

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM032005.D
 Acq On : 01 Sep 2021 04:17
 Operator : CG/JU
 Sample : PB138649BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS649

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:03:59 PM

Quant Time: Sep 01 05:40:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.499	152	75225	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.257	136	338464	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.145	164	257152	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	567154	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	686191	20.000	ng/ul	# 0.00
88) Perylene-d12	23.245	264	659653	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	12409	7.611	ng/uL	0.00
4) Pyridine-d5	3.516	84	179812	38.838	ng/ul	0.00
7) Phenol-d5	6.699	99	263562	42.251	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	145426	40.293	ng/ul	0.00
11) 2-Chlorophenol-d4	7.040	132	212206	44.208	ng/ul	-0.01
15) 4-Methylphenol-d8	8.216	113	223214	41.708	ng/ul	0.00
21) Nitrobenzene-d5	8.651	128	111207	45.236	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.363	143	132204	45.441	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.893	165	264060	45.237	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.416	131	321931	39.098	ng/ul	0.00
46) Dimethylphthalate-d6	13.575	166	830057	42.659	ng/ul	0.00
49) Acenaphthylene-d8	13.833	160	1024126	44.442	ng/ul	0.00
54) 4-Nitrophenol-d4	14.392	143	157110	44.608	ng/ul	0.00
60) Fluorene-d10	15.145	176	738262	43.162	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.298	200	163568	41.972	ng/ul	0.00
73) Anthracene-d10	17.004	188	1241625	46.123	ng/ul	0.00
81) Pyrene-d10	19.310	212	1500118	46.674	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1578758	45.538	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.158	88	25263	12.853	ng/uL	90
5) Pyridine	3.534	79	194468	40.857	ng/ul	89
6) Benzaldehyde	6.669	77	161757m	57.281	ng/ul	
8) Phenol	6.728	94	288162	45.907	ng/ul	97
10) Bis(2-Chloroethyl)ether	6.952	93	208404	43.592	ng/ul	92
12) 2-Chlorophenol	7.075	128	233808	48.777	ng/ul	93
13) 2-Methylphenol	7.951	108	216395	44.711	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.034	45	264131m	42.513	ng/ul	
16) Acetophenone	8.328	105	369534	44.086	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.316	70	187456	45.841	ng/ul	94
18) 4-Methylphenol	8.281	108	242610	45.141	ng/ul	94
19) Hexachloroethane	8.551	117	96462	46.978	ng/ul	89
22) Nitrobenzene	8.698	77	278212	44.827	ng/ul	98
23) Isophorone	9.222	82	515724	45.149	ng/ul#	96
25) 2-Nitrophenol	9.393	139	146445	48.320	ng/ul#	94
26) 2,4-Dimethylphenol	9.463	107	283691	45.984	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.704	93	307314	45.386	ng/ul	100
29) 2,4-Dichlorophenol	9.922	162	268479	48.355	ng/ul	98
30) Naphthalene	10.310	128	765868	45.200	ng/ul	99
32) 4-Chloroaniline	10.440	127	342500	41.699	ng/ul	99
33) Hexachlorobutadiene	10.581	225	167084	45.362	ng/ul	99
34) Caprolactam	11.245	113	86251m	46.604	ng/ul	
35) 4-Chloro-3-methylphenol	11.575	107	284223	48.814	ng/ul	98
36) 2-Methylnaphthalene	11.928	142	607267	45.455	ng/ul	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM032005.D
 Acq On : 01 Sep 2021 04:17
 Operator : CG/JU
 Sample : PB138649BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS649

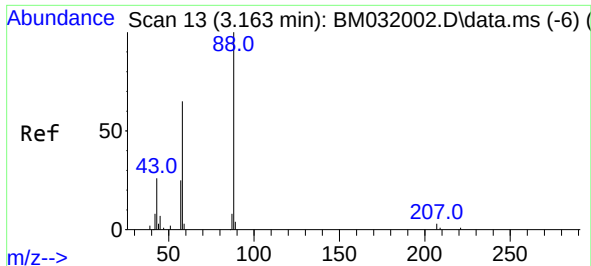
Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:03:59 PM

Quant Time: Sep 01 05:40:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.151	142	587779	43.195	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.304	216	352902	47.808	ng/ul	99
40) Hexachlorocyclopentadiene	12.275	237	153338	38.594	ng/ul	98
41) 2,4,6-Trichlorophenol	12.557	196	243124	49.165	ng/ul	96
42) 2,4,5-Trichlorophenol	12.634	196	262059	48.799	ng/ul	99
43) 1,1'-Biphenyl	12.969	154	830555	45.917	ng/ul#	98
44) 2-Chloronaphthalene	13.004	162	661177	46.138	ng/ul	100
45) 2-Nitroaniline	13.233	65	199484	50.527	ng/ul	96
47) Dimethylphthalate	13.622	163	895677	46.879	ng/ul	99
48) 2,6-Dinitrotoluene	13.745	165	192736	51.133	ng/ul	97
50) Acenaphthylene	13.863	152	998264	47.080	ng/ul	100
51) 3-Nitroaniline	14.080	138	187746	53.226	ng/ul	93
52) Acenaphthene	14.210	153	714864	46.421	ng/ul	98
53) 2,4-Dinitrophenol	14.292	184	118138	44.827	ng/ul	93
55) 4-Nitrophenol	14.404	109	161134	49.556	ng/ul	83
56) Dibenzofuran	14.551	168	1068805	47.062	ng/ul	99
57) 2,4-Dinitrotoluene	14.545	165	293006	51.829	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	14.780	232	244668	50.752	ng/ul#	98
59) Diethylphthalate	14.998	149	943538	48.318	ng/ul	98
61) Fluorene	15.204	166	921957	47.978	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.204	204	468089	47.562	ng/ul	100
63) 4-Nitroaniline	15.251	138	198582m	62.849	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.310	198	174404	46.025	ng/ul#	96
67) N-Nitrosodiphenylamine	15.427	169	806126	49.494	ng/ul	99
68) 4-Bromophenyl-phenylether	16.098	248	288309	49.606	ng/ul	96
69) Hexachlorobenzene	16.204	284	336110	49.809	ng/ul	98
70) Atrazine	16.398	200	313672	51.114	ng/ul	98
71) Pentachlorophenol	16.557	266	214283	48.560	ng/ul	97
72) Phenanthrene	16.945	178	1521596	49.121	ng/ul	99
74) Anthracene	17.039	178	1573072	49.620	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.922	216	353335	47.875	ng/ul	98
76) Pentachlorobenzene	14.463	250	364175	47.034	ng/ul	99
77) Carbazole	17.316	167	1410094	48.600	ng/ul	100
78) Di-n-butylphthalate	17.886	149	1727855	51.969	ng/ul	99
80) Fluoranthene	18.968	202	1910776	48.926	ng/ul	96
82) Pyrene	19.339	202	2009568	48.600	ng/ul#	94
83) Butylbenzylphthalate	20.262	149	845195	52.057	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.039	252	702357	45.466	ng/ul	96
85) Benzo(a)anthracene	21.092	228	2107697	49.380	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.039	149	1380871	52.736	ng/ul#	97
87) Chrysene	21.145	228	2032235	49.500	ng/ul	99
89) Di-n-octyl phthalate	21.898	149	2399418	53.316	ng/ul	100
90) Benzo(b)fluoranthene	22.615	252	2266160	53.920	ng/ul	99
91) Benzo(k)fluoranthene	22.656	252	2042534	50.200	ng/ul	98
93) Benzo(a)pyrene	23.156	252	1881872	49.585	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.362	276	2158896	44.446	ng/ul	95
95) Dibenzo(a,h)anthracene	25.368	278	1862428	45.591	ng/ul#	96
96) Benzo(g,h,i)perylene	25.997	276	1721460	42.799	ng/ul	95

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



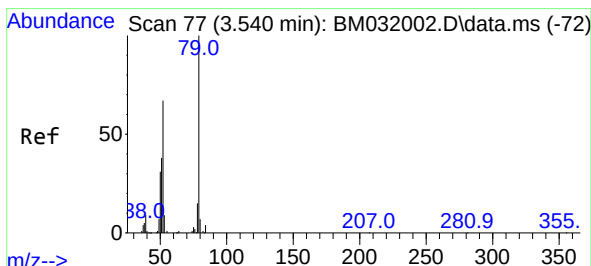
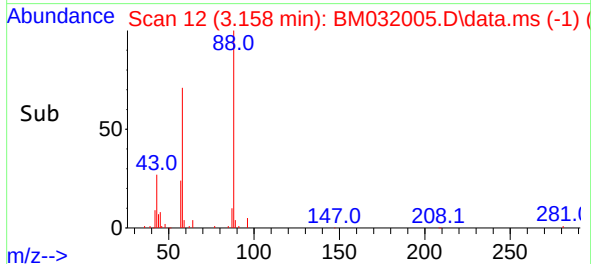
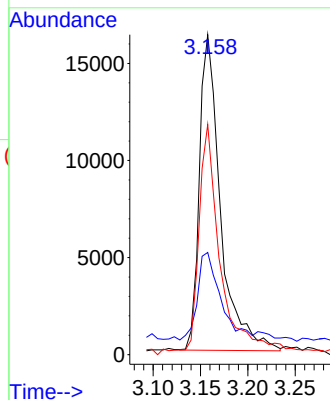
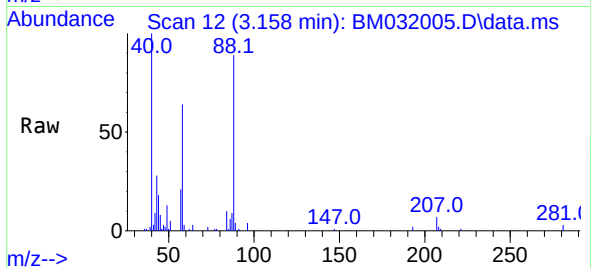
#2
1,4-Dioxane
Concen: 12.853 ng/uL
RT: 3.158 min Scan# 12
Delta R.T. -0.005 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:	88	Resp:	25263
Ion	Ratio	Lower	Upper
88	100		
43	31.9	31.5	47.3
58	72.0	64.1	96.1

Instrument :
BNA_M
ClientSampleId :
SLCS649

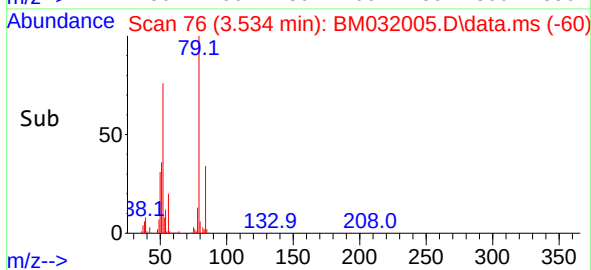
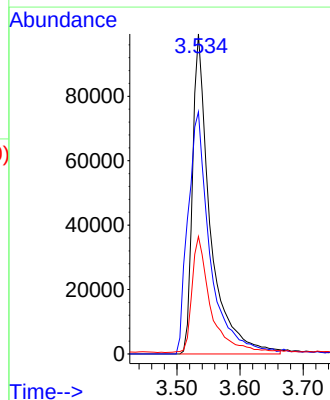
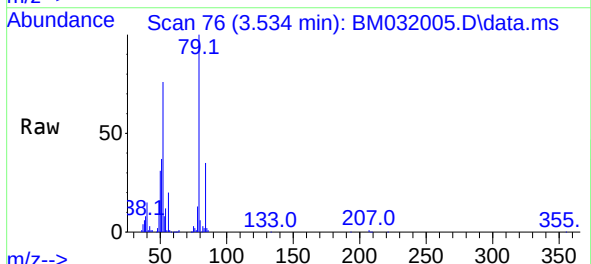
Manual Integrations
APPROVED

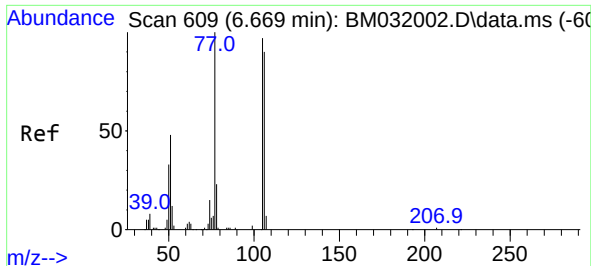
mohammad
9/1/2021 4:03:59 PM



#5
Pyridine
Concen: 40.857 ng/uL
RT: 3.534 min Scan# 76
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:	79	Resp:	194468
Ion	Ratio	Lower	Upper
79	100		
52	75.6	69.9	104.9
51	36.7	33.8	50.6





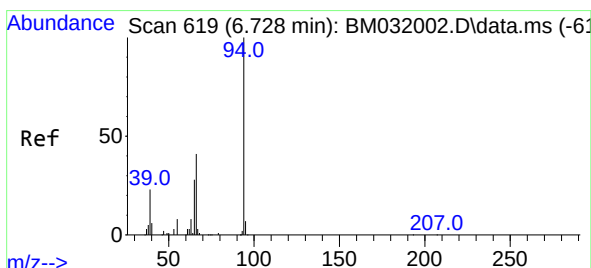
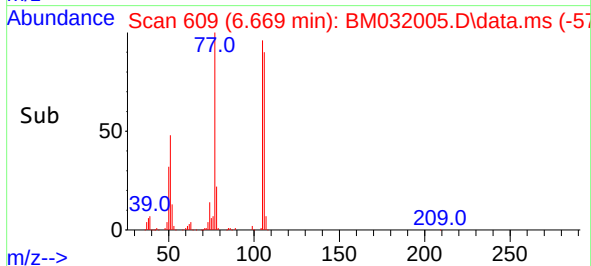
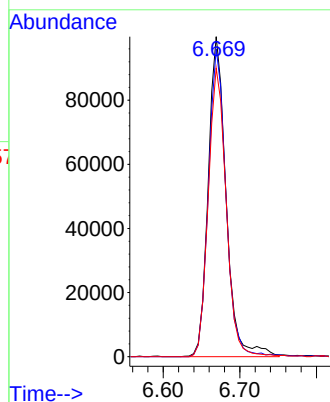
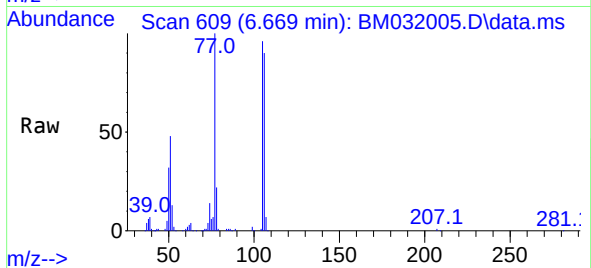
#6
Benzaldehyde
Concen: 57.281 ng/ul m
RT: 6.669 min Scan# 609
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion: 77 Resp: 161757
Ion Ratio Lower Upper
77 100
105 96.2 82.2 123.4
106 90.2 75.0 112.4

Instrument :
BNA_M
ClientSampleId :
SLCS649

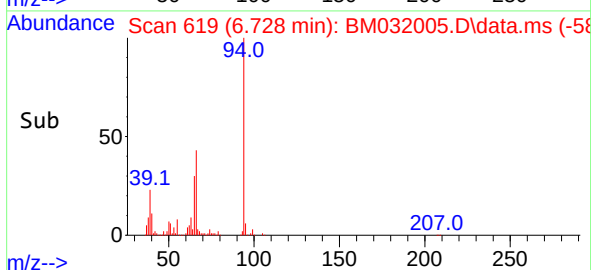
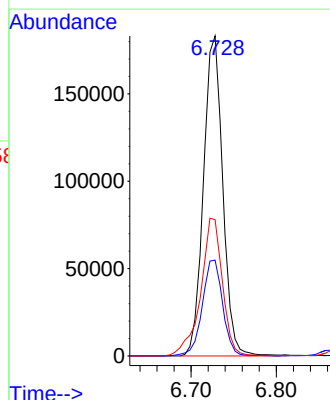
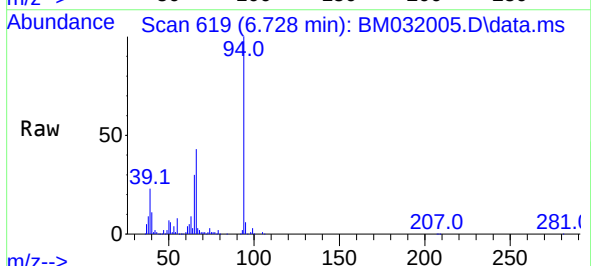
Manual Integrations
APPROVED

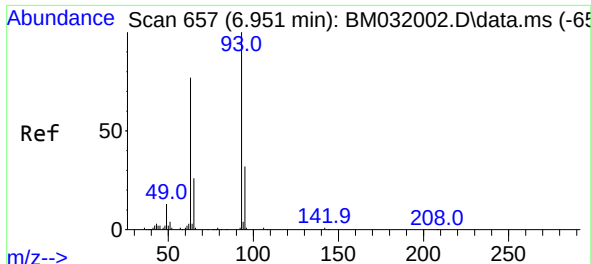
mohammad
9/1/2021 4:03:59 PM



#8
Phenol
Concen: 45.907 ng/ul
RT: 6.728 min Scan# 619
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion: 94 Resp: 288162
Ion Ratio Lower Upper
94 100
65 30.0 24.2 36.4
66 42.6 31.4 47.0





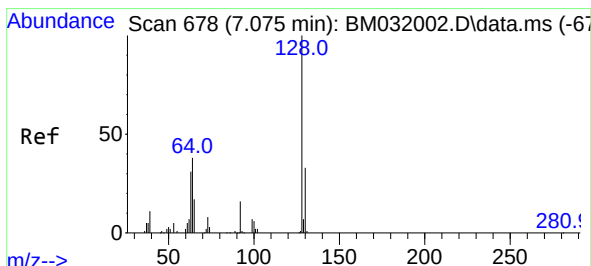
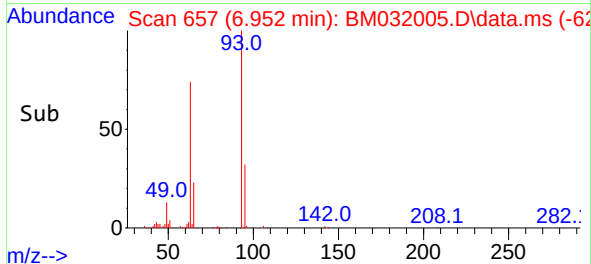
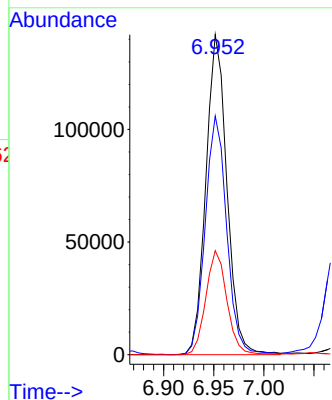
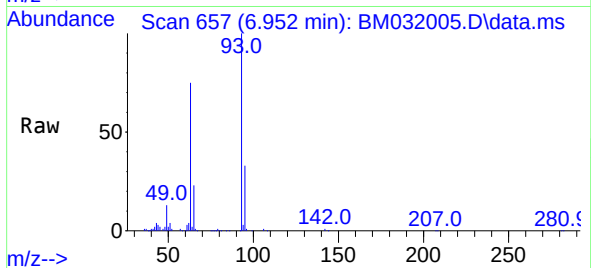
#10
Bis(2-Chloroethyl)ether
Concen: 43.592 ng/ul
RT: 6.952 min Scan# 657
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:	93	Resp:	208404
Ion	Ratio	Lower	Upper
93	100		
63	74.6	68.0	102.0
95	32.5	25.8	38.6

Instrument :
BNA_M
ClientSampleId :
SLCS649

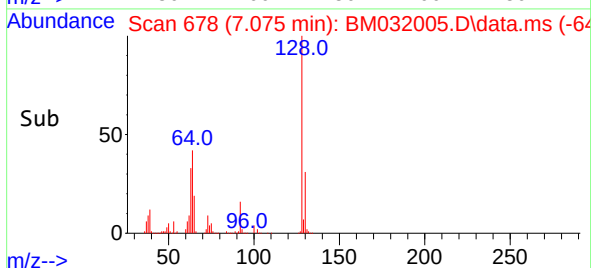
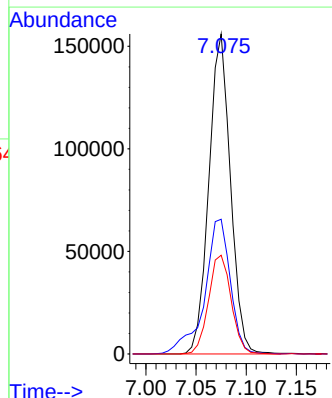
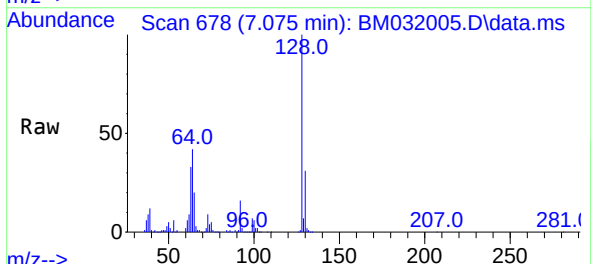
Manual Integrations
APPROVED

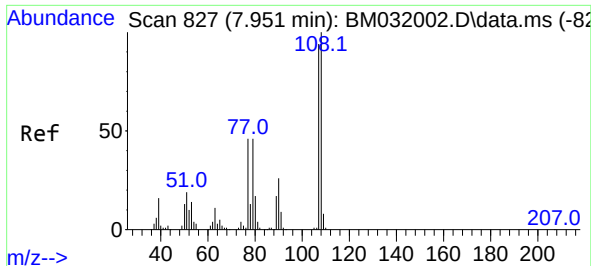
mohammad
9/1/2021 4:03:59 PM



#12
2-Chlorophenol
Concen: 48.777 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

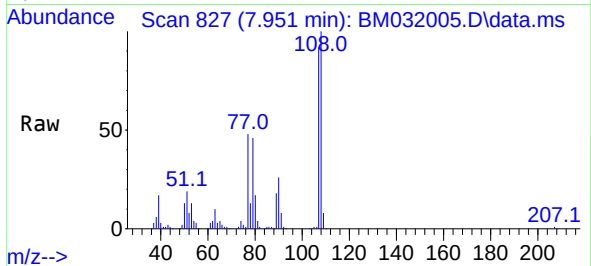
Tgt Ion:	128	Resp:	233808
Ion	Ratio	Lower	Upper
128	100		
64	42.1	39.2	58.8
130	30.8	25.3	37.9





#13
2-Methylphenol
Concen: 44.711 ng/ul
RT: 7.951 min Scan# 827
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

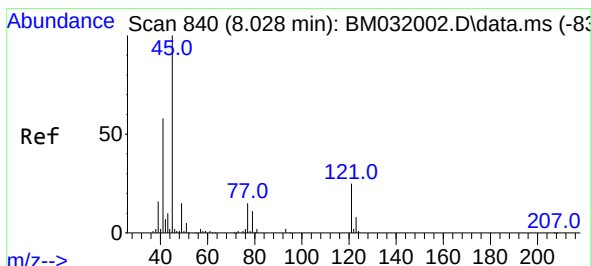
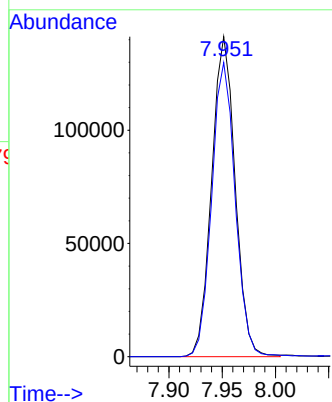
Instrument :
BNA_M
ClientSampled :
SLCS649



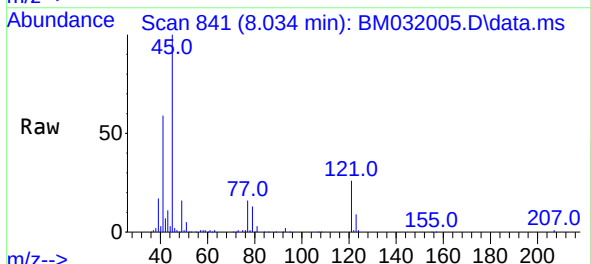
Tgt Ion:108 Resp: 216395
Ion Ratio Lower Upper
108 100
107 91.9 70.6 105.8

Manual Integrations
APPROVED

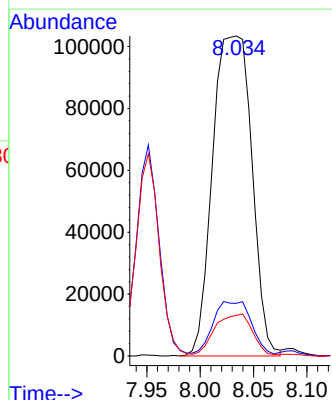
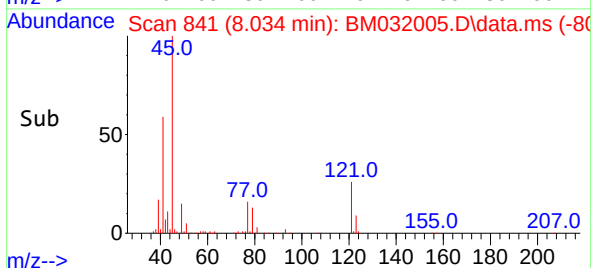
mohammad
9/1/2021 4:03:59 PM

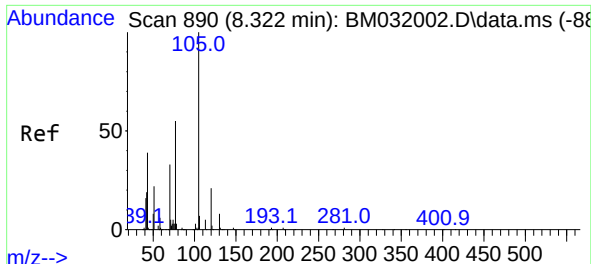


#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.513 ng/ul m
RT: 8.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion: 45 Resp: 264131
Ion Ratio Lower Upper
45 100
77 16.5 10.2 15.4#
79 12.7 7.8 11.8#





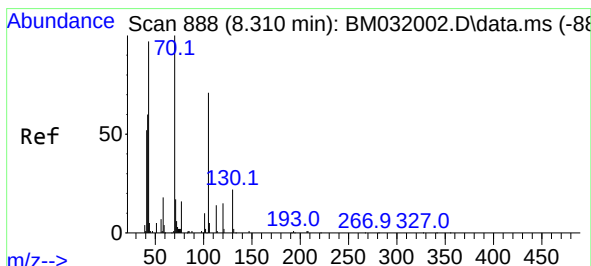
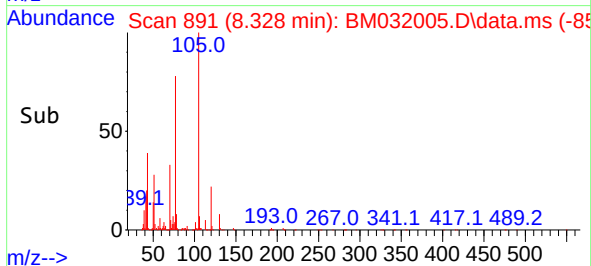
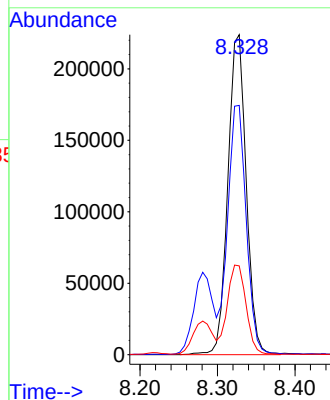
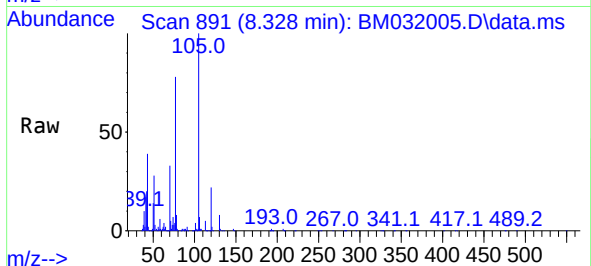
#16
Acetophenone
Concen: 44.086 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion: 105 Resp: 369534
Ion Ratio Lower Upper
105 100
77 77.9 63.7 95.5
51 27.8 25.4 38.0

Instrument :
BNA_M
ClientSampled :
SLCS649

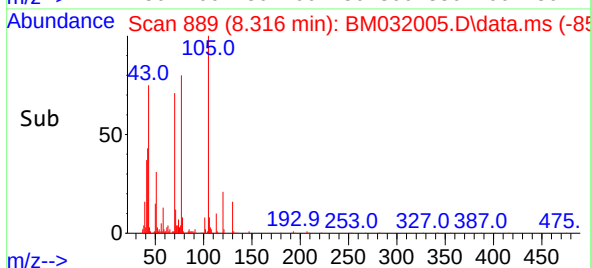
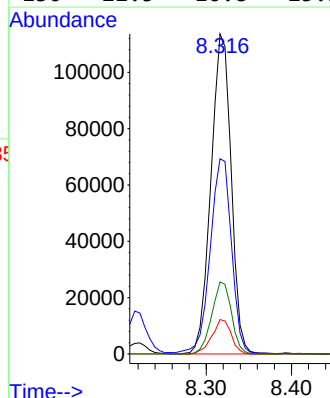
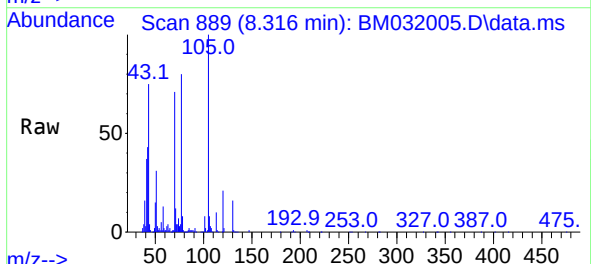
Manual Integrations
APPROVED

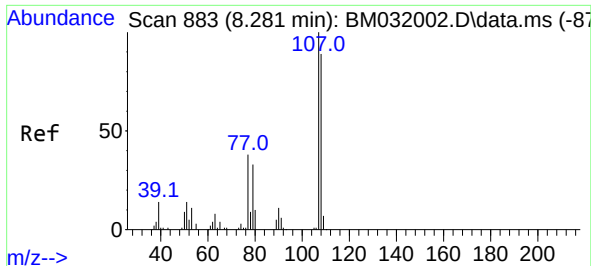
mohammad
9/1/2021 4:03:59 PM



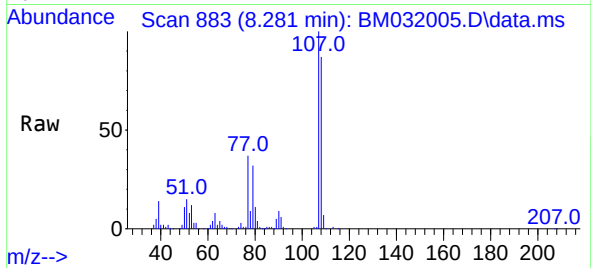
#17
N-Nitroso-di-n-propylamine
Concen: 45.841 ng/ul
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion: 70 Resp: 187456
Ion Ratio Lower Upper
70 100
42 61.0 53.4 80.0
101 10.7 7.4 11.0
130 22.5 16.8 25.2

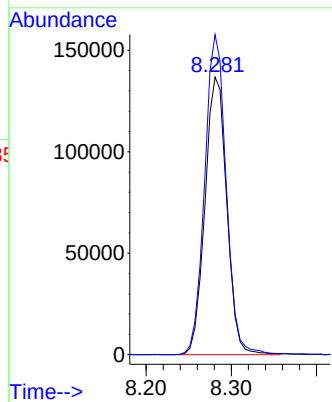
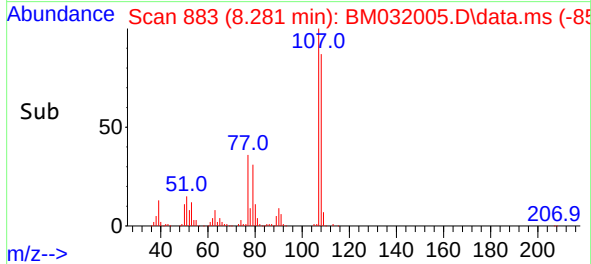




#18
4-Methylphenol
Concen: 45.141 ng/ul
RT: 8.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



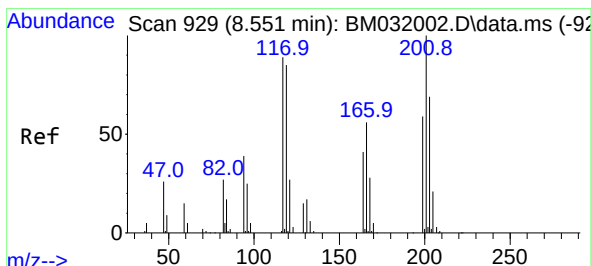
Tgt Ion:108 Resp: 242610
Ion Ratio Lower Upper
108 100
107 115.2 87.0 130.6



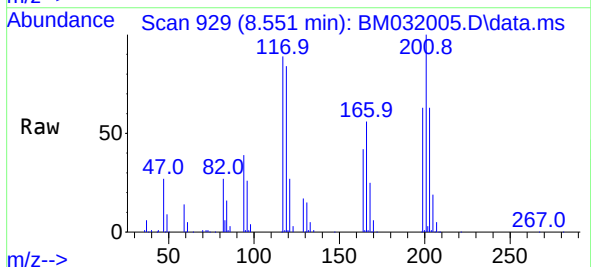
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

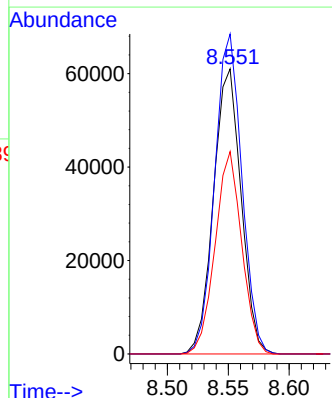
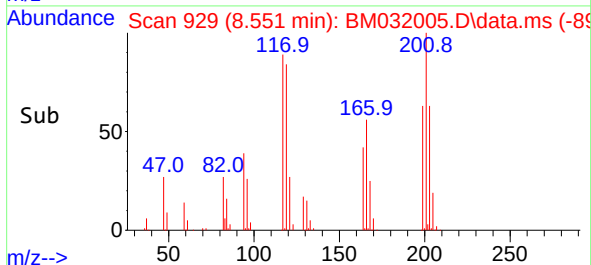
mohammad
9/1/2021 4:03:59 PM

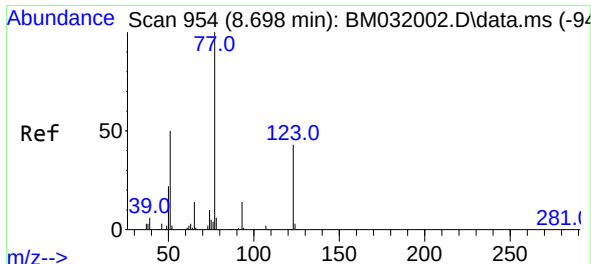


#19
Hexachloroethane
Concen: 46.978 ng/ul
RT: 8.551 min Scan# 929
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



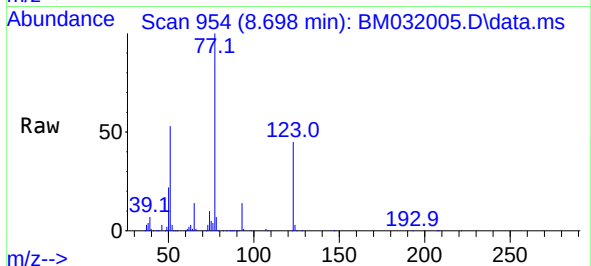
Tgt Ion:117 Resp: 96462
Ion Ratio Lower Upper
117 100
201 112.2 80.1 120.1
199 71.0 50.8 76.2





#22
Nitrobenzene
Concen: 44.827 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

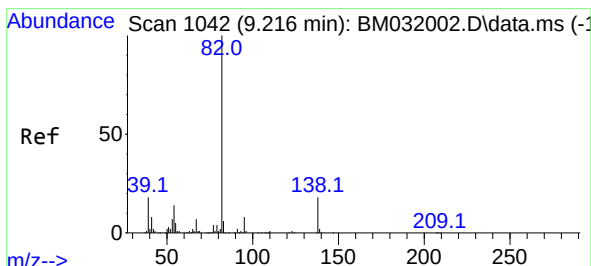
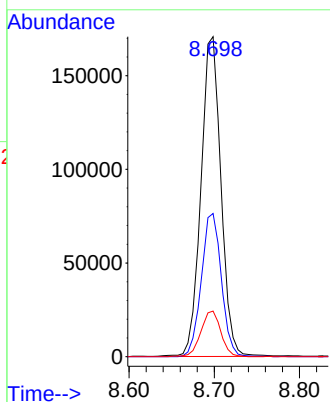
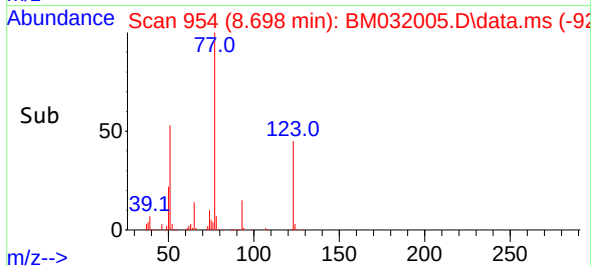
Instrument :
BNA_M
ClientSampled :
SLCS649



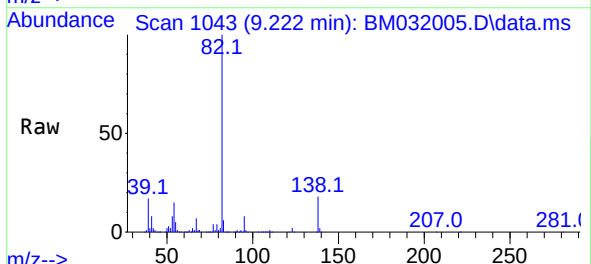
Tgt Ion: 77 Resp: 278212
Ion Ratio Lower Upper
77 100
123 44.7 34.8 52.2
65 14.3 10.4 15.6

Manual Integrations
APPROVED

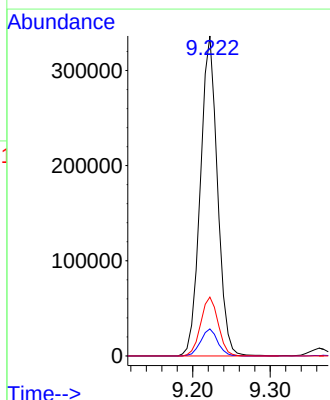
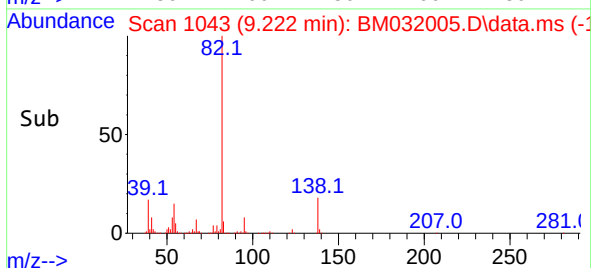
mohammad
9/1/2021 4:03:59 PM

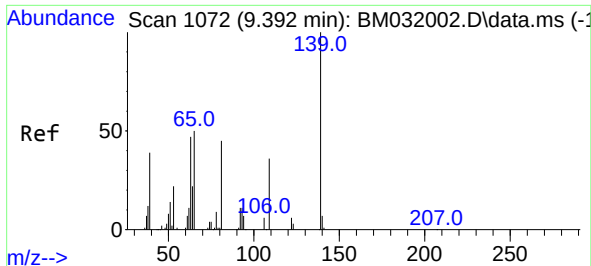


#23
Isophorone
Concen: 45.149 ng/ul
RT: 9.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion: 82 Resp: 515724
Ion Ratio Lower Upper
82 100
95 8.4 5.3 7.9#
138 18.4 13.6 20.4





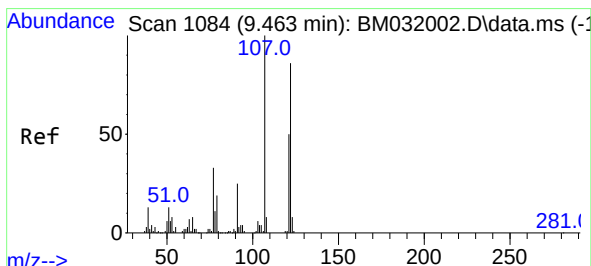
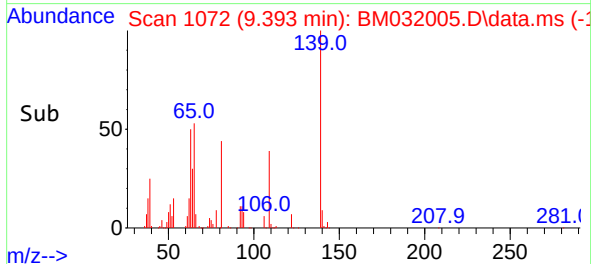
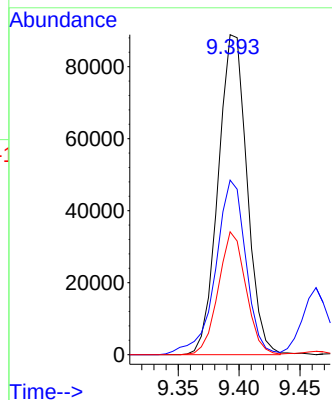
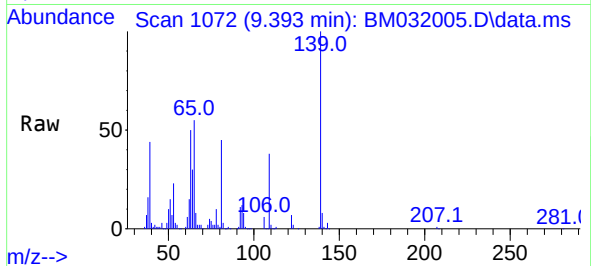
#25
2-Nitrophenol
Concen: 48.320 ng/ul
RT: 9.393 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:139 Resp: 146445
Ion Ratio Lower Upper
139 100
65 54.5 43.7 65.5
109 38.4 24.0 36.0#

Instrument :
BNA_M
ClientSampled :
SLCS649

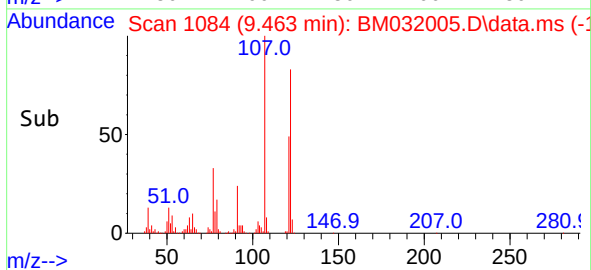
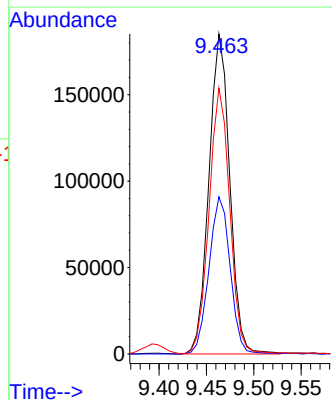
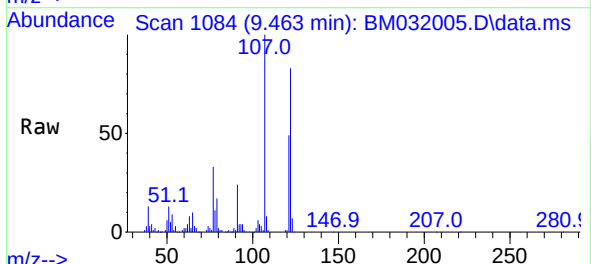
Manual Integrations
APPROVED

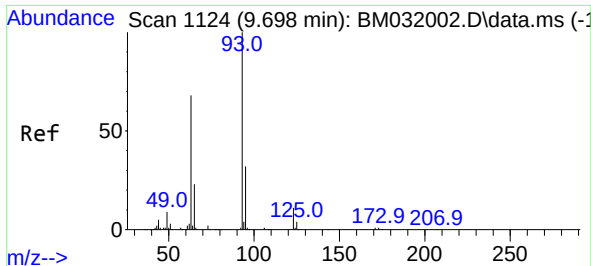
mohammad
9/1/2021 4:03:59 PM



#26
2,4-Dimethylphenol
Concen: 45.984 ng/ul
RT: 9.463 min Scan# 1084
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:107 Resp: 283691
Ion Ratio Lower Upper
107 100
121 49.1 41.0 61.6
122 83.1 68.2 102.2





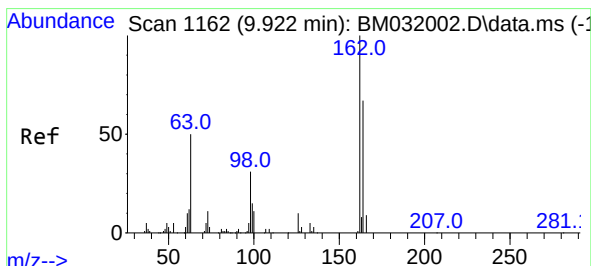
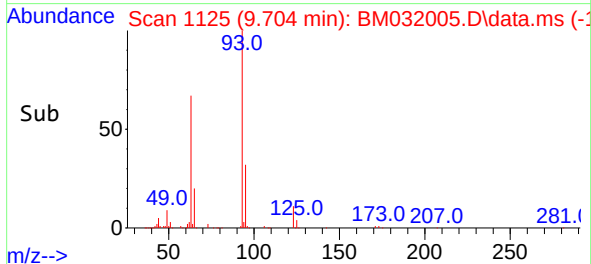
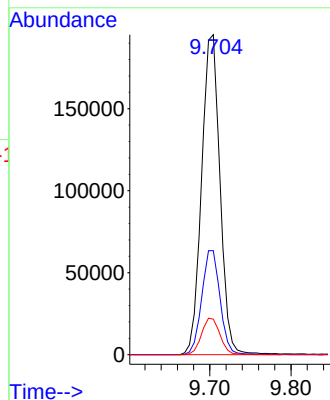
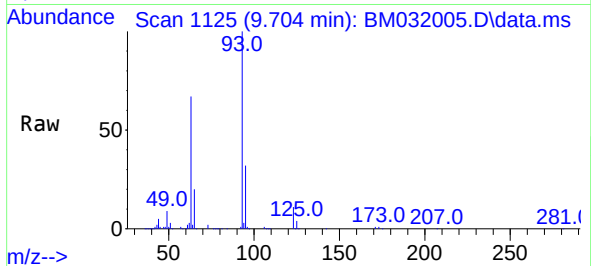
#27
 Bis(2-Chloroethoxy)methane
 Concen: 45.386 ng/ul
 RT: 9.704 min Scan# 1125
 Delta R.T. -0.006 min
 Lab File: BM032005.D
 Acq: 01 Sep 2021 04:17

Tgt Ion: 93 Resp: 307314
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.9 38.9
 123 11.1 8.5 12.7

Instrument :
 BNA_M
 ClientSampled :
 SLCS649

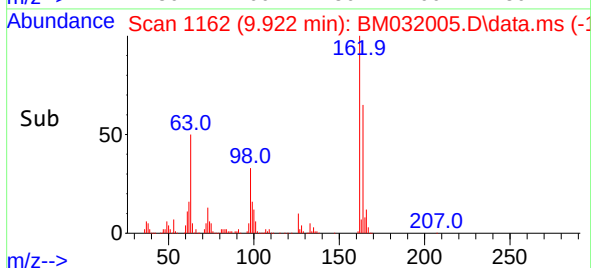
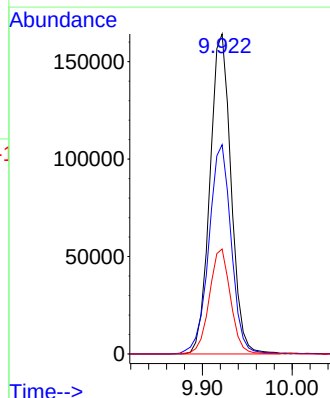
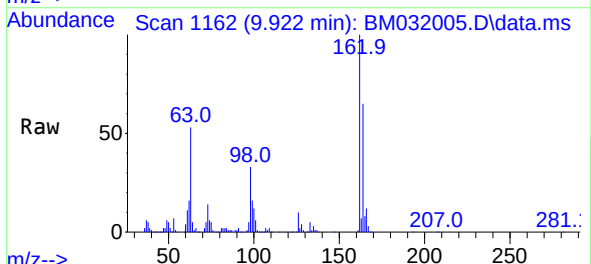
Manual Integrations
 APPROVED

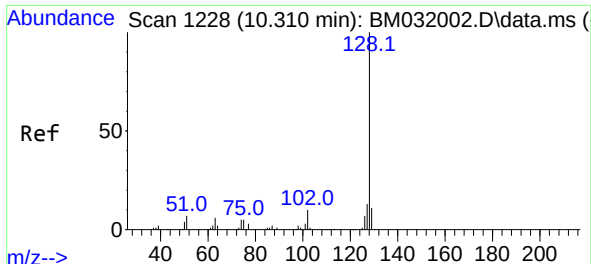
mohammad
 9/1/2021 4:03:59 PM



#29
 2,4-Dichlorophenol
 Concen: 48.355 ng/ul
 RT: 9.922 min Scan# 1162
 Delta R.T. -0.006 min
 Lab File: BM032005.D
 Acq: 01 Sep 2021 04:17

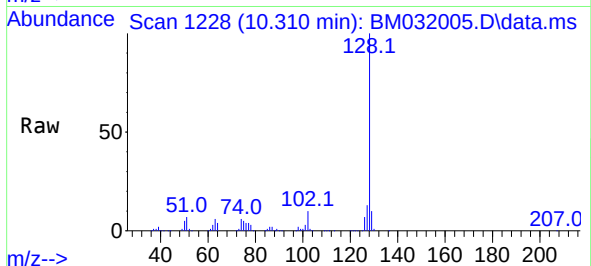
Tgt Ion: 162 Resp: 268479
 Ion Ratio Lower Upper
 162 100
 164 65.4 51.6 77.4
 98 32.8 28.2 42.4





#30
Naphthalene
Concen: 45.200 ng/ul
RT: 10.310 min Scan# 1228
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

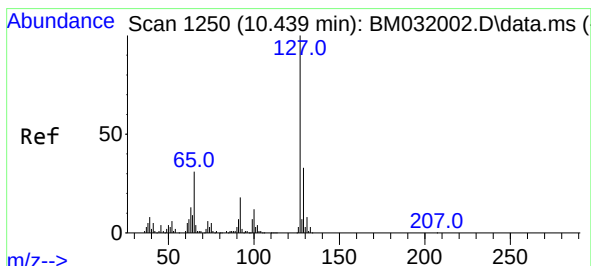
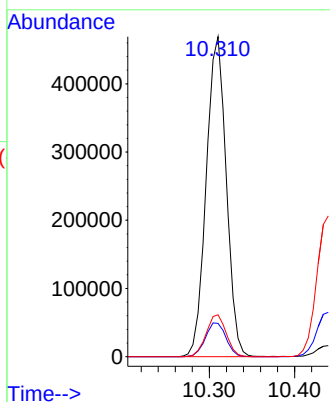
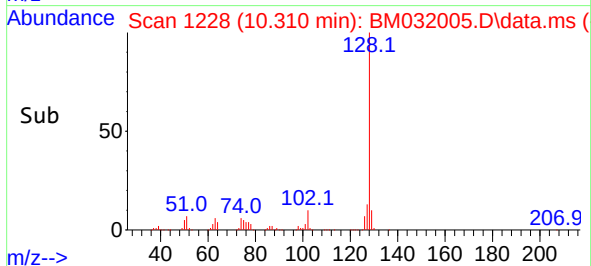
Instrument :
BNA_M
ClientSampled :
SLCS649



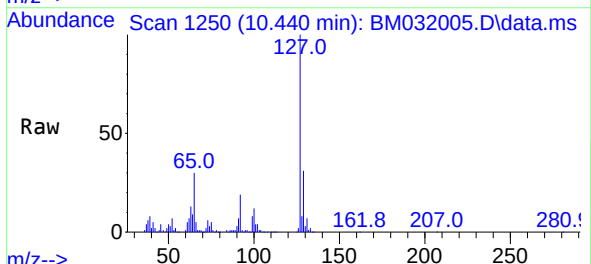
Tgt Ion:128 Resp: 765868
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.4
127 13.1 10.6 15.8

Manual Integrations
APPROVED

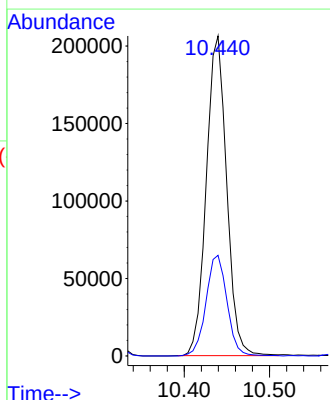
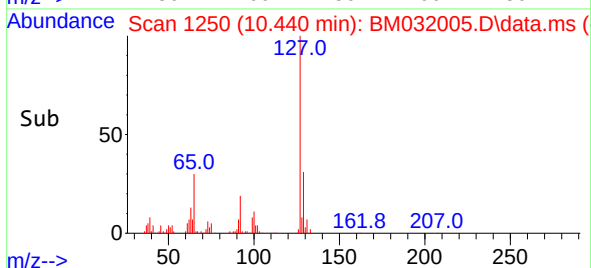
mohammad
9/1/2021 4:03:59 PM

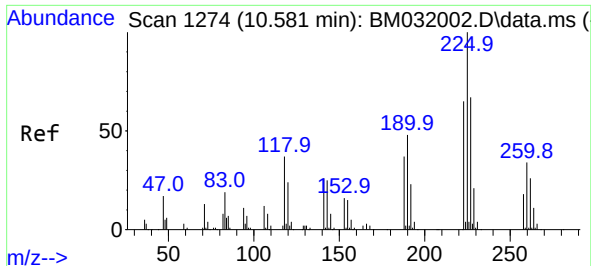


#32
4-Chloroaniline
Concen: 41.699 ng/ul
RT: 10.440 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



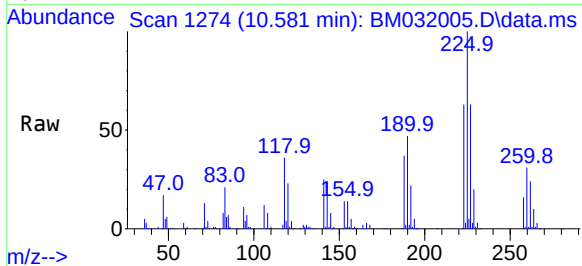
Tgt Ion:127 Resp: 342500
Ion Ratio Lower Upper
127 100
129 31.4 25.6 38.4





#33
Hexachlorobutadiene
Concen: 45.362 ng/ul
RT: 10.581 min Scan# 1274
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

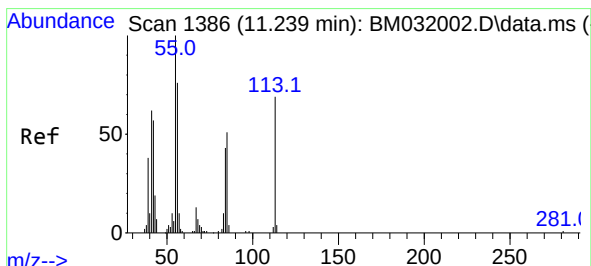
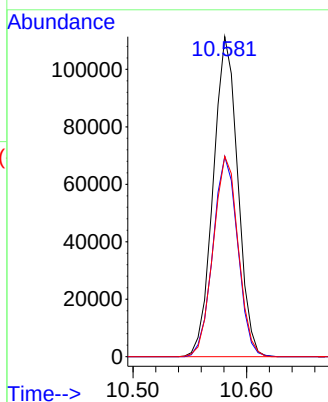
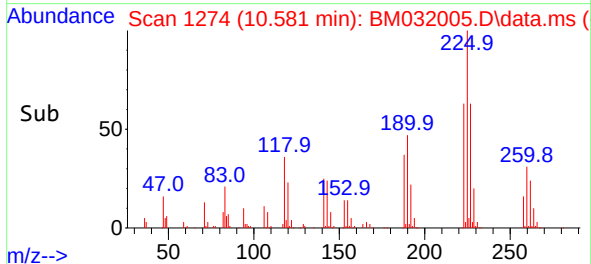
Instrument :
BNA_M
ClientSampled :
SLCS649



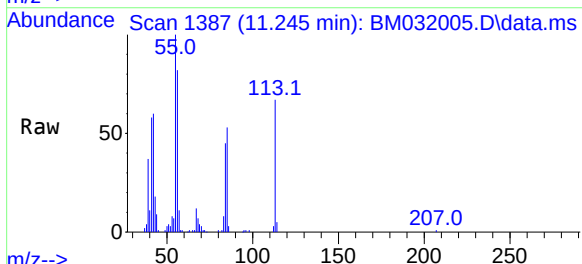
Tgt Ion:225 Resp: 167084
Ion Ratio Lower Upper
225 100
223 62.5 50.7 76.1
227 62.6 50.7 76.1

Manual Integrations
APPROVED

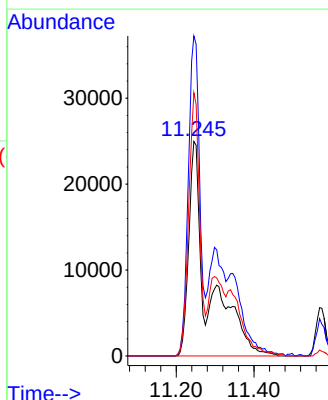
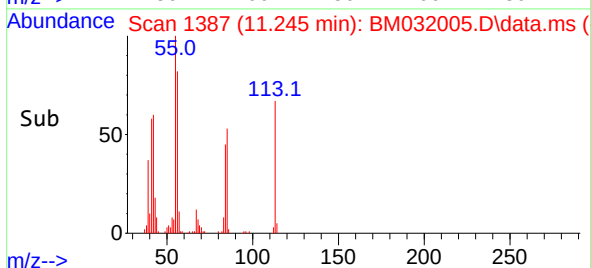
mohammad
9/1/2021 4:03:59 PM

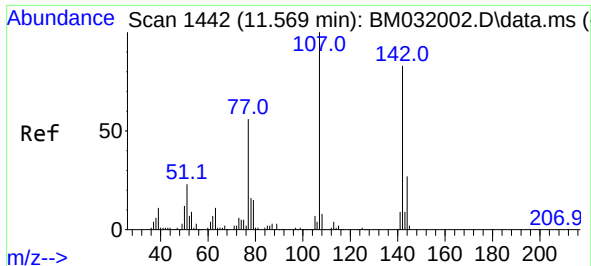


#34
Caprolactam
Concen: 46.604 ng/ul m
RT: 11.245 min Scan# 1387
Delta R.T. 0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



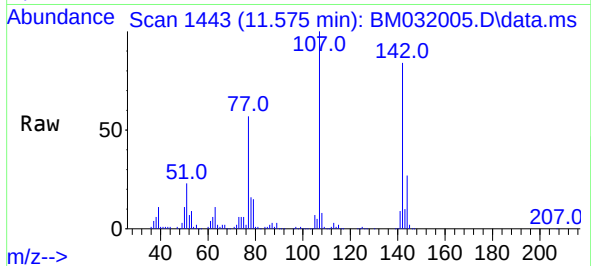
Tgt Ion:113 Resp: 86251
Ion Ratio Lower Upper
113 100
55 149.1 155.2 232.8#
56 122.7 101.9 152.9





#35
4-Chloro-3-methylphenol
Concen: 48.814 ng/ul
RT: 11.575 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

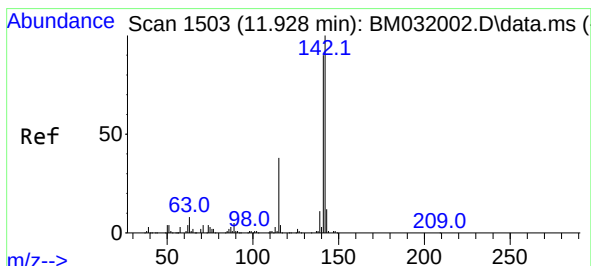
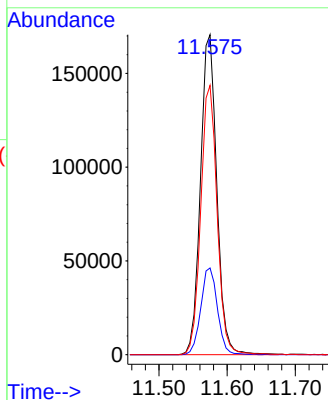
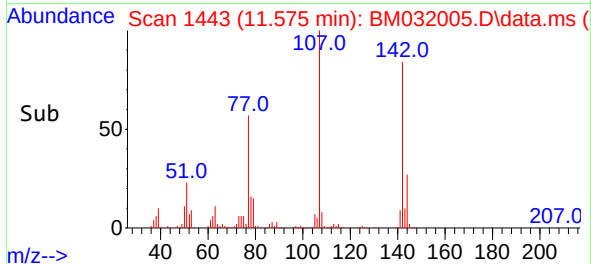
Instrument :
BNA_M
ClientSampled :
SLCS649



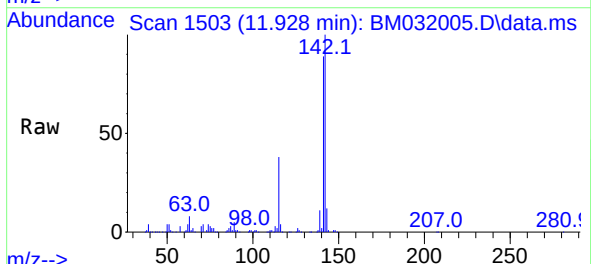
Tgt Ion:107 Resp: 284223
Ion Ratio Lower Upper
107 100
144 27.1 22.3 33.5
142 84.1 65.6 98.4

Manual Integrations
APPROVED

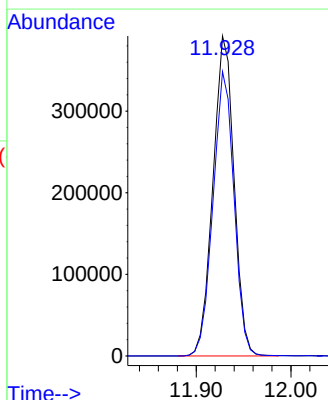
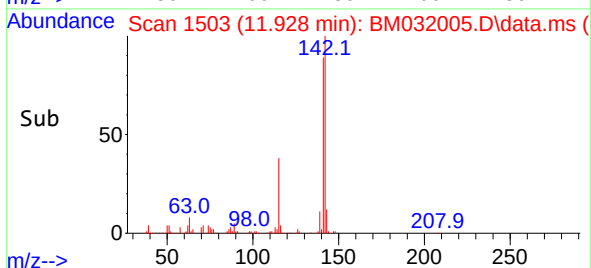
mohammad
9/1/2021 4:03:59 PM

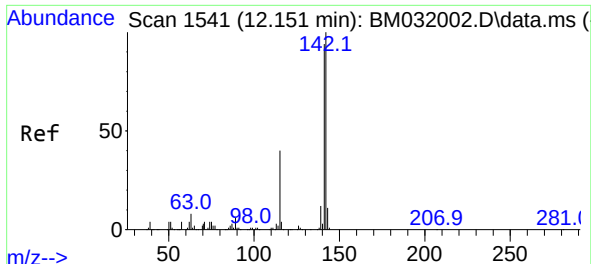


#36
2-Methylnaphthalene
Concen: 45.455 ng/ul
RT: 11.928 min Scan# 1503
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



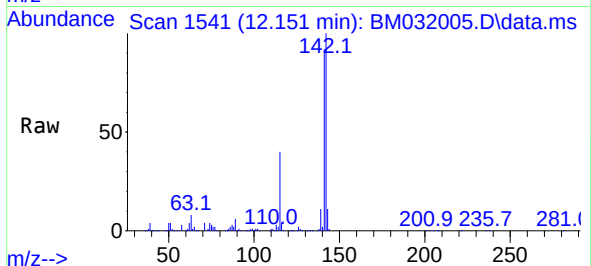
Tgt Ion:142 Resp: 607267
Ion Ratio Lower Upper
142 100
141 88.9 70.6 105.8





#37
1-Methylnaphthalene
Concen: 43.195 ng/ul
RT: 12.151 min Scan# 1541
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

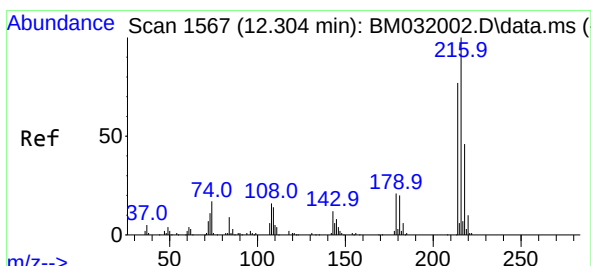
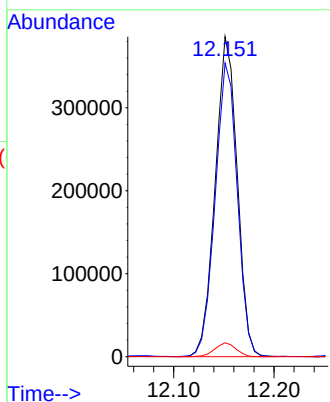
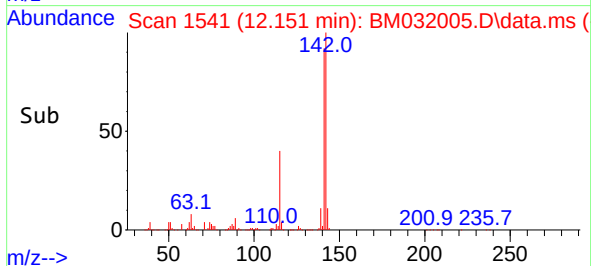
Instrument :
BNA_M
ClientSampled :
SLCS649



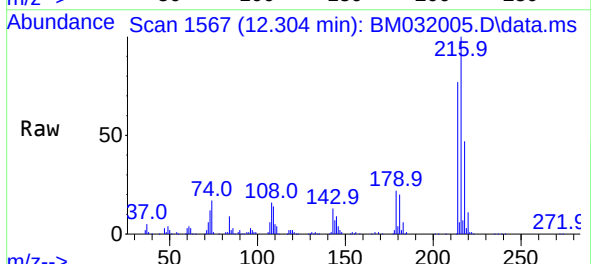
Tgt Ion:142 Resp: 587779
Ion Ratio Lower Upper
142 100
141 91.8 72.8 109.2
116 4.3 3.1 4.7

Manual Integrations
APPROVED

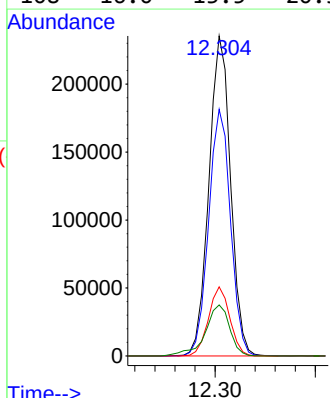
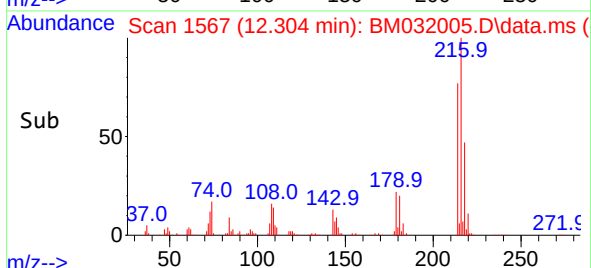
mohammad
9/1/2021 4:03:59 PM

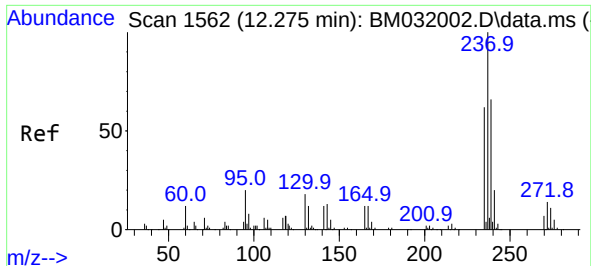


#39
1,2,4,5-Tetrachlorobenzene
Concen: 47.808 ng/ul
RT: 12.304 min Scan# 1567
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

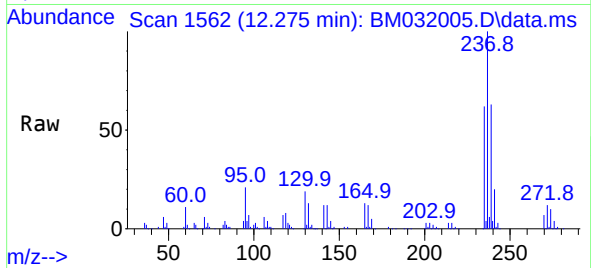


Tgt Ion:216 Resp: 352902
Ion Ratio Lower Upper
216 100
214 77.0 62.2 93.4
179 21.6 16.6 24.8
108 16.0 13.5 20.3

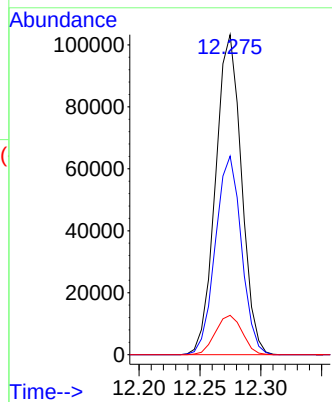
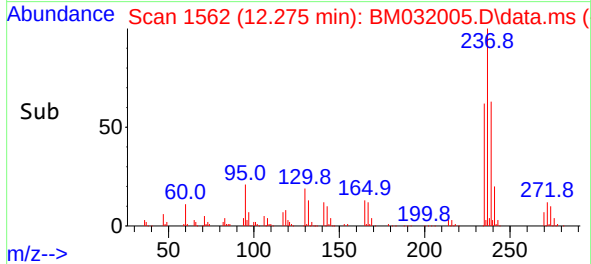




#40
Hexachlorocyclopentadiene
Concen: 38.594 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



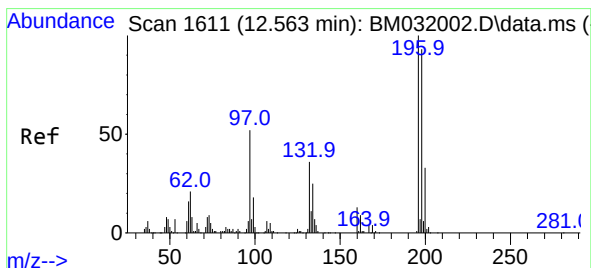
Tgt Ion:237 Resp: 153338
Ion Ratio Lower Upper
237 100
235 62.1 49.0 73.4
272 12.3 11.0 16.4



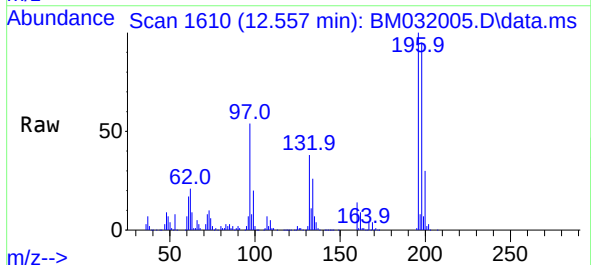
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

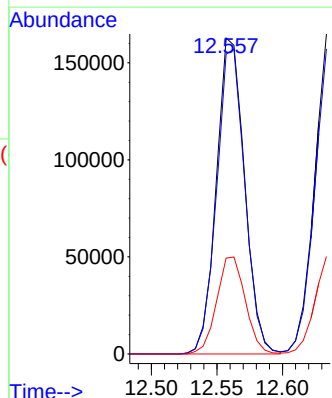
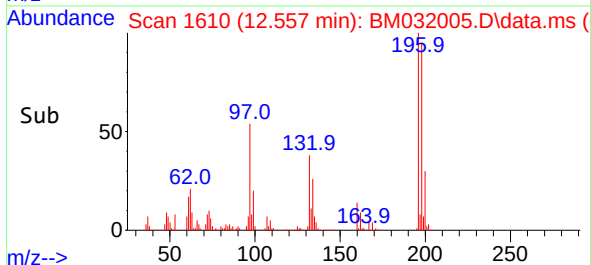
mohammad
9/1/2021 4:03:59 PM

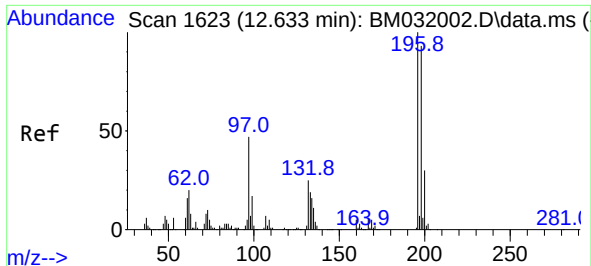


#41
2,4,6-Trichlorophenol
Concen: 49.165 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



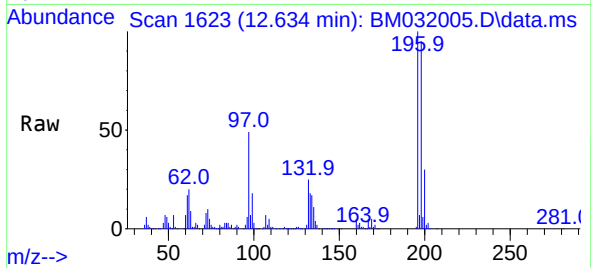
Tgt Ion:196 Resp: 243124
Ion Ratio Lower Upper
196 100
198 94.9 78.8 118.2
200 30.3 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 48.799 ng/ul
RT: 12.634 min Scan# 1623
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

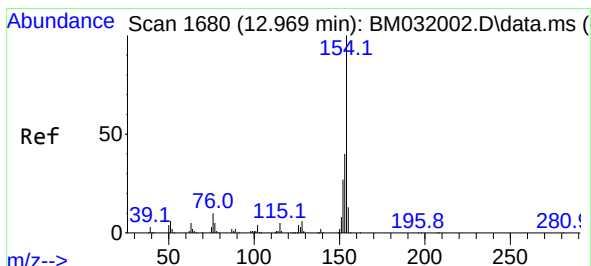
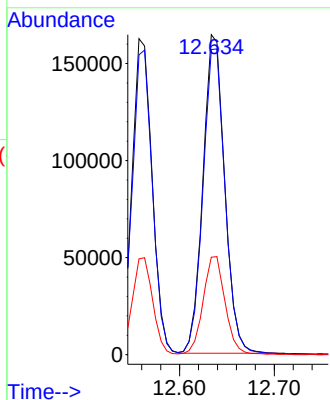
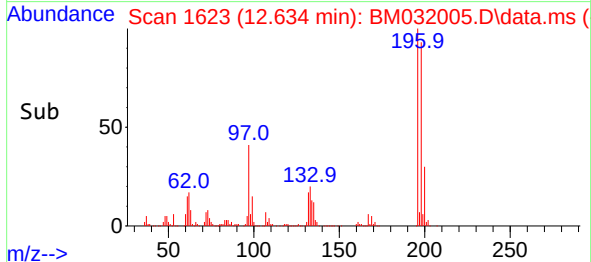
Instrument :
BNA_M
ClientSampled :
SLCS649



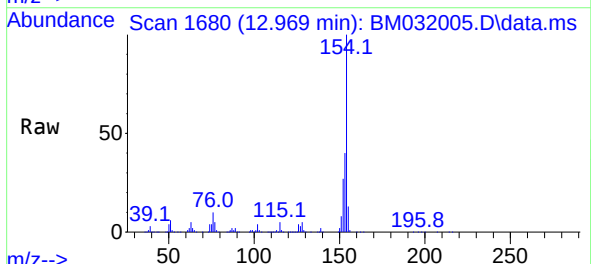
Tgt Ion:196 Resp: 262059
Ion Ratio Lower Upper
196 100
198 95.3 76.1 114.1
200 30.4 25.4 38.2

Manual Integrations
APPROVED

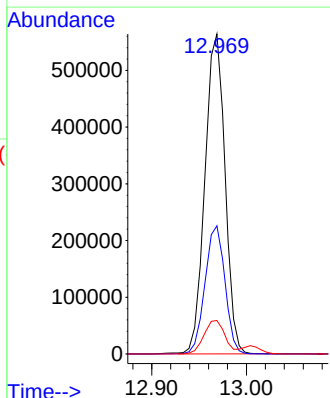
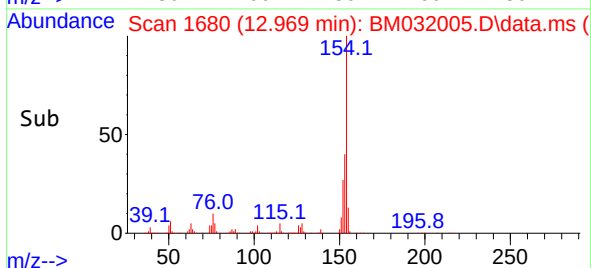
mohammad
9/1/2021 4:03:59 PM

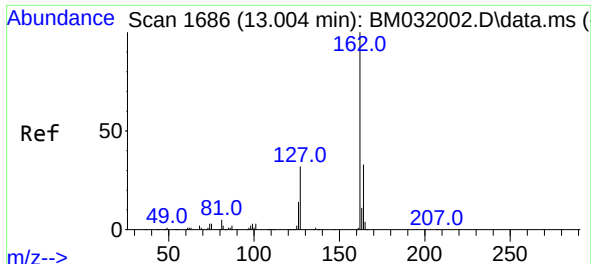


#43
1,1'-Biphenyl
Concen: 45.917 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion:154 Resp: 830555
Ion Ratio Lower Upper
154 100
153 40.1 32.3 48.5
76 10.5 10.6 15.8#





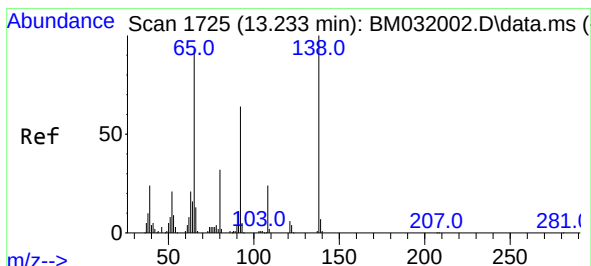
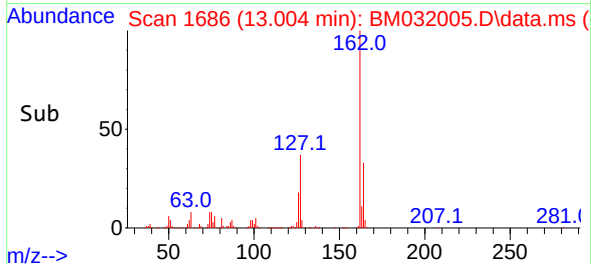
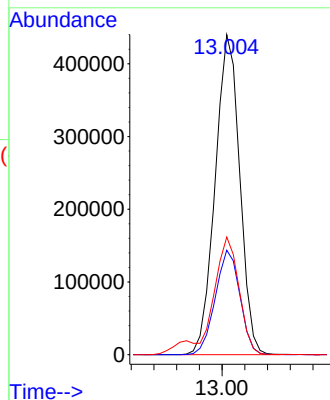
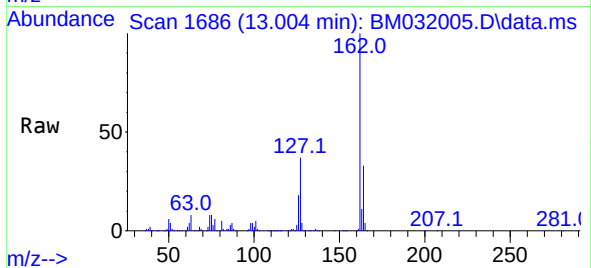
#44
2-Chloronaphthalene
Concen: 46.138 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:162 Resp: 661177
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.4
127 36.8 29.4 44.0

Instrument :
BNA_M
ClientSampled :
SLCS649

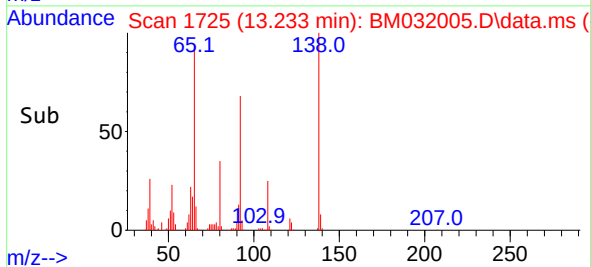
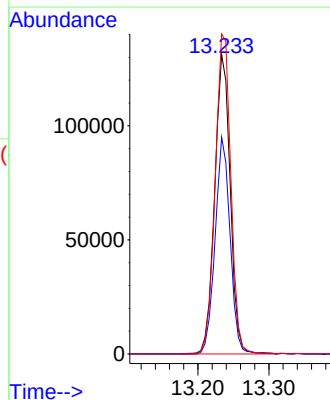
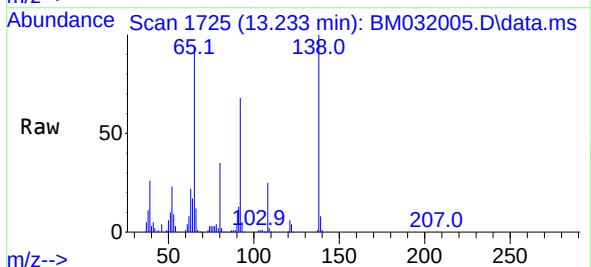
Manual Integrations
APPROVED

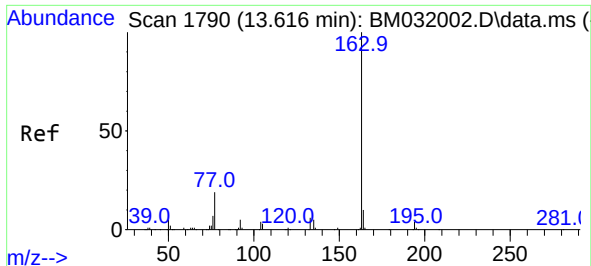
mohammad
9/1/2021 4:03:59 PM



#45
2-Nitroaniline
Concen: 50.527 ng/ul
RT: 13.233 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion: 65 Resp: 199484
Ion Ratio Lower Upper
65 100
92 72.4 53.9 80.9
138 106.9 83.3 124.9





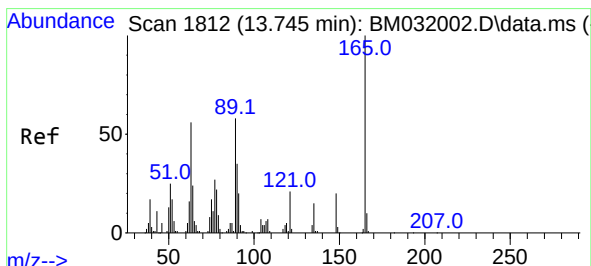
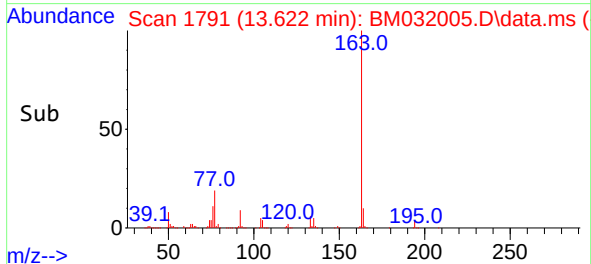
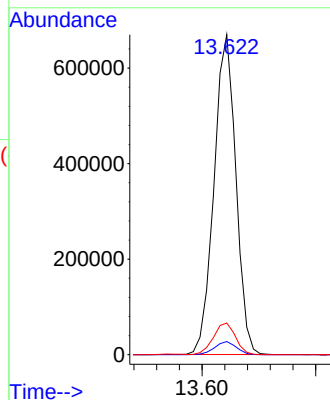
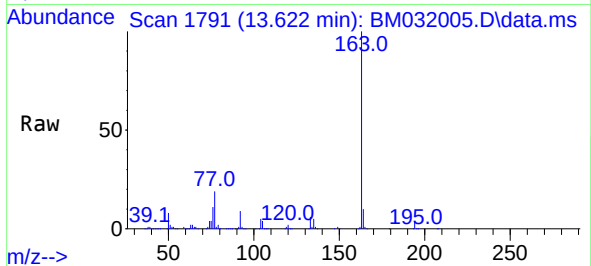
#47
Dimethylphthalate
Concen: 46.879 ng/ul
RT: 13.622 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:163 Resp: 895677
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.9 8.2 12.4

Instrument :
BNA_M
ClientSampled :
SLCS649

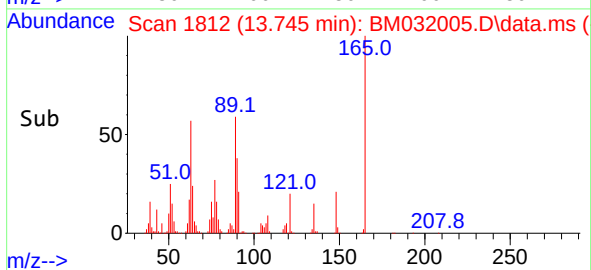
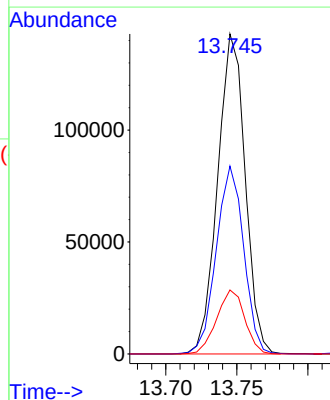
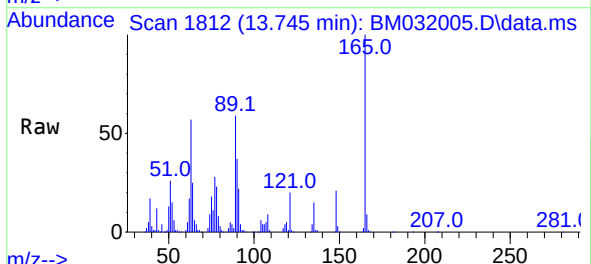
Manual Integrations
APPROVED

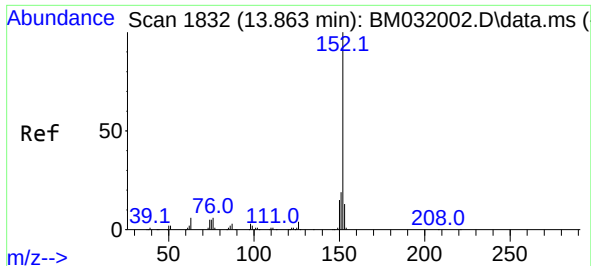
mohammad
9/1/2021 4:03:59 PM



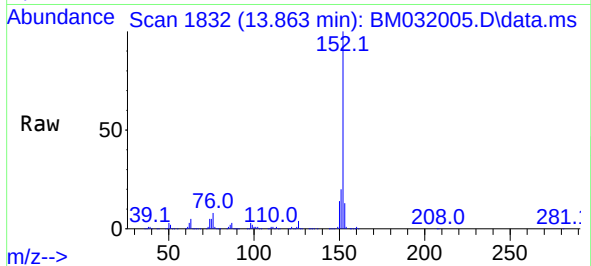
#48
2,6-Dinitrotoluene
Concen: 51.133 ng/ul
RT: 13.745 min Scan# 1812
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:165 Resp: 192736
Ion Ratio Lower Upper
165 100
89 58.7 48.6 72.8
121 20.0 18.1 27.1

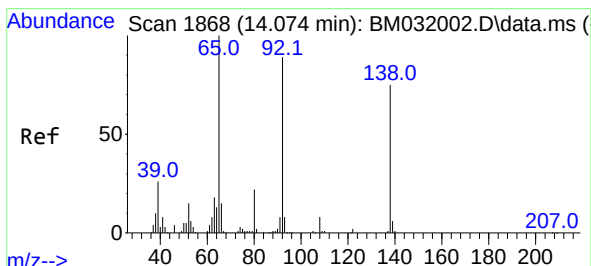
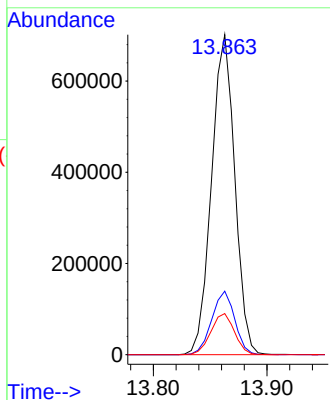
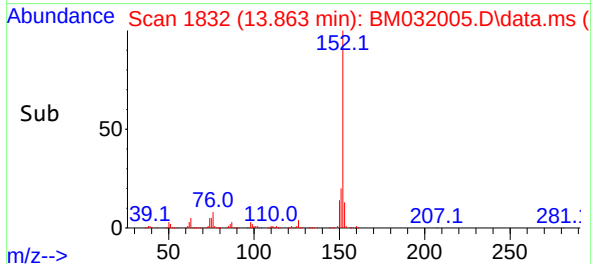




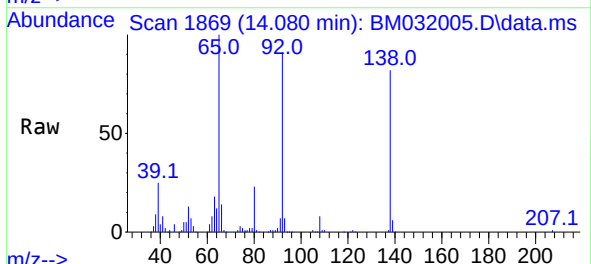
#50
Acenaphthylene
Concen: 47.080 ng/ul
RT: 13.863 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



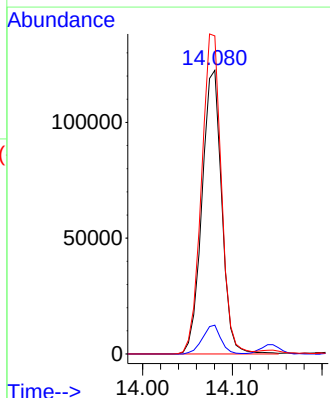
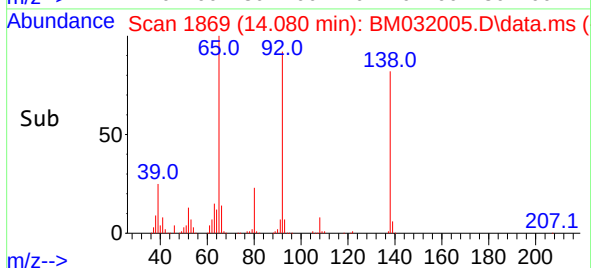
Tgt Ion:152 Resp: 998264
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.8 10.2 15.4



#51
3-Nitroaniline
Concen: 53.226 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



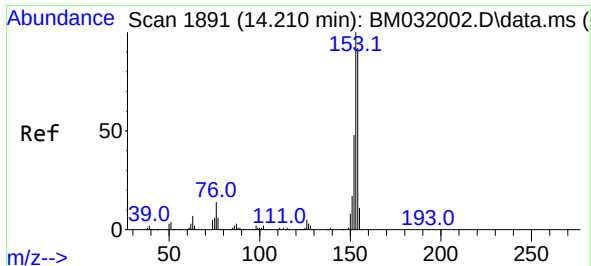
Tgt Ion:138 Resp: 187746
Ion Ratio Lower Upper
138 100
108 10.2 7.4 11.2
92 112.1 96.5 144.7



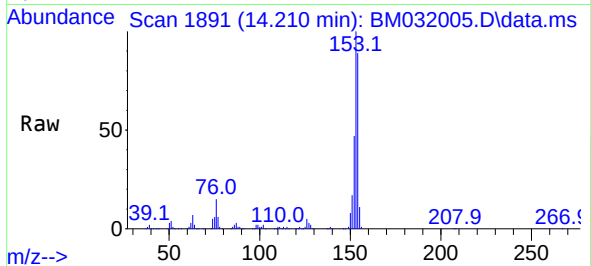
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

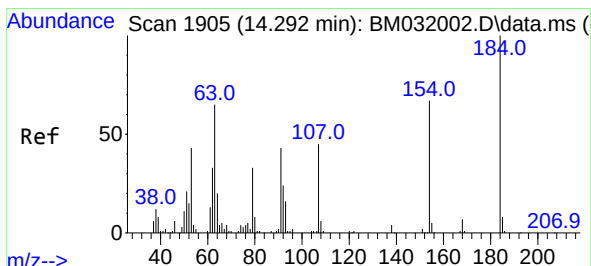
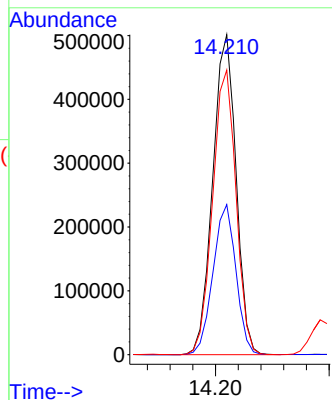
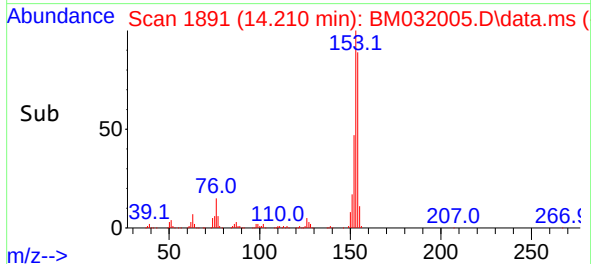
mohammad
9/1/2021 4:03:59 PM



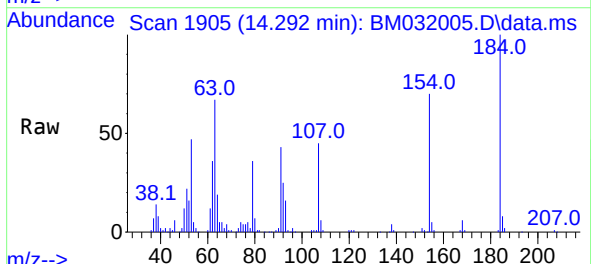
#52
Acenaphthene
Concen: 46.421 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



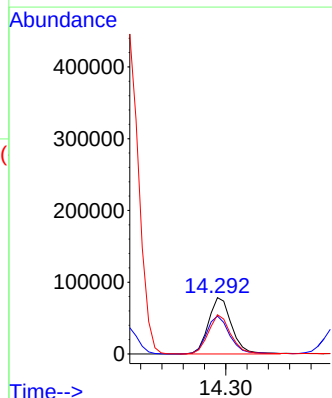
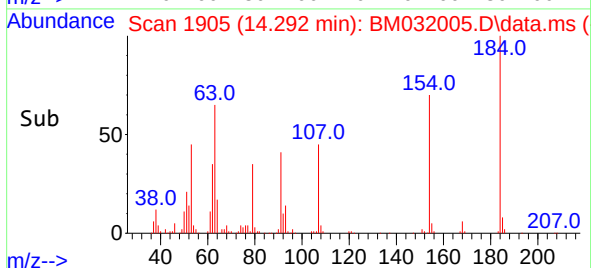
Tgt Ion:153 Resp: 714864
Ion Ratio Lower Upper
153 100
152 46.9 37.4 56.2
154 88.9 69.4 104.0



#53
2,4-Dinitrophenol
Concen: 44.827 ng/ul
RT: 14.292 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



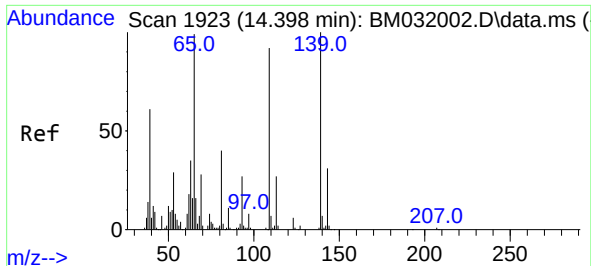
Tgt Ion:184 Resp: 118138
Ion Ratio Lower Upper
184 100
63 67.4 56.9 85.3
154 69.6 49.0 73.6



Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:59 PM



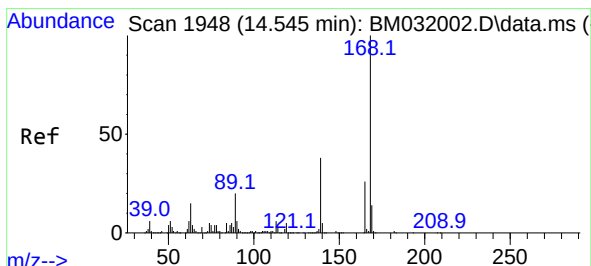
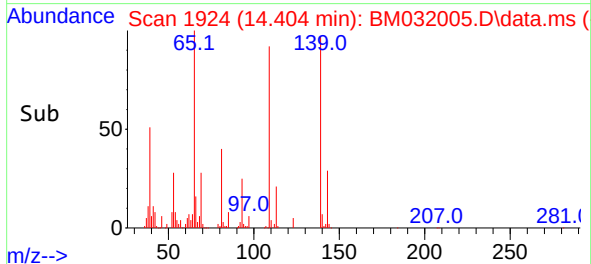
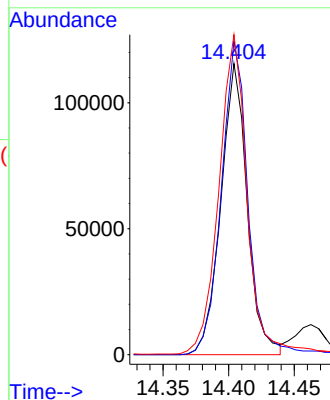
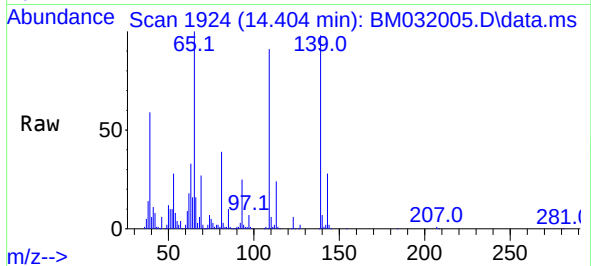
#55
4-Nitrophenol
Concen: 49.556 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:109 Resp: 161134
Ion Ratio Lower Upper
109 100
139 107.6 100.3 150.5
65 109.9 104.6 156.8

Instrument :
BNA_M
ClientSampled :
SLCS649

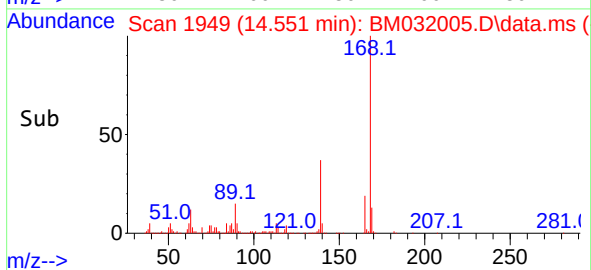
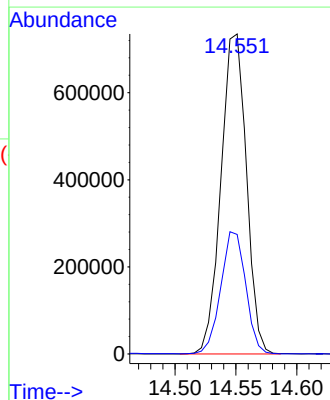
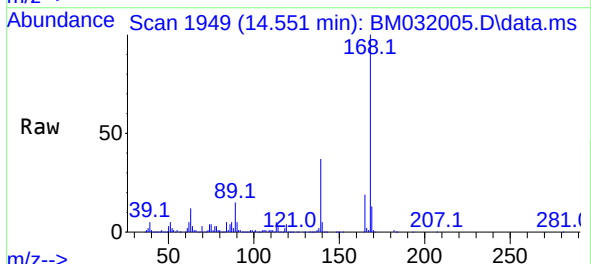
Manual Integrations
APPROVED

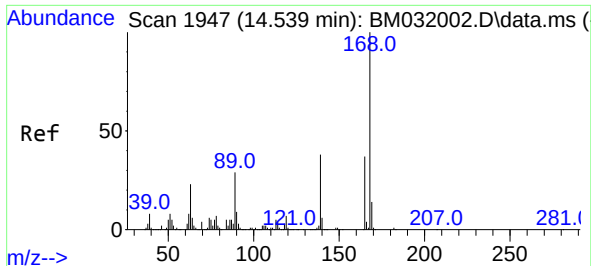
mohammad
9/1/2021 4:03:59 PM



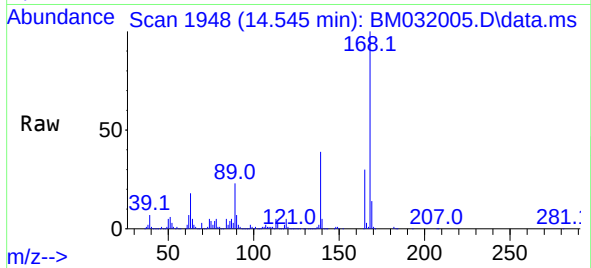
#56
Dibenzofuran
Concen: 47.062 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:168 Resp: 1068805
Ion Ratio Lower Upper
168 100
139 37.3 29.5 44.3

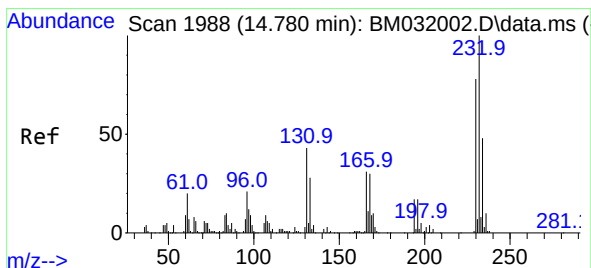
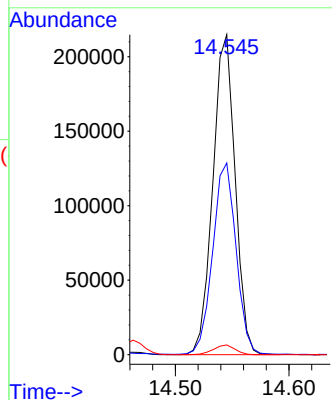
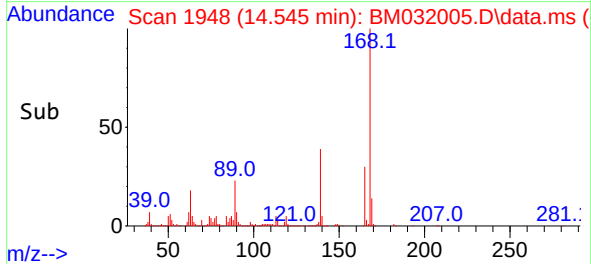




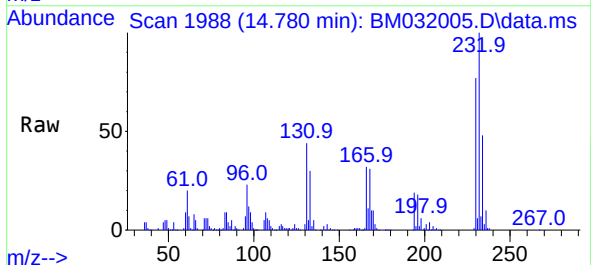
#57
2,4-Dinitrotoluene
Concen: 51.829 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



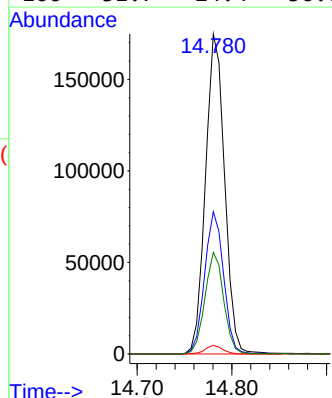
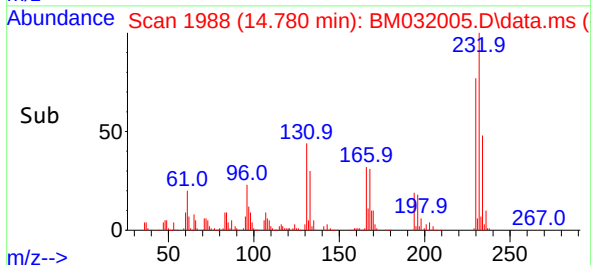
Tgt Ion:165 Resp: 293006
Ion Ratio Lower Upper
165 100
63 59.9 37.6 56.4#
182 3.1 1.8 2.8#



#58
2,3,4,6-Tetrachlorophenol
Concen: 50.752 ng/ul
RT: 14.780 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



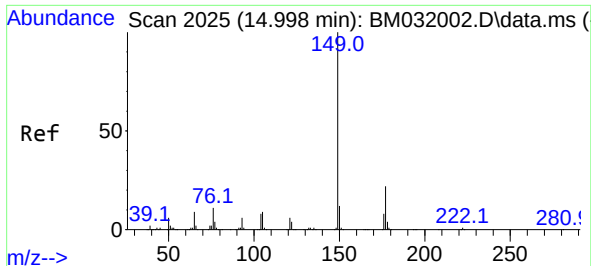
Tgt Ion:232 Resp: 244668
Ion Ratio Lower Upper
232 100
131 44.5 35.0 52.6
130 2.7 1.7 2.5#
166 31.7 24.4 36.6



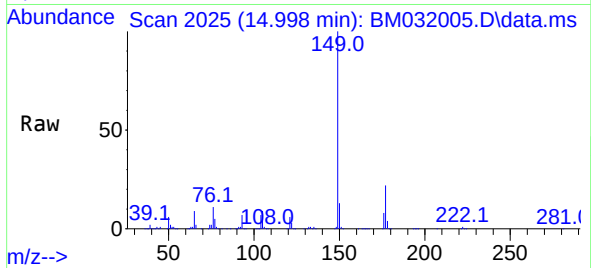
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

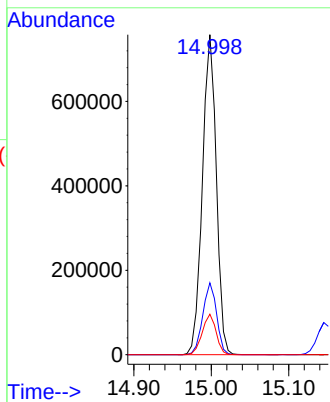
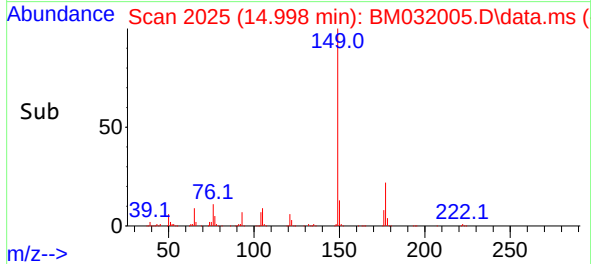
mohammad
9/1/2021 4:03:59 PM



#59
Diethylphthalate
Concen: 48.318 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



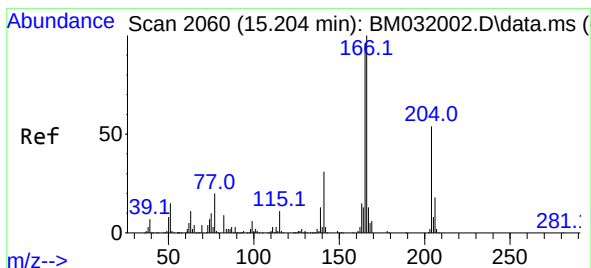
Tgt Ion:149 Resp: 943538
Ion Ratio Lower Upper
149 100
177 22.4 17.0 25.4
150 12.7 9.9 14.9



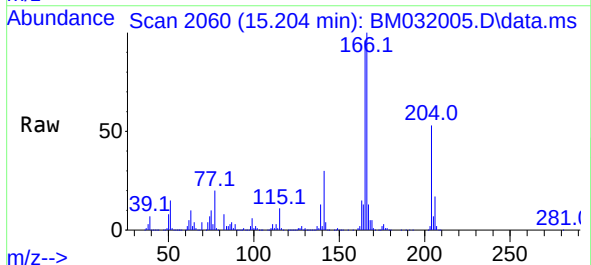
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

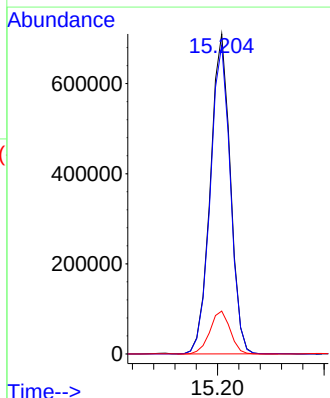
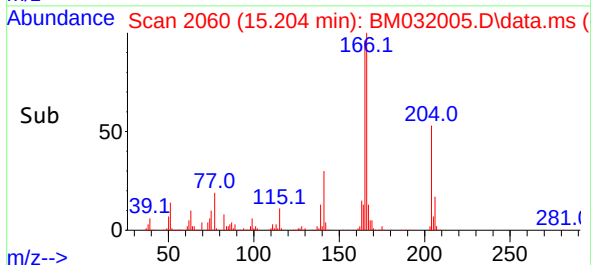
mohammad
9/1/2021 4:03:59 PM

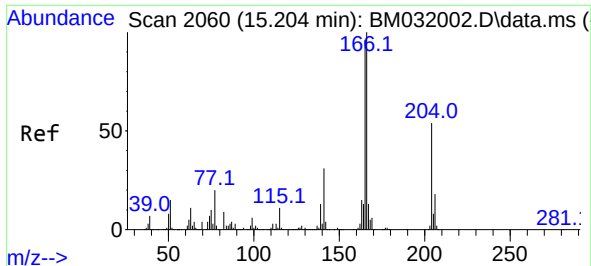


#61
Fluorene
Concen: 47.978 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

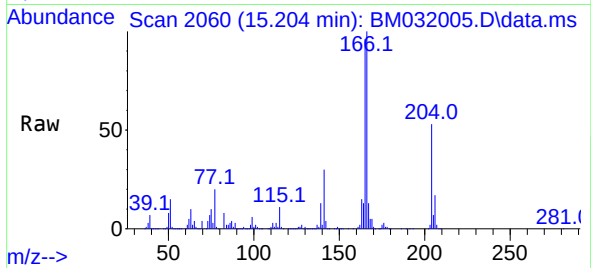


Tgt Ion:166 Resp: 921957
Ion Ratio Lower Upper
166 100
165 96.5 78.4 117.6
167 13.4 10.6 15.8

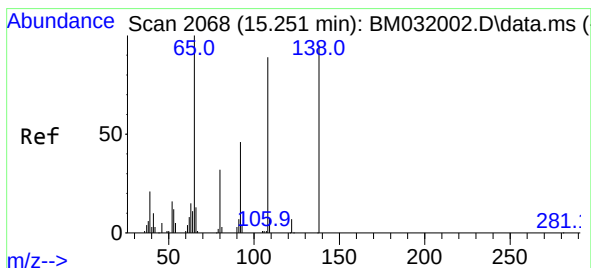
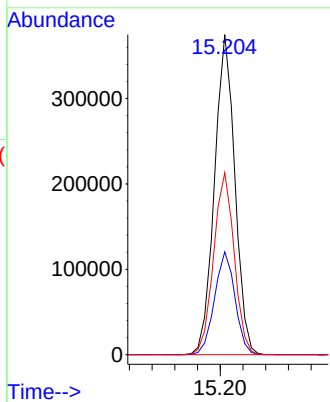
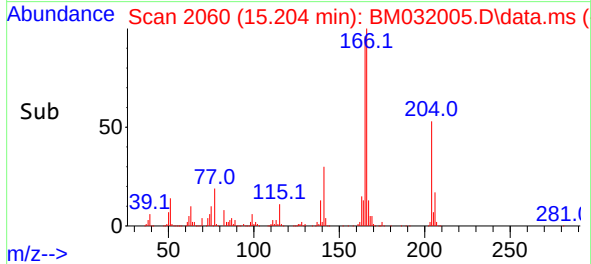




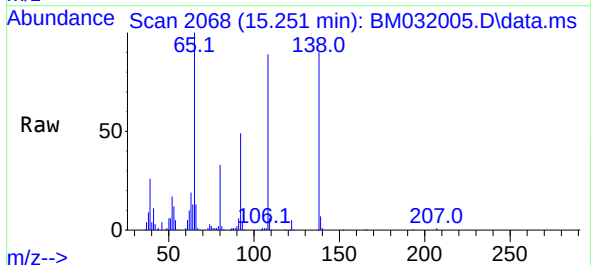
#62
4-Chlorophenyl-phenylether
Concen: 47.562 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



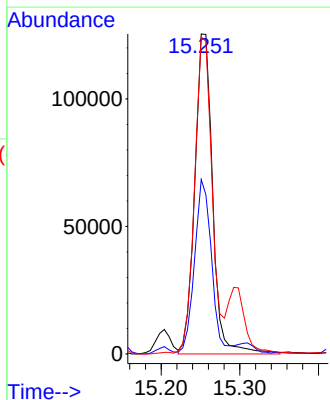
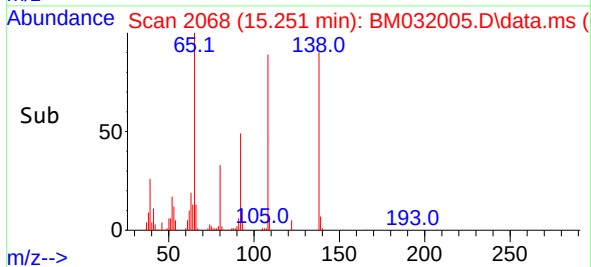
Tgt Ion:204 Resp: 468089
Ion Ratio Lower Upper
204 100
206 32.1 26.0 39.0
141 56.9 45.6 68.4



#63
4-Nitroaniline
Concen: 62.849 ng/ul m
RT: 15.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



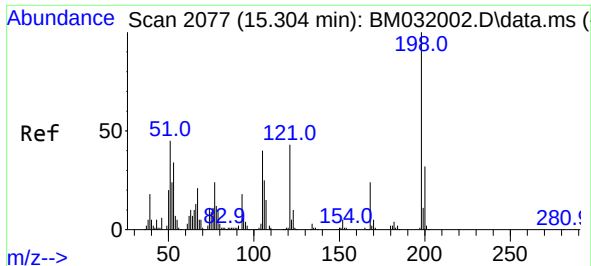
Tgt Ion:138 Resp: 198582
Ion Ratio Lower Upper
138 100
92 54.5 41.5 62.3
108 99.1 61.4 92.2#



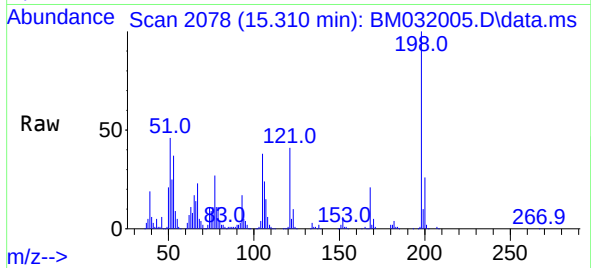
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

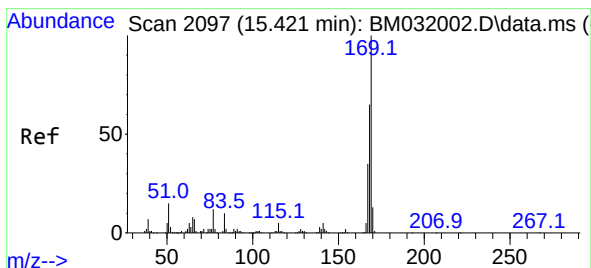
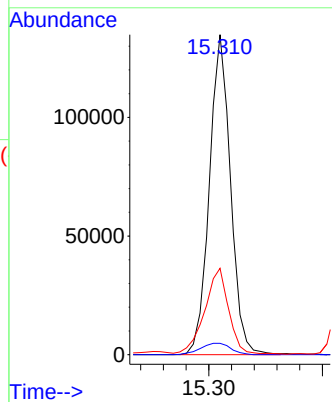
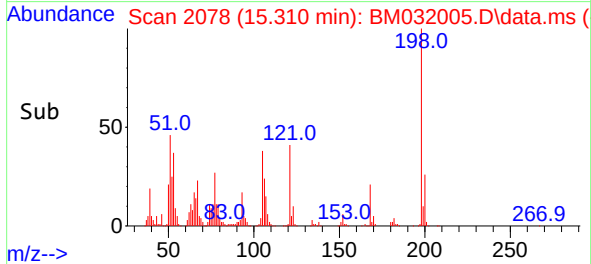
mohammad
9/1/2021 4:03:59 PM



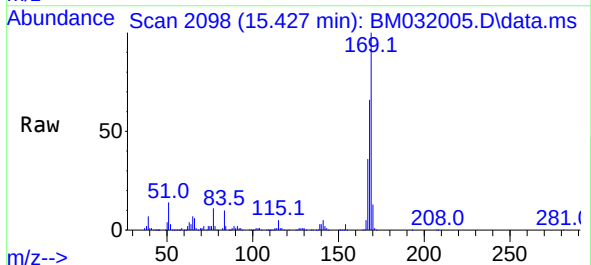
#66
4,6-Dinitro-2-methylphenol
Concen: 46.025 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



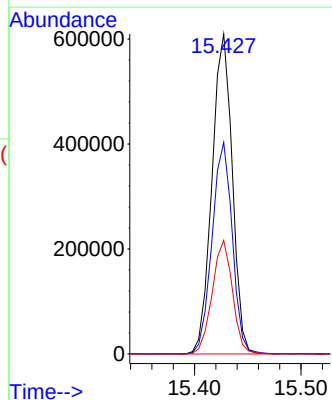
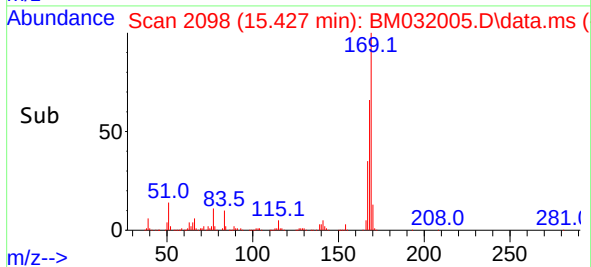
Tgt Ion:198 Resp: 174404
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.6#
77 27.0 20.1 30.1



#67
N-Nitrosodiphenylamine
Concen: 49.494 ng/ul
RT: 15.427 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



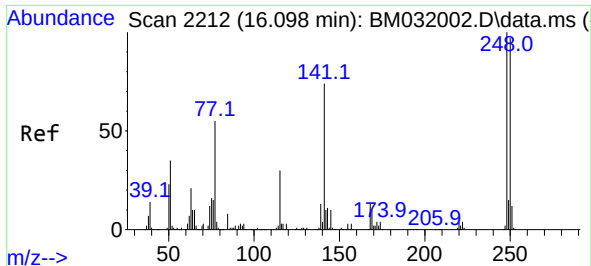
Tgt Ion:169 Resp: 806126
Ion Ratio Lower Upper
169 100
168 66.1 53.8 80.6
167 35.5 28.6 43.0



Instrument :
BNA_M
ClientSampled :
SLCS649

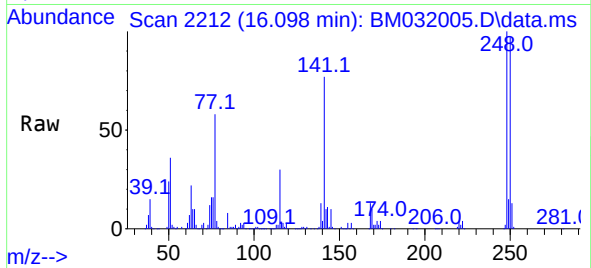
Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:59 PM



#68
4-Bromophenyl-phenylether
Concen: 49.606 ng/ul
RT: 16.098 min Scan# 2212
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

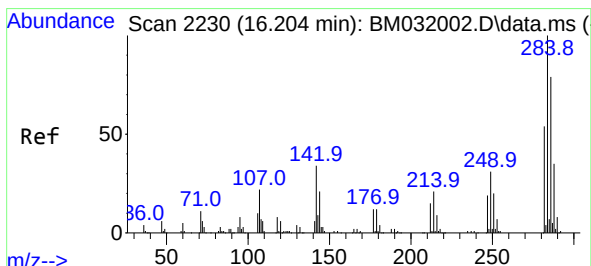
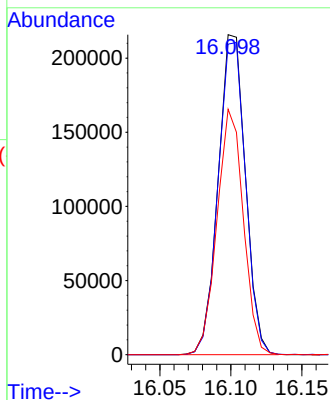
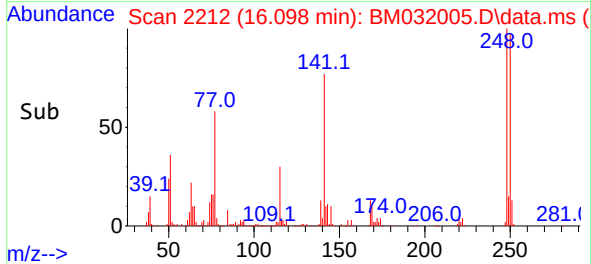
Instrument :
BNA_M
ClientSampled :
SLCS649



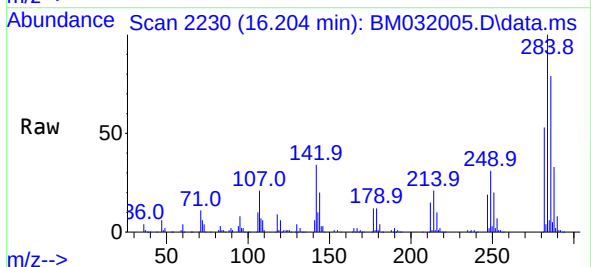
Tgt Ion:248 Resp: 288309
Ion Ratio Lower Upper
248 100
250 97.0 78.6 118.0
141 76.7 56.2 84.2

Manual Integrations
APPROVED

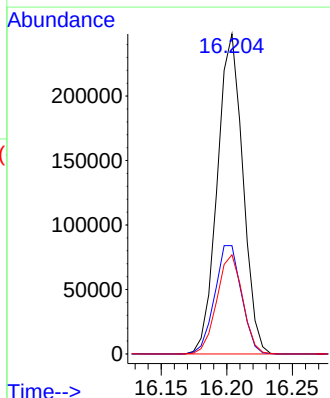
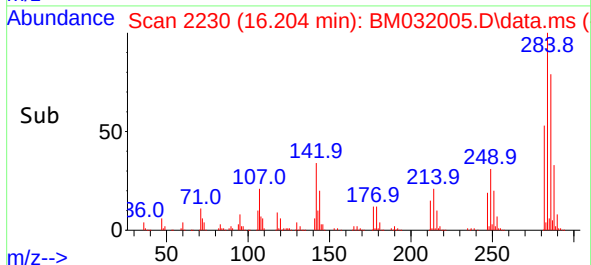
mohammad
9/1/2021 4:03:59 PM

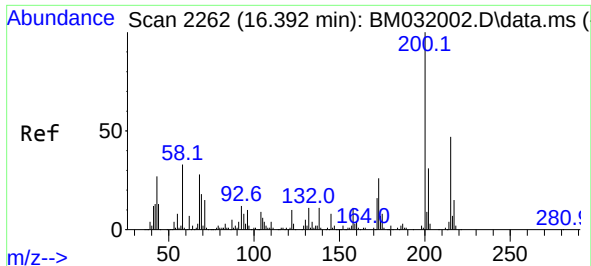


#69
Hexachlorobenzene
Concen: 49.809 ng/ul
RT: 16.204 min Scan# 2230
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

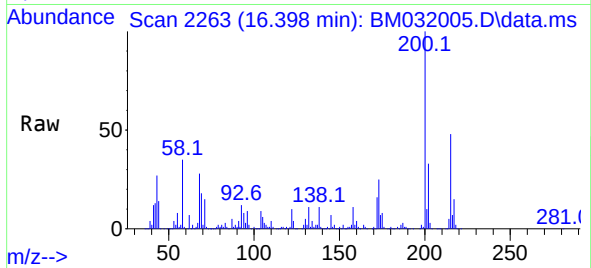


Tgt Ion:284 Resp: 336110
Ion Ratio Lower Upper
284 100
142 33.8 29.0 43.4
249 31.0 25.0 37.4

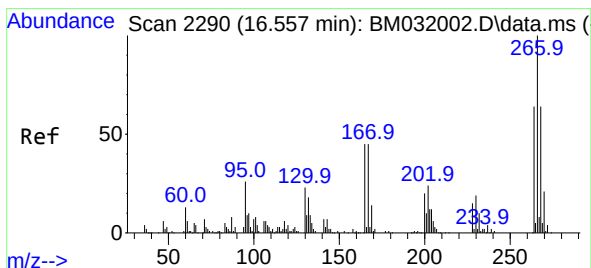
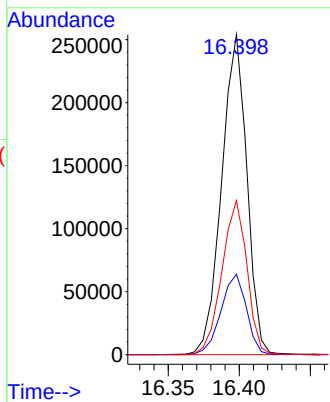
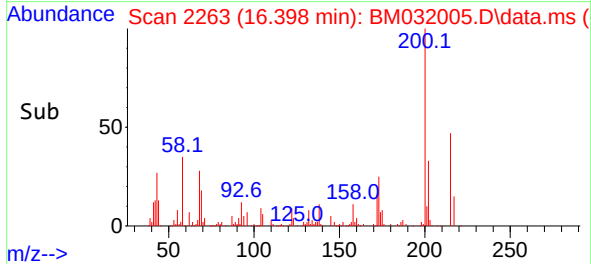




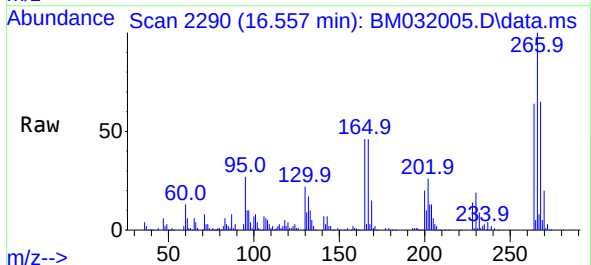
#70
Atrazine
Concen: 51.114 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



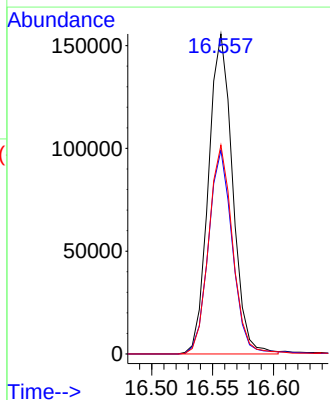
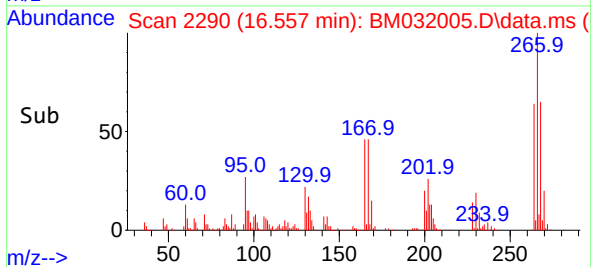
Tgt Ion:200 Resp: 313672
Ion Ratio Lower Upper
200 100
173 25.2 18.7 28.1
215 48.2 38.9 58.3



#71
Pentachlorophenol
Concen: 48.560 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



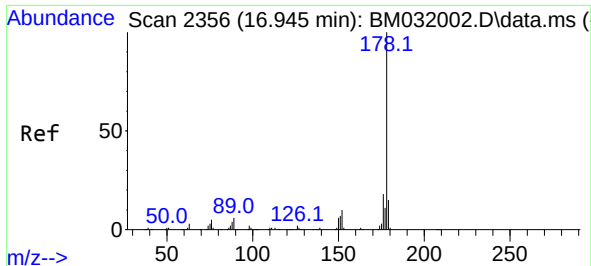
Tgt Ion:266 Resp: 214283
Ion Ratio Lower Upper
266 100
264 63.7 48.2 72.4
268 65.2 51.6 77.4



Instrument :
BNA_M
ClientSampled :
SLCS649

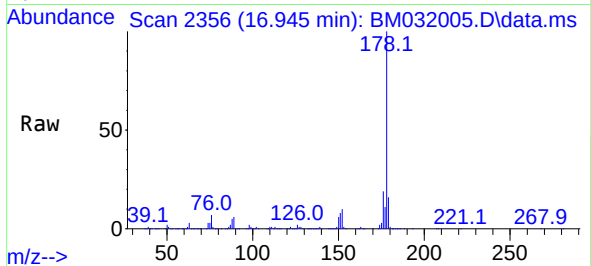
Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:59 PM



#72
Phenanthrene
Concen: 49.121 ng/u1
RT: 16.945 min Scan# 2356
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

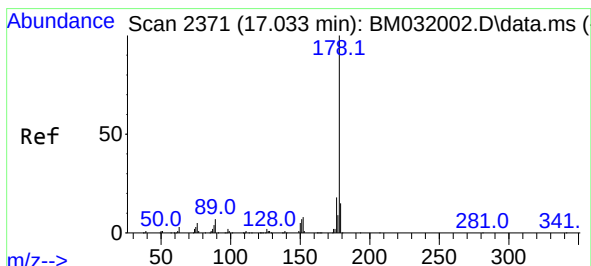
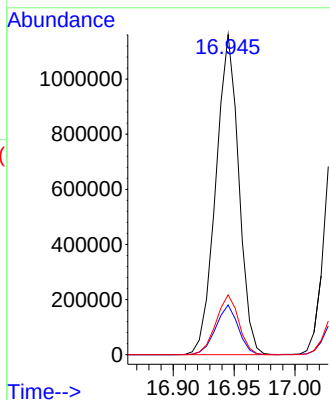
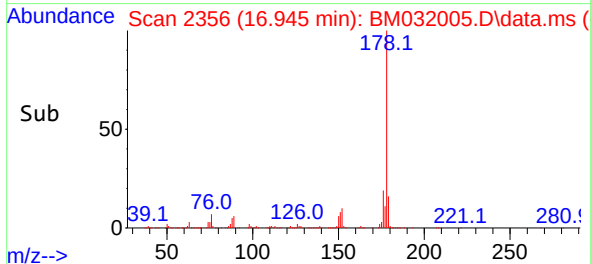
Instrument :
BNA_M
ClientSampled :
SLCS649



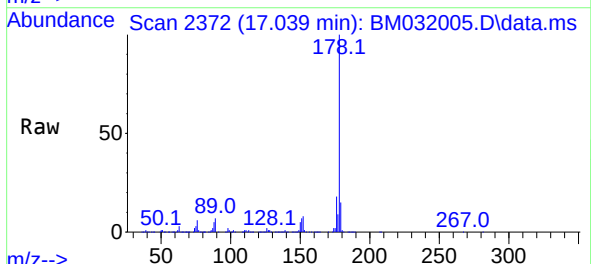
Tgt Ion:178 Resp: 1521596
Ion Ratio Lower Upper
178 100
179 15.6 12.1 18.1
176 18.7 15.2 22.8

Manual Integrations
APPROVED

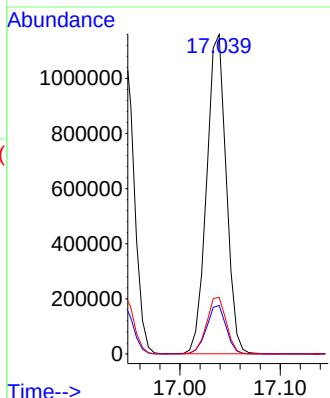
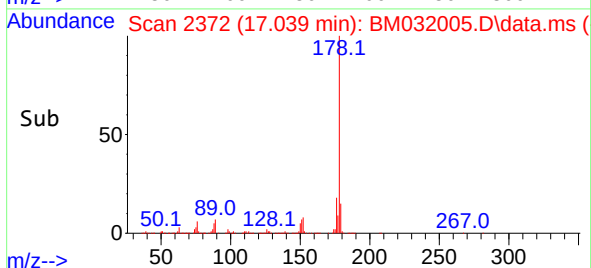
mohammad
9/1/2021 4:03:59 PM

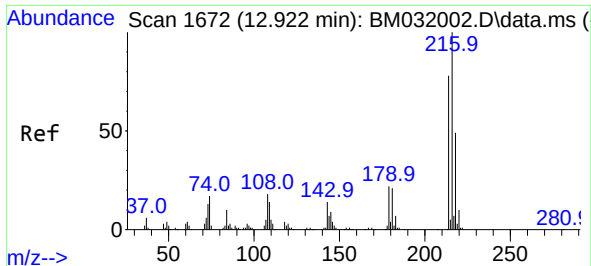


#74
Anthracene
Concen: 49.620 ng/u1
RT: 17.039 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion:178 Resp: 1573072
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 17.7 15.2 22.8





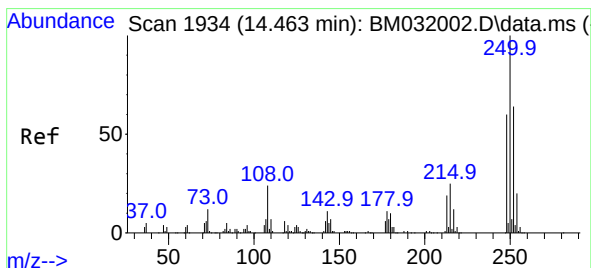
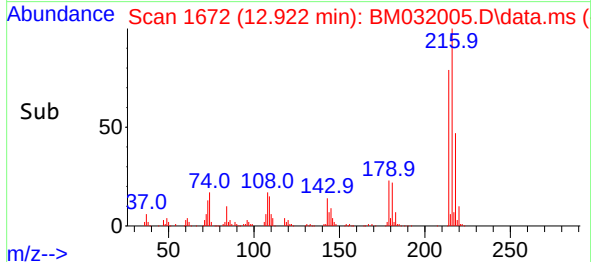
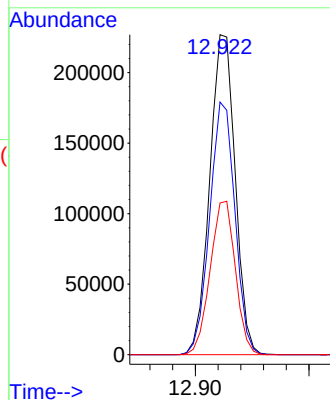
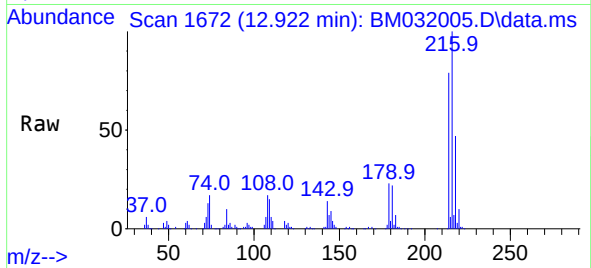
#75
1,2,3,4-Tetrachlorobenzene
Concen: 47.875 ng/uL
RT: 12.922 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.9	61.9	92.9
218	47.4	39.5	59.3

Instrument :
BNA_M
ClientSampled :
SLCS649

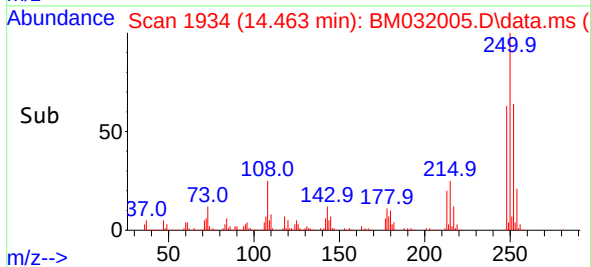
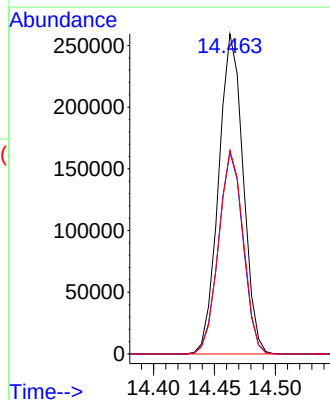
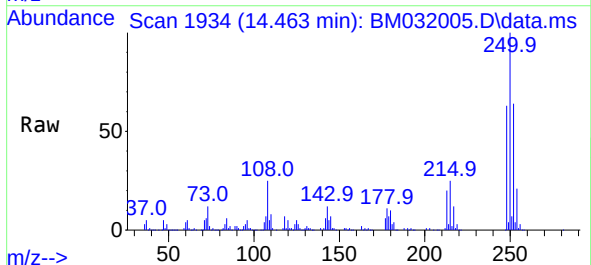
Manual Integrations
APPROVED

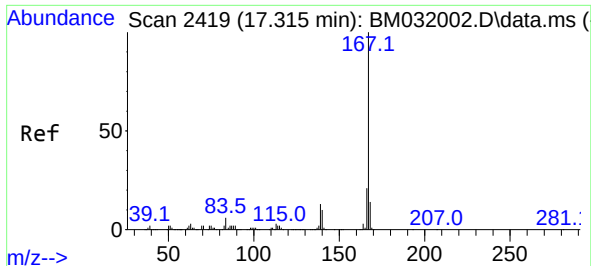
mohammad
9/1/2021 4:03:59 PM



#76
Pentachlorobenzene
Concen: 47.034 ng/uL
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

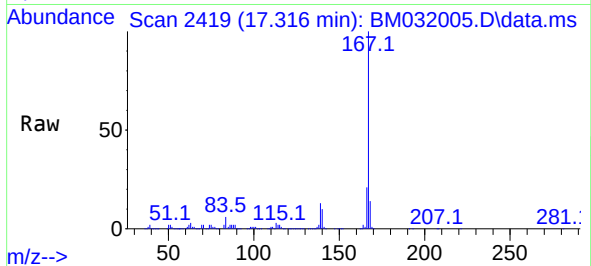
Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.2	50.2	75.4
252	63.7	52.2	78.2





#77
 Carbazole
 Concen: 48.600 ng/ul
 RT: 17.316 min Scan# 2419
 Delta R.T. -0.006 min
 Lab File: BM032005.D
 Acq: 01 Sep 2021 04:17

Instrument :
 BNA_M
 ClientSampled :
 SLCS649

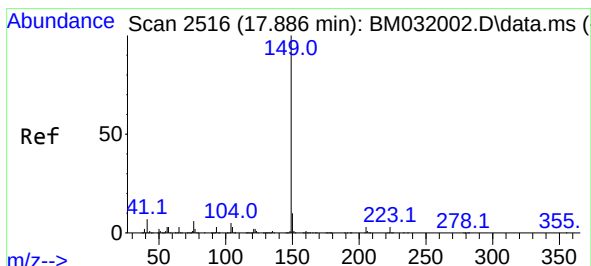
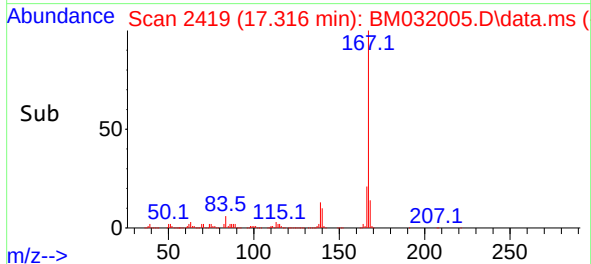
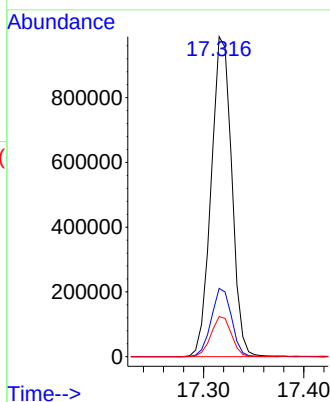


Tgt Ion:167 Resp: 1410094

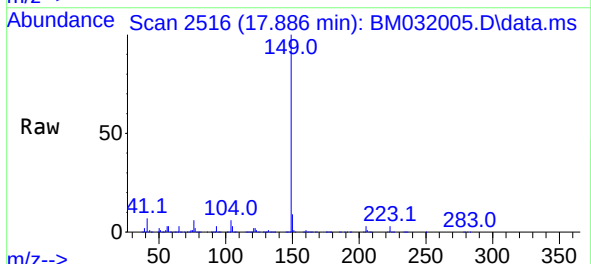
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.0	25.6
139	12.5	9.9	14.9

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:03:59 PM

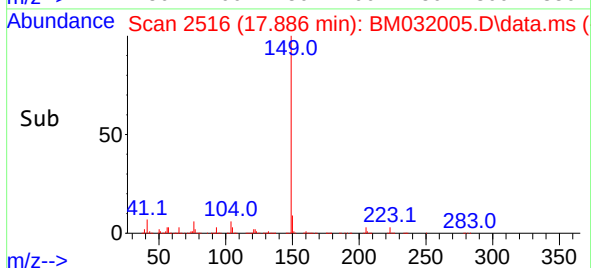
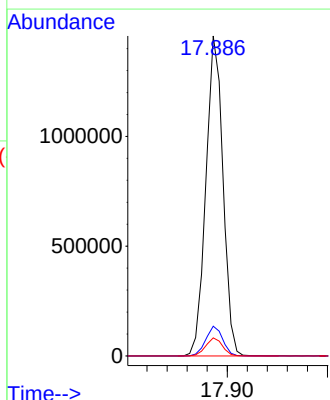


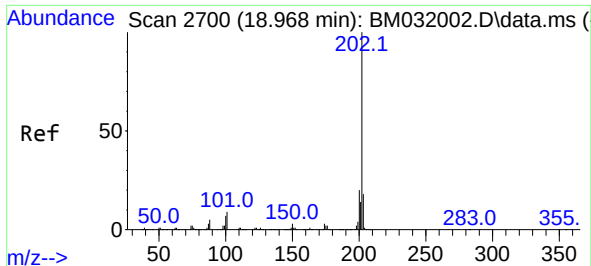
#78
 Di-n-butylphthalate
 Concen: 51.969 ng/ul
 RT: 17.886 min Scan# 2516
 Delta R.T. -0.006 min
 Lab File: BM032005.D
 Acq: 01 Sep 2021 04:17



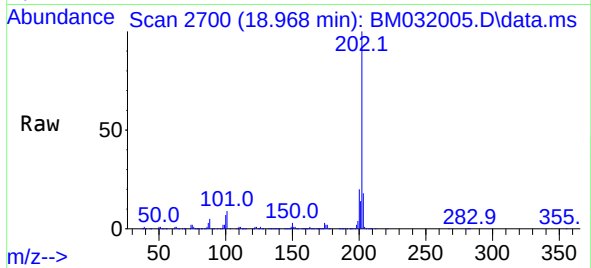
Tgt Ion:149 Resp: 1727855

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.6	4.1	6.1

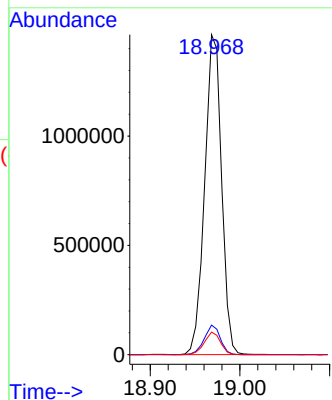




#80
Fluoranthene
Concen: 48.926 ng/u1
RT: 18.968 min Scan# 2700
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



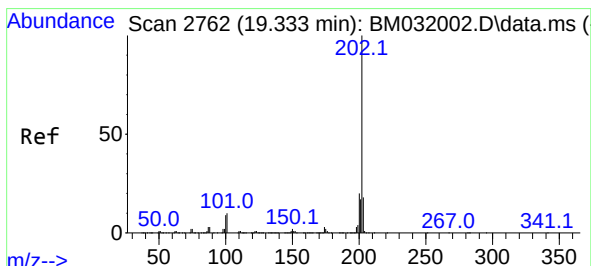
Tgt Ion:202 Resp: 1910776
Ion Ratio Lower Upper
202 100
101 9.3 8.8 13.2
100 7.1 6.8 10.2



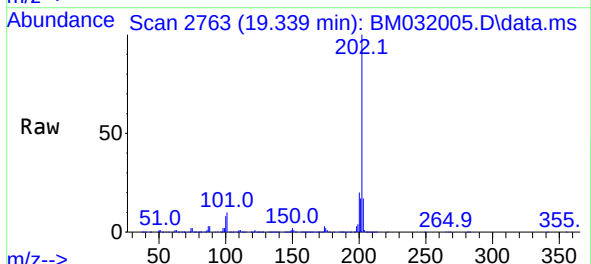
Instrument :
BNA_M
ClientSampleId :
SLCS649

Manual Integrations
APPROVED

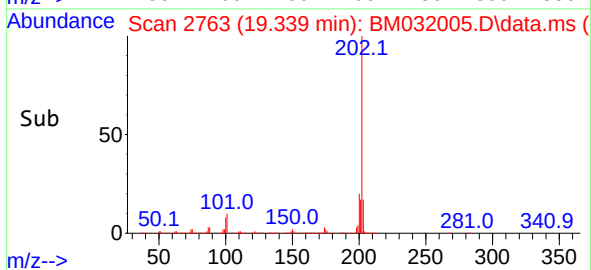
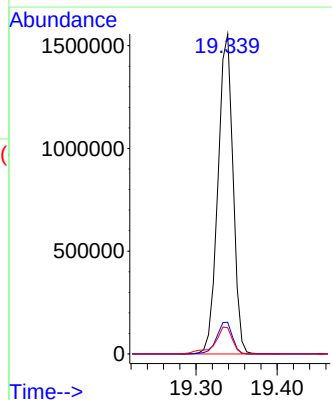
mohammad
9/1/2021 4:03:59 PM

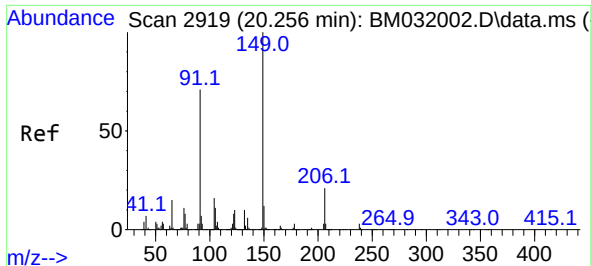


#82
Pyrene
Concen: 48.600 ng/u1
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion:202 Resp: 2009568
Ion Ratio Lower Upper
202 100
101 9.9 10.0 15.0#
100 8.2 8.5 12.7#





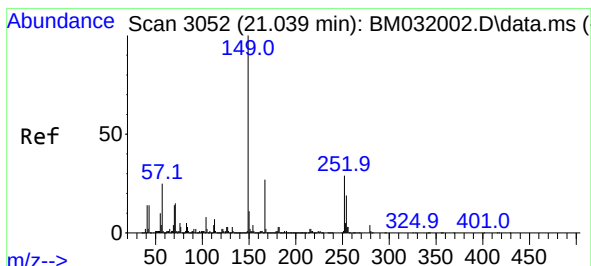
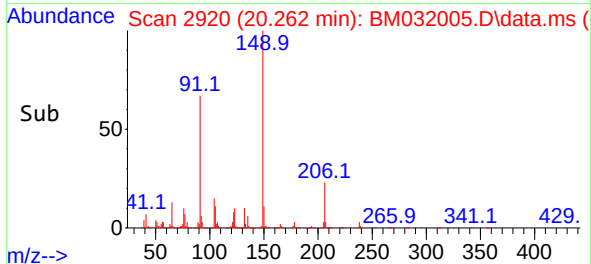
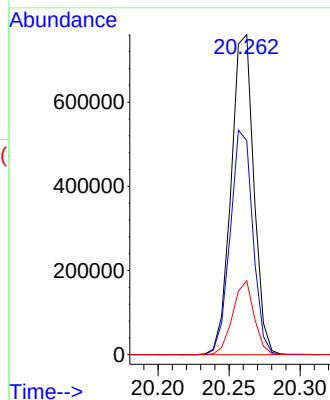
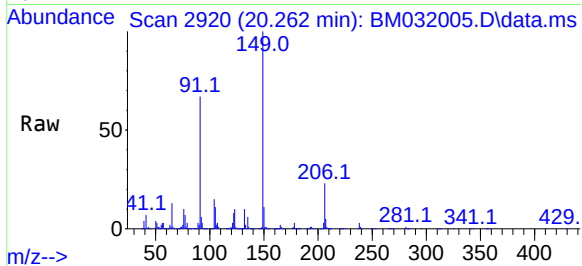
#83
Butylbenzylphthalate
Concen: 52.057 ng/ul
RT: 20.262 min Scan# 2920
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:149 Resp: 845195
Ion Ratio Lower Upper
149 100
91 66.9 57.4 86.2
206 23.1 15.9 23.9

Instrument :
BNA_M
ClientSampled :
SLCS649

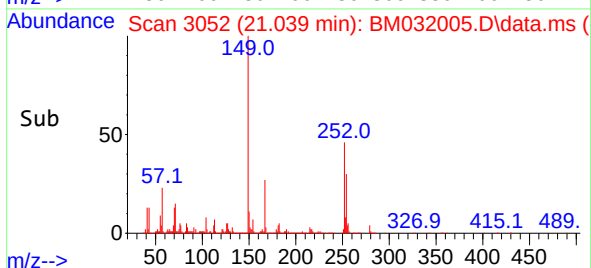
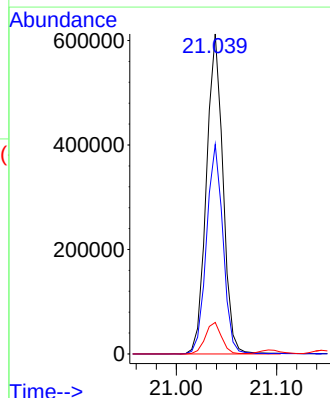
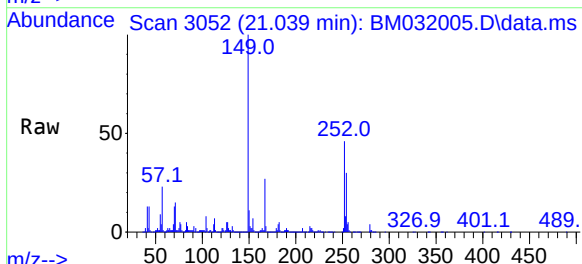
Manual Integrations
APPROVED

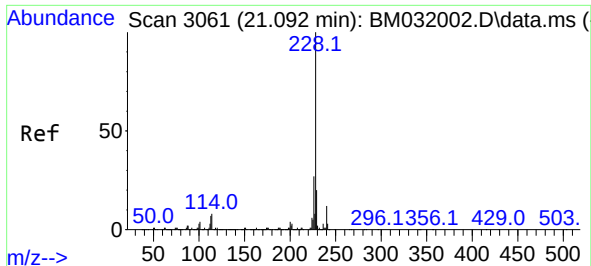
mohammad
9/1/2021 4:03:59 PM



#84
3,3'-Dichlorobenzidine
Concen: 45.466 ng/ul
RT: 21.039 min Scan# 3052
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

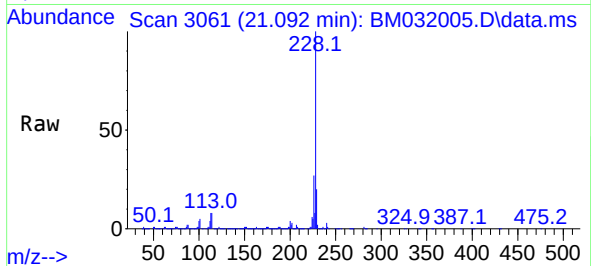
Tgt Ion:252 Resp: 702357
Ion Ratio Lower Upper
252 100
254 65.4 49.9 74.9
126 9.8 8.9 13.3





#85
Benzo(a)anthracene
Concen: 49.380 ng/ul
RT: 21.092 min Scan# 3061
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

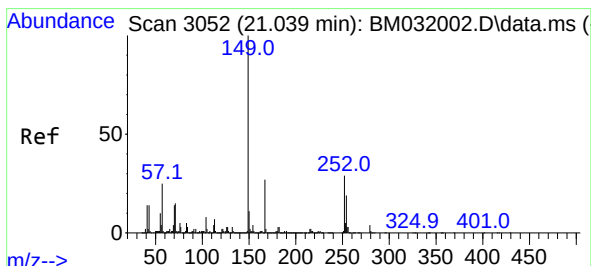
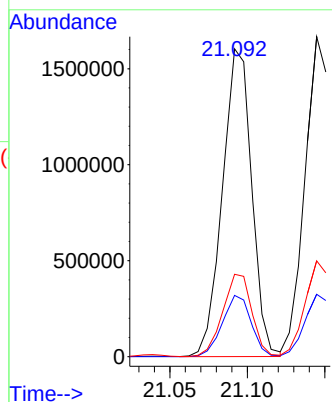
Instrument :
BNA_M
ClientSampled :
SLCS649



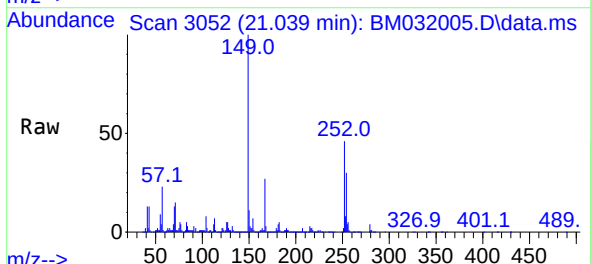
Tgt Ion:228 Resp: 2107697
Ion Ratio Lower Upper
228 100
229 19.9 16.0 24.0
226 26.8 22.2 33.2

Manual Integrations
APPROVED

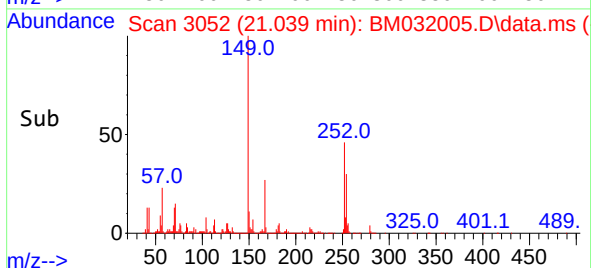
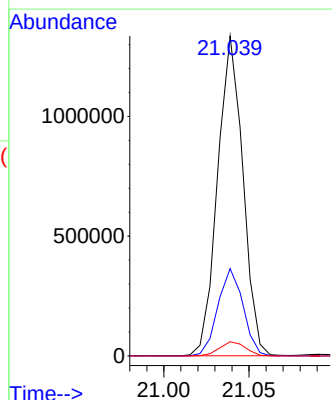
mohammad
9/1/2021 4:03:59 PM

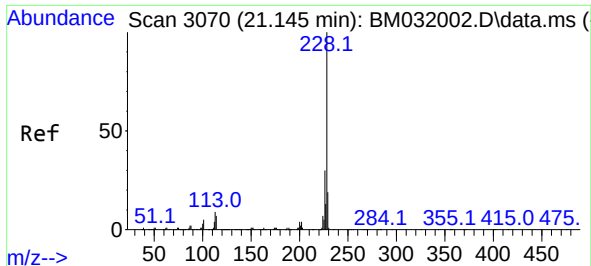


#86
Bis(2-ethylhexyl)phthalate
Concen: 52.736 ng/ul
RT: 21.039 min Scan# 3052
Delta R.T. -0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



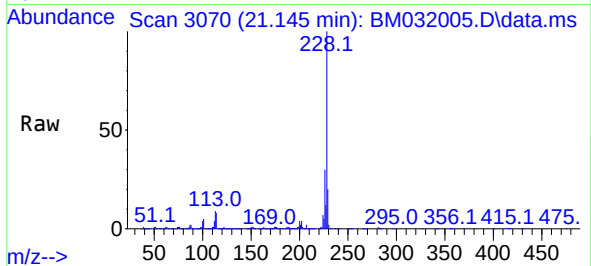
Tgt Ion:149 Resp: 1380871
Ion Ratio Lower Upper
149 100
167 27.3 20.7 31.1
279 4.5 3.0 4.4#





#87
Chrysene
Concen: 49.500 ng/ul
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

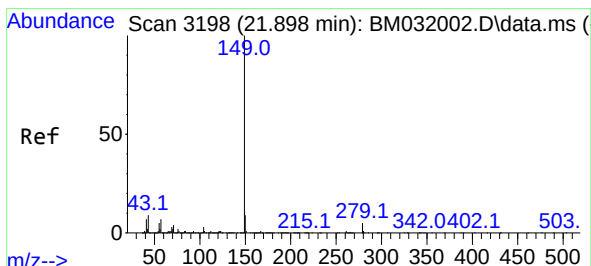
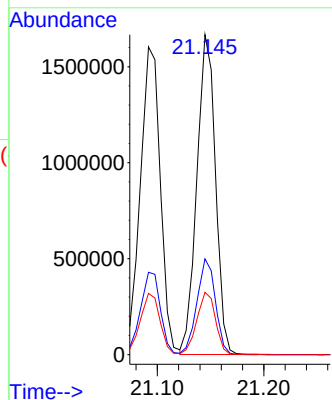
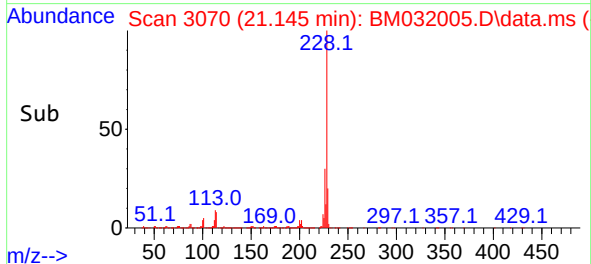
Instrument :
BNA_M
ClientSampled :
SLCS649



Tgt Ion:228 Resp: 2032235
Ion Ratio Lower Upper
228 100
226 29.9 23.6 35.4
229 19.5 15.9 23.9

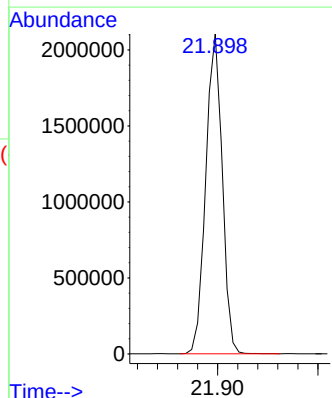
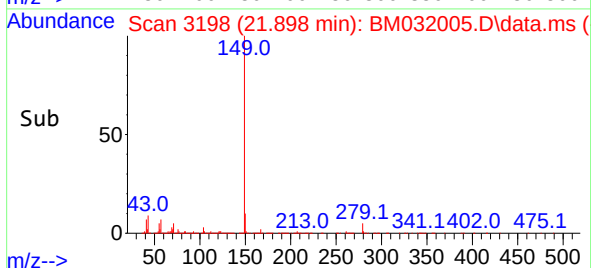
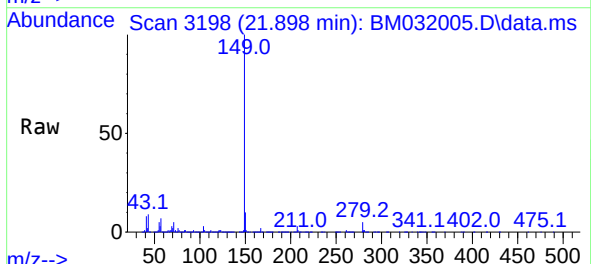
Manual Integrations
APPROVED

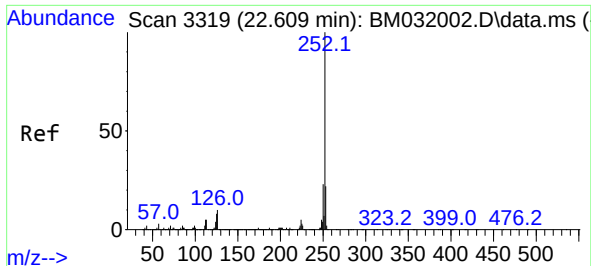
mohammad
9/1/2021 4:03:59 PM



#89
Di-n-octyl phthalate
Concen: 53.316 ng/ul
RT: 21.898 min Scan# 3198
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:149 Resp: 2399418





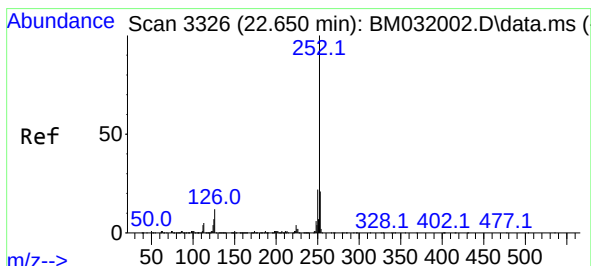
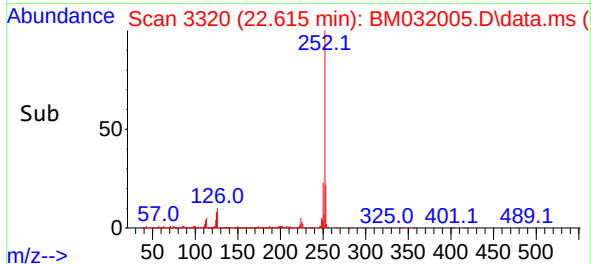
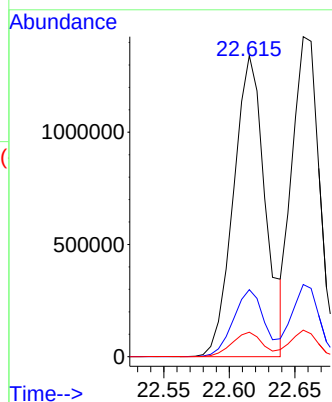
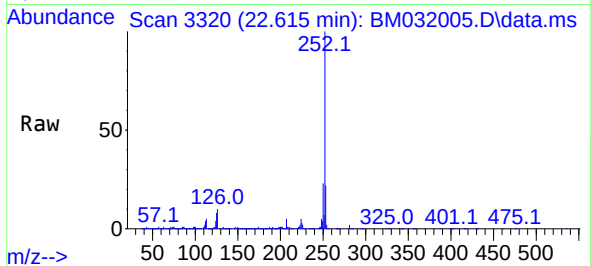
#90
Benzo(b)fluoranthene
Concen: 53.920 ng/u1
RT: 22.615 min Scan# 3320
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:252 Resp: 2266160
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 8.1 7.7 11.5

Instrument :
BNA_M
ClientSampled :
SLCS649

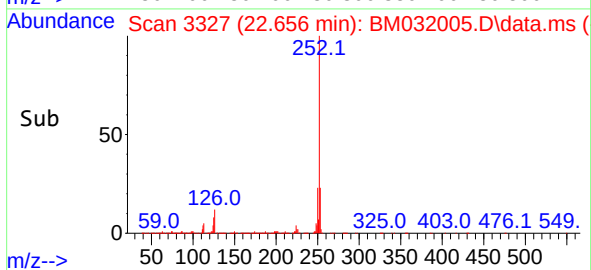
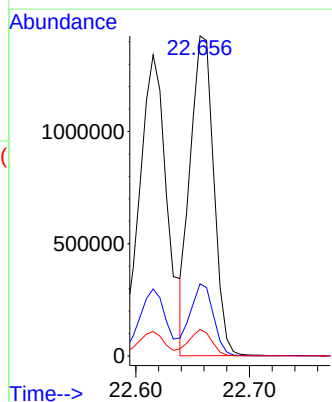
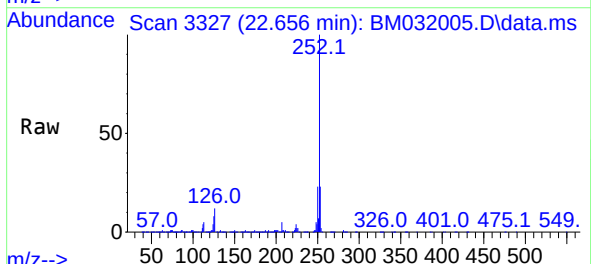
Manual Integrations
APPROVED

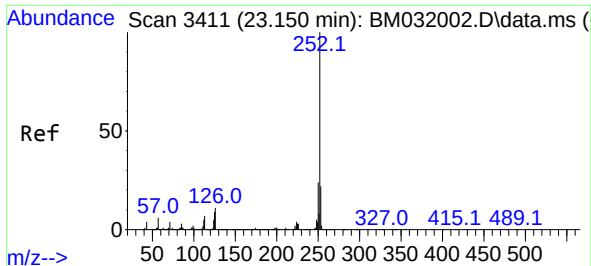
mohammad
9/1/2021 4:03:59 PM



#91
Benzo(k)fluoranthene
Concen: 50.200 ng/u1
RT: 22.656 min Scan# 3327
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:252 Resp: 2042534
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 8.3 7.9 11.9



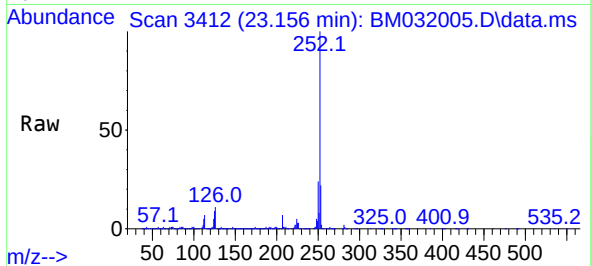


#93
Benzo(a)pyrene
Concen: 49.585 ng/ul
RT: 23.156 min Scan# 3412
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

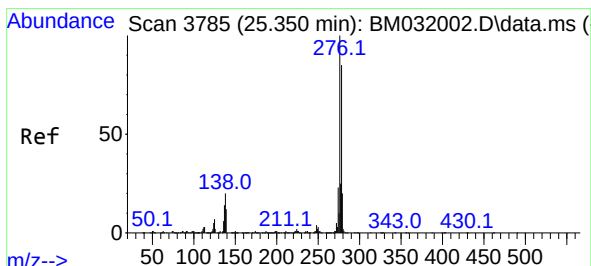
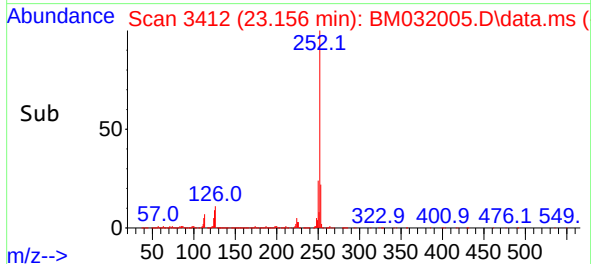
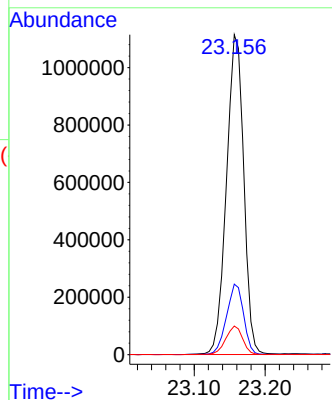
Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:59 PM

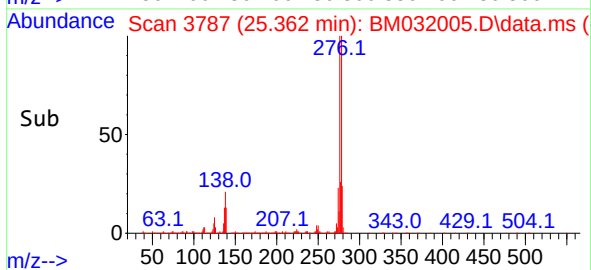
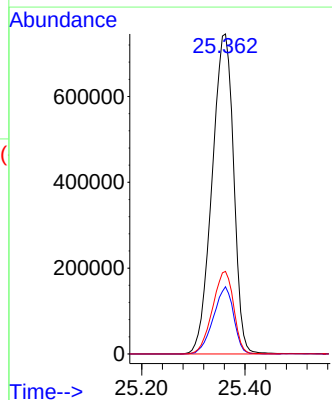
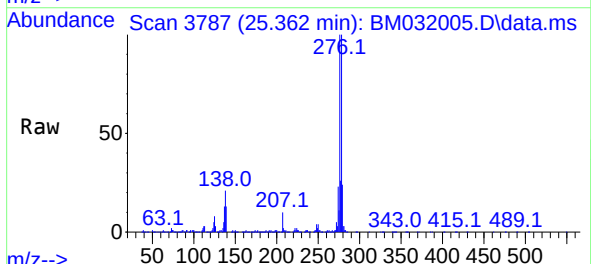


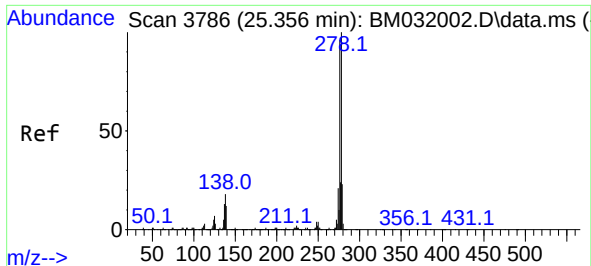
Tgt Ion:252 Resp: 1881872
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.0 8.6 13.0



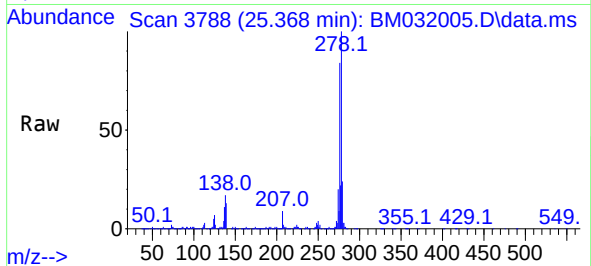
#94
Indeno(1,2,3-cd)pyrene
Concen: 44.446 ng/ul
RT: 25.362 min Scan# 3787
Delta R.T. 0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17

Tgt Ion:276 Resp: 2158896
Ion Ratio Lower Upper
276 100
138 21.0 19.5 29.3
277 25.8 19.6 29.4

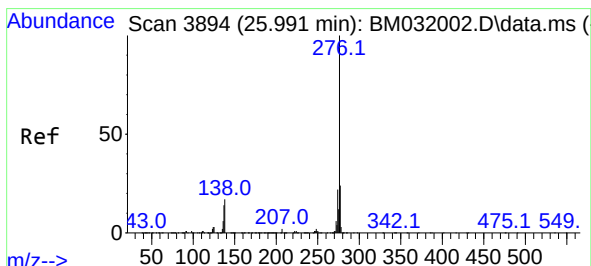
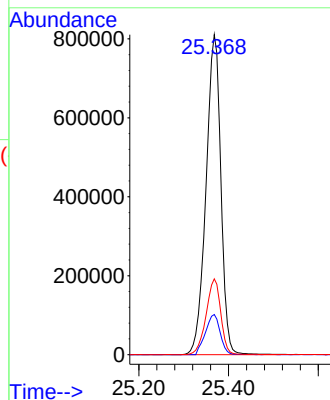
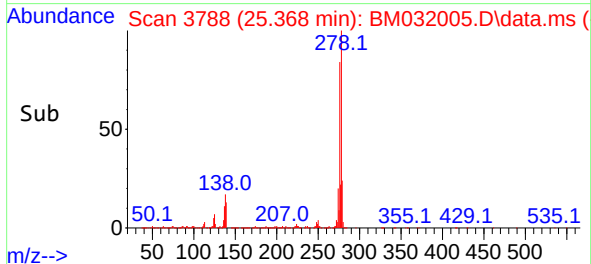




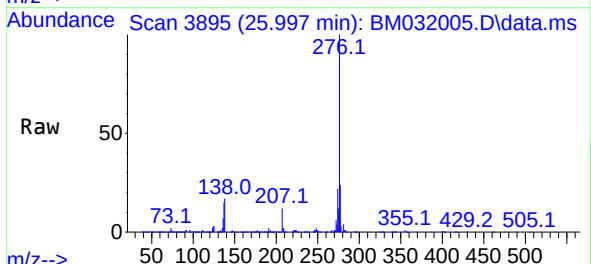
#95
Dibenzo(a,h)anthracene
Concen: 45.591 ng/ul
RT: 25.368 min Scan# 3788
Delta R.T. 0.006 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



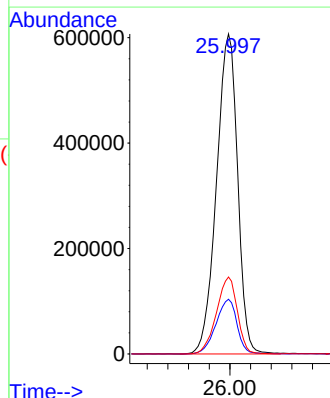
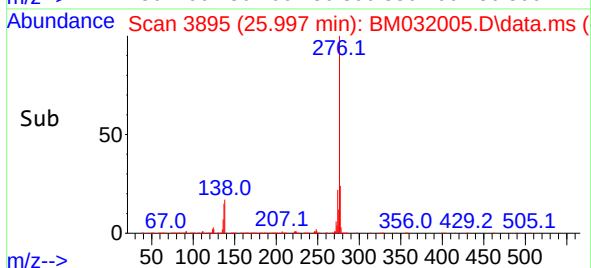
Tgt Ion:278 Resp: 1862428
Ion Ratio Lower Upper
278 100
139 12.5 12.8 19.2#
279 23.7 19.1 28.7



#96
Benzo(g,h,i)perylene
Concen: 42.799 ng/ul
RT: 25.997 min Scan# 3895
Delta R.T. 0.000 min
Lab File: BM032005.D
Acq: 01 Sep 2021 04:17



Tgt Ion:276 Resp: 1721460
Ion Ratio Lower Upper
276 100
138 17.1 16.5 24.7
277 24.0 18.5 27.7



Instrument :
BNA_M
ClientSampled :
SLCS649

Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:59 PM