

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
 Data File : BM033132.D
 Acq On : 17 Nov 2021 22:47
 Operator : CG/JU
 Sample : PB140791BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS791

Quant Time: Nov 18 00:36:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM111721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 17 14:14:11 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	90441	20.000	ng/u1	0.00
20) Naphthalene-d8	10.772	136	373835	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.589	164	248974	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.324	188	530270	20.000	ng/u1	0.00
79) Chrysene-d12	21.477	240	510950	20.000	ng/u1	0.00
88) Perylene-d12	23.830	264	495775	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	13922	5.934	ng/uL	0.00
4) Pyridine-d5	3.843	84	201630	31.202	ng/u1	0.00
7) Phenol-d5	7.125	99	248244	32.450	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.301	67	157630	32.486	ng/u1	0.00
11) 2-Chlorophenol-d4	7.501	132	195911	33.811	ng/u1	0.00
15) 4-Methylphenol-d8	8.672	113	198063	33.360	ng/u1	0.00
21) Nitrobenzene-d5	9.131	128	91721	34.173	ng/u1	0.00
24) 2-Nitrophenol-d4	9.854	143	95566	35.552	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.389	165	202676	32.925	ng/u1	0.00
31) 4-Chloroaniline-d4	10.907	131	239255	29.226	ng/u1	0.00
46) Dimethylphthalate-d6	14.001	166	617156	33.795	ng/u1	0.00
49) Acenaphthylene-d8	14.289	160	764411	32.491	ng/u1	0.00
54) 4-Nitrophenol-d4	14.772	143	102597	34.490	ng/u1	0.00
60) Fluorene-d10	15.577	176	539668	32.943	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	87555	35.134	ng/u1	0.00
73) Anthracene-d10	17.424	188	843461	32.998	ng/u1	0.00
81) Pyrene-d10	19.706	212	1010638	33.471	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.677	264	916948	34.462	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.460	88	30226	12.690	ng/uL	95
5) Pyridine	3.860	79	210833	31.973	ng/u1	99
6) Benzaldehyde	7.119	77	161519	37.046	ng/u1	99
8) Phenol	7.154	94	265777	34.887	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.396	93	210662	34.811	ng/u1	99
12) 2-Chlorophenol	7.537	128	211063	35.291	ng/u1	98
13) 2-Methylphenol	8.407	108	203811	34.924	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.495	45	329227	35.224	ng/u1	99
16) Acetophenone	8.795	105	323537	34.525	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.784	70	179349	35.521	ng/u1	97
18) 4-Methylphenol	8.731	108	217353	35.528	ng/u1	100
19) Hexachloroethane	9.054	117	96005	35.238	ng/u1	92
22) Nitrobenzene	9.178	77	262809	35.086	ng/u1	100
23) Isophorone	9.707	82	477120	34.850	ng/u1	99
25) 2-Nitrophenol	9.884	139	106250	37.291	ng/u1	96
26) 2,4-Dimethylphenol	9.937	107	250359	33.443	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.178	93	284317	34.897	ng/u1	98
29) 2,4-Dichlorophenol	10.413	162	206232	34.550	ng/u1	96
30) Naphthalene	10.825	128	670680	33.738	ng/u1	98
32) 4-Chloroaniline	10.931	127	250736	30.319	ng/u1	98
33) Hexachlorobutadiene	11.101	225	153442	33.001	ng/u1	98
34) Caprolactam	11.719	113	59671m	34.772	ng/u1	
35) 4-Chloro-3-methylphenol	12.036	107	232355	35.748	ng/u1	97
36) 2-Methylnaphthalene	12.425	142	475615	34.531	ng/u1	99

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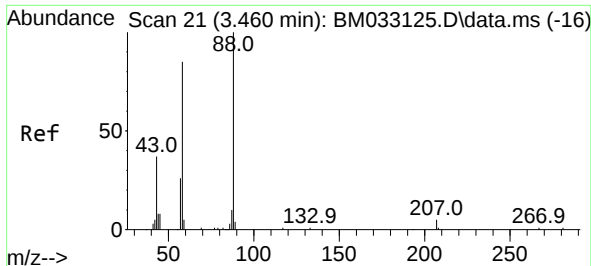
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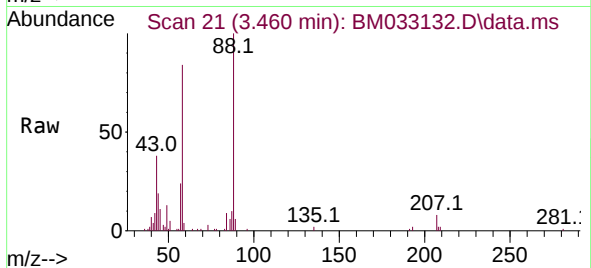
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.642	142	479219	34.083	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.789	216	278786	33.656	ng/ul	98
40) Hexachlorocyclopentadiene	12.766	237	180268	30.928	ng/ul	100
41) 2,4,6-Trichlorophenol	13.025	196	170015	34.851	ng/ul	96
42) 2,4,5-Trichlorophenol	13.095	196	187239	35.794	ng/ul	97
43) 1,1'-Biphenyl	13.430	154	652082	33.615	ng/ul	97
44) 2-Chloronaphthalene	13.472	162	500527	33.458	ng/ul	99
45) 2-Nitroaniline	13.672	65	153938	39.040	ng/ul	99
47) Dimethylphthalate	14.048	163	630726	35.436	ng/ul	99
48) 2,6-Dinitrotoluene	14.166	165	121949	40.045	ng/ul	94
50) Acenaphthylene	14.313	152	808042	33.846	ng/ul	99
51) 3-Nitroaniline	14.495	138	108053	35.215	ng/ul#	92
52) Acenaphthene	14.654	153	531427	34.122	ng/ul	98
53) 2,4-Dinitrophenol	14.695	184	58561	37.675	ng/ul	93
55) 4-Nitrophenol	14.789	109	110404	36.338	ng/ul	95
56) Dibenzofuran	14.989	168	774588	33.934	ng/ul	100
57) 2,4-Dinitrotoluene	14.948	165	173269	41.371	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.207	232	159210	37.287	ng/ul	99
59) Diethylphthalate	15.407	149	646930	36.289	ng/ul	99
61) Fluorene	15.636	166	627947	34.610	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.630	204	326088	34.435	ng/ul	100
63) 4-Nitroaniline	15.648	138	119893	39.737	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.701	198	93999	37.634	ng/ul	96
67) N-Nitrosodiphenylamine	15.842	169	549027	35.203	ng/ul	99
68) 4-Bromophenyl-phenylether	16.518	248	206394	35.001	ng/ul	97
69) Hexachlorobenzene	16.630	284	236263	34.973	ng/ul	98
70) Atrazine	16.789	200	207997	34.514	ng/ul	99
71) Pentachlorophenol	16.971	266	138075	35.359	ng/ul	96
72) Phenanthrene	17.371	178	1032750	35.160	ng/ul	99
74) Anthracene	17.460	178	1031532	35.019	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.389	216	280785	32.237	ng/uL	97
76) Pentachlorobenzene	14.907	250	276447	32.375	ng/uL	99
77) Carbazole	17.724	167	934982	35.730	ng/ul	99
78) Di-n-butylphthalate	18.289	149	1104896	38.614	ng/ul	100
80) Fluoranthene	19.371	202	1245387	35.207	ng/ul	99
82) Pyrene	19.736	202	1264084	35.195	ng/ul	100
83) Butylbenzylphthalate	20.618	149	472532	38.508	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.395	252	383987	33.358	ng/ul	97
85) Benzo(a)anthracene	21.465	228	1195719	36.181	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.389	149	685486	39.411	ng/ul	100
87) Chrysene	21.518	228	1165088	36.101	ng/ul	98
89) Di-n-octyl phthalate	22.300	149	1147211	37.977	ng/ul	100
90) Benzo(b)fluoranthene	23.118	252	1248315	37.386	ng/ul	99
91) Benzo(k)fluoranthene	23.165	252	1114198	36.427	ng/ul	98
93) Benzo(a)pyrene	23.730	252	1161457	36.806	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.235	276	1272969	36.225	ng/ul	96
95) Dibenzo(a,h)anthracene	26.253	278	1087915	36.187	ng/ul	98
96) Benzo(g,h,i)perylene	26.977	276	1107034	36.296	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.690 ng/uL
RT: 3.460 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033132.D
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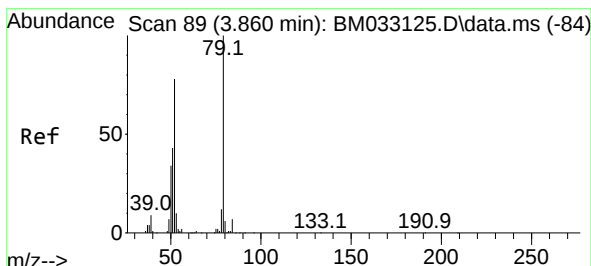
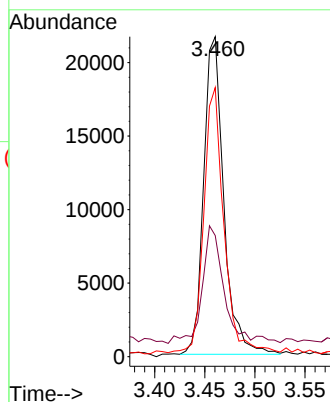
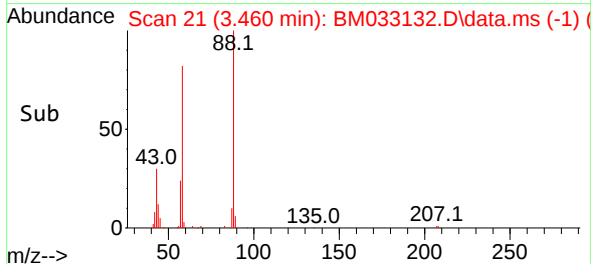
Instrument :
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ClientSampleId :
SLCS791



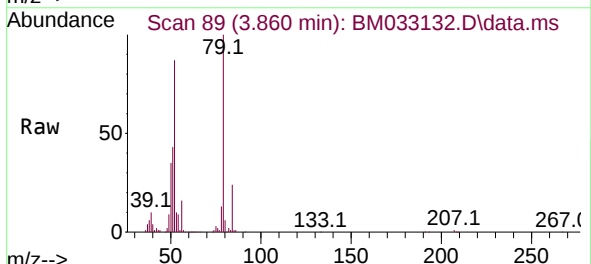
Tgt Ion: 88 Resp: 30220
Ion Ratio Lower Upper
88 100
43 37.9 34.9 52.3
58 84.1 70.0 105.0

Manual Integrations
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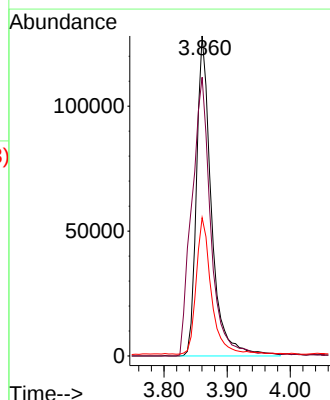
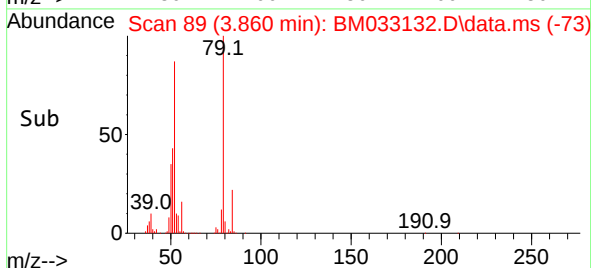
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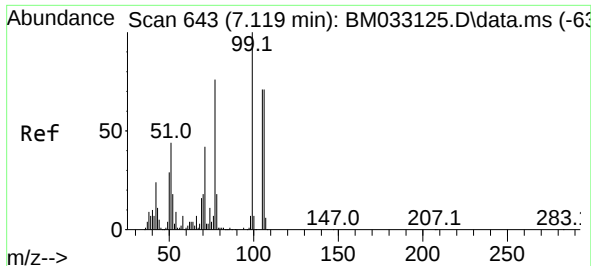


#5
Pyridine
Concen: 31.973 ng/uL
RT: 3.860 min Scan# 89
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



Tgt Ion: 79 Resp: 210833
Ion Ratio Lower Upper
79 100
52 87.1 69.1 103.7
51 43.2 35.0 52.6





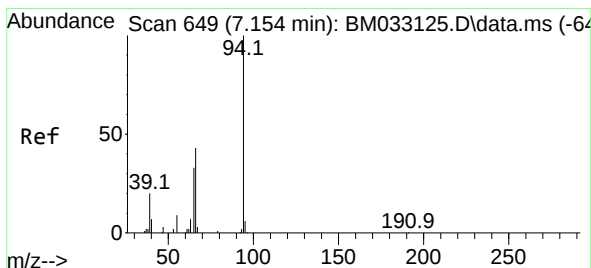
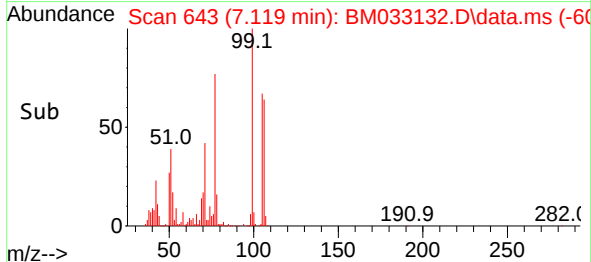
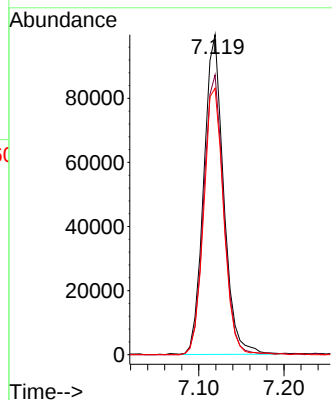
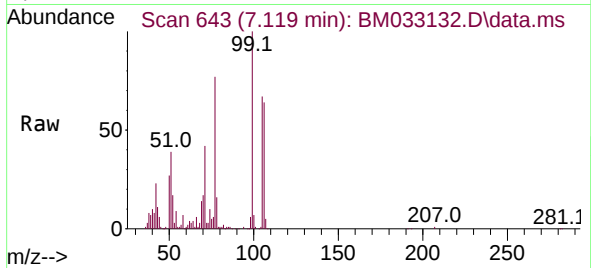
#6
Benzaldehyde
Concen: 37.046 ng/ul
RT: 7.119 min Scan# 643
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Instrument :
BNA_M
ClientSampleId :
SLCS791

Tgt Ion: 77 Resp: 161519
Ion Ratio Lower Upper
77 100
105 87.4 70.7 106.1
106 83.2 66.8 100.2

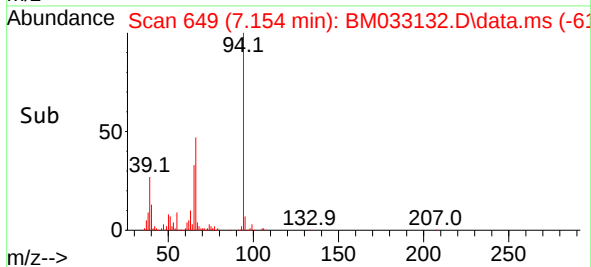
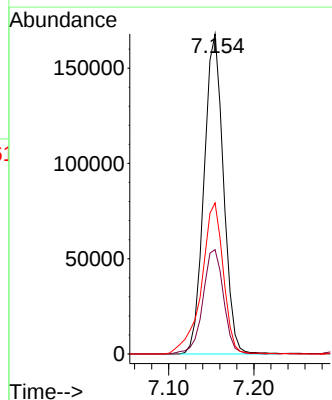
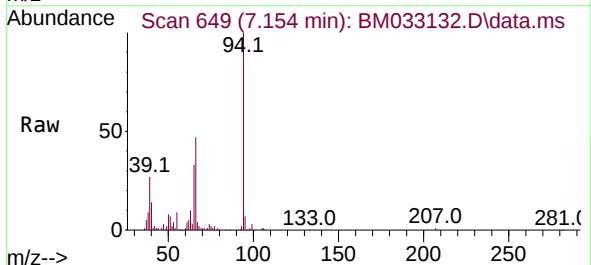
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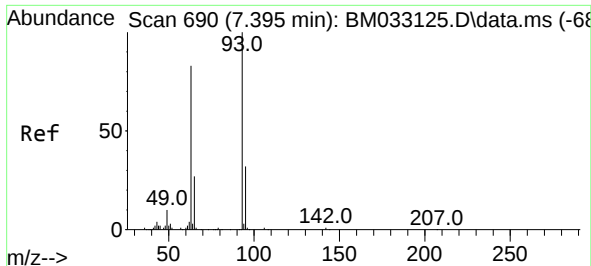
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#8
Phenol
Concen: 34.887 ng/ul
RT: 7.154 min Scan# 649
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

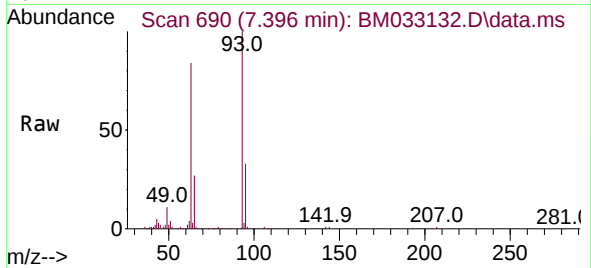
Tgt Ion: 94 Resp: 265777
Ion Ratio Lower Upper
94 100
65 32.6 27.1 40.7
66 47.2 39.4 59.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.811 ng/ul
RT: 7.396 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

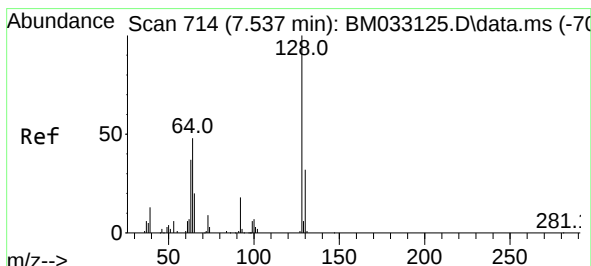
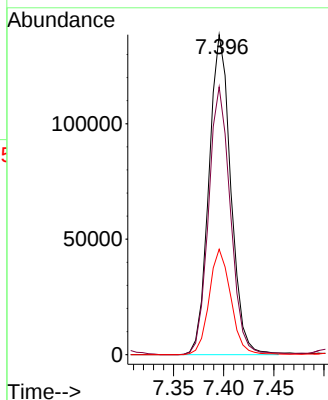
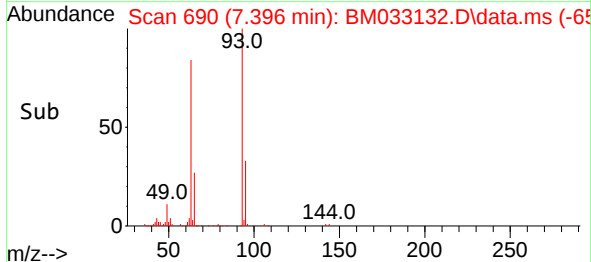
Instrument :
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Tgt Ion: 93 Resp: 210662
Ion Ratio Lower Upper
93 100
63 83.7 67.4 101.2
95 33.0 24.8 37.2

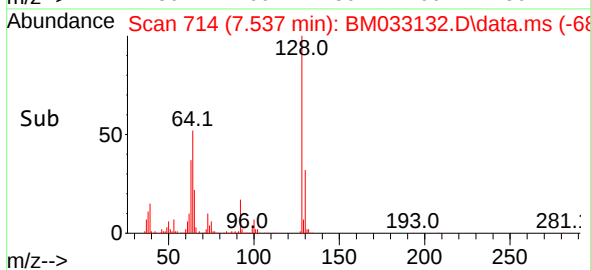
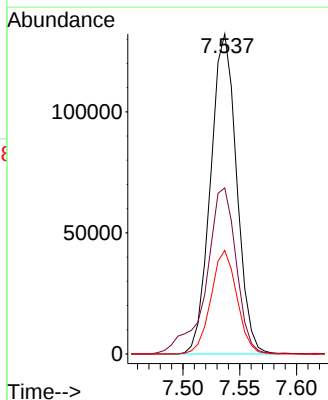
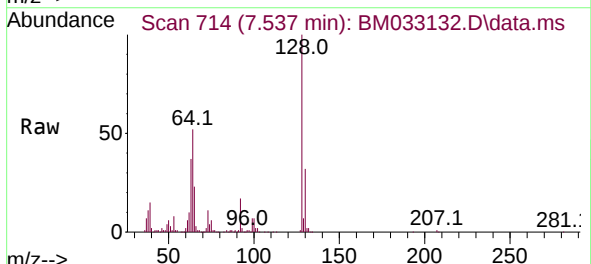
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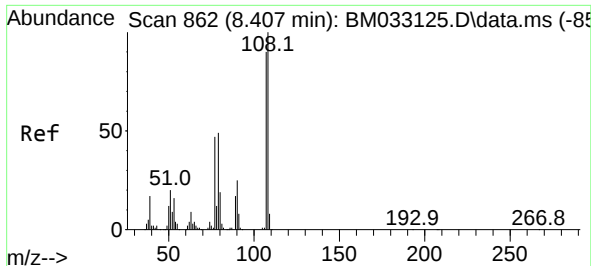
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#12
2-Chlorophenol
Concen: 35.291 ng/ul
RT: 7.537 min Scan# 714
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

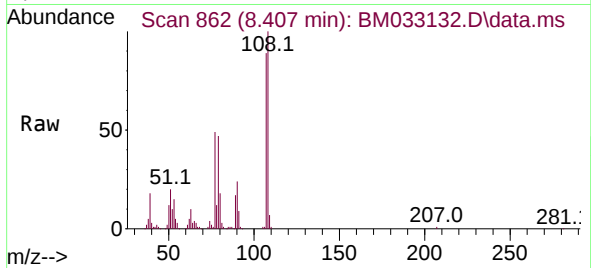
Tgt Ion:128 Resp: 211063
Ion Ratio Lower Upper
128 100
64 51.9 42.6 63.8
130 32.3 24.4 36.6





#13
2-Methylphenol
Concen: 34.924 ng/ul
RT: 8.407 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

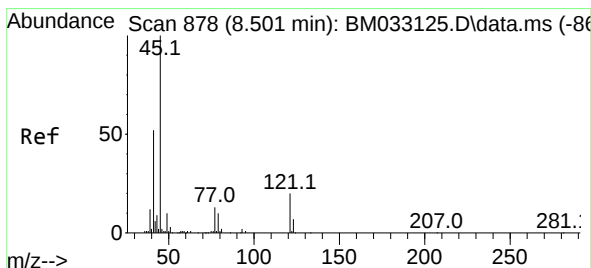
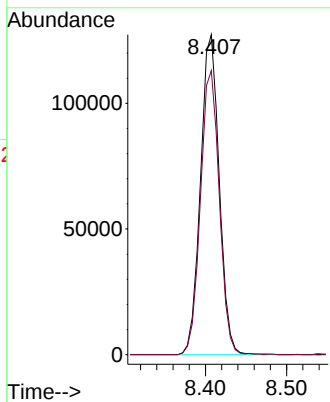
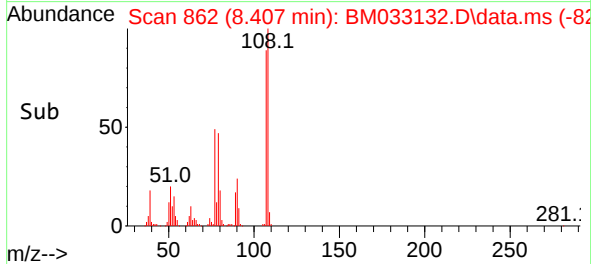
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Tgt Ion:108 Resp: 20381
Ion Ratio Lower Upper
108 100
107 88.7 69.6 104.4

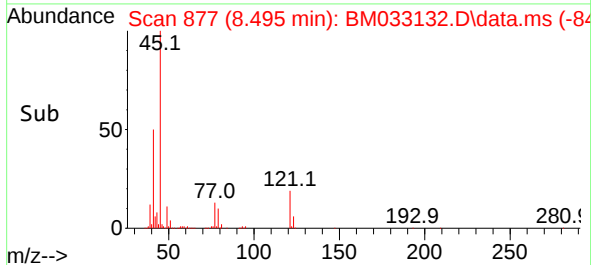
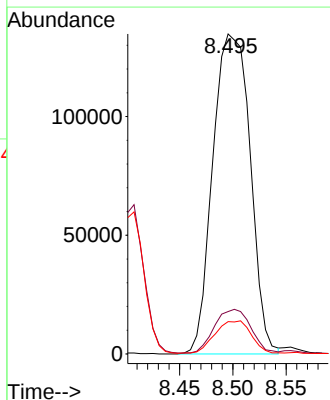
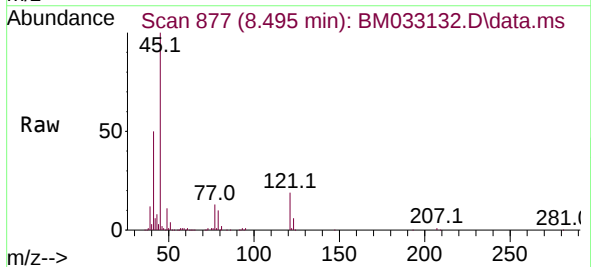
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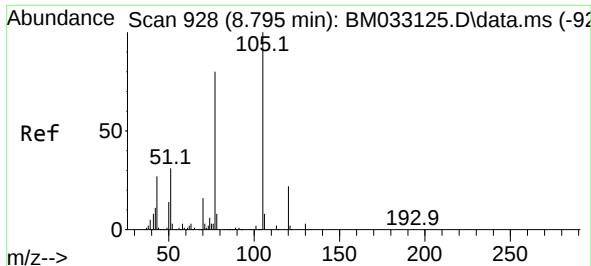
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.224 ng/ul
RT: 8.495 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

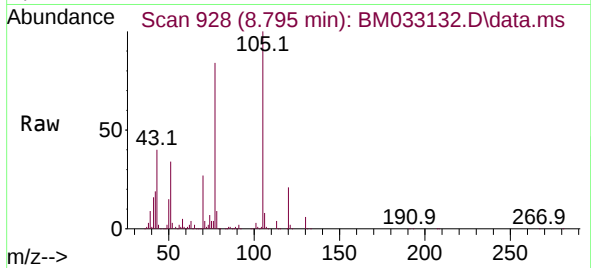
Tgt Ion: 45 Resp: 329227
Ion Ratio Lower Upper
45 100
77 13.3 10.9 16.3
79 10.1 7.6 11.4





#16
Acetophenone
Concen: 34.525 ng/ul
RT: 8.795 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM033132.D
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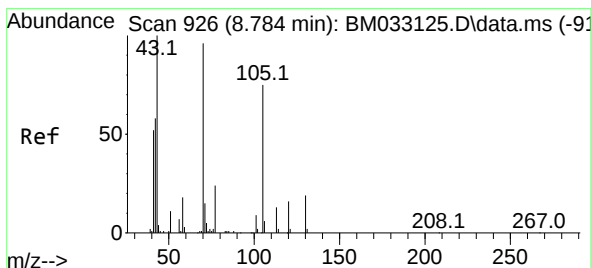
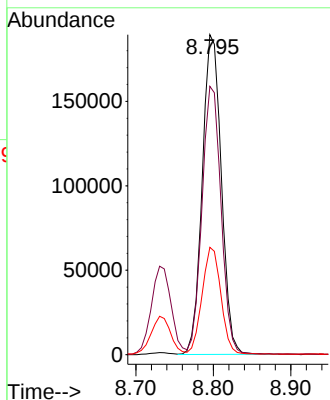
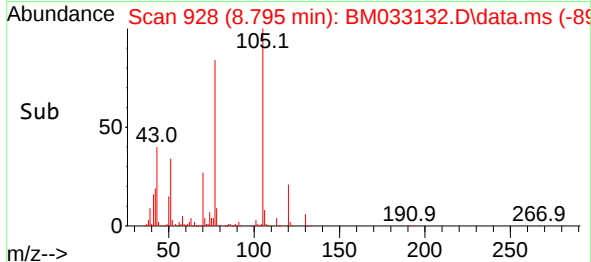
Instrument :
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Tgt Ion:105 Resp: 32353
Ion Ratio Lower Upper
105 100
77 83.9 68.0 102.0
51 33.5 27.8 41.8

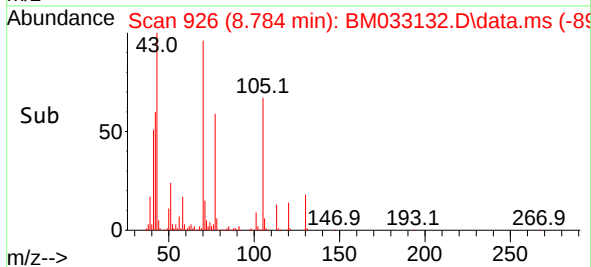
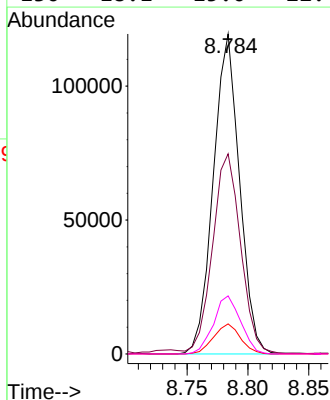
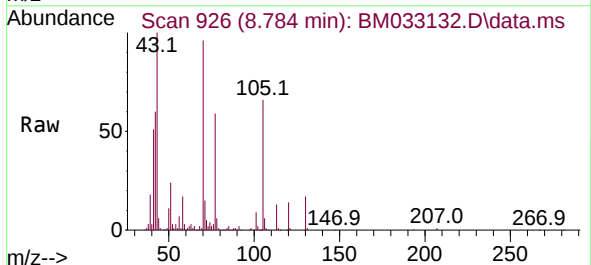
Manual Integrations
APPROVED

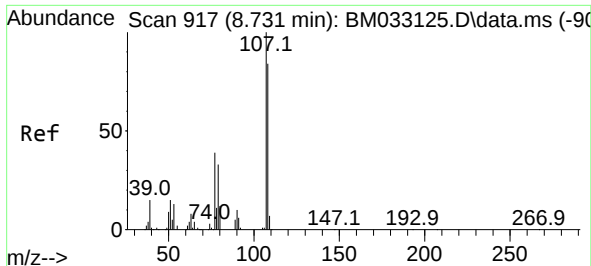
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#17
N-Nitroso-di-n-propylamine
Concen: 35.521 ng/ul
RT: 8.784 min Scan# 926
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

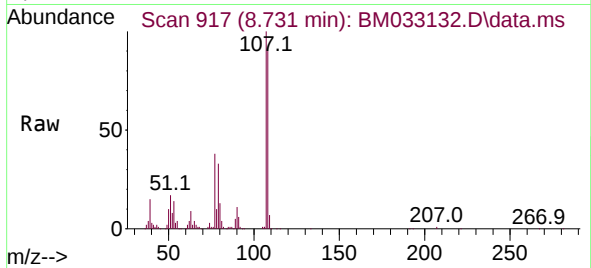
Tgt Ion: 70 Resp: 179349
Ion Ratio Lower Upper
70 100
42 62.6 52.8 79.2
101 9.4 7.1 10.7
130 18.1 15.0 22.4





#18
4-Methylphenol
Concen: 35.528 ng/ul
RT: 8.731 min Scan# 917
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

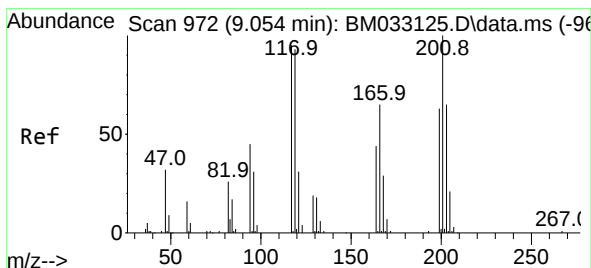
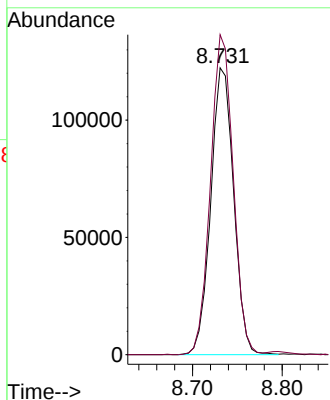
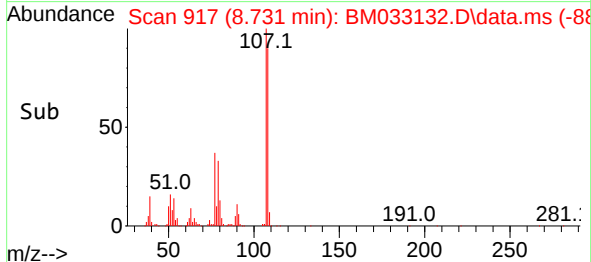
Instrument :
BNA_M
ClientSampleId :
SLCS791



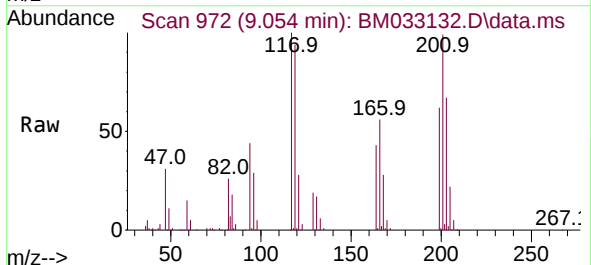
Tgt Ion:108 Resp: 21735
Ion Ratio Lower Upper
108 100
107 111.5 89.4 134.0

Manual Integrations
APPROVED

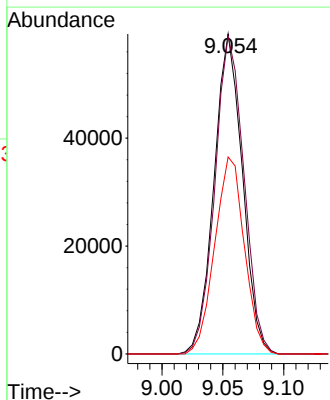
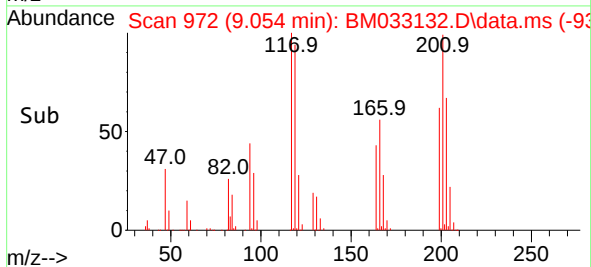
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

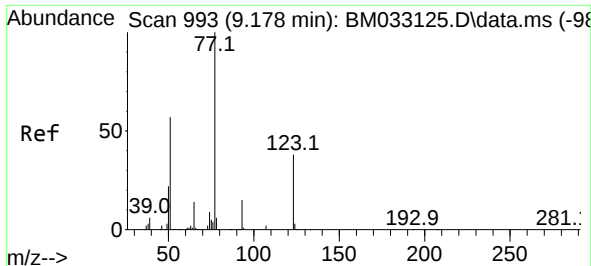


#19
Hexachloroethane
Concen: 35.238 ng/ul
RT: 9.054 min Scan# 972
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



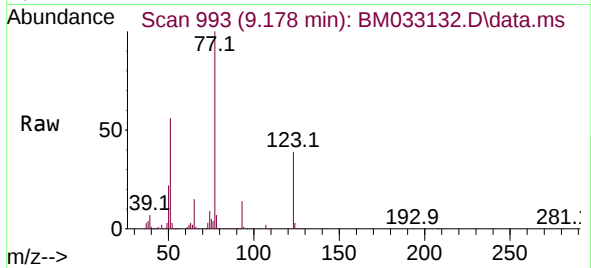
Tgt Ion:117 Resp: 96005
Ion Ratio Lower Upper
117 100
201 99.4 87.0 130.4
199 61.6 53.8 80.6





#22
Nitrobenzene
Concen: 35.086 ng/u1
RT: 9.178 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

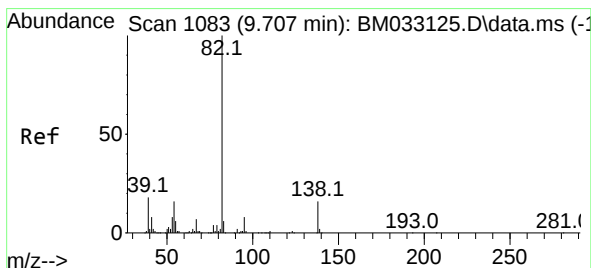
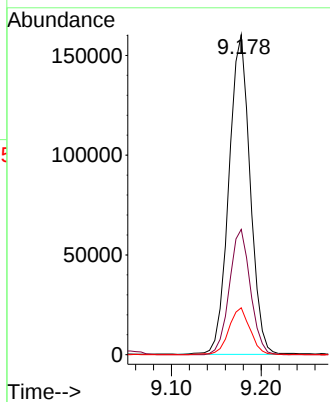
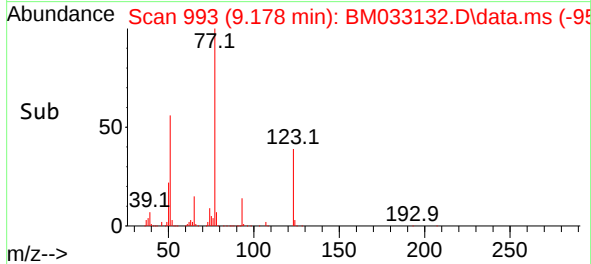
Instrument :
BNA_M
ClientSampleId :
SLCS791



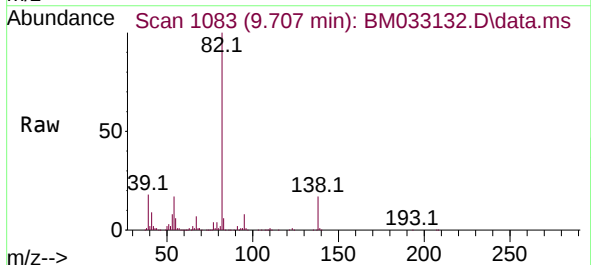
Tgt Ion: 77 Resp: 262809
Ion Ratio Lower Upper
77 100
123 39.2 31.2 46.8
65 14.6 11.8 17.6

Manual Integrations
APPROVED

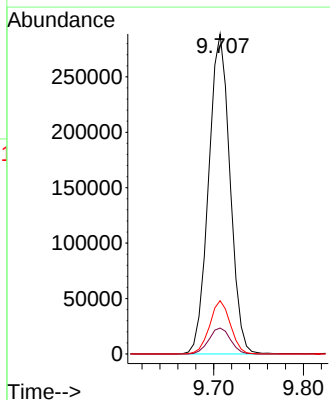
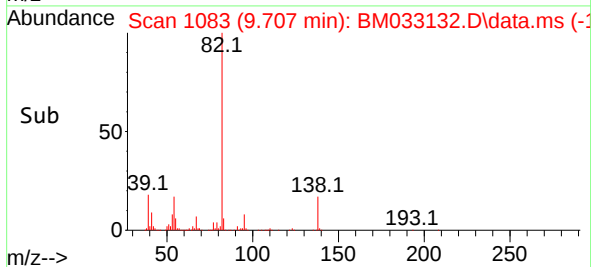
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

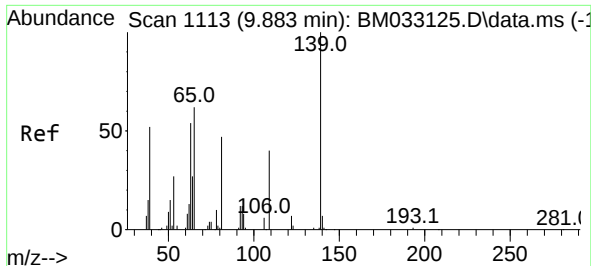


#23
Isophorone
Concen: 34.850 ng/u1
RT: 9.707 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



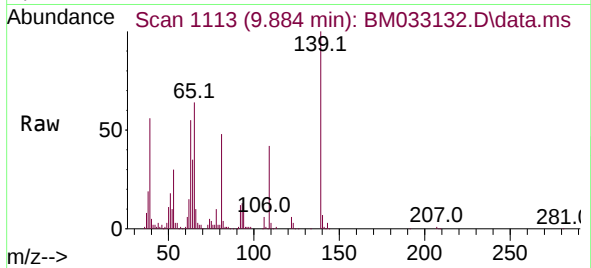
Tgt Ion: 82 Resp: 477120
Ion Ratio Lower Upper
82 100
95 8.1 6.6 9.8
138 16.6 12.6 19.0





#25
2-Nitrophenol
Concen: 37.291 ng/ul
RT: 9.884 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

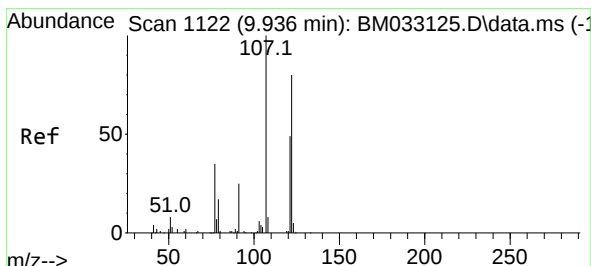
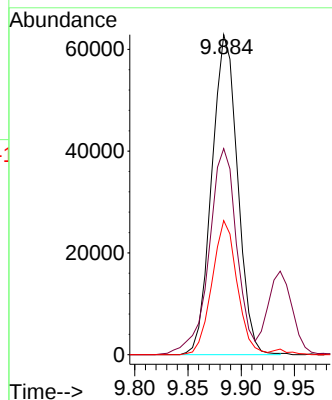
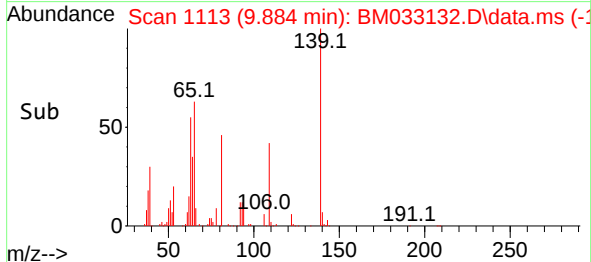
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:139 Resp: 106250
Ion Ratio Lower Upper
139 100
65 64.4 55.9 83.9
109 41.9 33.8 50.6

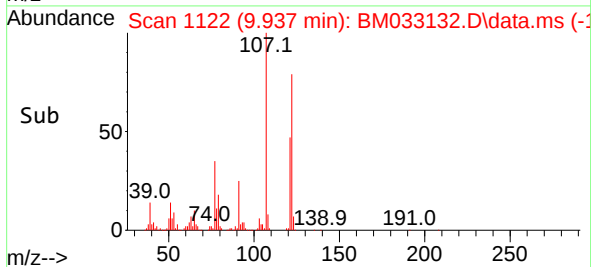
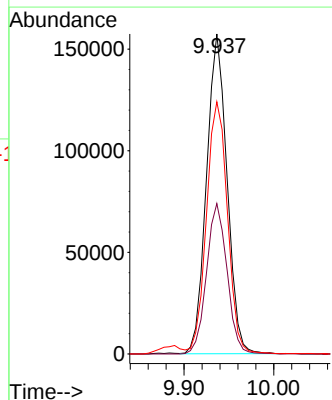
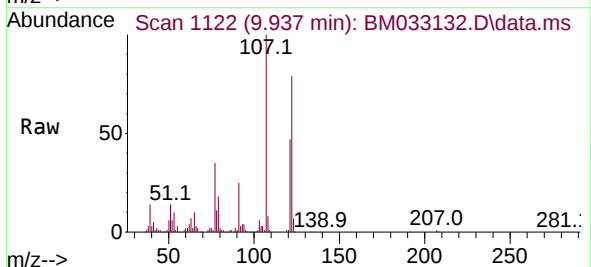
Manual Integrations
APPROVED

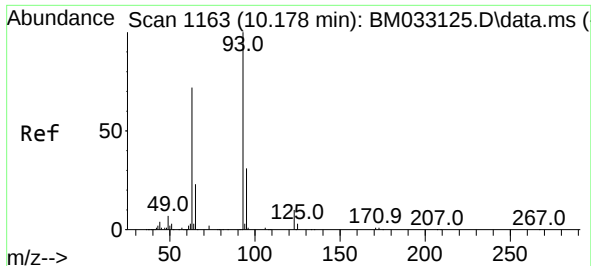
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#26
2,4-Dimethylphenol
Concen: 33.443 ng/ul
RT: 9.937 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

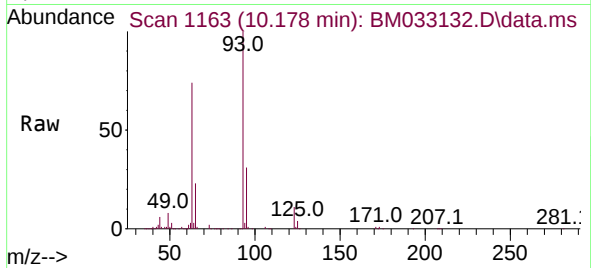
Tgt Ion:107 Resp: 250359
Ion Ratio Lower Upper
107 100
121 47.0 36.2 54.2
122 78.8 63.6 95.4





#27
Bis(2-Chloroethoxy)methane
Concen: 34.897 ng/ul
RT: 10.178 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

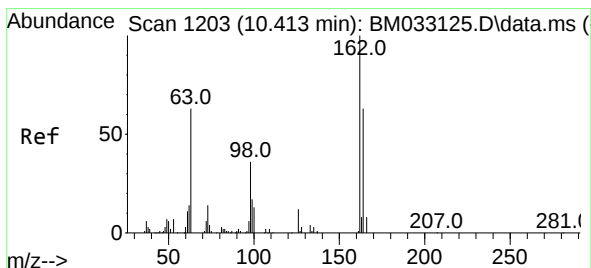
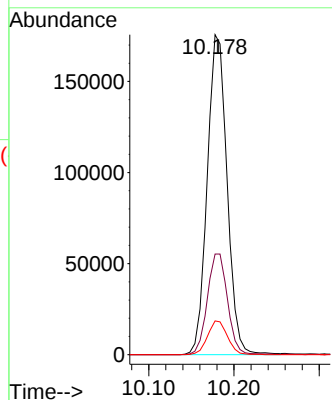
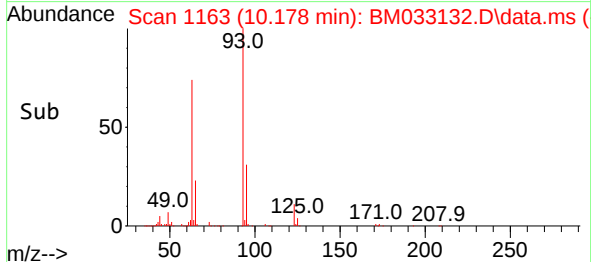
Instrument :
BNA_M
ClientSampleId :
SLCS791



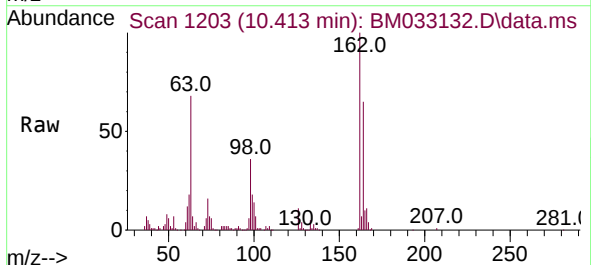
Tgt Ion: 93 Resp: 28431
Ion Ratio Lower Upper
93 100
95 31.5 24.3 36.5
123 10.6 9.0 13.4

Manual Integrations
APPROVED

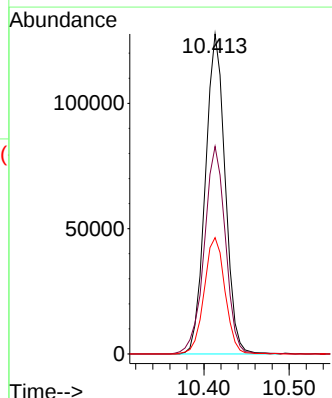
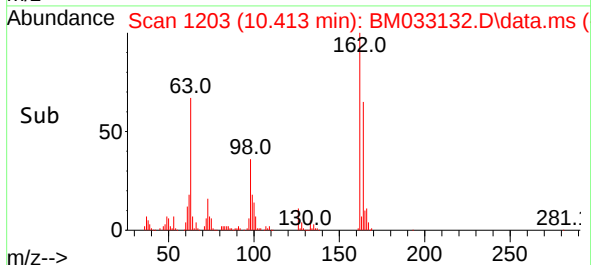
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

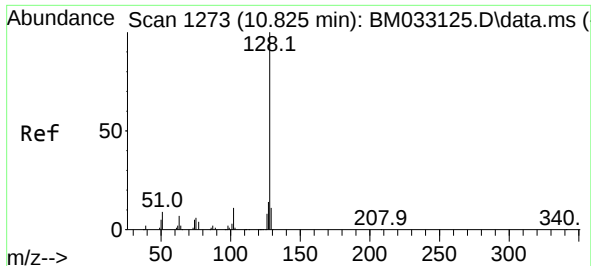


#29
2,4-Dichlorophenol
Concen: 34.550 ng/ul
RT: 10.413 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



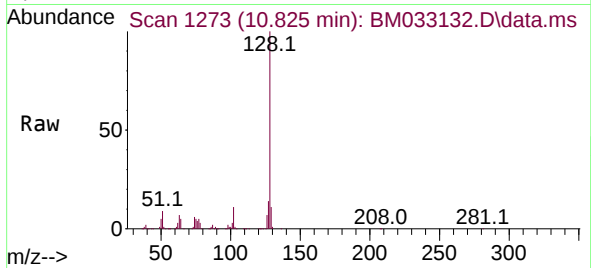
Tgt Ion:162 Resp: 206232
Ion Ratio Lower Upper
162 100
164 64.9 49.8 74.8
98 36.4 31.2 46.8





#30
Naphthalene
Concen: 33.738 ng/ul
RT: 10.825 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

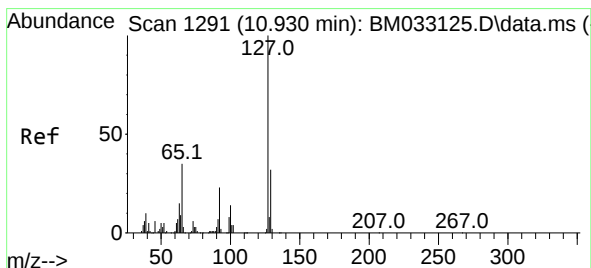
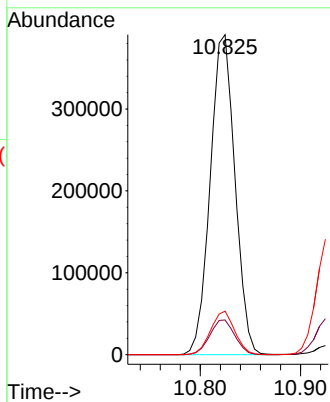
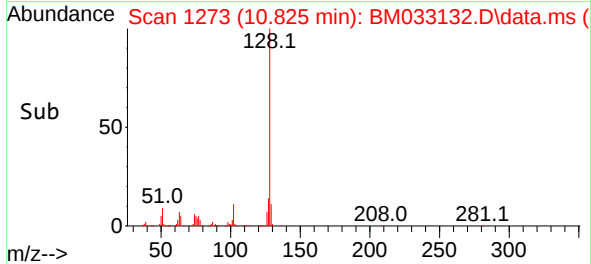
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:128 Resp: 670680
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 13.6 10.2 15.2

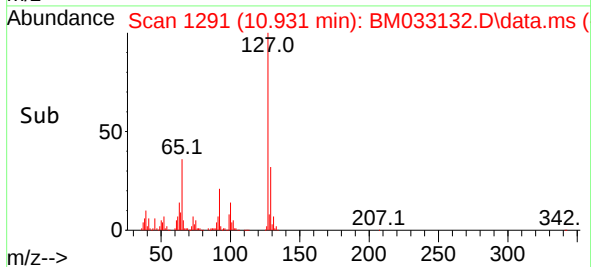
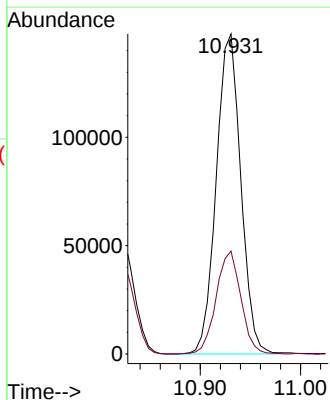
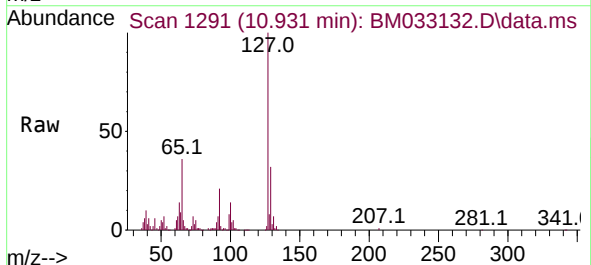
Manual Integrations
APPROVED

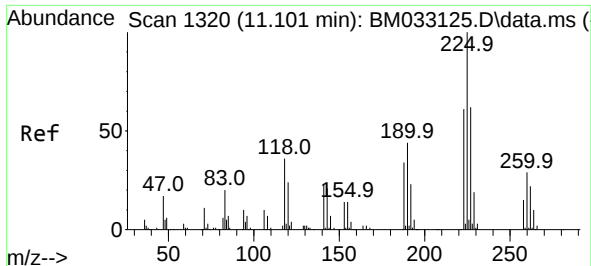
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#32
4-Chloroaniline
Concen: 30.319 ng/ul
RT: 10.931 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Tgt Ion:127 Resp: 250736
Ion Ratio Lower Upper
127 100
129 32.1 24.9 37.3





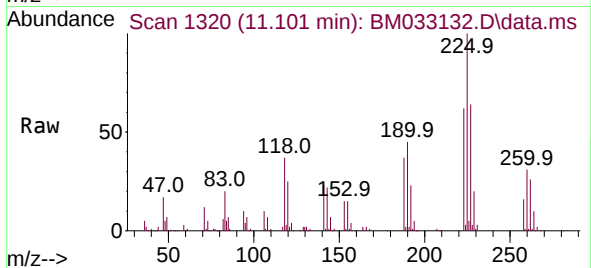
#33
Hexachlorobutadiene
Concen: 33.001 ng/u1
RT: 11.101 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Instrument :

BNA_M

ClientSampleId :

SLCS791

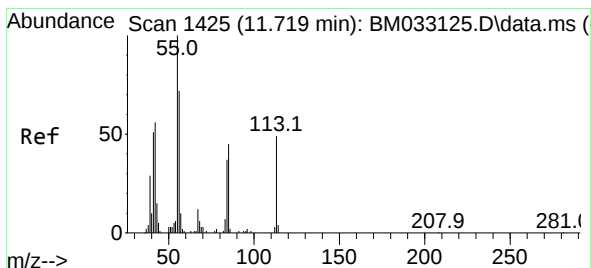
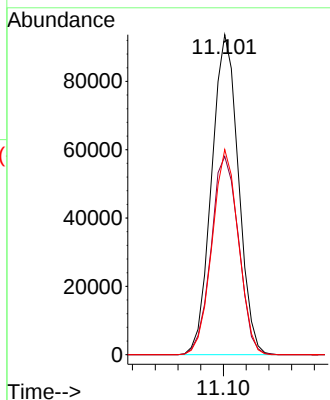
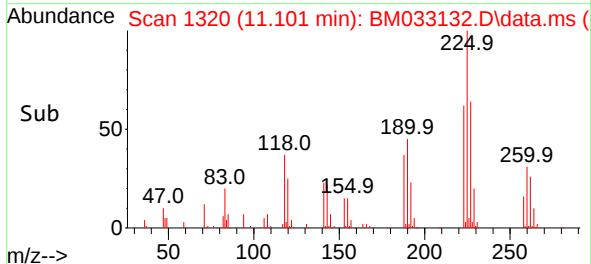


Tgt Ion:225 Resp: 15344
Ion Ratio Lower Upper
225 100
223 62.0 51.1 76.7
227 64.1 51.7 77.5

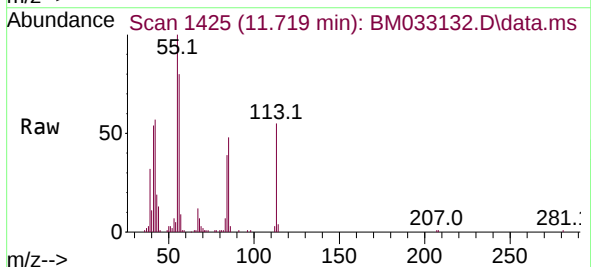
Manual Integrations

APPROVED

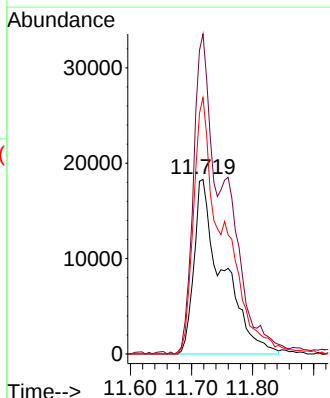
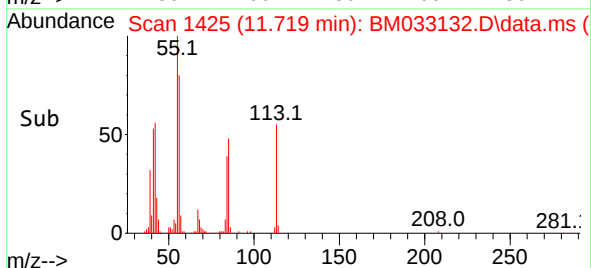
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

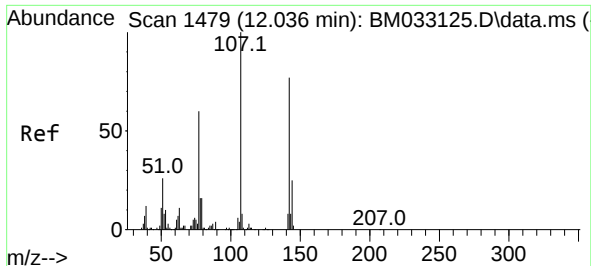


#34
Caprolactam
Concen: 34.772 ng/u1 m
RT: 11.719 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



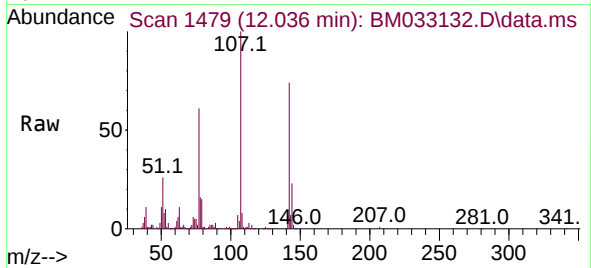
Tgt Ion:113 Resp: 59671
Ion Ratio Lower Upper
113 100
55 183.3 157.3 235.9
56 146.8 118.2 177.4





#35
4-Chloro-3-methylphenol
Concen: 35.748 ng/ul
RT: 12.036 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

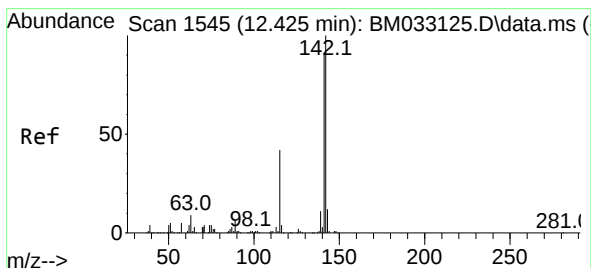
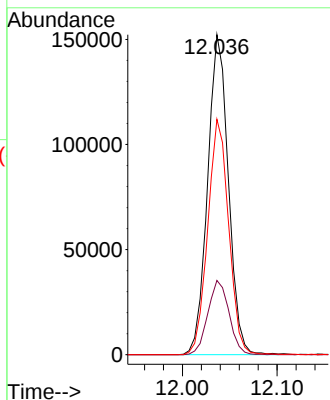
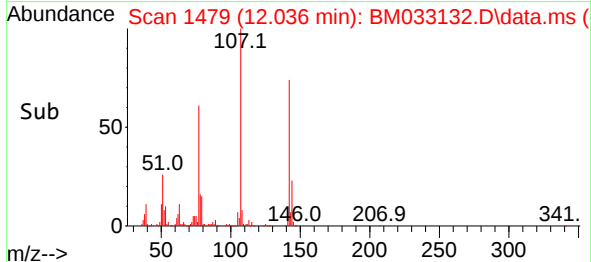
Instrument :
BNA_M
ClientSampleId :
SLCS791



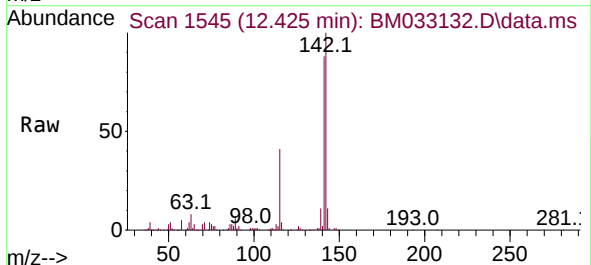
Tgt Ion:107 Resp: 23235
Ion Ratio Lower Upper
107 100
144 23.2 19.3 28.9
142 73.6 61.4 92.2

Manual Integrations
APPROVED

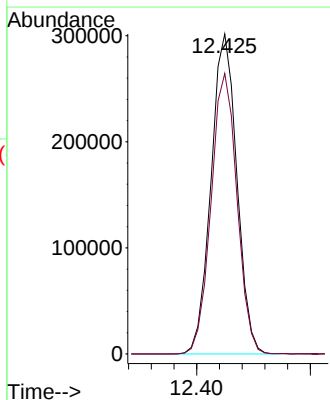
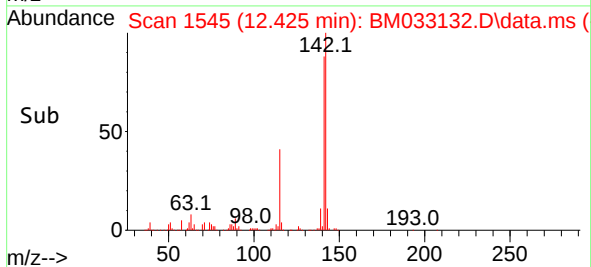
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

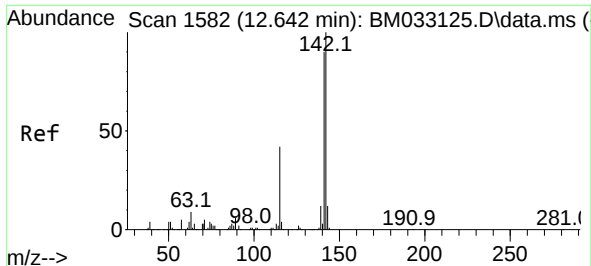


#36
2-Methylnaphthalene
Concen: 34.531 ng/ul
RT: 12.425 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



Tgt Ion:142 Resp: 475615
Ion Ratio Lower Upper
142 100
141 87.7 71.0 106.6





#37

1-Methylnaphthalene

Concen: 34.083 ng/ul

RT: 12.642 min Scan# 1582

Delta R.T. -0.006 min

Lab File: BM033132.D

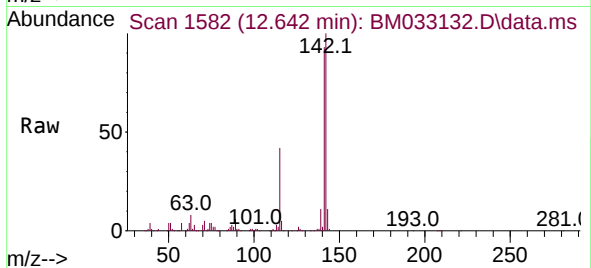
Acq: 17 Nov 2021 22:47

Instrument :

BNA_M

ClientSampleId :

SLCS791



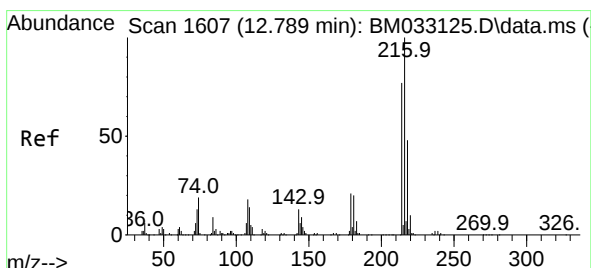
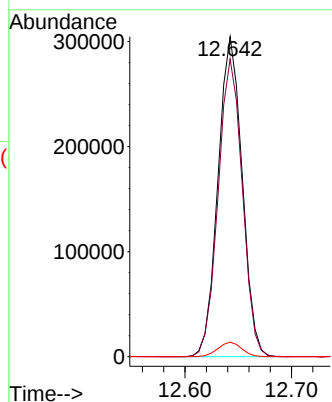
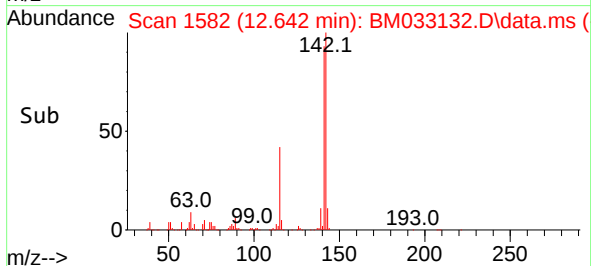
Tgt Ion:142 Resp: 479219

Ion	Ratio	Lower	Upper
142	100		
141	93.0	73.2	109.8
116	4.6	3.6	5.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.656 ng/ul

RT: 12.789 min Scan# 1607

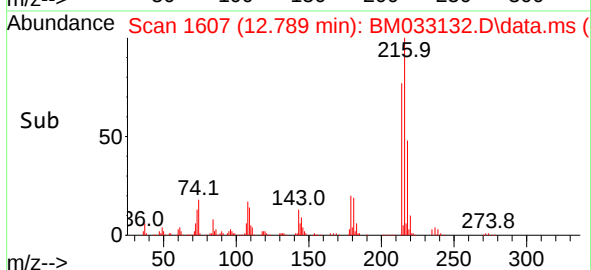
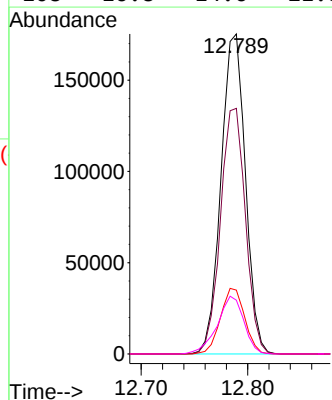
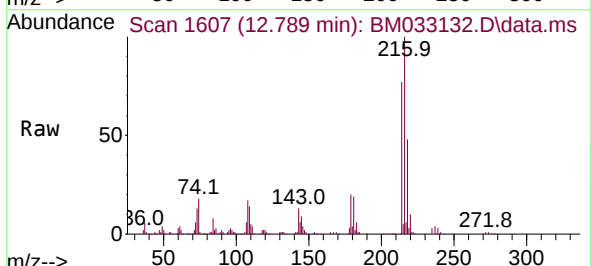
Delta R.T. 0.000 min

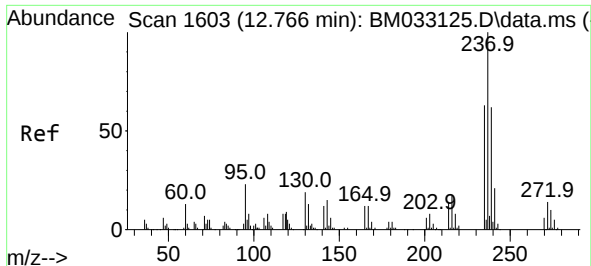
Lab File: BM033132.D

Acq: 17 Nov 2021 22:47

Tgt Ion:216 Resp: 278786

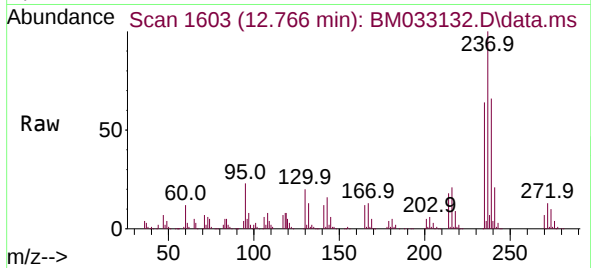
Ion	Ratio	Lower	Upper
216	100		
214	76.7	62.4	93.6
179	20.0	17.0	25.6
108	16.8	14.6	21.8





#40
Hexachlorocyclopentadiene
Concen: 30.928 ng/ul
RT: 12.766 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

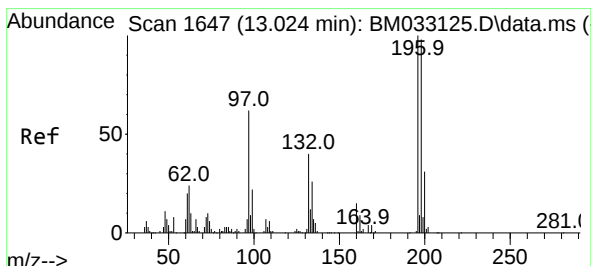
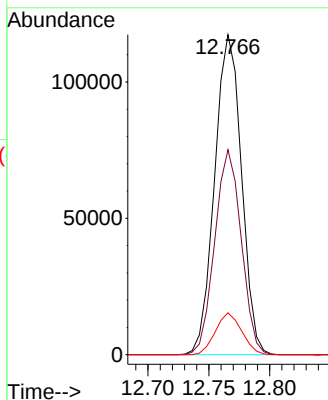
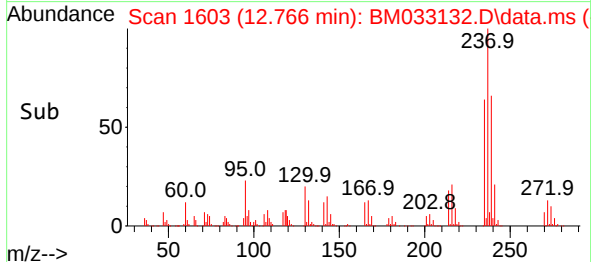
Instrument :
BNA_M
ClientSampleId :
SLCS791



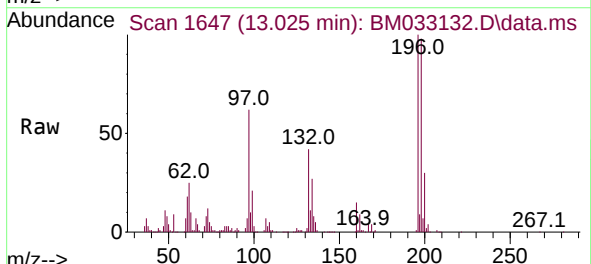
Tgt Ion:237 Resp: 180268
Ion Ratio Lower Upper
237 100
235 64.1 51.2 76.8
272 13.1 10.4 15.6

Manual Integrations
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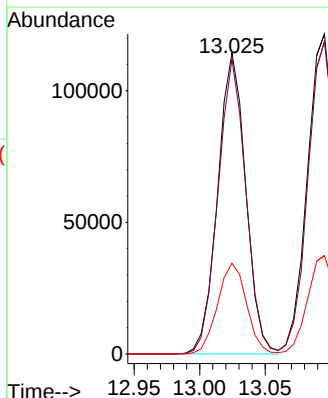
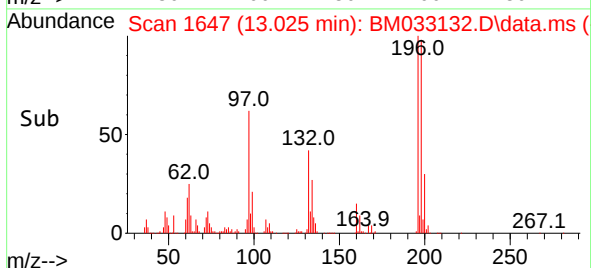
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

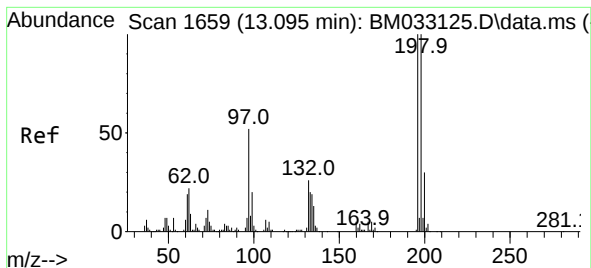


#41
2,4,6-Trichlorophenol
Concen: 34.851 ng/ul
RT: 13.025 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



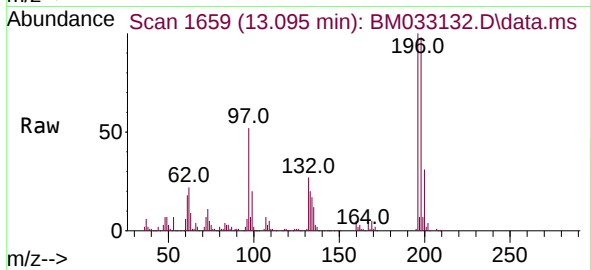
Tgt Ion:196 Resp: 170015
Ion Ratio Lower Upper
196 100
198 97.9 74.3 111.5
200 30.1 23.3 34.9





#42
2,4,5-Trichlorophenol
Concen: 35.794 ng/ul
RT: 13.095 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

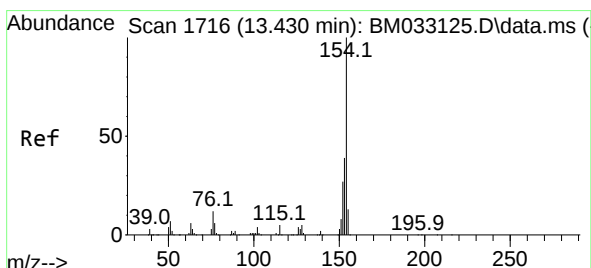
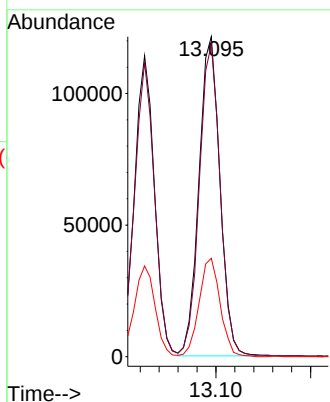
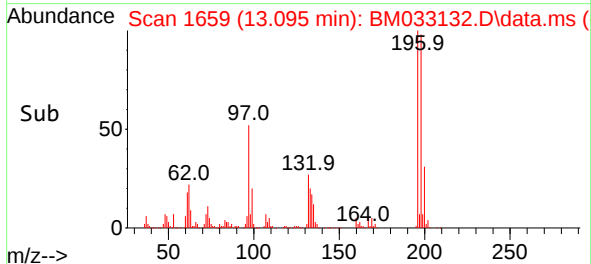
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:196 Resp: 187239
Ion Ratio Lower Upper
196 100
198 97.6 75.3 112.9
200 30.8 24.6 36.8

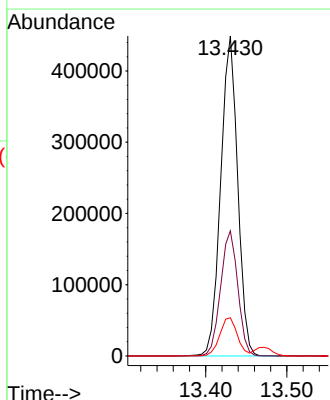
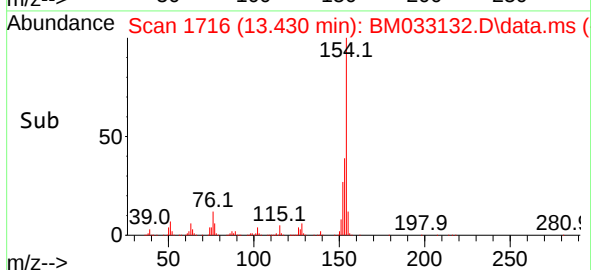
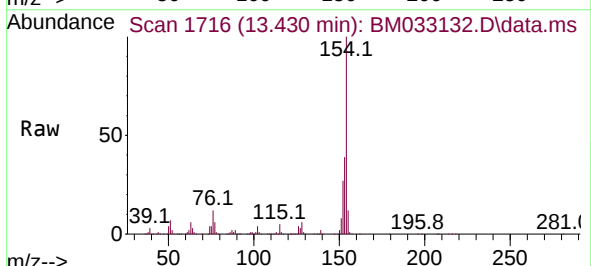
Manual Integrations
APPROVED

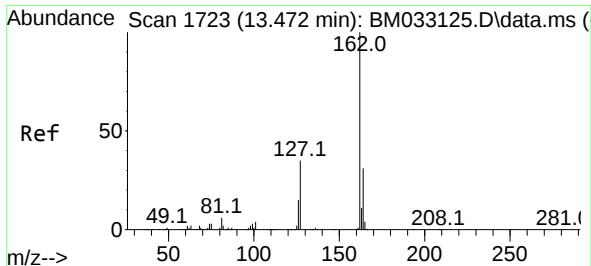
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#43
1,1'-Biphenyl
Concen: 33.615 ng/ul
RT: 13.430 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

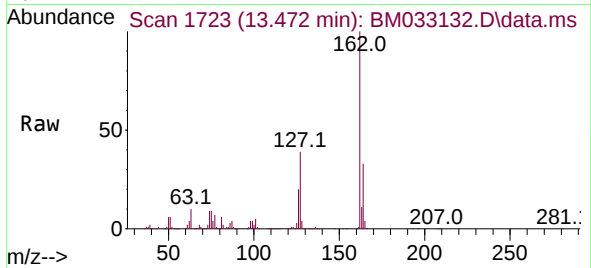
Tgt Ion:154 Resp: 652082
Ion Ratio Lower Upper
154 100
153 39.1 33.0 49.4
76 11.9 10.1 15.1





#44
2-Chloronaphthalene
Concen: 33.458 ng/ul
RT: 13.472 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

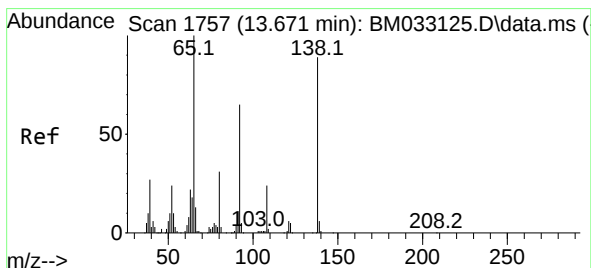
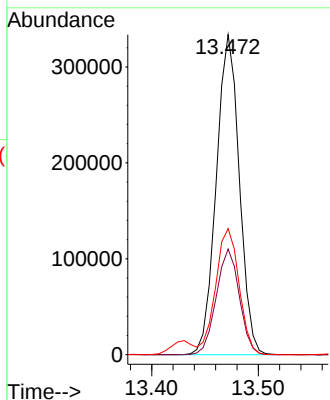
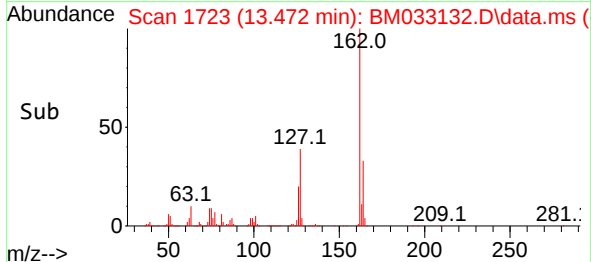
Instrument :
BNA_M
ClientSampleId :
SLCS791



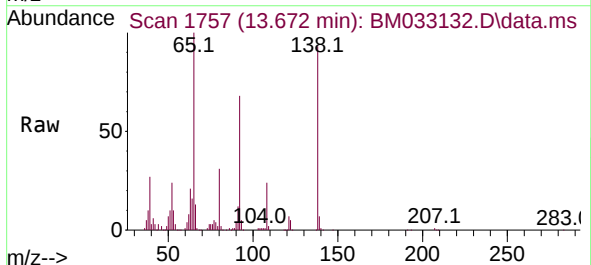
Tgt Ion:162 Resp: 50052
Ion Ratio Lower Upper
162 100
164 33.0 26.0 39.0
127 39.4 31.0 46.6

Manual Integrations
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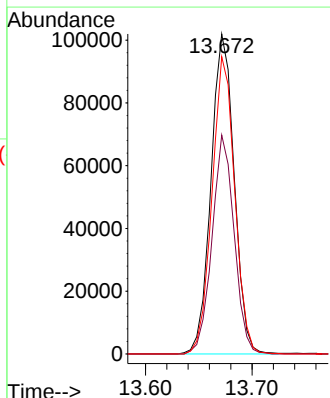
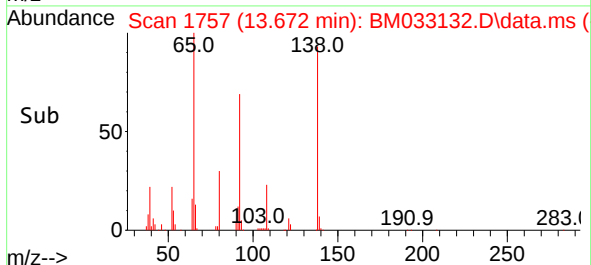
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

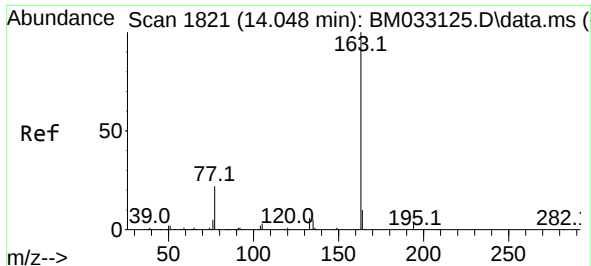


#45
2-Nitroaniline
Concen: 39.040 ng/ul
RT: 13.672 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



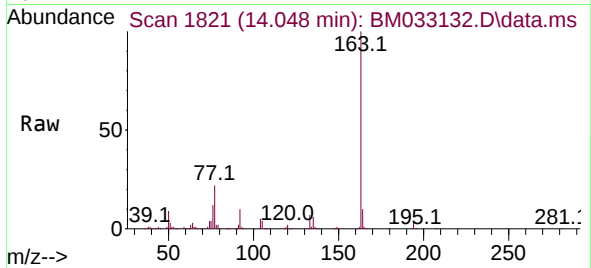
Tgt Ion: 65 Resp: 153938
Ion Ratio Lower Upper
65 100
92 68.4 53.2 79.8
138 92.9 74.8 112.2





#47
Dimethylphthalate
Concen: 35.436 ng/ul
RT: 14.048 min Scan# 1821
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

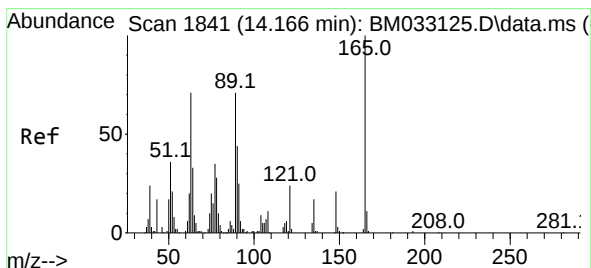
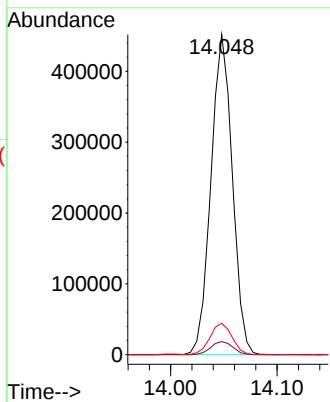
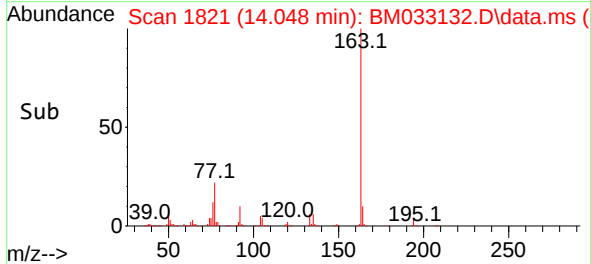
Instrument :
BNA_M
ClientSampleId :
SLCS791



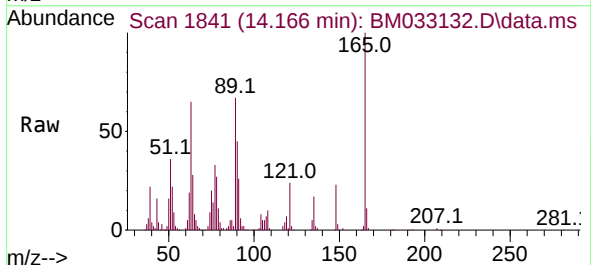
Tgt Ion:163 Resp: 630720
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.8 7.7 11.5

Manual Integrations
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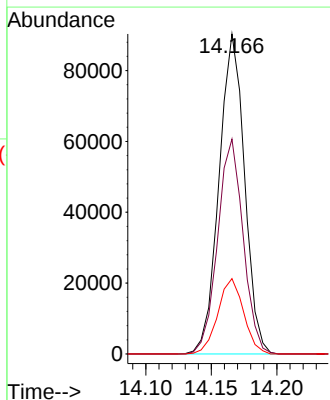
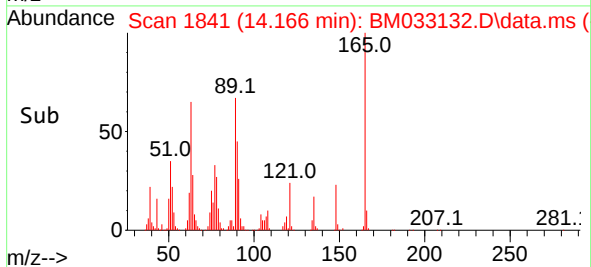
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

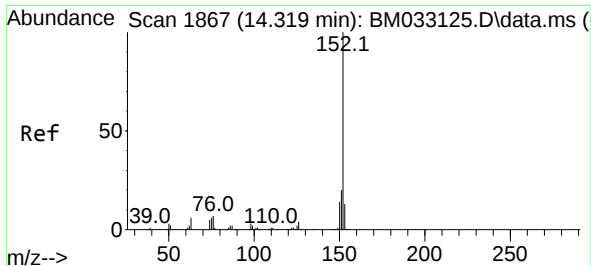


#48
2,6-Dinitrotoluene
Concen: 40.045 ng/ul
RT: 14.166 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



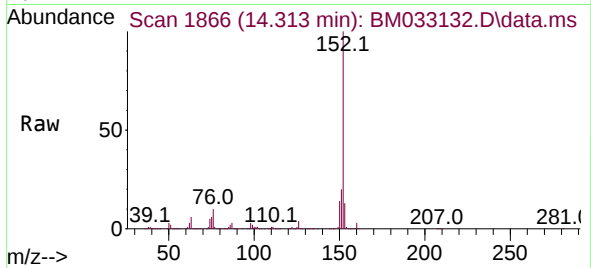
Tgt Ion:165 Resp: 121949
Ion Ratio Lower Upper
165 100
89 67.1 57.1 85.7
121 23.6 21.8 32.8





#50
Acenaphthylene
Concen: 33.846 ng/ul
RT: 14.313 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

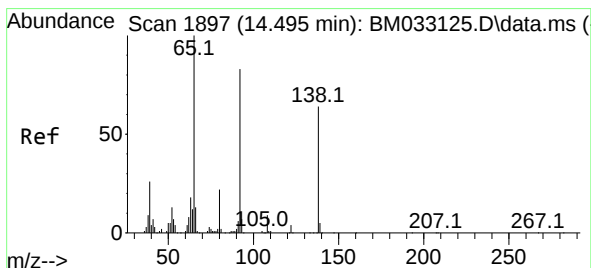
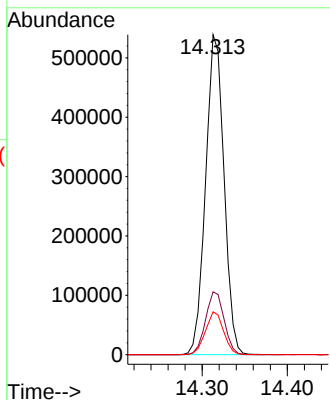
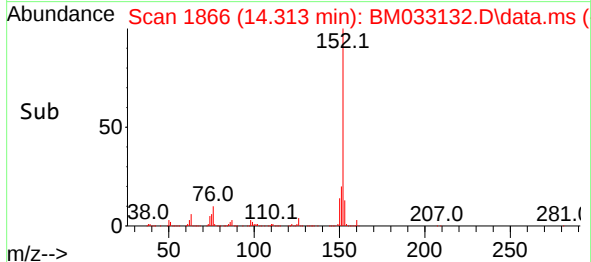
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:152 Resp: 80804
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.4 9.8 14.8

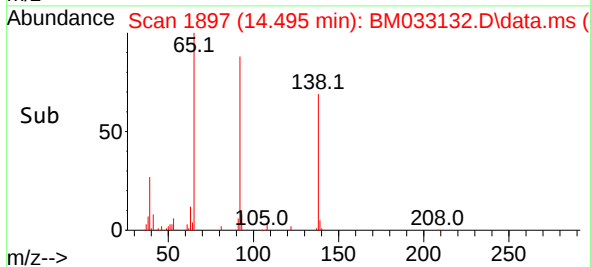
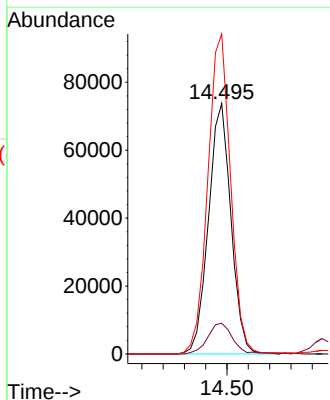
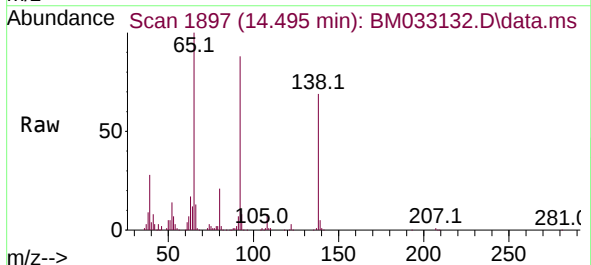
Manual Integrations
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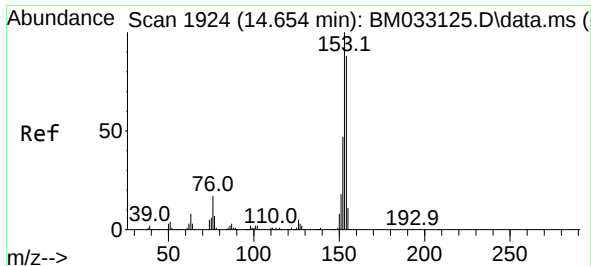
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#51
3-Nitroaniline
Concen: 35.215 ng/ul
RT: 14.495 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

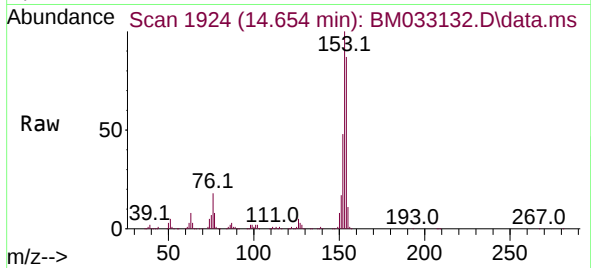
Tgt Ion:138 Resp: 108053
Ion Ratio Lower Upper
138 100
108 12.3 12.6 18.8#
92 127.8 109.4 164.2





#52
Acenaphthene
Concen: 34.122 ng/ul
RT: 14.654 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

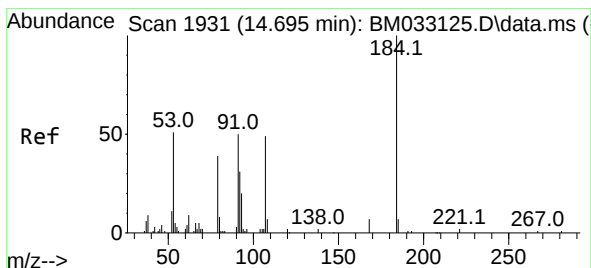
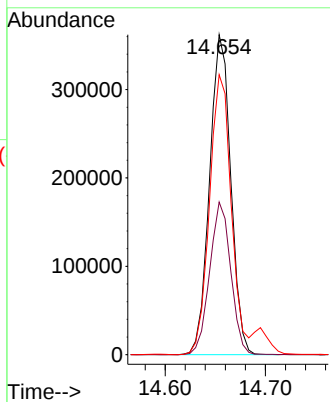
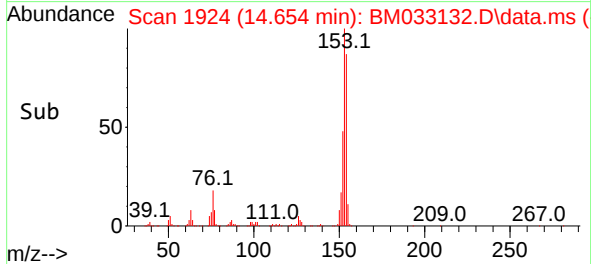
Instrument :
BNA_M
ClientSampleId :
SLCS791



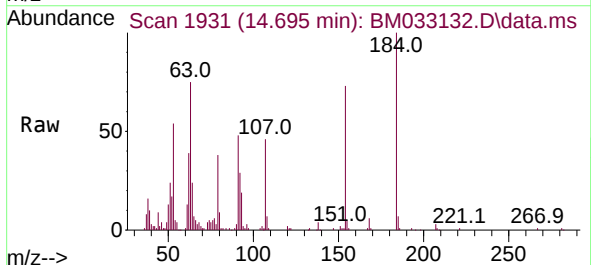
Tgt Ion:153 Resp: 53142
Ion Ratio Lower Upper
153 100
152 47.7 38.9 58.3
154 87.5 71.7 107.5

Manual Integrations
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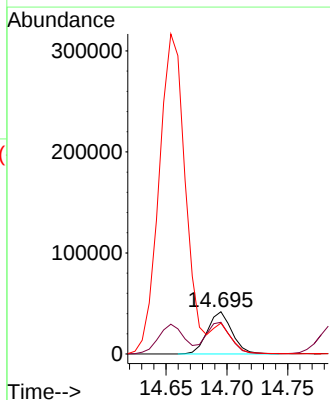
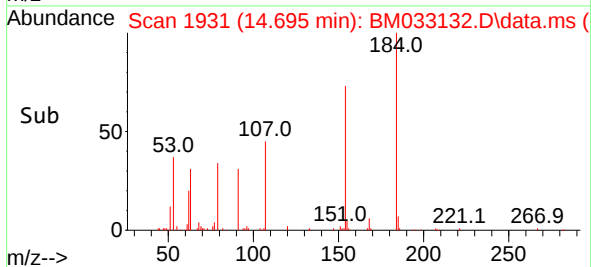
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

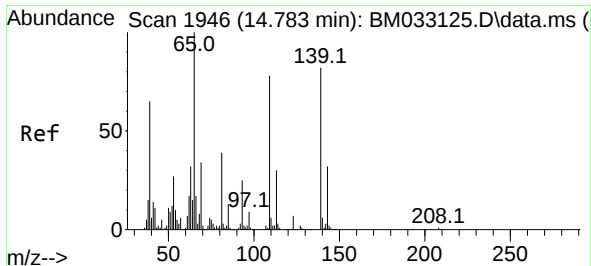


#53
2,4-Dinitrophenol
Concen: 37.675 ng/ul
RT: 14.695 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



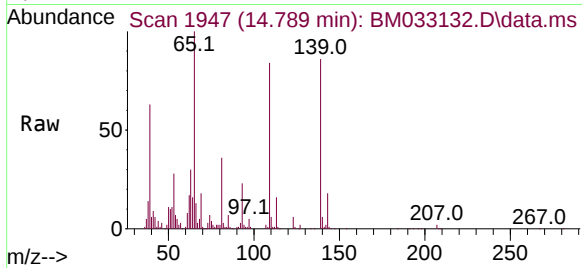
Tgt Ion:184 Resp: 58561
Ion Ratio Lower Upper
184 100
63 75.1 55.2 82.8
154 73.2 54.2 81.4





#55
4-Nitrophenol
Concen: 36.338 ng/ul
RT: 14.789 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

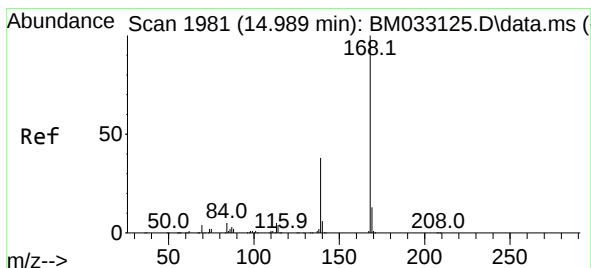
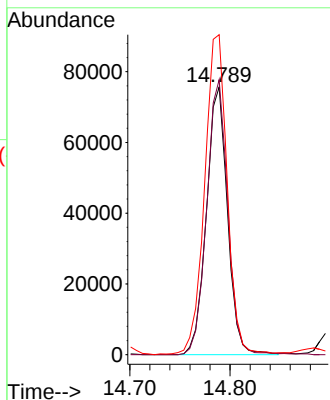
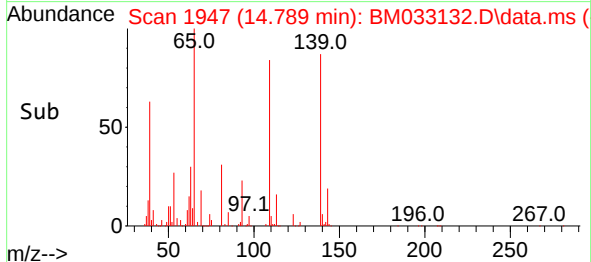
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:109 Resp: 110404
Ion Ratio Lower Upper
109 100
139 102.7 85.4 128.0
65 119.5 100.9 151.3

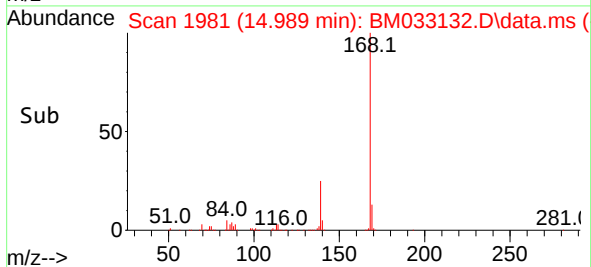
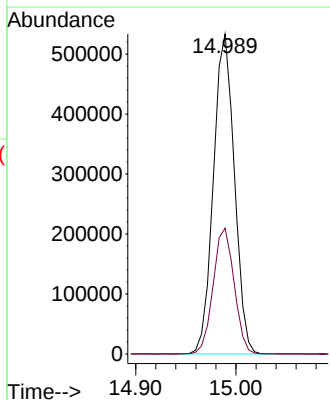
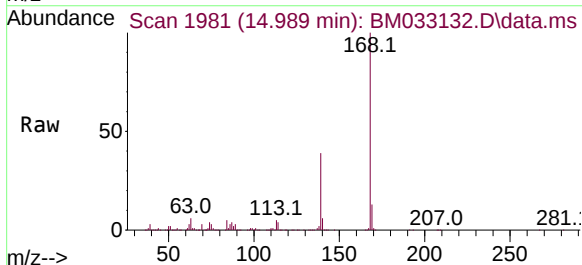
Manual Integrations
APPROVED

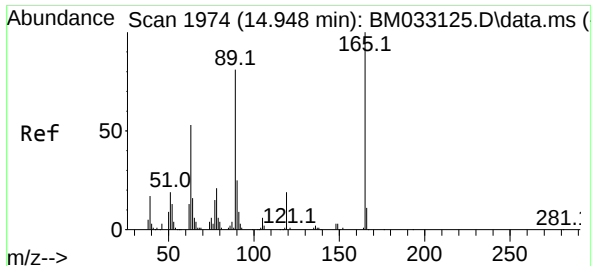
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#56
Dibenzofuran
Concen: 33.934 ng/ul
RT: 14.989 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

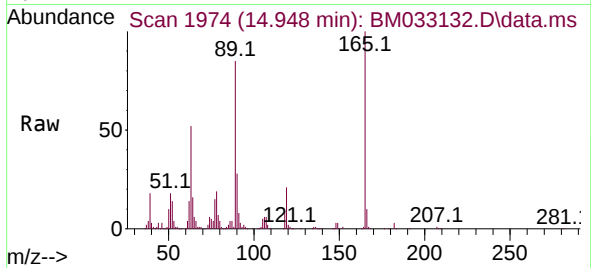
Tgt Ion:168 Resp: 774588
Ion Ratio Lower Upper
168 100
139 39.3 31.7 47.5





#57
2,4-Dinitrotoluene
Concen: 41.371 ng/ul
RT: 14.948 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

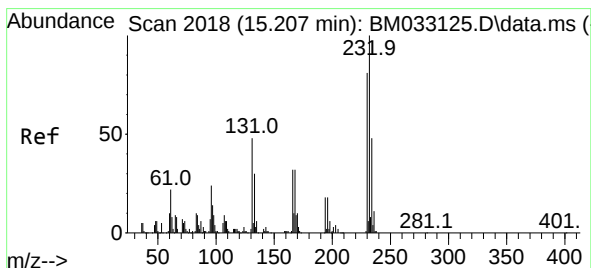
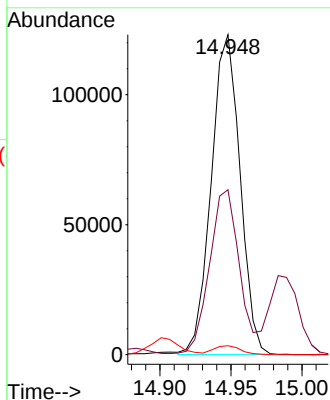
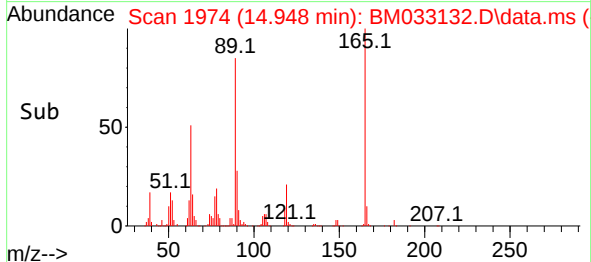
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:165 Resp: 173269
Ion Ratio Lower Upper
165 100
63 51.5 41.5 62.3
182 2.8 2.0 3.0

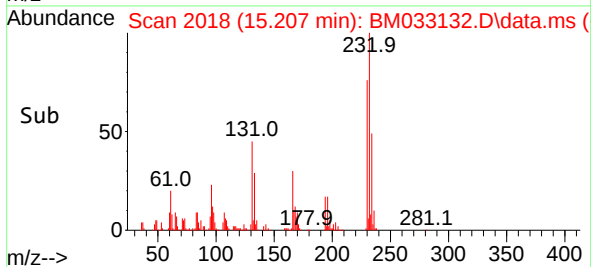
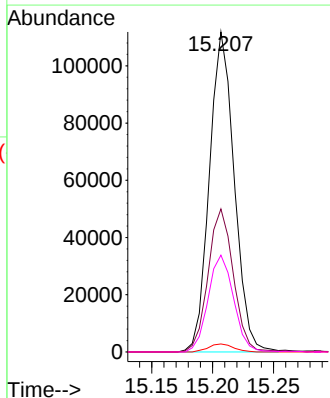
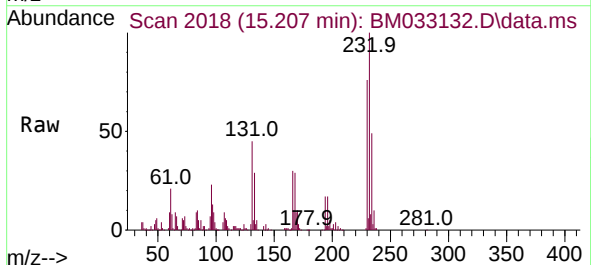
Manual Integrations
APPROVED

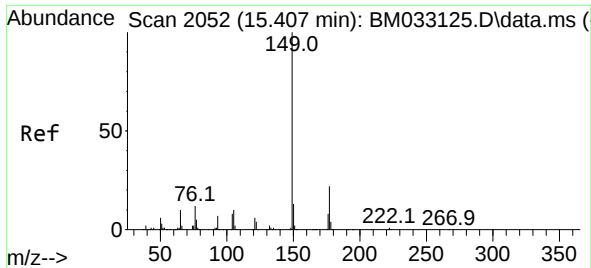
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.287 ng/ul
RT: 15.207 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

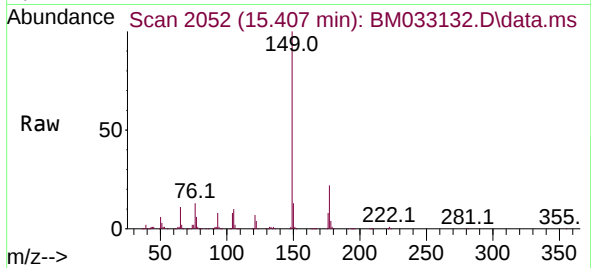
Tgt Ion:232 Resp: 159210
Ion Ratio Lower Upper
232 100
131 44.7 34.8 52.2
130 2.5 2.1 3.1
166 30.2 24.5 36.7





#59
Diethylphthalate
Concen: 36.289 ng/ul
RT: 15.407 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

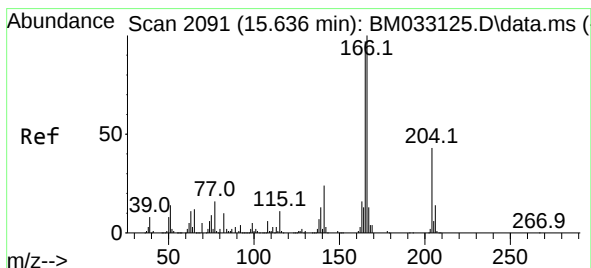
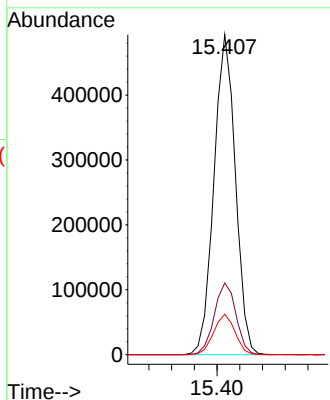
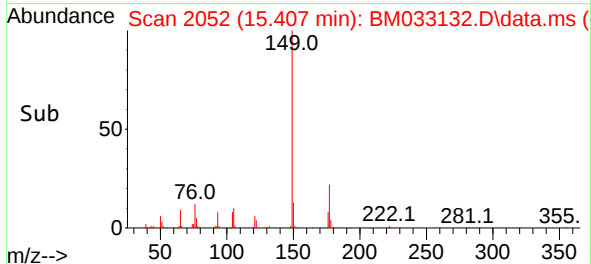
Instrument :
BNA_M
ClientSampleId :
SLCS791



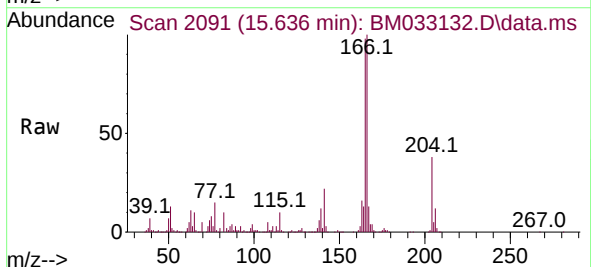
Tgt Ion:149 Resp: 646930
Ion Ratio Lower Upper
149 100
177 22.4 18.0 27.0
150 12.6 9.0 13.6

Manual Integrations
APPROVED

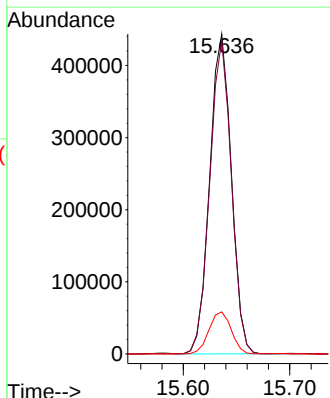
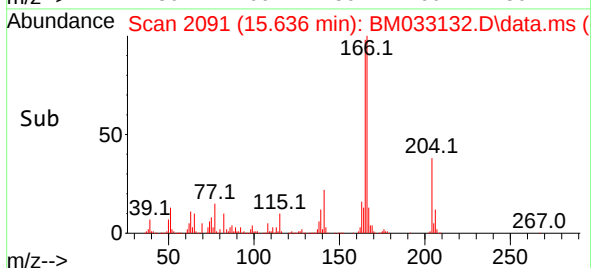
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

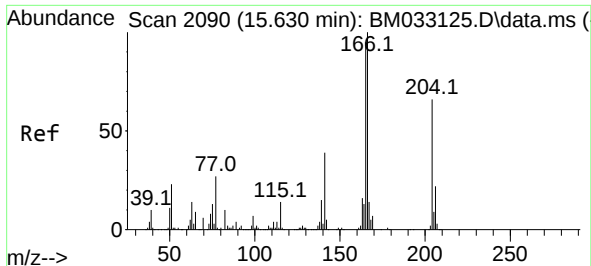


#61
Fluorene
Concen: 34.610 ng/ul
RT: 15.636 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



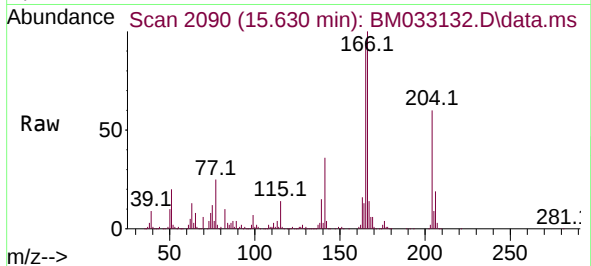
Tgt Ion:166 Resp: 627947
Ion Ratio Lower Upper
166 100
165 98.0 76.8 115.2
167 13.2 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 34.435 ng/ul
RT: 15.630 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

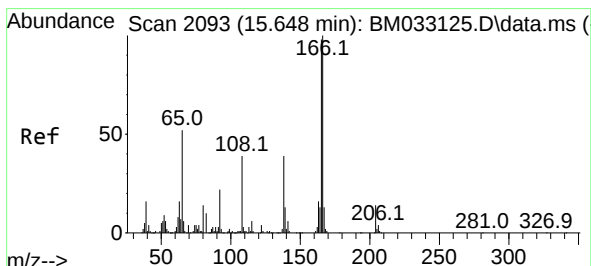
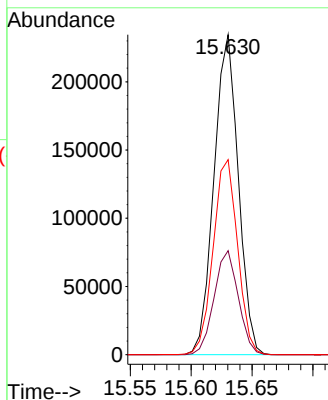
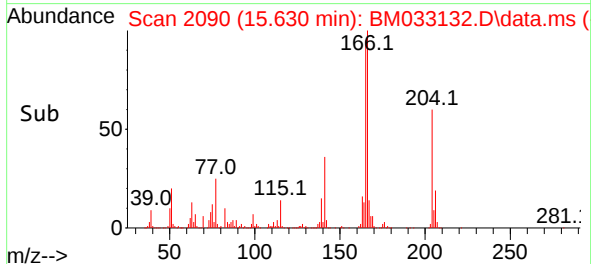
Instrument :
BNA_M
ClientSampleId :
SLCS791



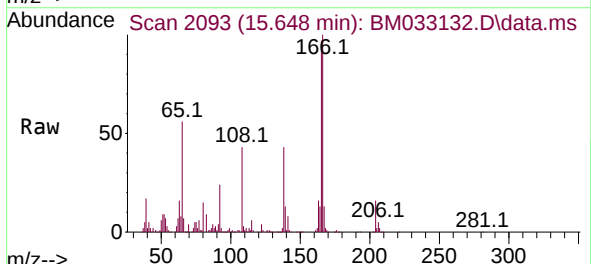
Tgt Ion:204 Resp: 32608
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 61.0 48.6 72.8

Manual Integrations
APPROVED

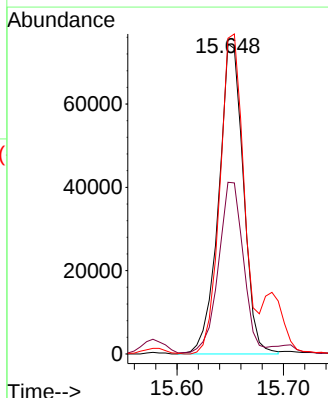
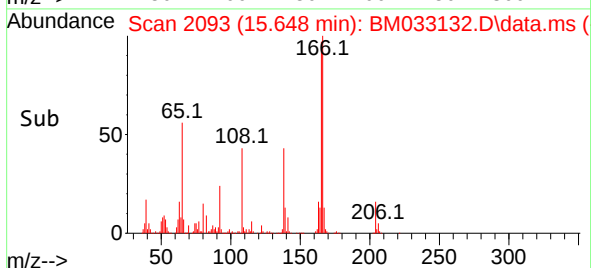
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

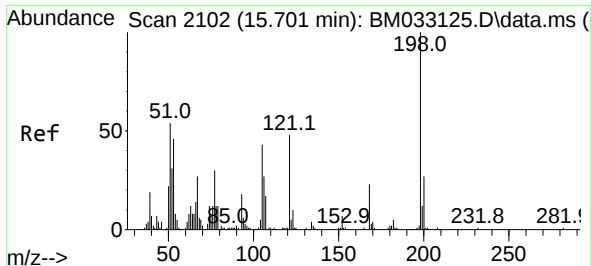


#63
4-Nitroaniline
Concen: 39.737 ng/ul
RT: 15.648 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



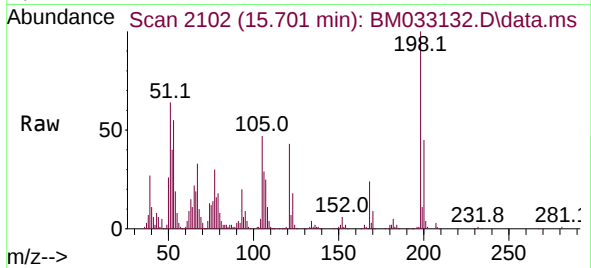
Tgt Ion:138 Resp: 119893
Ion Ratio Lower Upper
138 100
92 55.4 47.3 70.9
108 101.8 83.0 124.6





#66
4,6-Dinitro-2-methylphenol
Concen: 37.634 ng/ul
RT: 15.701 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

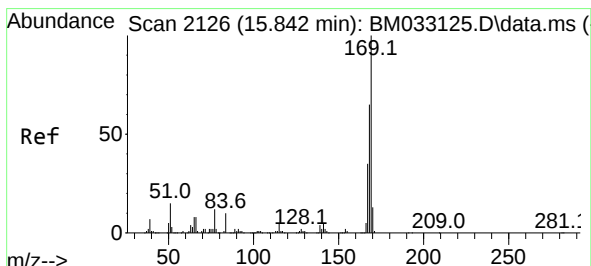
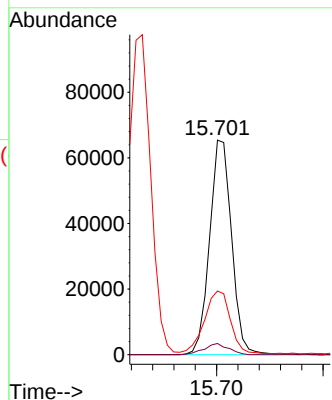
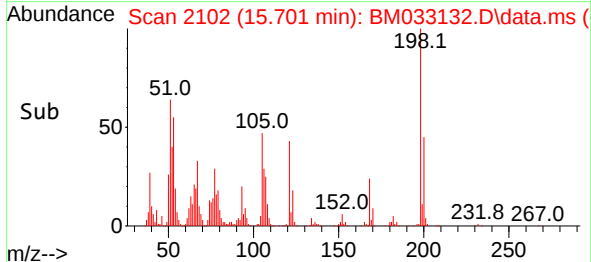
Instrument :
BNA_M
ClientSampleId :
SLCS791



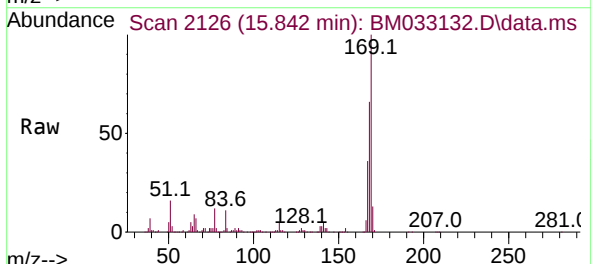
Tgt Ion:198 Resp: 93999
Ion Ratio Lower Upper
198 100
182 5.3 3.8 5.8
77 29.7 22.0 33.0

Manual Integrations
APPROVED

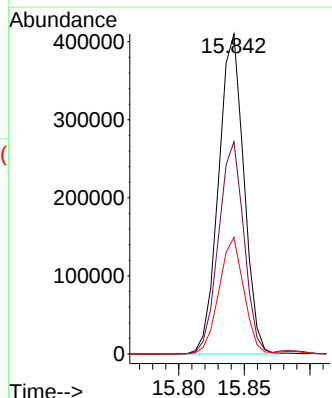
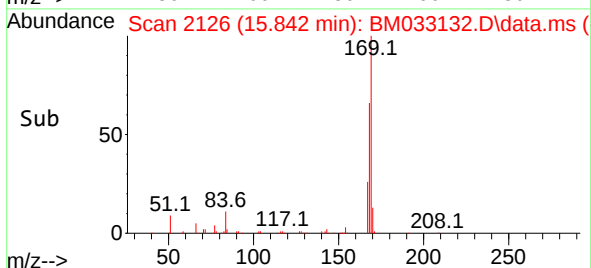
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

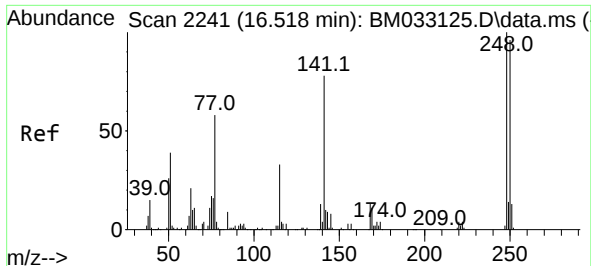


#67
N-Nitrosodiphenylamine
Concen: 35.203 ng/ul
RT: 15.842 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



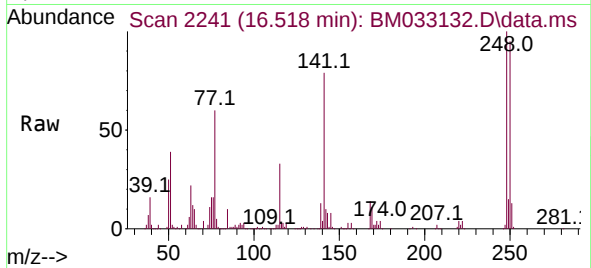
Tgt Ion:169 Resp: 549027
Ion Ratio Lower Upper
169 100
168 66.4 53.7 80.5
167 36.5 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 35.001 ng/ul
RT: 16.518 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

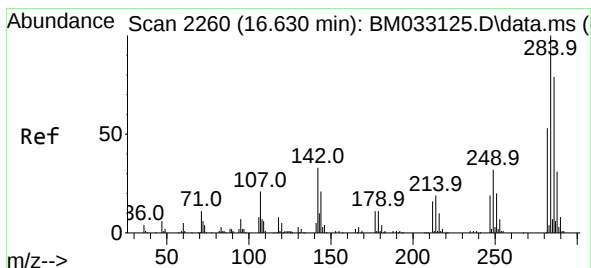
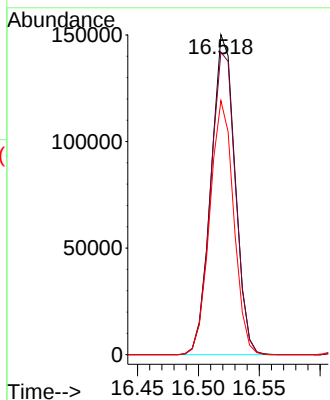
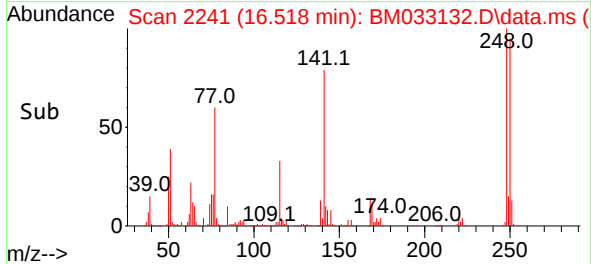
Instrument :
BNA_M
ClientSampleId :
SLCS791



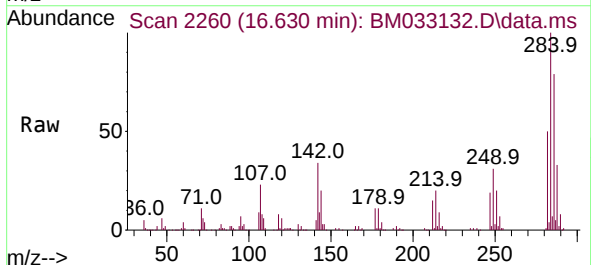
Tgt Ion:248 Resp: 206394
Ion Ratio Lower Upper
248 100
250 94.5 75.5 113.3
141 79.4 59.0 88.4

Manual Integrations
APPROVED

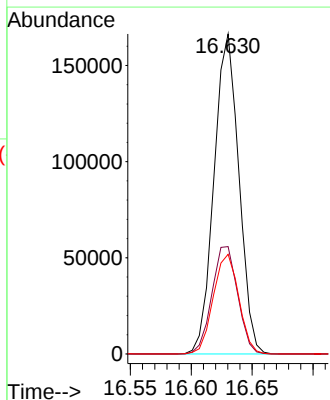
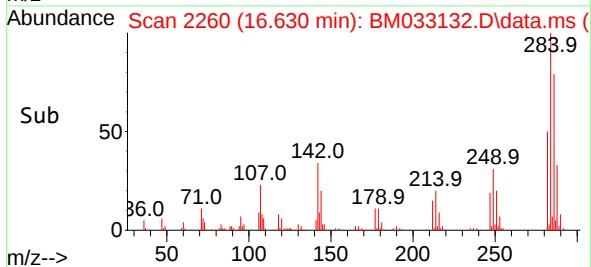
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

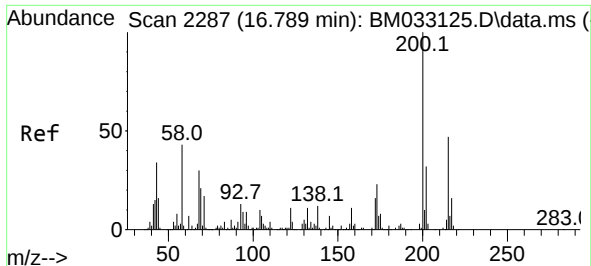


#69
Hexachlorobenzene
Concen: 34.973 ng/ul
RT: 16.630 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



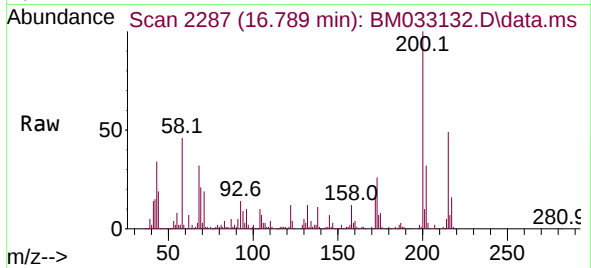
Tgt Ion:284 Resp: 236263
Ion Ratio Lower Upper
284 100
142 33.6 28.4 42.6
249 31.2 24.8 37.2





#70
Atrazine
Concen: 34.514 ng/ul
RT: 16.789 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

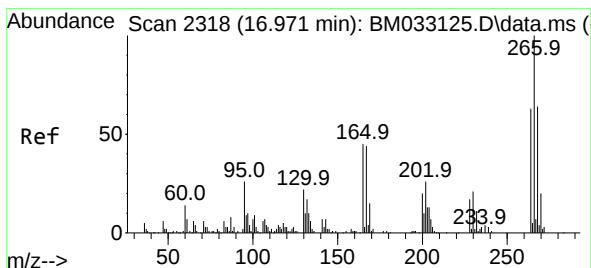
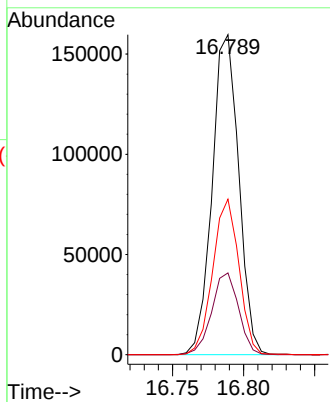
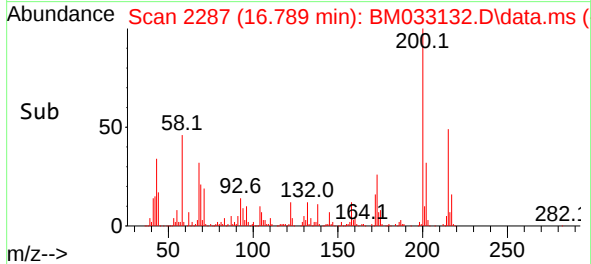
Instrument :
BNA_M
ClientSampleId :
SLCS791



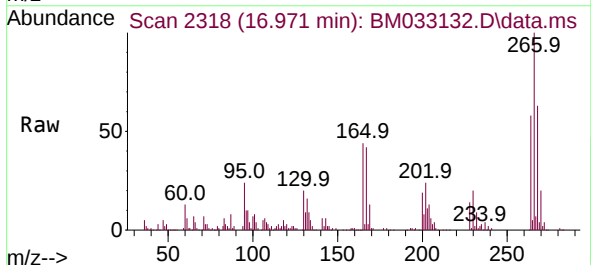
Tgt Ion:200 Resp: 20799
Ion Ratio Lower Upper
200 100
173 25.5 20.8 31.2
215 48.6 38.6 57.8

Manual Integrations
APPROVED

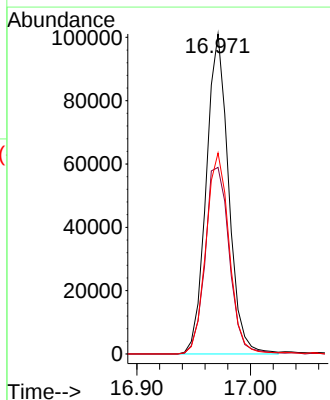
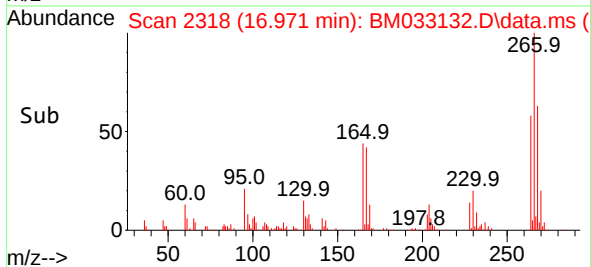
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

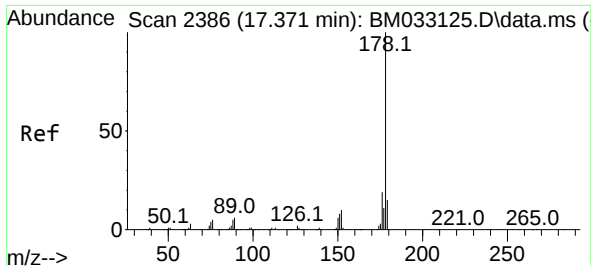


#71
Pentachlorophenol
Concen: 35.359 ng/ul
RT: 16.971 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



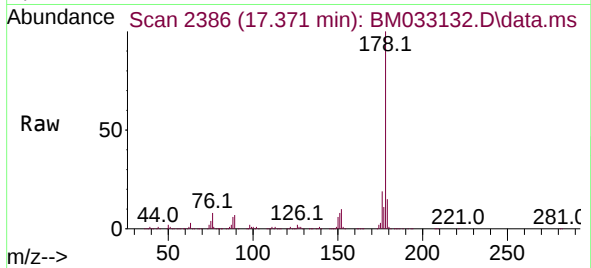
Tgt Ion:266 Resp: 138075
Ion Ratio Lower Upper
266 100
264 58.3 50.6 75.8
268 62.8 51.1 76.7





#72
Phenanthrene
Concen: 35.160 ng/u1
RT: 17.371 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

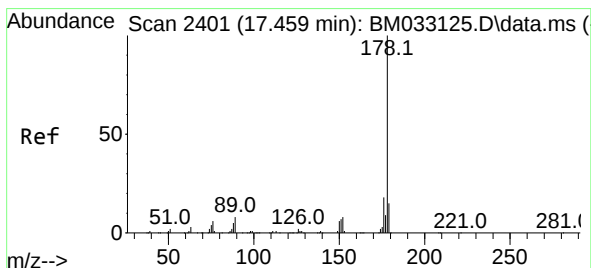
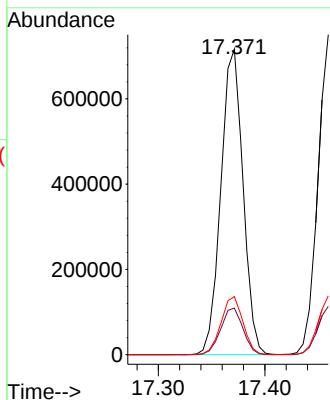
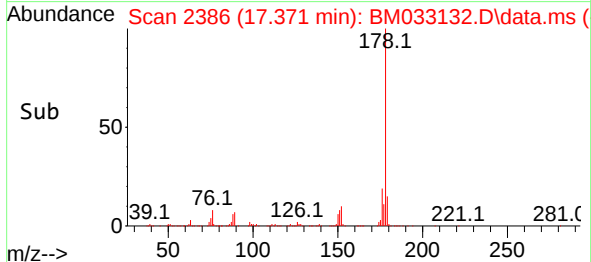
Instrument :
BNA_M
ClientSampleId :
SLCS791



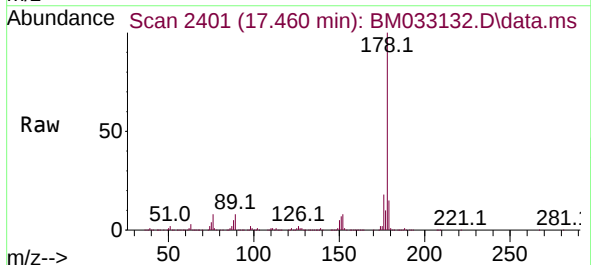
Tgt Ion:178 Resp: 1032750
Ion Ratio Lower Upper
178 100
179 15.3 11.9 17.9
176 19.0 14.6 21.8

Manual Integrations
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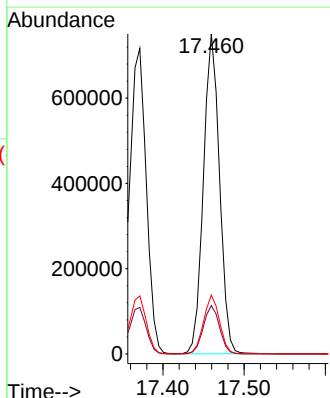
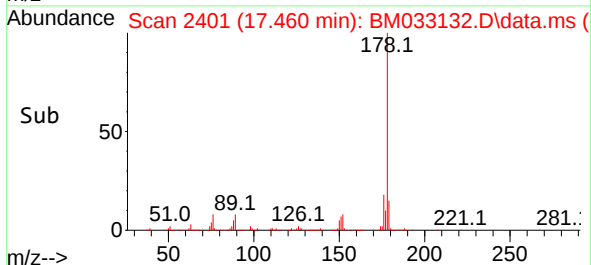
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

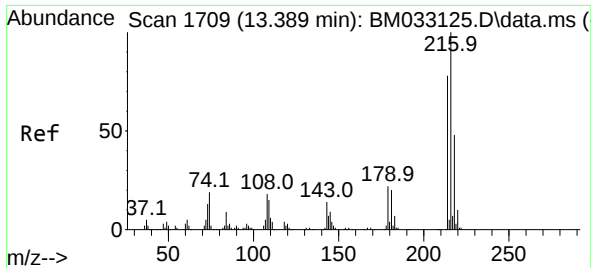


#74
Anthracene
Concen: 35.019 ng/u1
RT: 17.460 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



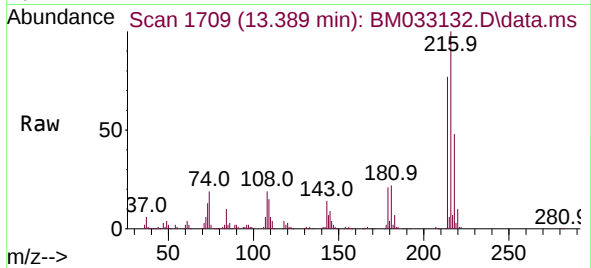
Tgt Ion:178 Resp: 1031532
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 18.4 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.237 ng/uL
RT: 13.389 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

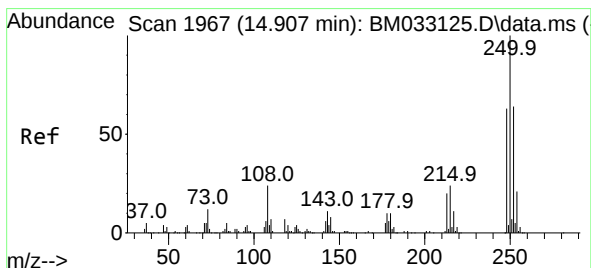
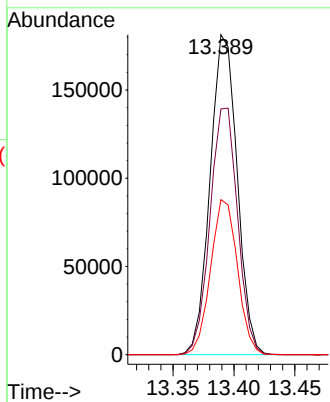
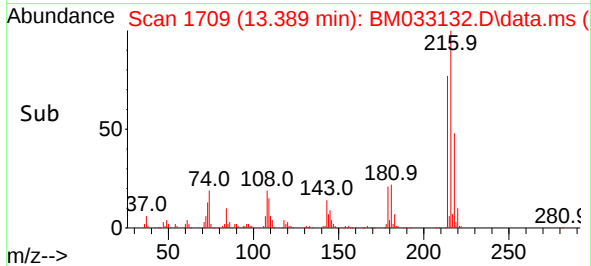
Instrument :
BNA_M
ClientSampleId :
SLCS791



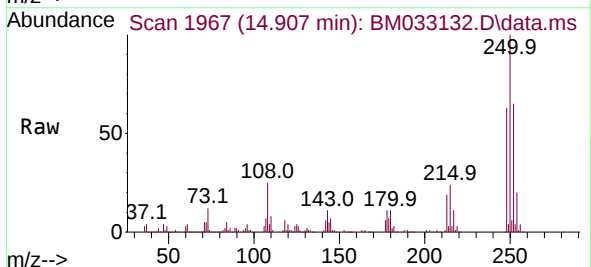
Tgt Ion:216 Resp: 280785
Ion Ratio Lower Upper
216 100
214 76.8 64.4 96.6
218 48.4 38.1 57.1

Manual Integrations
APPROVED

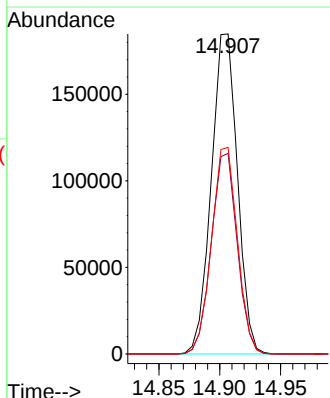
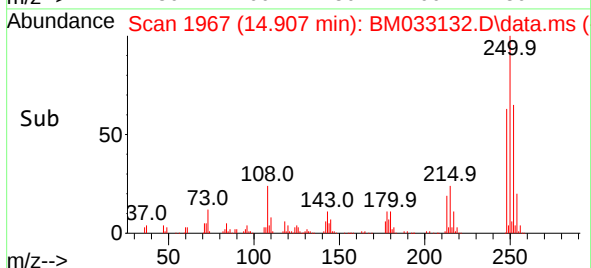
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

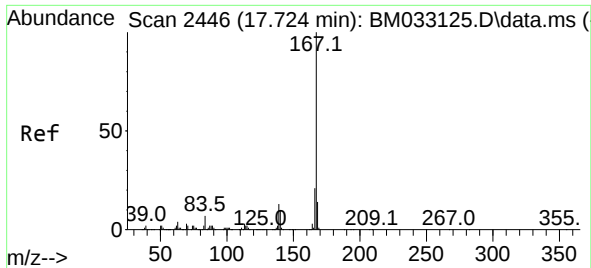


#76
Pentachlorobenzene
Concen: 32.375 ng/uL
RT: 14.907 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



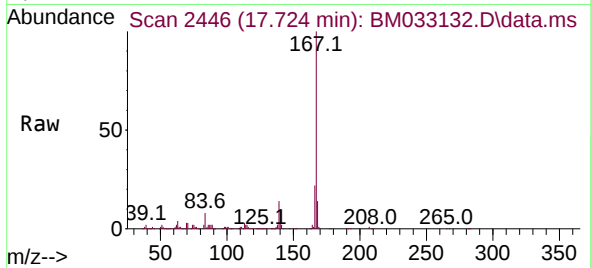
Tgt Ion:250 Resp: 276447
Ion Ratio Lower Upper
250 100
248 62.7 50.2 75.2
252 64.5 50.2 75.2





#77
 Carbazole
 Concen: 35.730 ng/ul
 RT: 17.724 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BM033132.D
 Acq: 17 Nov 2021 22:47

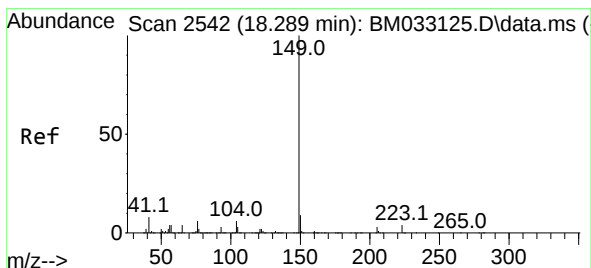
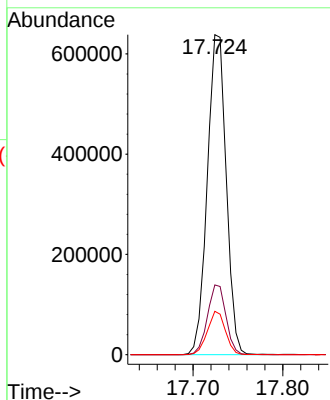
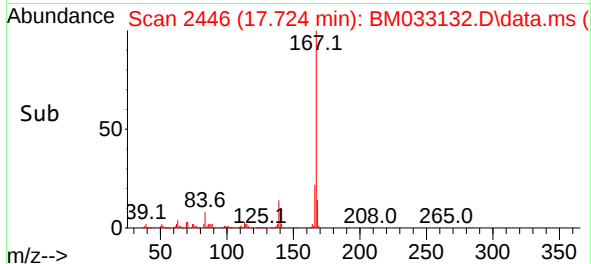
Instrument :
 BNA_M
 ClientSampleId :
 SLCS791



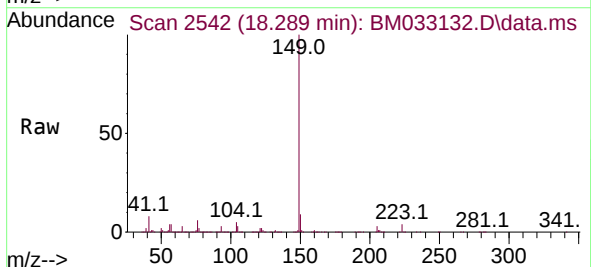
Tgt Ion:167 Resp: 93498
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.2
 139 13.5 10.2 15.4

Manual Integrations
 APPROVED

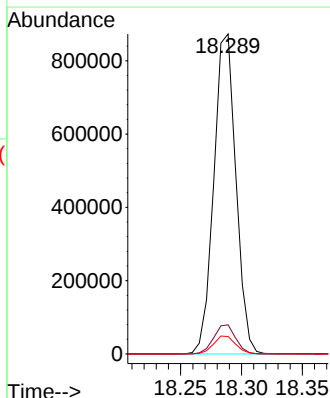
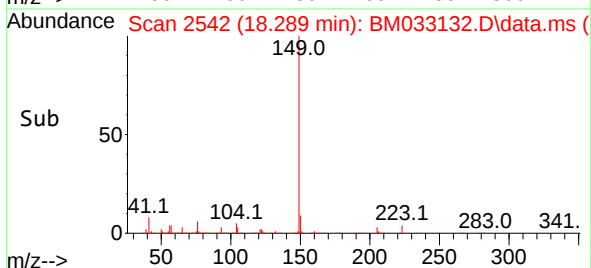
Reviewed By :Jagrut Upadhyay 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021

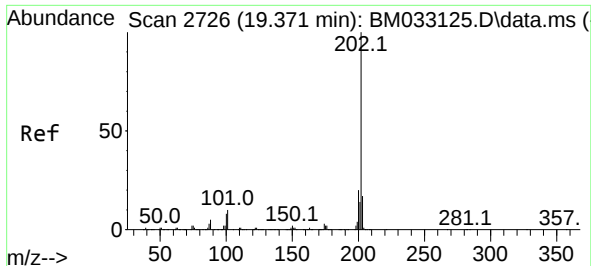


#78
 Di-n-butylphthalate
 Concen: 38.614 ng/ul
 RT: 18.289 min Scan# 2542
 Delta R.T. -0.006 min
 Lab File: BM033132.D
 Acq: 17 Nov 2021 22:47



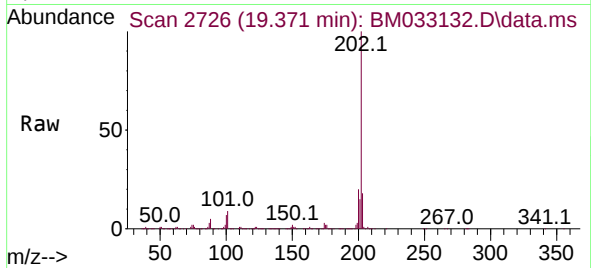
Tgt Ion:149 Resp: 1104896
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.4 4.4 6.6





#80
Fluoranthene
Concen: 35.207 ng/ul
RT: 19.371 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

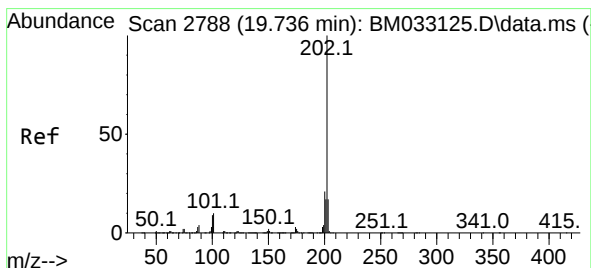
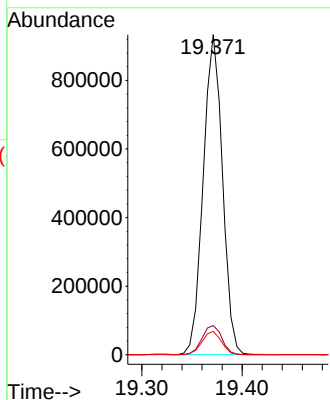
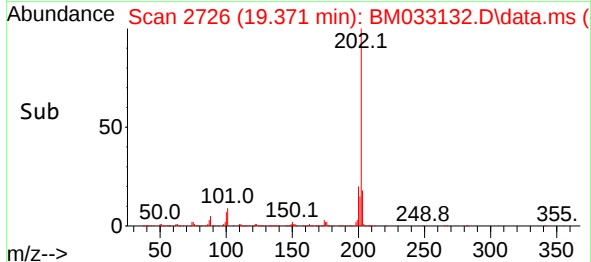
Instrument :
BNA_M
ClientSampleId :
SLCS791



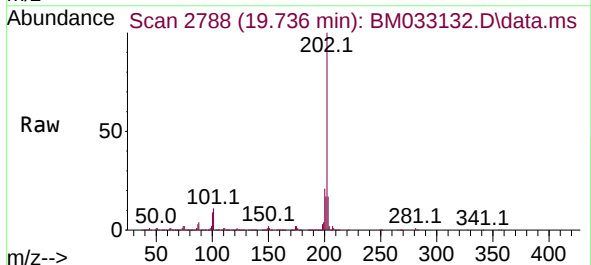
Tgt Ion:202 Resp: 124538
Ion Ratio Lower Upper
202 100
101 9.1 7.0 10.6
100 7.3 5.4 8.2

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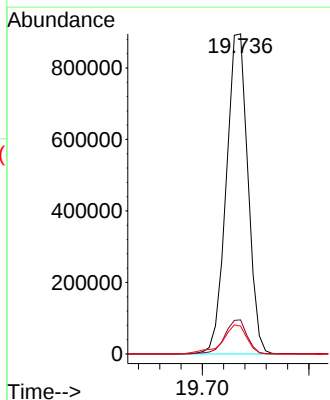
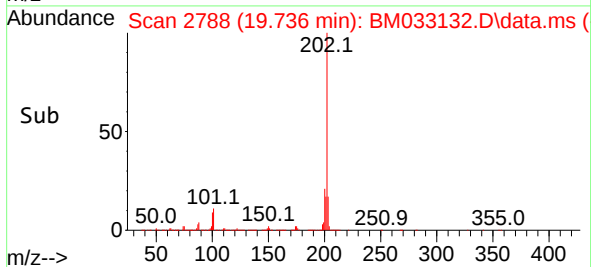
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

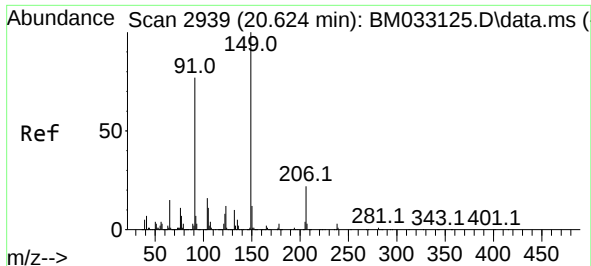


#82
Pyrene
Concen: 35.195 ng/ul
RT: 19.736 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47



Tgt Ion:202 Resp: 1264084
Ion Ratio Lower Upper
202 100
101 10.7 8.3 12.5
100 8.7 7.0 10.4





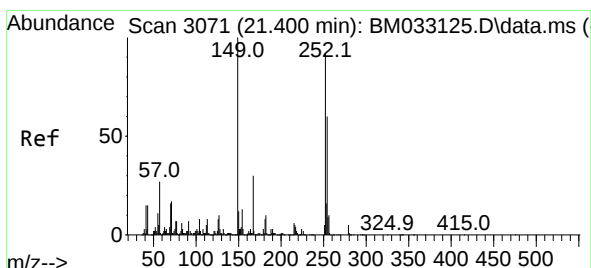
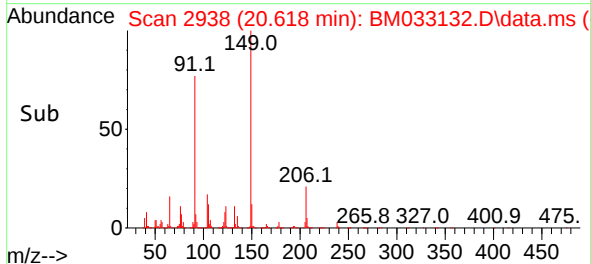
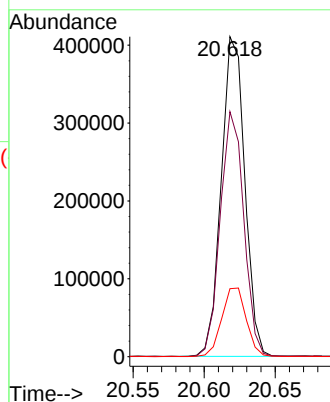
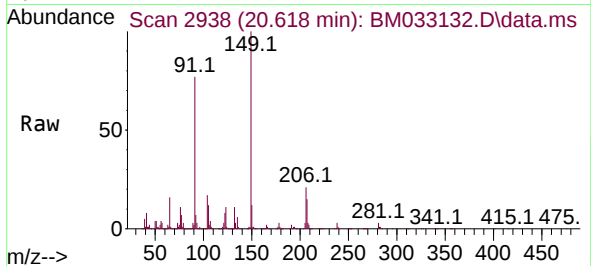
#83
Butylbenzylphthalate
Concen: 38.508 ng/ul
RT: 20.618 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Instrument :
BNA_M
ClientSampleId :
SLCS791

Tgt Ion:149 Resp: 472532
Ion Ratio Lower Upper
149 100
91 76.5 62.2 93.4
206 21.2 17.0 25.6

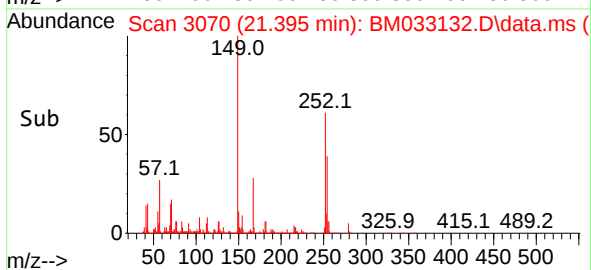
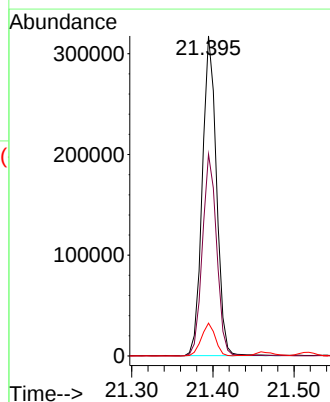
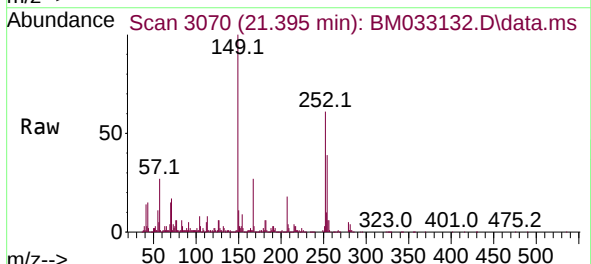
Manual Integrations
APPROVED

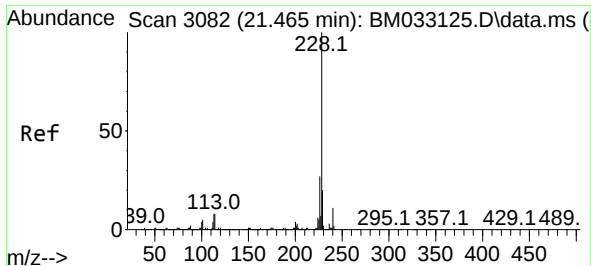
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#84
3,3'-Dichlorobenzidine
Concen: 33.358 ng/ul
RT: 21.395 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

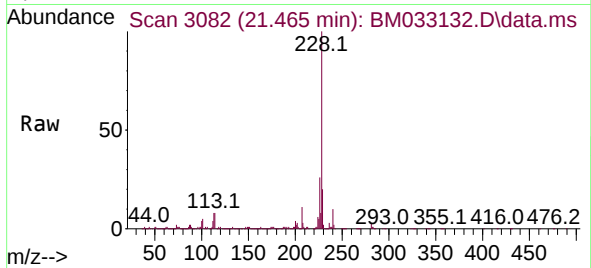
Tgt Ion:252 Resp: 383987
Ion Ratio Lower Upper
252 100
254 63.1 52.2 78.4
126 10.3 8.1 12.1





#85
Benzo(a)anthracene
Concen: 36.181 ng/ul
RT: 21.465 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

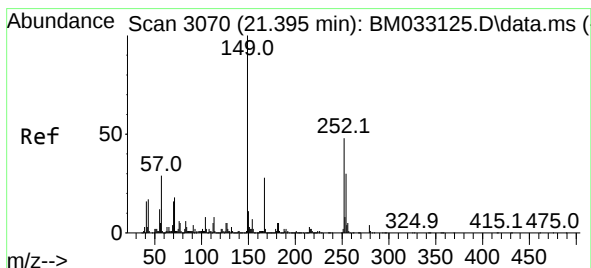
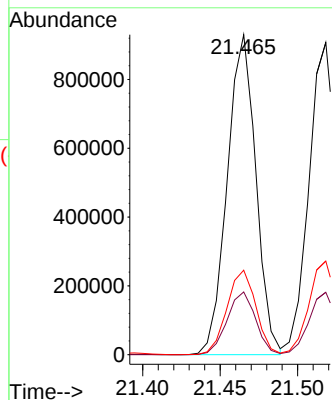
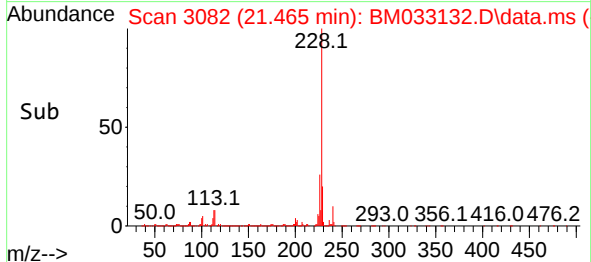
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:228 Resp: 1195719
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.8
226 26.4 21.6 32.4

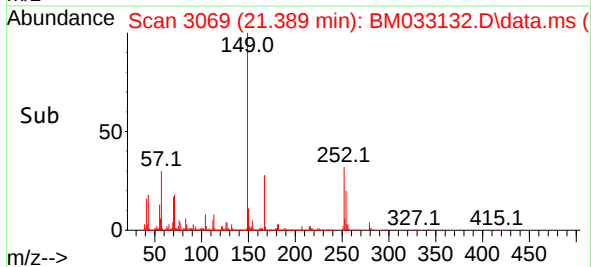
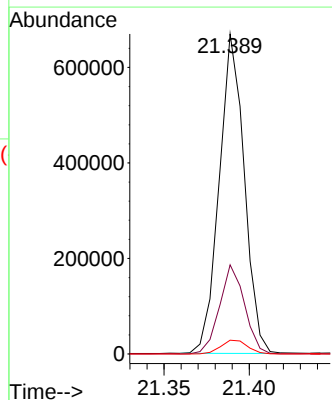
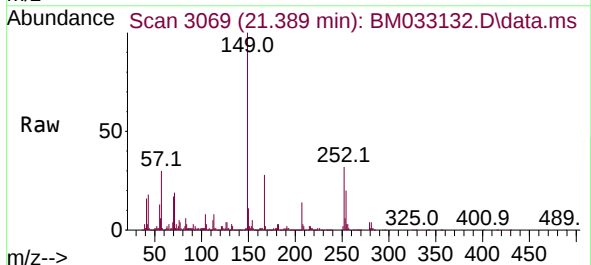
Manual Integrations
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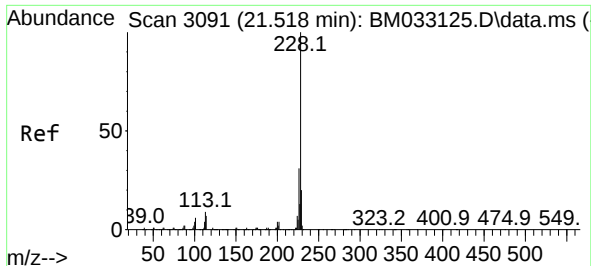
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.411 ng/ul
RT: 21.389 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

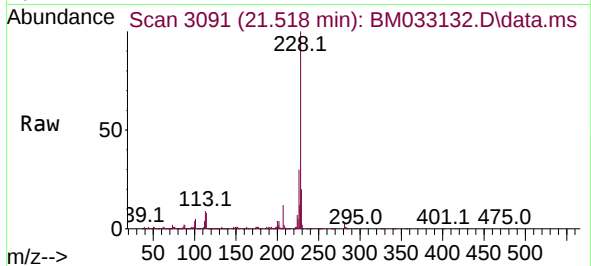
Tgt Ion:149 Resp: 685486
Ion Ratio Lower Upper
149 100
167 27.8 22.1 33.1
279 4.3 3.4 5.2





#87
Chrysene
Concen: 36.101 ng/ul
RT: 21.518 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

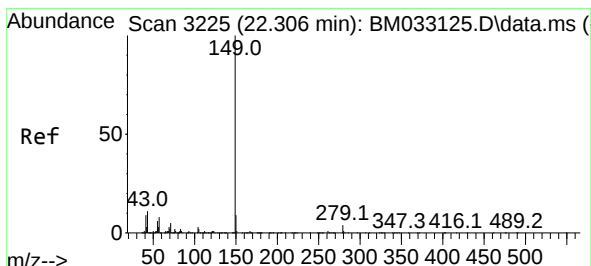
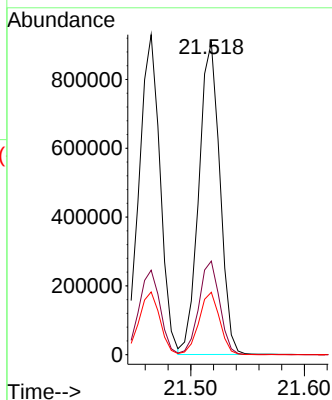
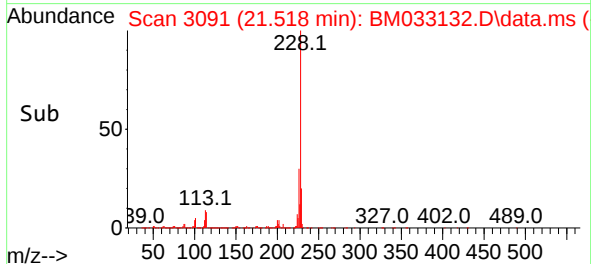
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:228 Resp: 1165088
Ion Ratio Lower Upper
228 100
226 30.0 23.0 34.6
229 20.0 15.8 23.6

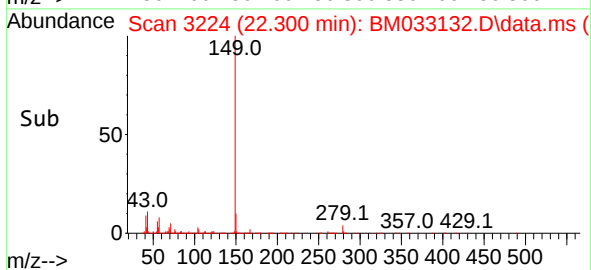
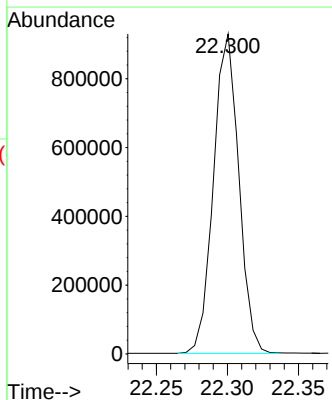
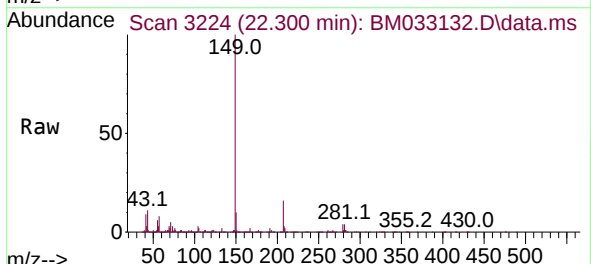
Manual Integrations
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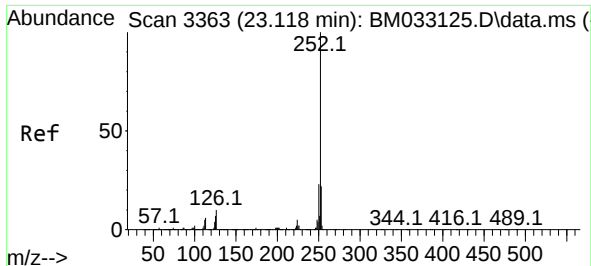
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 37.977 ng/ul
RT: 22.300 min Scan# 3224
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

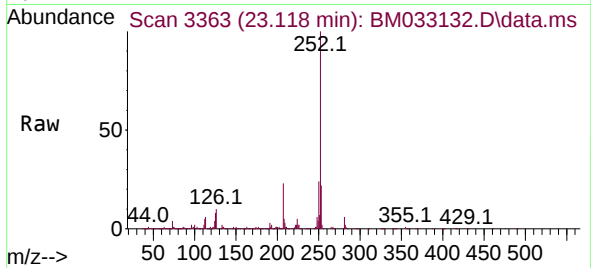
Tgt Ion:149 Resp: 1147211





#90
Benzo(b)fluoranthene
Concen: 37.386 ng/ul
RT: 23.118 min Scan# 3363
Delta R.T. 0.000 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

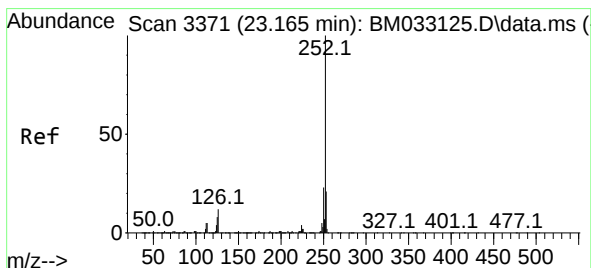
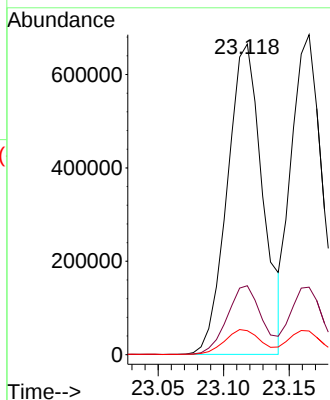
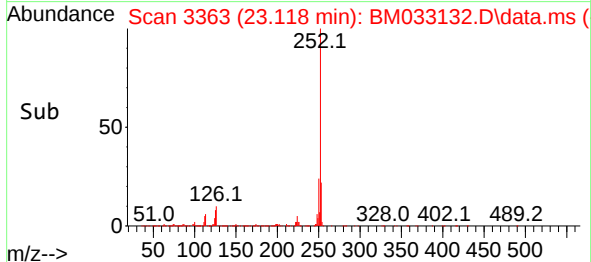
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:252 Resp: 124831
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 7.7 6.8 10.2

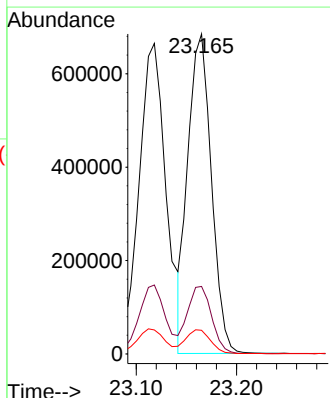
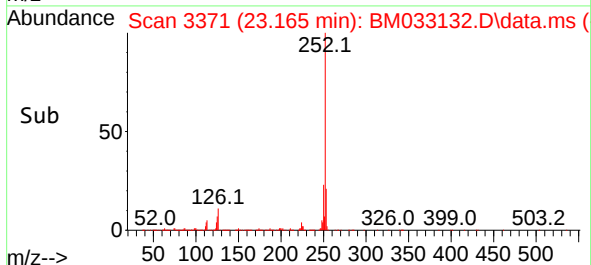
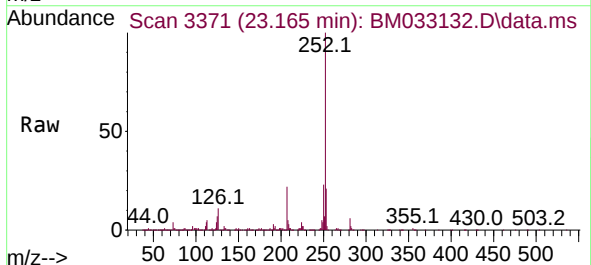
Manual Integrations
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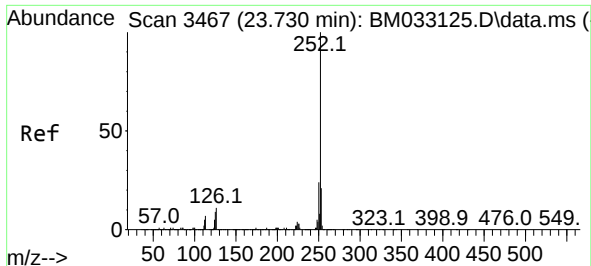
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#91
Benzo(k)fluoranthene
Concen: 36.427 ng/ul
RT: 23.165 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

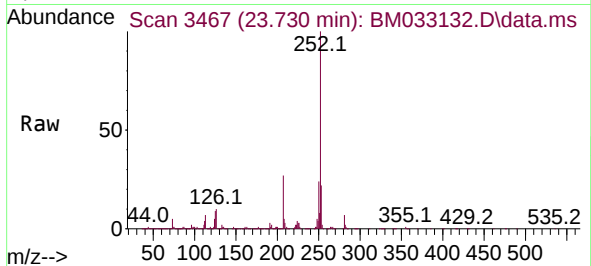
Tgt Ion:252 Resp: 1114198
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.6
125 7.4 5.8 8.8





#93
Benzo(a)pyrene
Concen: 36.806 ng/ul
RT: 23.730 min Scan# 3467
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

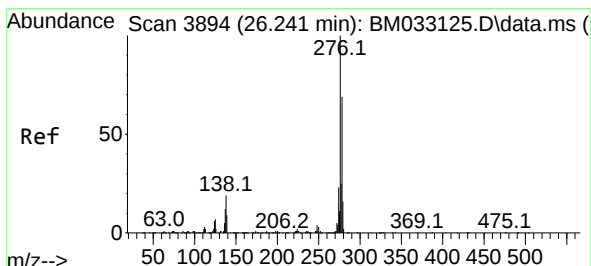
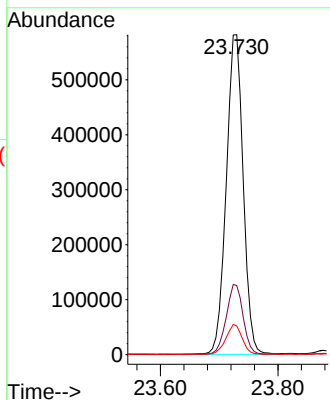
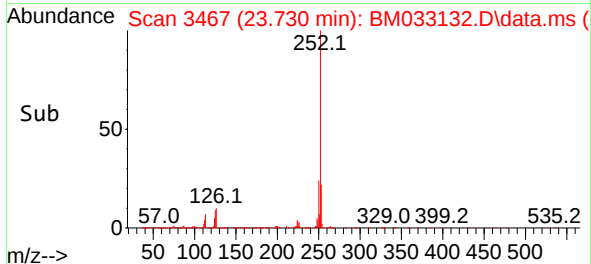
Instrument :
BNA_M
ClientSampleId :
SLCS791



Tgt Ion:252 Resp: 116145
Ion Ratio Lower Upper
252 100
253 21.6 16.9 25.3
125 9.0 6.5 9.7

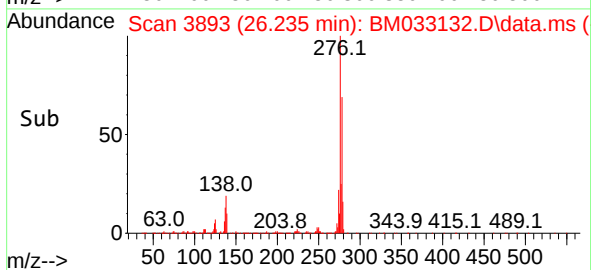
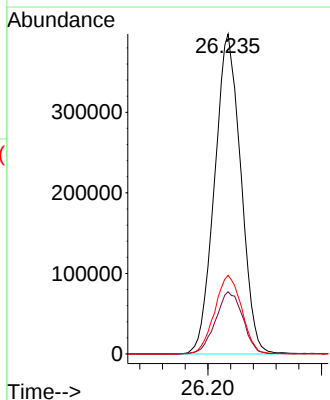
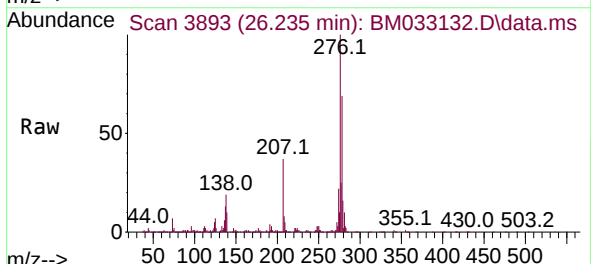
Manual Integrations
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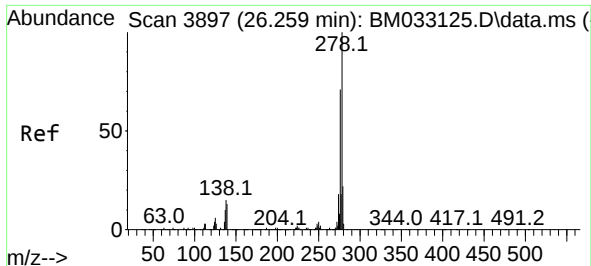
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 36.225 ng/ul
RT: 26.235 min Scan# 3893
Delta R.T. -0.012 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Tgt Ion:276 Resp: 1272969
Ion Ratio Lower Upper
276 100
138 19.4 13.6 20.4
277 24.6 21.0 31.6





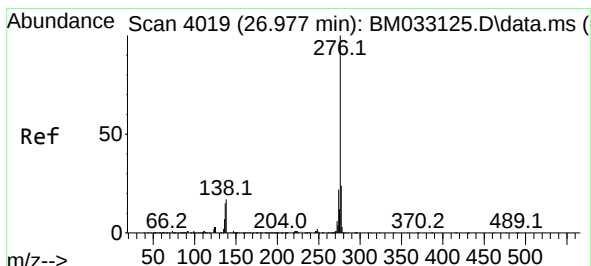
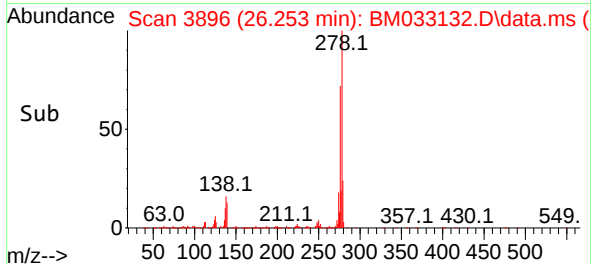
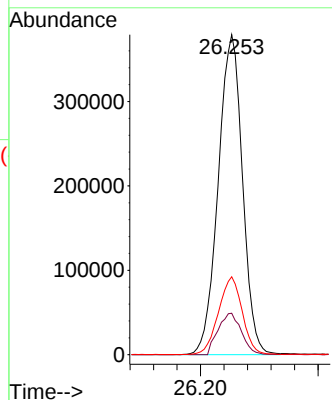
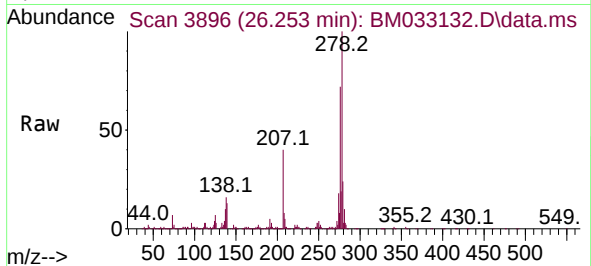
#95
Dibenzo(a,h)anthracene
Concen: 36.187 ng/ul
RT: 26.253 min Scan# 3896
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Instrument :
BNA_M
ClientSampleId :
SLCS791

Tgt Ion:278 Resp: 108791
Ion Ratio Lower Upper
278 100
139 12.9 9.8 14.6
279 24.3 18.6 27.8

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#96
Benzo(g,h,i)perylene
Concen: 36.296 ng/ul
RT: 26.977 min Scan# 4019
Delta R.T. -0.006 min
Lab File: BM033132.D
Acq: 17 Nov 2021 22:47

Tgt Ion:276 Resp: 1107034
Ion Ratio Lower Upper
276 100
138 17.2 13.1 19.7
277 24.2 18.5 27.7

