

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030521\
 Data File : BM029009.D
 Acq On : 05 Mar 2021 23:09
 Operator : CG/JU
 Sample : M1551-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VEOLIA-VNJ-204MSD

Manual Integrations
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3/8/2021 9:35:22 AM

Quant Time: Mar 06 00:28:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	11960	20.00	ng	0.00
21) Naphthalene-d8	10.469	136	46328	20.00	ng	# 0.00
39) Acenaphthene-d10	14.345	164	25647	20.00	ng	0.00
64) Phenanthrene-d10	17.092	188	50064	20.00	ng	0.00
76) Chrysene-d12	21.268	240	50372	20.00	ng	0.00
86) Perylene-d12	23.427	264	52395	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	105063	145.61	ng	0.00
7) Phenol-d6	6.869	99	128203	134.52	ng	0.00
23) Nitrobenzene-d5	8.851	82	81895	95.37	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	42207	138.85	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	169443	87.95	ng	0.00
79) Terphenyl-d14	19.715	244	203823	74.71	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	11811	43.53	ng	# 55
3) Pyridine	3.505	79	32613	45.55	ng	# 34
4) n-Nitrosodimethylamine	3.422	42	25733	64.33	ng	# 42
6) Aniline	7.016	93	19774	19.40	ng	98
8) 2-Chlorophenol	7.245	128	40310	47.03	ng	95
9) Benzaldehyde	6.822	77	10962	21.10	ng	87
10) Phenol	6.898	94	49096	51.84	ng	94
11) bis(2-Chloroethyl)ether	7.116	93	34741	48.35	ng	93
12) 1,3-Dichlorobenzene	7.563	146	43993m	47.06	ng	
13) 1,4-Dichlorobenzene	7.710	146	44695	47.15	ng	98
14) 1,2-Dichlorobenzene	8.022	146	42596	46.70	ng	99
15) Benzyl Alcohol	7.934	79	33397	49.00	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.216	45	58220	52.62	ng	71
17) 2-Methylphenol	8.140	107	31038	48.26	ng	92
18) Hexachloroethane	8.740	117	17116	49.69	ng	92
19) n-Nitroso-di-n-propyla...	8.498	70	26642	47.52	ng	# 53
20) 3+4-Methylphenols	8.475	107	41870	48.39	ng	93
22) Acetophenone	8.516	105	56553	50.05	ng	# 84
24) Nitrobenzene	8.892	77	42456	48.63	ng	# 87
25) Isophorone	9.416	82	70134	46.42	ng	96
26) 2-Nitrophenol	9.598	139	21510	48.78	ng	89
27) 2,4-Dimethylphenol	9.669	122	33149	50.09	ng	94
28) bis(2-Chloroethoxy)met...	9.904	93	43384	50.53	ng	98
29) 2,4-Dichlorophenol	10.134	162	35711	47.17	ng	98
30) 1,2,4-Trichlorobenzene	10.334	180	38920	46.88	ng	97
31) Naphthalene	10.522	128	119248	46.69	ng	99
32) Benzoic acid	9.851	122	24208	51.03	ng	# 89
33) 4-Chloroaniline	10.651	127	14288	13.92	ng	95
34) Hexachlorobutadiene	10.792	225	23713	47.64	ng	97
35) Caprolactam	11.463	113	9791	47.27	ng	# 34
36) 4-Chloro-3-methylphenol	11.792	107	36061	47.26	ng	96
37) 2-Methylnaphthalene	12.139	142	83672	46.56	ng	97
38) 1-Methylnaphthalene	12.363	142	78144	45.91	ng	99
40) 1,2,4,5-Tetrachloroben...	12.516	216	39572	49.35	ng	98
41) Hexachlorocyclopentadiene	12.480	237	31453	102.90	ng	98
43) 2,4,6-Trichlorophenol	12.775	196	27152	48.31	ng	99

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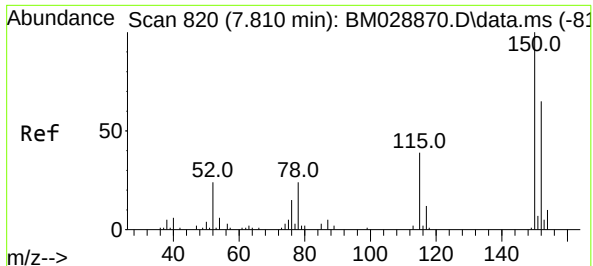
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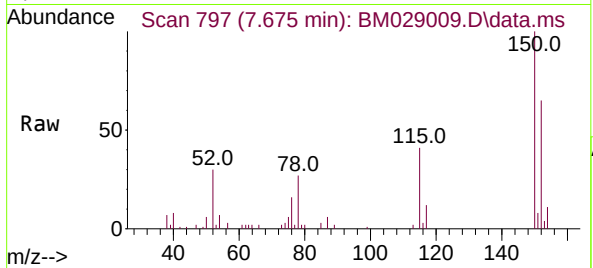
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.851	196	28626	47.45	ng	#	96
46) 1,1'-Biphenyl	13.175	154	101036	49.12	ng		99
47) 2-Chloronaphthalene	13.216	162	79024	47.06	ng		97
48) 2-Nitroaniline	13.439	65	24304	53.82	ng		90
49) Acenaphthylene	14.069	152	122269	47.42	ng		100
50) Dimethylphthalate	13.816	163	101662	52.31	ng		99
51) 2,6-Dinitrotoluene	13.945	165	21229	46.85	ng		95
52) Acenaphthene	14.410	154	76618	48.45	ng		99
53) 3-Nitroaniline	14.274	138	11394	25.80	ng	#	92
54) 2,4-Dinitrophenol	14.498	184	17426	75.18	ng		96
55) Dibenzofuran	14.745	168	118651	47.79	ng		98
56) 4-Nitrophenol	14.604	139	35429	97.82	ng		89
57) 2,4-Dinitrotoluene	14.739	165	28939	48.89	ng	#	84
58) Fluorene	15.398	166	98921	49.71	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.980	232	23298	48.05	ng	#	87
60) Diethylphthalate	15.186	149	97271	49.74	ng		98
61) 4-Chlorophenyl-phenyle...	15.398	204	45831	48.27	ng		94
62) 4-Nitroaniline	15.445	138	18012	42.20	ng		97
63) Azobenzene	15.692	77	89052	49.35	ng		83
65) 4,6-Dinitro-2-methylph...	15.510	198	11751	33.33	ng	#	72
66) n-Nitrosodiphenylamine	15.616	169	78479	45.83	ng		98
67) 4-Bromophenyl-phenylether	16.286	248	26296	46.81	ng	#	90
68) Hexachlorobenzene	16.398	284	28856	46.10	ng		95
69) Atrazine	16.574	200	22328	41.90	ng		96
70) Pentachlorophenol	16.751	266	35240	105.24	ng		97
71) Phenanthrene	17.133	178	206826	69.38	ng		99
72) Anthracene	17.227	178	156563	53.01	ng		98
73) Carbazole	17.504	167	131408	46.38	ng		98
74) Di-n-butylphthalate	18.057	149	166595	51.71	ng		99
75) Fluoranthene	19.151	202	226097	69.01	ng		98
77) Benzidine	19.345	184	53068	31.97	ng		99
78) Pyrene	19.509	202	230901	62.40	ng		99
80) Butylbenzylphthalate	20.415	149	78006	48.97	ng		93
81) Benzo(a)anthracene	21.250	228	193806	55.44	ng		99
82) 3,3'-Dichlorobenzidine	21.192	252	46234	38.28	ng	#	97
83) Chrysene	21.303	228	182412	53.55	ng		99
84) Bis(2-ethylhexyl)phtha...	21.180	149	118502	51.69	ng	#	95
85) Di-n-octyl phthalate	22.039	149	207765	53.42	ng	#	87
87) Indeno(1,2,3-cd)pyrene	25.597	276	210048	53.13	ng	#	92
88) Benzo(b)fluoranthene	22.786	252	199101	53.79	ng	#	98
89) Benzo(k)fluoranthene	22.827	252	174829	49.73	ng	#	97
90) Benzo(a)pyrene	23.339	252	177642	52.60	ng	#	96
91) Dibenzo(a,h)anthracene	25.603	278	168597	49.07	ng	#	94
92) Benzo(g,h,i)perylene	26.256	276	174005	52.45	ng	#	94

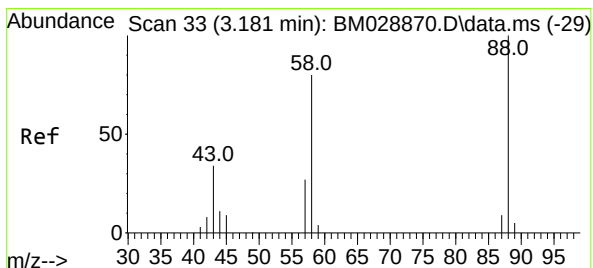
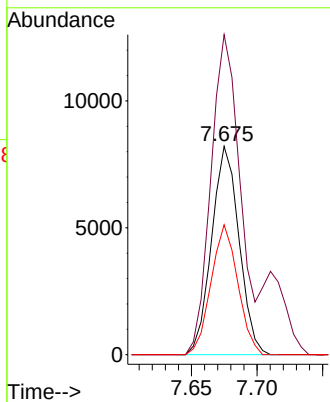
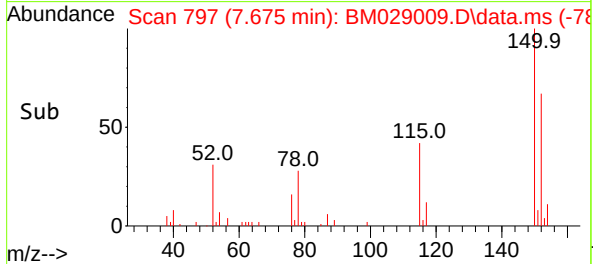
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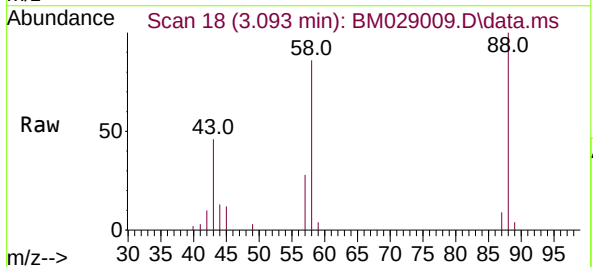
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



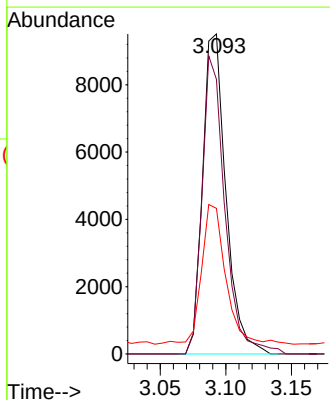
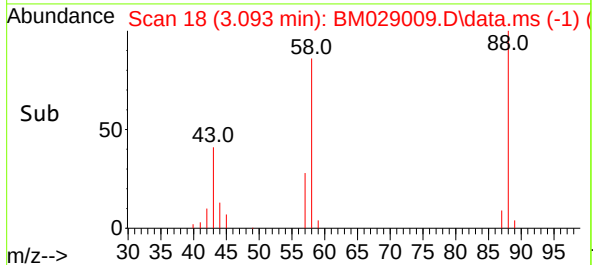
Tgt Ion:152 Resp: 11960
Ion Ratio Lower Upper
152 100
150 153.6 120.6 181.0
115 62.4 47.2 70.8



#2
1,4-Dioxane
Concen: 43.53 ng
RT: 3.093 min Scan# 18
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion: 88 Resp: 11811
Ion Ratio Lower Upper
88 100
58 90.9 46.2 69.2#
43 45.5 19.0 28.6#

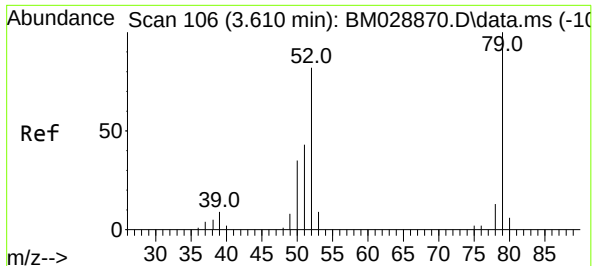


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#3
Pyridine
Concen: 45.55 ng
RT: 3.505 min Scan# 88
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

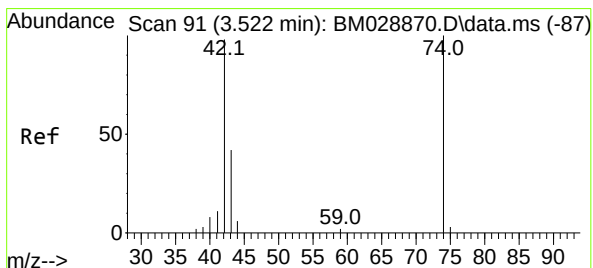
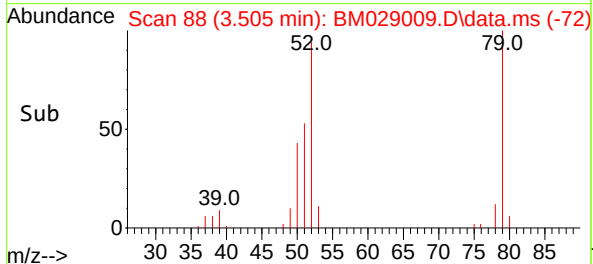
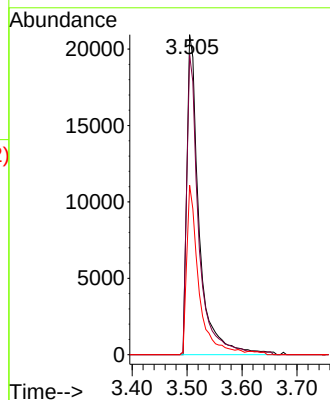
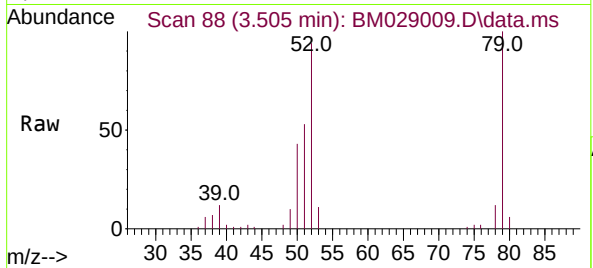
Tgt Ion: 79	Resp: 32613
Ion Ratio	Lower Upper
79 100	
52 93.7	35.8 53.8#
51 53.0	21.0 31.6#

Instrument :
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ClientSampleId :
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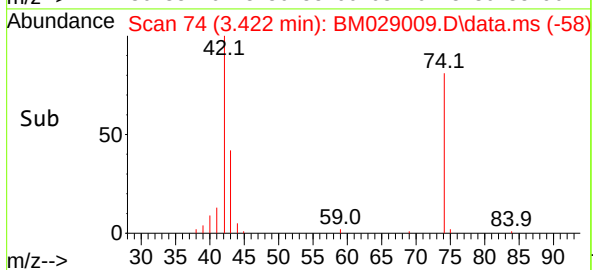
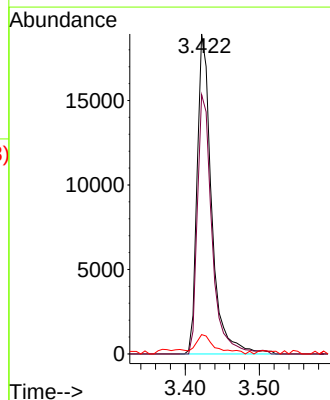
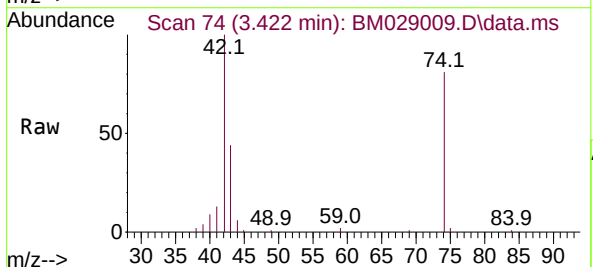
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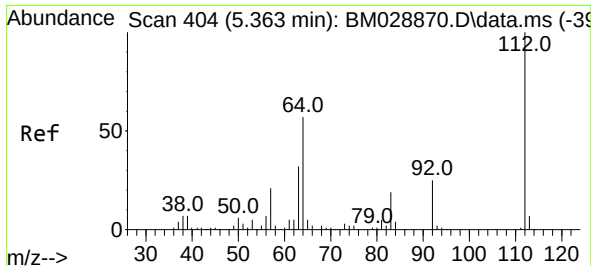
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#4
n-Nitrosodimethylamine
Concen: 64.33 ng
RT: 3.422 min Scan# 74
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion: 42	Resp: 25733
Ion Ratio	Lower Upper
42 100	
74 81.0	127.8 191.6#
44 6.1	4.1 6.1





#5
2-Fluorophenol
Concen: 145.61 ng
RT: 5.246 min Scan# 384
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

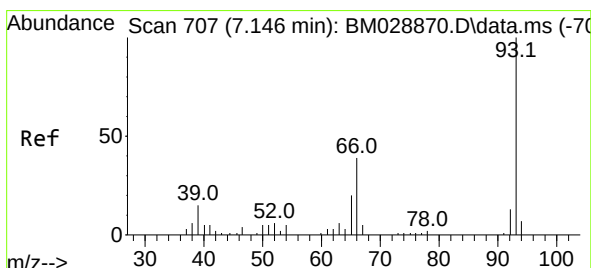
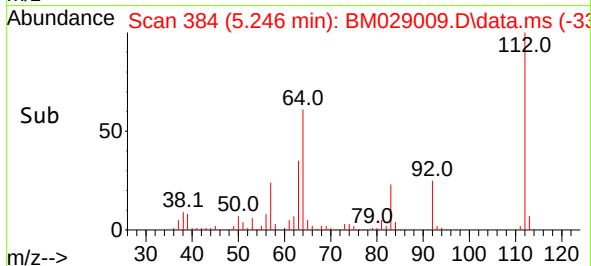
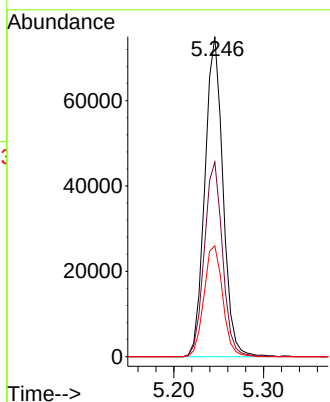
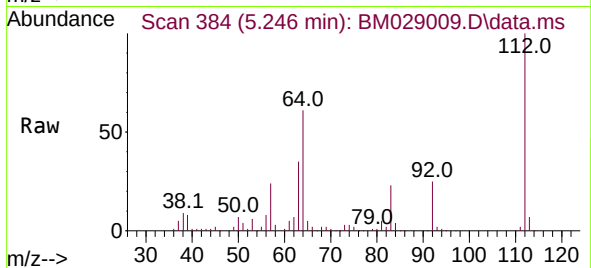
Tgt Ion:	112	Resp:	105063
Ion Ratio	Lower	Upper	
112	100		
64	60.8	50.6	76.0
63	34.7	31.0	46.6

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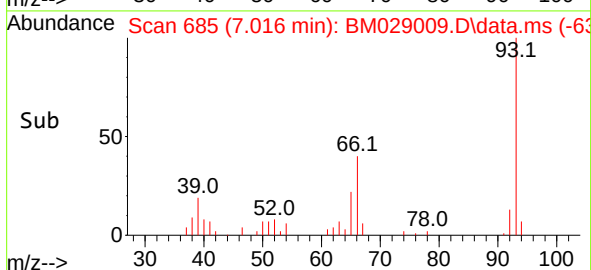
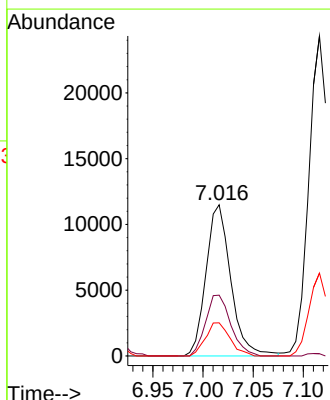
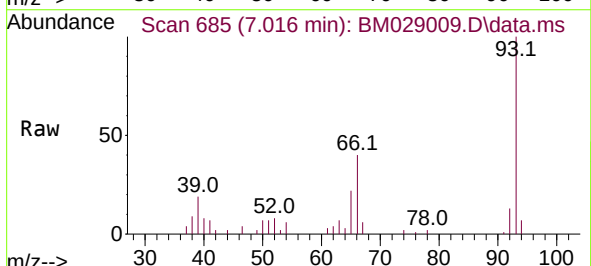
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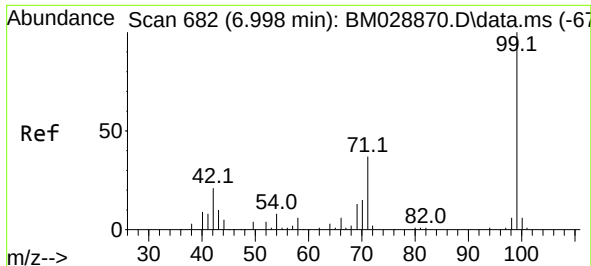
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#6
Aniline
Concen: 19.40 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.006 min
Lab File: BM029009.D
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Tgt Ion:	93	Resp:	19774
Ion Ratio	Lower	Upper	
93	100		
66	40.2	33.3	49.9
65	21.9	17.4	26.0





#7
Phenol-d6
Concen: 134.52 ng
RT: 6.869 min Scan# 660
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

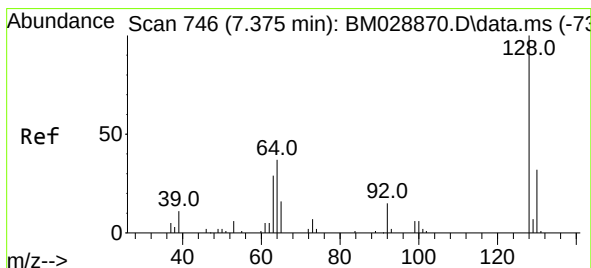
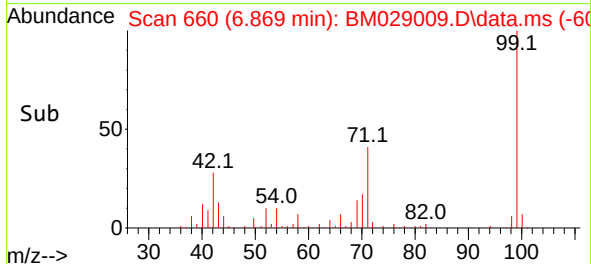
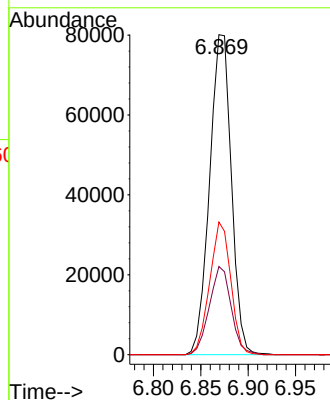
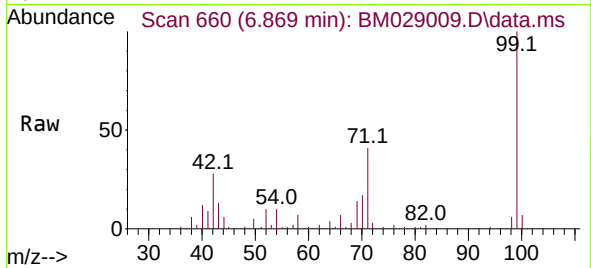
Tgt Ion: 99 Resp: 128203
Ion Ratio Lower Upper
99 100
42 27.6 13.5 20.3#
71 41.5 39.4 59.0

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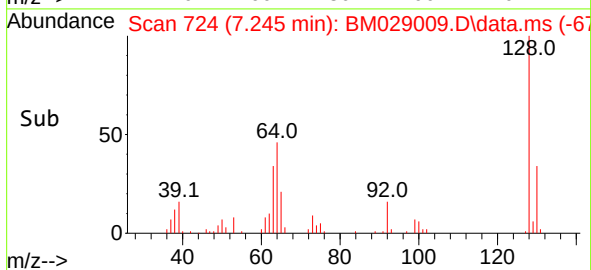
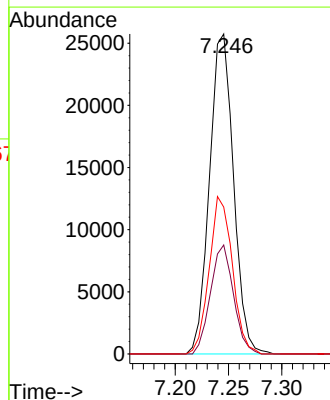
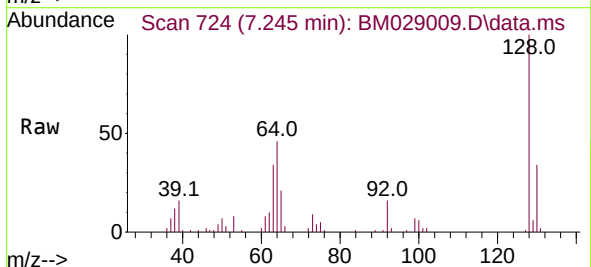
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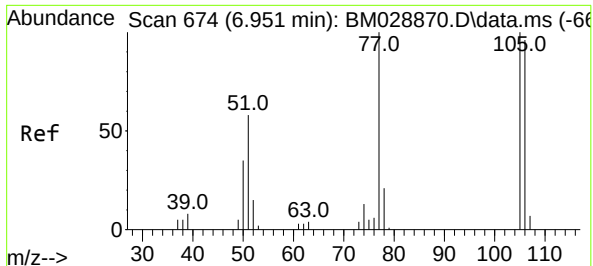
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#8
2-Chlorophenol
Concen: 47.03 ng
RT: 7.245 min Scan# 724
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

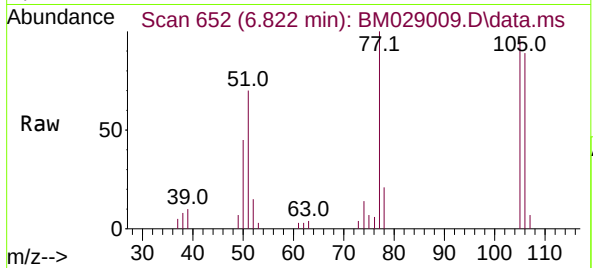
Tgt Ion:128 Resp: 40310
Ion Ratio Lower Upper
128 100
130 34.0 11.5 51.5
64 45.9 30.1 70.1





#9
Benzaldehyde
Concen: 21.10 ng
RT: 6.822 min Scan# 652
Delta R.T. -0.012 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Instrument :
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ClientSampleId :
VEOLIA-VNJ-204MSD

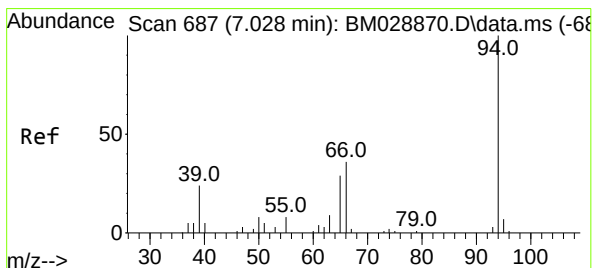
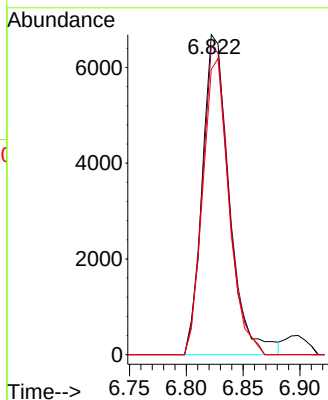


Tgt Ion:	77	Resp:	10962
Ion Ratio	100	Lower	Upper
77	100		
105	96.5	64.7	104.7
106	89.2	57.5	97.5

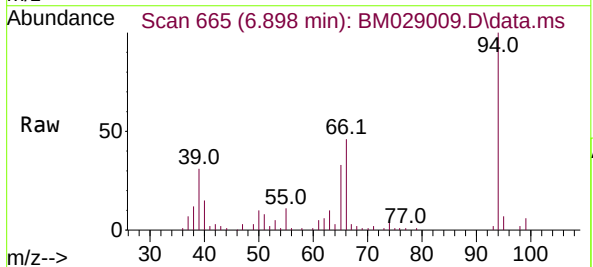
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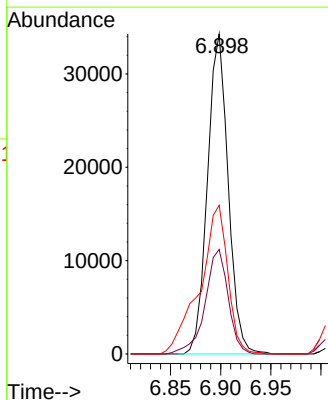
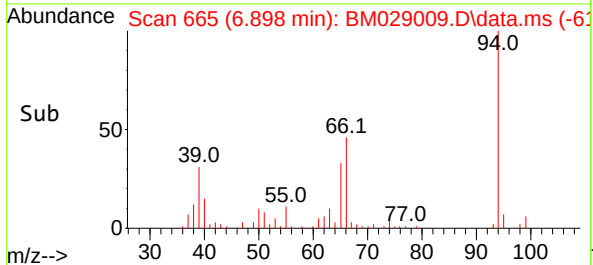
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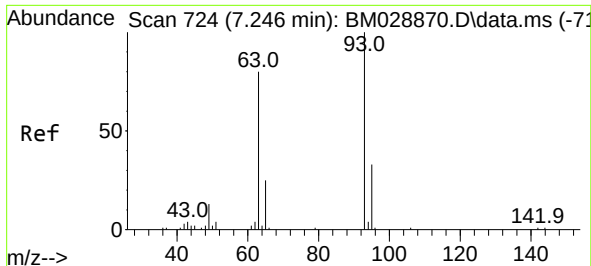


#10
Phenol
Concen: 51.84 ng
RT: 6.898 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM029009.D
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Tgt Ion:	94	Resp:	49096
Ion Ratio	100	Lower	Upper
94	100		
65	32.7	16.4	56.4
66	46.5	30.2	70.2





#11
bis(2-Chloroethyl)ether
Concen: 48.35 ng
RT: 7.116 min Scan# 702
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

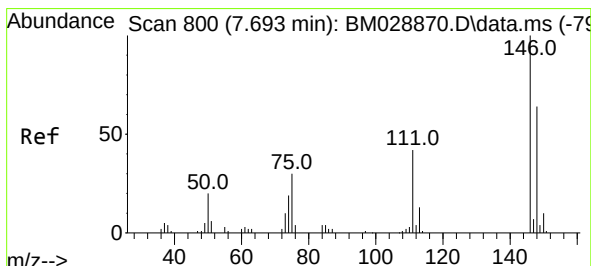
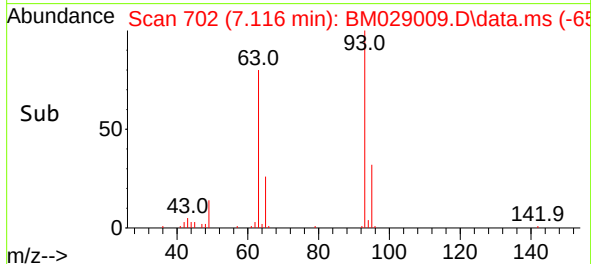
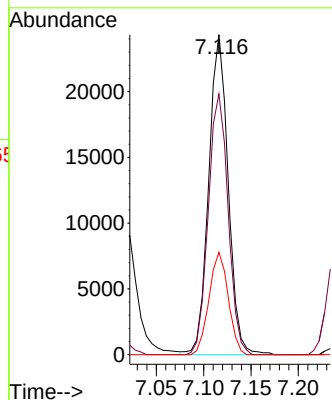
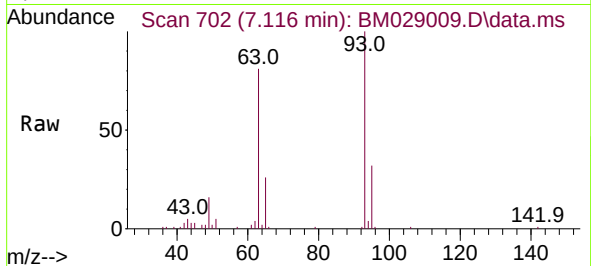
Tgt Ion: 93	Resp: 34741
Ion Ratio	Lower Upper
93 100	
63 81.5	53.1 93.1
95 32.0	12.1 52.1

Instrument :
BNA_M
ClientSampleId :
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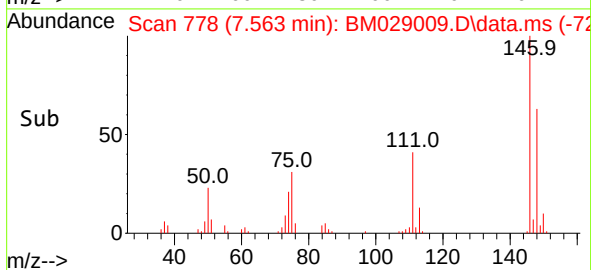
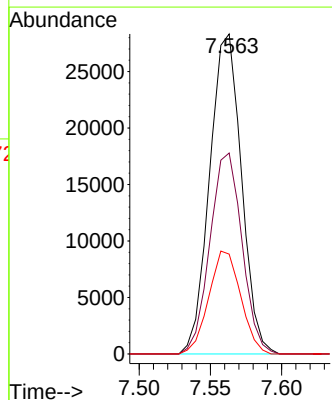
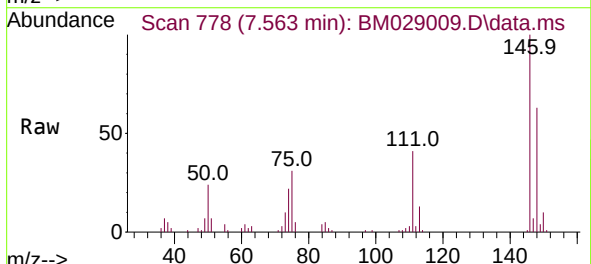
mohammad

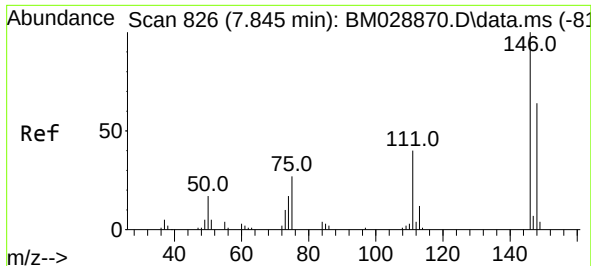
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#12
1,3-Dichlorobenzene
Concen: 47.06 ng m
RT: 7.563 min Scan# 778
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt	Ion:146	Resp:	43993
Ion	Ratio	Lower	Upper
146	100		
148	62.8	51.6	77.4
75	31.2	33.0	49.6#





#13

1,4-Dichlorobenzene

Concen: 47.15 ng

RT: 7.710 min Scan# 803

Delta R.T. -0.006 min

Lab File: BM029009.D

Acq: 05 Mar 2021 23:09

Tgt Ion:146	Resp:	44695
Ion Ratio	Lower	Upper
146	100	
148	64.8	51.4 77.0
111	40.7	34.4 51.6

Instrument :

BNA_M

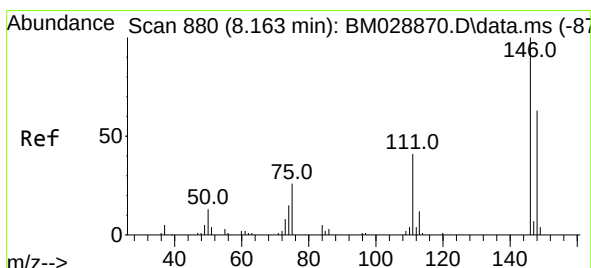
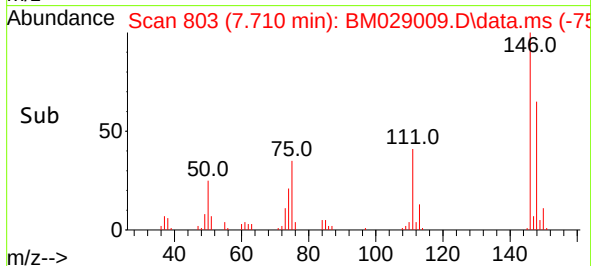
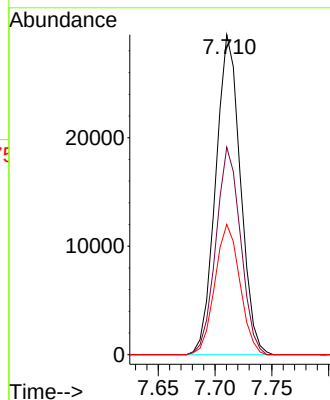
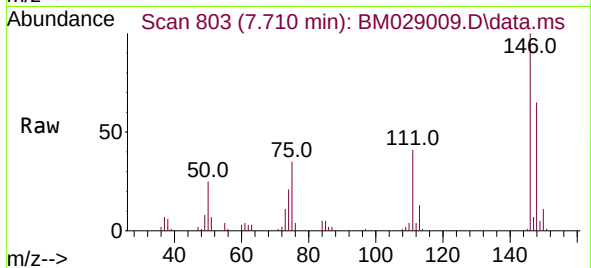
ClientSampleId :

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#14

1,2-Dichlorobenzene

Concen: 46.70 ng

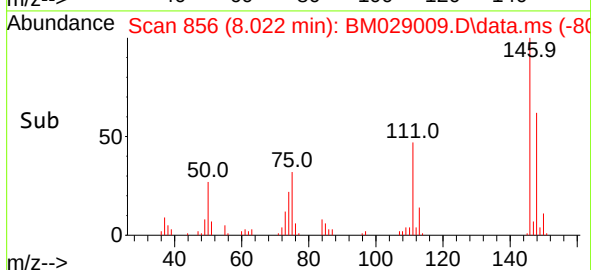
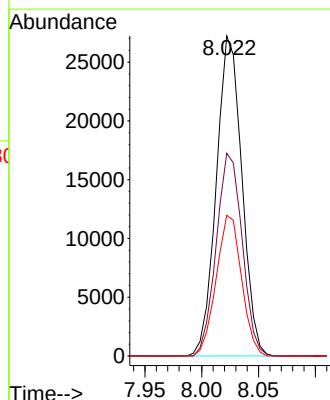
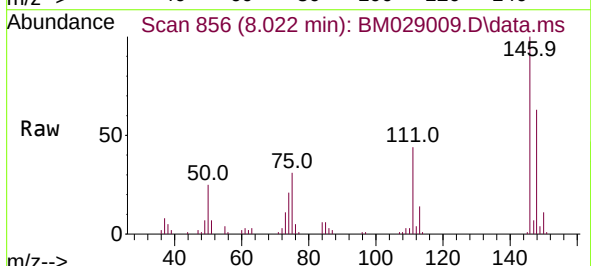
RT: 8.022 min Scan# 856

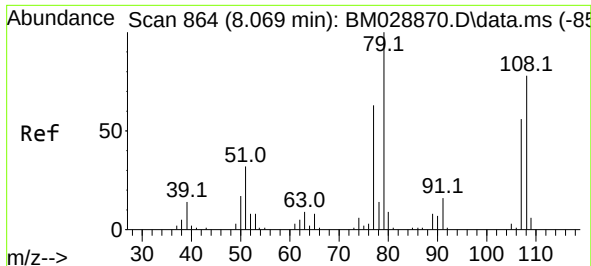
Delta R.T. -0.006 min

Lab File: BM029009.D

Acq: 05 Mar 2021 23:09

Tgt Ion:146	Resp:	42596
Ion Ratio	Lower	Upper
146	100	
148	63.3	51.3 76.9
111	44.0	35.4 53.0





#15

Benzyl Alcohol

Concen: 49.00 ng

RT: 7.934 min Scan# 841

Delta R.T. -0.006 min

Lab File: BM029009.D

Acq: 05 Mar 2021 23:09

Tgt Ion:	79	Resp:	33397
Ion Ratio	Lower	Upper	
79	100		
108	71.6	49.0	73.4
77	67.0	55.2	82.8

Instrument :

BNA_M

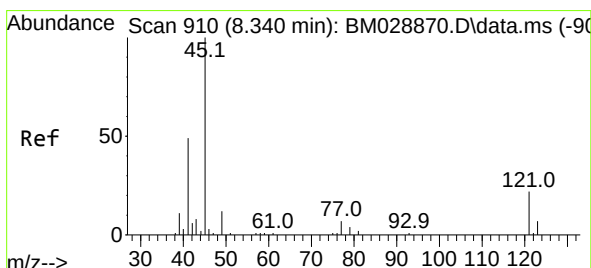
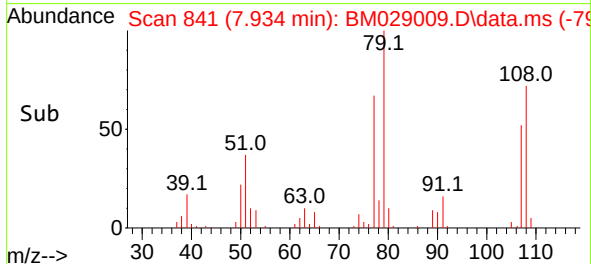
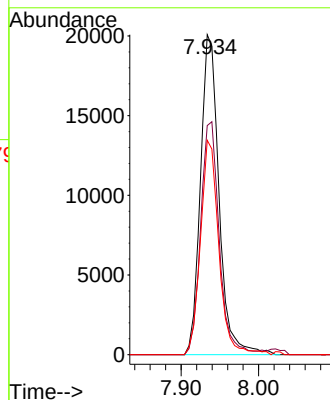
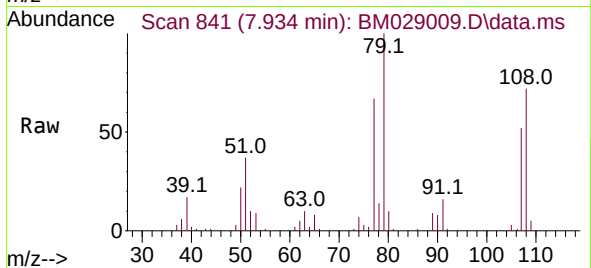
ClientSampleId :

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 52.62 ng

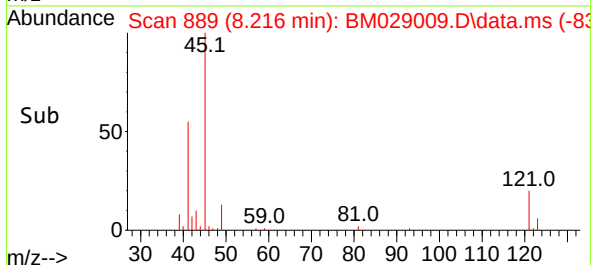
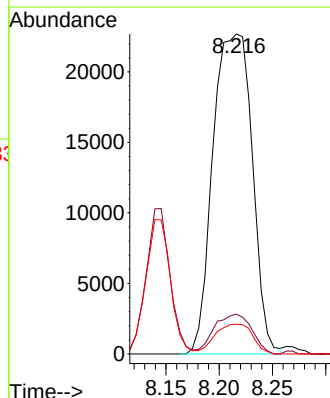
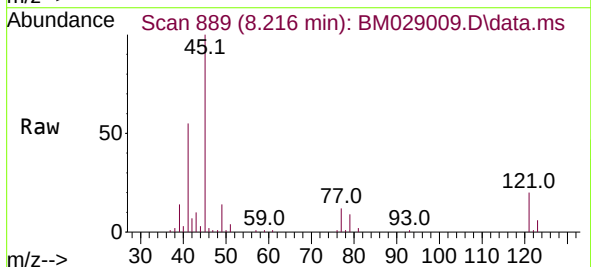
RT: 8.216 min Scan# 889

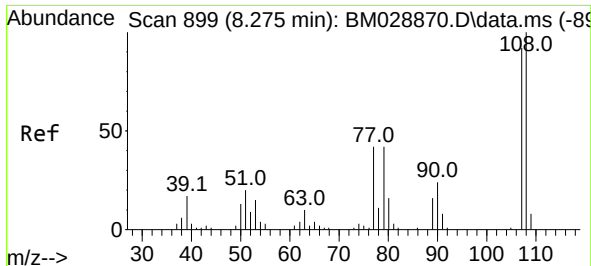
Delta R.T. -0.006 min

Lab File: BM029009.D

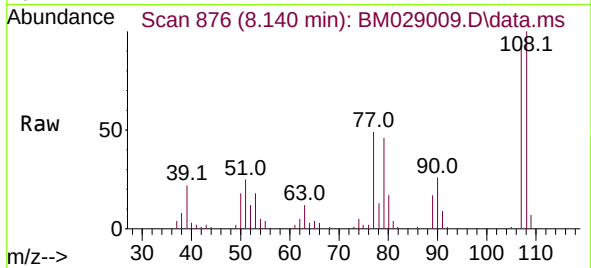
Acq: 05 Mar 2021 23:09

Tgt Ion:	45	Resp:	58220
Ion Ratio	Lower	Upper	
45	100		
77	12.4	9.5	49.5
79	9.3	1.8	41.8

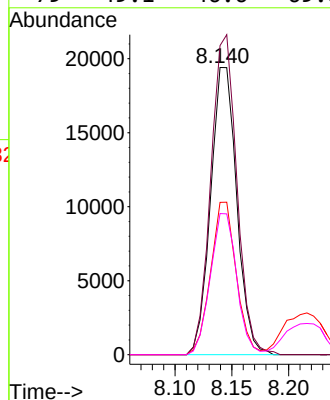




#17
2-Methylphenol
Concen: 48.26 ng
RT: 8.140 min Scan# 876
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:	107	Resp:	31038
Ion	Ratio	Lower	Upper
107	100		
108	107.6	87.8	131.6
77	53.0	50.9	76.3
79	49.1	46.6	69.8

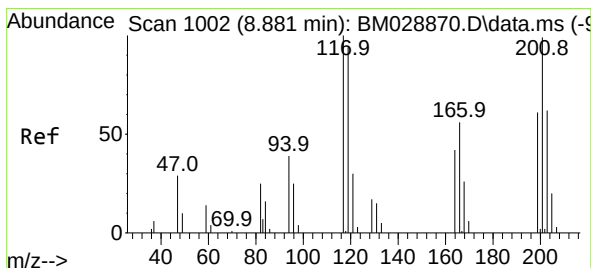


Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

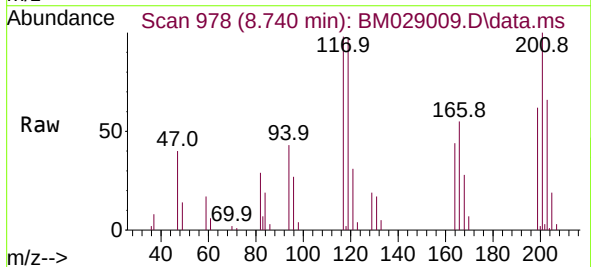
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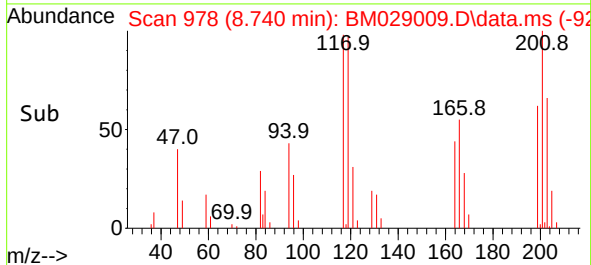
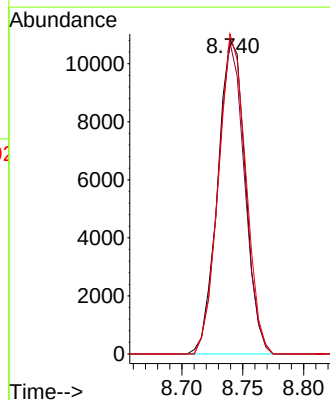
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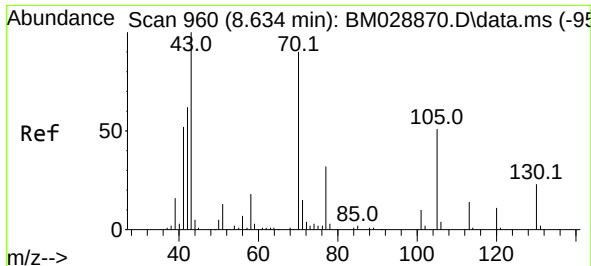


#18
Hexachloroethane
Concen: 49.69 ng
RT: 8.740 min Scan# 978
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:	117	Resp:	17116
Ion	Ratio	Lower	Upper
117	100		
119	99.0	73.1	109.7
201	101.7	88.7	133.1





#19
n-Nitroso-di-n-propylamine
Concen: 47.52 ng
RT: 8.498 min Scan# 937
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

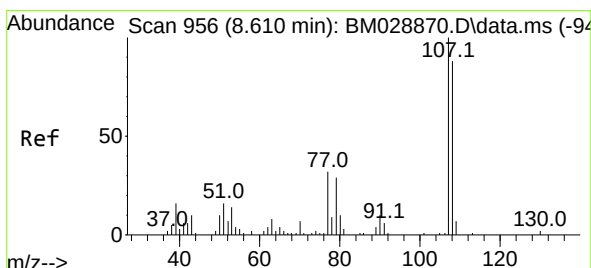
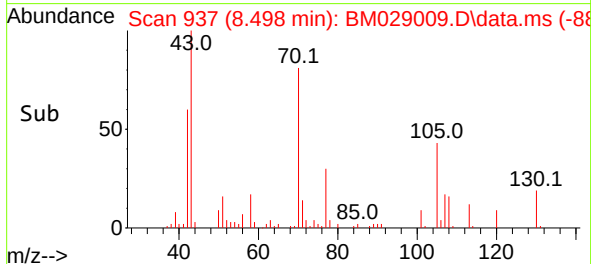
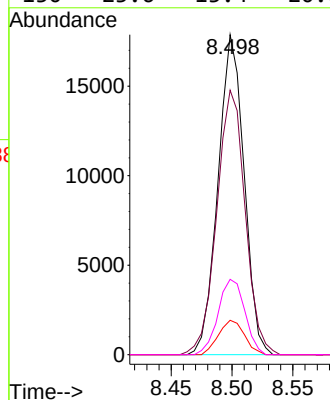
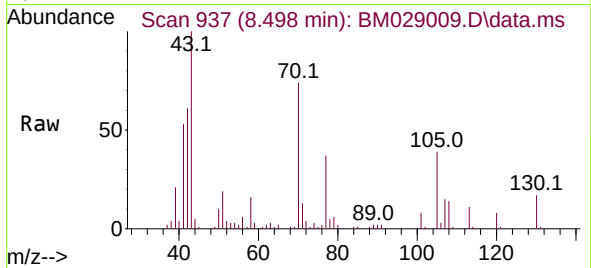
Tgt Ion:	70	Resp:	26642
Ion Ratio	Lower	Upper	
70	100		
42	82.6	31.9	47.9#
101	10.7	7.0	10.4#
130	23.6	13.4	20.0#

Instrument :
BNA_M
ClientSampleId :
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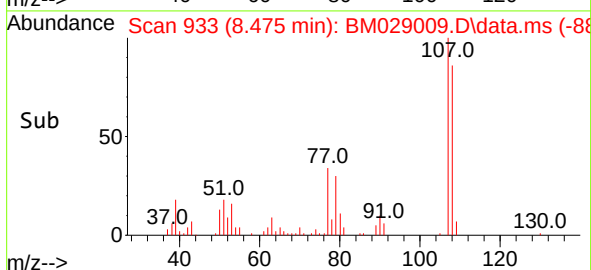
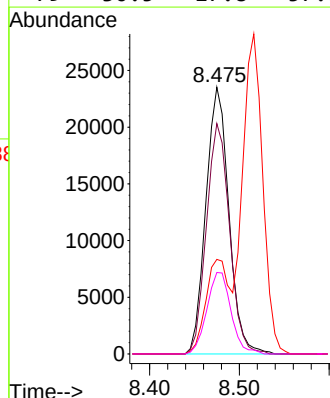
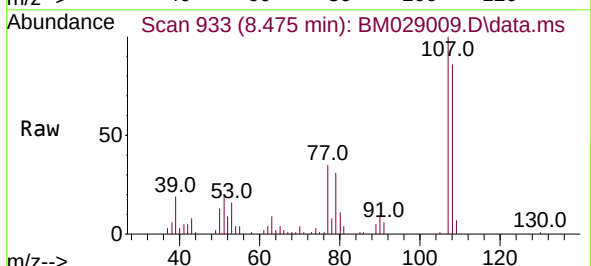
mohammad

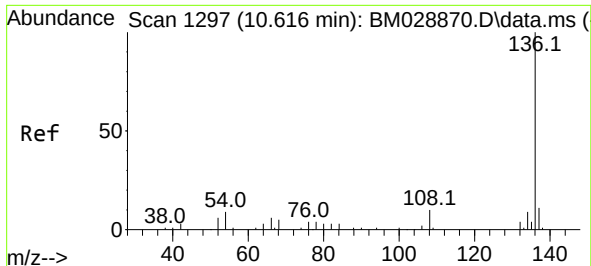
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#20
3+4-Methylphenols
Concen: 48.39 ng
RT: 8.475 min Scan# 933
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	107	Resp:	41870
Ion Ratio	Lower	Upper	
107	100		
108	86.4	64.5	104.5
77	35.5	24.2	64.2
79	30.5	17.8	57.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

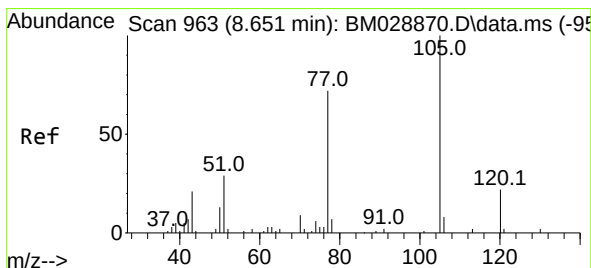
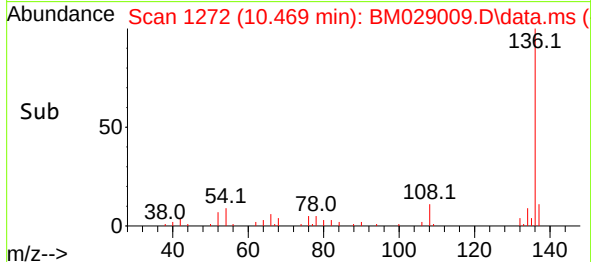
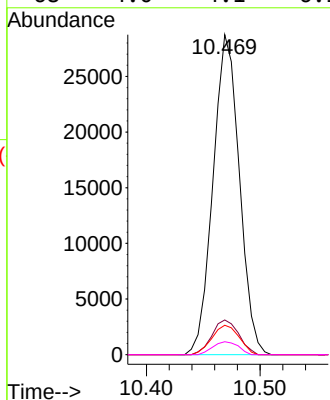
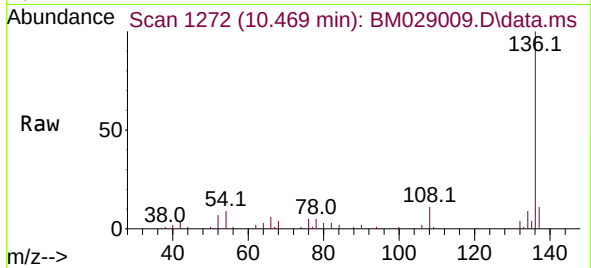
Tgt Ion:	136	Resp:	46328
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	9.2	4.6	7.0#
68	4.0	4.1	6.1#

Instrument :
BNA_M
ClientSampleId :
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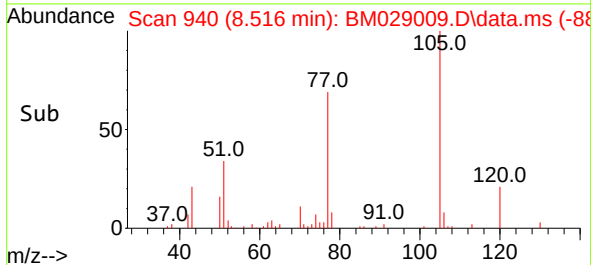
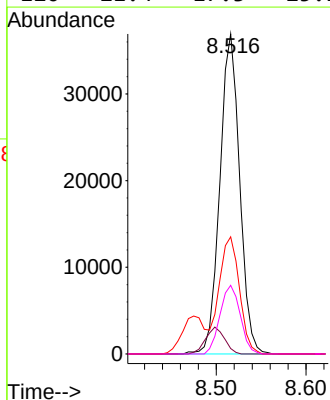
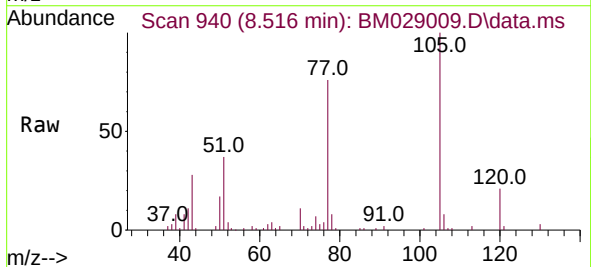
mohammad

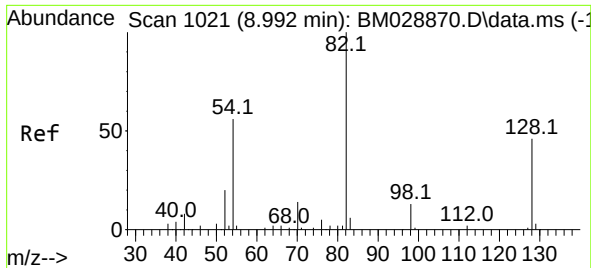
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#22
Acetophenone
Concen: 50.05 ng
RT: 8.516 min Scan# 940
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	105	Resp:	56553
Ion Ratio	Lower	Upper	
105	100		
71	1.7	7.6	11.4#
51	36.6	18.6	28.0#
120	21.4	17.3	25.9





#23
Nitrobenzene-d5
Concen: 95.37 ng
RT: 8.851 min Scan# 997
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

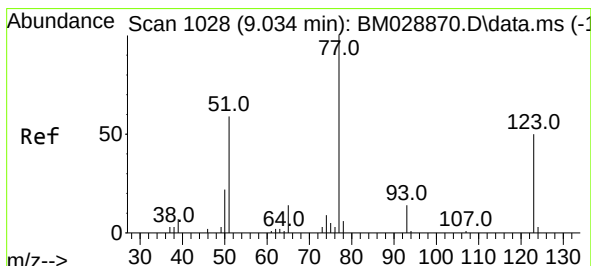
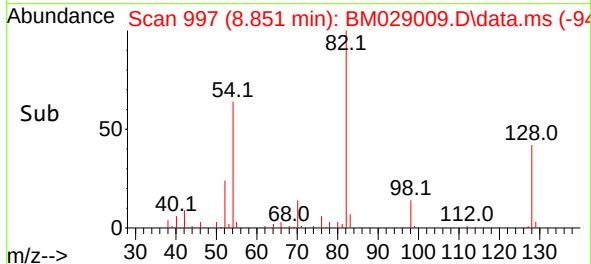
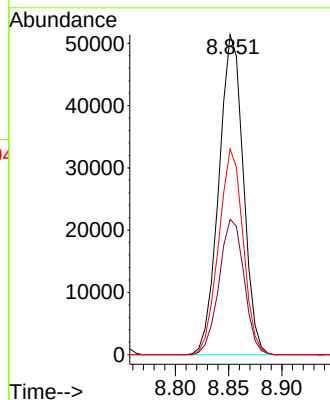
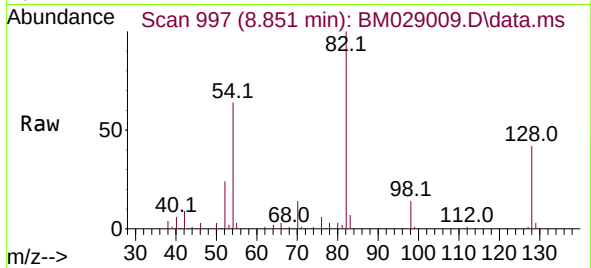
Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.3	27.4	41.0#
54	64.3	31.4	47.0#

Instrument :
BNA_M
ClientSampleId :
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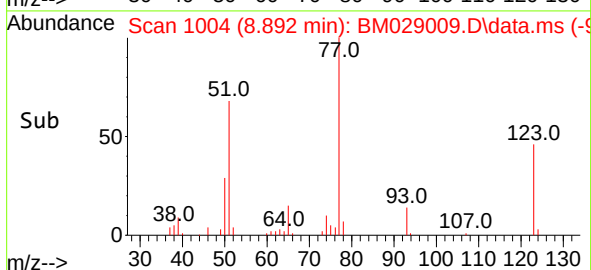
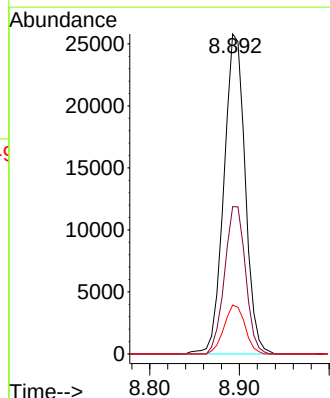
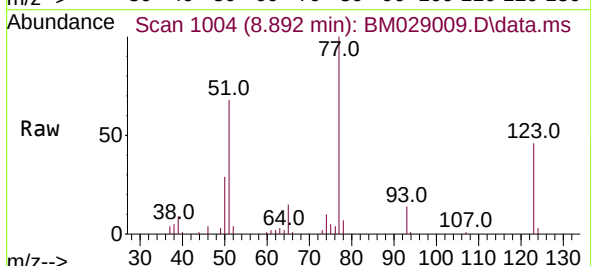
mohammad

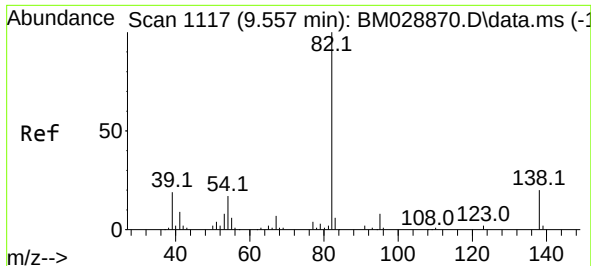
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#24
Nitrobenzene
Concen: 48.63 ng
RT: 8.892 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion	Ratio	Lower	Upper
77	100		
123	46.1	29.1	43.7#
65	15.3	11.3	16.9





#25
Isophorone
Concen: 46.42 ng
RT: 9.416 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

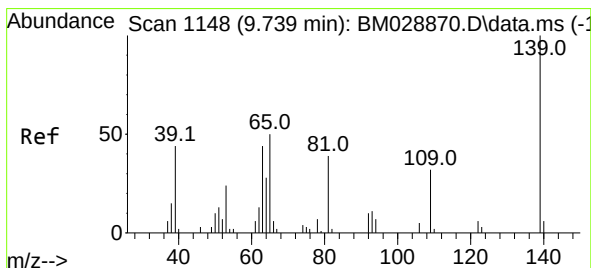
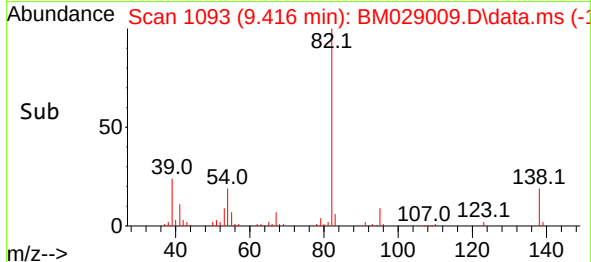
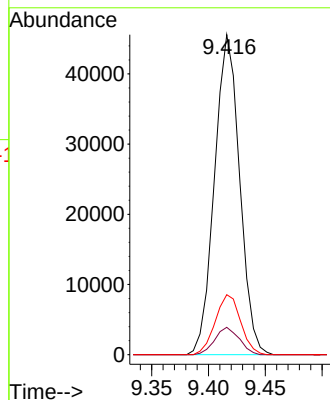
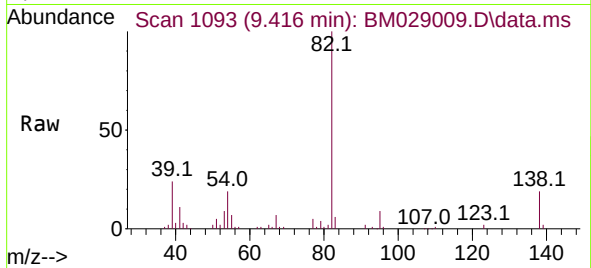
Tgt Ion:	82	Resp:	70134
Ion Ratio	Lower	Upper	
82	100		
95	8.6	6.8	10.2
138	18.8	13.1	19.7

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

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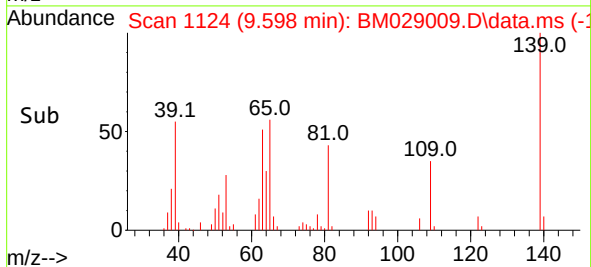
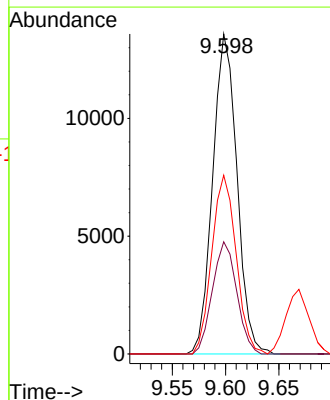
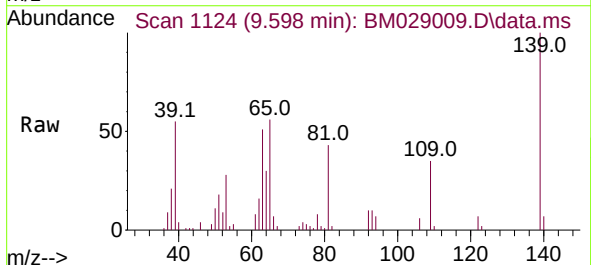
mohammad

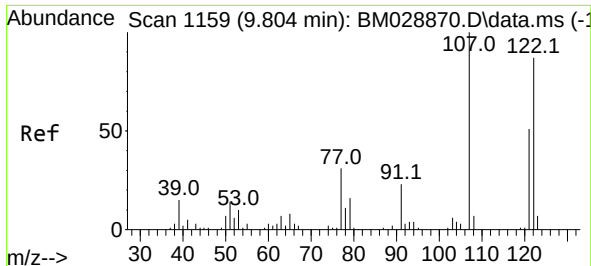
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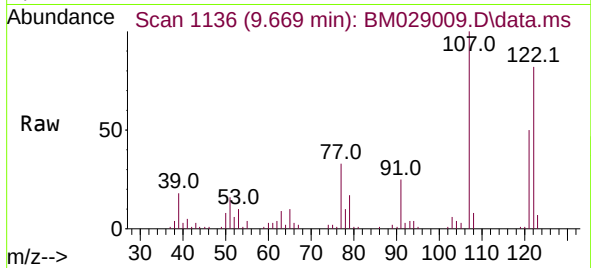
#26
2-Nitrophenol
Concen: 48.78 ng
RT: 9.598 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	139	Resp:	21510
Ion Ratio	Lower	Upper	
139	100		
109	35.1	33.8	50.8
65	55.8	51.0	76.6

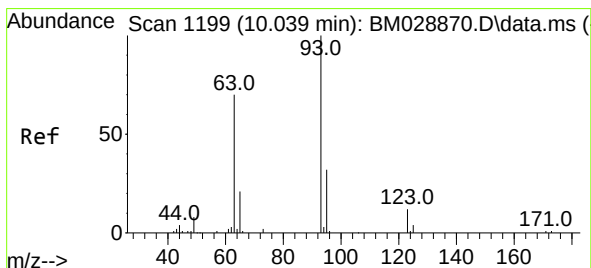
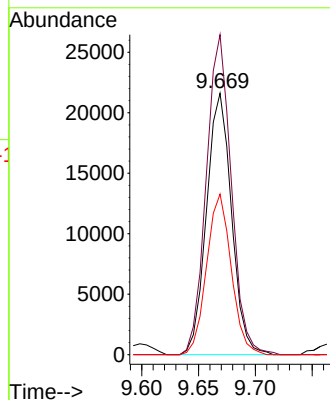
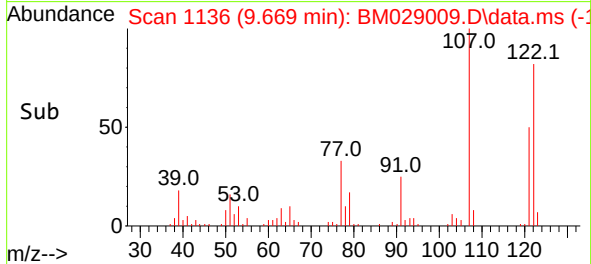




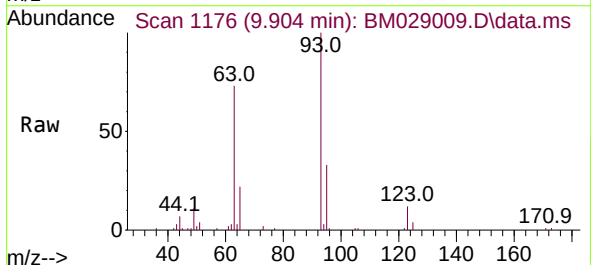
#27
2,4-Dimethylphenol
Concen: 50.09 ng
RT: 9.669 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



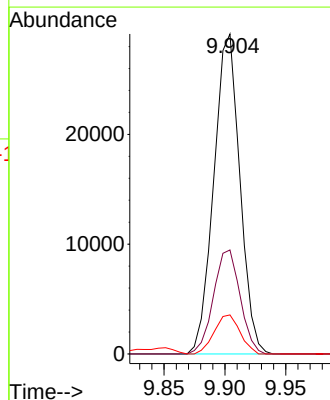
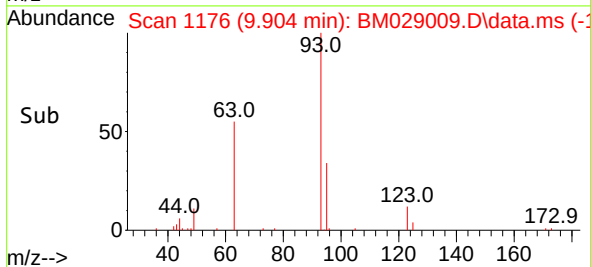
Tgt Ion:122 Resp: 33149
Ion Ratio Lower Upper
122 100
107 122.4 106.6 159.8
121 61.5 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 50.53 ng
RT: 9.904 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion: 93 Resp: 43384
Ion Ratio Lower Upper
93 100
95 32.5 26.5 39.7
123 12.2 8.6 12.8

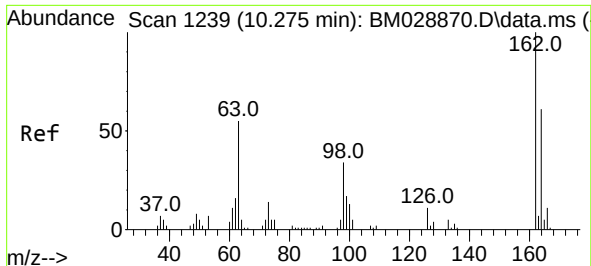


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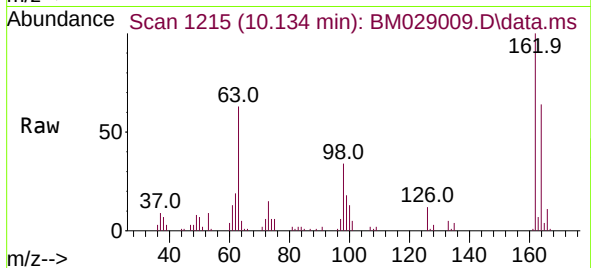
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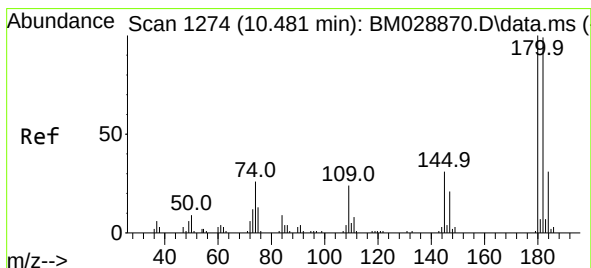
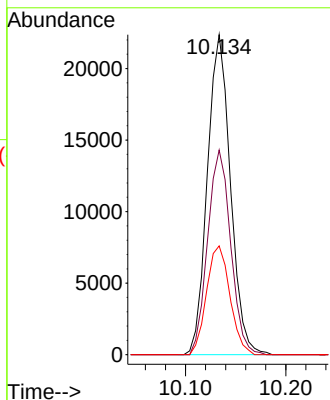
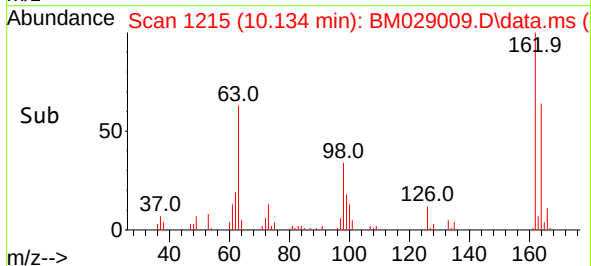
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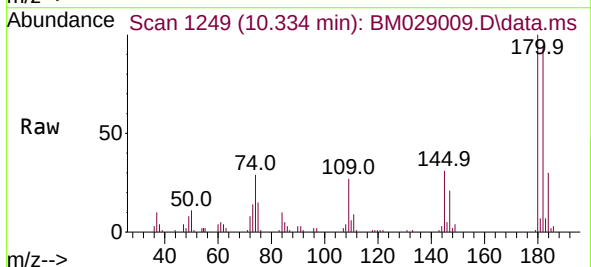
#29
2,4-Dichlorophenol
Concen: 47.17 ng
RT: 10.134 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



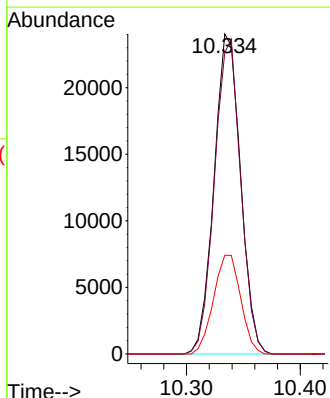
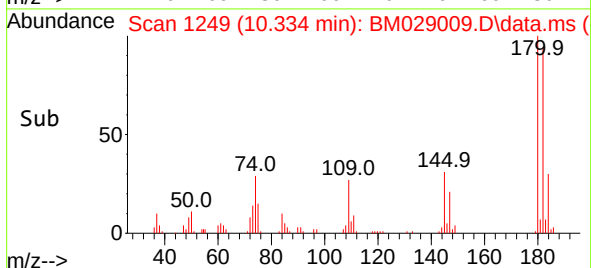
Tgt Ion:162 Resp: 35711
Ion Ratio Lower Upper
162 100
164 64.0 43.2 83.2
98 34.0 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 46.88 ng
RT: 10.334 min Scan# 1249
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:180 Resp: 38920
Ion Ratio Lower Upper
180 100
182 94.1 77.7 116.5
145 30.9 23.4 35.0

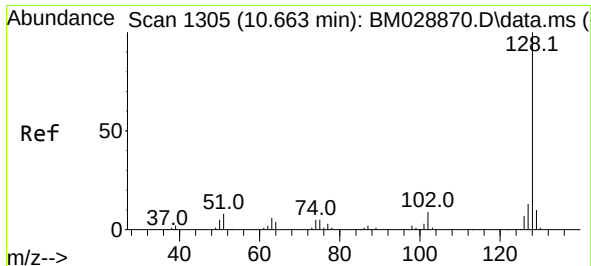


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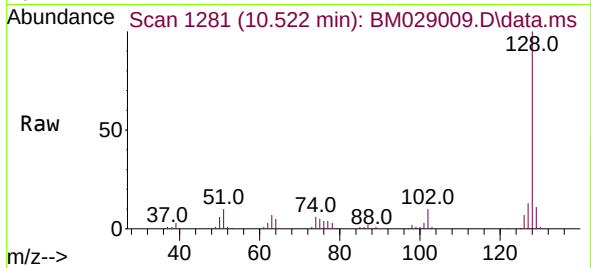
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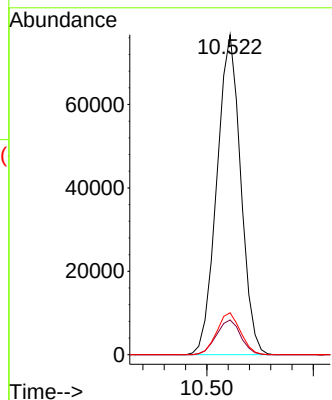
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#31
Naphthalene
Concen: 46.69 ng
RT: 10.522 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:128 Resp: 119248
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.1 10.6 15.8

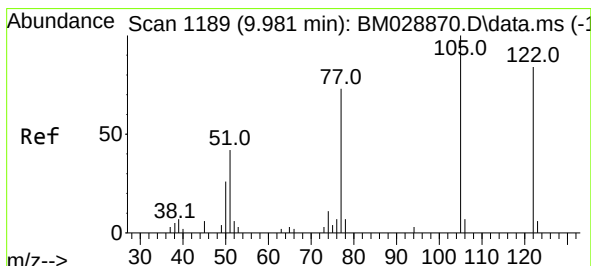
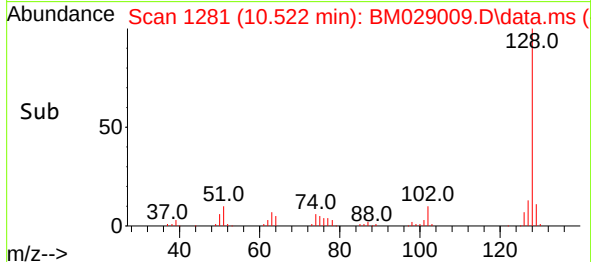


Instrument :
BNA_M
ClientSampleId :
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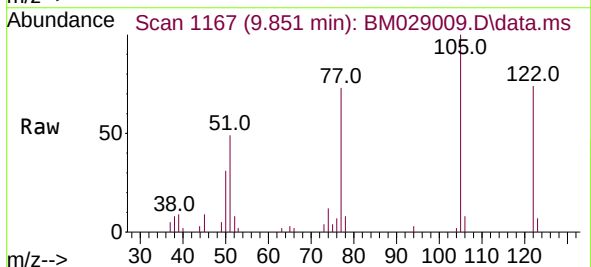
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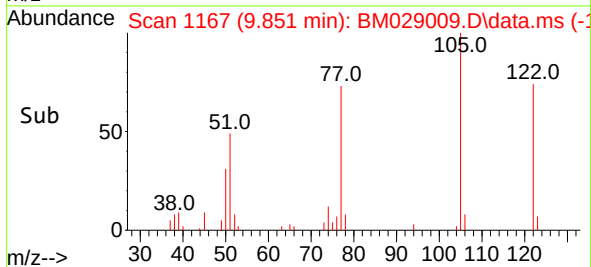
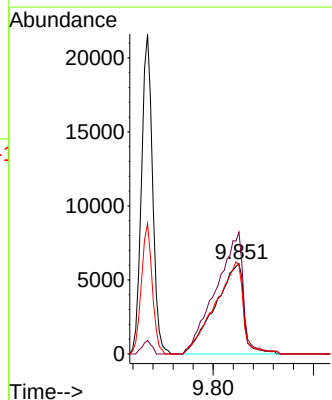
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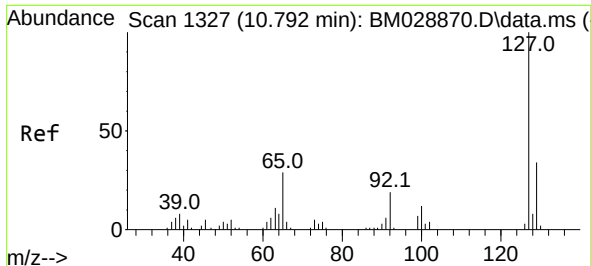


#32
Benzoic acid
Concen: 51.03 ng
RT: 9.851 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

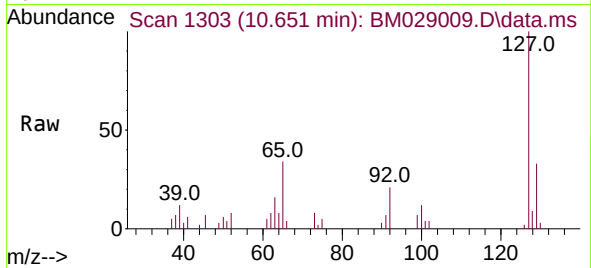


Tgt Ion:122 Resp: 24208
Ion Ratio Lower Upper
122 100
105 135.0 114.0 154.0
77 98.0 101.8 141.8#

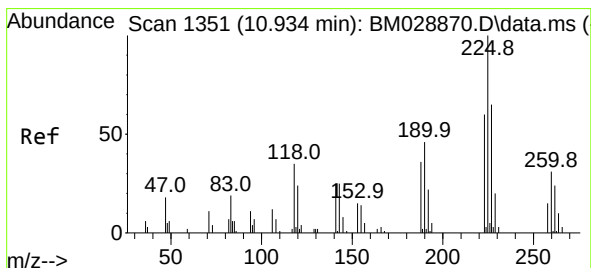
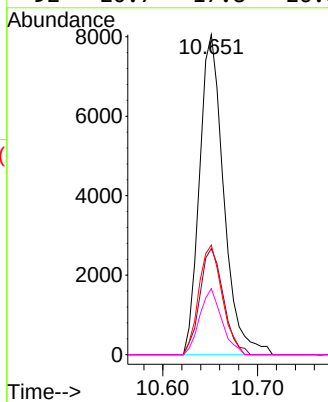
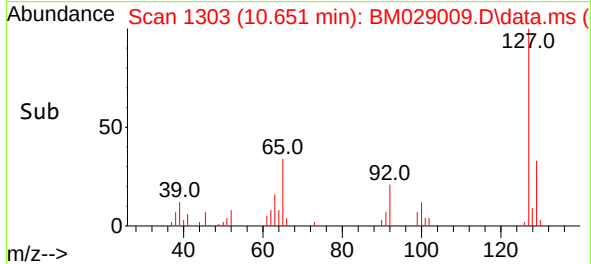




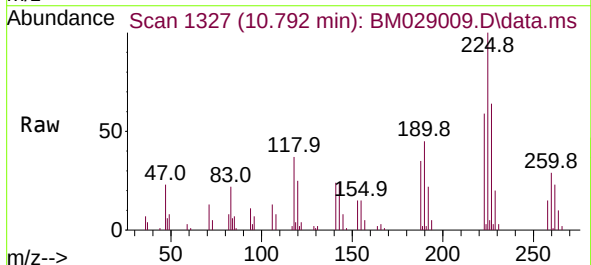
#33
4-Chloroaniline
Concen: 13.92 ng
RT: 10.651 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



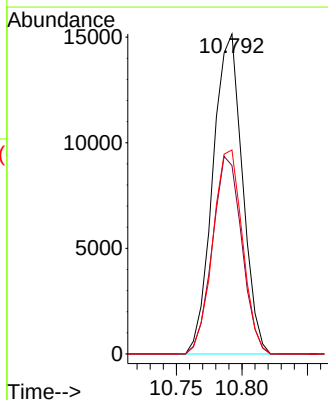
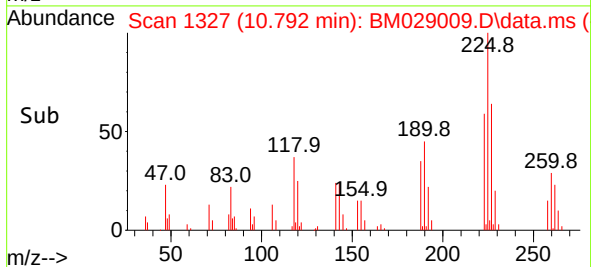
Tgt Ion:	127	Resp:	14288
Ion	Ratio	Lower	Upper
127	100		
129	33.1	24.7	37.1
65	34.3	30.2	45.4
92	20.7	17.8	26.8



#34
Hexachlorobutadiene
Concen: 47.64 ng
RT: 10.792 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:	225	Resp:	23713
Ion	Ratio	Lower	Upper
225	100		
223	58.9	51.0	76.4
227	63.7	50.6	75.8

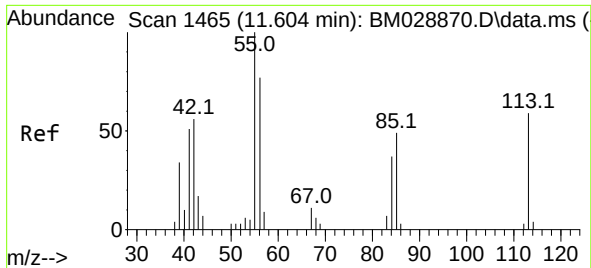


Instrument :
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#35
 Caprolactam
 Concen: 47.27 ng
 RT: 11.463 min Scan# 1441
 Delta R.T. 0.000 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09

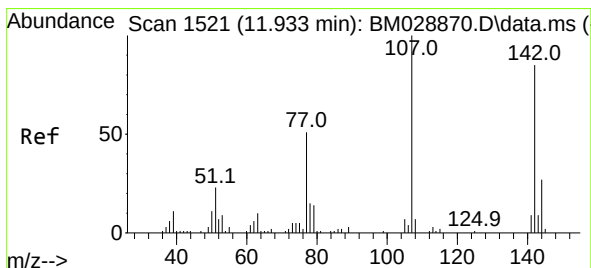
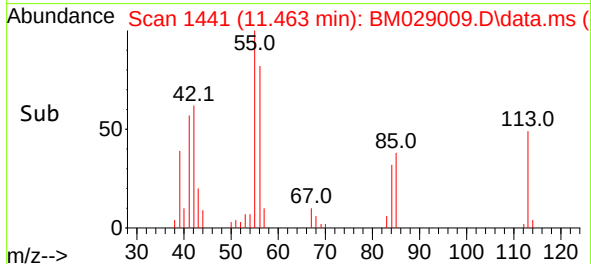
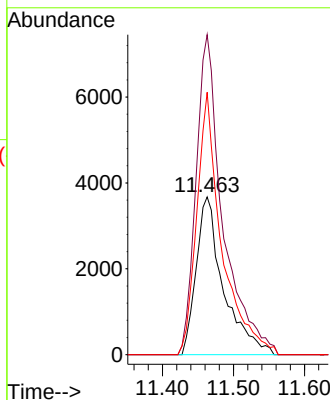
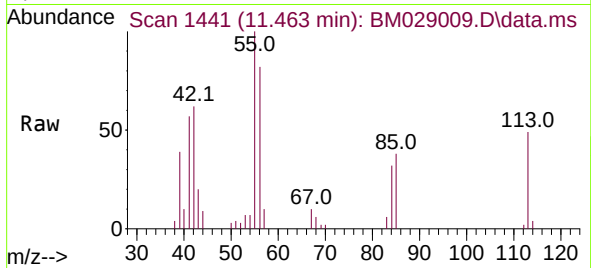
Tgt Ion:113 Resp: 9791
 Ion Ratio Lower Upper
 113 100
 55 202.8 103.2 143.2#
 56 166.3 84.2 124.2#

Instrument :
 BNA_M
 ClientSampleId :
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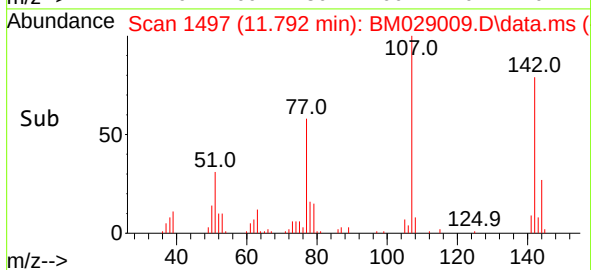
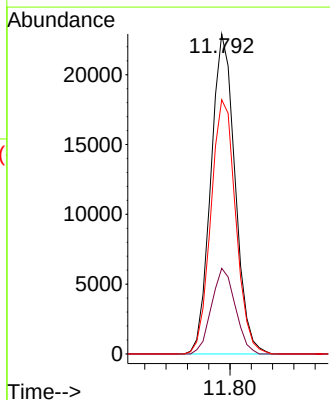
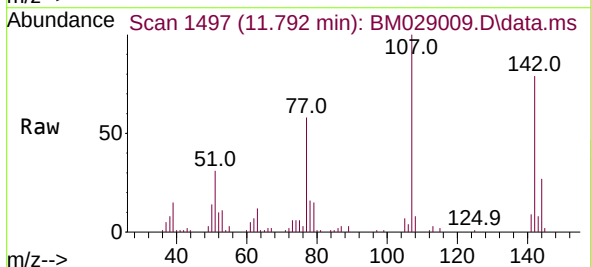
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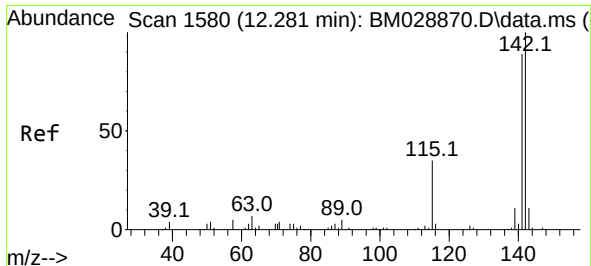
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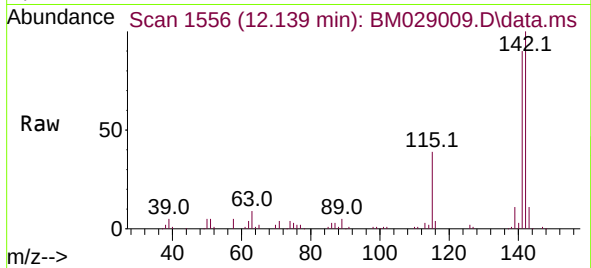
#36
 4-Chloro-3-methylphenol
 Concen: 47.26 ng
 RT: 11.792 min Scan# 1497
 Delta R.T. 0.000 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09

Tgt Ion:107 Resp: 36061
 Ion Ratio Lower Upper
 107 100
 144 26.8 20.1 30.1
 142 79.4 60.3 90.5





#37
2-Methylnaphthalene
Concen: 46.56 ng
RT: 12.139 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



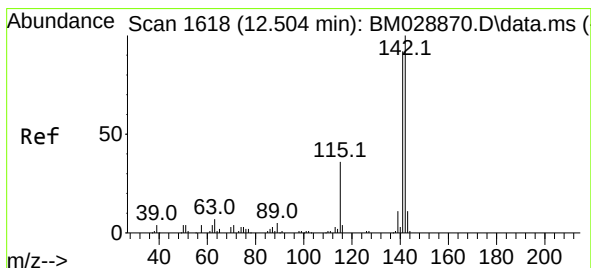
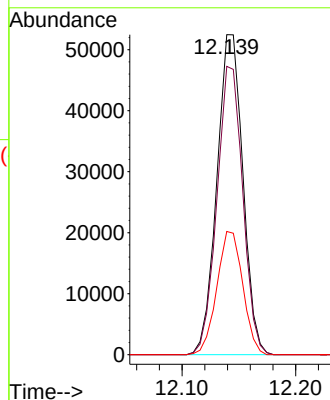
Tgt Ion:142 Resp: 83672
Ion Ratio Lower Upper
142 100
141 90.1 70.3 105.5
115 38.5 32.2 48.4

Instrument :
BNA_M
ClientSampleId :
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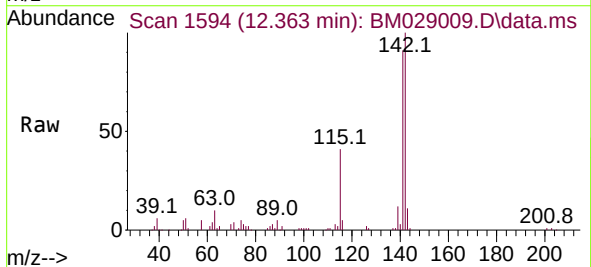
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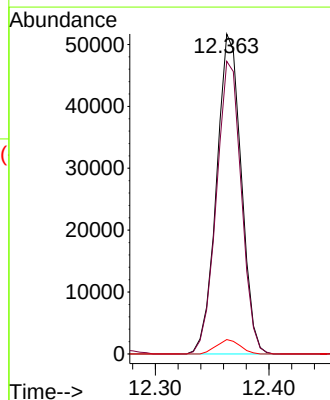
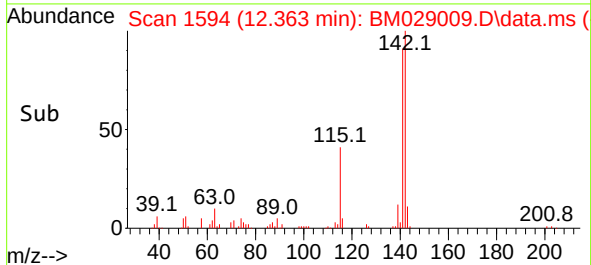
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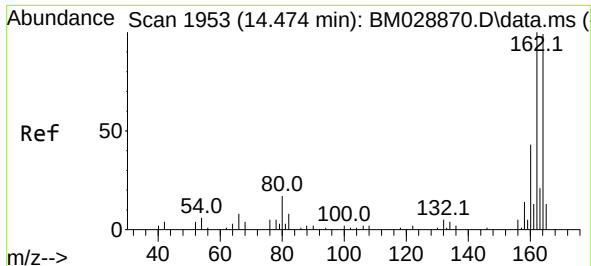


#38
1-Methylnaphthalene
Concen: 45.91 ng
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



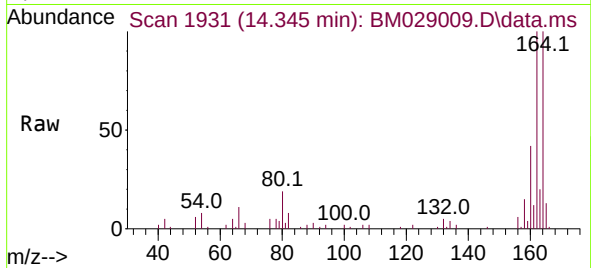
Tgt Ion:142 Resp: 78144
Ion Ratio Lower Upper
142 100
141 91.5 73.8 110.6
116 4.5 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.345 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Instrument :
BNA_M
ClientSampleId :
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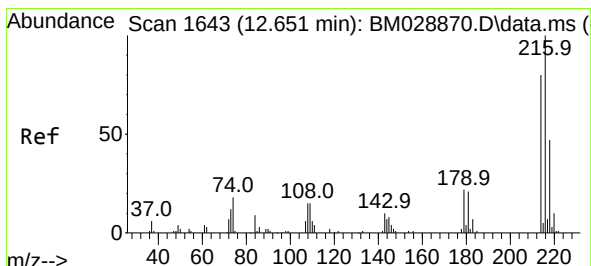
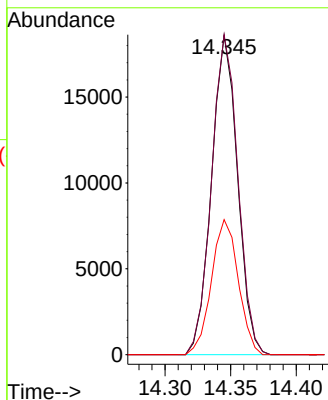
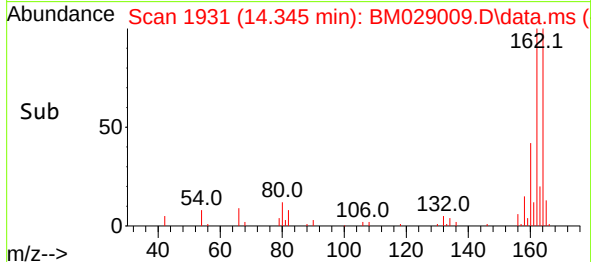


Tgt Ion:164 Resp: 25647
Ion Ratio Lower Upper
164 100
162 100.3 80.4 120.6
160 42.3 35.9 53.9

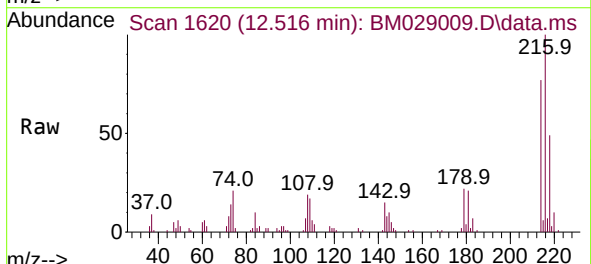
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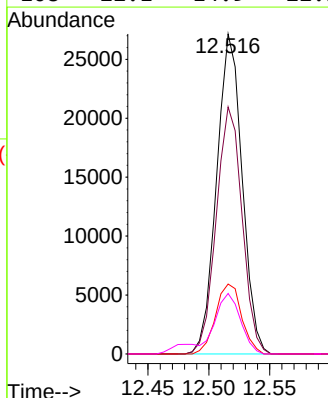
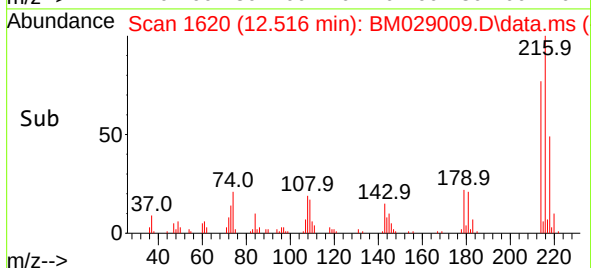
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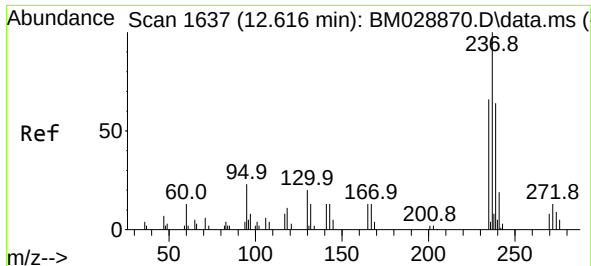


#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.35 ng
RT: 12.516 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:216 Resp: 39572
Ion Ratio Lower Upper
216 100
214 78.1 62.1 93.1
179 22.3 17.2 25.8
108 22.1 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 102.90 ng
RT: 12.480 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

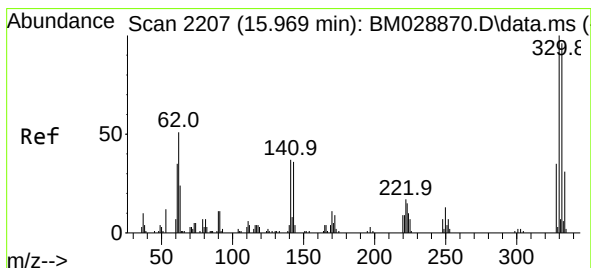
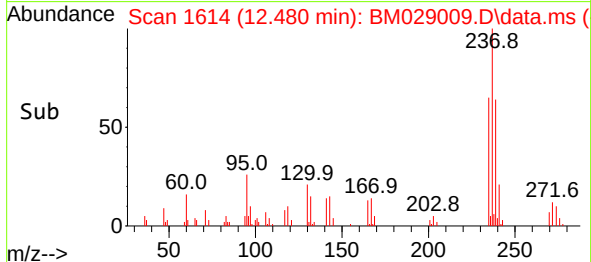
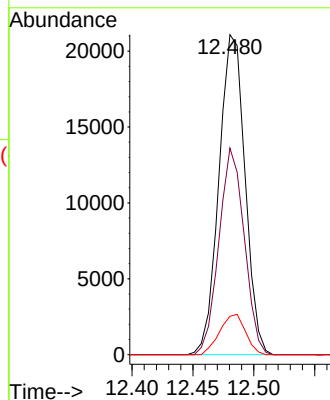
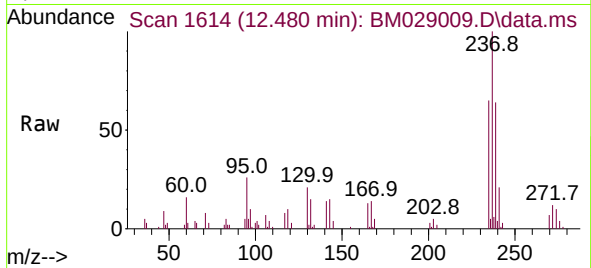
Tgt Ion:	237	Resp:	31453
Ion Ratio	Lower	Upper	
237	100		
235	64.5	43.1	83.1
272	12.0	0.0	33.0

Instrument :
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ClientSampleId :
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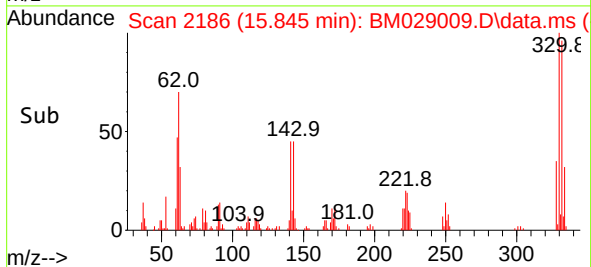
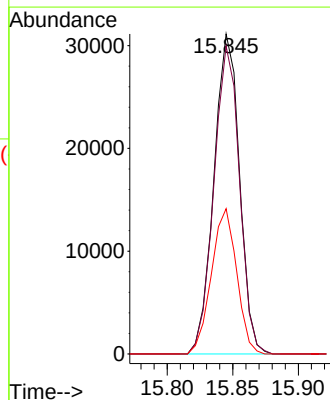
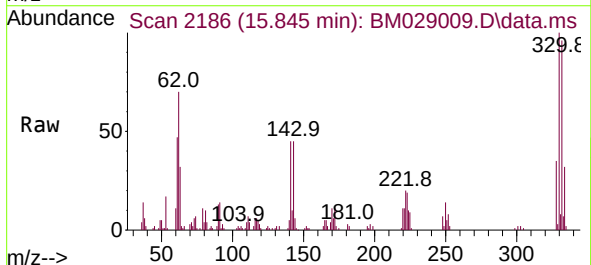
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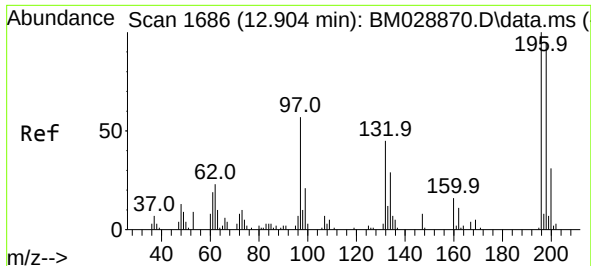
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#42
2,4,6-Tribromophenol
Concen: 138.85 ng
RT: 15.845 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	330	Resp:	42207
Ion Ratio	Lower	Upper	
330	100		
332	96.2	77.8	116.8
141	44.9	28.4	42.6#





#43
2,4,6-Trichlorophenol
Concen: 48.31 ng
RT: 12.775 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

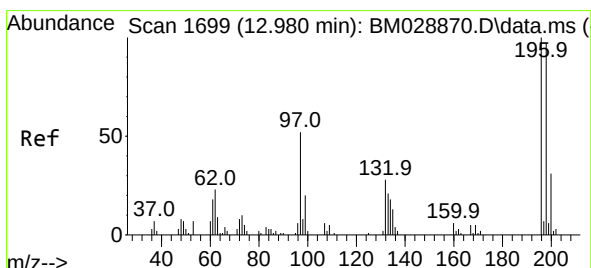
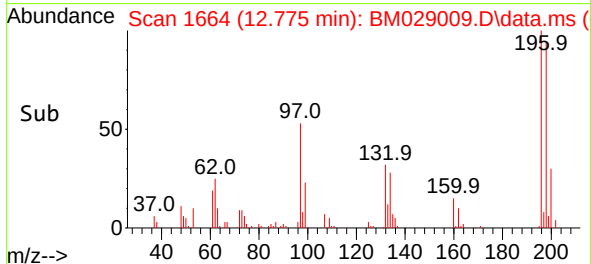
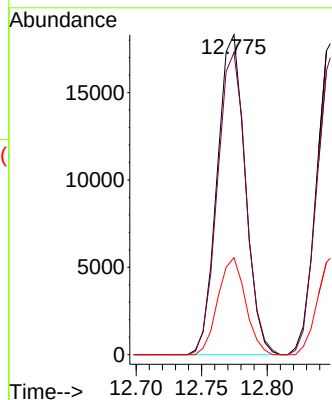
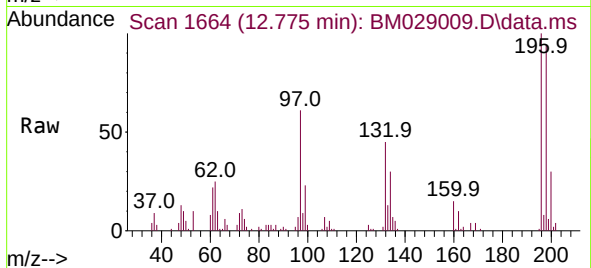
Tgt Ion:196 Resp: 27152
Ion Ratio Lower Upper
196 100
198 94.4 74.9 112.3
200 30.3 23.7 35.5

Instrument :
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ClientSampleId :
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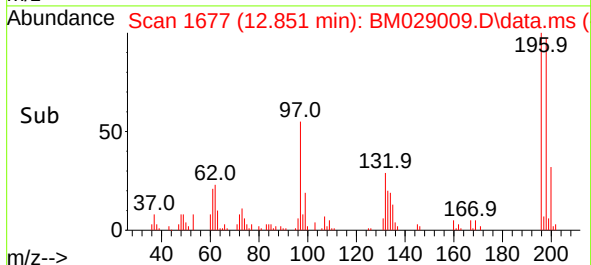
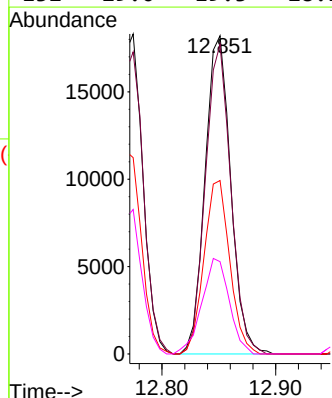
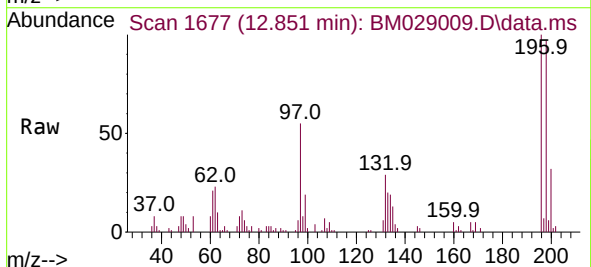
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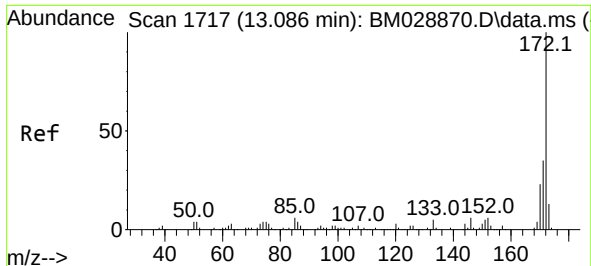
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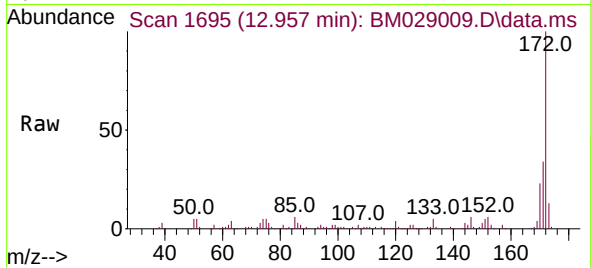
#44
2,4,5-Trichlorophenol
Concen: 47.45 ng
RT: 12.851 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:196 Resp: 28626
Ion Ratio Lower Upper
196 100
198 97.3 79.0 118.6
97 54.5 40.5 60.7
132 29.0 19.3 28.9#

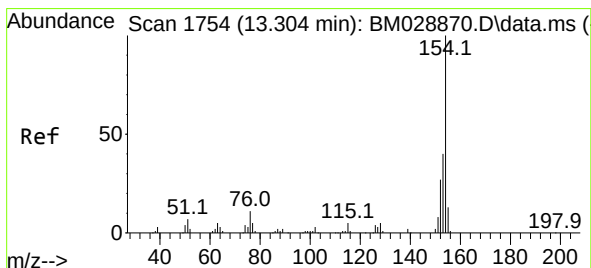
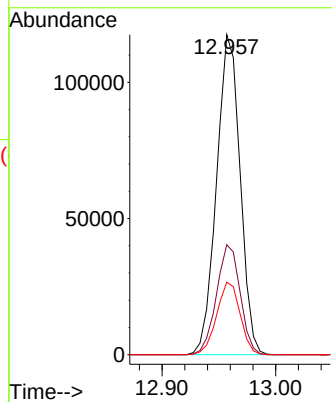
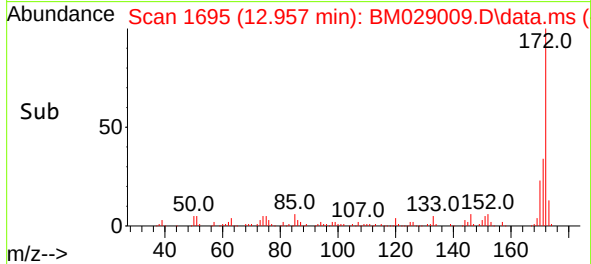




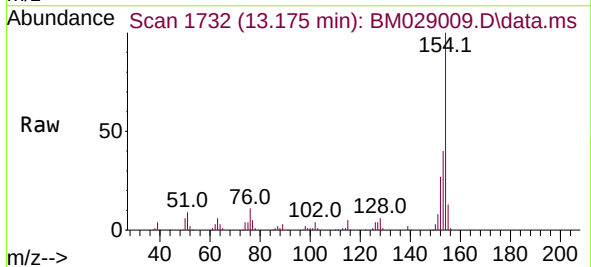
#45
2-Fluorobiphenyl
Concen: 87.95 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



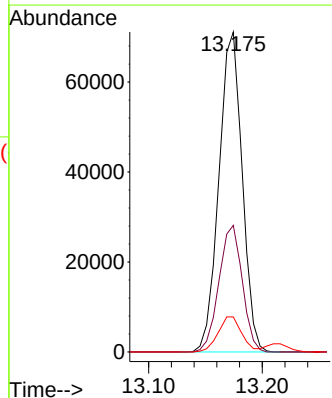
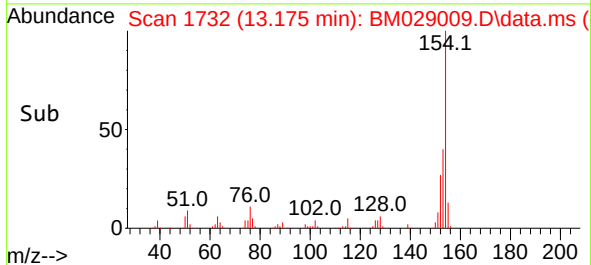
Tgt Ion:172 Resp: 169443
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.8
170 22.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 49.12 ng
RT: 13.175 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:154 Resp: 101036
Ion Ratio Lower Upper
154 100
153 39.6 20.0 60.0
76 11.0 0.0 32.0

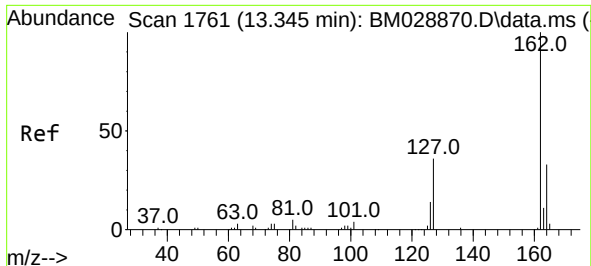


Instrument :
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ClientSampleId :
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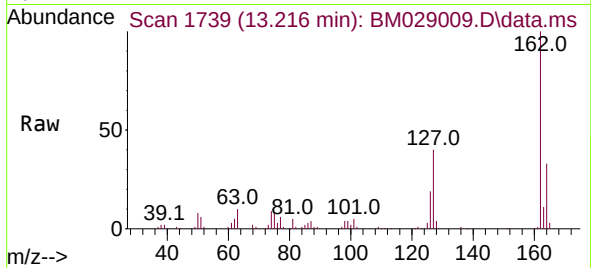
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#47
2-Chloronaphthalene
Concen: 47.06 ng
RT: 13.216 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Instrument :
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ClientSampleId :
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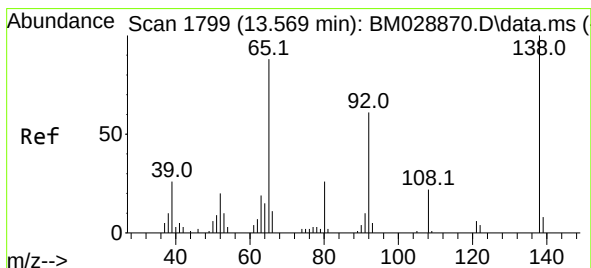
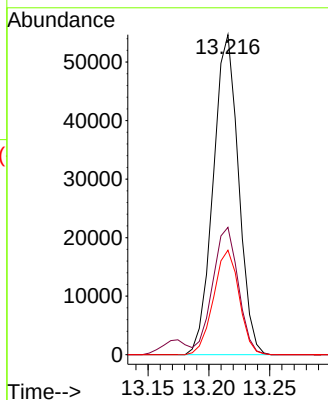
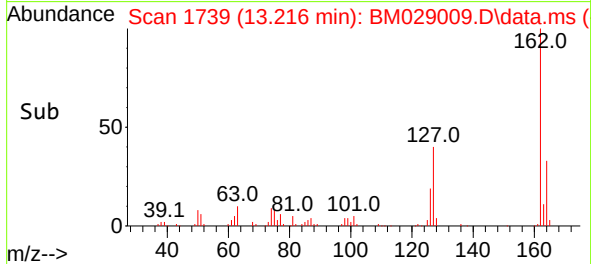


Tgt Ion:162 Resp: 79024
Ion Ratio Lower Upper
162 100
127 39.8 29.6 44.4
164 32.7 26.2 39.4

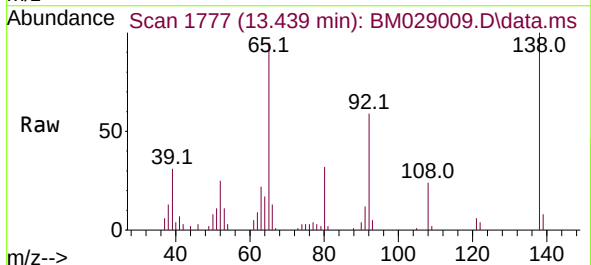
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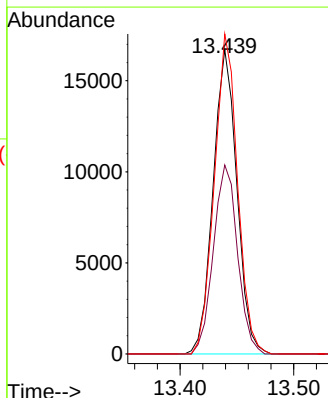
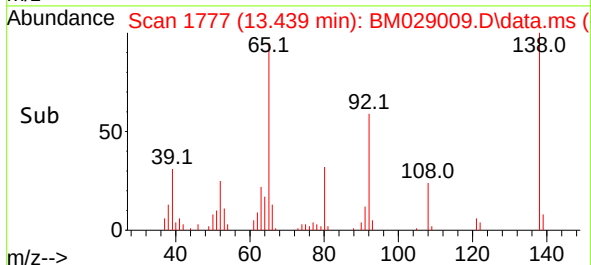
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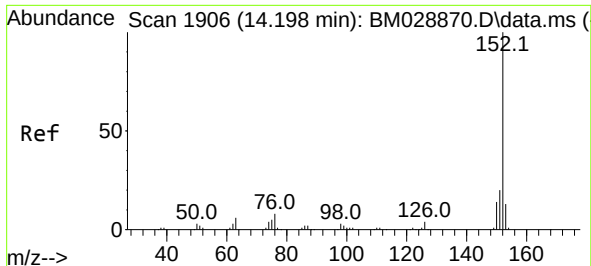


#48
2-Nitroaniline
Concen: 53.82 ng
RT: 13.439 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

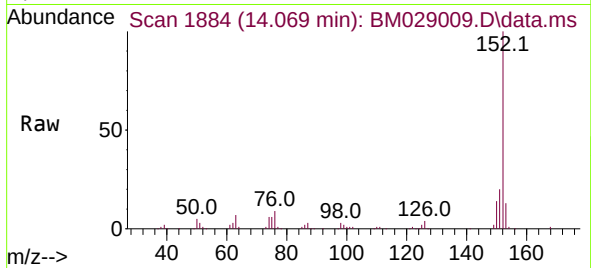


Tgt Ion: 65 Resp: 24304
Ion Ratio Lower Upper
65 100
92 62.1 51.5 77.3
138 105.2 72.7 109.1

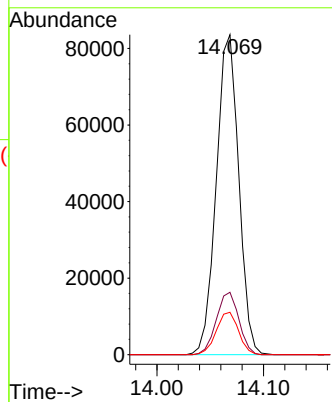
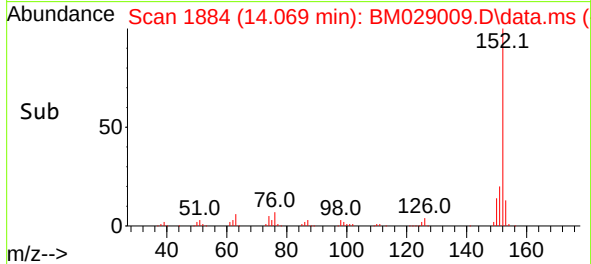




#49
Acenaphthylene
Concen: 47.42 ng
RT: 14.069 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:152 Resp: 122269
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.2 10.4 15.6

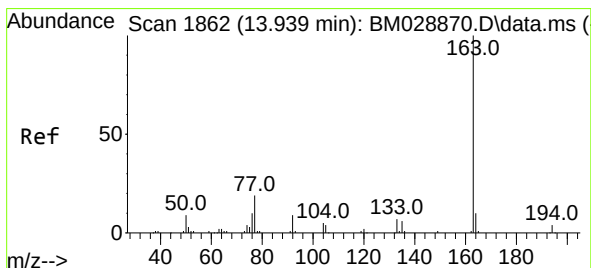


Instrument :
BNA_M
ClientSampleId :
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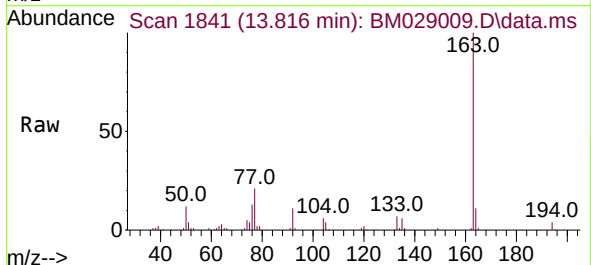
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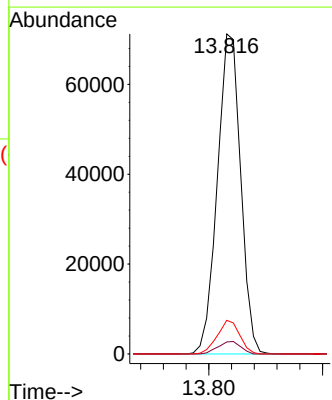
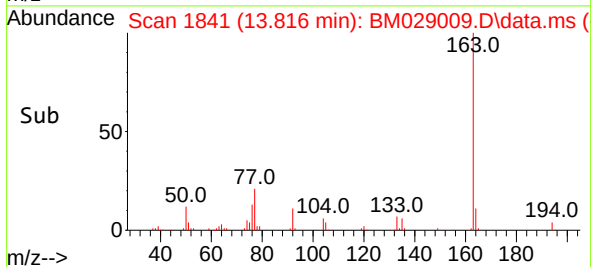
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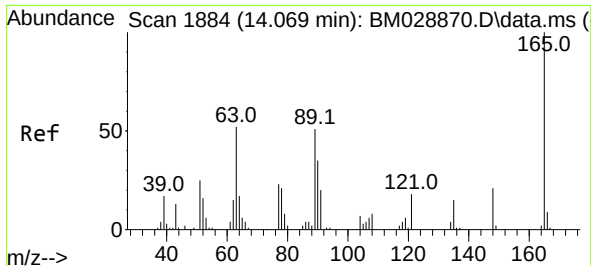


#50
Dimethylphthalate
Concen: 52.31 ng
RT: 13.816 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:163 Resp: 101662
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.5 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 46.85 ng
RT: 13.945 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

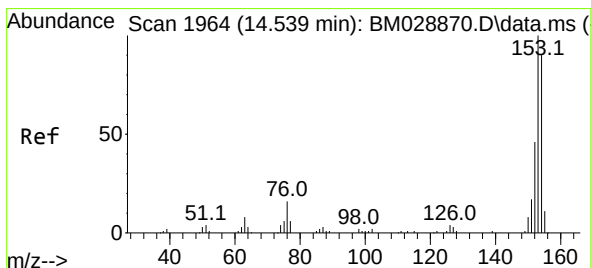
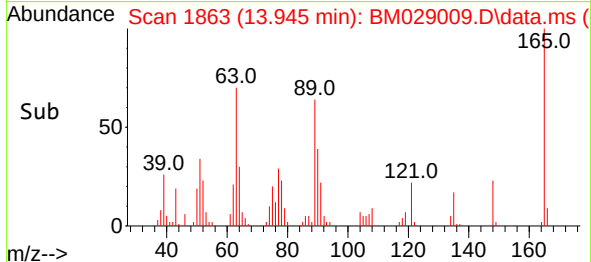
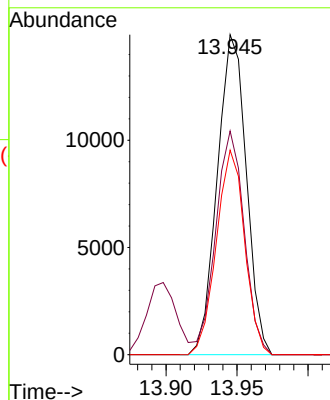
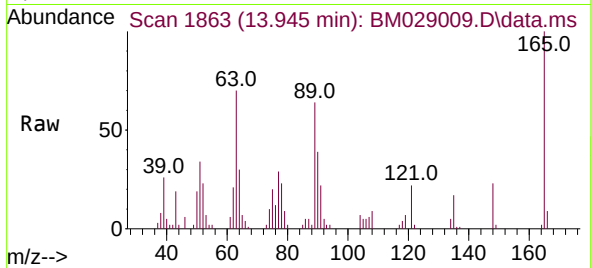
Tgt Ion:	165	Resp:	21229
Ion Ratio	Lower	Upper	
165	100		
63	69.9	51.1	76.7
89	63.9	53.3	79.9

Instrument :
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ClientSampleId :
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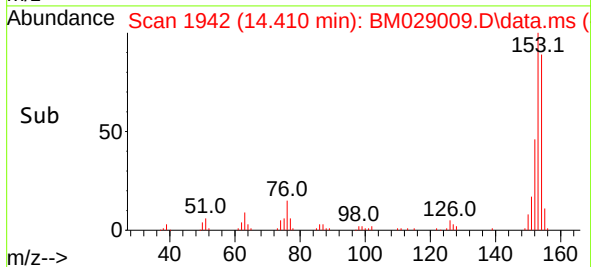
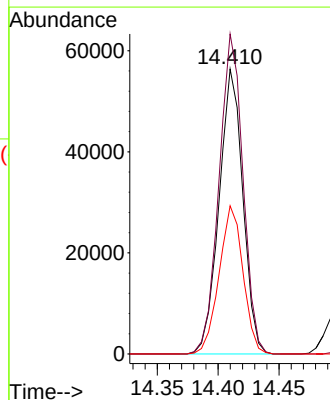
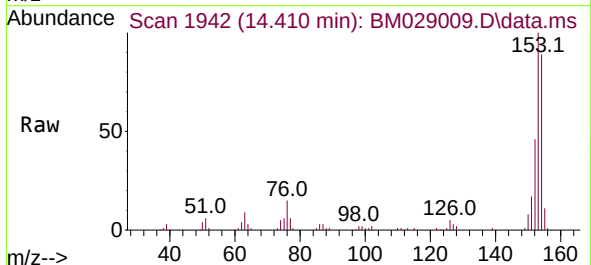
mohammad

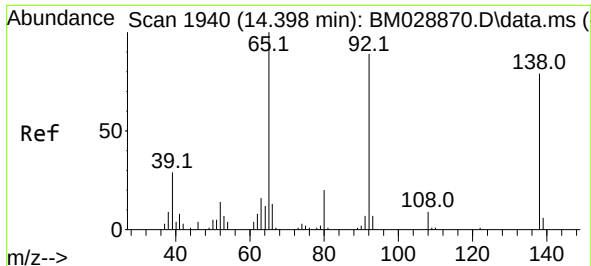
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#52
Acenaphthene
Concen: 48.45 ng
RT: 14.410 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	154	Resp:	76618
Ion Ratio	Lower	Upper	
154	100		
153	112.3	88.3	132.5
152	52.0	41.4	62.2





#53
3-Nitroaniline
Concen: 25.80 ng
RT: 14.274 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

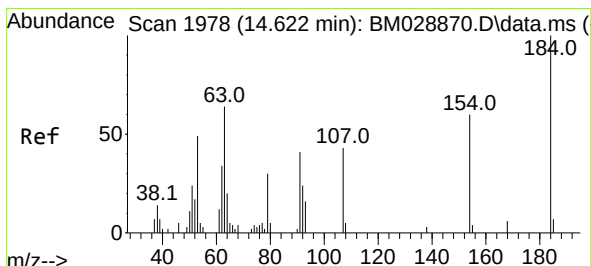
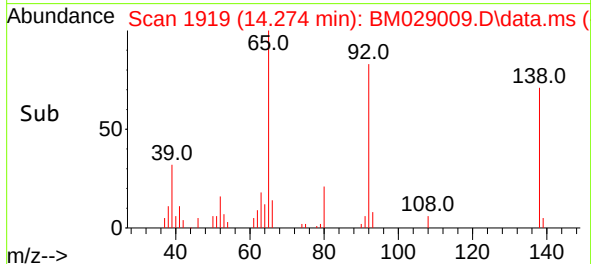
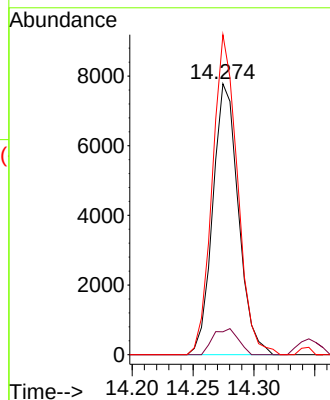
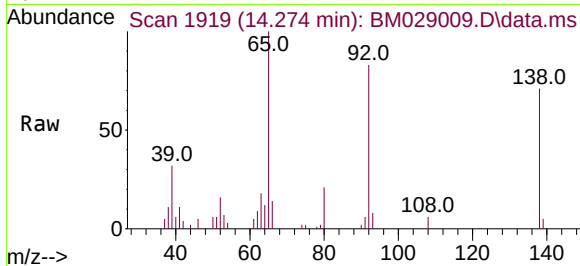
Tgt Ion	Ratio	Lower	Upper
138	100		
108	8.4	8.6	13.0#
92	118.1	102.1	153.1

Instrument :
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ClientSampleId :
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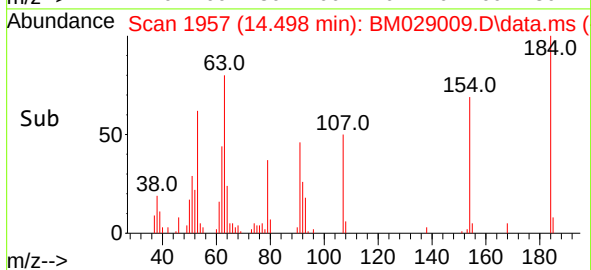
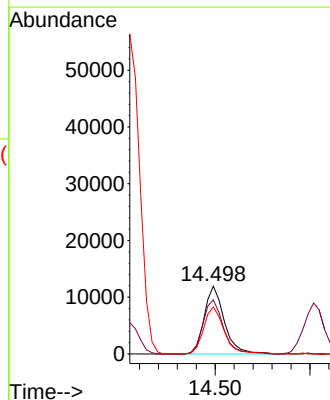
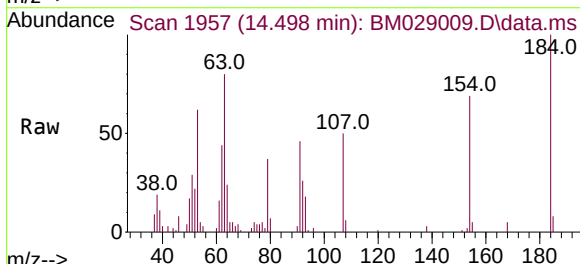
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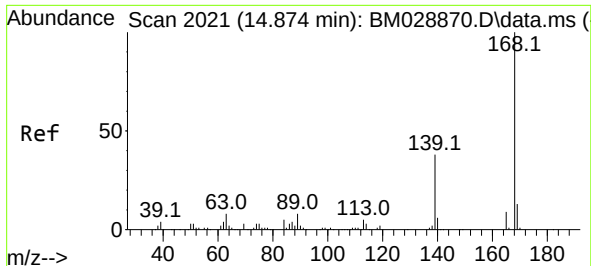
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#54
2,4-Dinitrophenol
Concen: 75.18 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion	Ratio	Lower	Upper
184	100		
63	79.6	60.2	90.2
154	69.1	52.9	79.3





#55
Dibenzofuran
Concen: 47.79 ng
RT: 14.745 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

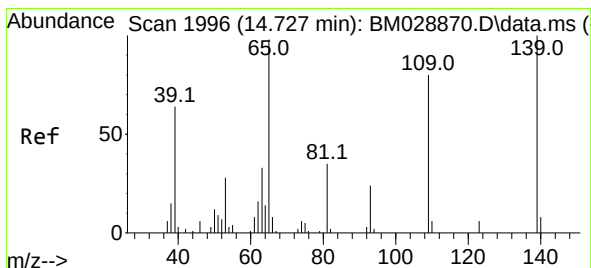
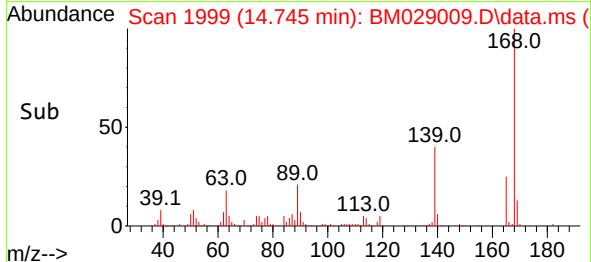
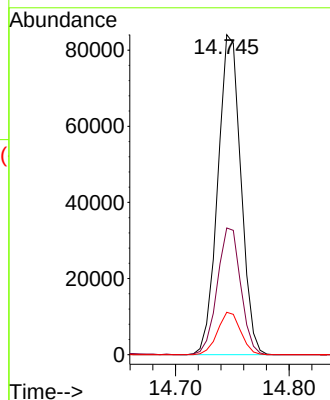
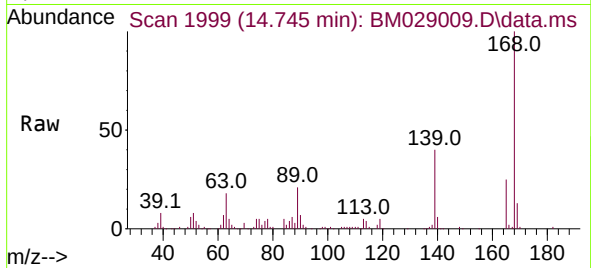
Tgt Ion:168 Resp: 118651
Ion Ratio Lower Upper
168 100
139 39.6 30.2 45.4
169 13.2 10.6 16.0

Instrument :
BNA_M
ClientSampleId :
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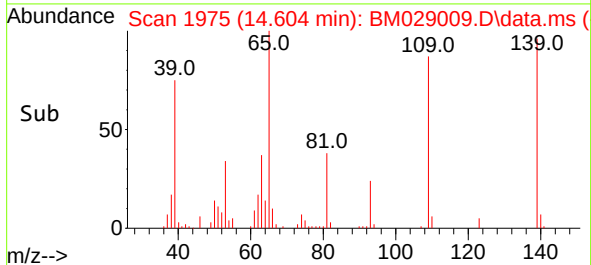
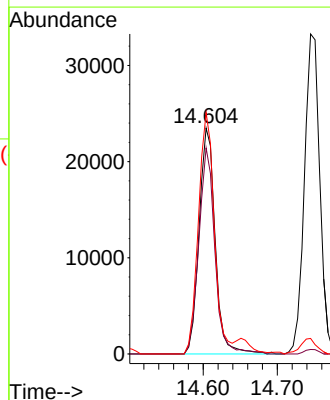
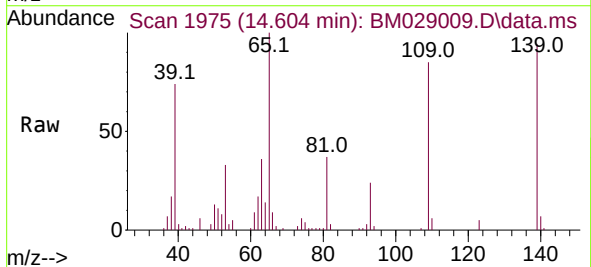
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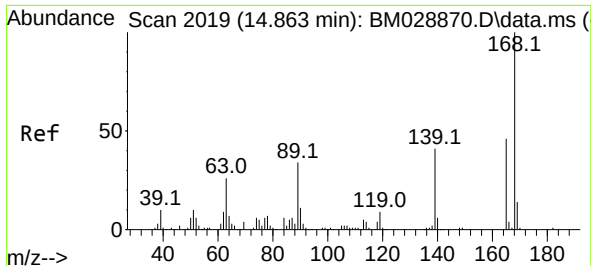
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#56
4-Nitrophenol
Concen: 97.82 ng
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:139 Resp: 35429
Ion Ratio Lower Upper
139 100
109 91.2 77.0 117.0
65 106.8 103.4 143.4





#57
2,4-Dinitrotoluene
Concen: 48.89 ng
RT: 14.739 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

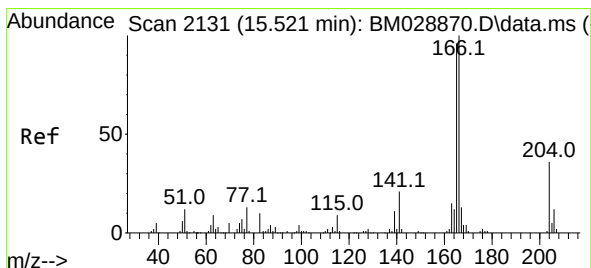
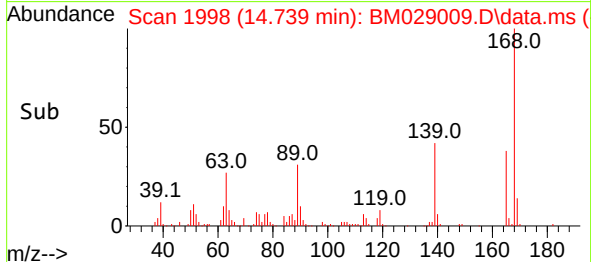
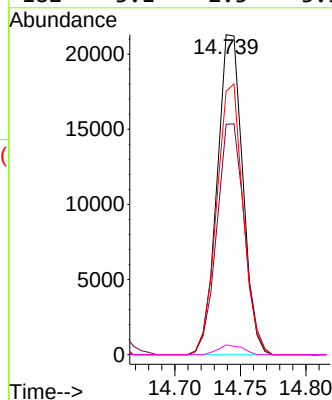
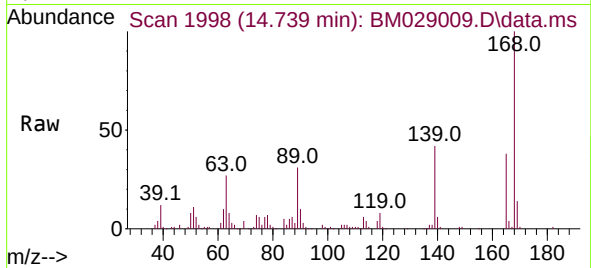
Tgt Ion:	165	Resp:	28939
Ion Ratio	Lower	Upper	
165	100		
63	72.0	38.8	58.2#
89	82.3	62.6	94.0
182	3.1	2.3	3.5

Instrument :
BNA_M
ClientSampleId :
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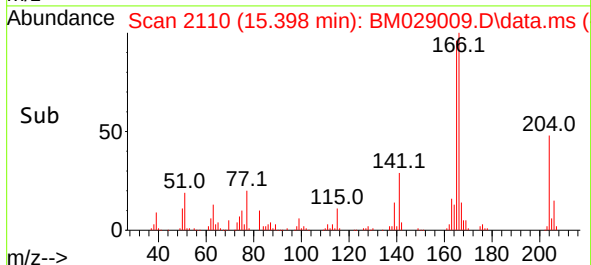
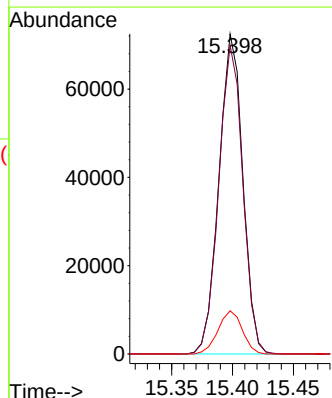
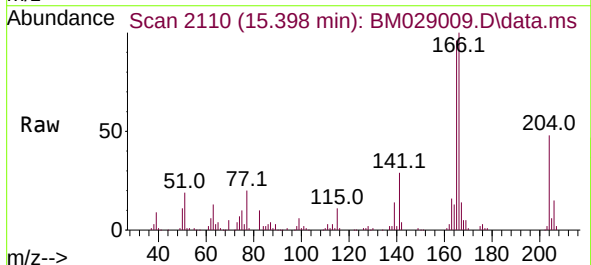
mohammad

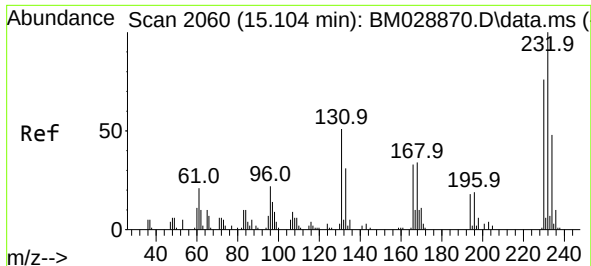
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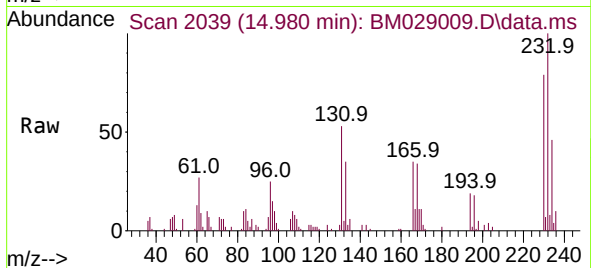
#58
Fluorene
Concen: 49.71 ng
RT: 15.398 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	166	Resp:	98921
Ion Ratio	Lower	Upper	
166	100		
165	96.5	76.2	114.2
167	13.5	10.7	16.1

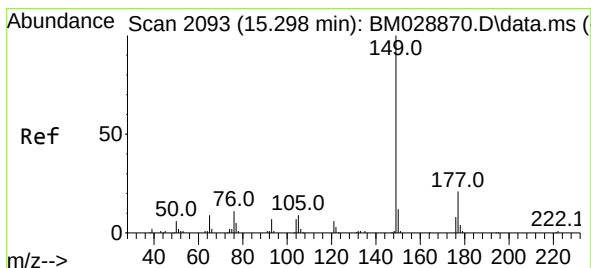
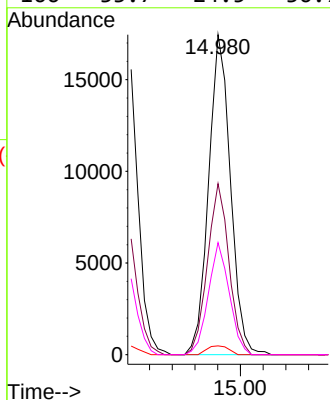
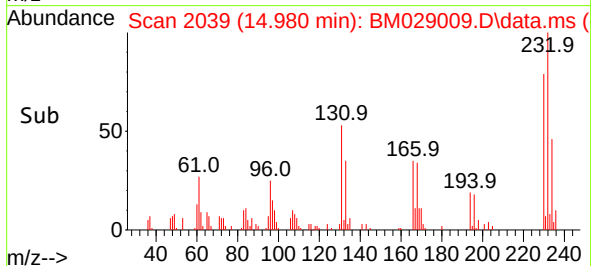




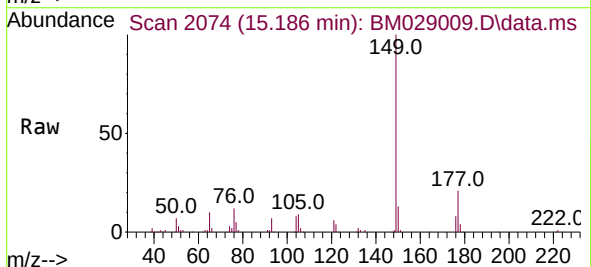
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.05 ng
RT: 14.980 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



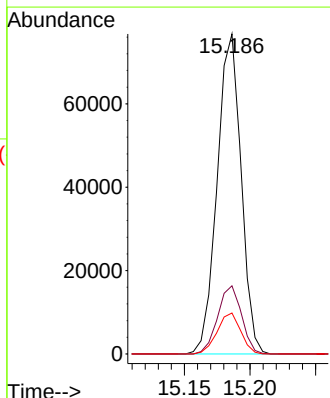
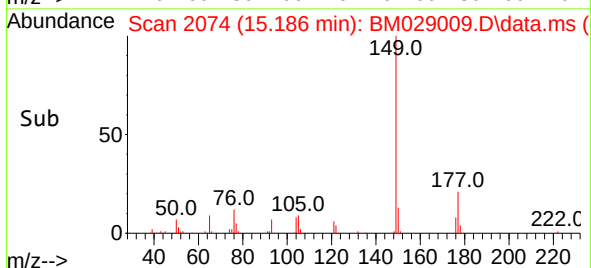
Tgt Ion:232 Resp: 23298
Ion Ratio Lower Upper
232 100
131 52.6 32.2 48.2#
130 2.7 1.8 2.8
166 33.7 24.5 36.7



#60
Diethylphthalate
Concen: 49.74 ng
RT: 15.186 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:149 Resp: 97271
Ion Ratio Lower Upper
149 100
177 21.3 18.2 27.4
150 12.8 10.2 15.4

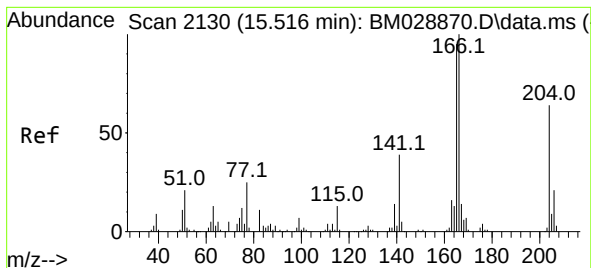


Instrument :
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ClientSampleId :
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#61
4-Chlorophenyl-phenylether
Concen: 48.27 ng
RT: 15.398 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

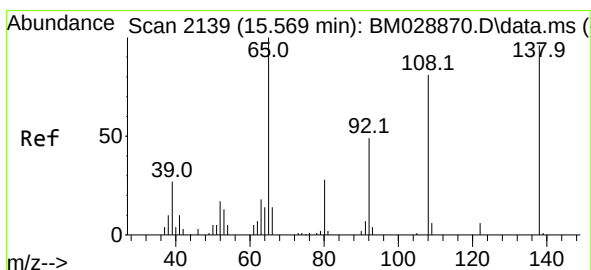
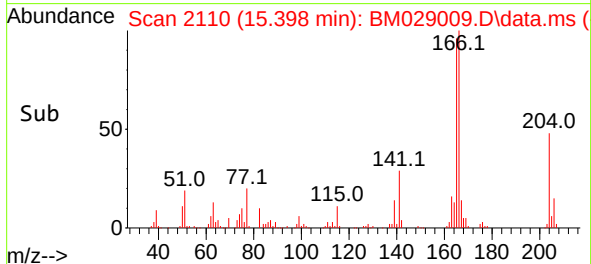
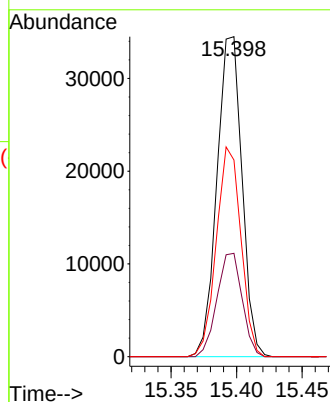
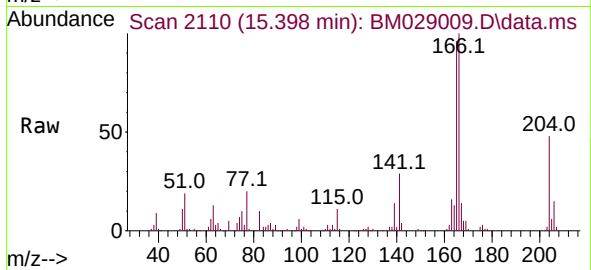
Tgt Ion:204 Resp: 45831
Ion Ratio Lower Upper
204 100
206 32.3 26.1 39.1
141 61.4 43.7 65.5

Instrument :
BNA_M
ClientSampleId :
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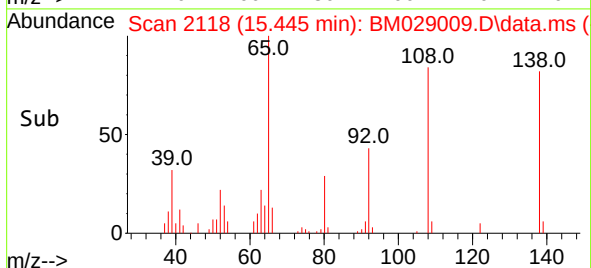
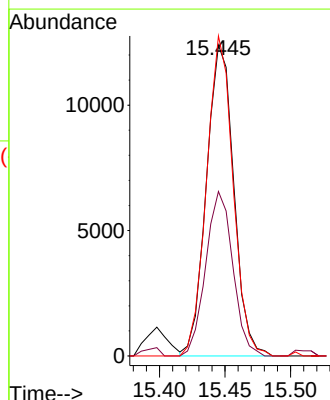
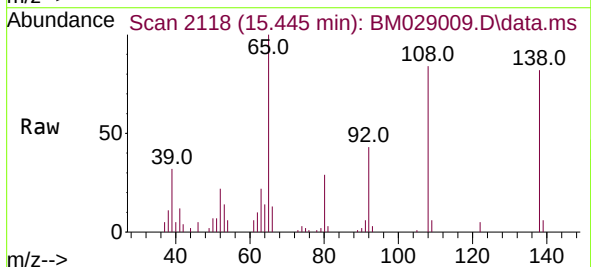
mohammad

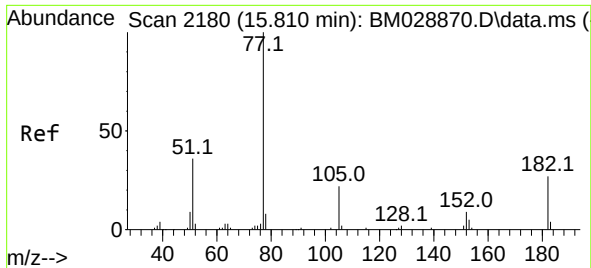
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#62
4-Nitroaniline
Concen: 42.20 ng
RT: 15.445 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:138 Resp: 18012
Ion Ratio Lower Upper
138 100
92 52.9 35.5 75.5
108 102.9 80.5 120.5





#63
Azobenzene
Concen: 49.35 ng
RT: 15.692 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

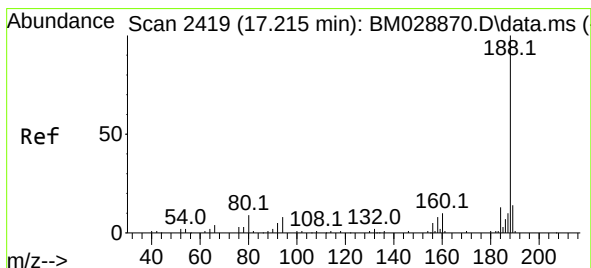
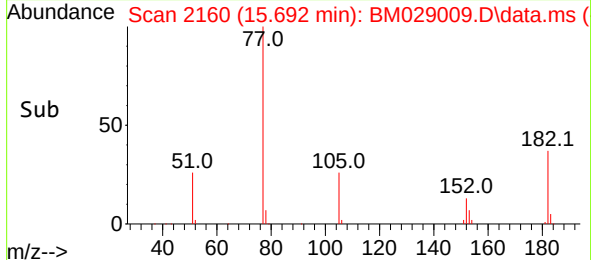
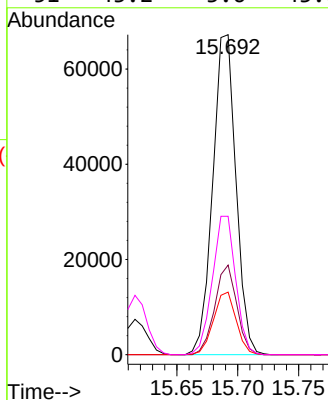
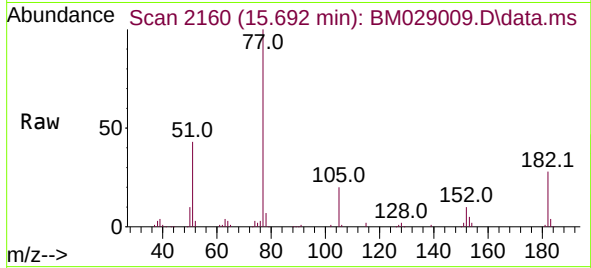
Tgt Ion: 77	Resp: 89052
Ion Ratio	Lower Upper
77 100	
182 28.0	5.8 45.8
105 19.5	0.0 37.2
51 43.2	3.6 43.6

Instrument :
BNA_M
ClientSampleId :
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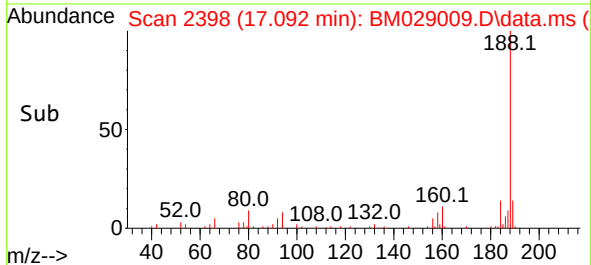
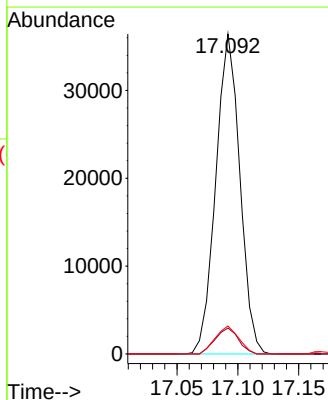
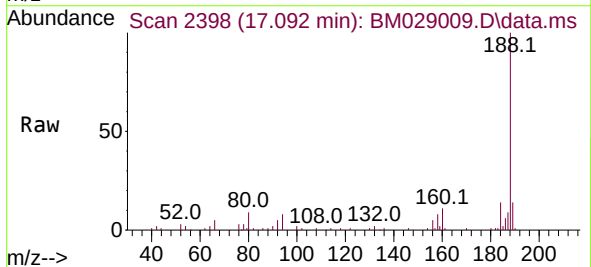
mohammad

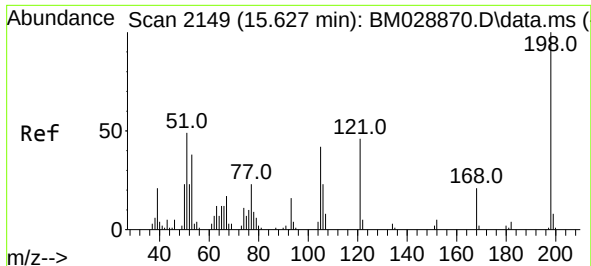
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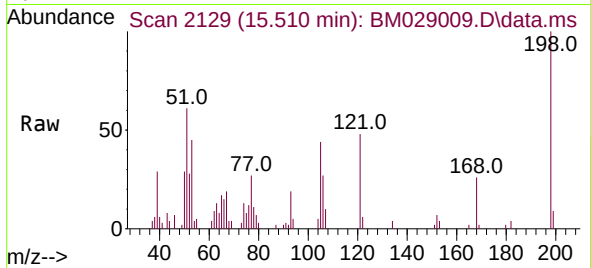
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion: 188	Resp: 50064
Ion Ratio	Lower Upper
188 100	
94 8.1	6.2 9.4
80 8.8	7.5 11.3

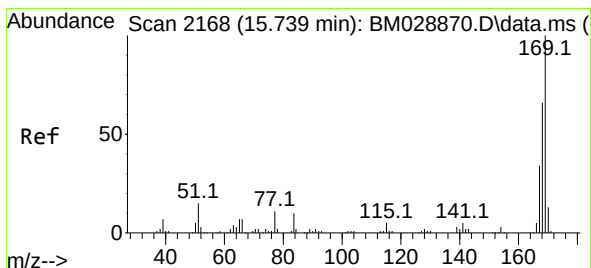
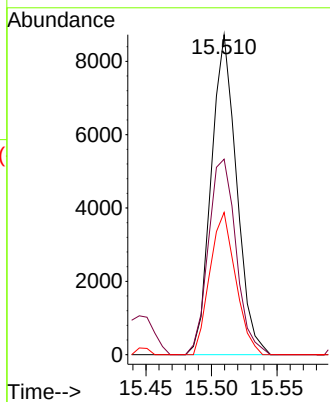
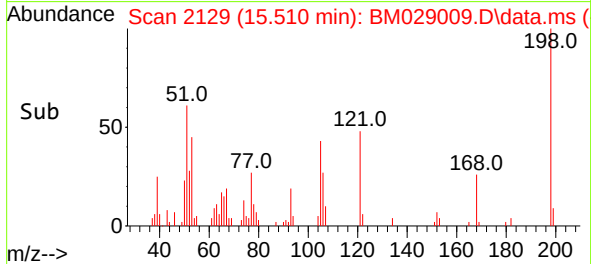




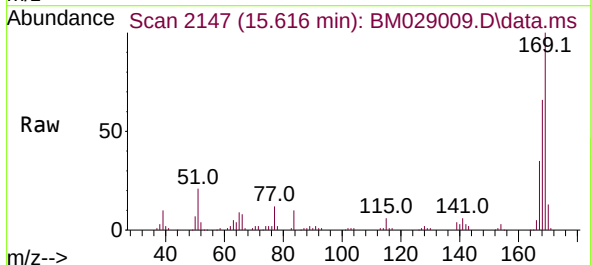
#65
 4,6-Dinitro-2-methylphenol
 Concen: 33.33 ng
 RT: 15.510 min Scan# 2129
 Delta R.T. 0.000 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09



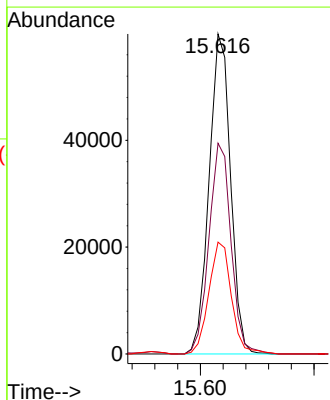
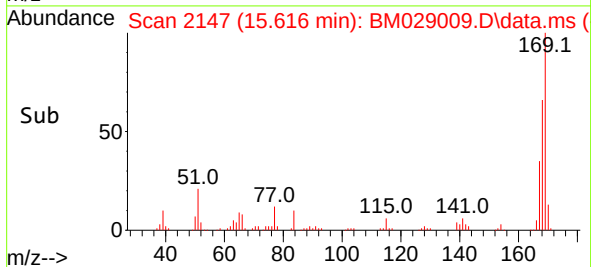
Tgt Ion:198 Resp: 11751
 Ion Ratio Lower Upper
 198 100
 51 61.1 13.0 53.0#
 105 44.4 18.7 58.7



#66
 n-Nitrosodiphenylamine
 Concen: 45.83 ng
 RT: 15.616 min Scan# 2147
 Delta R.T. -0.006 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09



Tgt Ion:169 Resp: 78479
 Ion Ratio Lower Upper
 169 100
 168 65.9 53.8 80.8
 167 35.0 29.0 43.4

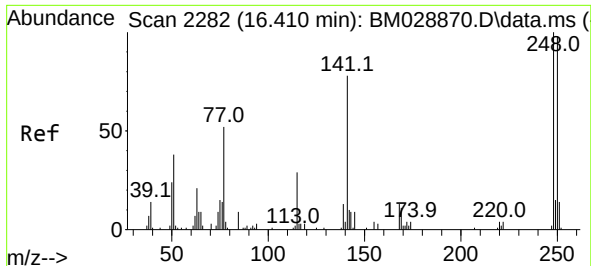


Instrument :
 BNA_M
 ClientSampleId :
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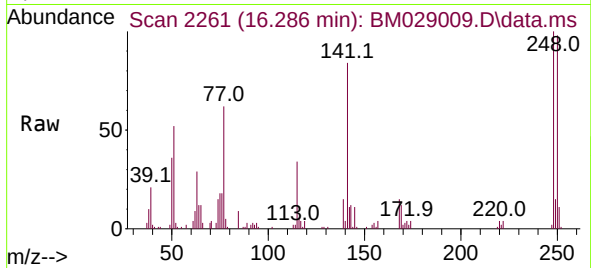
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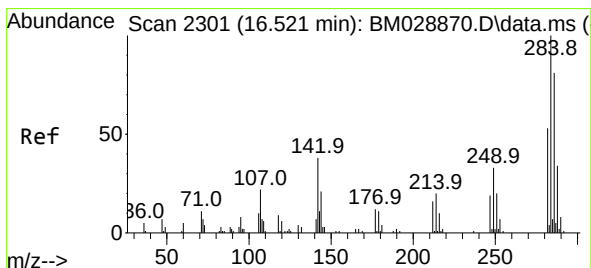
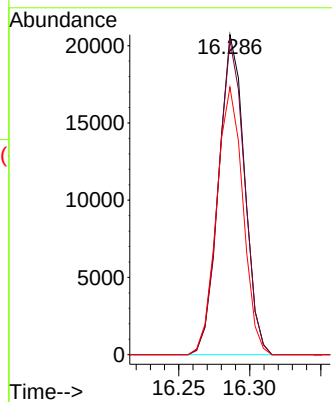
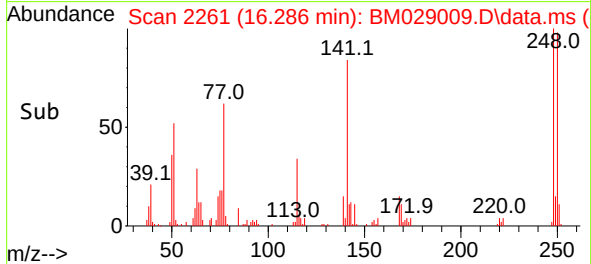
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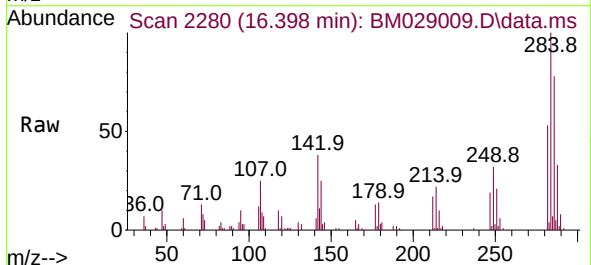
#67
4-Bromophenyl-phenylether
Concen: 46.81 ng
RT: 16.286 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



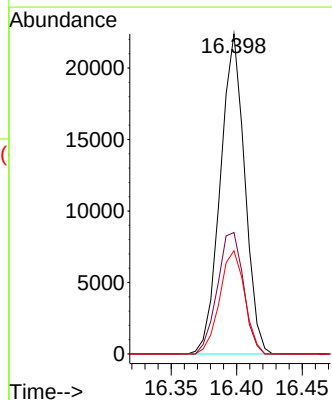
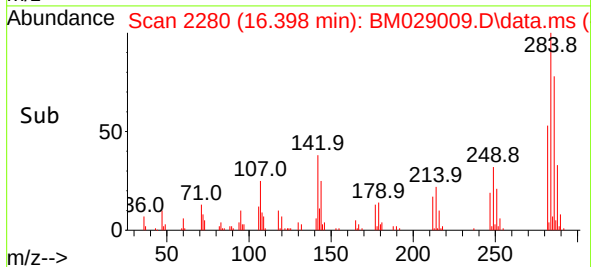
Tgt Ion:248 Resp: 26296
Ion Ratio Lower Upper
248 100
250 98.3 79.1 118.7
141 83.6 51.8 77.8#



#68
Hexachlorobenzene
Concen: 46.10 ng
RT: 16.398 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:284 Resp: 28856
Ion Ratio Lower Upper
284 100
142 38.0 26.1 39.1
249 32.3 25.6 38.4

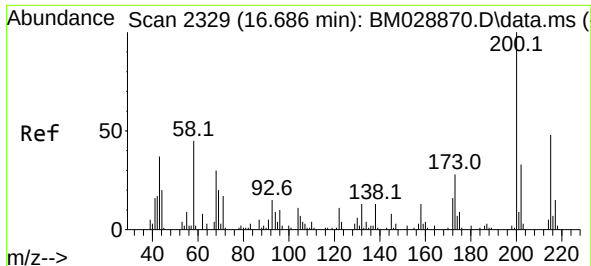


Instrument :
BNA_M
ClientSampleId :
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#69
Atrazine
Concen: 41.90 ng
RT: 16.574 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

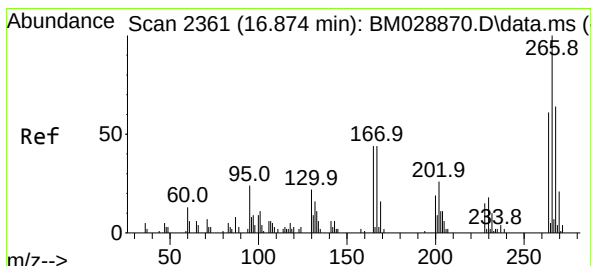
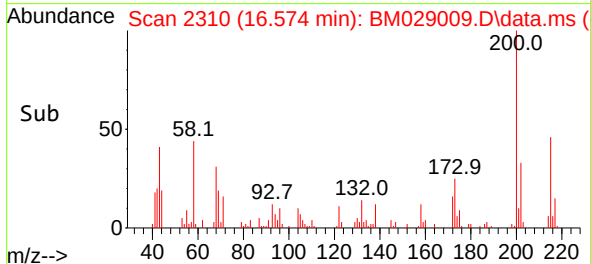
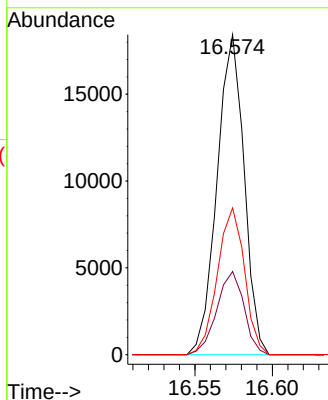
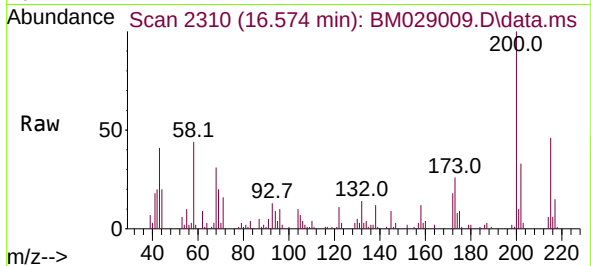
Tgt Ion:200 Resp: 22328
Ion Ratio Lower Upper
200 100
173 26.0 4.9 44.9
215 45.9 29.0 69.0

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

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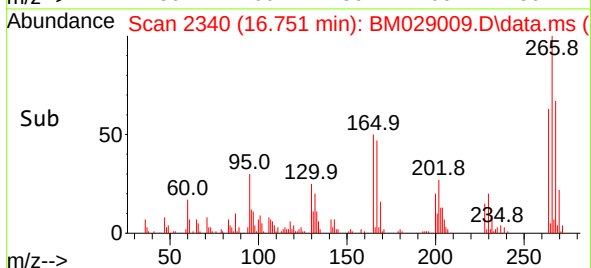
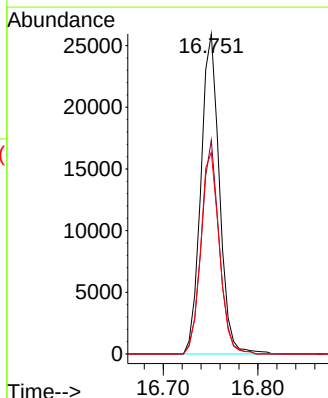
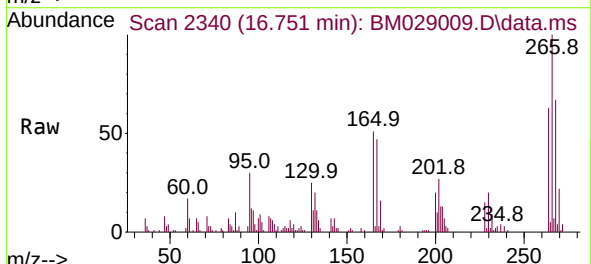
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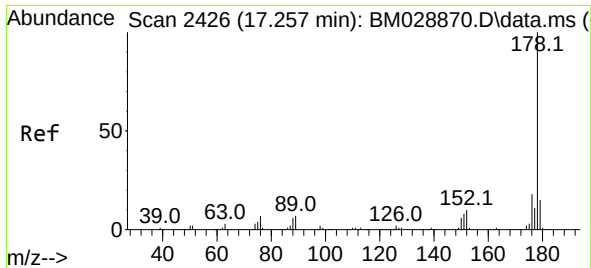
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#70
Pentachlorophenol
Concen: 105.24 ng
RT: 16.751 min Scan# 2340
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

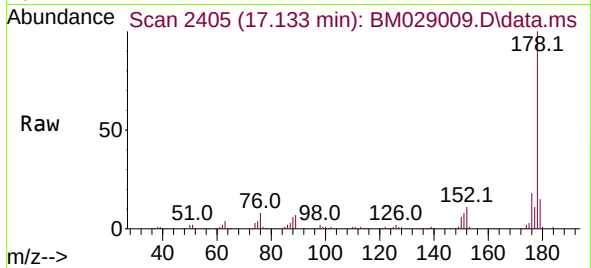
Tgt Ion:266 Resp: 35240
Ion Ratio Lower Upper
266 100
268 66.8 49.9 74.9
264 63.0 50.6 76.0





#71
Phenanthrene
Concen: 69.38 ng
RT: 17.133 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

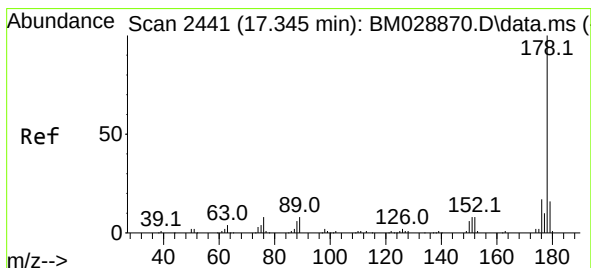
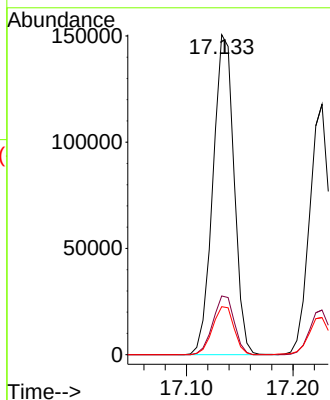


Tgt Ion:178 Resp: 206826
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 15.0 12.2 18.4

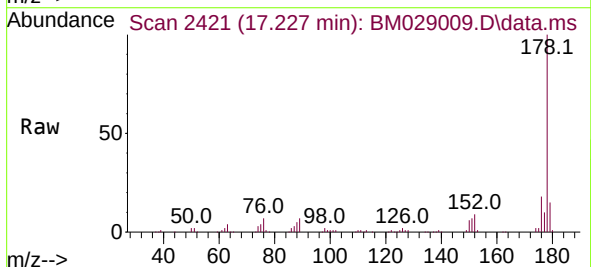
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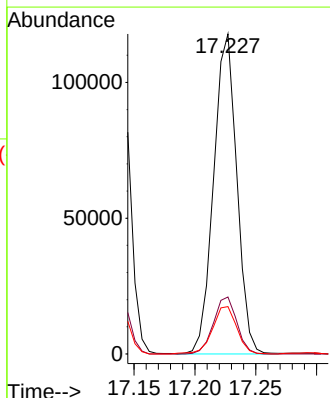
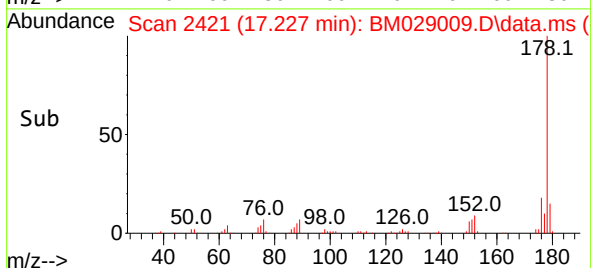
3/8/2021 9:35:22 AM

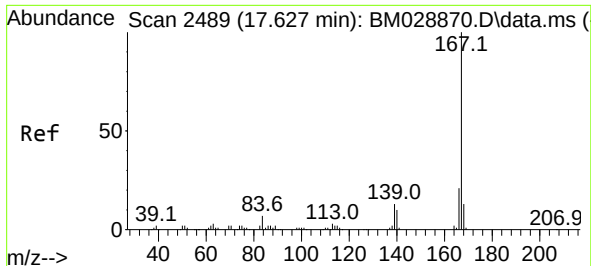


#72
Anthracene
Concen: 53.01 ng
RT: 17.227 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



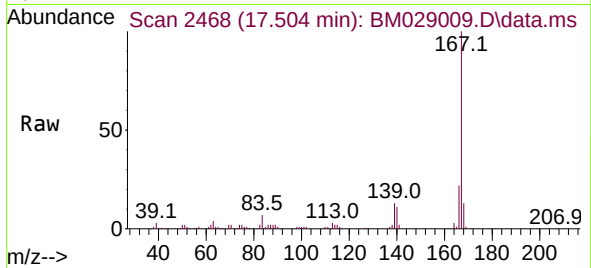
Tgt Ion:178 Resp: 156563
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 14.8 12.5 18.7





#73
 Carbazole
 Concen: 46.38 ng
 RT: 17.504 min Scan# 2468
 Delta R.T. -0.006 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09

Instrument :
 BNA_M
 ClientSampleId :
 VEOLIA-VNJ-204MSD

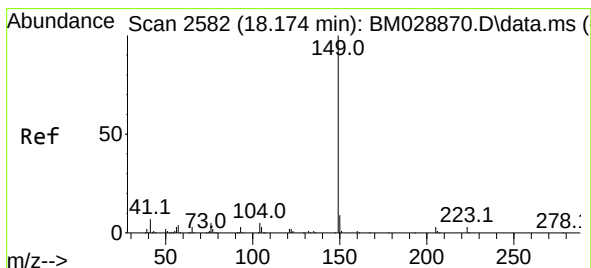
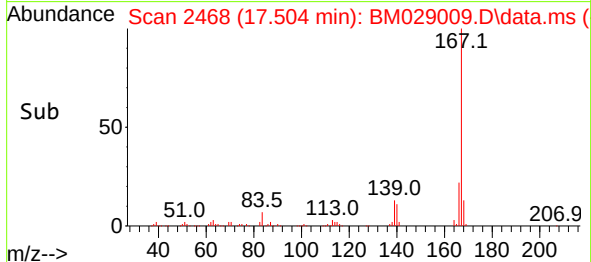
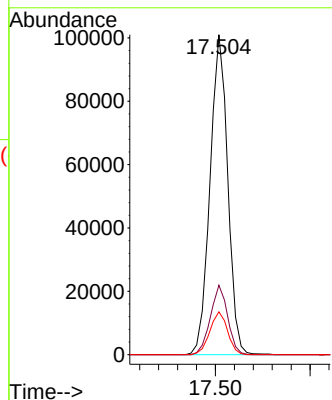


Tgt Ion:	167	Resp:	131408
Ion Ratio	100	Lower	Upper
167	100		
166	21.7	16.9	25.3
139	13.4	9.9	14.9

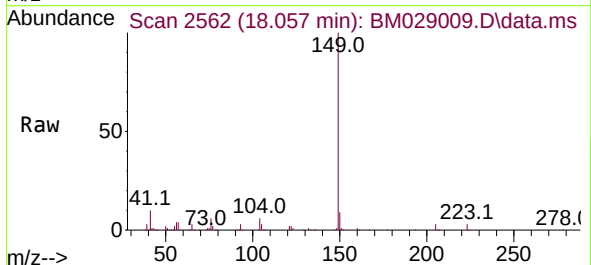
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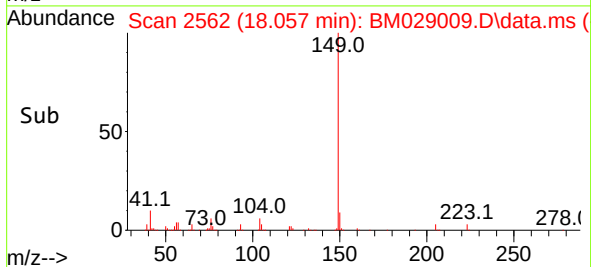
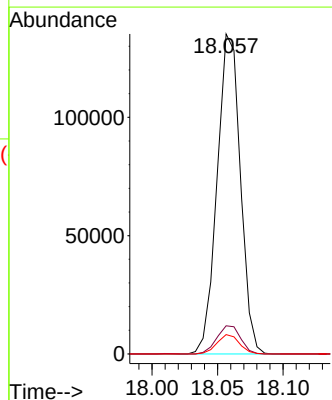
3/8/2021 9:35:22 AM

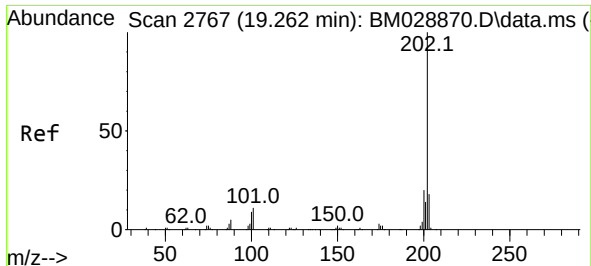


#74
 Di-n-butylphthalate
 Concen: 51.71 ng
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09



Tgt Ion:	149	Resp:	166595
Ion Ratio	100	Lower	Upper
149	100		
150	8.8	7.4	11.0
104	6.1	4.7	7.1





#75
Fluoranthene
Concen: 69.01 ng
RT: 19.151 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

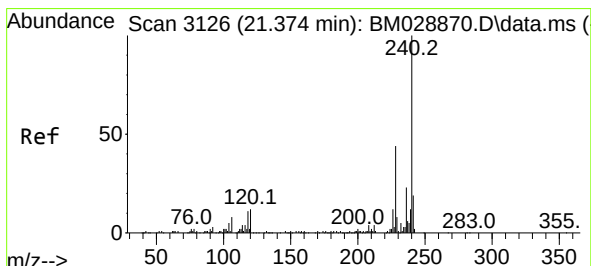
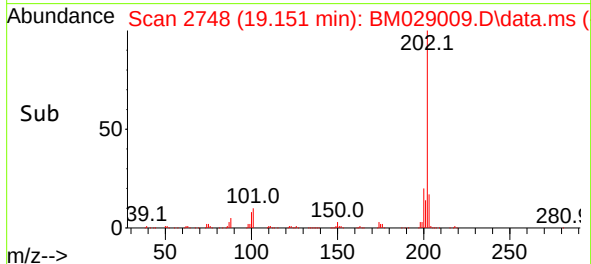
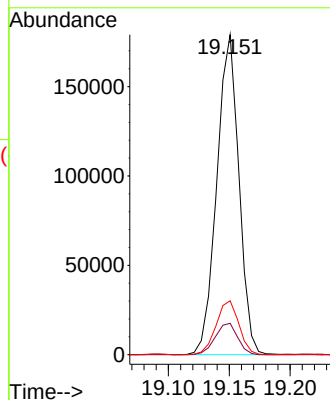
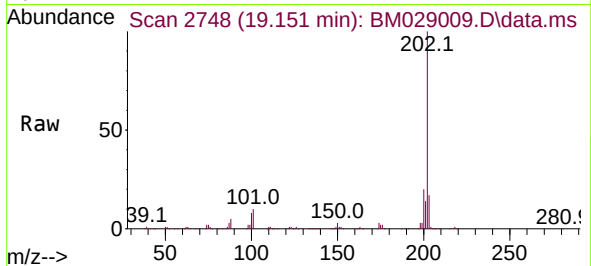
Tgt Ion:202 Resp: 226097
Ion Ratio Lower Upper
202 100
101 9.8 0.0 28.5
203 16.9 0.0 37.3

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

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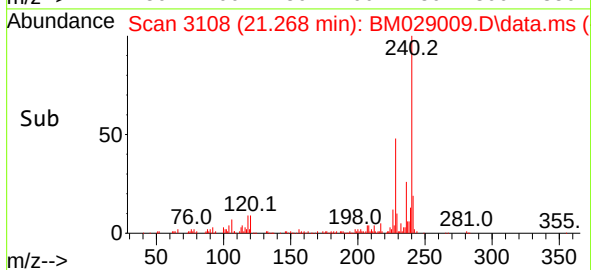
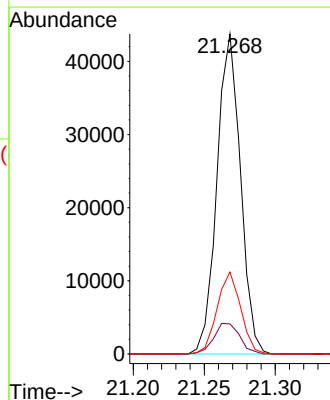
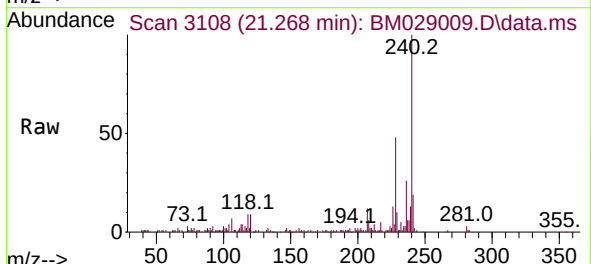
mohammad

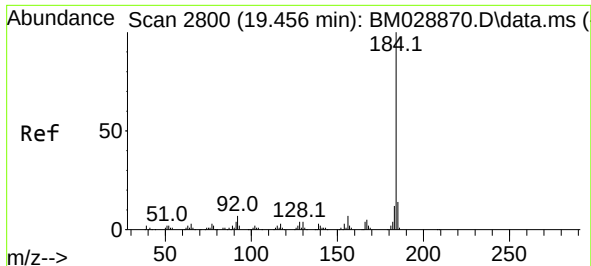
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.268 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:240 Resp: 50372
Ion Ratio Lower Upper
240 100
120 9.4 6.4 9.6
236 25.6 20.1 30.1





#77
Benzidine
Concen: 31.97 ng
RT: 19.345 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

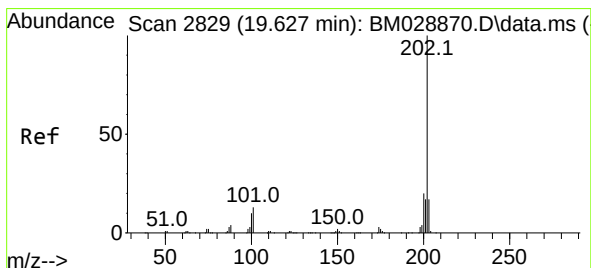
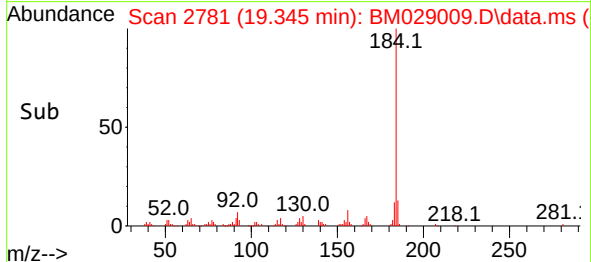
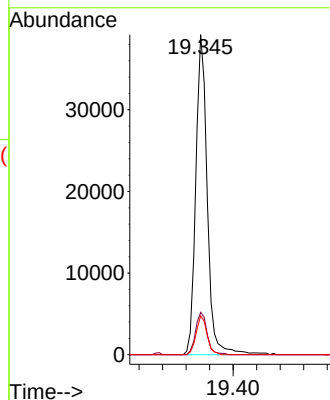
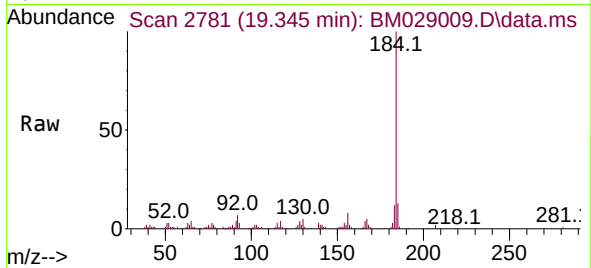
Tgt Ion:	184	Resp:	53068
Ion Ratio	Lower	Upper	
184	100		
185	13.3	11.0	16.6
183	12.1	9.7	14.5

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

Manual Integrations
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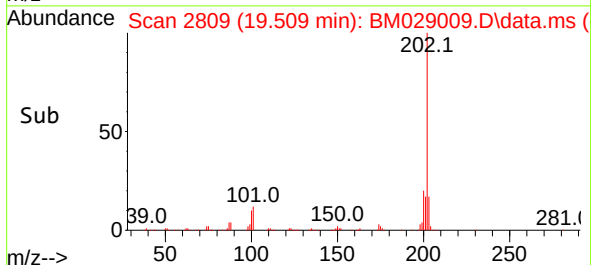
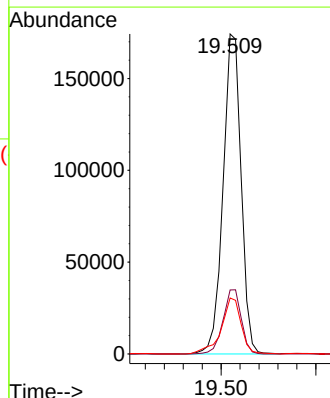
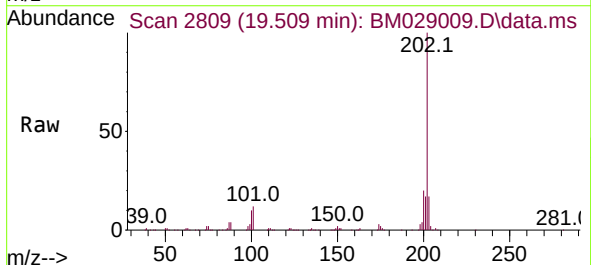
mohammad

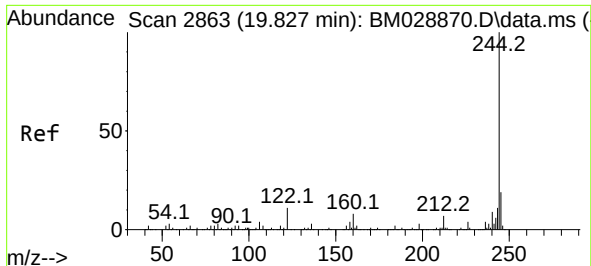
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#78
Pyrene
Concen: 62.40 ng
RT: 19.509 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:	202	Resp:	230901
Ion Ratio	Lower	Upper	
202	100		
200	20.0	16.6	24.8
203	17.5	13.8	20.6





#79
 Terphenyl-d14
 Concen: 74.71 ng
 RT: 19.715 min Scan# 2844
 Delta R.T. -0.006 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09

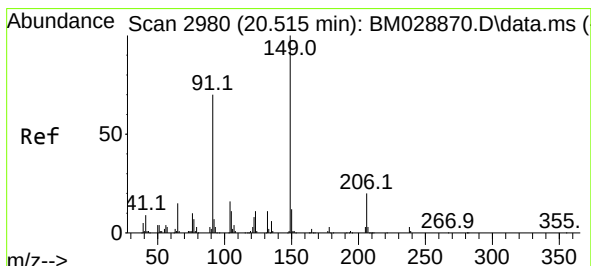
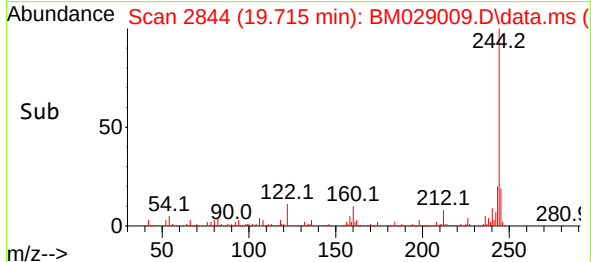
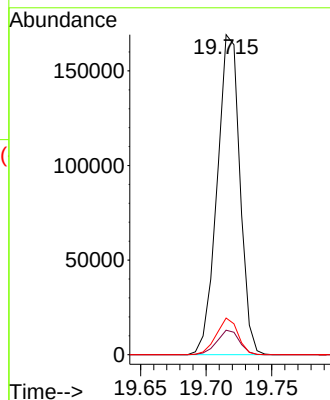
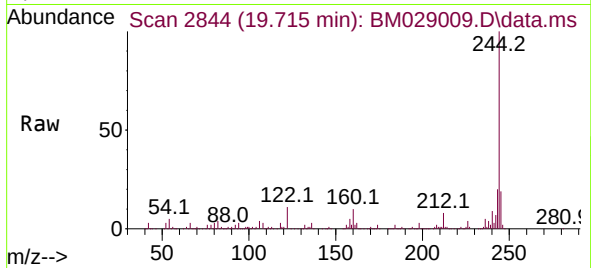
Tgt Ion:244 Resp: 203823
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.8
 122 11.5 6.5 9.7#

Instrument :
 BNA_M
 ClientSampleId :
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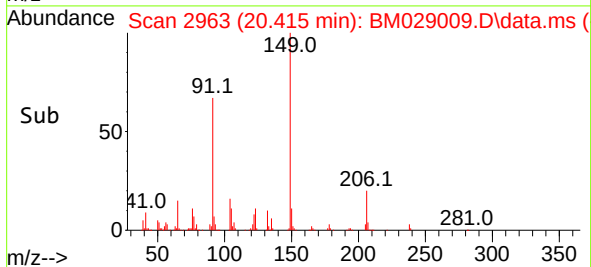
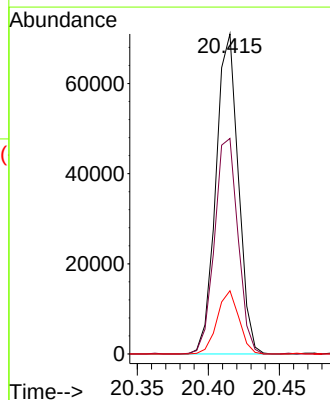
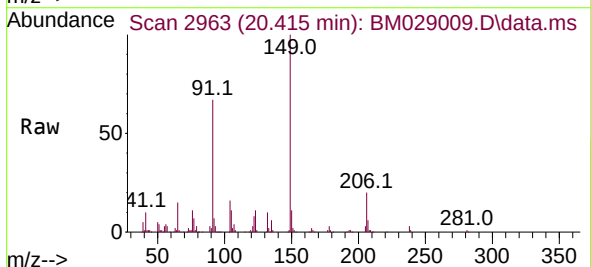
mohammad

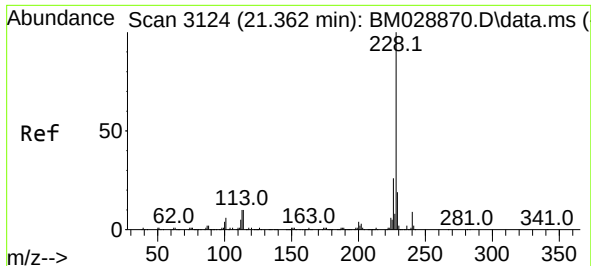
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#80
 Butylbenzylphthalate
 Concen: 48.97 ng
 RT: 20.415 min Scan# 2963
 Delta R.T. -0.006 min
 Lab File: BM029009.D
 Acq: 05 Mar 2021 23:09

Tgt Ion:149 Resp: 78006
 Ion Ratio Lower Upper
 149 100
 91 67.4 58.1 87.1
 206 19.7 18.7 28.1





#81
Benzo(a)anthracene
Concen: 55.44 ng
RT: 21.250 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

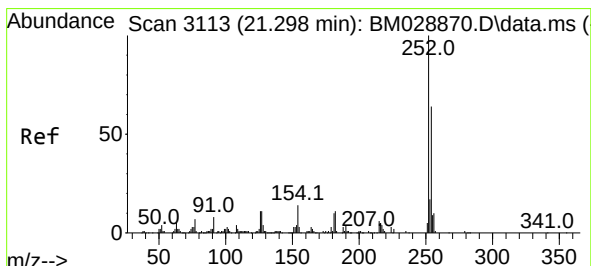
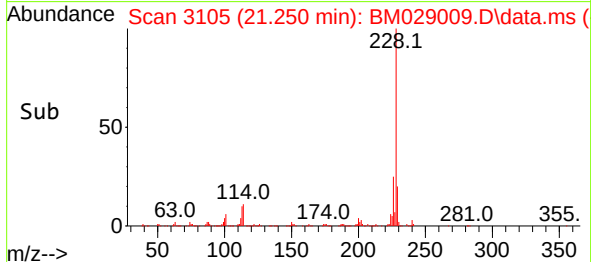
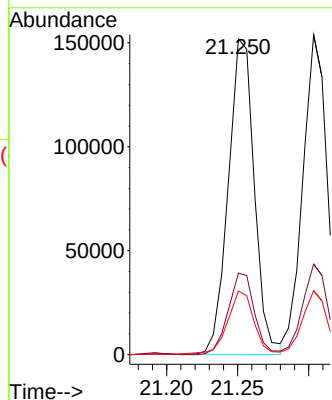
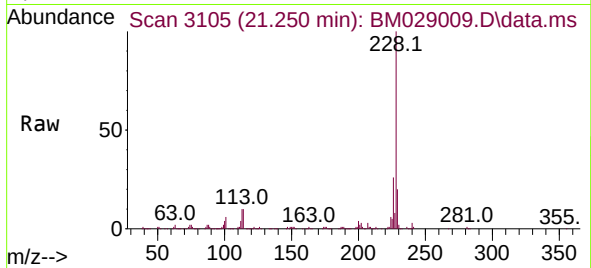
Tgt Ion:228 Resp: 193806
Ion Ratio Lower Upper
228 100
226 25.9 21.1 31.7
229 20.1 15.7 23.5

Instrument :
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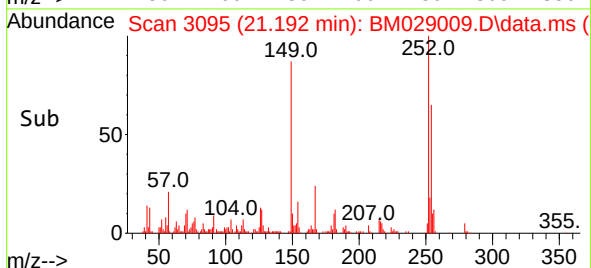
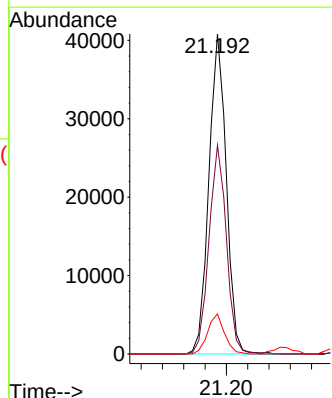
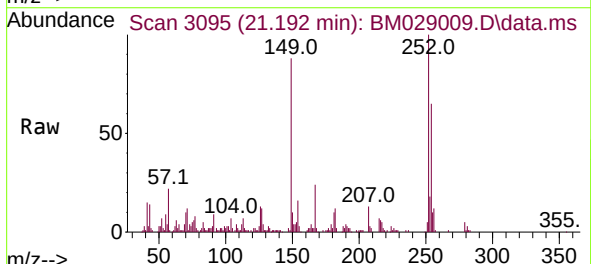
mohammad

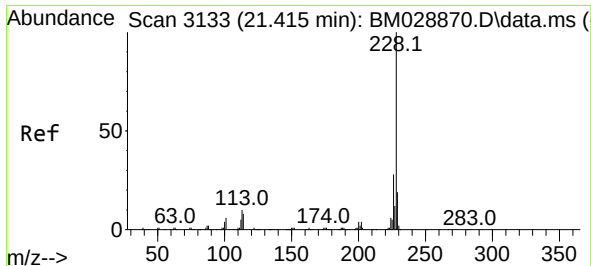
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#82
3,3'-Dichlorobenzidine
Concen: 38.28 ng
RT: 21.192 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:252 Resp: 46234
Ion Ratio Lower Upper
252 100
254 65.3 51.4 77.0
126 12.5 6.8 10.2#





#83
Chrysene
Concen: 53.55 ng
RT: 21.303 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

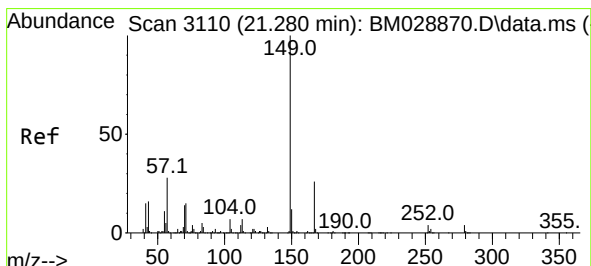
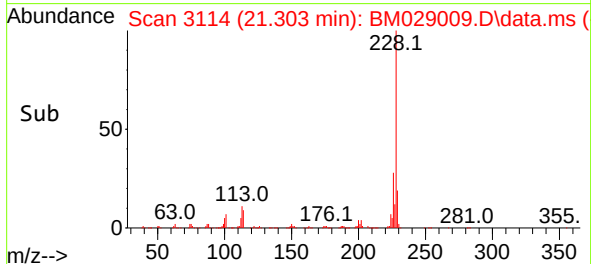
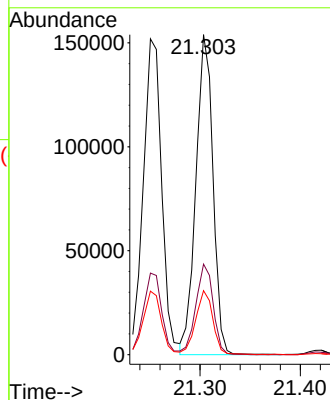
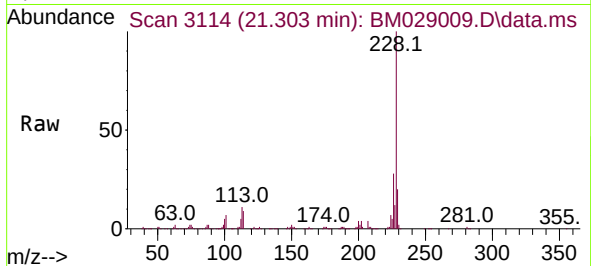
Tgt Ion:228 Resp: 182412
Ion Ratio Lower Upper
228 100
226 28.3 23.4 35.0
229 20.0 15.7 23.5

Instrument :
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ClientSampleId :
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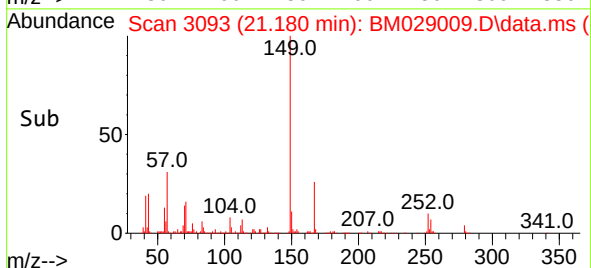
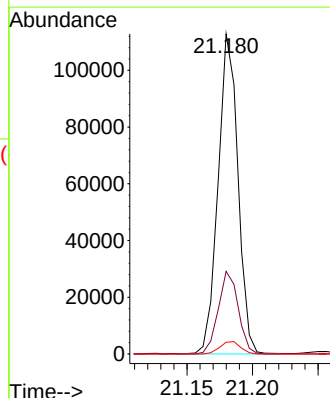
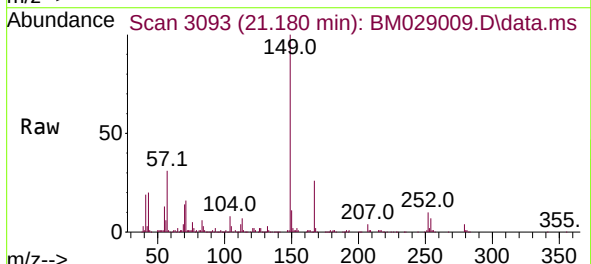
mohammad

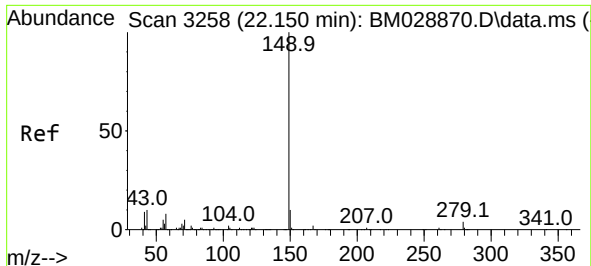
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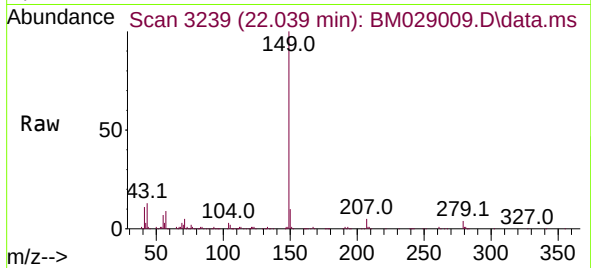
#84
Bis(2-ethylhexyl)phthalate
Concen: 51.69 ng
RT: 21.180 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:149 Resp: 118502
Ion Ratio Lower Upper
149 100
167 25.8 22.7 34.1
279 3.6 4.0 6.0#

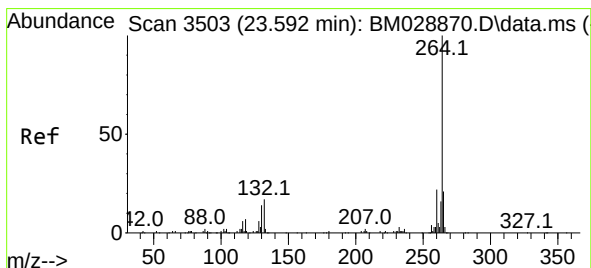
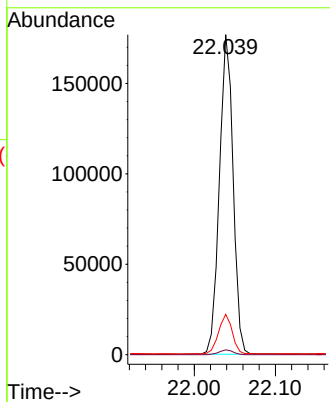
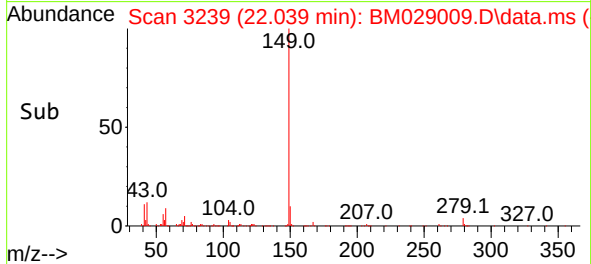




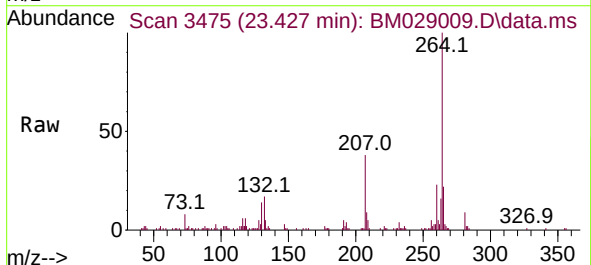
#85
Di-n-octyl phthalate
Concen: 53.42 ng
RT: 22.039 min Scan# 3239
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



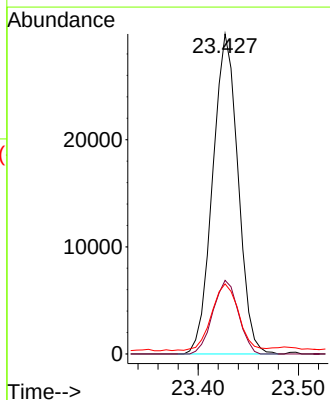
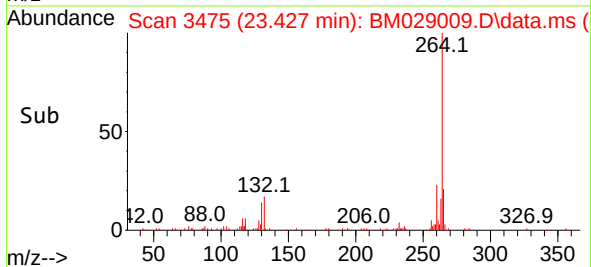
Tgt Ion:149 Resp: 207765
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.5 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3475
Delta R.T. -0.012 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion:264 Resp: 52395
Ion Ratio Lower Upper
264 100
260 23.0 19.0 28.4
265 21.9 17.7 26.5

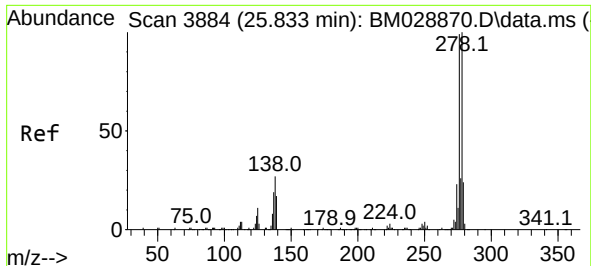


Instrument :
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#87
Indeno(1,2,3-cd)pyrene
Concen: 53.13 ng
RT: 25.597 min Scan# 3844
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

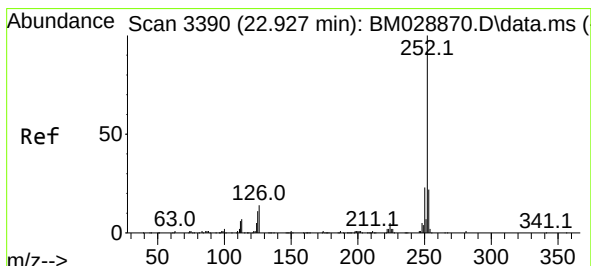
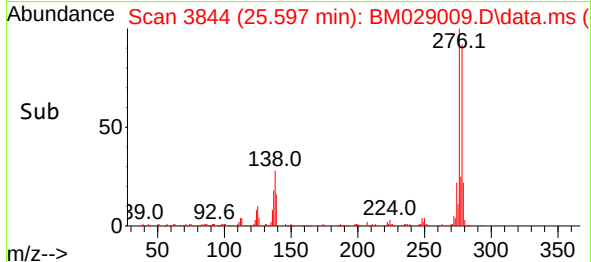
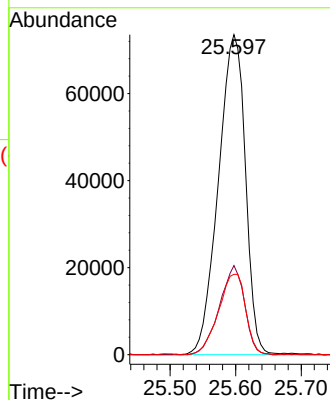
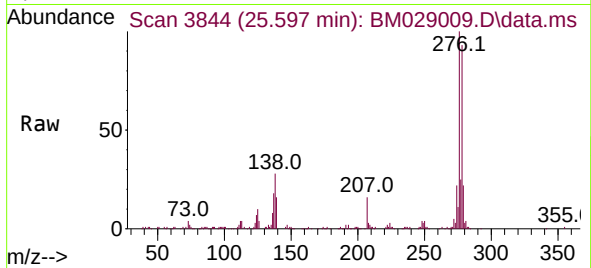
Tgt Ion: 276 Resp: 210048
Ion Ratio Lower Upper
276 100
138 25.9 14.2 21.4#
277 25.4 19.8 29.8

Instrument :
BNA_M
ClientSampleId :
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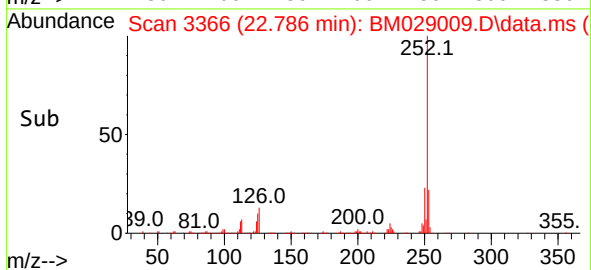
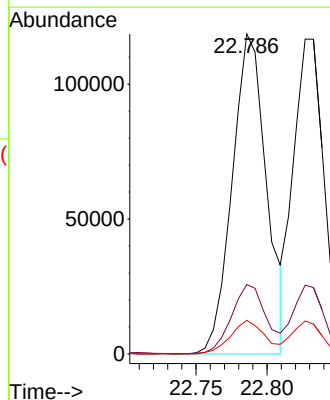
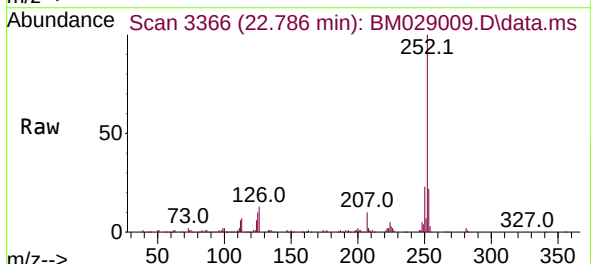
mohammad

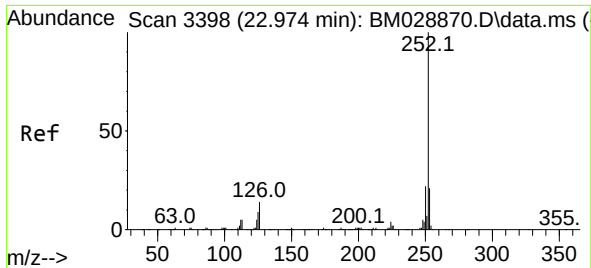
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#88
Benzo(b)fluoranthene
Concen: 53.79 ng
RT: 22.786 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion: 252 Resp: 199101
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 10.5 5.7 8.5#





#89
Benzo(k)fluoranthene
Concen: 49.73 ng
RT: 22.827 min Scan# 3373
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

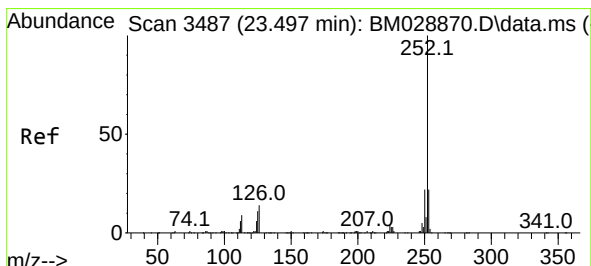
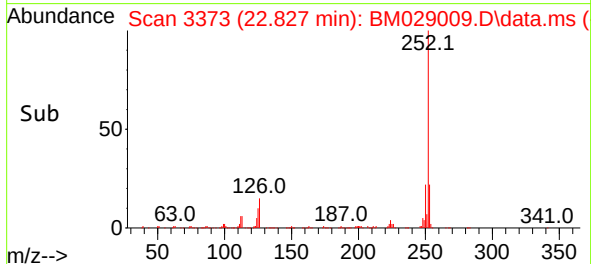
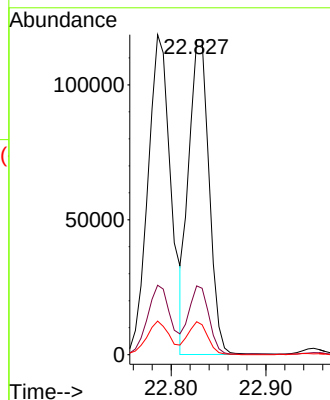
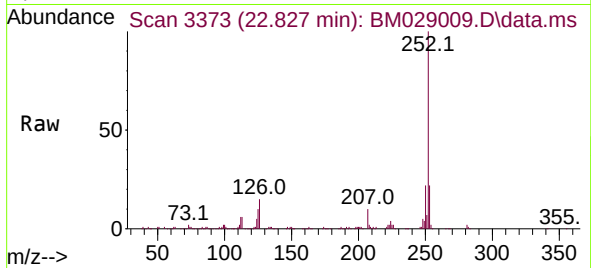
Tgt Ion:252 Resp: 174829
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 10.5 5.6 8.4#

Instrument :
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ClientSampleId :
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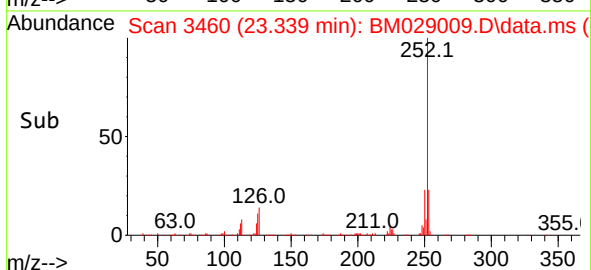
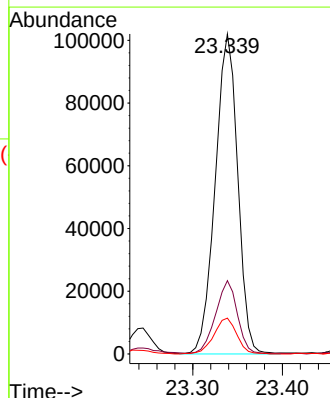
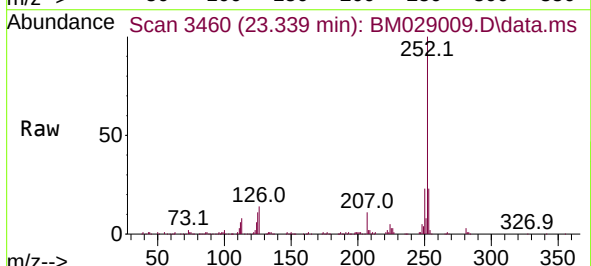
mohammad

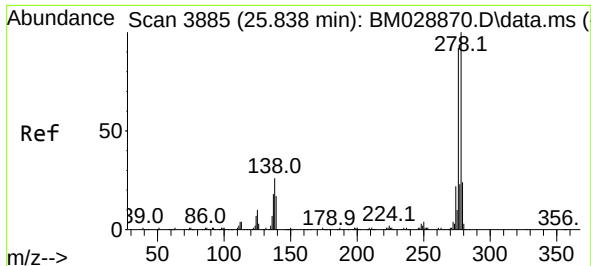
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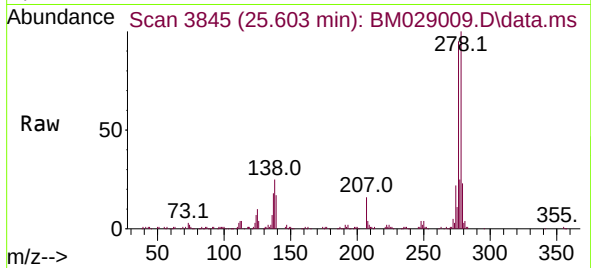
#90
Benzo(a)pyrene
Concen: 52.60 ng
RT: 23.339 min Scan# 3460
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09

Tgt Ion:252 Resp: 177642
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.2
125 11.2 6.6 9.8#





#91
Dibenzo(a,h)anthracene
Concen: 49.07 ng
RT: 25.603 min Scan# 3845
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



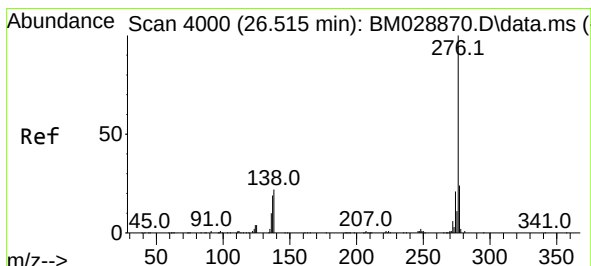
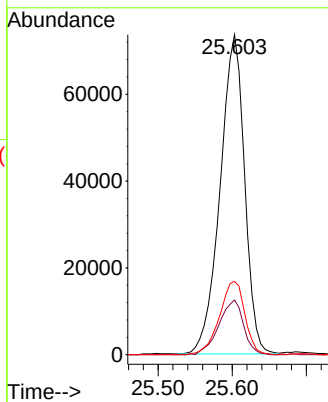
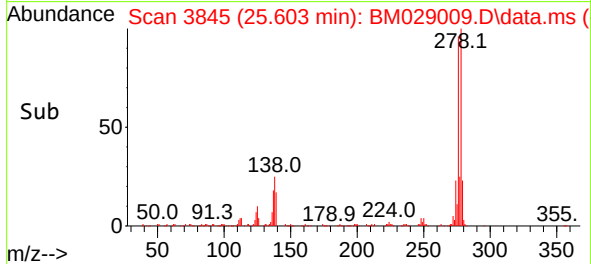
Tgt Ion: 278 Resp: 168597
Ion Ratio Lower Upper
278 100
139 17.1 9.0 13.6#
279 22.9 19.0 28.4

Instrument :
BNA_M
ClientSampleId :
VEOLIA-VNJ-204MSD

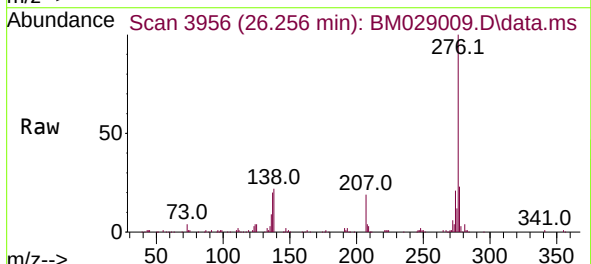
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#92
Benzo(g,h,i)perylene
Concen: 52.45 ng
RT: 26.256 min Scan# 3956
Delta R.T. -0.006 min
Lab File: BM029009.D
Acq: 05 Mar 2021 23:09



Tgt Ion: 276 Resp: 174005
Ion Ratio Lower Upper
276 100
277 23.2 18.6 28.0
138 21.5 12.2 18.2#

