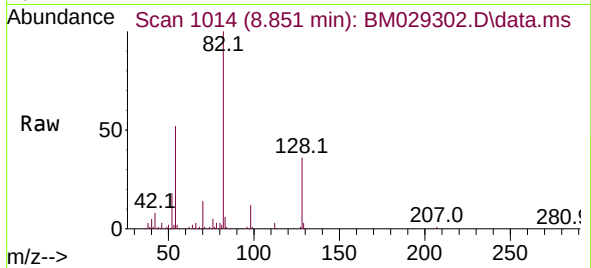
#23
Nitrobenzene-d5
Concen: 20.99 ng
RT: 8.851 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 82 Resp: 166341
Ion Ratio Lower Upper
82 100
128 35.9 28.6 42.8
54 52.3 40.7 61.1

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

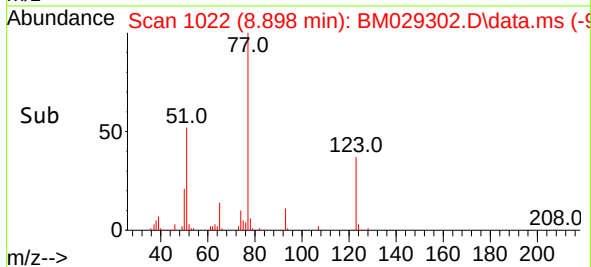
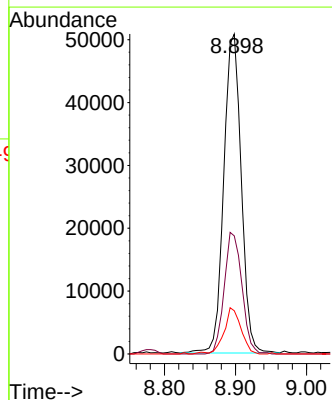
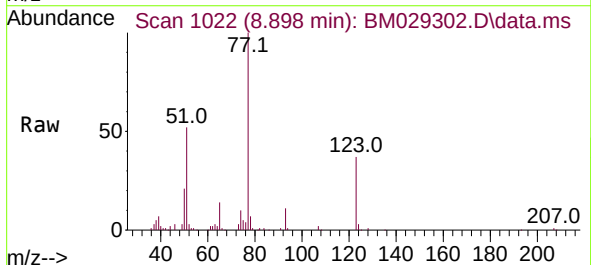
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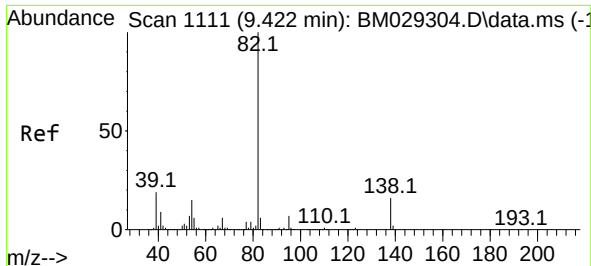
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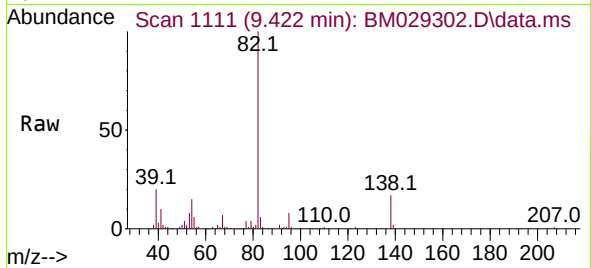
#24
Nitrobenzene
Concen: 10.48 ng
RT: 8.898 min Scan# 1022
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 77 Resp: 86672
Ion Ratio Lower Upper
77 100
123 36.9 31.3 46.9
65 13.5 10.8 16.2

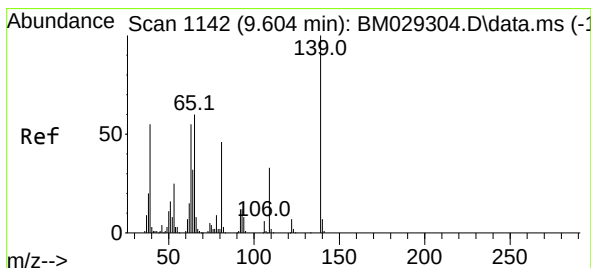
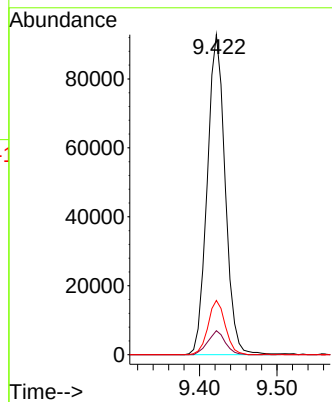
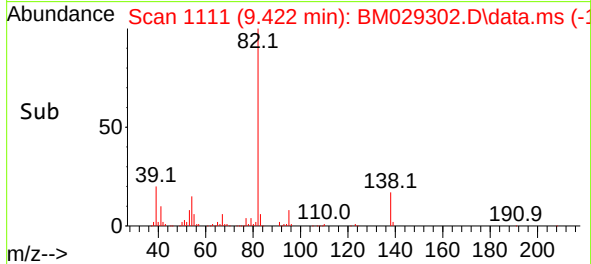




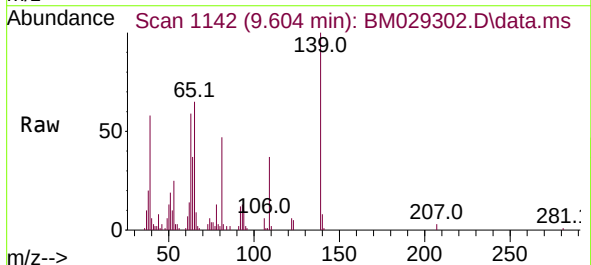
#25
Isophorone
Concen: 10.97 ng
RT: 9.422 min Scan# 1111
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



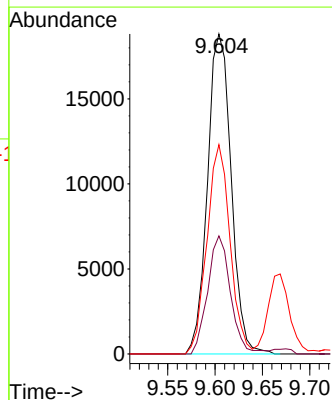
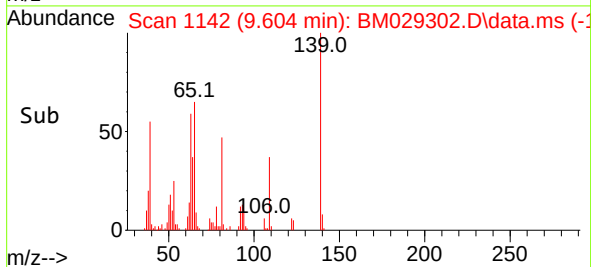
Tgt Ion: 82 Resp: 149365
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 16.9 13.3 19.9



#26
2-Nitrophenol
Concen: 11.86 ng
RT: 9.604 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



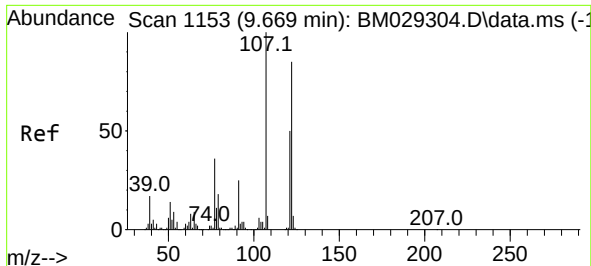
Tgt Ion: 139 Resp: 32698
Ion Ratio Lower Upper
139 100
109 36.9 26.6 39.8
65 65.4 45.6 68.4



Instrument :
BNA_M
ClientSampleId :
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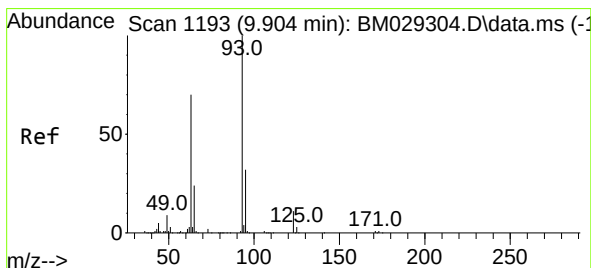
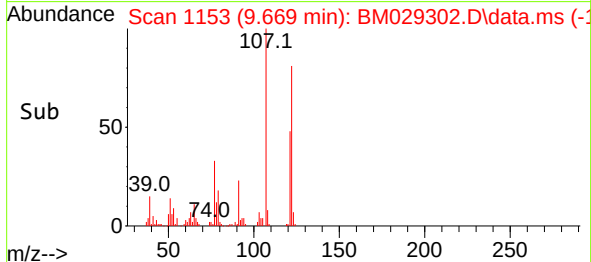
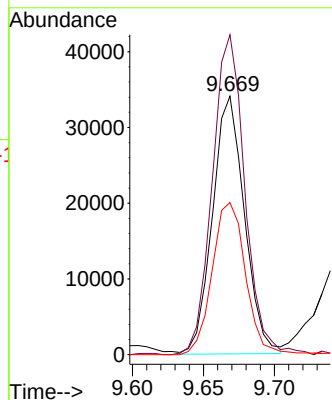
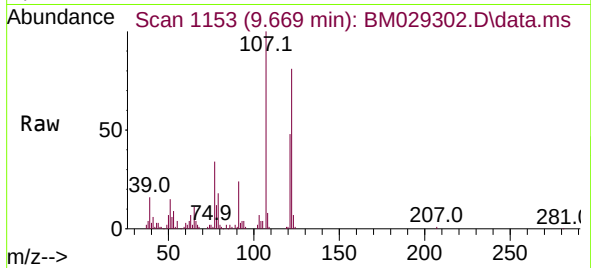
#27
2,4-Dimethylphenol
Concen: 10.08 ng
RT: 9.669 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	122	Resp:	53269
Ion	Ratio	Lower	Upper
122	100		
107	123.8	95.0	142.6
121	58.9	45.8	68.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

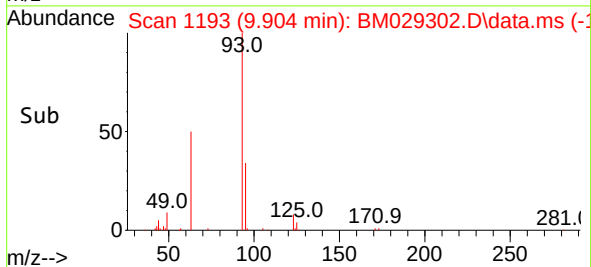
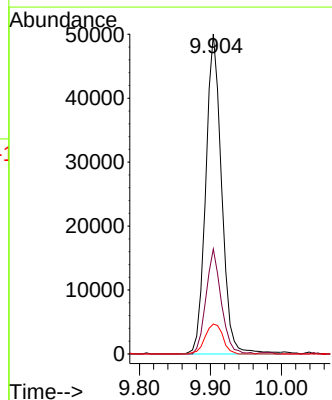
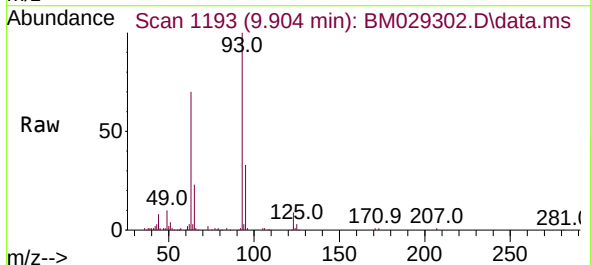
Manual Integrations
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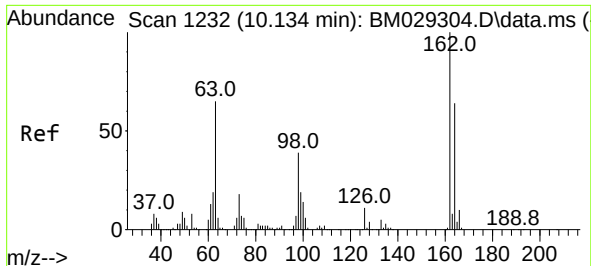
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#28
bis(2-Chloroethoxy)methane
Concen: 10.81 ng
RT: 9.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	93	Resp:	77780
Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.6	39.8
123	9.3	8.6	13.0





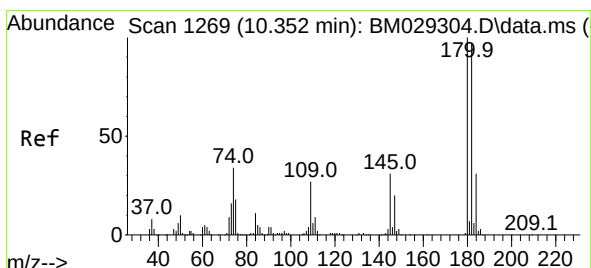
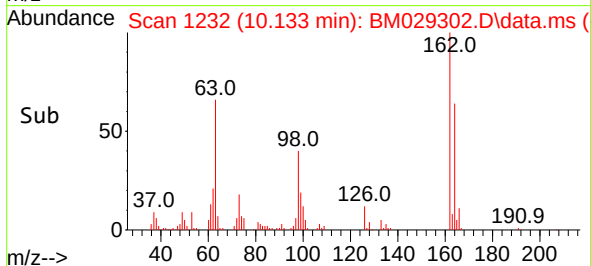
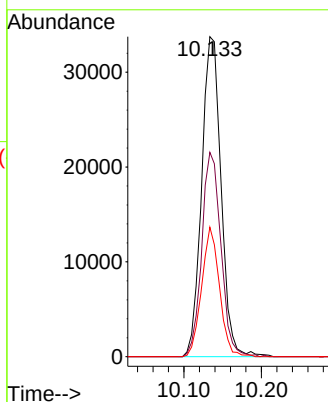
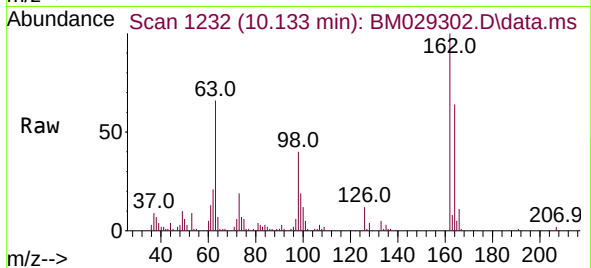
#29
2,4-Dichlorophenol
Concen: 10.25 ng
RT: 10.133 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.8	45.7	85.7
98	40.4	16.3	56.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

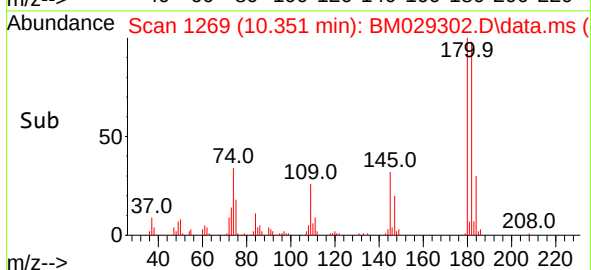
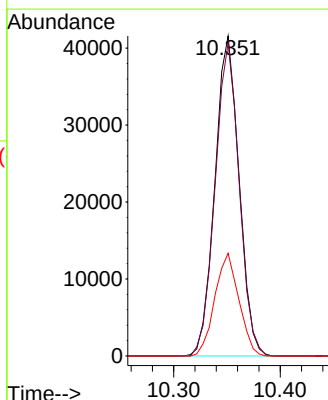
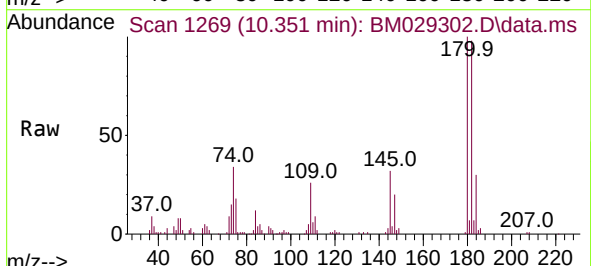
Manual Integrations
APPROVED

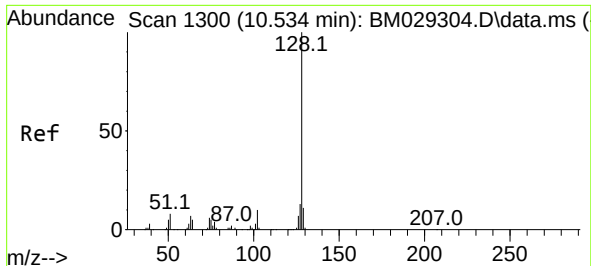
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#30
1,2,4-Trichlorobenzene
Concen: 10.02 ng
RT: 10.351 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.7	77.0	115.4
145	32.1	25.4	38.2





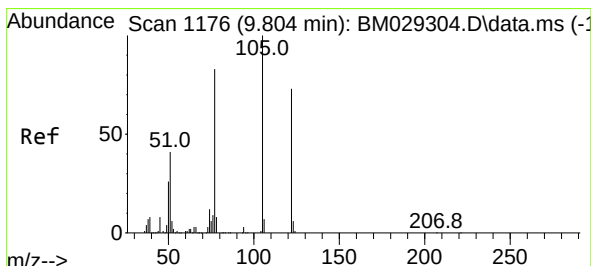
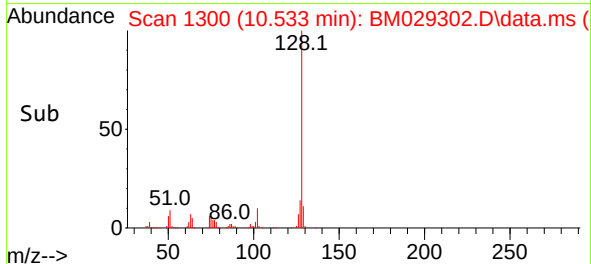
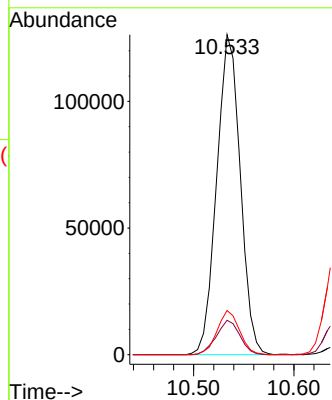
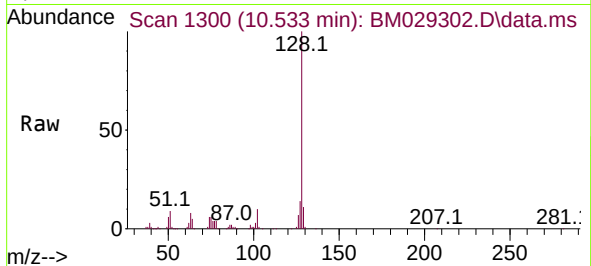
#31
Naphthalene
Concen: 10.16 ng
RT: 10.533 min Scan# 1300
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:128 Resp: 206076
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.8 10.7 16.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

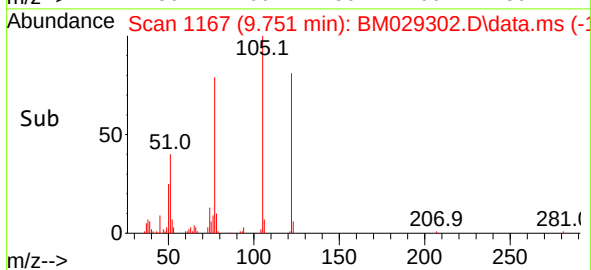
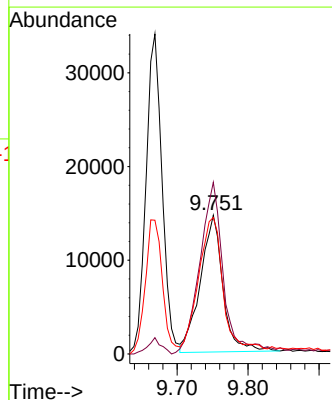
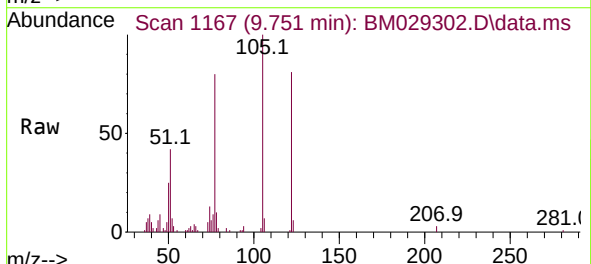
Manual Integrations
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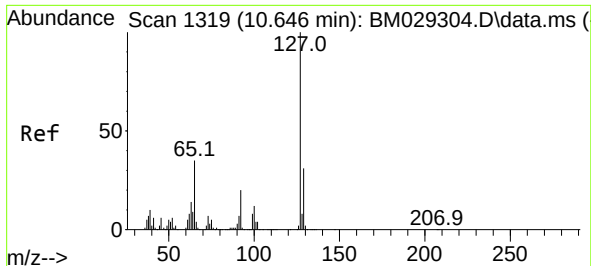
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#32
Benzoic acid
Concen: 10.54 ng
RT: 9.751 min Scan# 1167
Delta R.T. -0.053 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:122 Resp: 32377
Ion Ratio Lower Upper
122 100
105 123.8 108.2 148.2
77 98.5 86.0 126.0





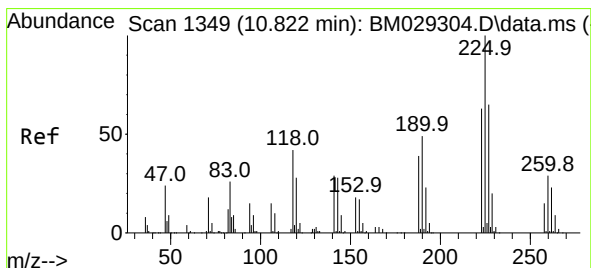
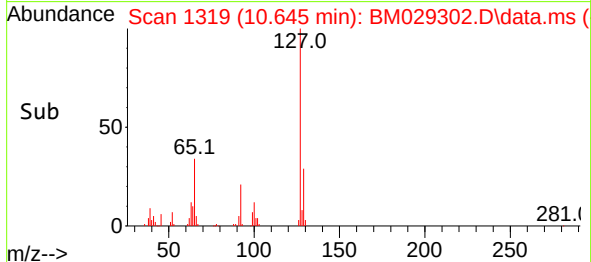
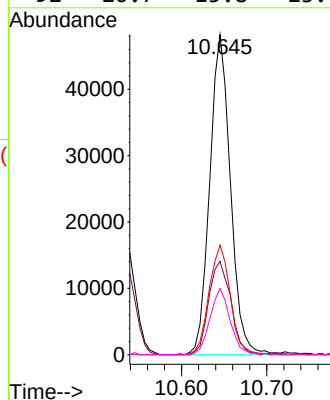
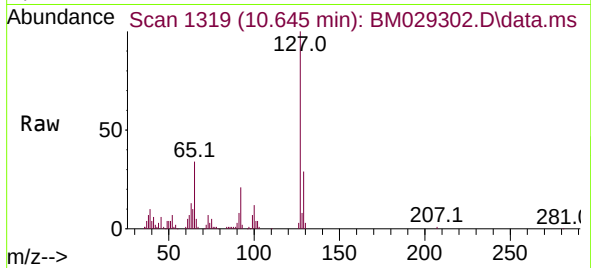
#33
4-Chloroaniline
Concen: 10.17 ng
RT: 10.645 min Scan# 1319
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	127	Resp:	81493
Ion Ratio	Lower	Upper	
127	100		
129	29.1	25.4	38.0
65	34.2	28.6	42.8
92	20.7	15.8	23.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

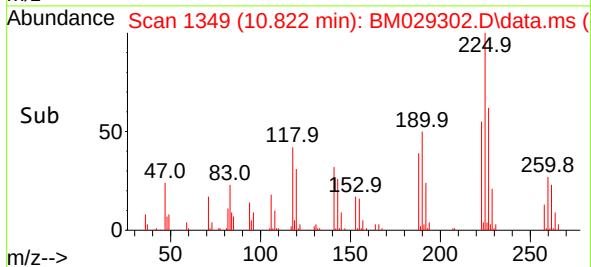
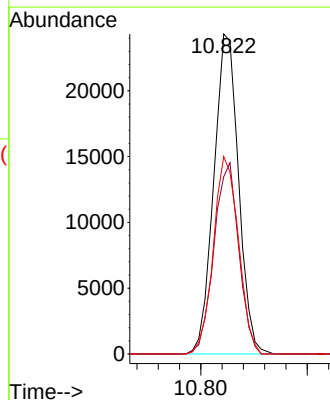
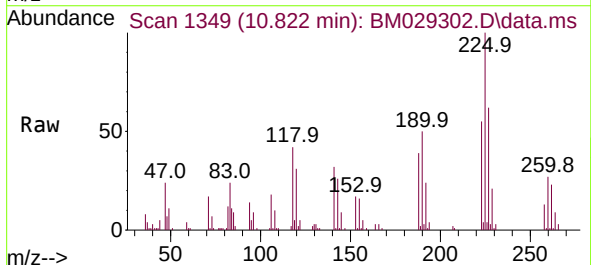
Manual Integrations
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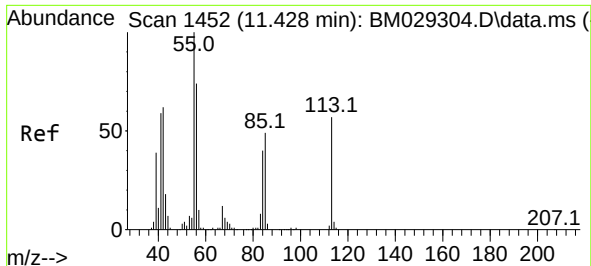
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#34
Hexachlorobutadiene
Concen: 10.33 ng
RT: 10.822 min Scan# 1349
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

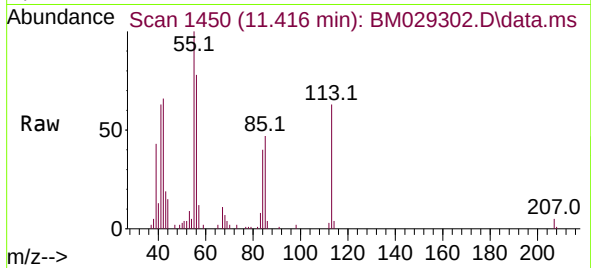
Tgt Ion:	225	Resp:	39163
Ion Ratio	Lower	Upper	
225	100		
223	55.4	51.8	77.8
227	61.7	52.2	78.4





#35
Caprolactam
Concen: 10.18 ng
RT: 11.416 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

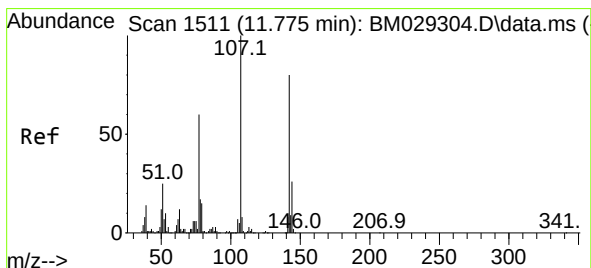
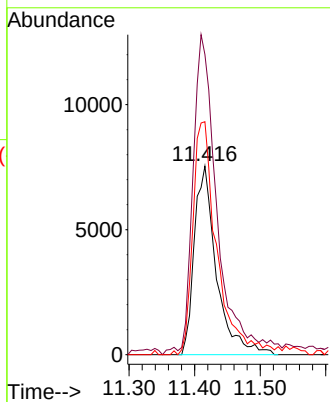
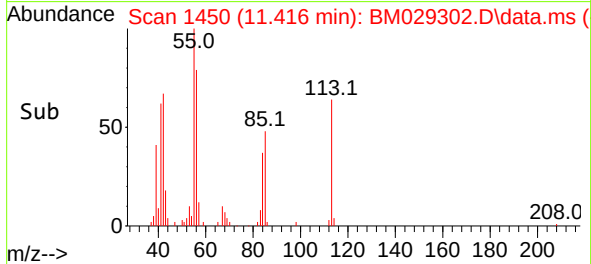
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



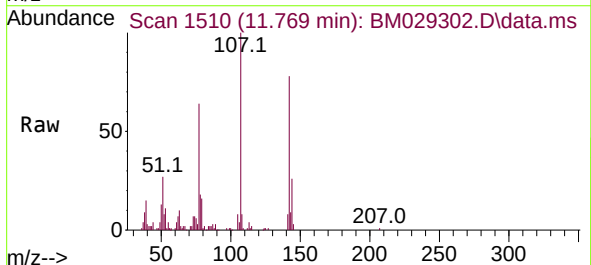
Tgt Ion	Ratio	Lower	Upper
113	100		
55	159.2	149.4	189.4
56	123.6	110.8	150.8

Manual Integrations
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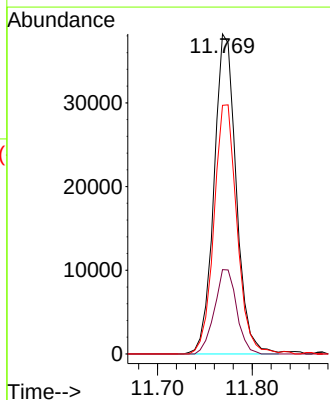
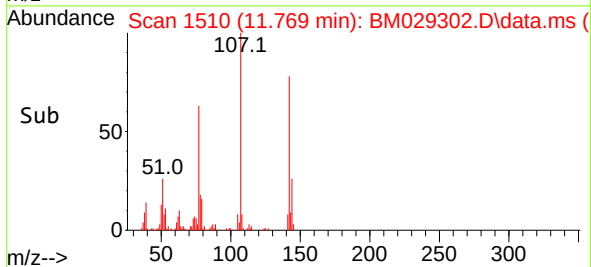
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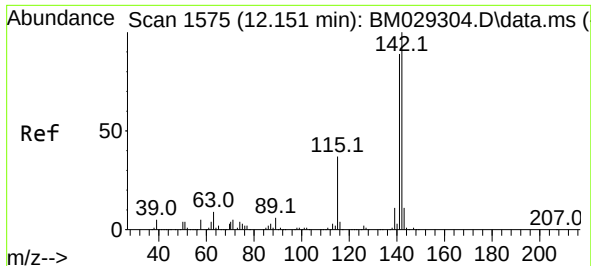


#36
4-Chloro-3-methylphenol
Concen: 10.17 ng
RT: 11.769 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



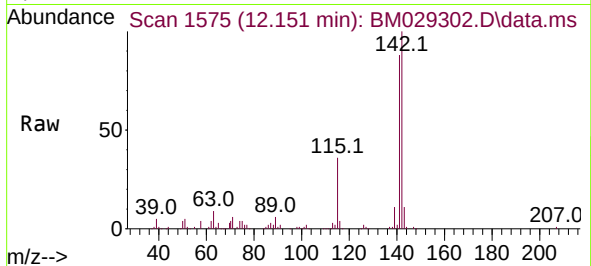
Tgt Ion	Ratio	Lower	Upper
107	100		
144	26.4	22.7	34.1
142	77.7	67.0	100.4





#37
2-Methylnaphthalene
Concen: 10.11 ng
RT: 12.151 min Scan# 1575
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

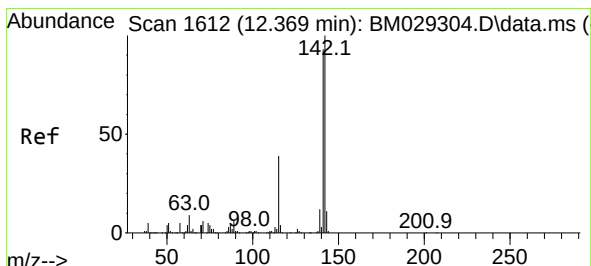
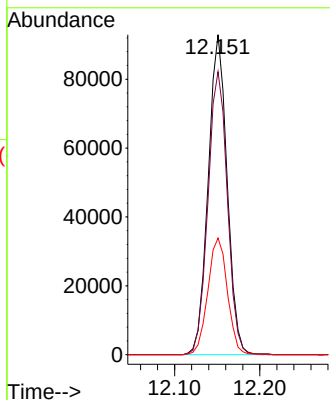
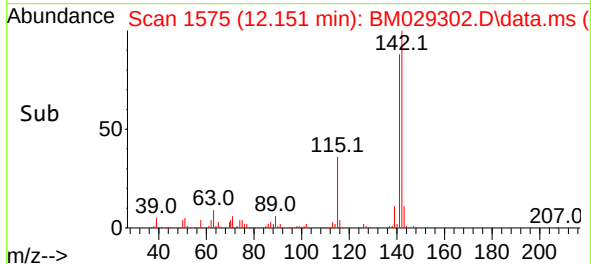
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



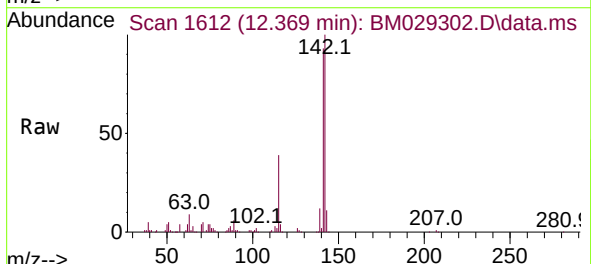
Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.4	72.0	108.0
115	36.4	29.8	44.6

Manual Integrations
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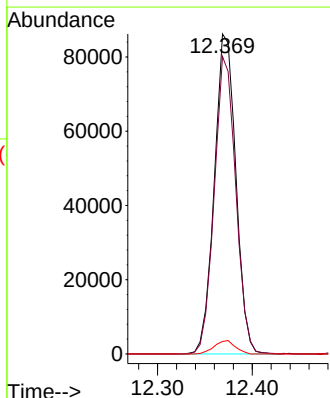
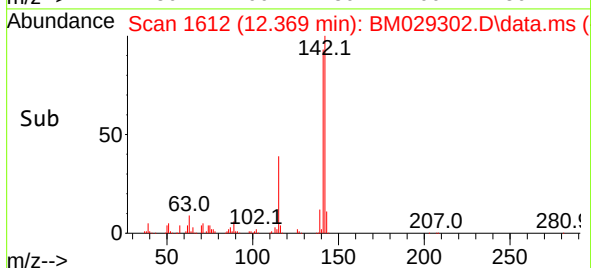
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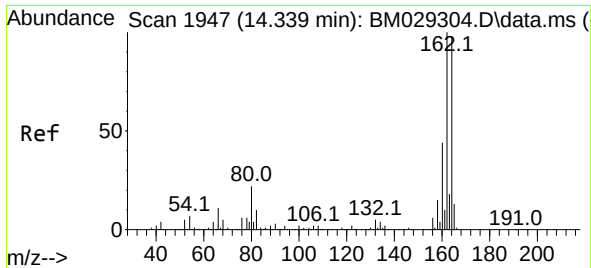


#38
1-Methylnaphthalene
Concen: 10.10 ng
RT: 12.369 min Scan# 1612
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

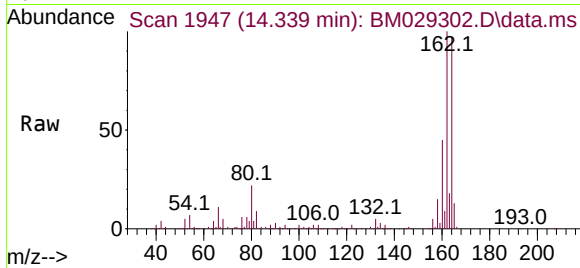


Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.0	73.5	110.3
116	3.9	3.2	4.8





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1947
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

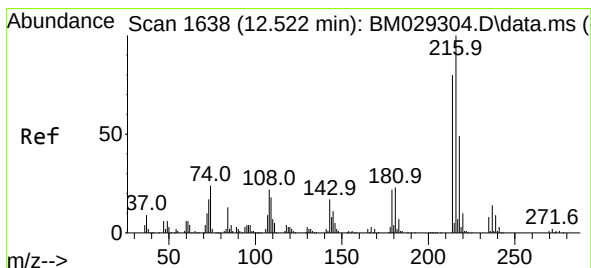
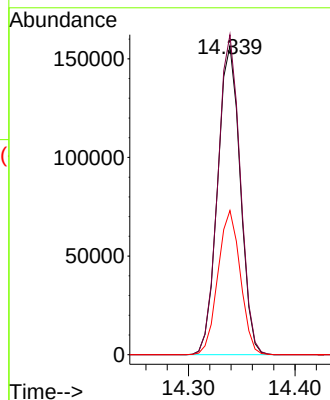
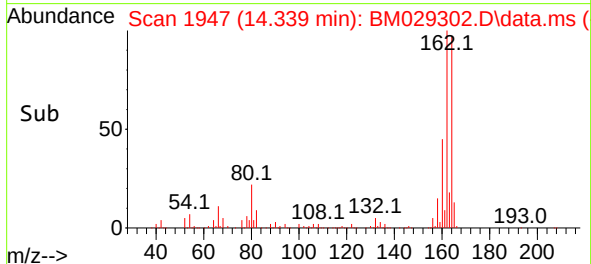


Tgt Ion:164 Resp: 230517
Ion Ratio Lower Upper
164 100
162 103.6 84.4 126.6
160 46.7 36.6 54.8

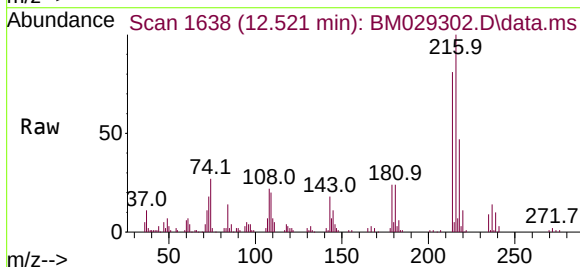
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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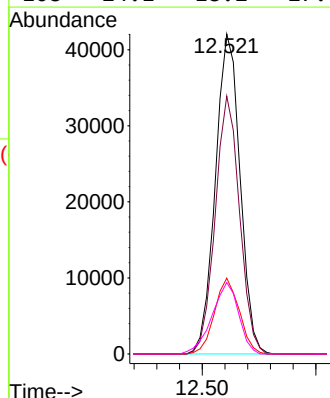
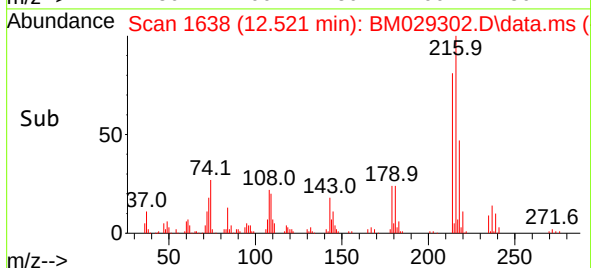
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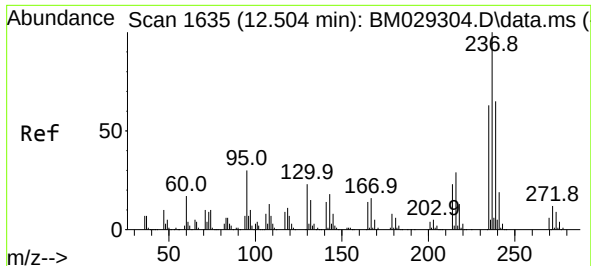


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.83 ng
RT: 12.521 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

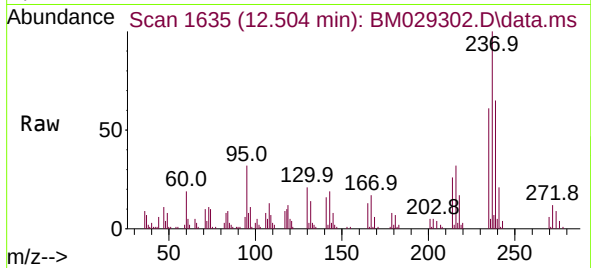


Tgt Ion:216 Resp: 63520
Ion Ratio Lower Upper
216 100
214 79.3 62.3 93.5
179 23.8 18.6 27.8
108 24.1 18.2 27.4

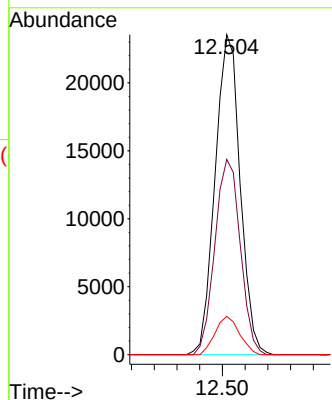
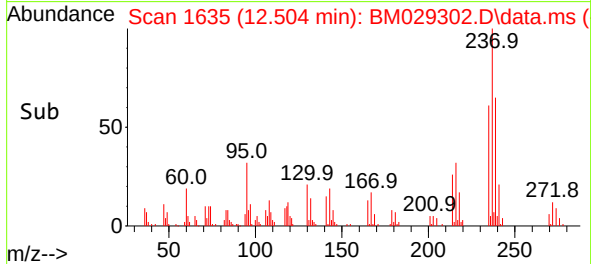




#41
Hexachlorocyclopentadiene
Concen: 10.17 ng
RT: 12.504 min Scan# 1635
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



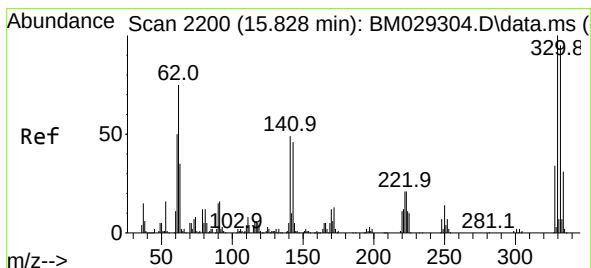
Tgt Ion: 237 Resp: 36047
Ion Ratio Lower Upper
237 100
235 61.0 41.8 81.8
272 12.0 0.0 31.1



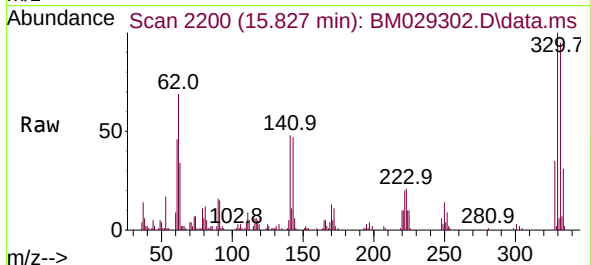
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

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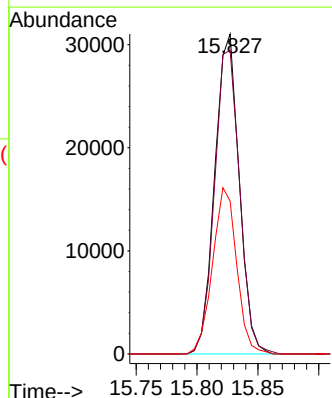
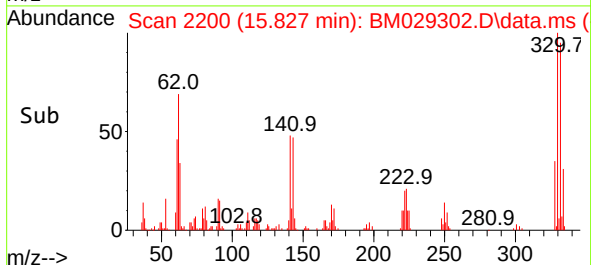
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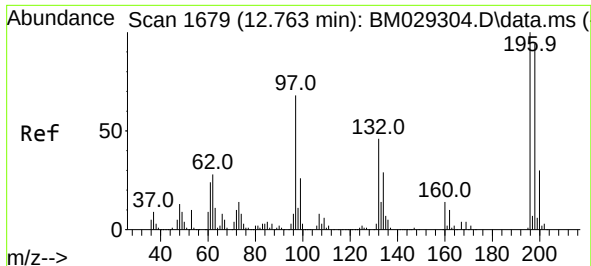


#42
2,4,6-Tribromophenol
Concen: 20.24 ng
RT: 15.827 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion: 330 Resp: 43201
Ion Ratio Lower Upper
330 100
332 97.9 77.1 115.7
141 51.4 39.2 58.8





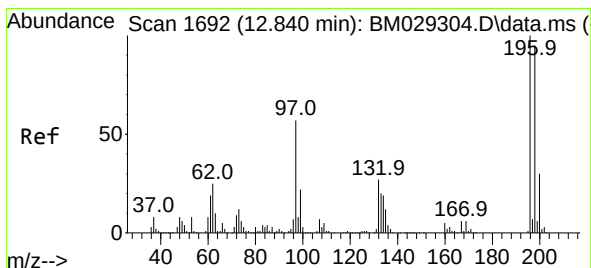
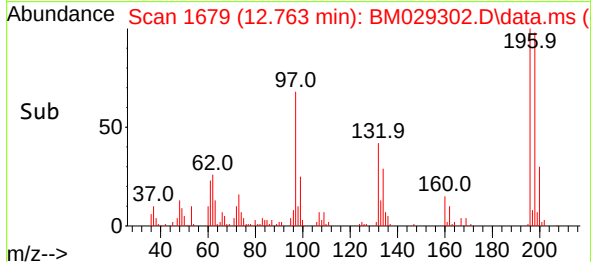
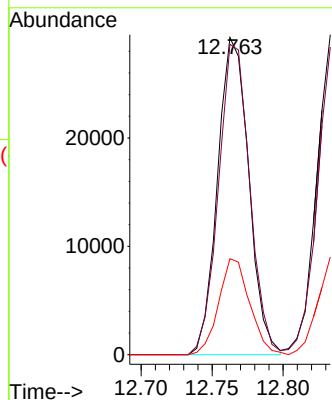
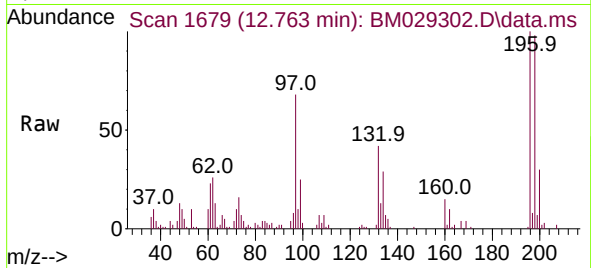
#43
2,4,6-Trichlorophenol
Concen: 10.63 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.9	75.3	112.9
200	30.3	25.2	37.8

Instrument :
BNA_M
ClientSampled :
SSTDIC010

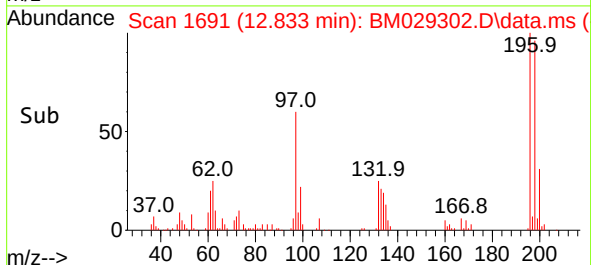
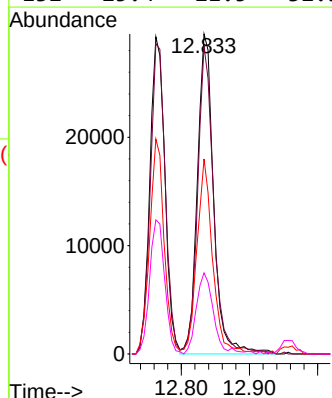
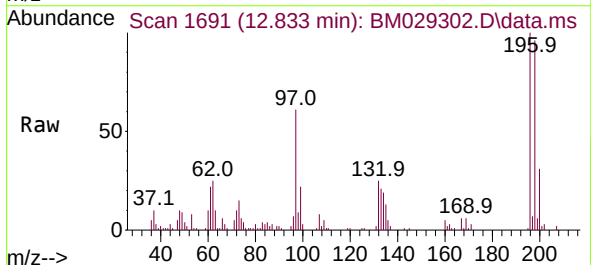
Manual Integrations
APPROVED

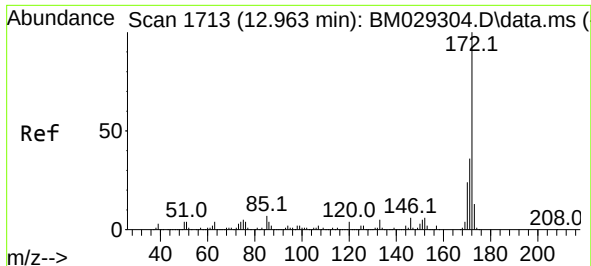
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#44
2,4,5-Trichlorophenol
Concen: 10.47 ng
RT: 12.833 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

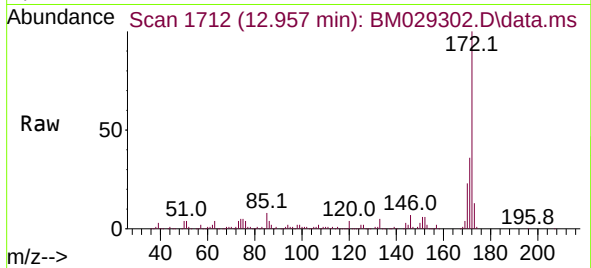
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.1	74.6	112.0
97	60.9	46.4	69.6
132	25.4	21.5	32.3





#45
2-Fluorobiphenyl
Concen: 20.27 ng
RT: 12.957 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

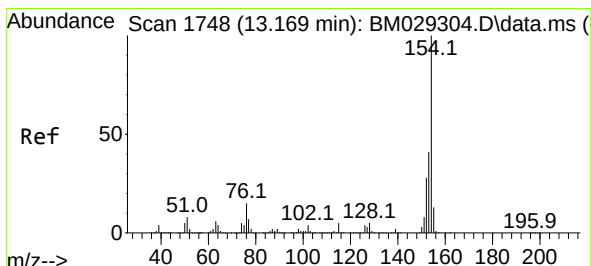
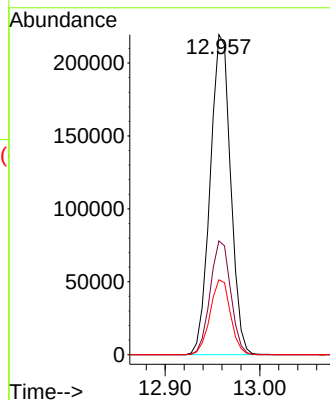
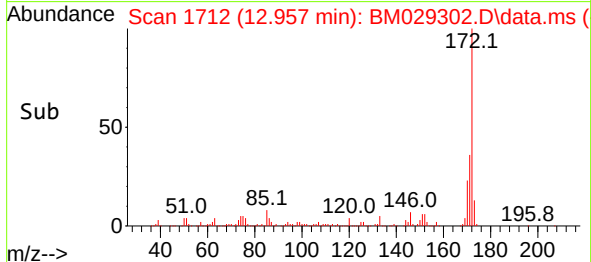
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



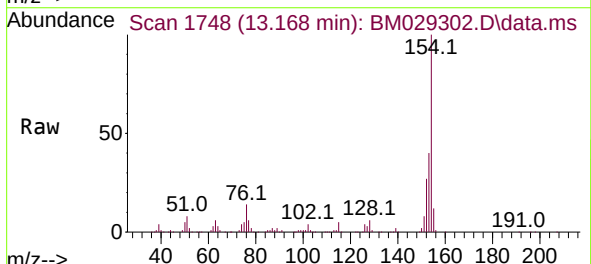
Tgt Ion:172 Resp: 329354
Ion Ratio Lower Upper
172 100
171 35.5 28.7 43.1
170 23.4 18.8 28.2

Manual Integrations
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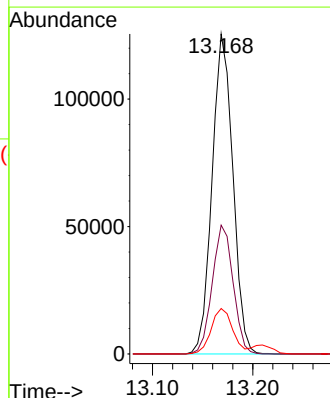
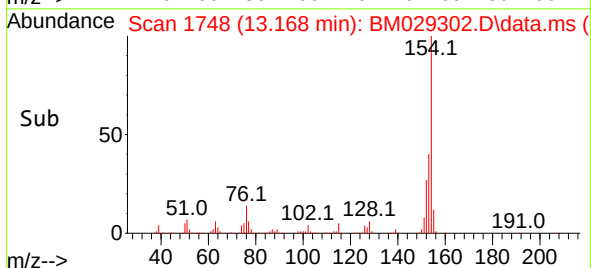
mohammad
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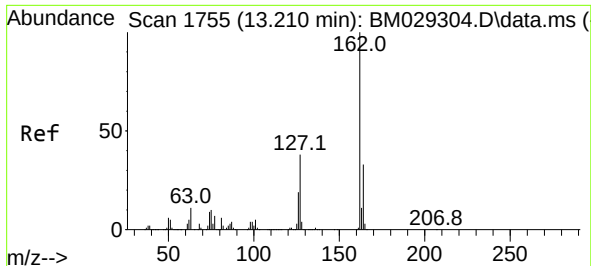


#46
1,1'-Biphenyl
Concen: 10.31 ng
RT: 13.168 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion:154 Resp: 180755
Ion Ratio Lower Upper
154 100
153 40.2 21.5 61.5
76 14.2 0.0 33.6





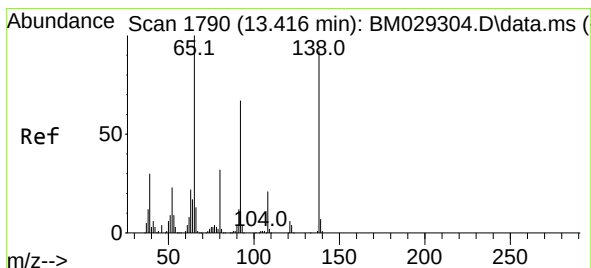
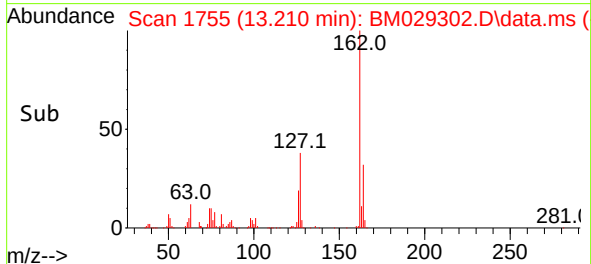
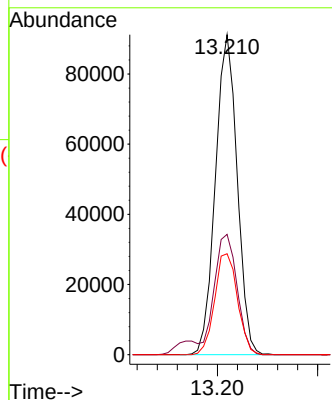
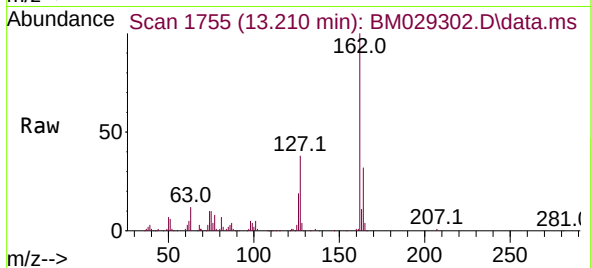
#47
2-Chloronaphthalene
Concen: 9.93 ng
RT: 13.210 min Scan# 1755
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:162 Resp: 137009
Ion Ratio Lower Upper
162 100
127 37.6 30.4 45.6
164 31.5 26.3 39.5

Instrument :
BNA_M
ClientSampled :
SSTDIC010

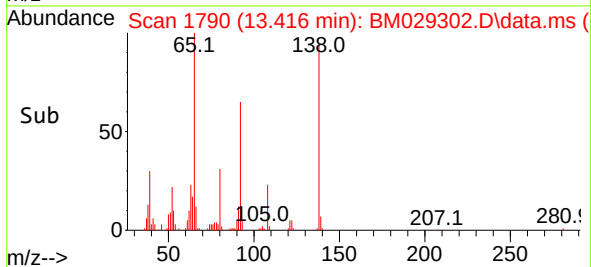
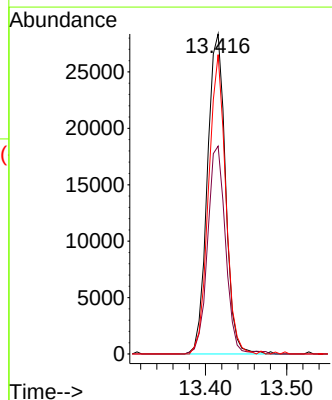
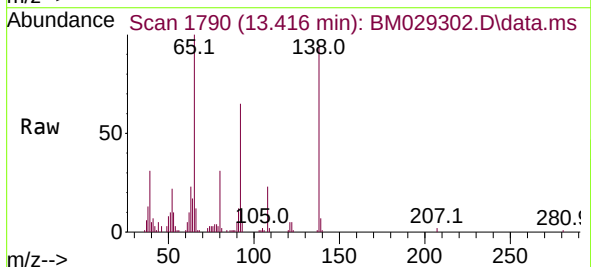
Manual Integrations
APPROVED

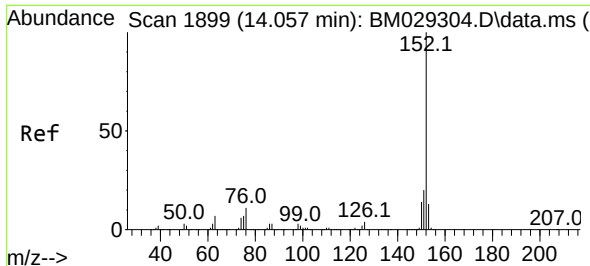
mohammad
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#48
2-Nitroaniline
Concen: 10.85 ng
RT: 13.416 min Scan# 1790
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

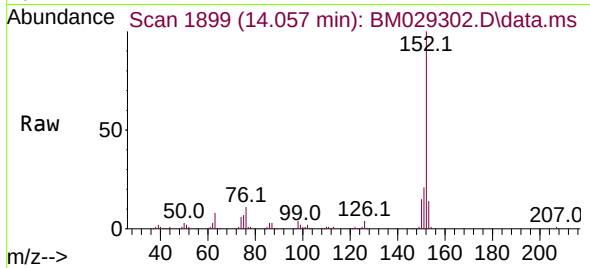
Tgt Ion: 65 Resp: 43896
Ion Ratio Lower Upper
65 100
92 65.0 52.4 78.6
138 93.5 75.0 112.6





#49
Acenaphthylene
Concen: 10.09 ng
RT: 14.057 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

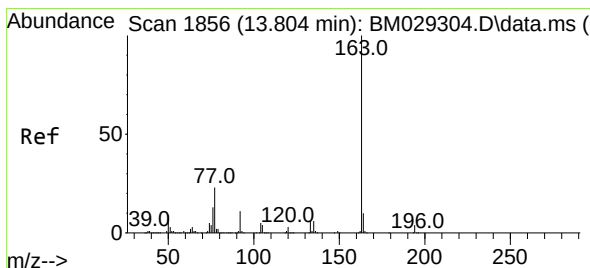
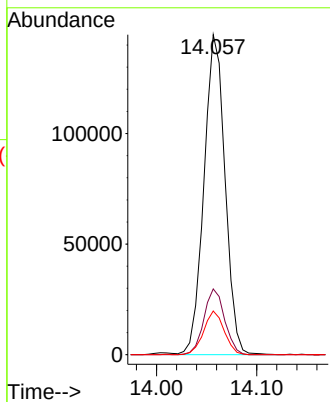
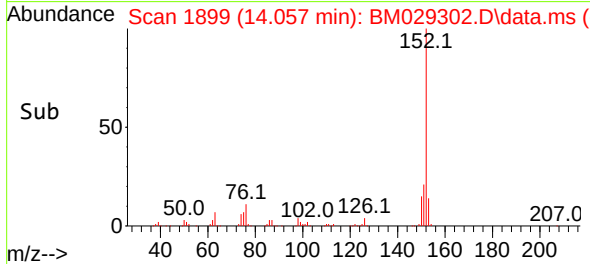
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



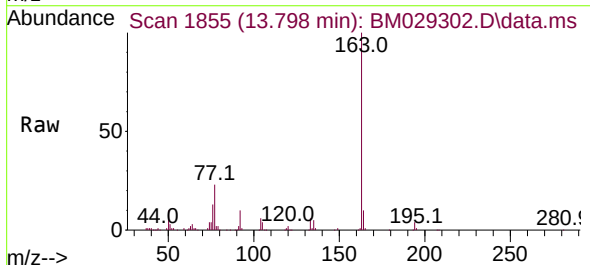
Tgt Ion:	152	Resp:	211813
Ion Ratio	Lower	Upper	
152	100		
151	20.6	16.2	24.4
153	13.6	10.2	15.2

Manual Integrations
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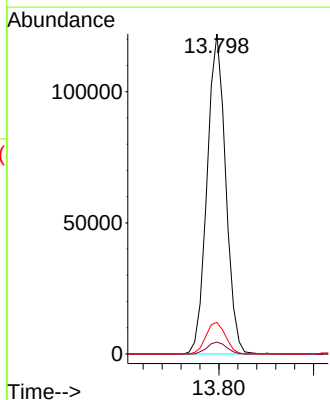
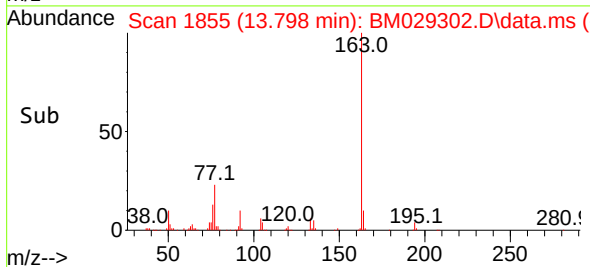
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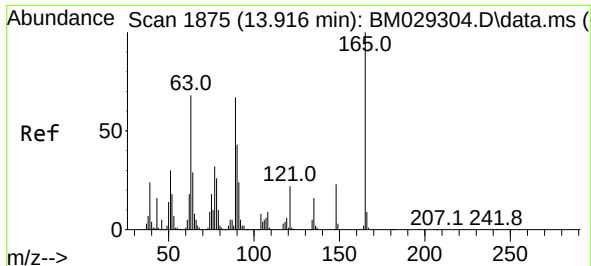


#50
Dimethylphthalate
Concen: 10.31 ng
RT: 13.798 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion:	163	Resp:	166004
Ion Ratio	Lower	Upper	
163	100		
194	3.7	3.2	4.8
164	9.8	7.9	11.9





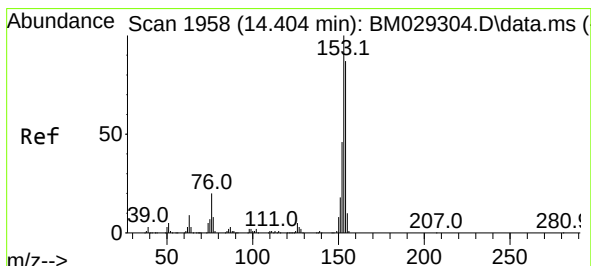
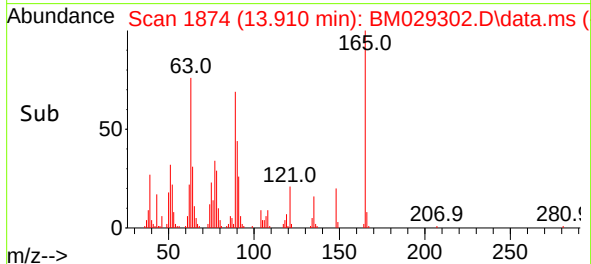
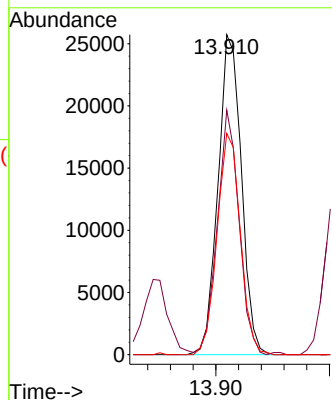
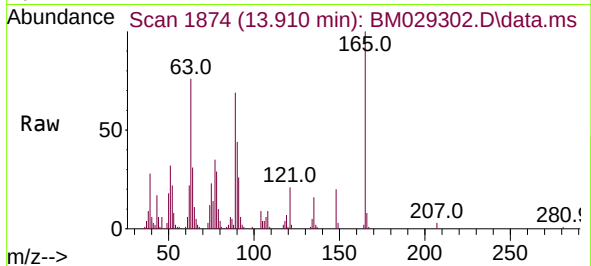
#51
2,6-Dinitrotoluene
Concen: 10.52 ng
RT: 13.910 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
165	100		
63	76.5	51.4	77.2
89	69.2	51.4	77.2

Instrument :
BNA_M
ClientSampled :
SSTDIC010

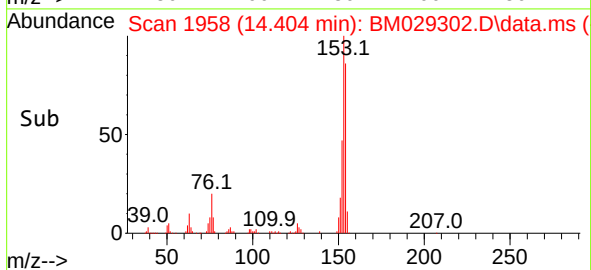
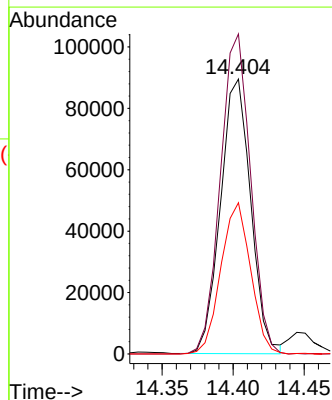
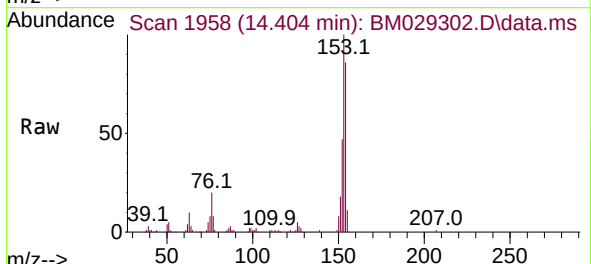
Manual Integrations
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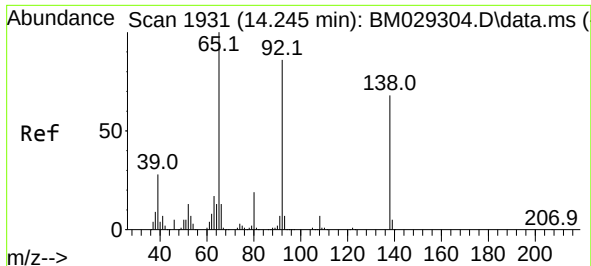
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#52
Acenaphthene
Concen: 9.94 ng
RT: 14.404 min Scan# 1958
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

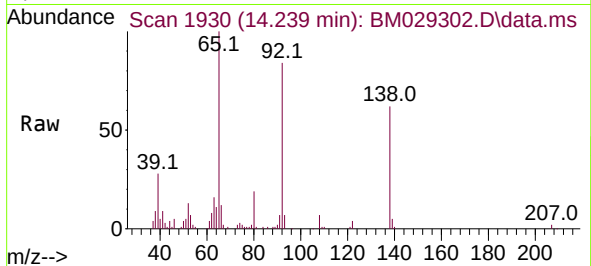
Tgt Ion	Ratio	Lower	Upper
154	100		
153	116.4	90.5	135.7
152	55.0	43.4	65.2





#53
3-Nitroaniline
Concen: 10.31 ng
RT: 14.239 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

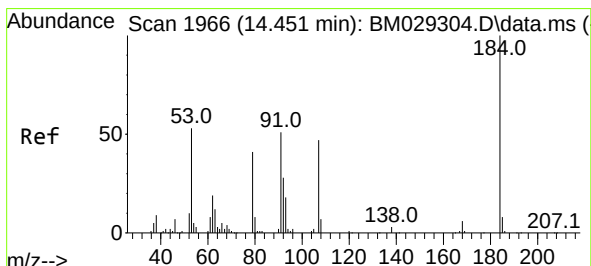
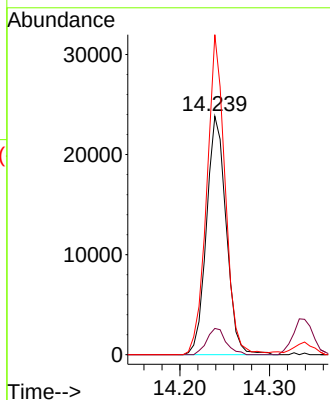
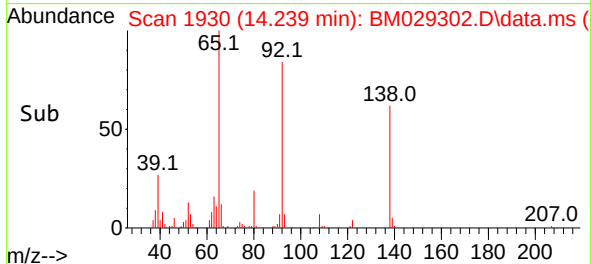
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



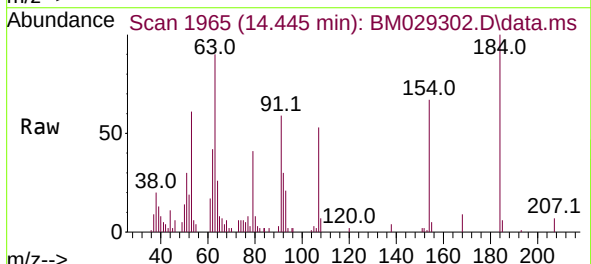
Tgt Ion:138 Resp: 36360
Ion Ratio Lower Upper
138 100
108 11.0 9.0 13.4
92 134.3 101.4 152.0

Manual Integrations
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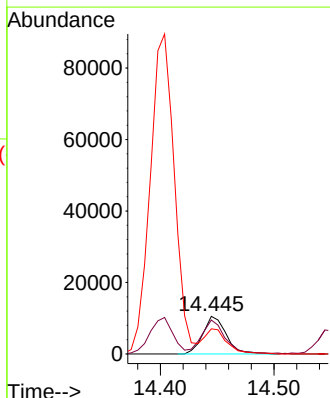
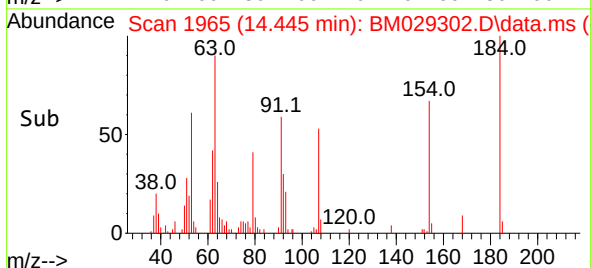
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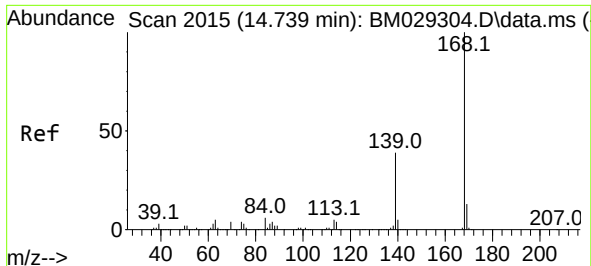


#54
2,4-Dinitrophenol
Concen: 8.59 ng
RT: 14.445 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion:184 Resp: 14952
Ion Ratio Lower Upper
184 100
63 90.1 61.9 92.9
154 66.8 52.3 78.5





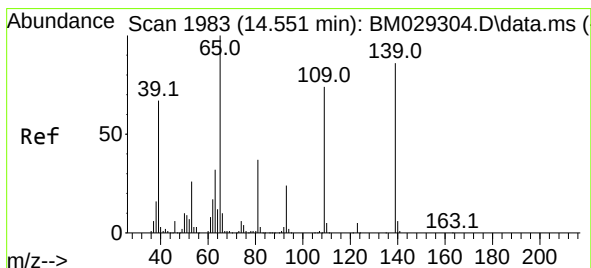
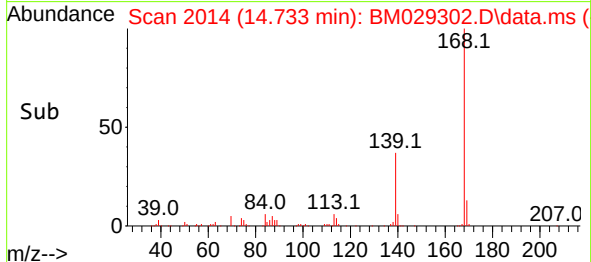
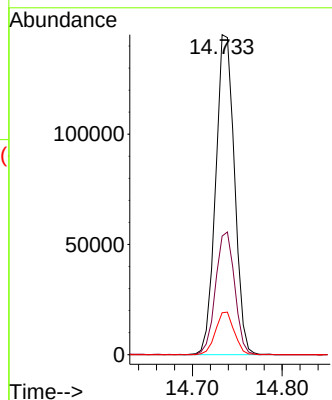
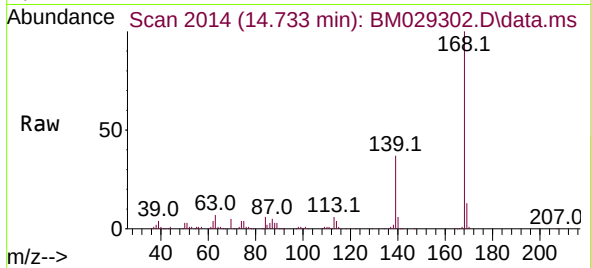
#55
Dibenzenofuran
Concen: 10.06 ng
RT: 14.733 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Instrument :
BNA_M
ClientSampled :
SSTDIC010

Tgt Ion:168 Resp: 211112
Ion Ratio Lower Upper
168 100
139 37.1 30.6 46.0
169 13.1 10.2 15.4

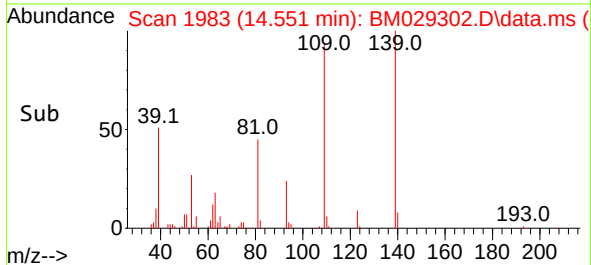
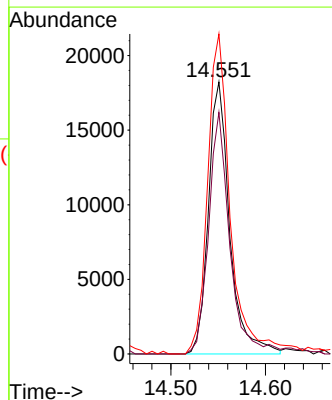
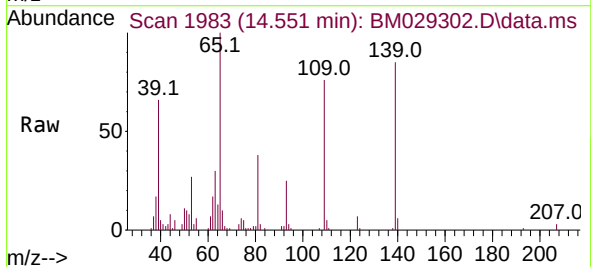
Manual Integrations
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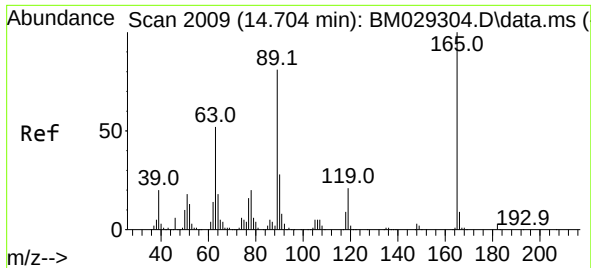
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#56
4-Nitrophenol
Concen: 8.88 ng
RT: 14.551 min Scan# 1983
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:139 Resp: 28608
Ion Ratio Lower Upper
139 100
109 88.8 69.5 109.5
65 117.6 98.1 138.1





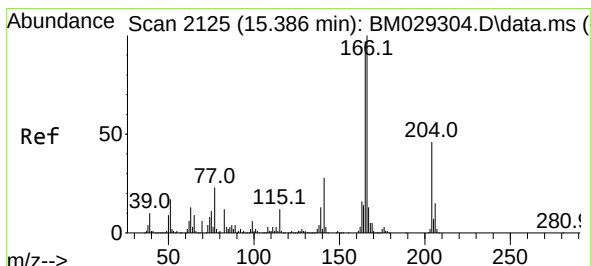
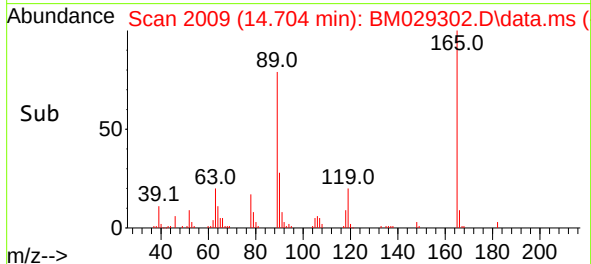
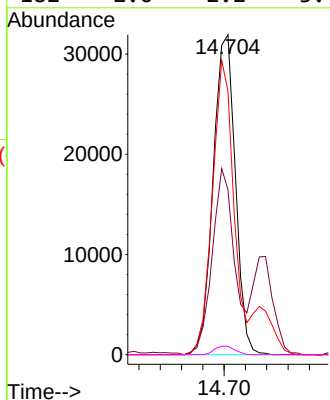
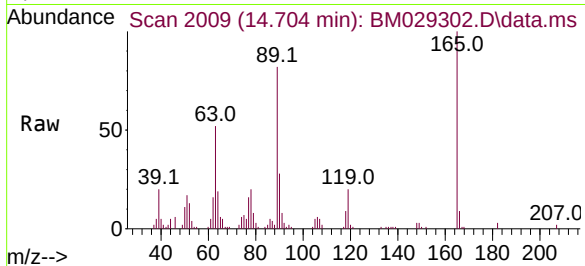
#57
2,4-Dinitrotoluene
Concen: 10.08 ng
RT: 14.704 min Scan# 2009
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	165	Resp:	46170
Ion Ratio	Lower	Upper	
165	100		
63	51.6	42.2	63.4
89	82.3	65.6	98.4
182	2.6	2.2	3.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

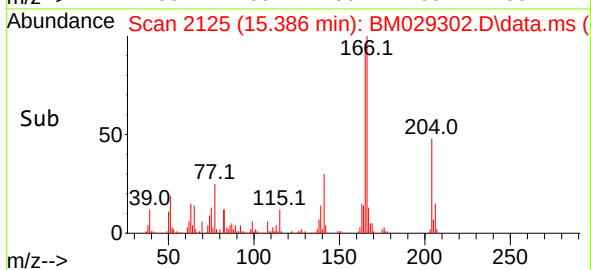
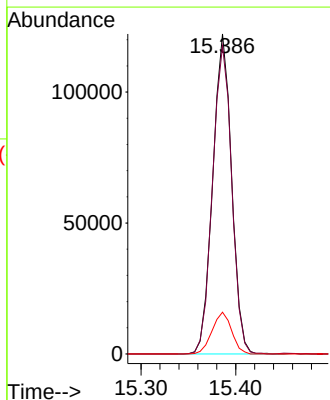
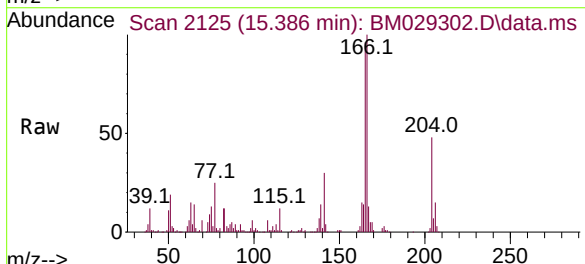
Manual Integrations
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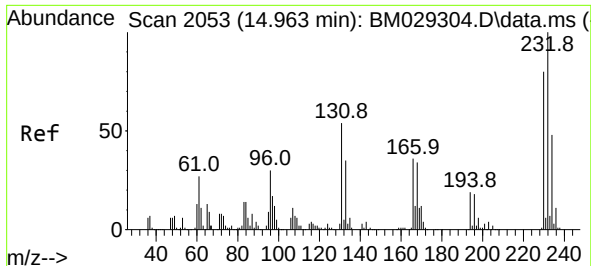
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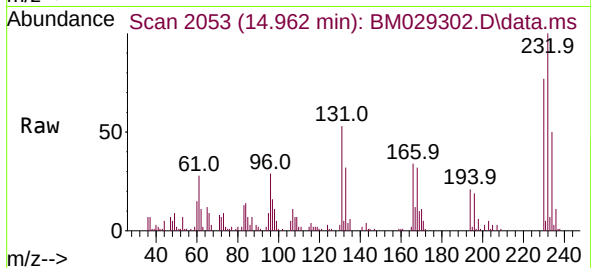
#58
Fluorene
Concen: 9.93 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	166	Resp:	168890
Ion Ratio	Lower	Upper	
166	100		
165	96.3	79.6	119.4
167	13.0	11.0	16.6

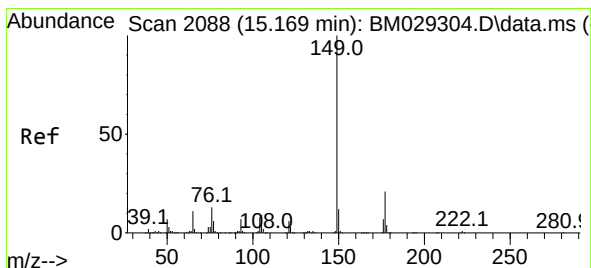
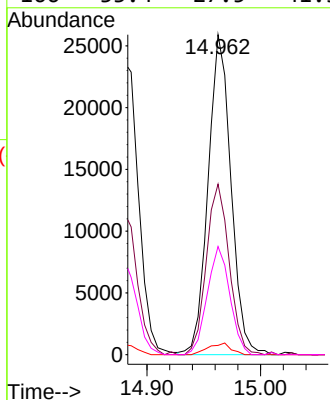
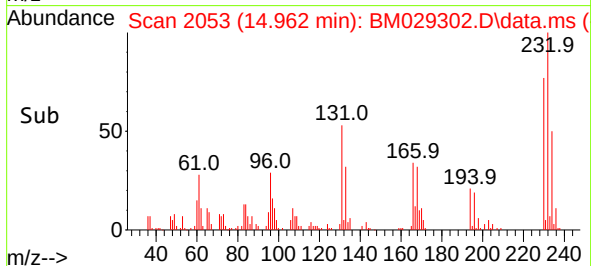




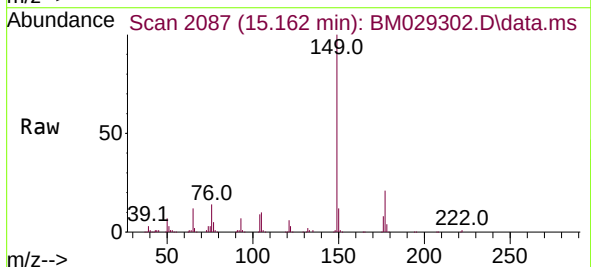
#59
2,3,4,6-Tetrachlorophenol
Concen: 9.46 ng
RT: 14.962 min Scan# 2053
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



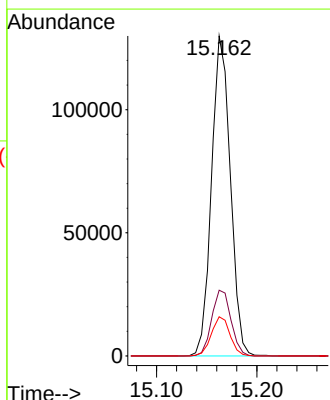
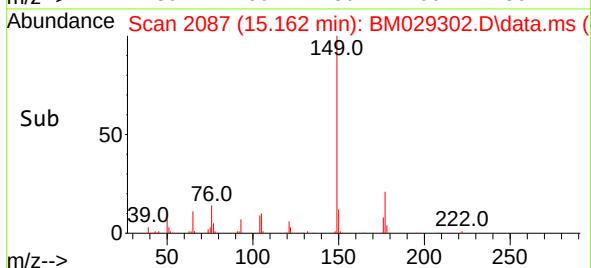
Tgt Ion:232 Resp: 36254
Ion Ratio Lower Upper
232 100
131 53.2 41.1 61.7
130 3.6 2.6 3.8
166 33.4 27.5 41.3



#60
Diethylphthalate
Concen: 10.67 ng
RT: 15.162 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



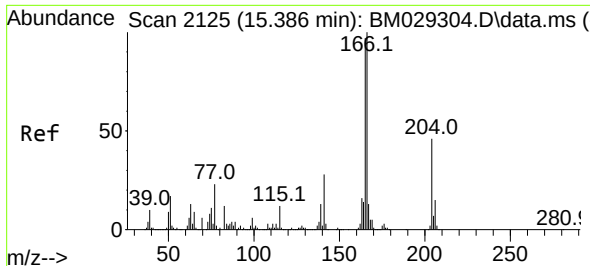
Tgt Ion:149 Resp: 169249
Ion Ratio Lower Upper
149 100
177 20.6 17.3 25.9
150 12.2 9.8 14.6



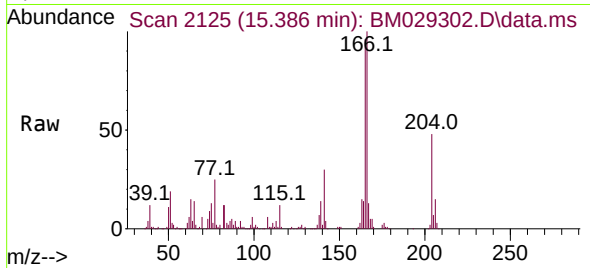
Instrument :
BNA_M
ClientSampled :
SSTDIC010

Manual Integrations
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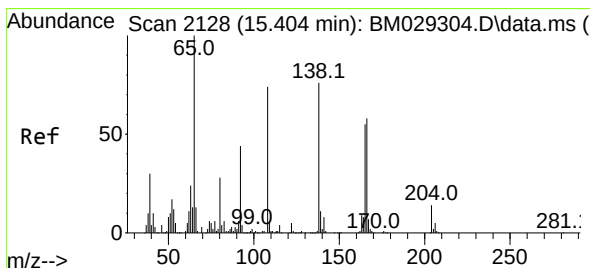
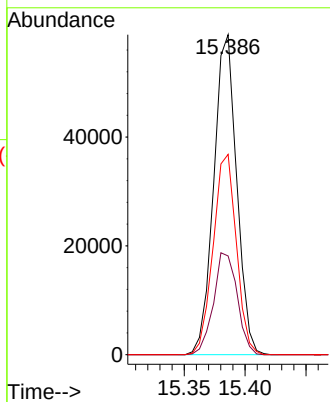
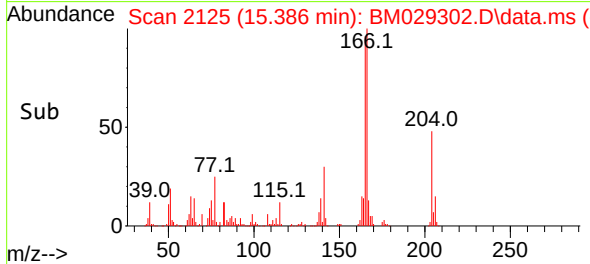
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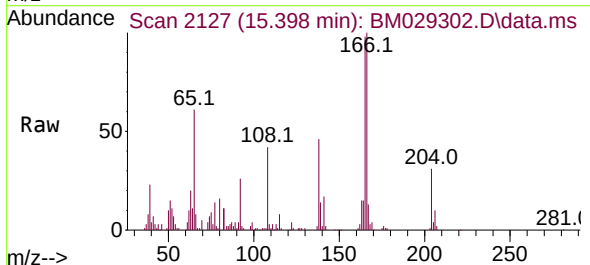
#61
4-Chlorophenyl-phenylether
Concen: 9.84 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



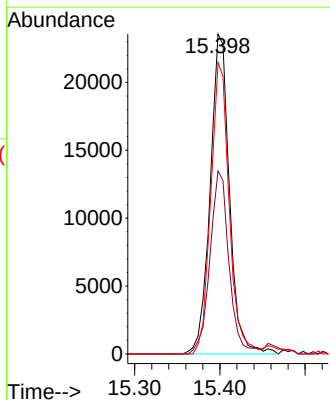
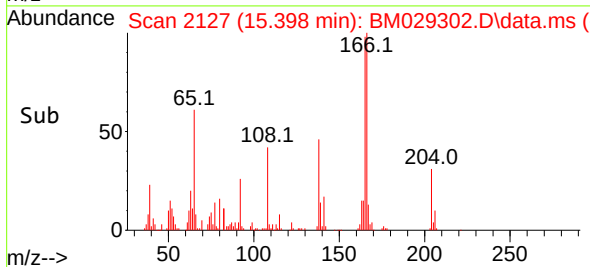
Tgt Ion: 204 Resp: 77211
Ion Ratio Lower Upper
204 100
206 30.8 26.7 40.1
141 62.6 48.4 72.6



#62
4-Nitroaniline
Concen: 9.99 ng
RT: 15.398 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



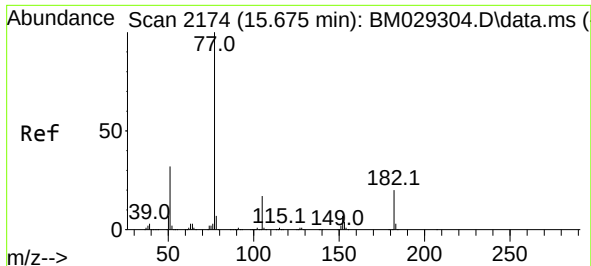
Tgt Ion: 138 Resp: 37089
Ion Ratio Lower Upper
138 100
92 57.2 38.2 78.2
108 91.0 71.7 111.7



Instrument :
BNA_M
ClientSampled :
SSTDIC010

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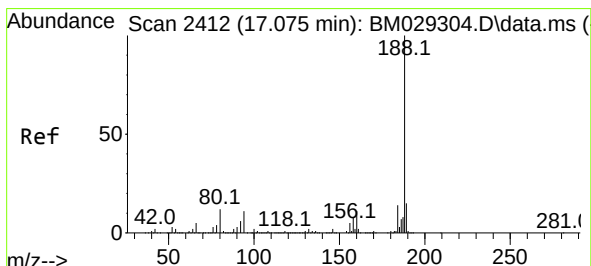
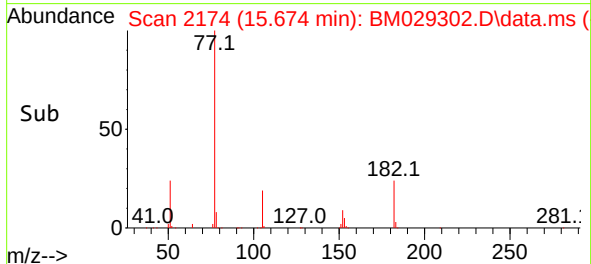
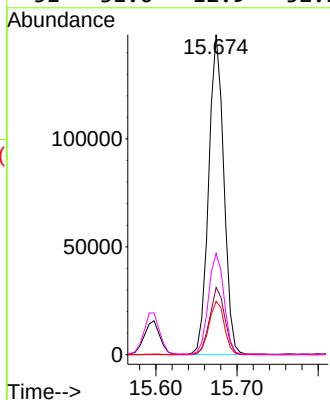
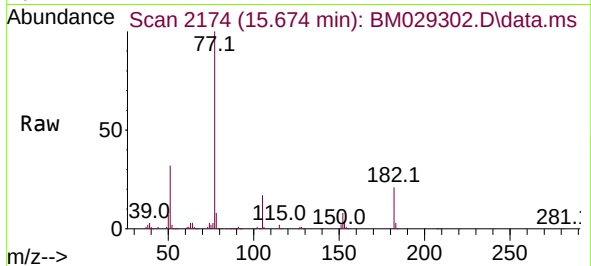
#63
Azobenzene
Concen: 10.55 ng
RT: 15.674 min Scan# 2174
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 77	Resp: 191347
Ion Ratio	Lower Upper
77 100	
182 21.0	2.3 42.3
105 16.6	0.0 36.4
51 31.6	12.9 52.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

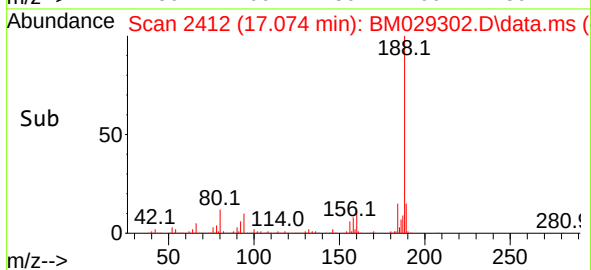
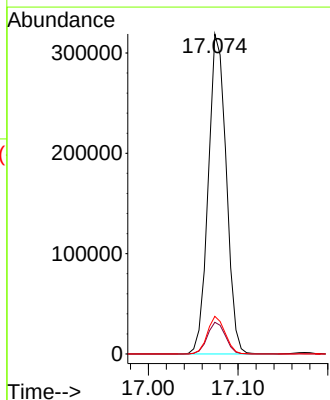
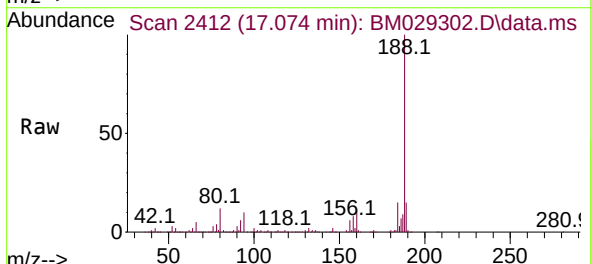
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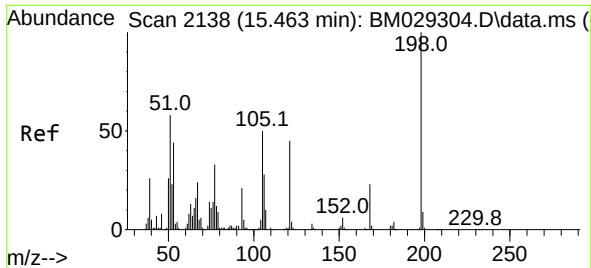
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.074 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:188	Resp: 443218
Ion Ratio	Lower Upper
188 100	
94 9.9	8.1 12.1
80 11.8	9.2 13.8





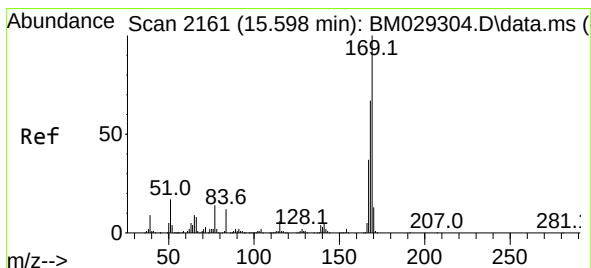
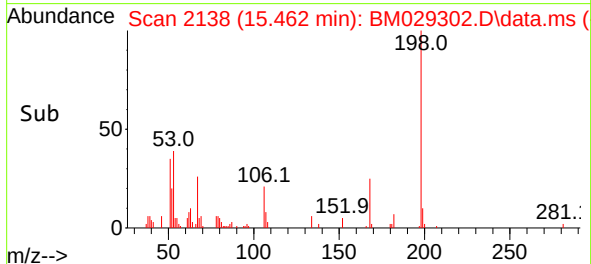
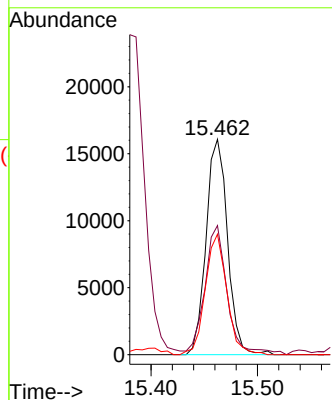
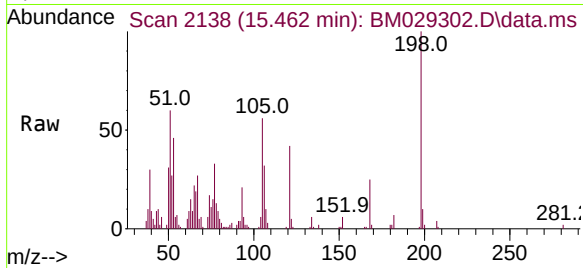
#65
4,6-Dinitro-2-methylphenol
Concen: 9.11 ng
RT: 15.462 min Scan# 2138
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
198	100		
51	60.0	35.1	75.1
105	56.0	29.4	69.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

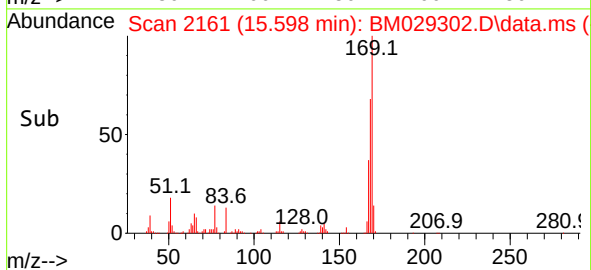
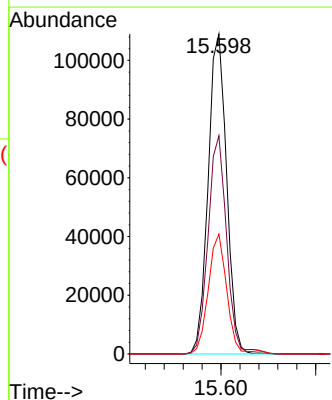
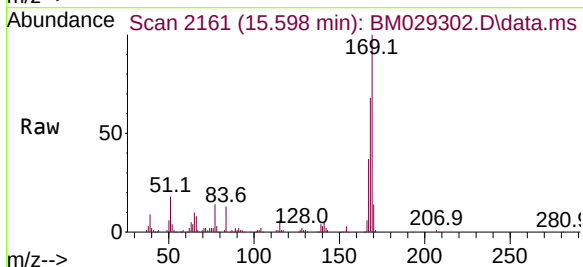
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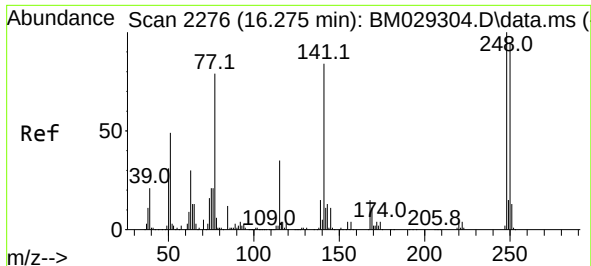
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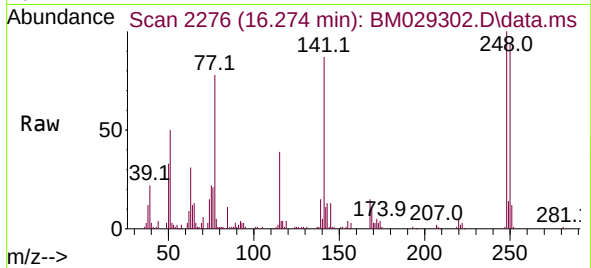
#66
n-Nitrosodiphenylamine
Concen: 10.36 ng
RT: 15.598 min Scan# 2161
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.2	54.6	81.8
167	37.5	29.4	44.0

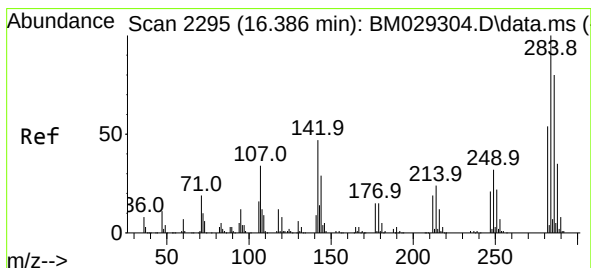
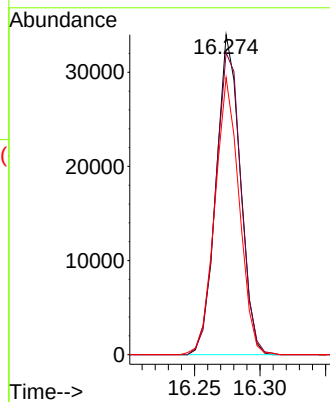
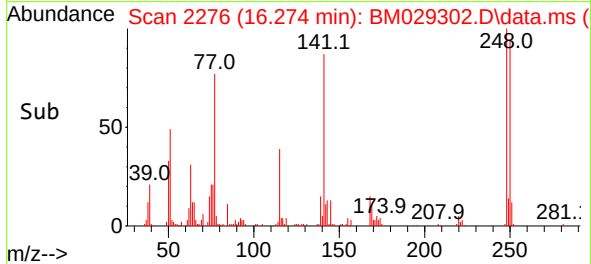




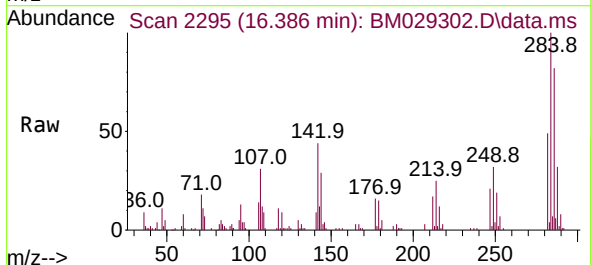
#67
4-Bromophenyl-phenylether
Concen: 10.69 ng
RT: 16.274 min Scan# 2276
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



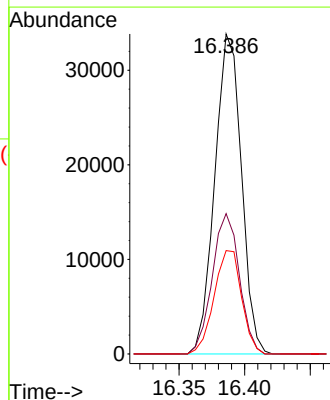
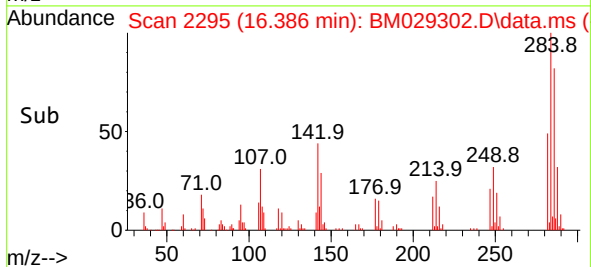
Tgt Ion:248 Resp: 43452
Ion Ratio Lower Upper
248 100
250 94.3 78.4 117.6
141 86.6 67.1 100.7



#68
Hexachlorobenzene
Concen: 9.98 ng
RT: 16.386 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



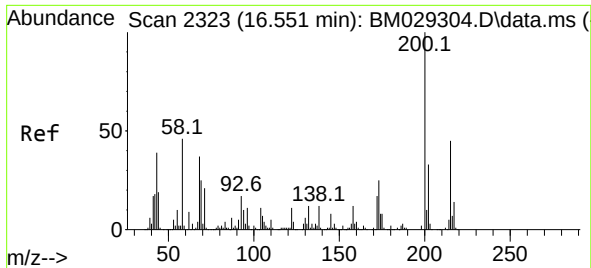
Tgt Ion:284 Resp: 47704
Ion Ratio Lower Upper
284 100
142 43.9 33.4 50.2
249 32.3 25.9 38.9



Instrument :
BNA_M
ClientSampleId :
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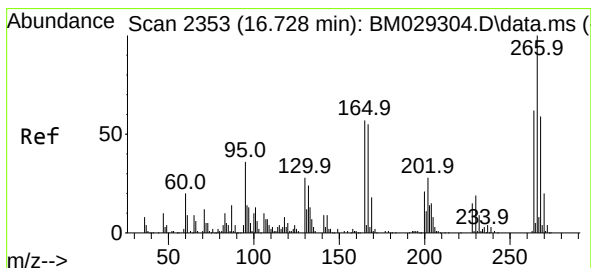
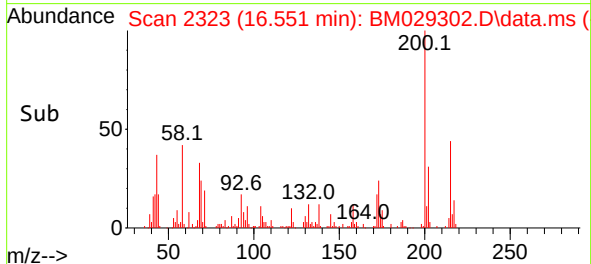
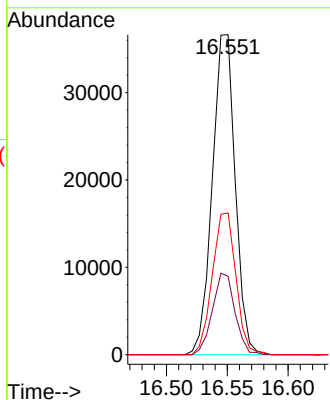
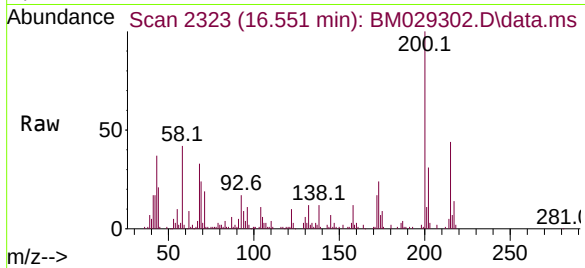
#69
Atrazine
Concen: 10.71 ng
RT: 16.551 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	200	Resp:	47976
Ion Ratio	Lower	Upper	
200	100		
173	24.5	6.1	46.1
215	44.3	23.8	63.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

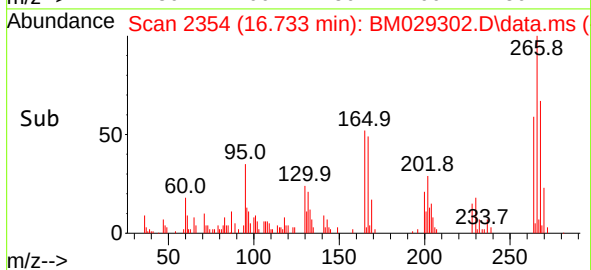
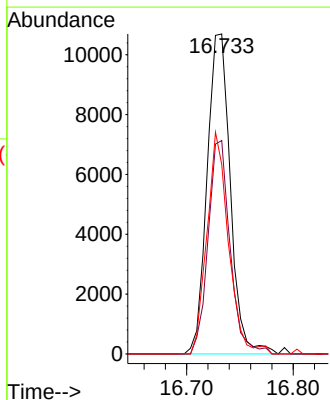
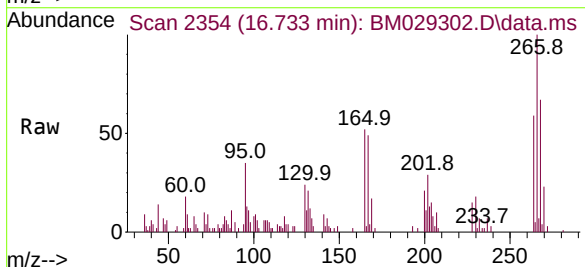
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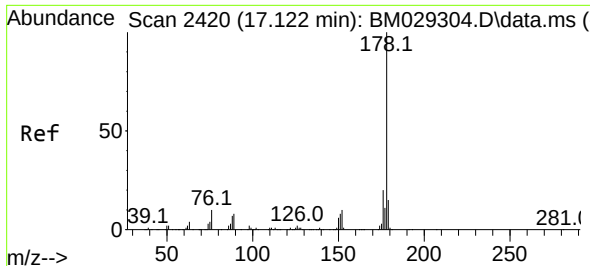
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#70
Pentachlorophenol
Concen: 5.50 ng
RT: 16.733 min Scan# 2354
Delta R.T. 0.005 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	266	Resp:	16197
Ion Ratio	Lower	Upper	
266	100		
268	71.1	52.2	78.2
264	64.7	50.9	76.3





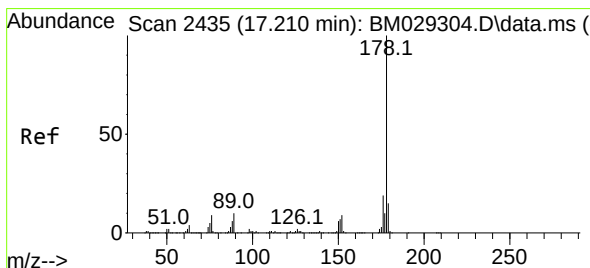
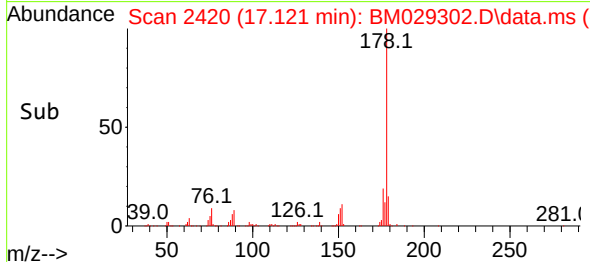
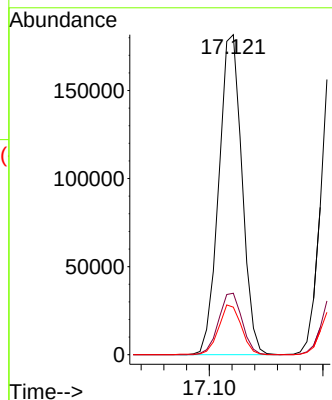
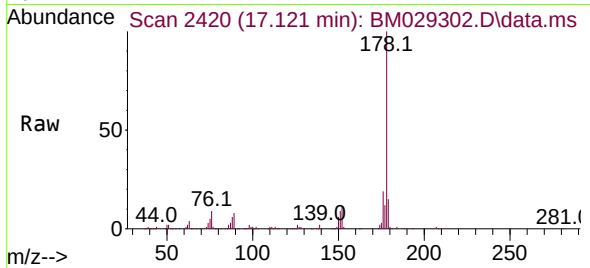
#71
Phenanthrene
Concen: 10.01 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:178 Resp: 257173
Ion Ratio Lower Upper
178 100
176 19.2 15.7 23.5
179 14.9 11.9 17.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

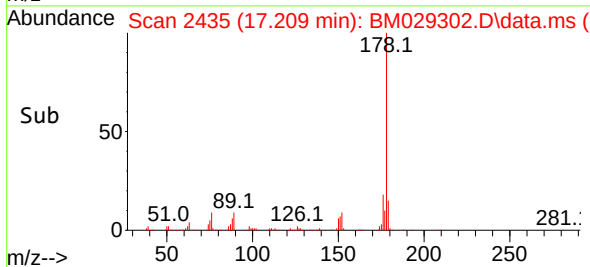
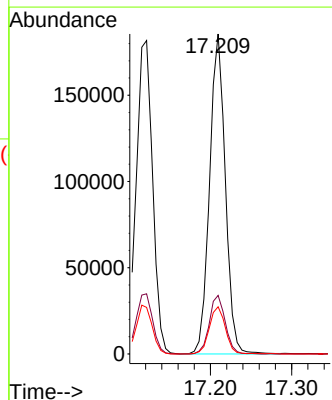
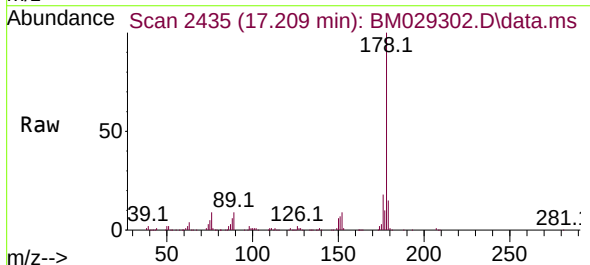
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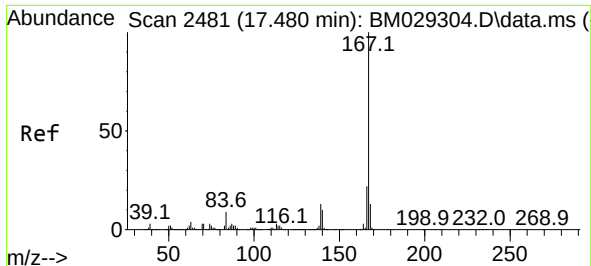
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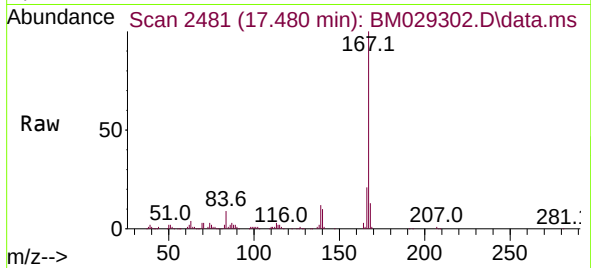
#72
Anthracene
Concen: 10.01 ng
RT: 17.209 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:178 Resp: 250048
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 14.8 12.1 18.1

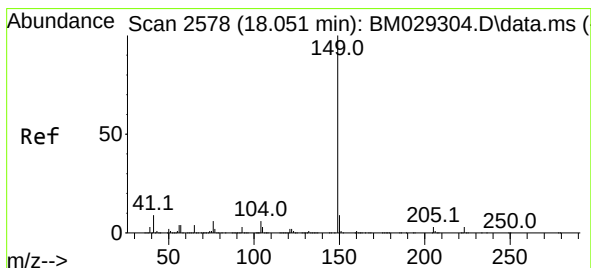
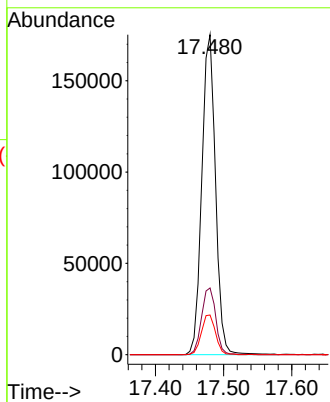
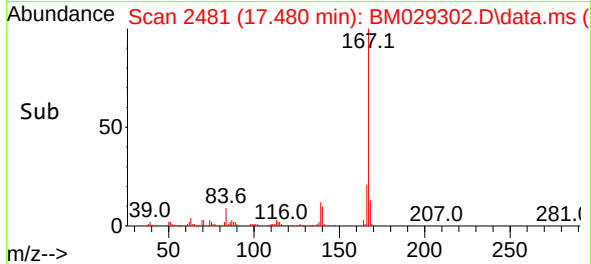




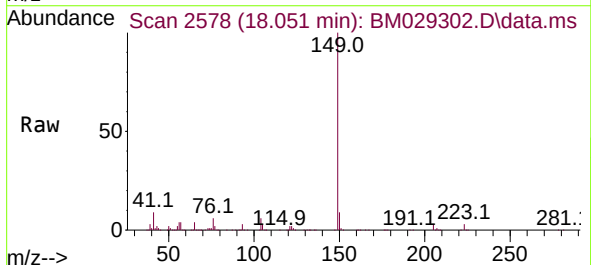
#73
 Carbazole
 Concen: 9.98 ng
 RT: 17.480 min Scan# 2481
 Delta R.T. -0.001 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25



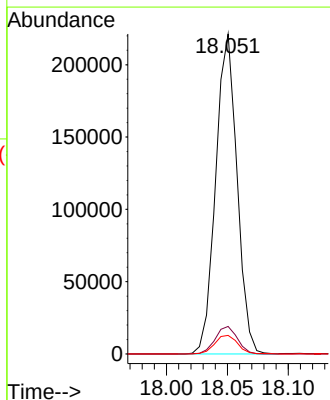
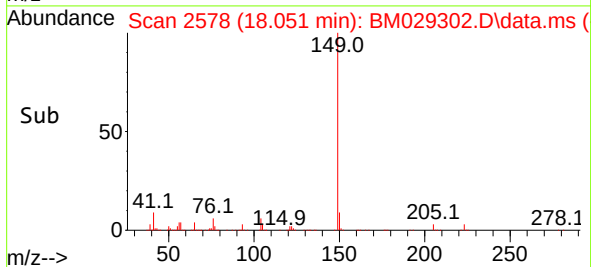
Tgt Ion:167 Resp: 245170
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.5 26.3
 139 12.4 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 11.41 ng
 RT: 18.051 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25



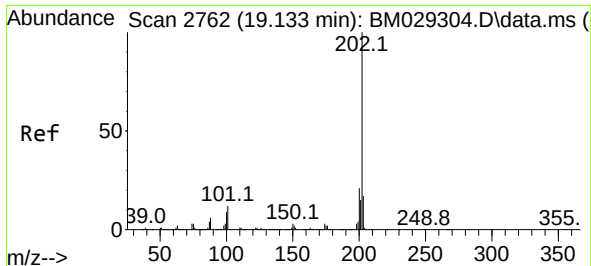
Tgt Ion:149 Resp: 270345
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.3 10.9
 104 5.8 4.6 6.8



Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

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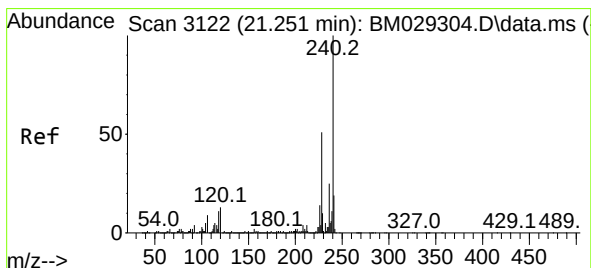
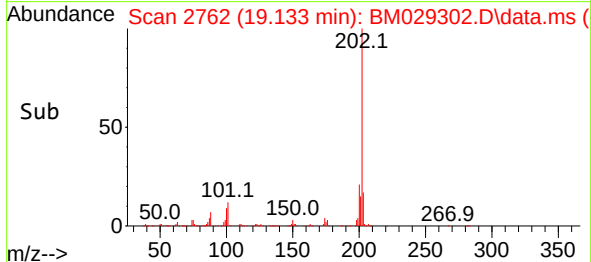
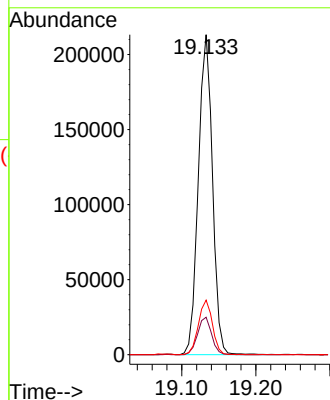
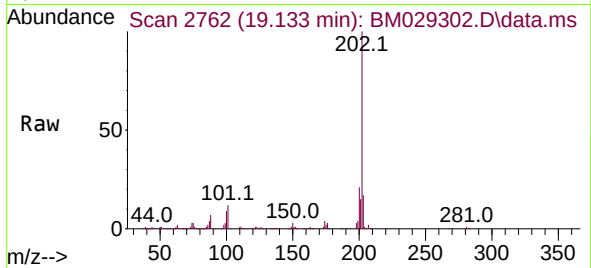
#75
Fluoranthene
Concen: 9.94 ng
RT: 19.133 min Scan# 2762
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:202 Resp: 282354
Ion Ratio Lower Upper
202 100
101 11.7 0.0 31.5
203 17.0 0.0 37.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

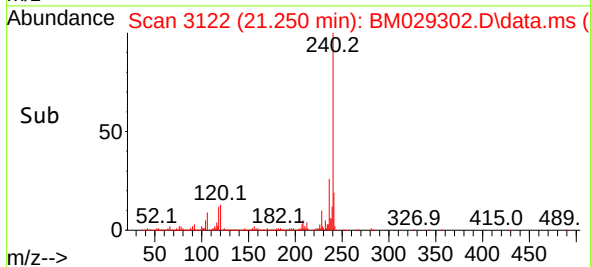
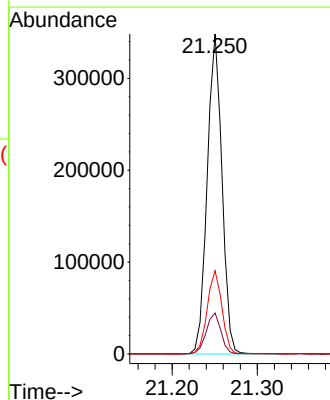
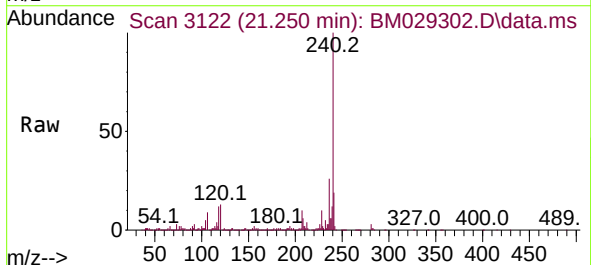
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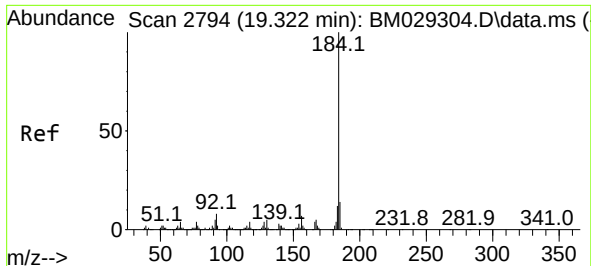
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.250 min Scan# 3122
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:240 Resp: 418758
Ion Ratio Lower Upper
240 100
120 12.8 9.0 13.6
236 26.0 20.3 30.5





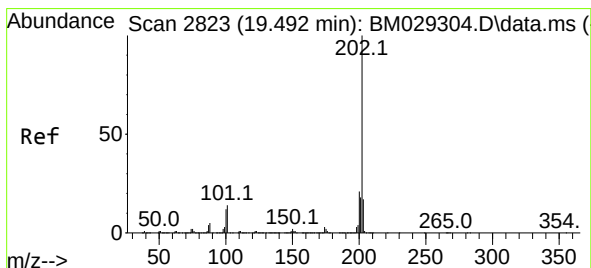
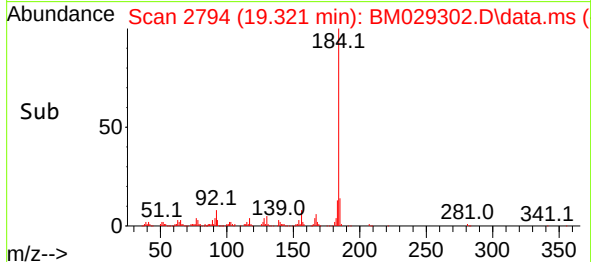
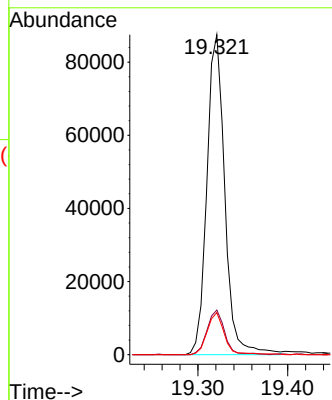
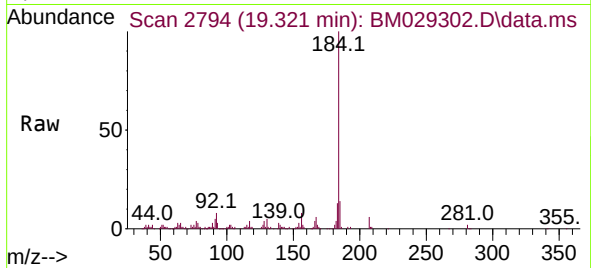
#77
Benzidine
Concen: 10.04 ng
RT: 19.321 min Scan# 2794
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:184 Resp: 121458
Ion Ratio Lower Upper
184 100
185 13.9 11.3 16.9
183 13.2 9.8 14.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

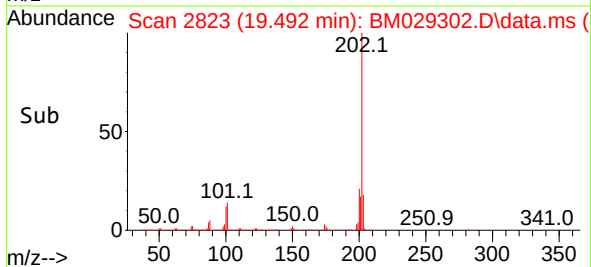
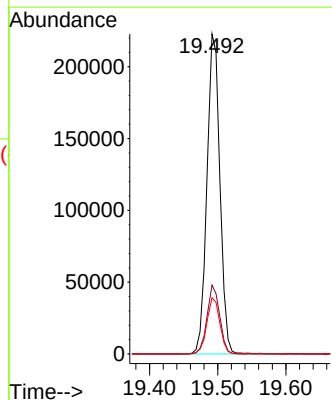
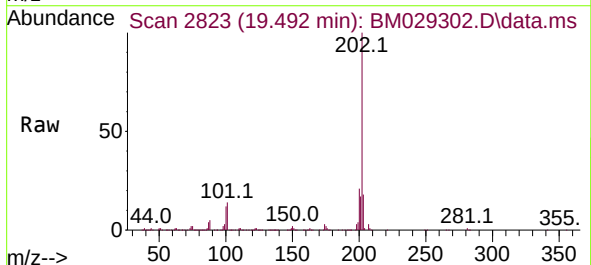
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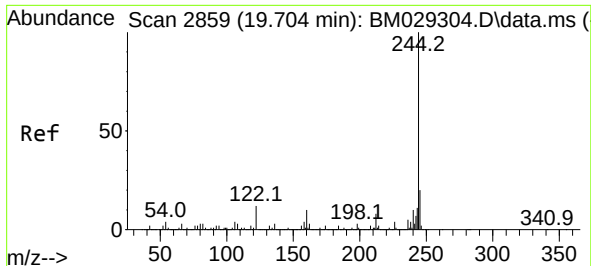
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#78
Pyrene
Concen: 10.39 ng
RT: 19.492 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:202 Resp: 294471
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.6
203 17.5 14.1 21.1





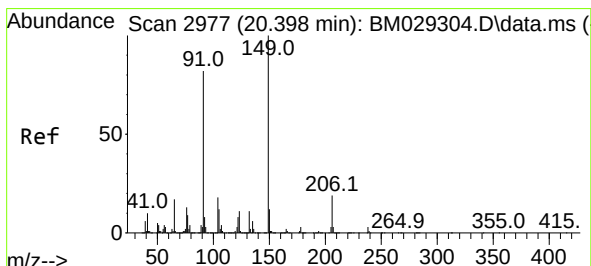
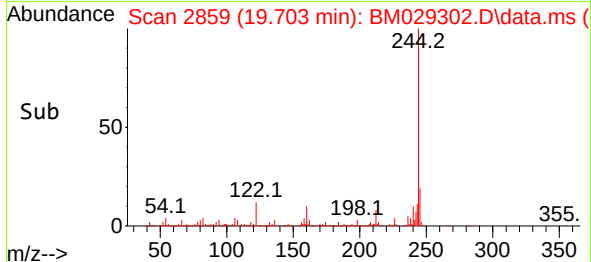
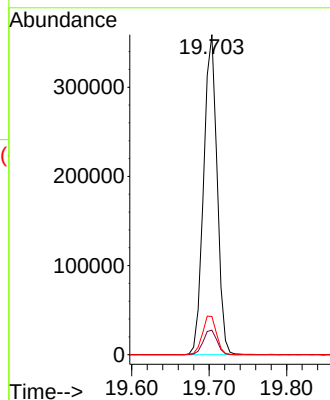
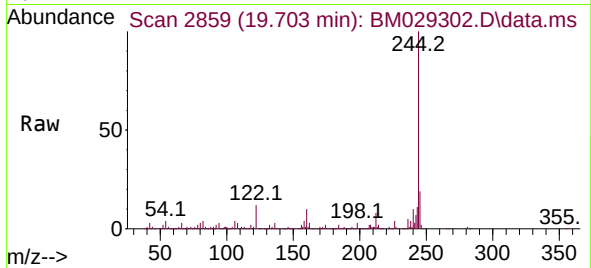
#79
Terphenyl-d14
Concen: 20.79 ng
RT: 19.703 min Scan# 2859
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:244 Resp: 433360
Ion Ratio Lower Upper
244 100
212 7.7 6.5 9.7
122 12.0 9.2 13.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

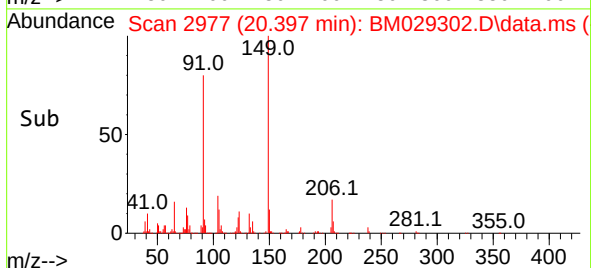
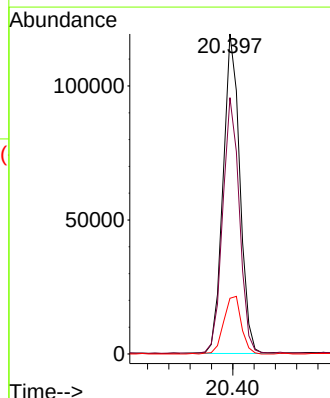
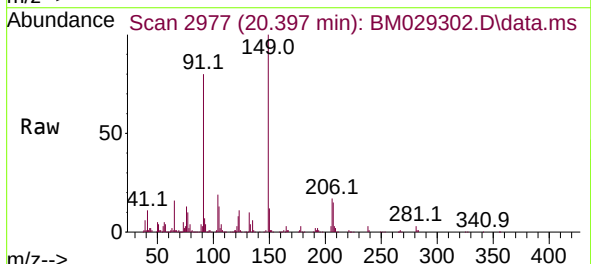
Manual Integrations
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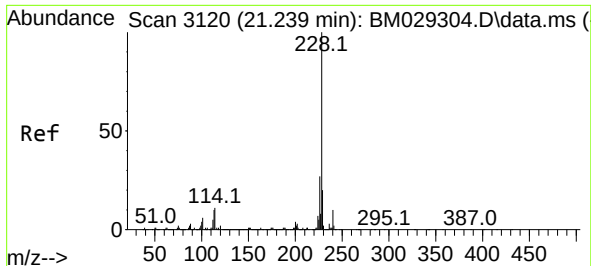
mohammad
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#80
Butylbenzylphthalate
Concen: 13.56 ng
RT: 20.397 min Scan# 2977
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 129920
Ion Ratio Lower Upper
149 100
91 80.1 60.5 90.7
206 17.4 15.7 23.5





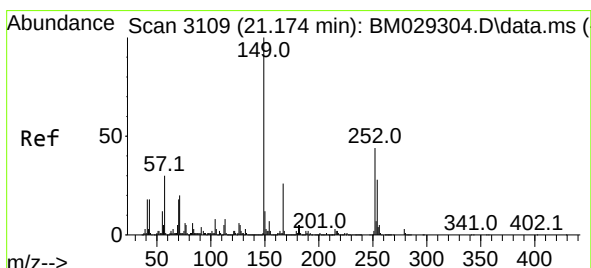
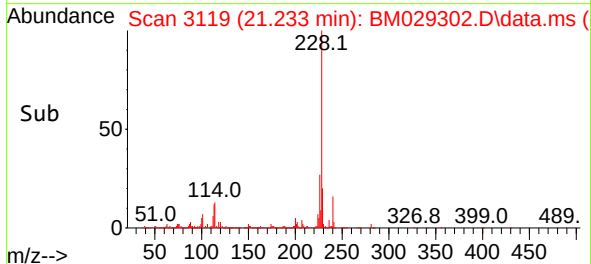
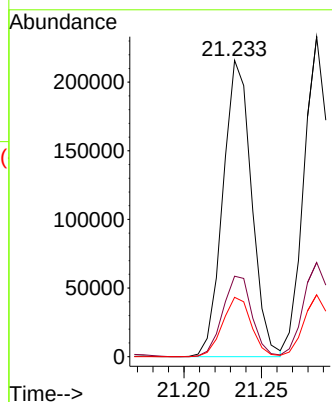
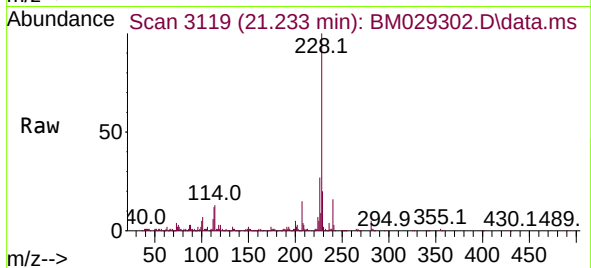
#81
Benzo(a)anthracene
Concen: 10.15 ng
RT: 21.233 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Instrument :
BNA_M
ClientSampled :
SSTDIC010

Tgt Ion:228 Resp: 277438
Ion Ratio Lower Upper
228 100
226 27.2 21.9 32.9
229 20.0 15.7 23.5

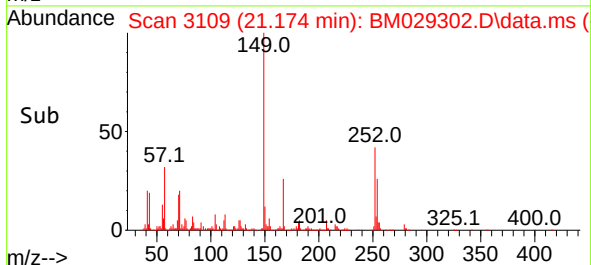
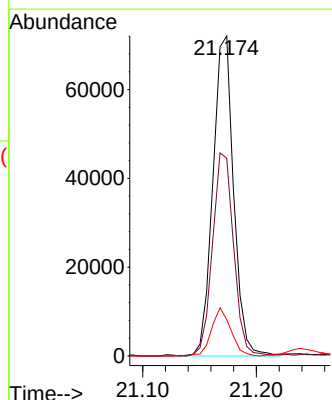
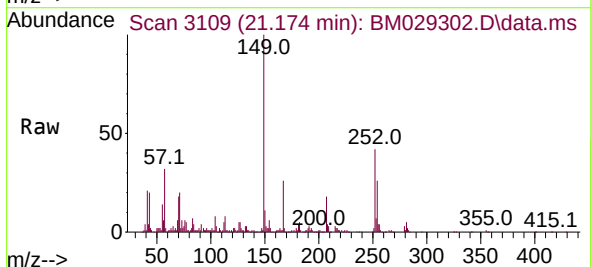
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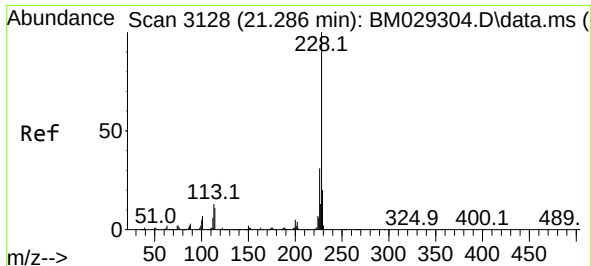
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#82
3,3'-Dichlorobenzidine
Concen: 11.21 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:252 Resp: 91593
Ion Ratio Lower Upper
252 100
254 61.8 52.6 78.8
126 11.4 10.8 16.2





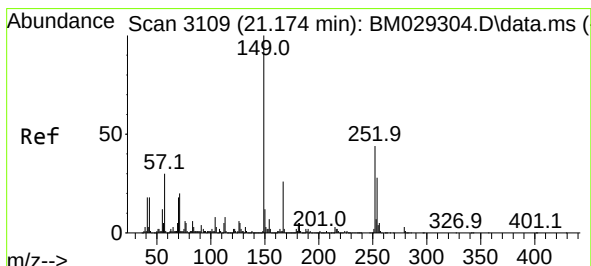
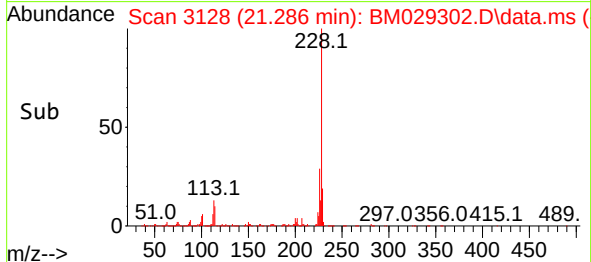
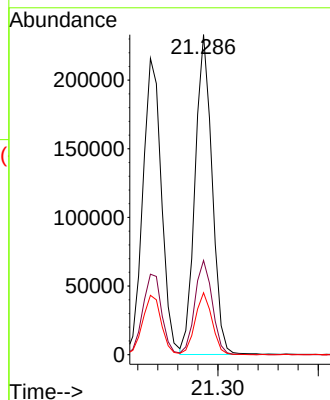
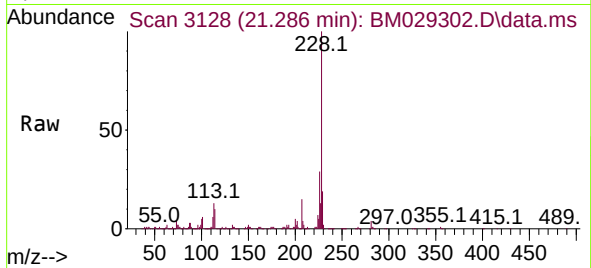
#83
Chrysene
Concen: 10.04 ng
RT: 21.286 min Scan# 3128
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:228 Resp: 274416
Ion Ratio Lower Upper
228 100
226 29.4 24.7 37.1
229 19.3 15.8 23.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

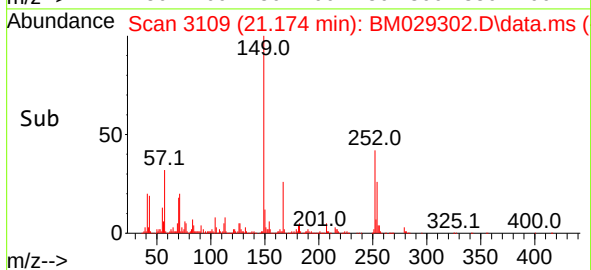
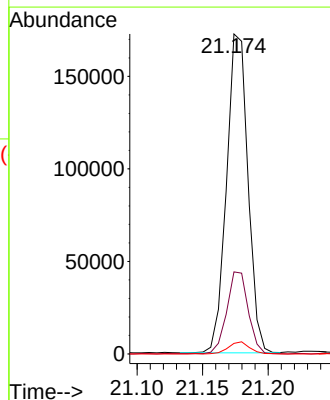
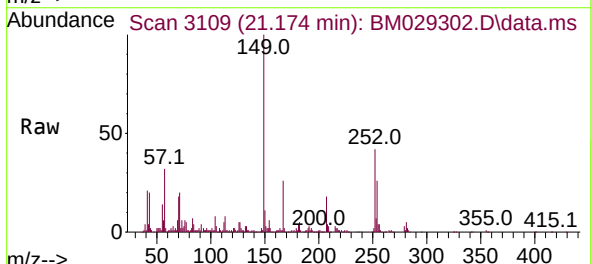
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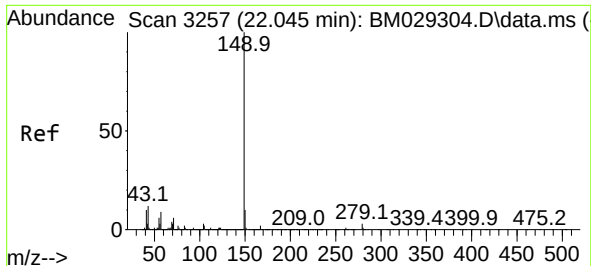
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#84
Bis(2-ethylhexyl)phthalate
Concen: 14.24 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 196100
Ion Ratio Lower Upper
149 100
167 25.6 20.6 31.0
279 3.3 3.3 4.9





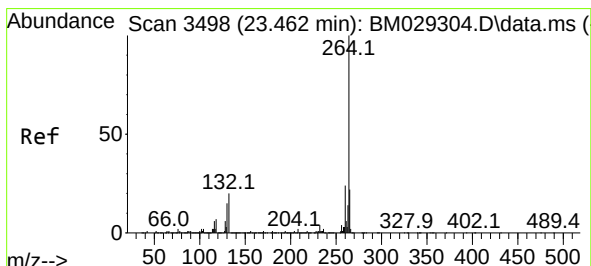
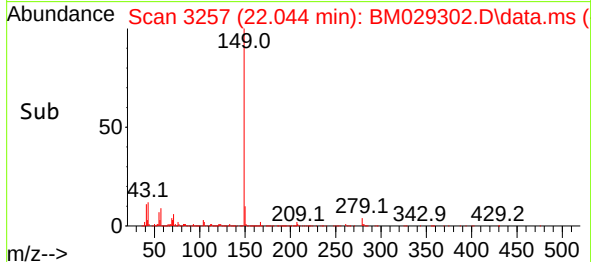
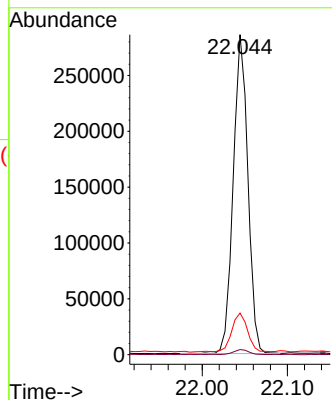
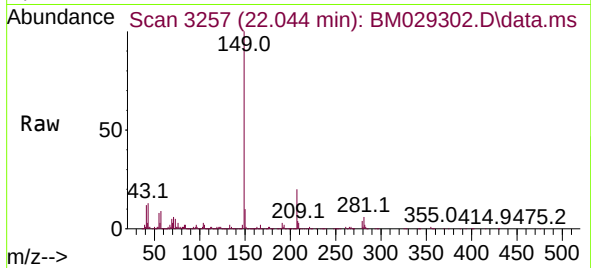
#85
Di-n-octyl phthalate
Concen: 15.28 ng
RT: 22.044 min Scan# 3257
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 340939
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 13.4 9.8 14.6

Instrument :
BNA_M
ClientSampled :
SSTDIC010

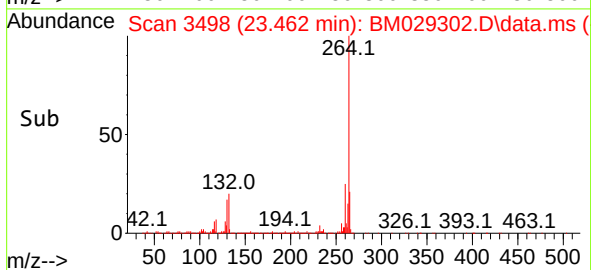
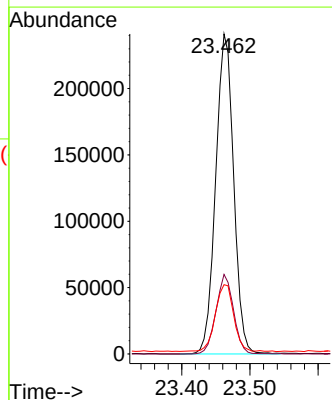
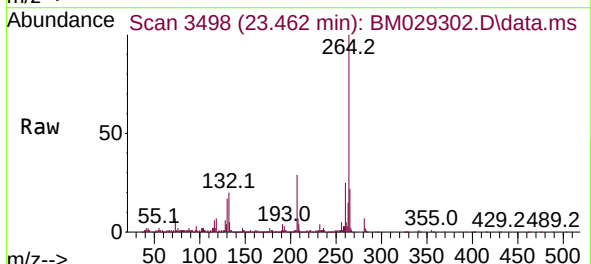
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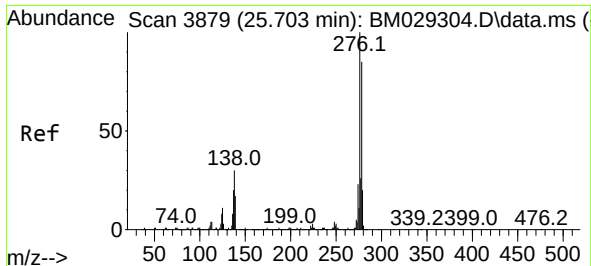
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3498
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:264 Resp: 442825
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 21.7 17.8 26.8





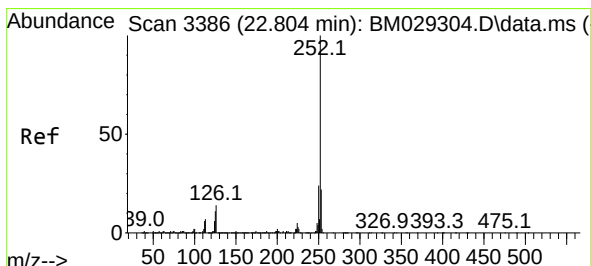
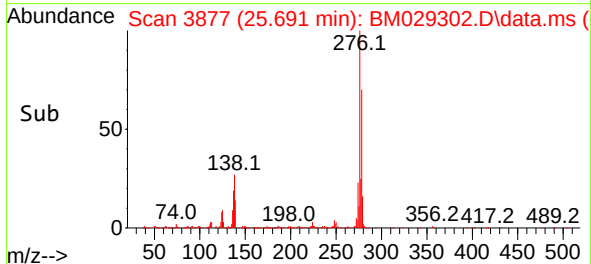
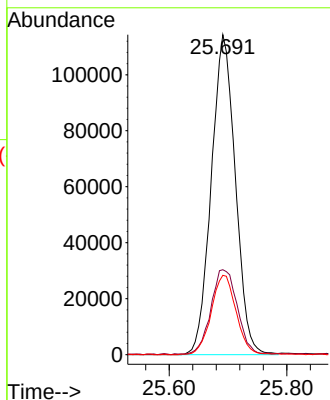
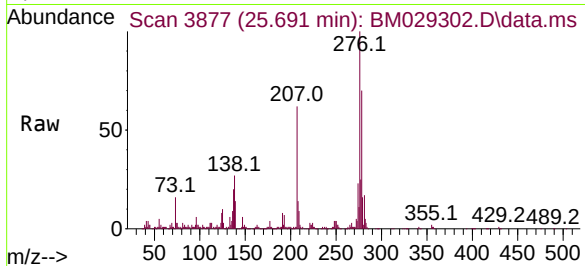
#87
Indeno(1,2,3-cd)pyrene
Concen: 10.03 ng
RT: 25.691 min Scan# 3877
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	276	Resp:	324776
Ion Ratio	Lower	Upper	
276	100		
138	29.5	22.6	34.0
277	25.7	20.2	30.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

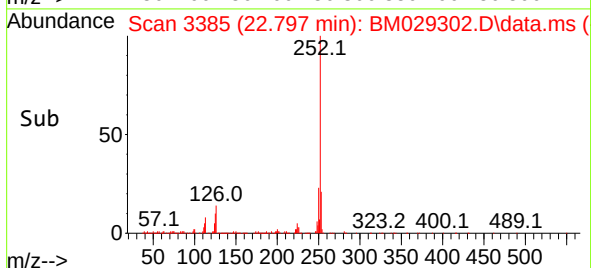
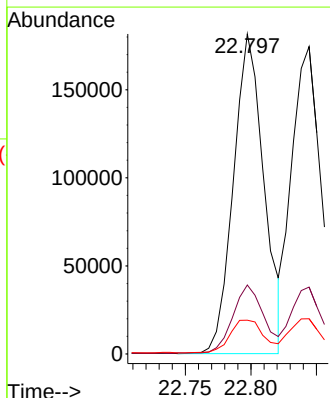
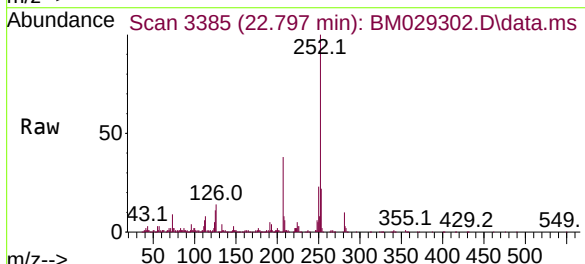
Manual Integrations
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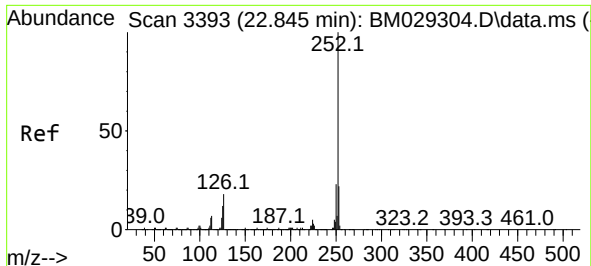
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#88
Benzo(b)fluoranthene
Concen: 10.22 ng
RT: 22.797 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	252	Resp:	294283
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.6	26.4
125	10.5	9.0	13.4





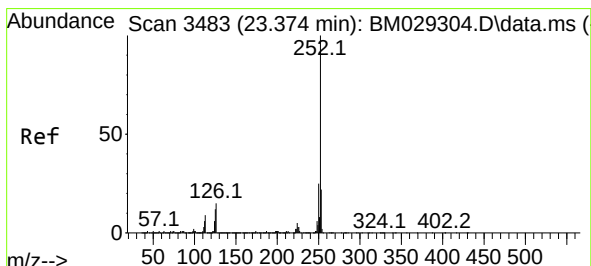
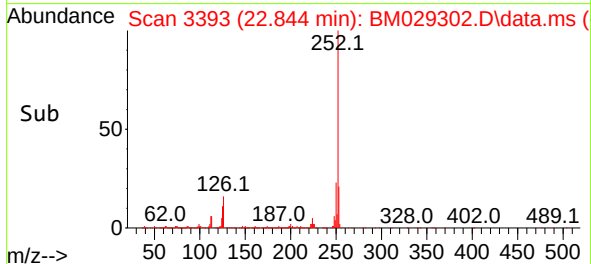
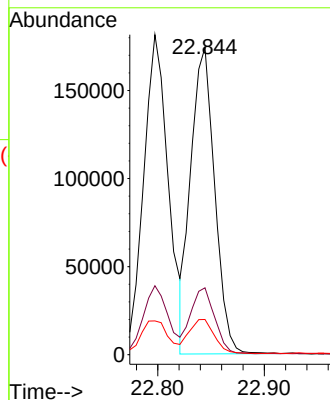
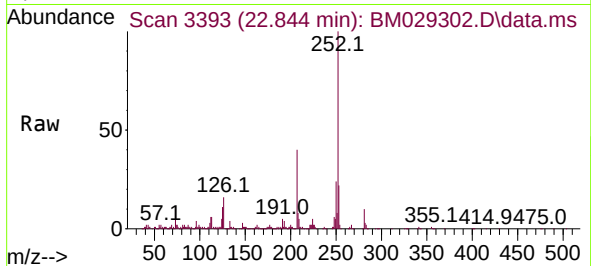
#89
Benzo(k)fluoranthene
Concen: 9.70 ng
RT: 22.844 min Scan# 3393
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:252 Resp: 271630
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.4 8.7 13.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

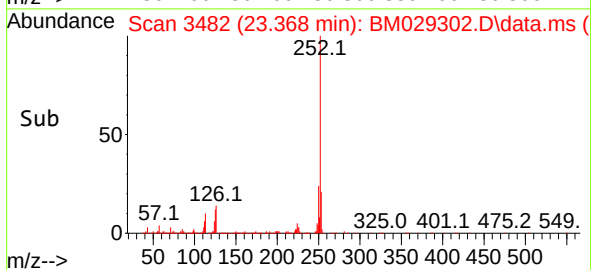
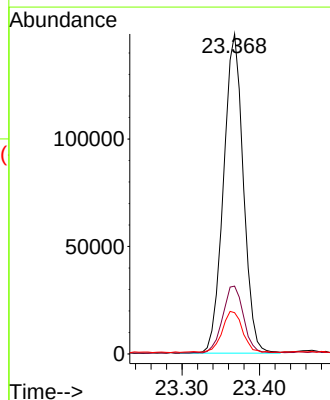
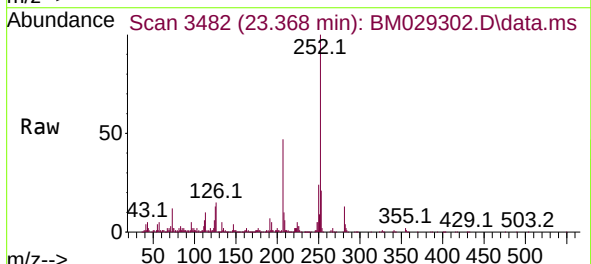
Manual Integrations
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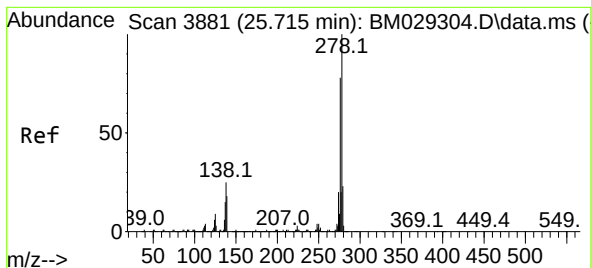
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#90
Benzo(a)pyrene
Concen: 10.14 ng
RT: 23.368 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

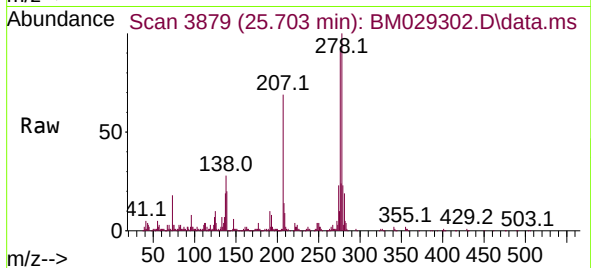
Tgt Ion:252 Resp: 264547
Ion Ratio Lower Upper
252 100
253 21.2 17.0 25.4
125 12.9 9.5 14.3





#91
Dibenzo(a,h)anthracene
Concen: 10.08 ng
RT: 25.703 min Scan# 3879
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

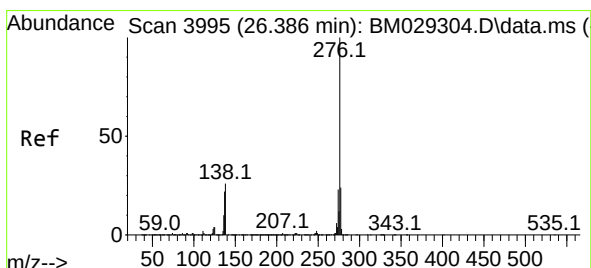
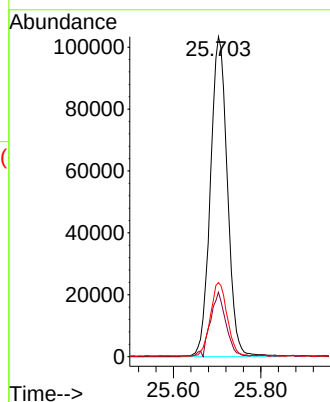
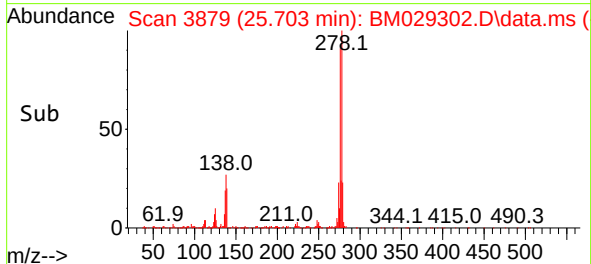
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



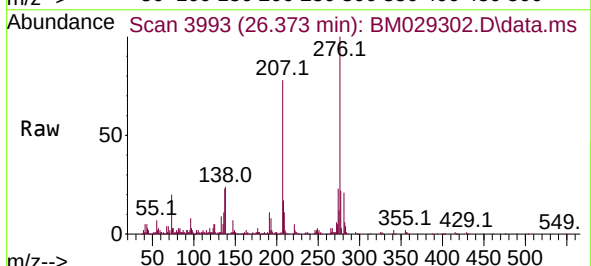
Tgt Ion: 278 Resp: 279408
Ion Ratio Lower Upper
278 100
139 20.2 14.8 22.2
279 23.1 19.3 28.9

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#92
Benzo(g,h,i)perylene
Concen: 10.11 ng
RT: 26.373 min Scan# 3993
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25



Tgt Ion: 276 Resp: 274712
Ion Ratio Lower Upper
276 100
277 22.4 18.7 28.1
138 24.4 19.0 28.4

