

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
 Data File : BM044695.D
 Acq On : 21 Mar 2024 11:25
 Operator : MA/JU
 Sample : PB159693BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SLCS693

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2024
 Supervised By :mohammad ahmed 03/26/2024

Quant Time: Mar 21 12:12:32 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 15 11:12:49 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	152099	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	618607	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.333	164	349428	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.092	188	644140	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	560684	20.000	ng/u1	0.00
88) Perylene-d12	23.533	264	637405	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	28336	6.319	ng/uL	0.00
4) Pyridine-d5	3.646	84	405307	30.707	ng/u1	-0.01
7) Phenol-d5	6.863	99	489688	31.315	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	316334	32.750	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	384396	33.451	ng/u1	-0.01
15) 4-Methylphenol-d8	8.398	113	371094	30.217	ng/u1	0.00
21) Nitrobenzene-d5	8.851	128	185453	35.602	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	201604	35.901	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.092	165	352152	36.847	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.616	131	453040	28.542	ng/u1	-0.01
46) Dimethylphthalate-d6	13.757	166	903616	32.966	ng/u1	-0.01
49) Acenaphthylene-d8	14.027	160	1085804	34.637	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	167846	29.528	ng/u1	0.00
60) Fluorene-d10	15.333	176	771816	33.507	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	145504	34.799	ng/u1	-0.01
73) Anthracene-d10	17.192	188	1110014	36.052	ng/u1	0.00
81) Pyrene-d10	19.492	212	1198320	34.846	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.391	264	1235405	36.875	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	60422	13.015	ng/uL	94
5) Pyridine	3.669	79	402897	29.430	ng/u1	96
6) Benzaldehyde	6.851	77	214890	31.550	ng/u1	94
8) Phenol	6.893	94	506468	31.735	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.134	93	416564	31.787	ng/u1	95
12) 2-Chlorophenol	7.257	128	397443	33.531	ng/u1	99
13) 2-Methylphenol	8.128	108	372518	30.759	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.216	45	609766	35.234	ng/u1	98
16) Acetophenone	8.516	105	600395	31.522	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.504	70	318295	32.345	ng/u1	92
18) 4-Methylphenol	8.457	108	399060	30.270	ng/u1	96
19) Hexachloroethane	8.751	117	168555	34.716	ng/u1	95
22) Nitrobenzene	8.892	77	459808	37.222	ng/u1	97
23) Isophorone	9.416	82	860084	34.126	ng/u1	98
25) 2-Nitrophenol	9.598	139	217572	35.539	ng/u1	98
26) 2,4-Dimethylphenol	9.651	107	390044	35.014	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.898	93	542998	34.257	ng/u1	97
29) 2,4-Dichlorophenol	10.122	162	346612	36.327	ng/u1	98
30) Naphthalene	10.522	128	1247817	35.615	ng/u1	100
32) 4-Chloroaniline	10.645	127	310051	20.262	ng/u1	98
33) Hexachlorobutadiene	10.792	225	210346	39.333	ng/u1	97
34) Caprolactam	11.428	113	102313m	27.535	ng/u1	
35) 4-Chloro-3-methylphenol	11.763	107	364895	32.978	ng/u1	97
36) 2-Methylnaphthalene	12.139	142	801029	34.381	ng/u1	97

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M

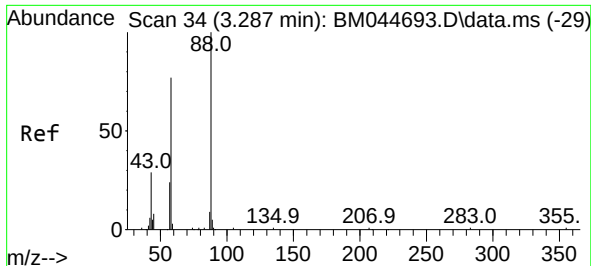
Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 15 11:12:49 2024

Response via : Initial Calibration

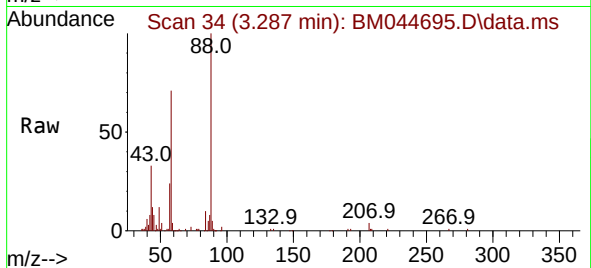
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	785167	34.162	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.504	216	380288	38.254	ng/ul	98
40) Hexachlorocyclopentadiene	12.475	237	247358	37.484	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	235643	33.813	ng/ul	96
42) 2,4,5-Trichlorophenol	12.827	196	258151	34.565	ng/ul	98
43) 1,1'-Biphenyl	13.163	154	994886	35.855	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	779281	35.788	ng/ul	99
45) 2-Nitroaniline	13.422	65	239857	35.088	ng/ul	96
47) Dimethylphthalate	13.804	163	933245	33.459	ng/ul	99
48) 2,6-Dinitrotoluene	13.933	165	185799	33.350	ng/ul	99
50) Acenaphthylene	14.057	152	1295057	35.445	ng/ul	99
51) 3-Nitroaniline	14.257	138	184944	30.733	ng/ul	95
52) Acenaphthene	14.398	153	843520	35.119	ng/ul	99
53) 2,4-Dinitrophenol	14.469	184	98916	27.756	ng/ul	99
55) 4-Nitrophenol	14.563	109	130275	32.710	ng/ul	89
56) Dibenzofuran	14.739	168	1108329	34.690	ng/ul	100
57) 2,4-Dinitrotoluene	14.721	165	261965	32.574	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.963	232	196854	31.851	ng/ul	98
59) Diethylphthalate	15.180	149	942148	32.547	ng/ul	99
61) Fluorene	15.392	166	919309	35.181	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.392	204	443701	36.585	ng/ul	98
63) 4-Nitroaniline	15.427	138	209567m	36.437	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.480	198	156283	34.977	ng/ul	97
67) N-Nitrosodiphenylamine	15.610	169	726387	37.442	ng/ul	98
68) 4-Bromophenyl-phenylether	16.292	248	251316	39.007	ng/ul	95
69) Hexachlorobenzene	16.386	284	286955	39.103	ng/ul	96
70) Atrazine	16.568	200	87603	13.818	ng/ul	99
71) Pentachlorophenol	16.739	266	156396	32.275	ng/ul	99
72) Phenanthrene	17.133	178	1324159	36.238	ng/ul	99
74) Anthracene	17.227	178	1370431	37.084	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.122	216	369861	42.989	ng/uL	98
76) Pentachlorobenzene	14.651	250	351526	42.262	ng/uL	98
77) Carbazole	17.504	167	1222650	35.208	ng/ul	99
78) Di-n-butylphthalate	18.074	149	1558988	33.376	ng/ul	99
80) Fluoranthene	19.156	202	1455091	35.531	ng/ul	98
82) Pyrene	19.521	202	1529453	35.872	ng/ul	98
83) Butylbenzylphthalate	20.439	149	653696	31.181	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.215	252	457356	37.709	ng/ul	99
85) Benzo(a)anthracene	21.274	228	1497368	35.563	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.221	149	1040217	34.030	ng/ul	98
87) Chrysene	21.327	228	1402226	35.971	ng/ul	99
89) Di-n-octyl phthalate	22.109	149	1764971	30.941	ng/ul	100
90) Benzo(b)fluoranthene	22.862	252	1477595	34.644	ng/ul	99
91) Benzo(k)fluoranthene	22.903	252	1537121	36.797	ng/ul	99
93) Benzo(a)pyrene	23.439	252	1445583	36.232	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.797	276	1831048	40.917	ng/ul	98
95) Dibenzo(a,h)anthracene	25.815	278	1556665	41.719	ng/ul	98
96) Benzo(g,h,i)perylene	26.485	276	1456644	40.790	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.015 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

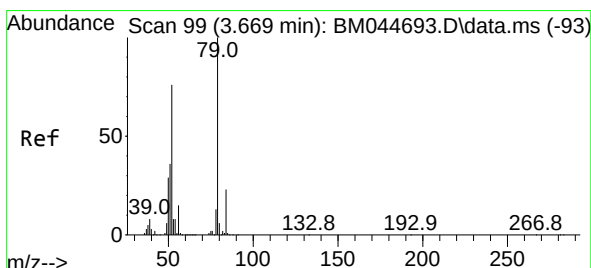
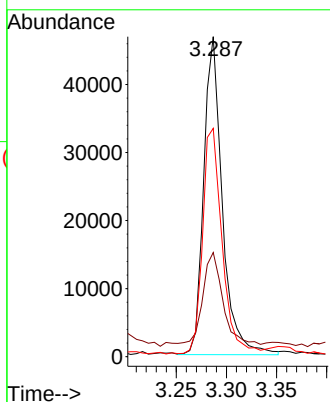
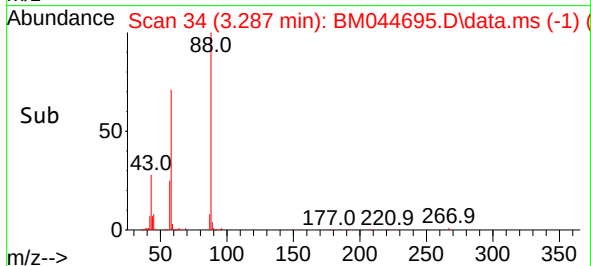
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion: 88 Resp: 6042
Ion Ratio Lower Upper
88 100
43 32.6 23.8 35.6
58 71.3 61.6 92.4

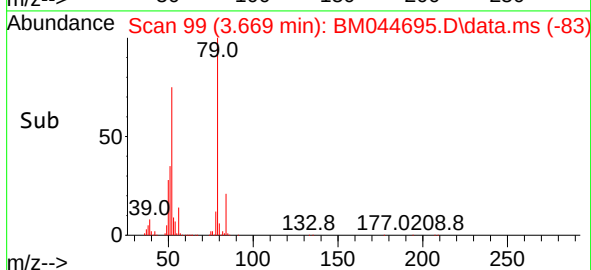
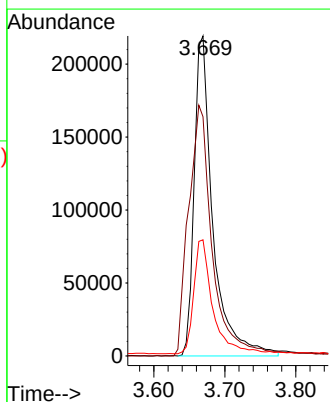
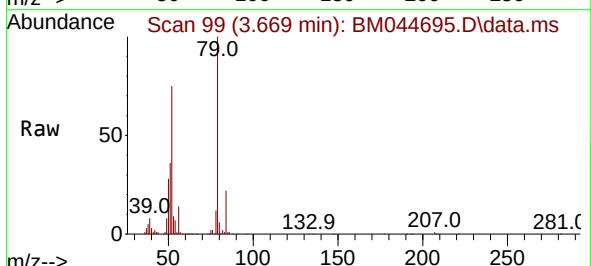
Manual Integrations
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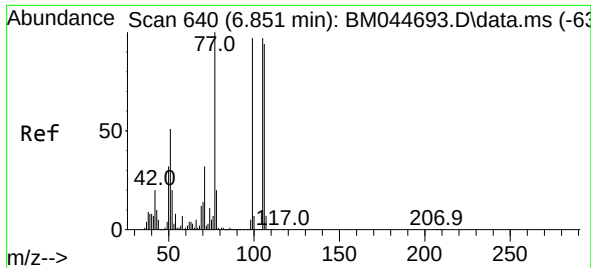
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#5
Pyridine
Concen: 29.430 ng/uL
RT: 3.669 min Scan# 99
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

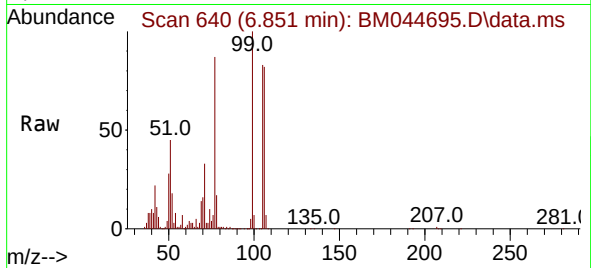
Tgt Ion: 79 Resp: 402897
Ion Ratio Lower Upper
79 100
52 74.8 57.4 86.0
51 36.3 26.6 39.8





#6
Benzaldehyde
Concen: 31.550 ng/ul
RT: 6.851 min Scan# 640
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

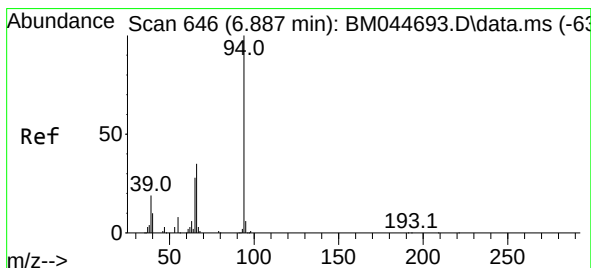
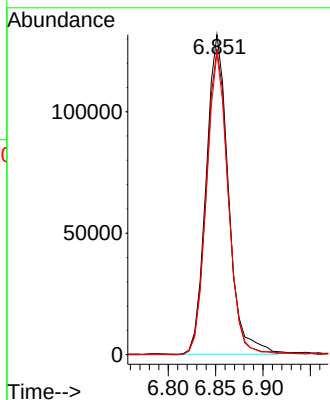
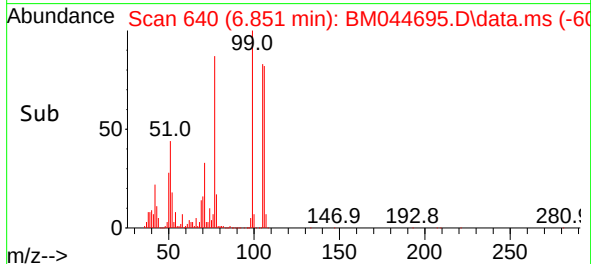
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion: 77 Resp: 214890
Ion Ratio Lower Upper
77 100
105 95.4 81.4 122.0
106 94.3 80.2 120.4

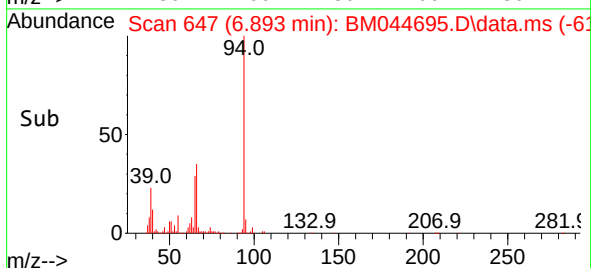
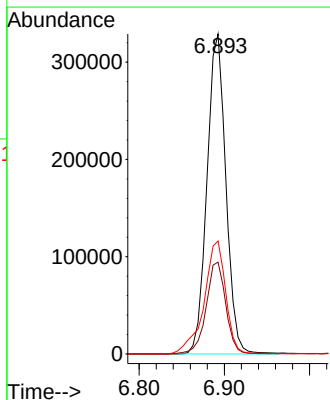
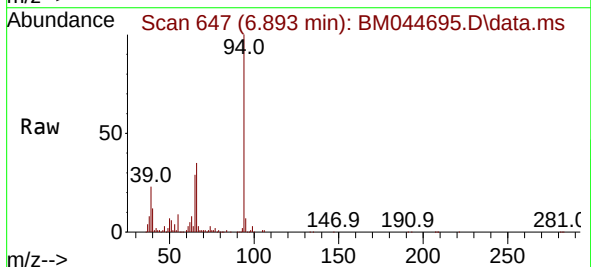
Manual Integrations
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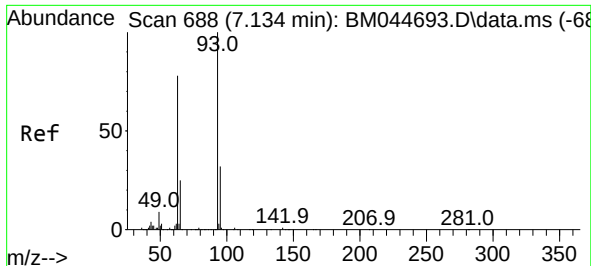
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#8
Phenol
Concen: 31.735 ng/ul
RT: 6.893 min Scan# 647
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

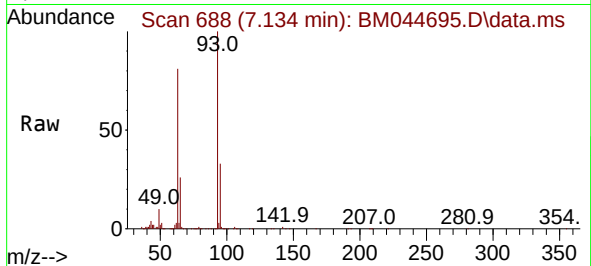
Tgt Ion: 94 Resp: 506468
Ion Ratio Lower Upper
94 100
65 28.7 21.3 31.9
66 35.3 25.4 38.2





#10
Bis(2-Chloroethyl)ether
Concen: 31.787 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

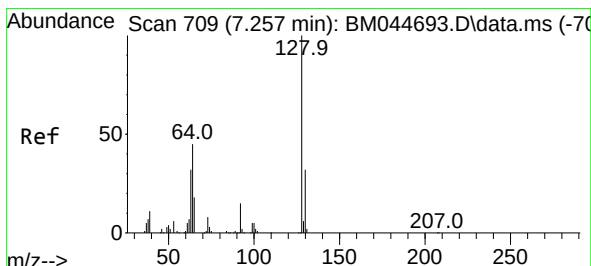
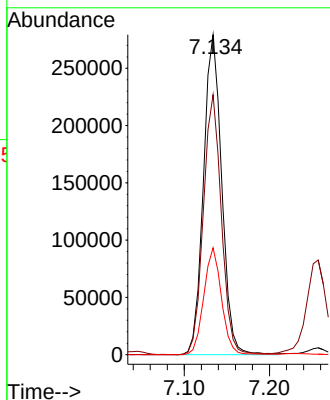
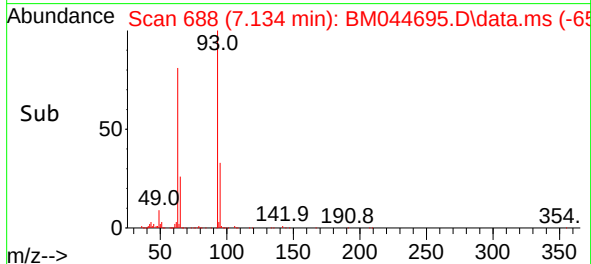
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion: 93 Resp: 416564
Ion Ratio Lower Upper
93 100
63 81.3 60.2 90.4
95 33.4 26.8 40.2

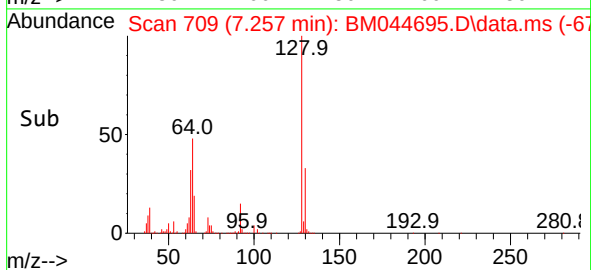
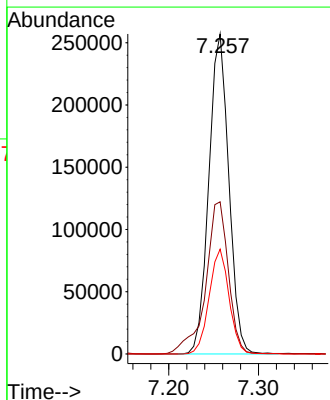
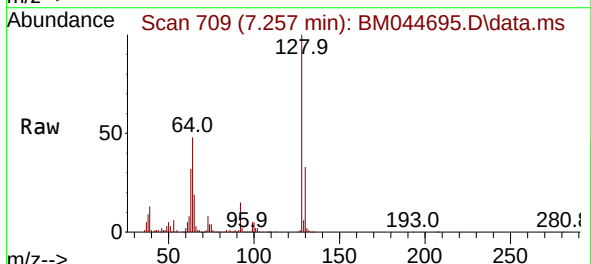
Manual Integrations
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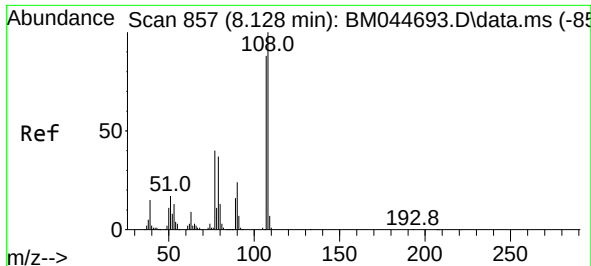
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#12
2-Chlorophenol
Concen: 33.531 ng/ul
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Tgt Ion:128 Resp: 397443
Ion Ratio Lower Upper
128 100
64 47.6 37.4 56.2
130 32.8 25.4 38.0





#13

2-Methylphenol

Concen: 30.759 ng/ul

RT: 8.128 min Scan# 857

Delta R.T. -0.012 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

Tgt Ion:108 Resp: 372518

Ion Ratio Lower Upper

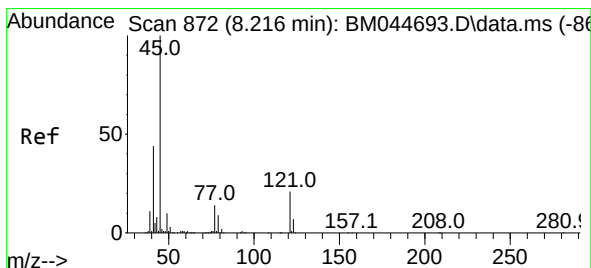
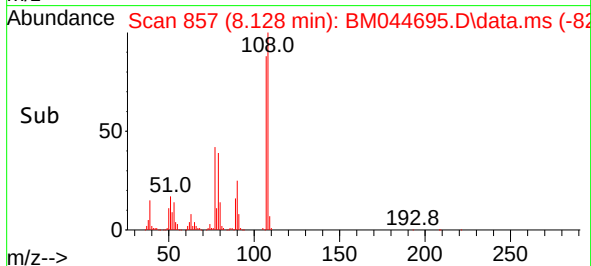
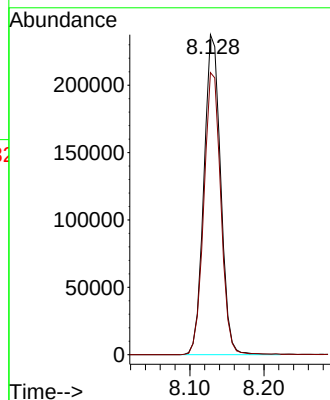
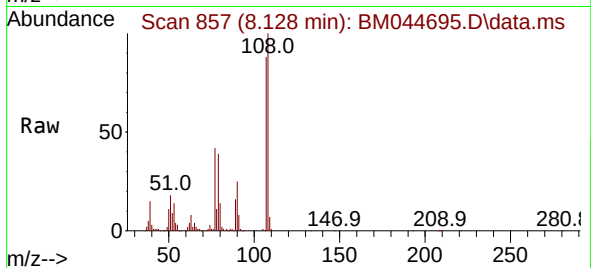
108 100

107 88.1 71.7 107.5

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 03/26/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.234 ng/ul

RT: 8.216 min Scan# 872

Delta R.T. -0.006 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

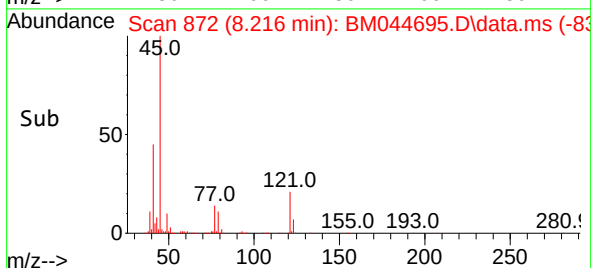
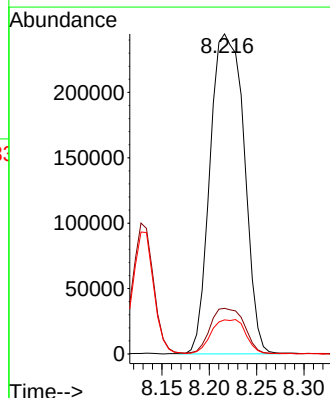
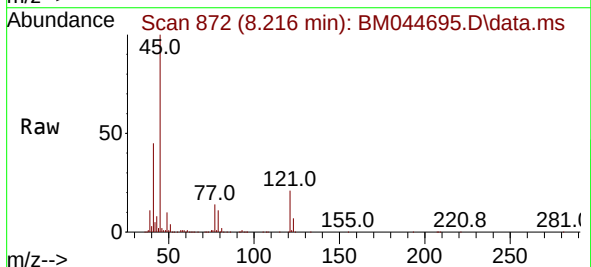
Tgt Ion: 45 Resp: 609766

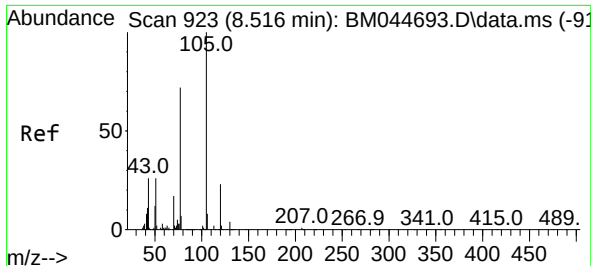
Ion Ratio Lower Upper

45 100

77 14.3 12.4 18.6

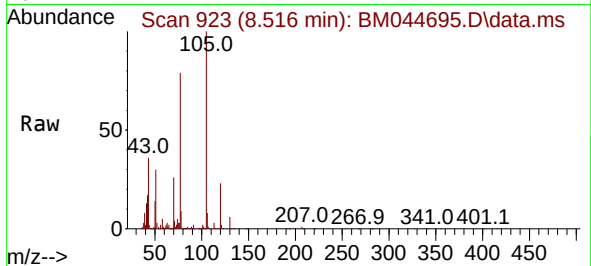
79 10.6 9.0 13.6





#16
Acetophenone
Concen: 31.522 ng/ul
RT: 8.516 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

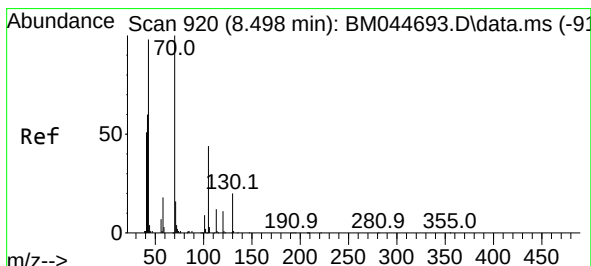
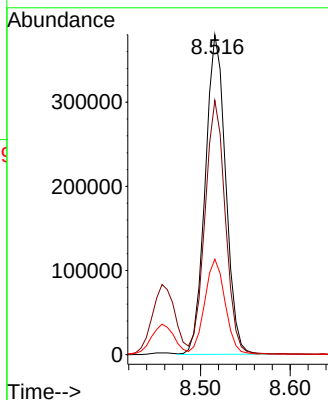
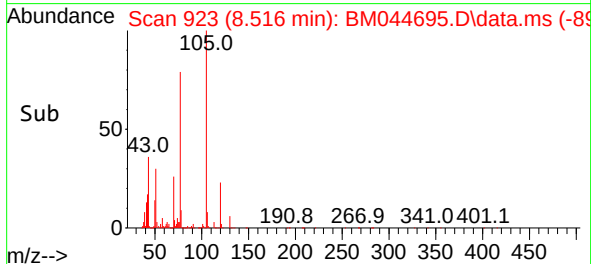
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:105 Resp: 60039
Ion Ratio Lower Upper
105 100
77 79.4 59.5 89.3
51 29.8 20.2 30.4

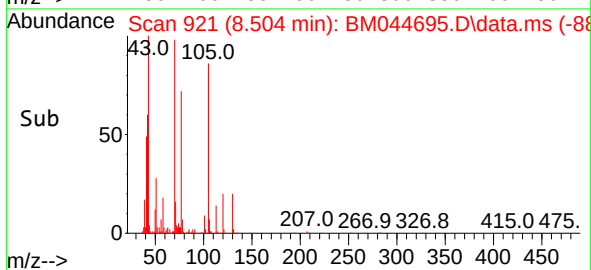
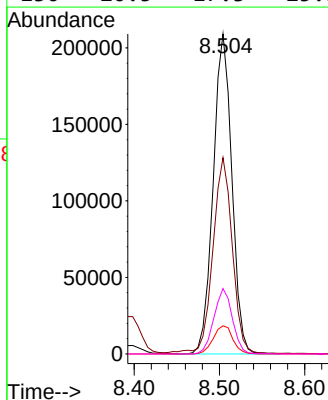
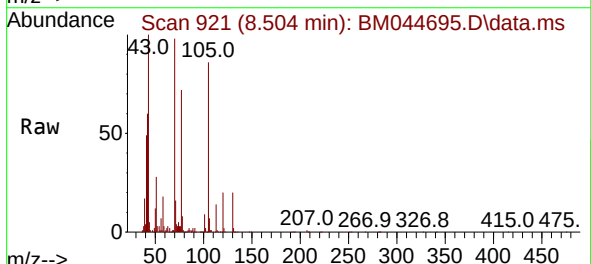
Manual Integrations
APPROVED

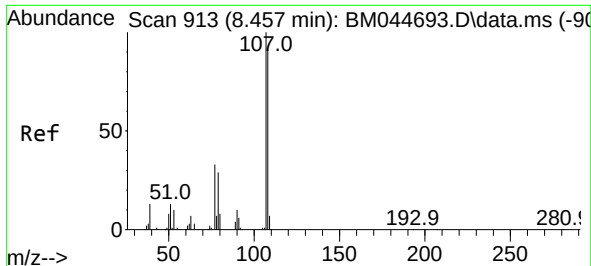
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#17
N-Nitroso-di-n-propylamine
Concen: 32.345 ng/ul
RT: 8.504 min Scan# 921
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

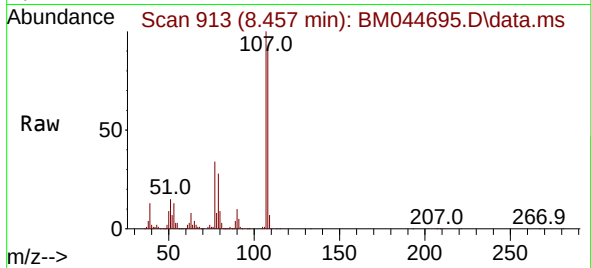
Tgt Ion: 70 Resp: 318295
Ion Ratio Lower Upper
70 100
42 61.3 42.7 64.1
101 8.8 7.1 10.7
130 20.5 17.3 25.9





#18
4-Methylphenol
Concen: 30.270 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

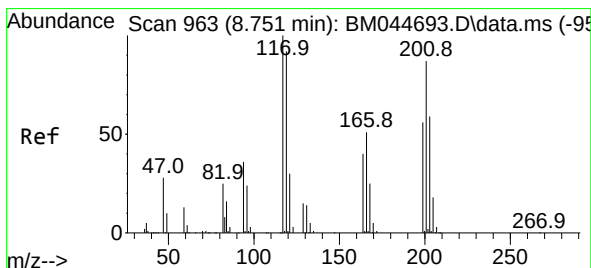
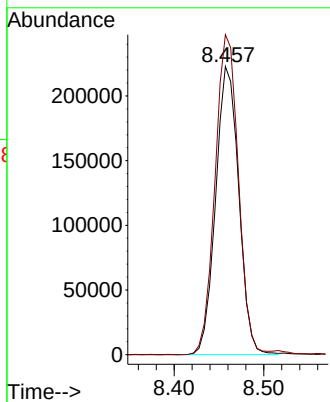
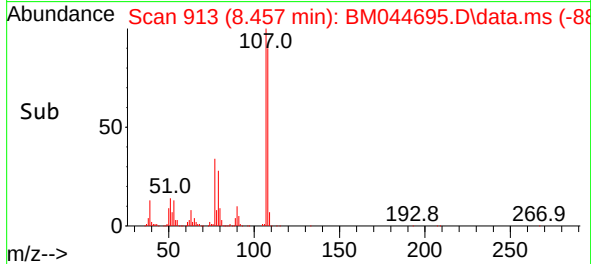
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:108 Resp: 399060
Ion Ratio Lower Upper
108 100
107 111.0 91.8 137.8

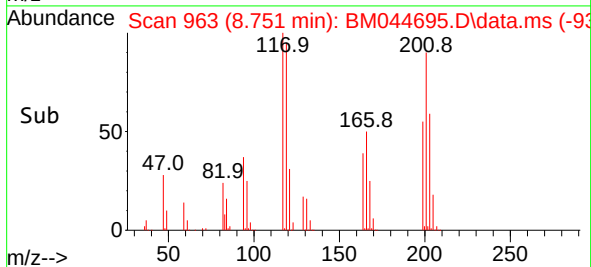
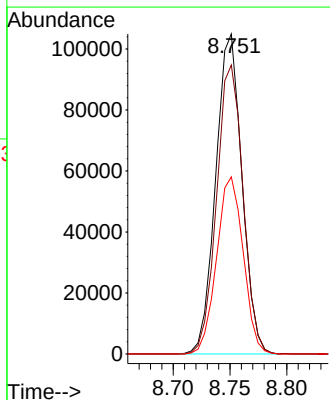
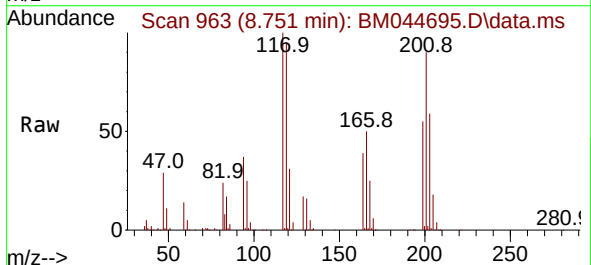
Manual Integrations
APPROVED

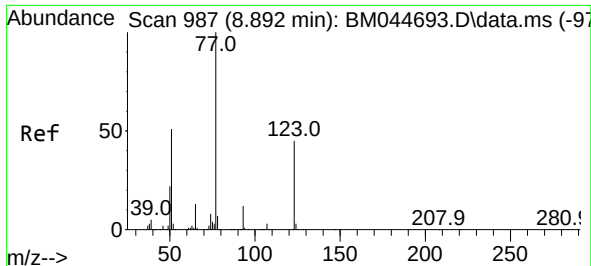
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#19
Hexachloroethane
Concen: 34.716 ng/ul
RT: 8.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

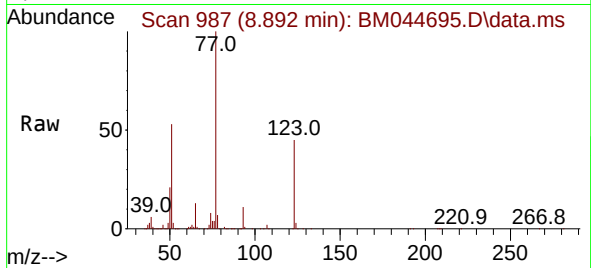
Tgt Ion:117 Resp: 168555
Ion Ratio Lower Upper
117 100
201 92.1 69.0 103.6
199 56.9 44.4 66.6





#22
Nitrobenzene
Concen: 37.222 ng/ul
RT: 8.892 min Scan# 987
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

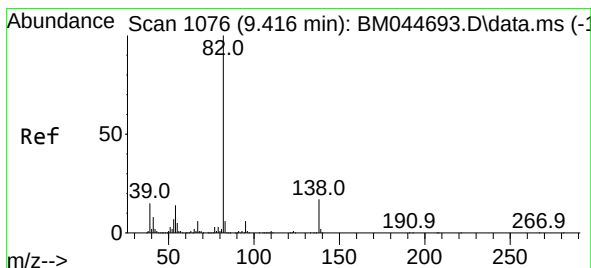
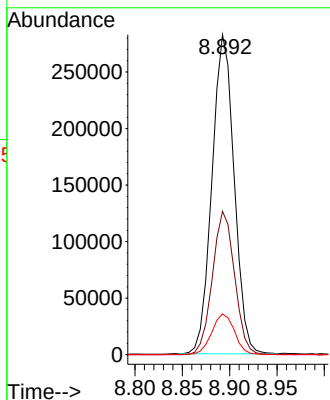
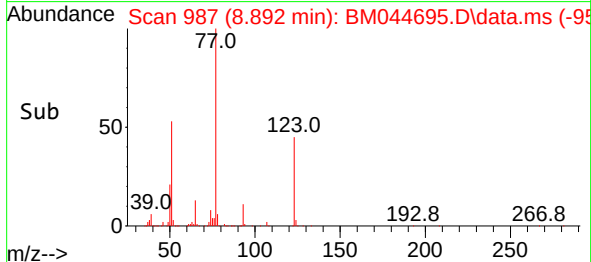
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion: 77 Resp: 459808
Ion Ratio Lower Upper
77 100
123 44.8 38.2 57.2
65 12.8 10.2 15.2

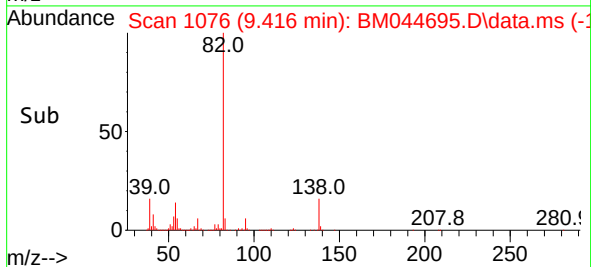
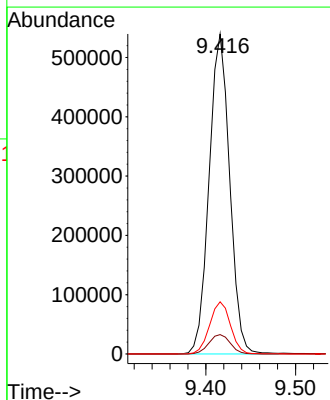
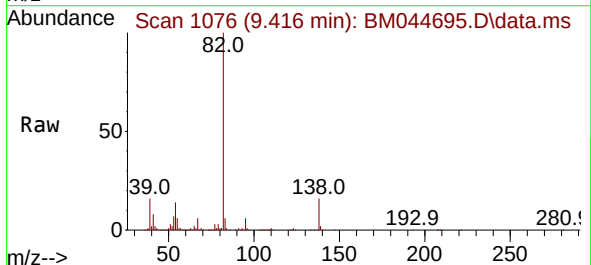
Manual Integrations
APPROVED

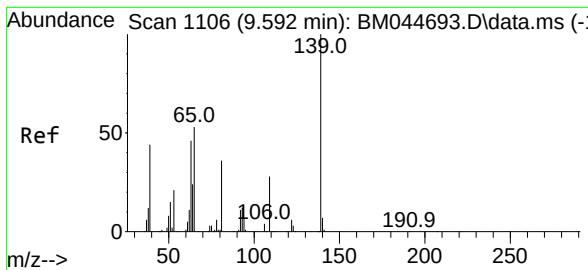
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#23
Isophorone
Concen: 34.126 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

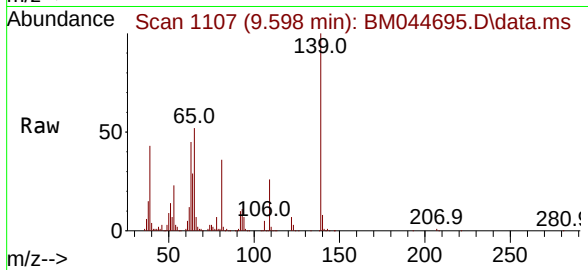
Tgt Ion: 82 Resp: 860084
Ion Ratio Lower Upper
82 100
95 6.0 4.7 7.1
138 16.3 14.1 21.1





#25
2-Nitrophenol
Concen: 35.539 ng/ul
RT: 9.598 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

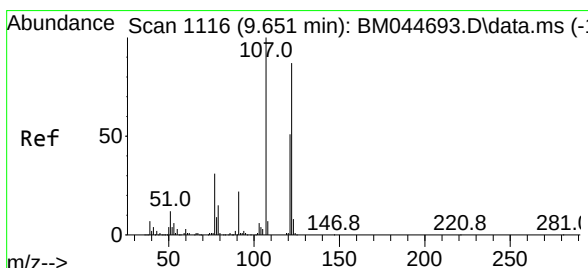
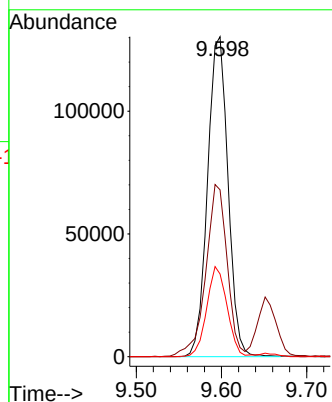
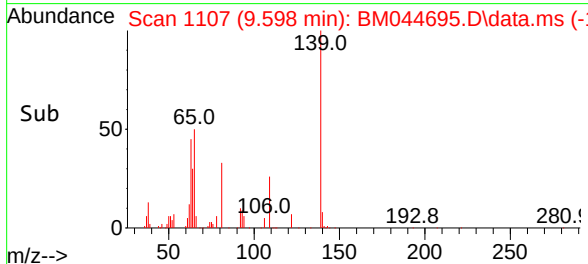
Instrument :
BNA_M
ClientSampleId :
SLCS693



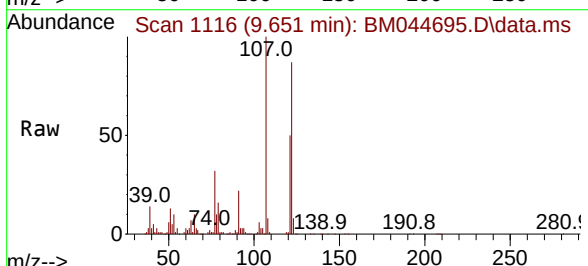
Tgt Ion:139 Resp: 217572
Ion Ratio Lower Upper
139 100
65 52.1 40.2 60.2
109 25.9 21.0 31.4

Manual Integrations
APPROVED

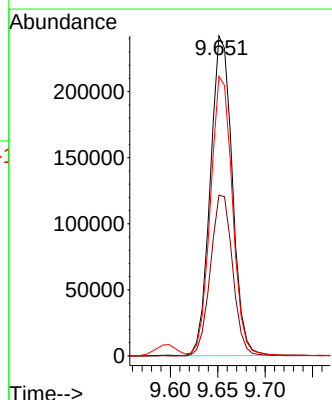
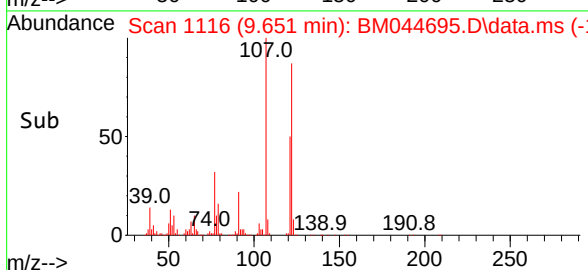
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

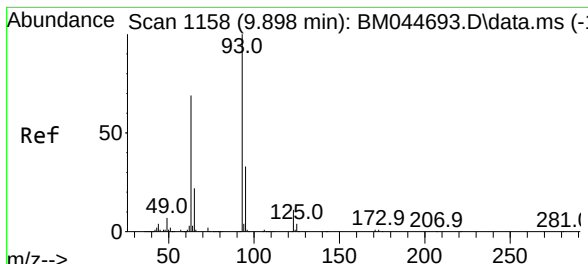


#26
2,4-Dimethylphenol
Concen: 35.014 ng/ul
RT: 9.651 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



Tgt Ion:107 Resp: 390044
Ion Ratio Lower Upper
107 100
121 50.2 41.0 61.6
122 87.4 71.4 107.0





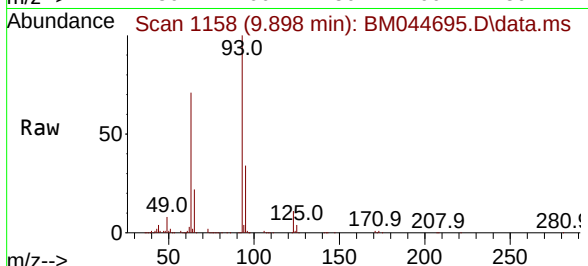
#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.257 ng/ul
 RT: 9.898 min Scan# 1158
 Delta R.T. -0.012 min
 Lab File: BM044695.D
 Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

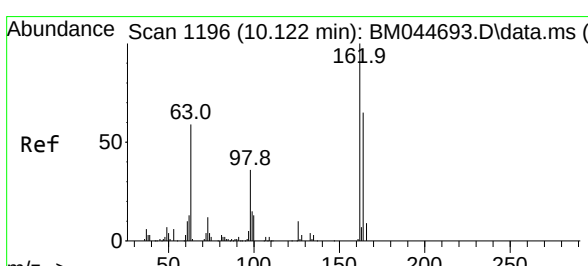
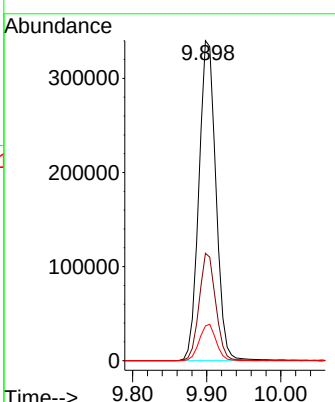
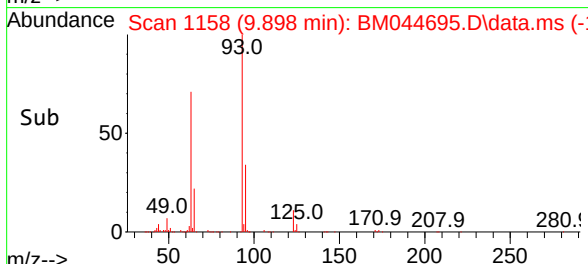


Tgt Ion: 93 Resp: 542998

Ion	Ratio	Lower	Upper
93	100		
95	33.6	25.3	37.9
123	10.9	9.3	13.9

Manual Integrations
 APPROVED

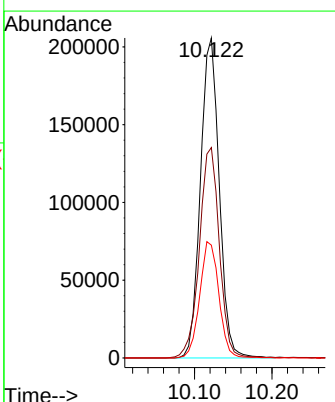
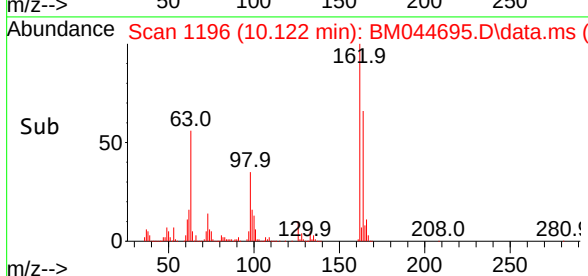
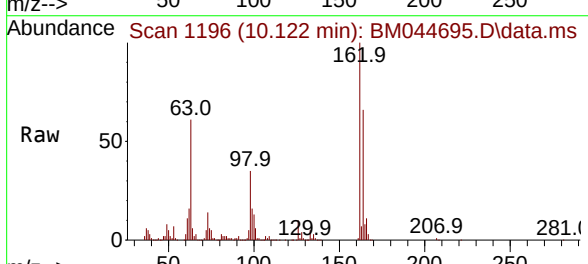
Reviewed By :Jagrut Upadhyay 03/21/2024
 Supervised By :mohammad ahmed 03/26/2024

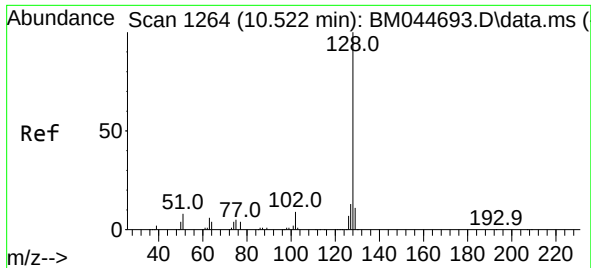


#29
 2,4-Dichlorophenol
 Concen: 36.327 ng/ul
 RT: 10.122 min Scan# 1196
 Delta R.T. -0.006 min
 Lab File: BM044695.D
 Acq: 21 Mar 2024 11:25

Tgt Ion:162 Resp: 346612

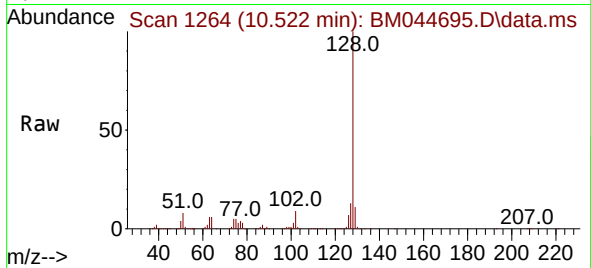
Ion	Ratio	Lower	Upper
162	100		
164	65.8	52.7	79.1
98	35.3	30.1	45.1





#30
Naphthalene
Concen: 35.615 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

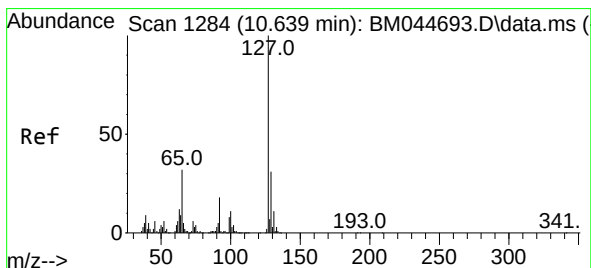
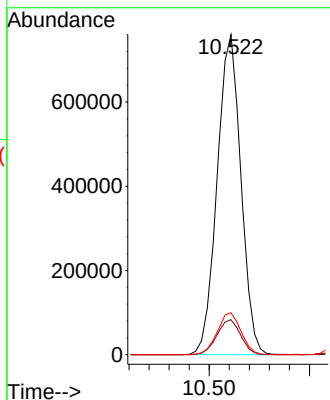
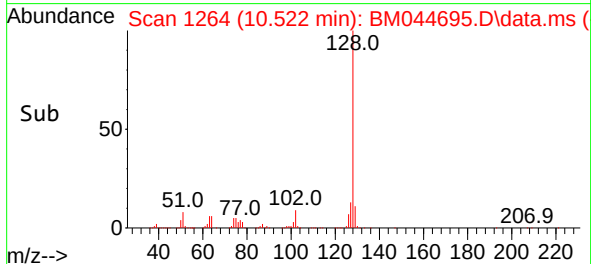
Instrument :
BNA_M
ClientSampleId :
SLCS693



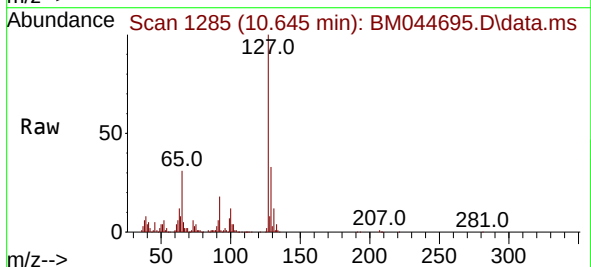
Tgt Ion:128 Resp: 124781
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.5 15.7

Manual Integrations
APPROVED

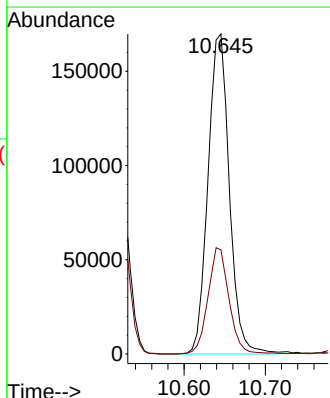
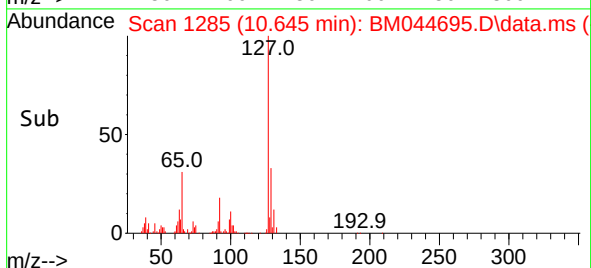
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

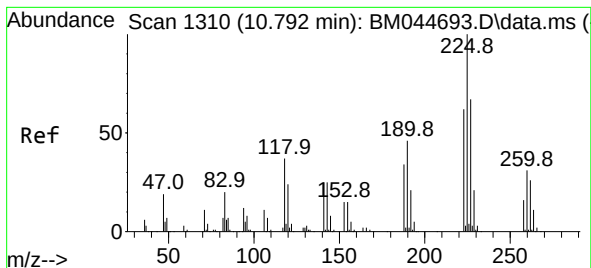


#32
4-Chloroaniline
Concen: 20.262 ng/ul
RT: 10.645 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



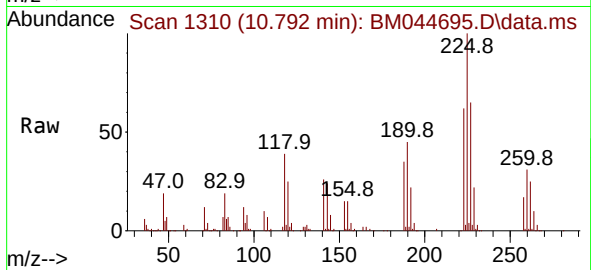
Tgt Ion:127 Resp: 310051
Ion Ratio Lower Upper
127 100
129 32.5 25.1 37.7





#33
Hexachlorobutadiene
Concen: 39.333 ng/ul
RT: 10.792 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

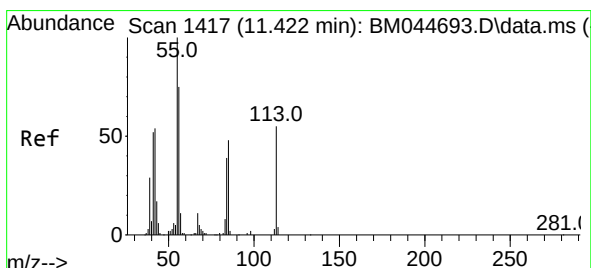
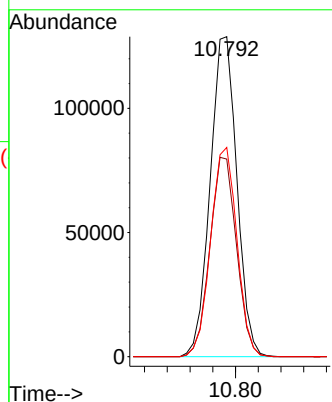
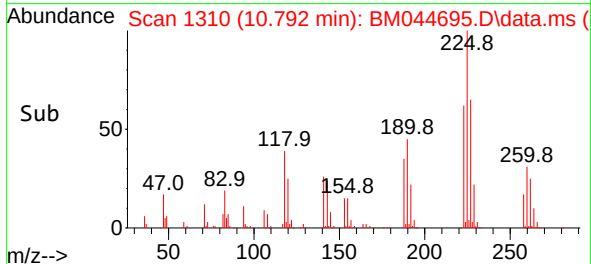
Instrument :
BNA_M
ClientSampleId :
SLCS693



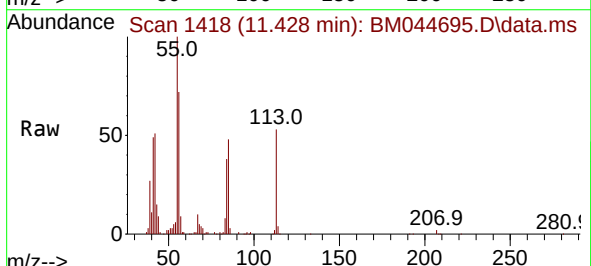
Tgt Ion:225 Resp: 210340
Ion Ratio Lower Upper
225 100
223 61.8 50.1 75.1
227 65.4 49.2 73.8

Manual Integrations
APPROVED

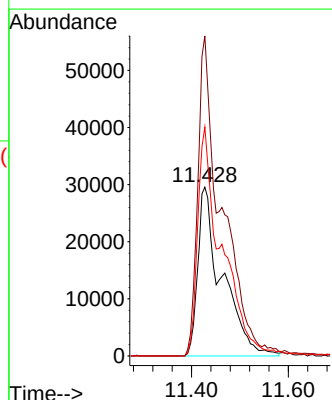
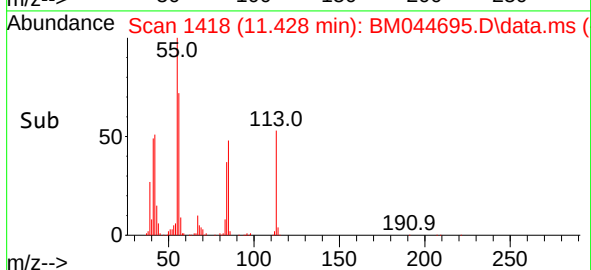
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

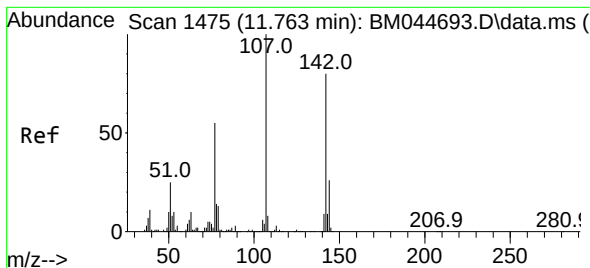


#34
Caprolactam
Concen: 27.535 ng/ul m
RT: 11.428 min Scan# 1418
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



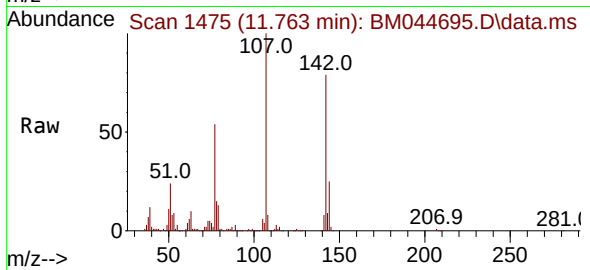
Tgt Ion:113 Resp: 102313
Ion Ratio Lower Upper
113 100
55 189.6 134.7 202.1
56 135.6 102.2 153.2





#35
4-Chloro-3-methylphenol
Concen: 32.978 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

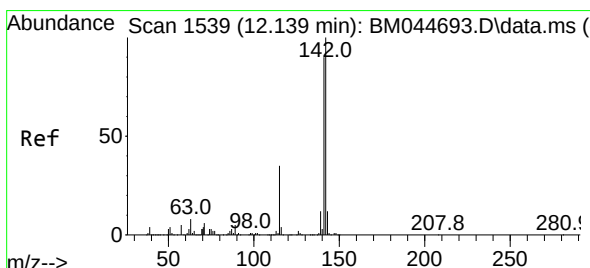
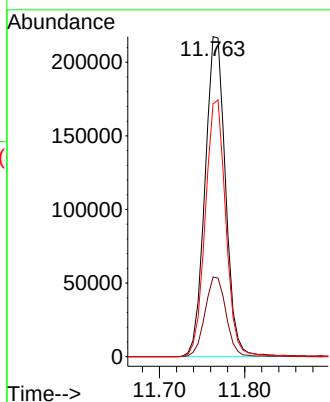
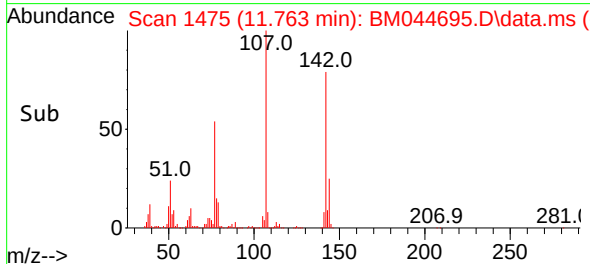
Instrument :
BNA_M
ClientSampleId :
SLCS693



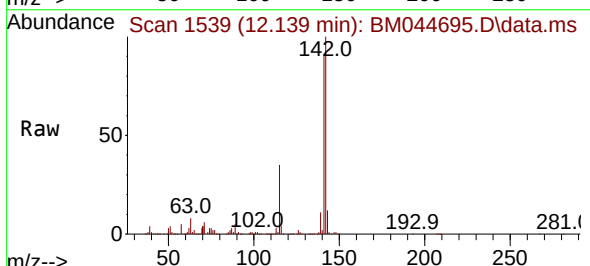
Tgt Ion:107 Resp: 364895
Ion Ratio Lower Upper
107 100
144 24.9 21.7 32.5
142 79.1 65.1 97.7

Manual Integrations
APPROVED

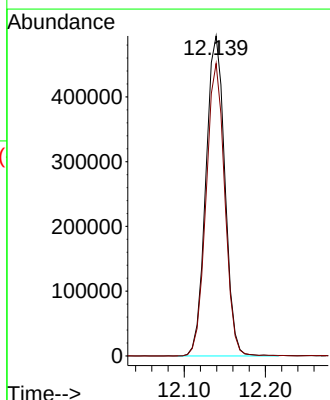
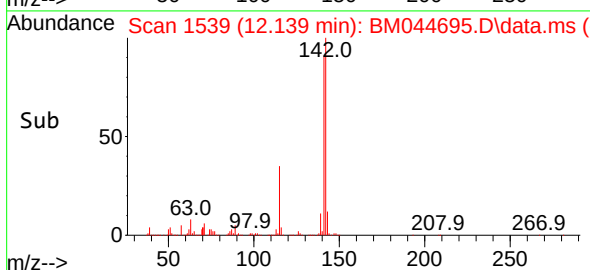
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

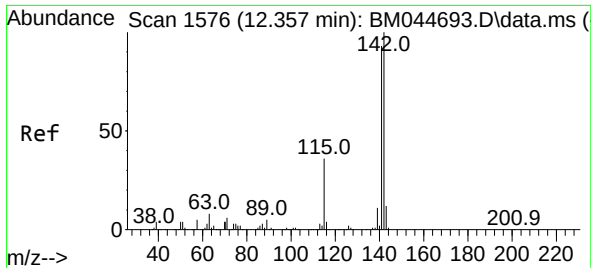


#36
2-Methylnaphthalene
Concen: 34.381 ng/ul
RT: 12.139 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



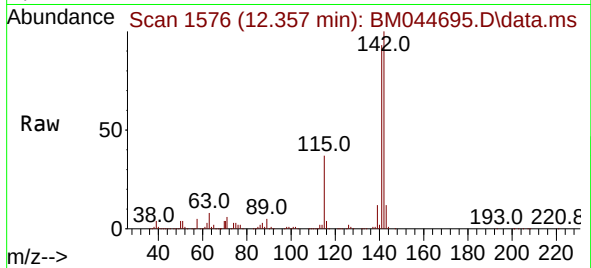
Tgt Ion:142 Resp: 801029
Ion Ratio Lower Upper
142 100
141 91.4 71.1 106.7





#37
1-Methylnaphthalene
Concen: 34.162 ng/ul
RT: 12.357 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

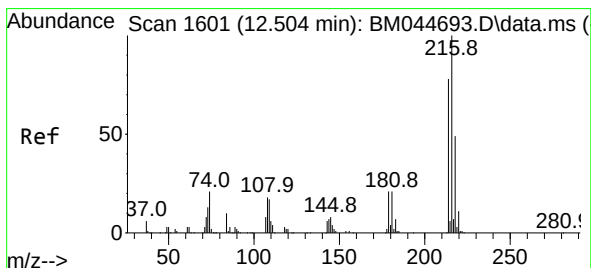
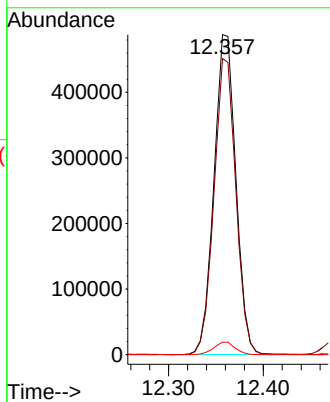
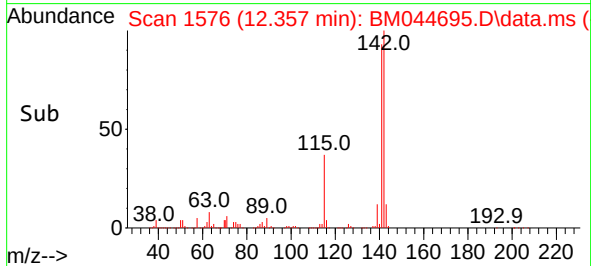
Instrument :
BNA_M
ClientSampleId :
SLCS693



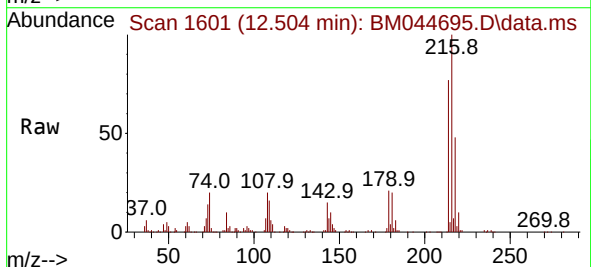
Tgt Ion:142 Resp: 78516
Ion Ratio Lower Upper
142 100
141 92.6 73.0 109.6
116 3.9 3.0 4.4

Manual Integrations
APPROVED

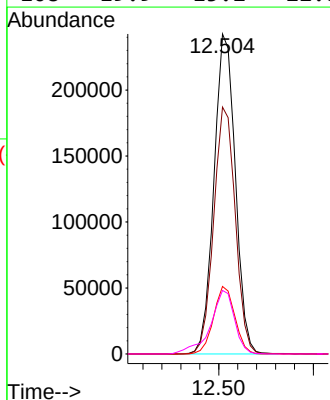
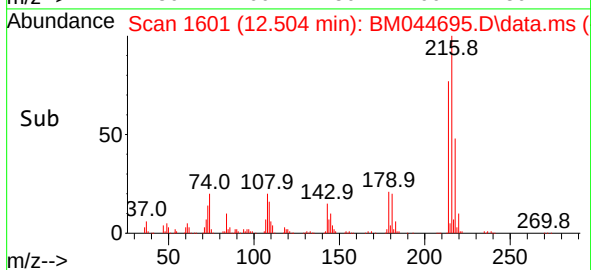
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

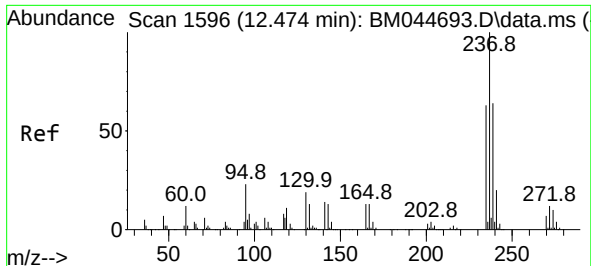


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.254 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



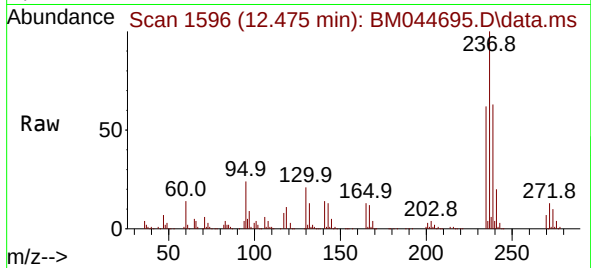
Tgt Ion:216 Resp: 380288
Ion Ratio Lower Upper
216 100
214 77.2 63.4 95.2
179 21.1 17.5 26.3
108 19.9 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 37.484 ng/ul
RT: 12.475 min Scan# 1596
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

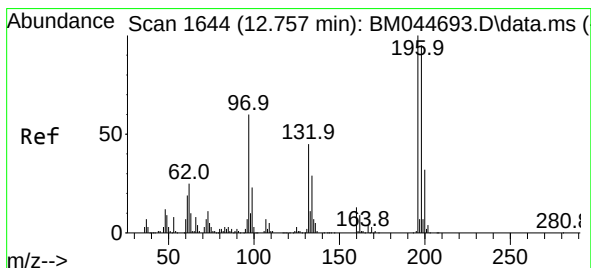
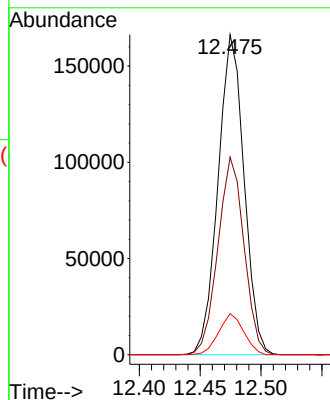
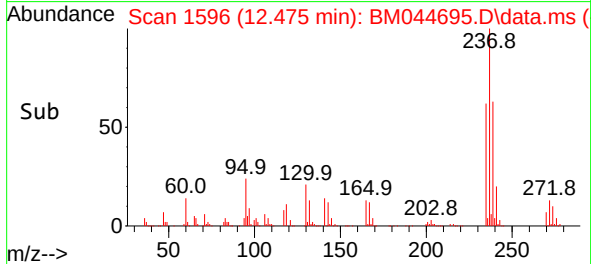
Instrument :
BNA_M
ClientSampleId :
SLCS693



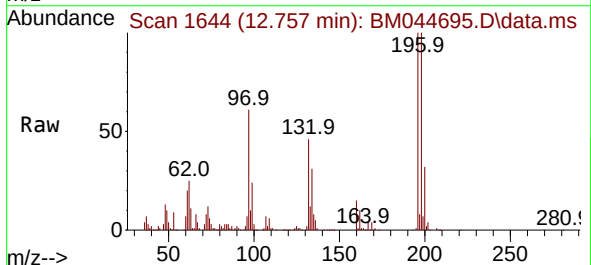
Tgt Ion:237 Resp: 247358
Ion Ratio Lower Upper
237 100
235 61.7 50.1 75.1
272 13.6 10.2 15.2

Manual Integrations
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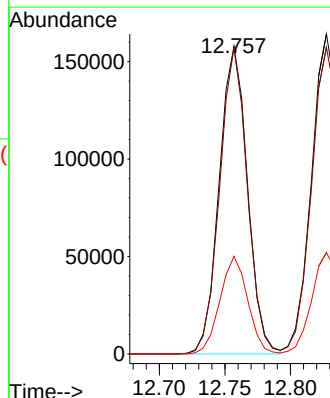
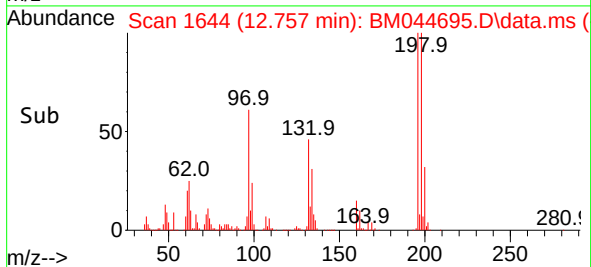
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

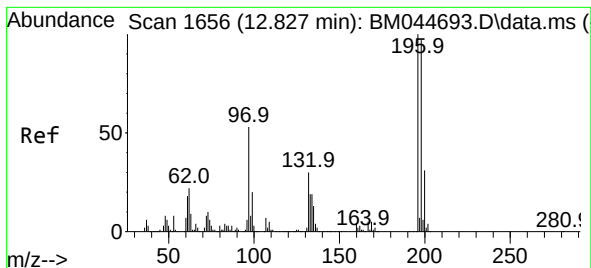


#41
2,4,6-Trichlorophenol
Concen: 33.813 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



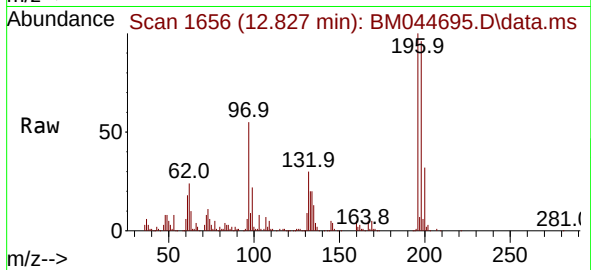
Tgt Ion:196 Resp: 235643
Ion Ratio Lower Upper
196 100
198 99.6 76.7 115.1
200 31.7 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 34.565 ng/ul
RT: 12.827 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

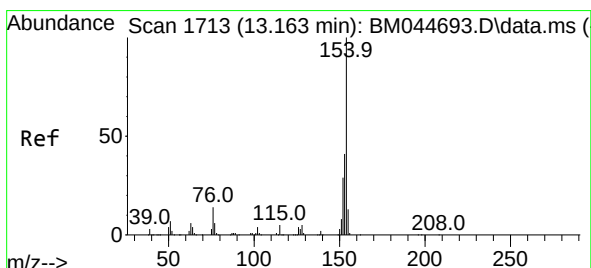
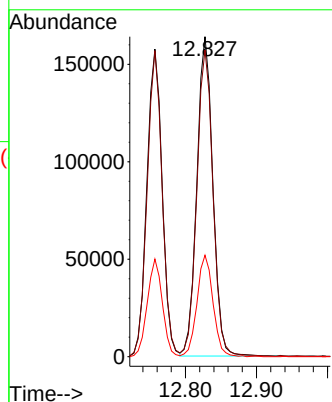
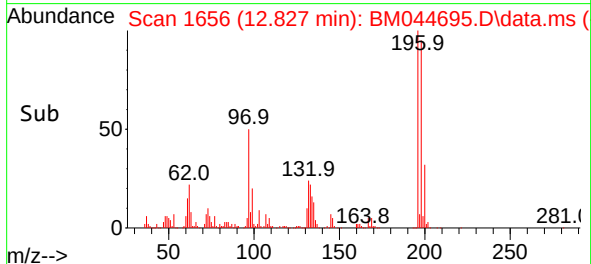
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:196 Resp: 25815
Ion Ratio Lower Upper
196 100
198 95.9 78.1 117.1
200 31.7 24.7 37.1

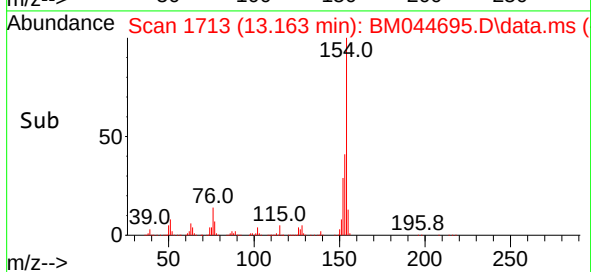
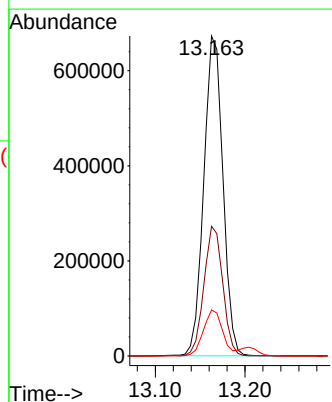
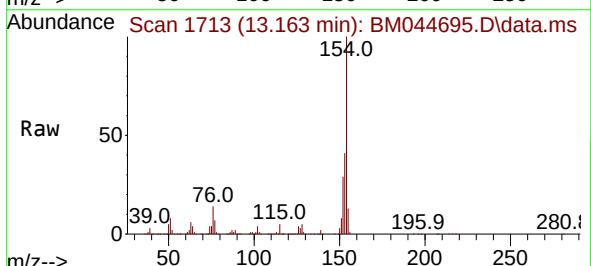
Manual Integrations
APPROVED

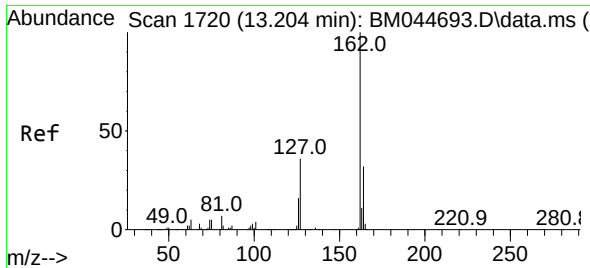
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#43
1,1'-Biphenyl
Concen: 35.855 ng/ul
RT: 13.163 min Scan# 1713
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

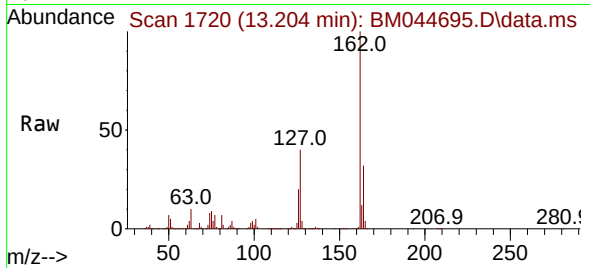
Tgt Ion:154 Resp: 994886
Ion Ratio Lower Upper
154 100
153 40.5 31.8 47.8
76 14.4 11.0 16.4





#44
2-Chloronaphthalene
Concen: 35.788 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

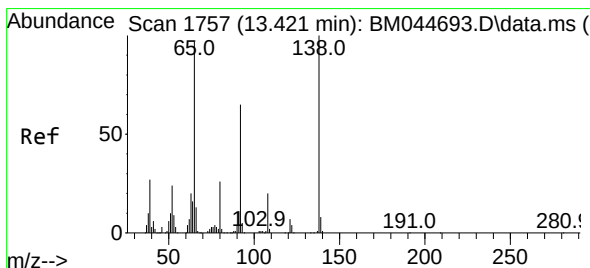
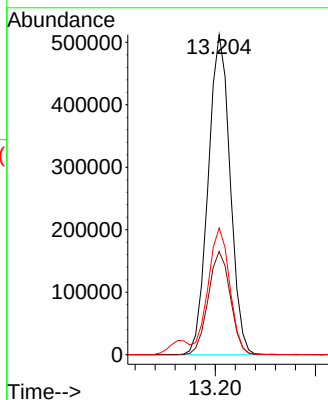
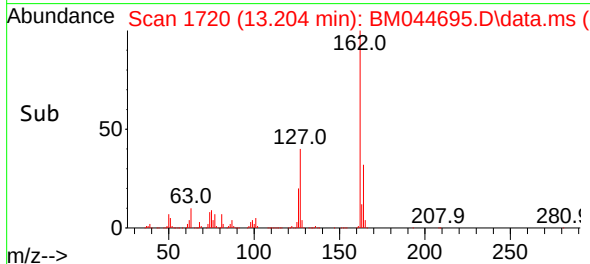
Instrument :
BNA_M
ClientSampleId :
SLCS693



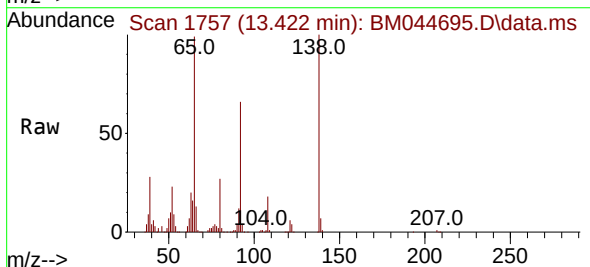
Tgt Ion:162 Resp: 77928
Ion Ratio Lower Upper
162 100
164 32.3 25.6 38.4
127 39.6 31.4 47.0

Manual Integrations
APPROVED

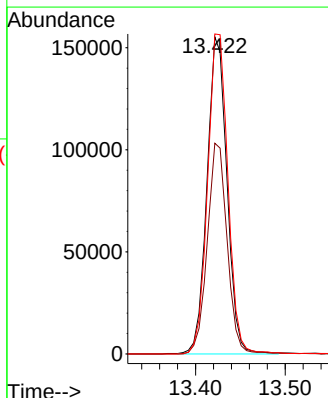
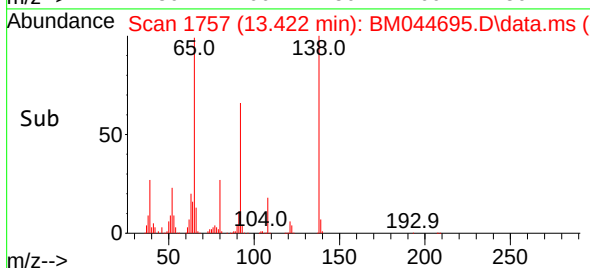
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

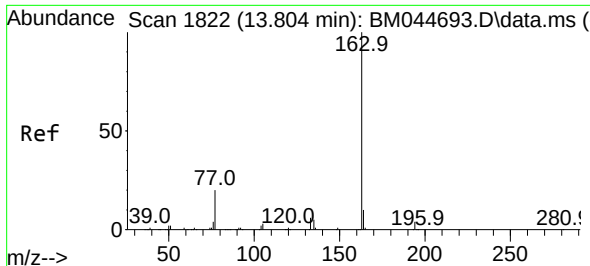


#45
2-Nitroaniline
Concen: 35.088 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



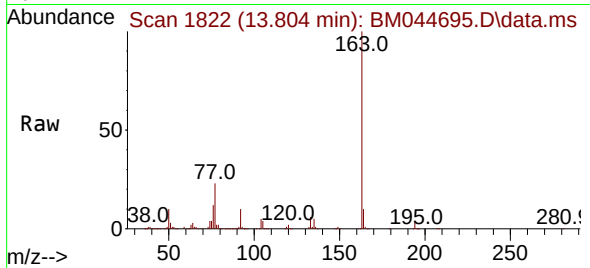
Tgt Ion: 65 Resp: 239857
Ion Ratio Lower Upper
65 100
92 66.5 55.4 83.0
138 100.9 84.0 126.0





#47
Dimethylphthalate
Concen: 33.459 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

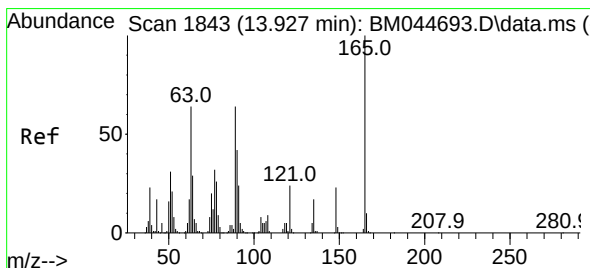
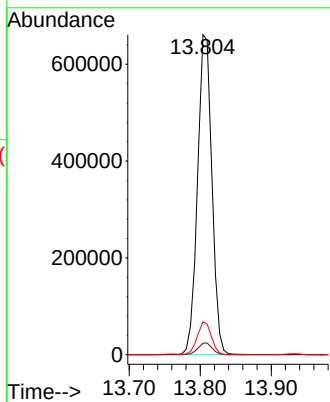
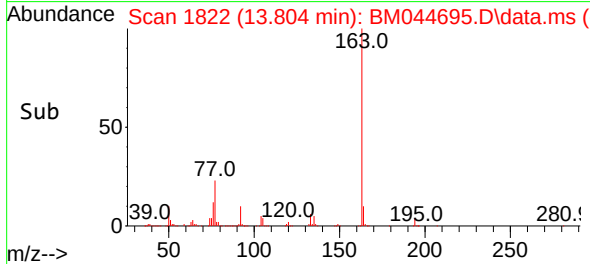
Instrument :
BNA_M
ClientSampleId :
SLCS693



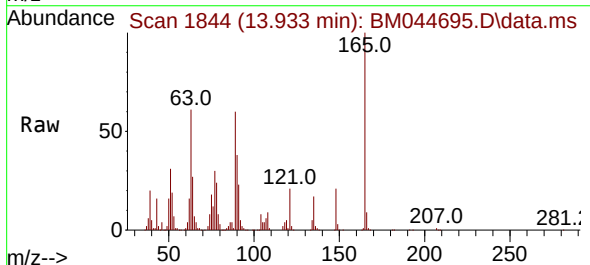
Tgt Ion:163 Resp: 933249
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 10.2 8.0 12.0

Manual Integrations
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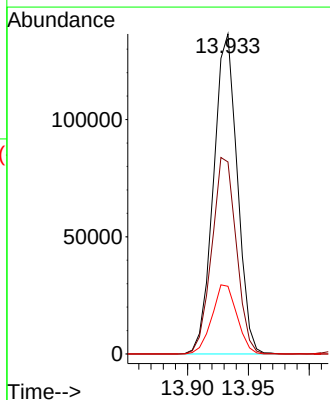
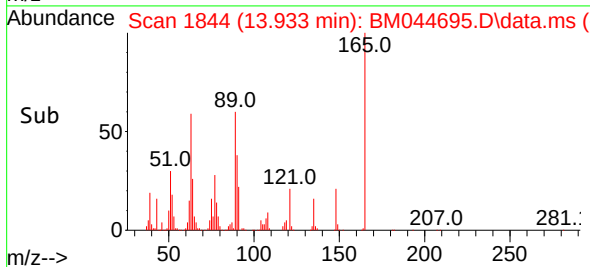
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

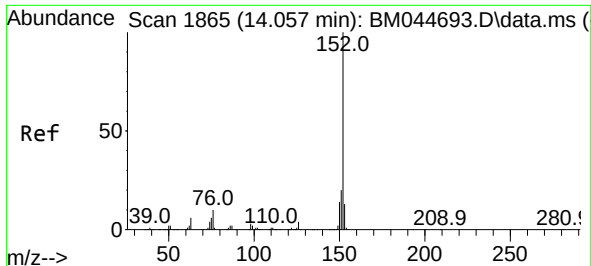


#48
2,6-Dinitrotoluene
Concen: 33.350 ng/ul
RT: 13.933 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



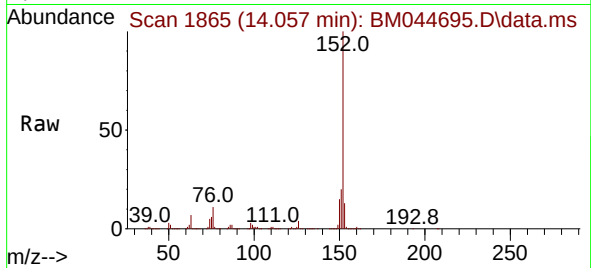
Tgt Ion:165 Resp: 185799
Ion Ratio Lower Upper
165 100
89 60.0 48.4 72.6
121 21.2 17.7 26.5





#50
Acenaphthylene
Concen: 35.445 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

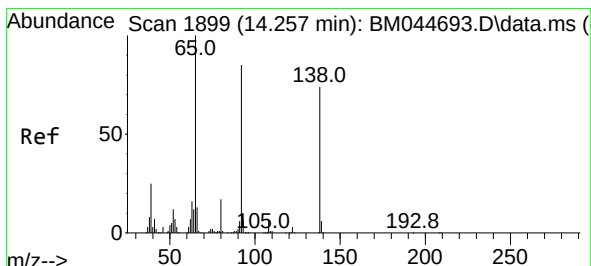
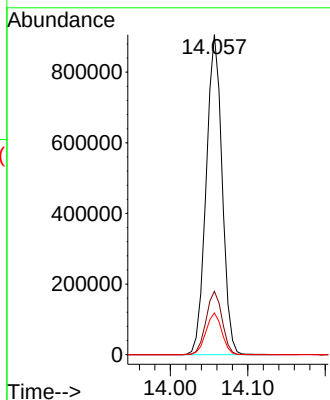
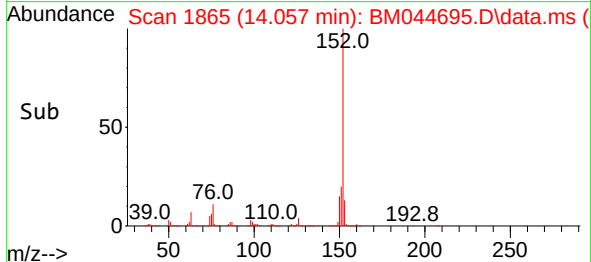
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:152 Resp: 129505
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.1 10.6 15.8

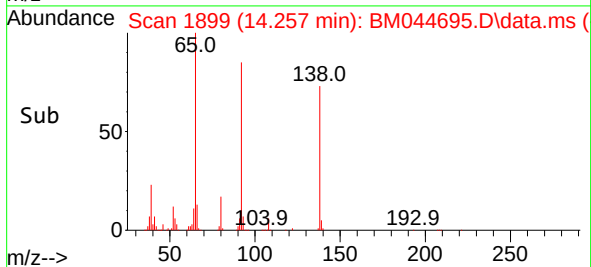
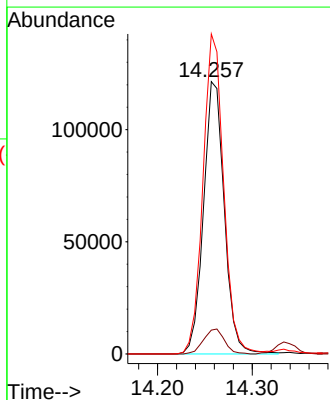
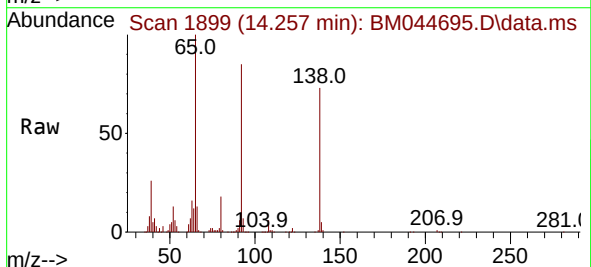
Manual Integrations
APPROVED

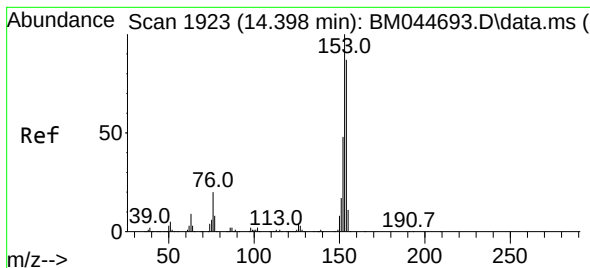
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#51
3-Nitroaniline
Concen: 30.733 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

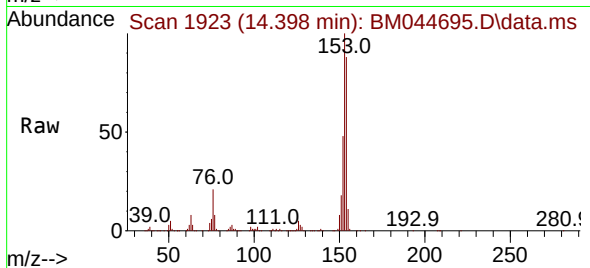
Tgt Ion:138 Resp: 184944
Ion Ratio Lower Upper
138 100
108 8.8 7.3 10.9
92 117.5 89.3 133.9





#52
Acenaphthene
Concen: 35.119 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

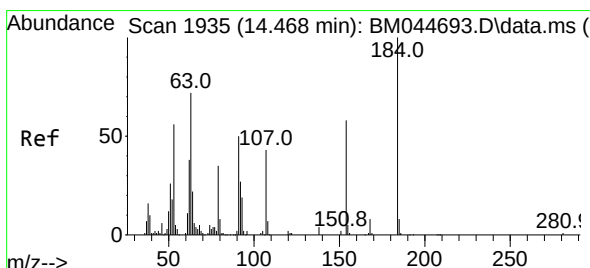
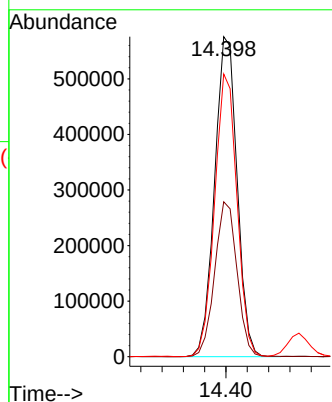
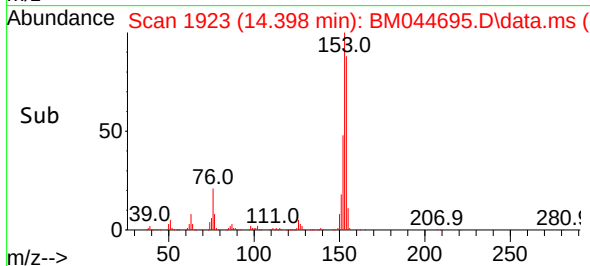
Instrument :
BNA_M
ClientSampleId :
SLCS693



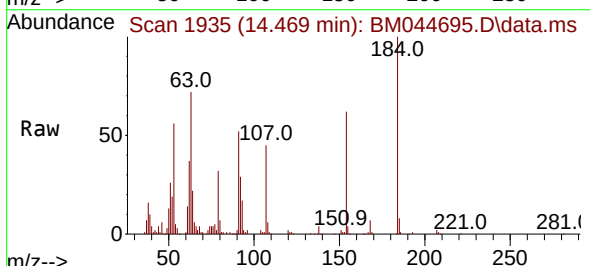
Tgt Ion:153 Resp: 843520
Ion Ratio Lower Upper
153 100
152 48.4 38.2 57.2
154 88.3 70.3 105.5

Manual Integrations
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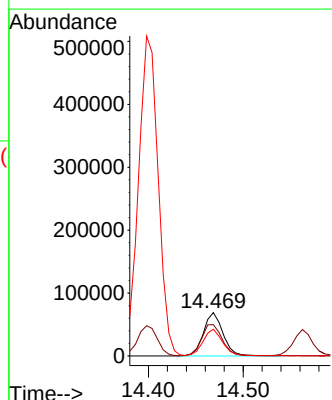
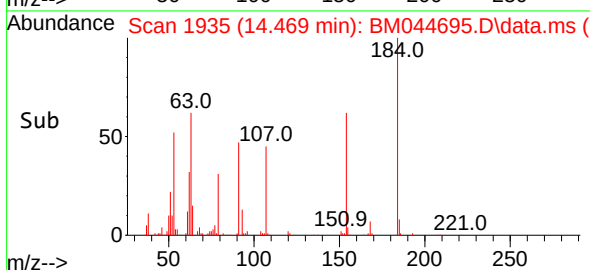
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

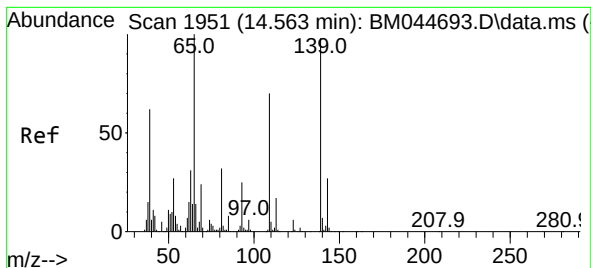


#53
2,4-Dinitrophenol
Concen: 27.756 ng/ul
RT: 14.469 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



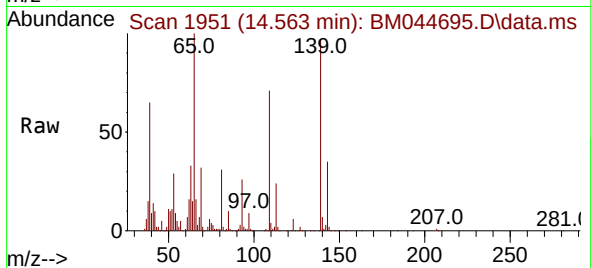
Tgt Ion:184 Resp: 98916
Ion Ratio Lower Upper
184 100
63 72.1 57.2 85.8
154 61.5 47.9 71.9





#55
4-Nitrophenol
Concen: 32.710 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

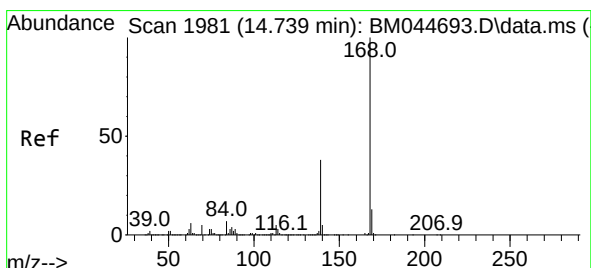
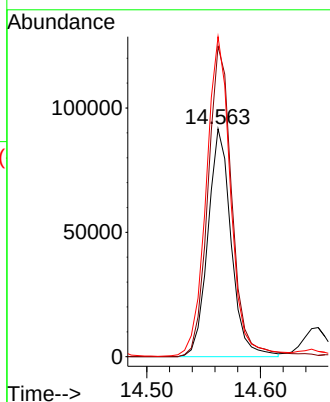
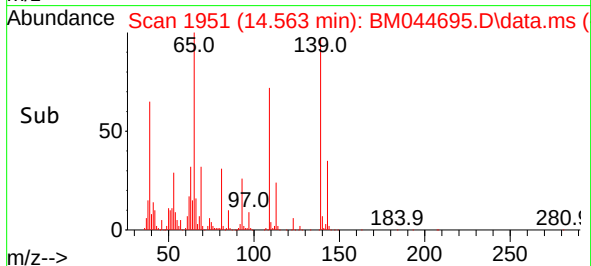
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:109 Resp: 130275
Ion Ratio Lower Upper
109 100
139 136.2 126.2 189.4
65 140.4 117.0 175.4

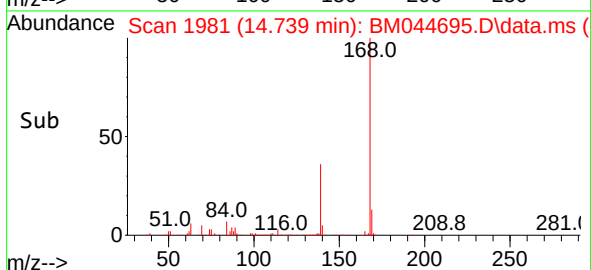
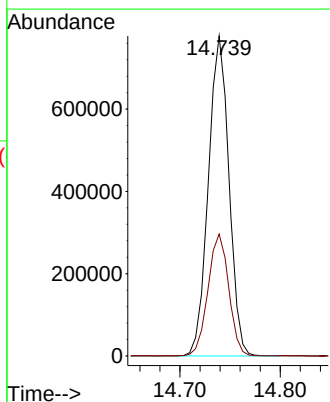
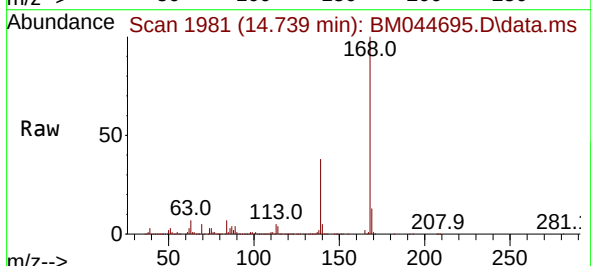
Manual Integrations
APPROVED

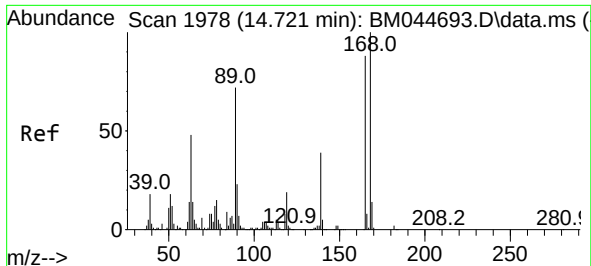
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#56
Dibenzofuran
Concen: 34.690 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

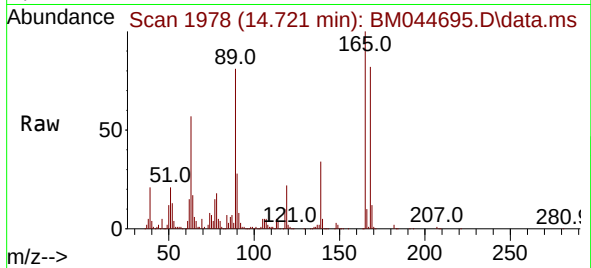
Tgt Ion:168 Resp: 1108329
Ion Ratio Lower Upper
168 100
139 38.1 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 32.574 ng/ul
RT: 14.721 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

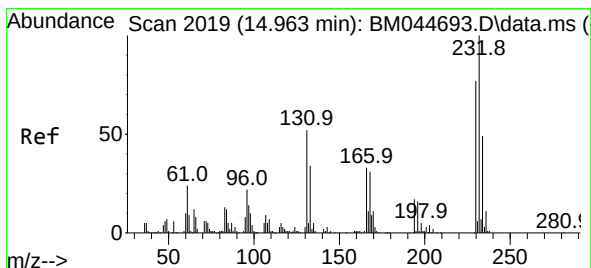
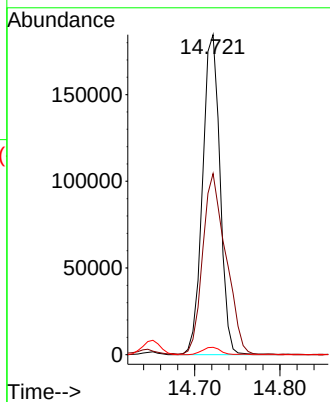
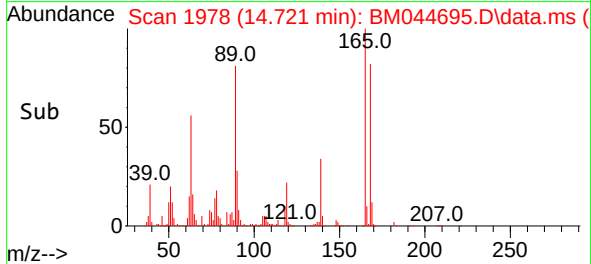
Instrument :
BNA_M
ClientSampleId :
SLCS693



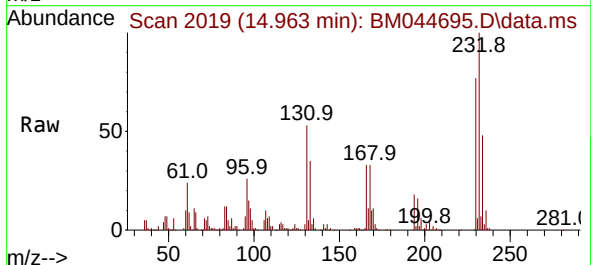
Tgt Ion:165 Resp: 26196
Ion Ratio Lower Upper
165 100
63 56.6 37.4 56.0
182 2.3 1.8 2.8

Manual Integrations
APPROVED

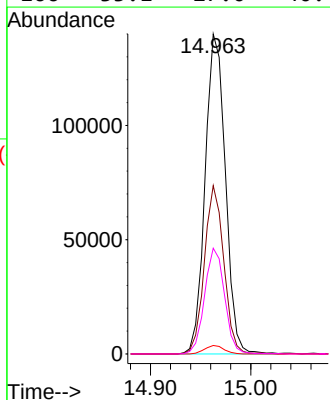
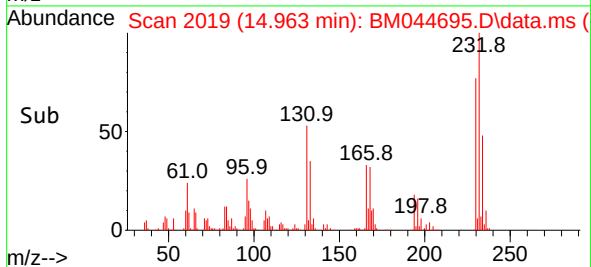
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

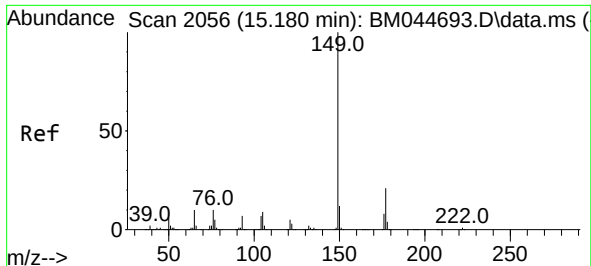


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.851 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



Tgt Ion:232 Resp: 196854
Ion Ratio Lower Upper
232 100
131 52.6 40.6 61.0
130 2.7 2.2 3.4
166 33.1 27.0 40.4





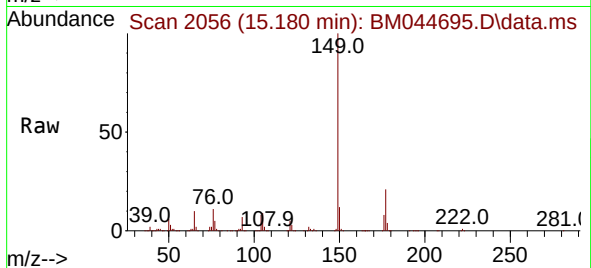
#59
Diethylphthalate
Concen: 32.547 ng/ul
RT: 15.180 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

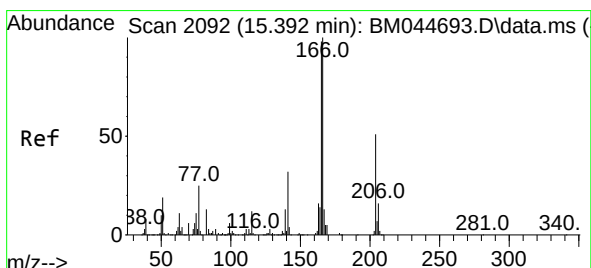
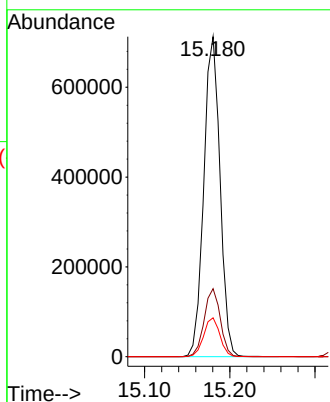
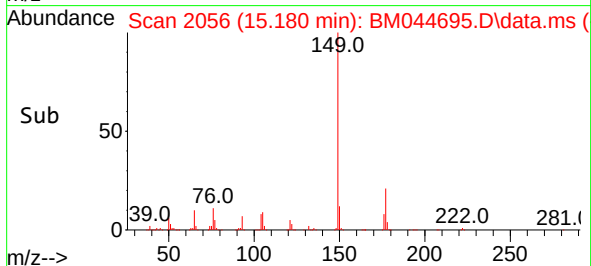


Tgt Ion:149 Resp: 942148
Ion Ratio Lower Upper
149 100
177 21.2 16.6 24.8
150 12.2 9.9 14.9

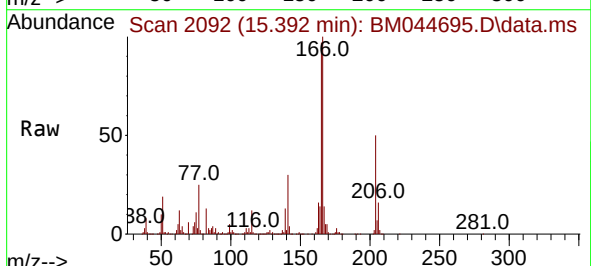
Manual Integrations

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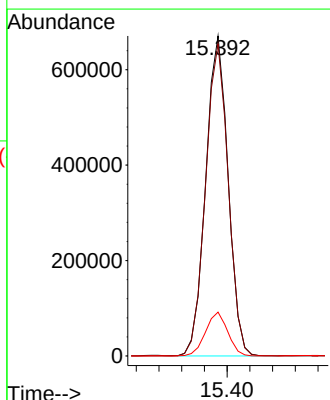
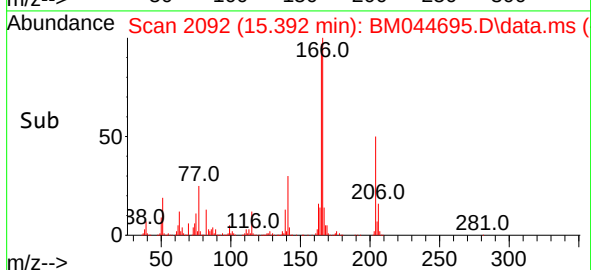
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

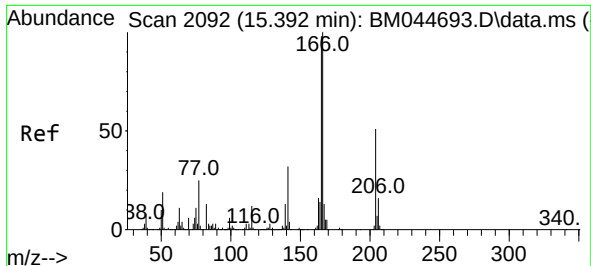


#61
Fluorene
Concen: 35.181 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



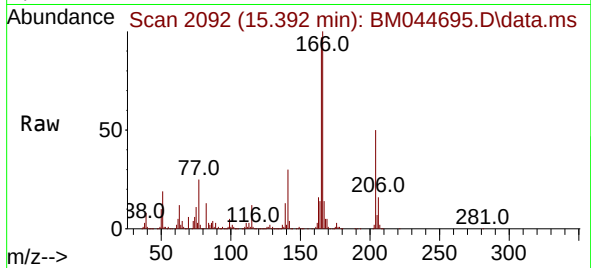
Tgt Ion:166 Resp: 919309
Ion Ratio Lower Upper
166 100
165 97.5 77.3 115.9
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 36.585 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

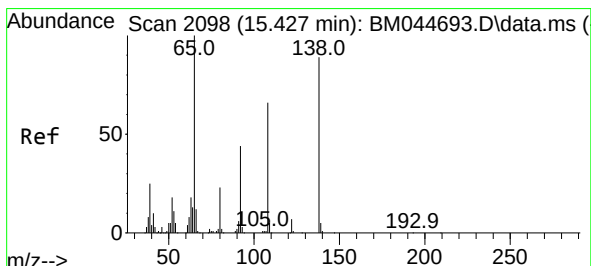
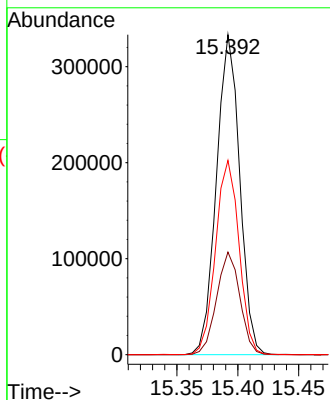
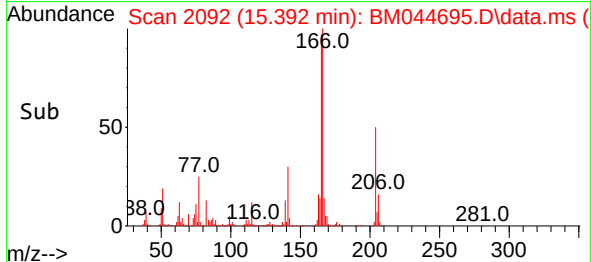
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:204 Resp: 44370
Ion Ratio Lower Upper
204 100
206 32.1 26.1 39.1
141 60.7 50.3 75.5

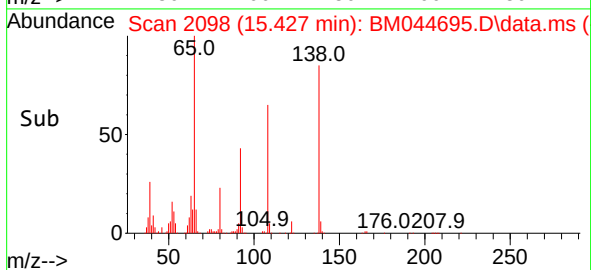
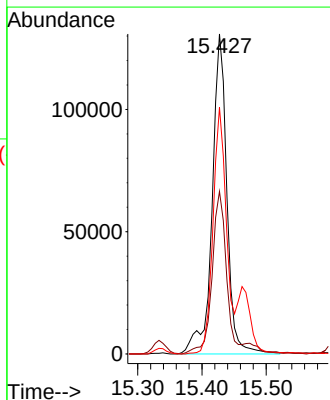
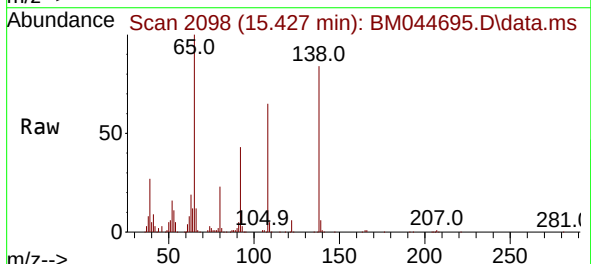
Manual Integrations
APPROVED

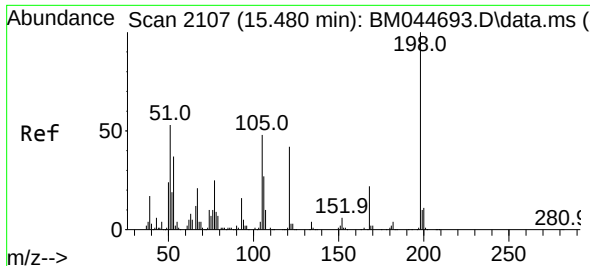
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#63
4-Nitroaniline
Concen: 36.437 ng/ul m
RT: 15.427 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Tgt Ion:138 Resp: 209567
Ion Ratio Lower Upper
138 100
92 50.8 39.8 59.8
108 77.0 54.6 82.0





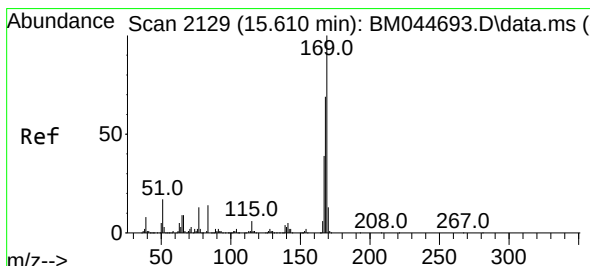
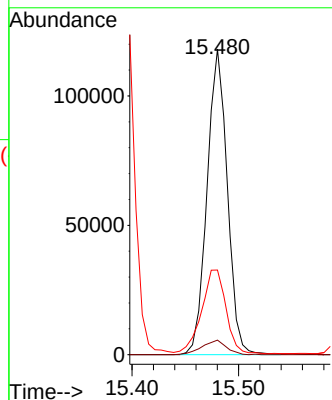
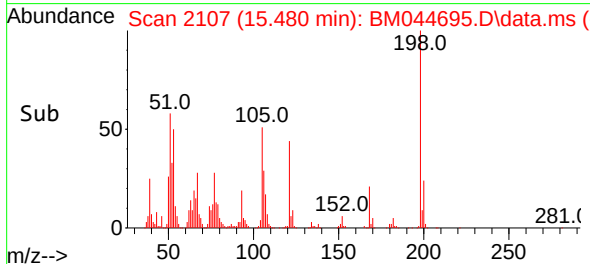
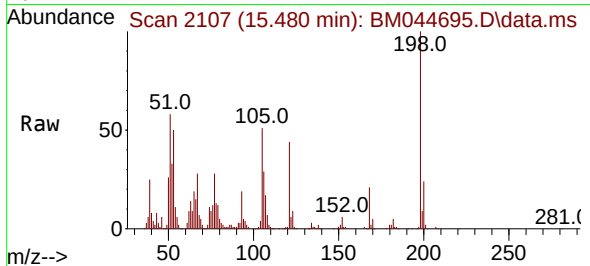
#66
4,6-Dinitro-2-methylphenol
Concen: 34.977 ng/ul
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Instrument :
BNA_M
ClientSampleId :
SLCS693

Tgt Ion:198 Resp: 156281
Ion Ratio Lower Upper
198 100
182 4.8 3.3 4.9
77 27.7 21.0 31.4

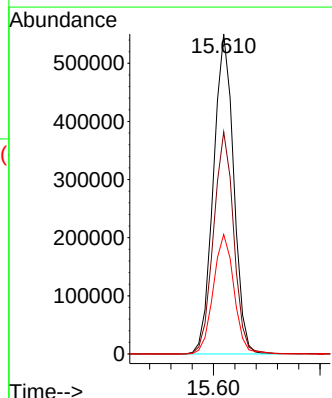
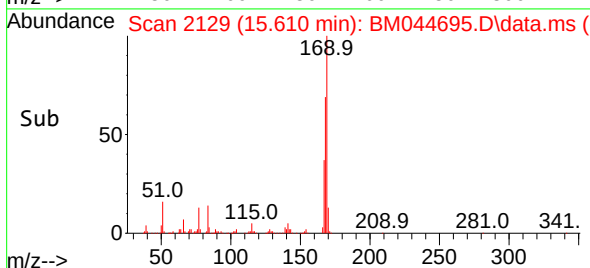
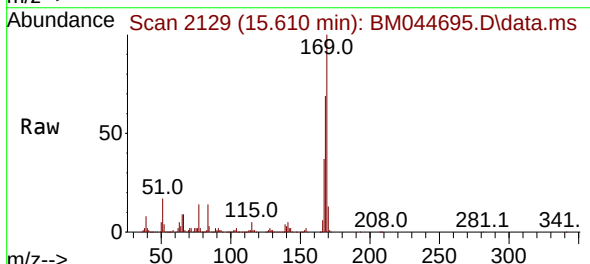
Manual Integrations
APPROVED

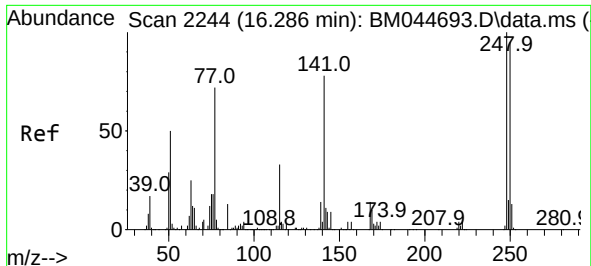
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#67
N-Nitrosodiphenylamine
Concen: 37.442 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

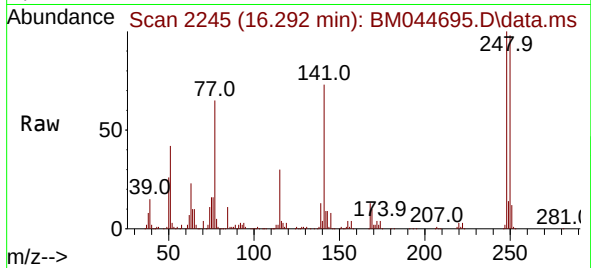
Tgt Ion:169 Resp: 726387
Ion Ratio Lower Upper
169 100
168 69.4 54.3 81.5
167 37.3 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 39.007 ng/ul
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

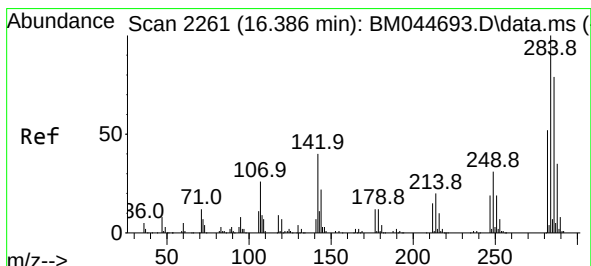
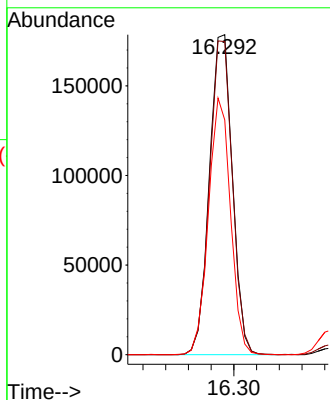
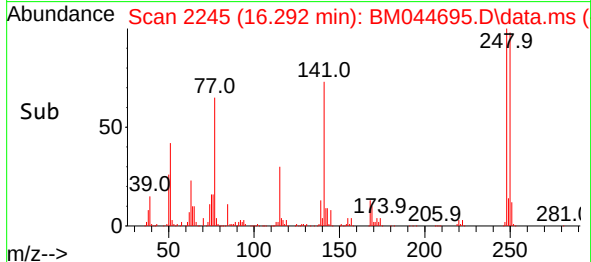
Instrument :
BNA_M
ClientSampleId :
SLCS693



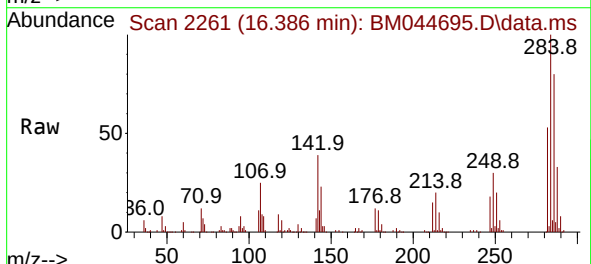
Tgt Ion:248 Resp: 251310
Ion Ratio Lower Upper
248 100
250 97.8 78.7 118.1
141 73.3 65.4 98.2

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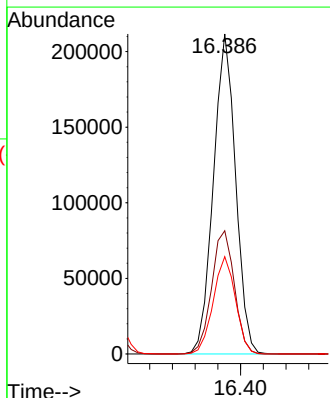
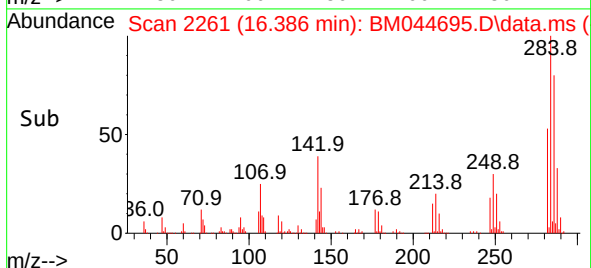
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

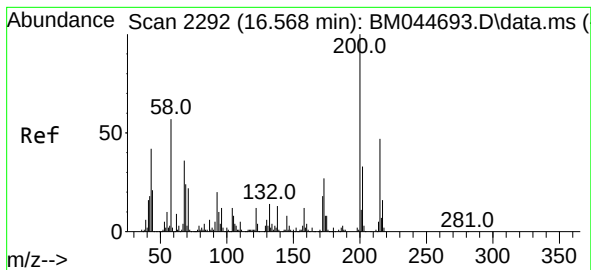


#69
Hexachlorobenzene
Concen: 39.103 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



Tgt Ion:284 Resp: 286955
Ion Ratio Lower Upper
284 100
142 38.5 33.7 50.5
249 30.4 24.8 37.2





#70

Atrazine

Concen: 13.818 ng/ul

RT: 16.568 min Scan# 21

Delta R.T. -0.012 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

Tgt Ion:200 Resp: 8760

Ion Ratio Lower Upper

200 100

173 28.2 22.4 33.6

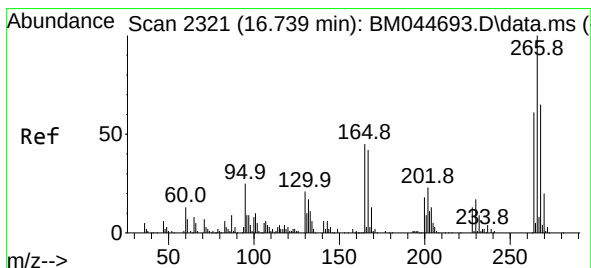
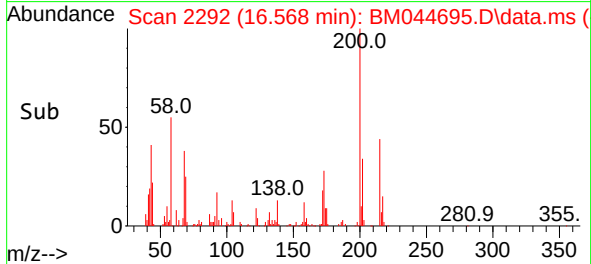
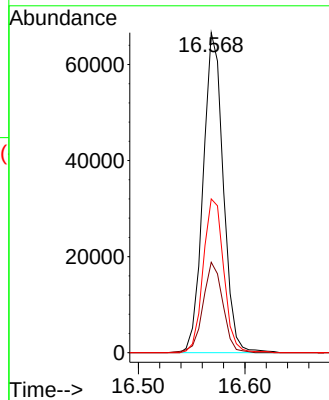
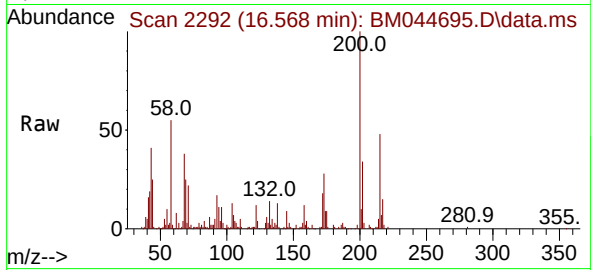
215 48.1 38.9 58.3

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Reviewed By :Jagrut Upadhyay 03/21/2024

Supervised By :mohammad ahmed 03/26/2024



#71

Pentachlorophenol

Concen: 32.275 ng/ul

RT: 16.739 min Scan# 2321

Delta R.T. -0.006 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

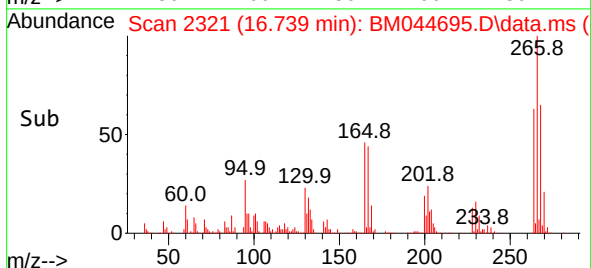
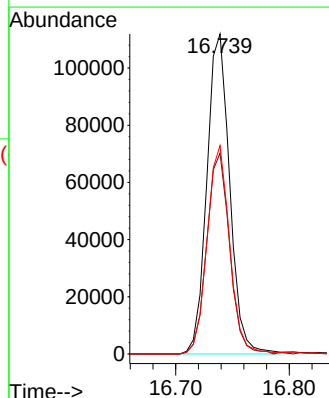
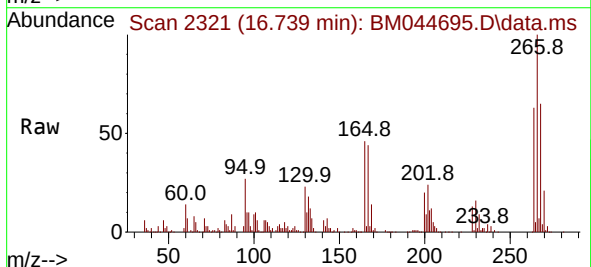
Tgt Ion:266 Resp: 156396

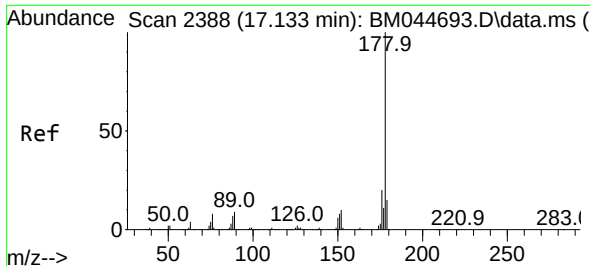
Ion Ratio Lower Upper

266 100

264 62.8 51.0 76.4

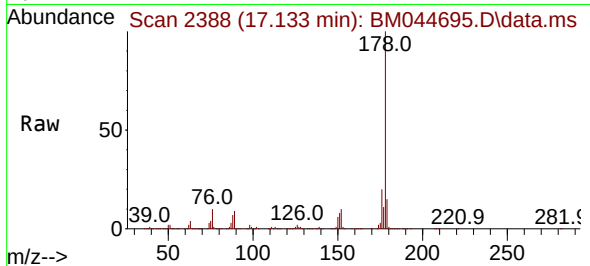
268 65.1 52.6 78.8





#72
Phenanthrene
Concen: 36.238 ng/u1
RT: 17.133 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

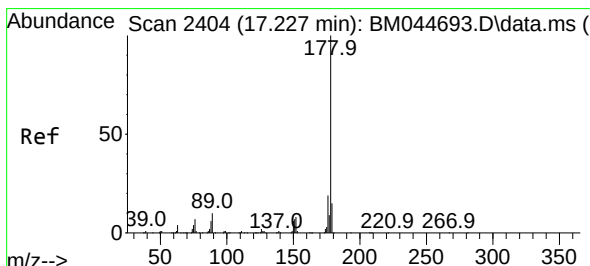
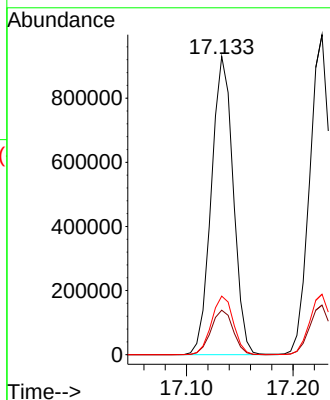
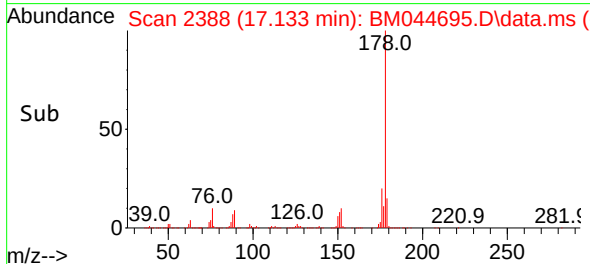
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:178 Resp: 1324159
Ion Ratio Lower Upper
178 100
179 14.9 12.3 18.5
176 19.6 15.4 23.2

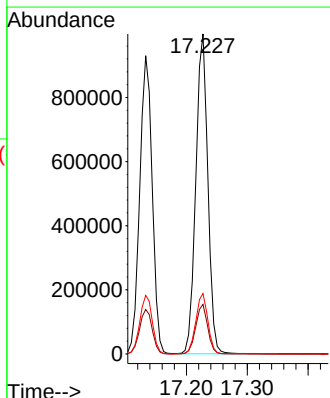
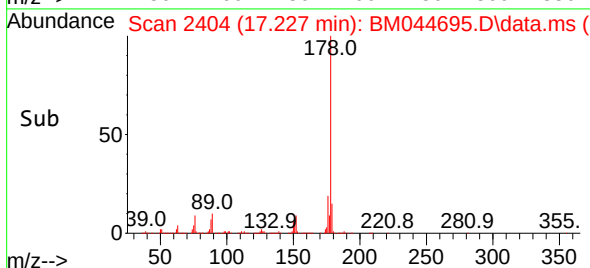
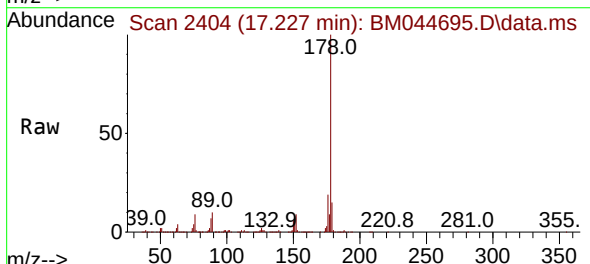
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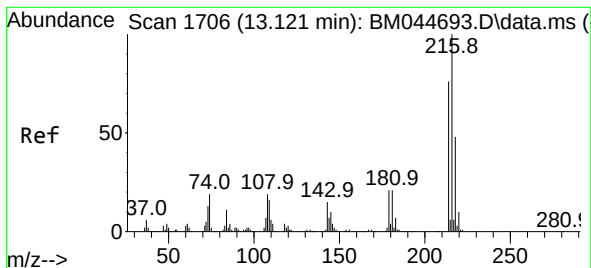
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#74
Anthracene
Concen: 37.084 ng/u1
RT: 17.227 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

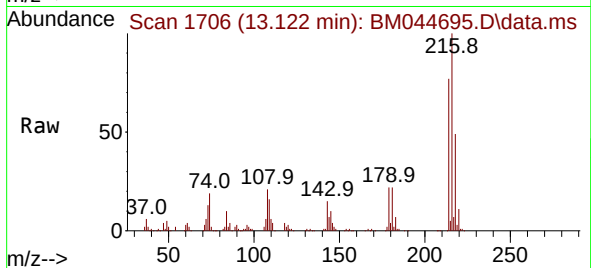
Tgt Ion:178 Resp: 1370431
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.9 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.989 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

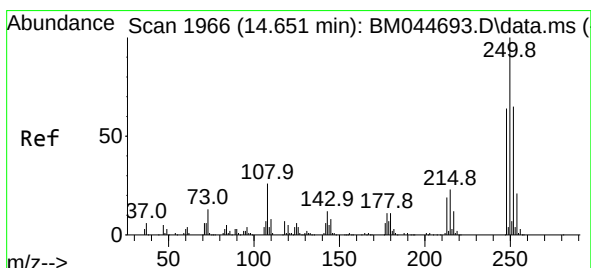
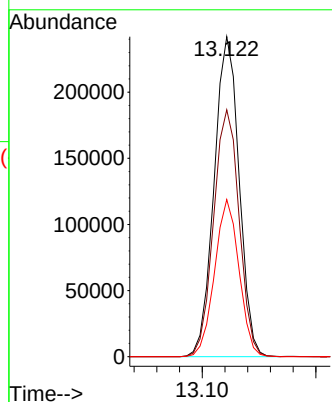
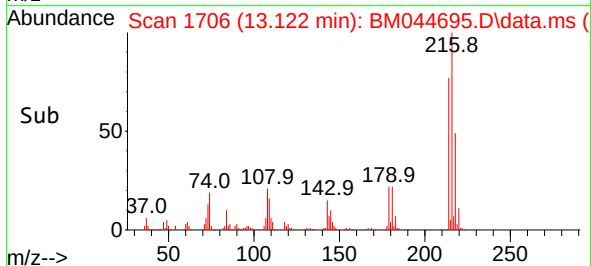
Instrument :
BNA_M
ClientSampleId :
SLCS693



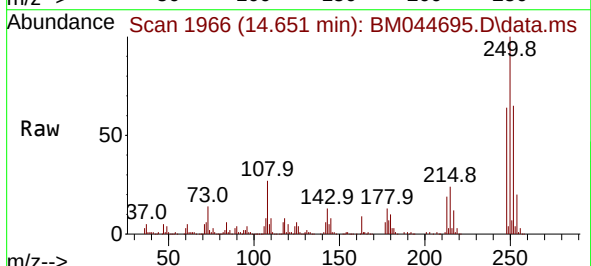
Tgt Ion:216 Resp: 36986
Ion Ratio Lower Upper
216 100
214 77.1 62.9 94.3
218 49.1 38.6 57.8

Manual Integrations
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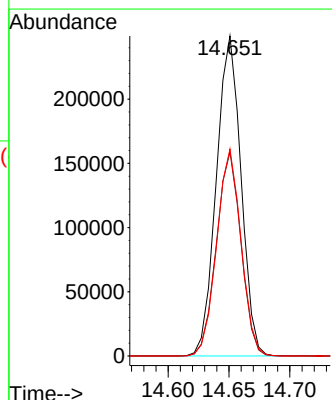
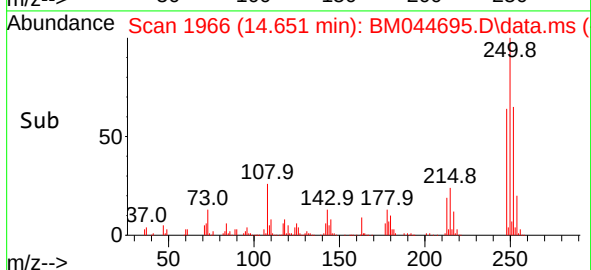
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

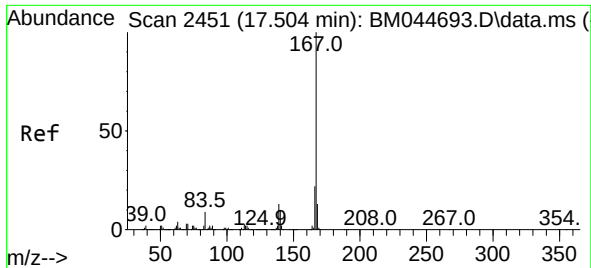


#76
Pentachlorobenzene
Concen: 42.262 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



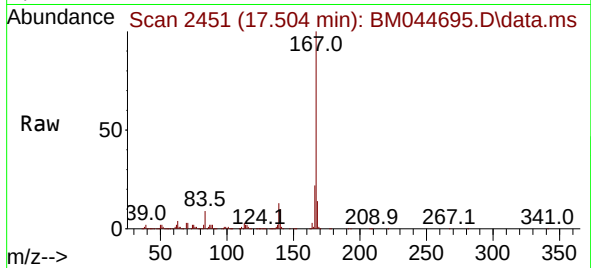
Tgt Ion:250 Resp: 351526
Ion Ratio Lower Upper
250 100
248 63.7 50.1 75.1
252 64.7 50.6 75.8





#77
 Carbazole
 Concen: 35.208 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. -0.006 min
 Lab File: BM044695.D
 Acq: 21 Mar 2024 11:25

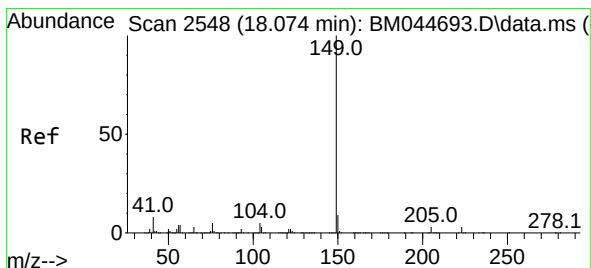
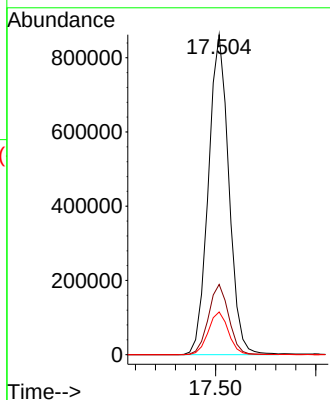
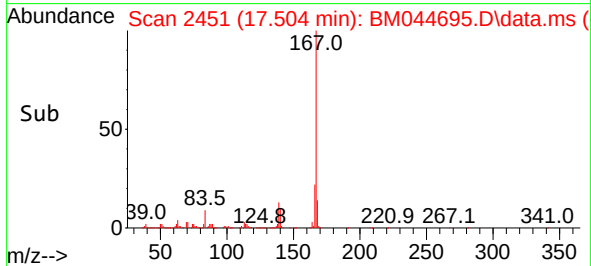
Instrument :
 BNA_M
 ClientSampleId :
 SLCS693



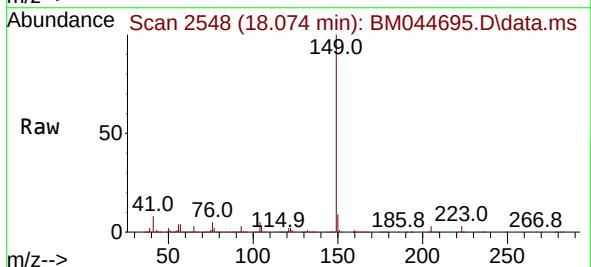
Tgt Ion:167 Resp: 1222650
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.2 25.8
 139 13.4 10.4 15.6

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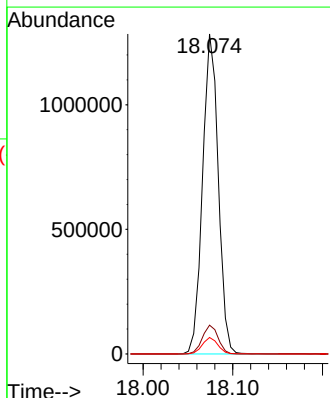
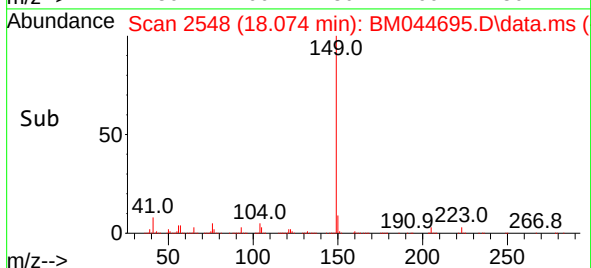
Reviewed By :Jagrut Upadhyay 03/21/2024
 Supervised By :mohammad ahmed 03/26/2024

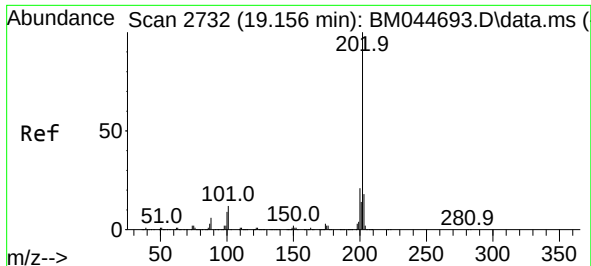


#78
 Di-n-butylphthalate
 Concen: 33.376 ng/ul
 RT: 18.074 min Scan# 2548
 Delta R.T. -0.012 min
 Lab File: BM044695.D
 Acq: 21 Mar 2024 11:25



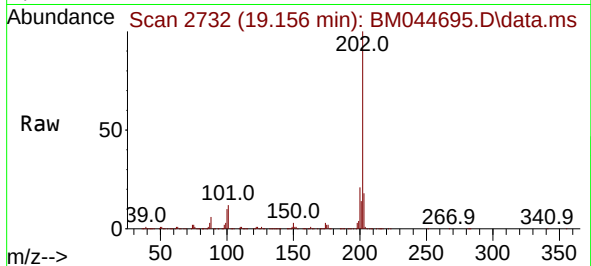
Tgt Ion:149 Resp: 1558988
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.2 3.8 5.6





#80
Fluoranthene
Concen: 35.531 ng/u1
RT: 19.156 min Scan# 2732
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

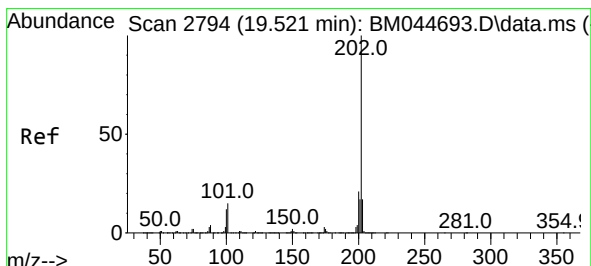
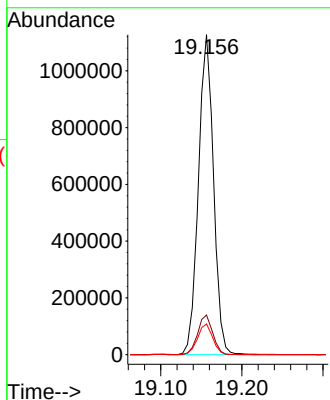
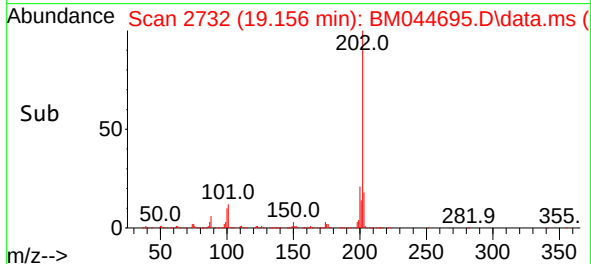
Instrument :
BNA_M
ClientSampleId :
SLCS693



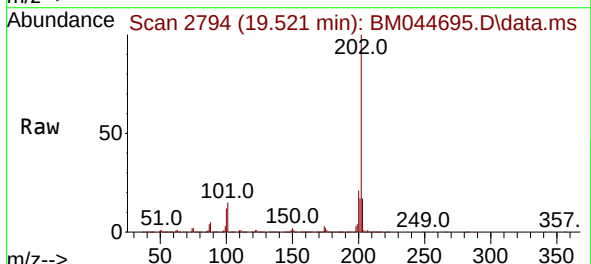
Tgt Ion:202 Resp: 145509
Ion Ratio Lower Upper
202 100
101 12.4 10.7 16.1
100 9.6 8.2 12.2

Manual Integrations
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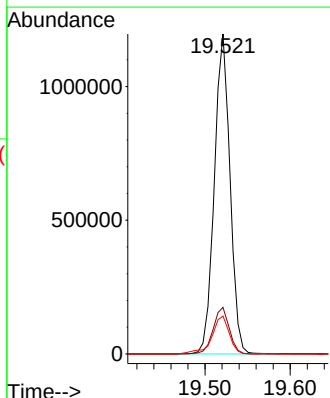
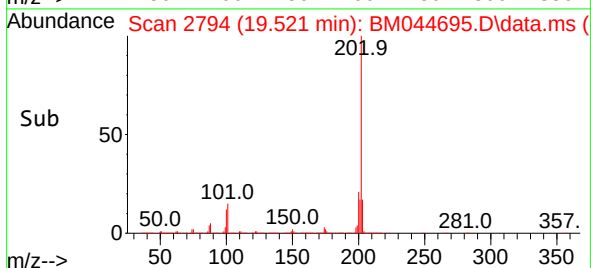
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024

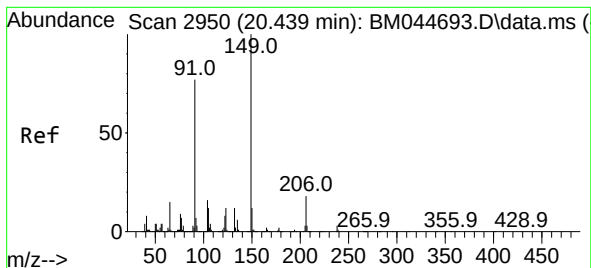


#82
Pyrene
Concen: 35.872 ng/u1
RT: 19.521 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



Tgt Ion:202 Resp: 1529453
Ion Ratio Lower Upper
202 100
101 14.6 12.5 18.7
100 11.8 10.0 15.0





#83

Butylbenzylphthalate

Concen: 31.181 ng/ul

RT: 20.439 min Scan# 2950

Delta R.T. -0.012 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

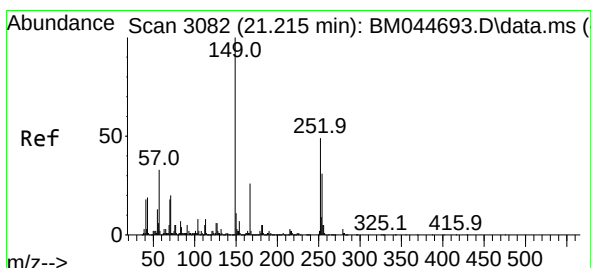
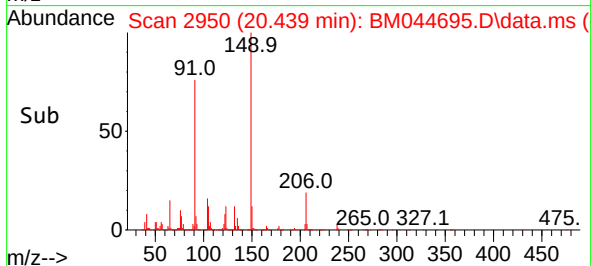
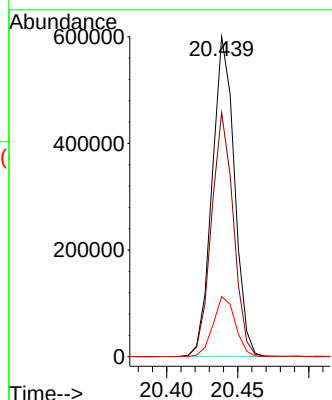
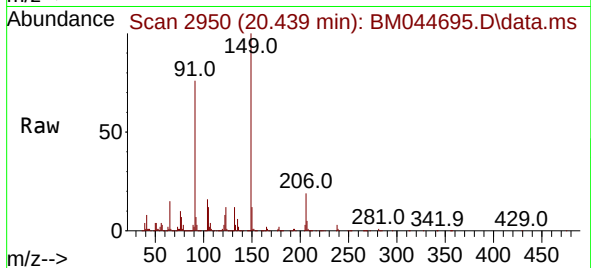
SLCS693

Tgt Ion:	149	Resp:	653690
Ion Ratio	Lower	Upper	
149	100		
91	76.3	55.9	83.9
206	18.8	15.4	23.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#84

3,3'-Dichlorobenzidine

Concen: 37.709 ng/ul

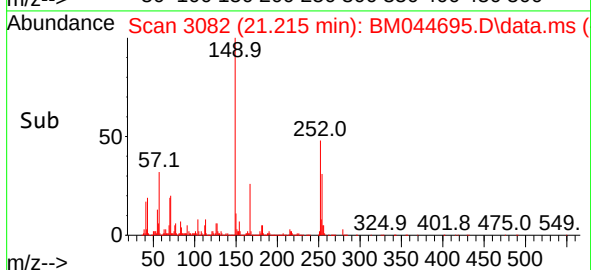
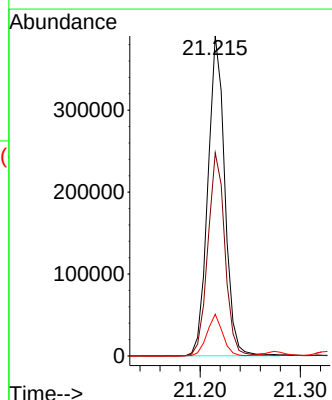
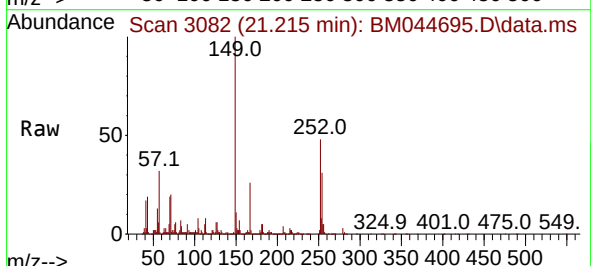
RT: 21.215 min Scan# 3082

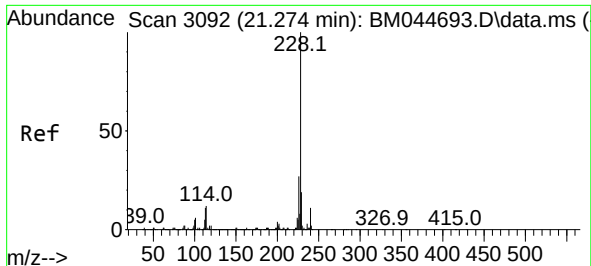
Delta R.T. -0.006 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Tgt Ion:	252	Resp:	457356
Ion Ratio	Lower	Upper	
252	100		
254	63.5	51.6	77.4
126	13.0	11.1	16.7





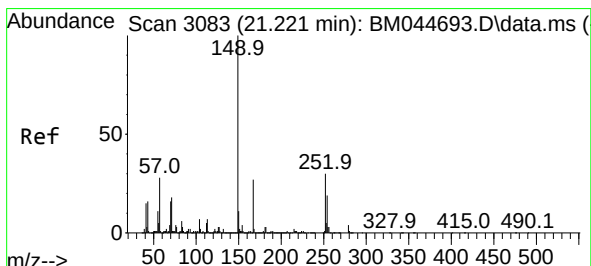
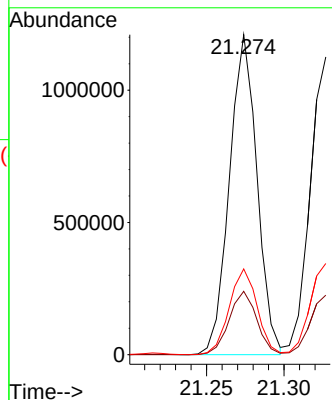
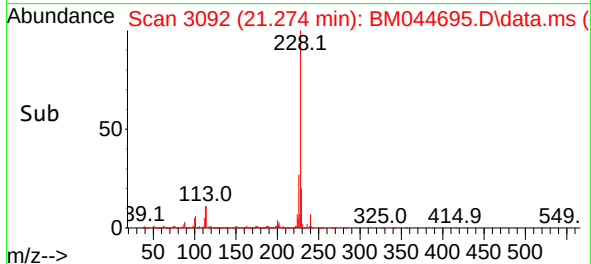
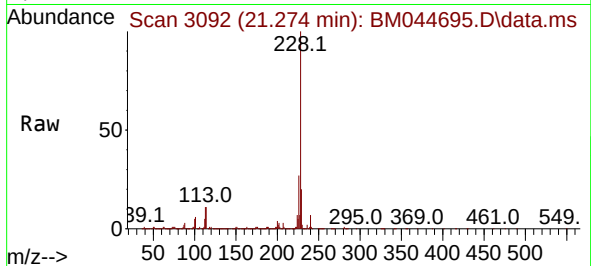
#85
Benzo(a)anthracene
Concen: 35.563 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Instrument : BNA_M
ClientSampleId : SLCS693

Tgt Ion:228 Resp: 1497368
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.8
226 26.8 21.8 32.6

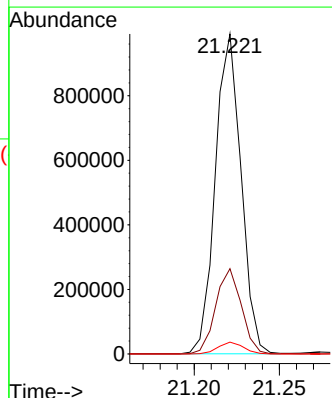
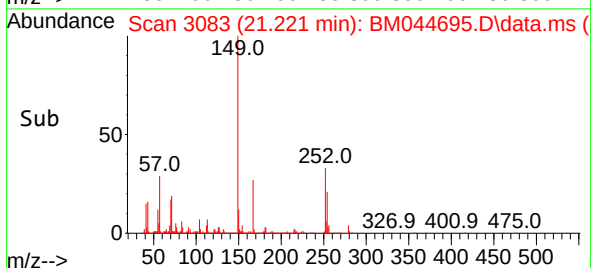
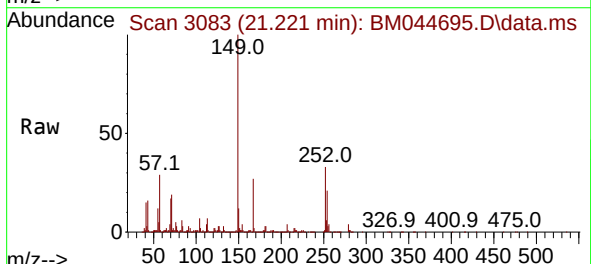
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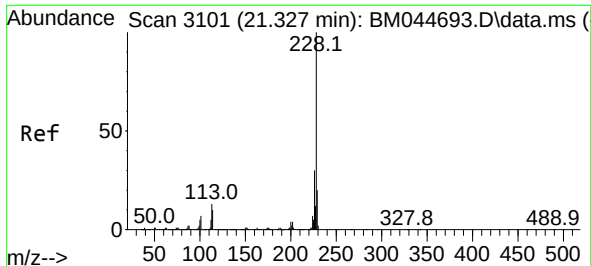
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.030 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

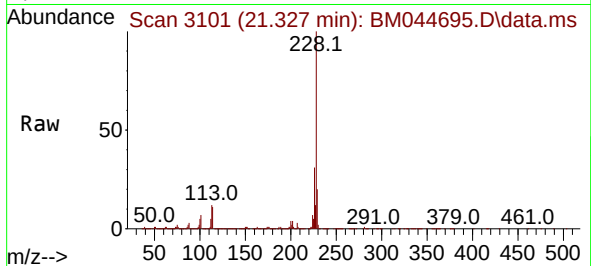
Tgt Ion:149 Resp: 1040217
Ion Ratio Lower Upper
149 100
167 26.6 22.1 33.1
279 3.7 2.6 4.0





#87
Chrysene
Concen: 35.971 ng/ul
RT: 21.327 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

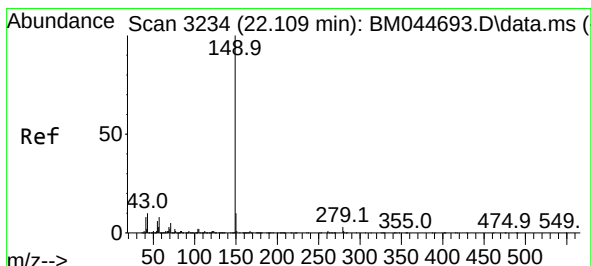
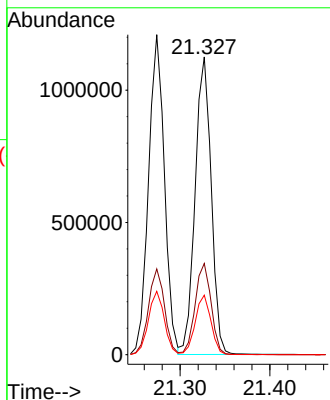
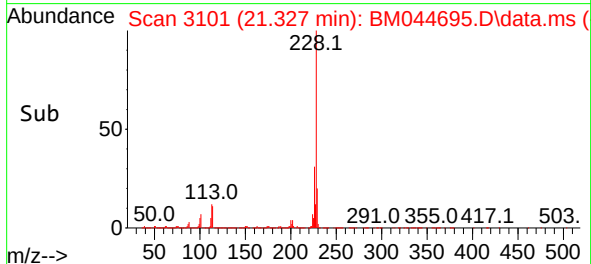
Instrument :
BNA_M
ClientSampleId :
SLCS693



Tgt Ion:228 Resp: 1402220
Ion Ratio Lower Upper
228 100
226 30.7 23.9 35.9
229 20.0 15.5 23.3

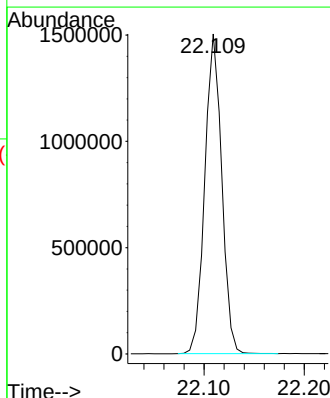
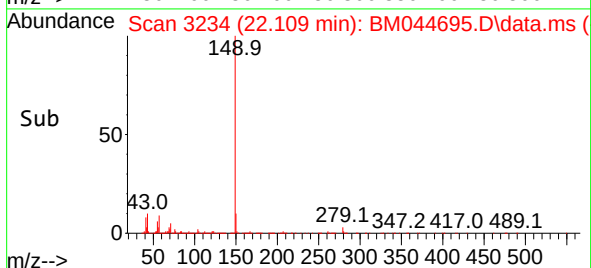
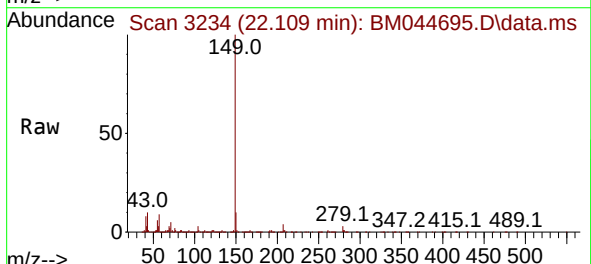
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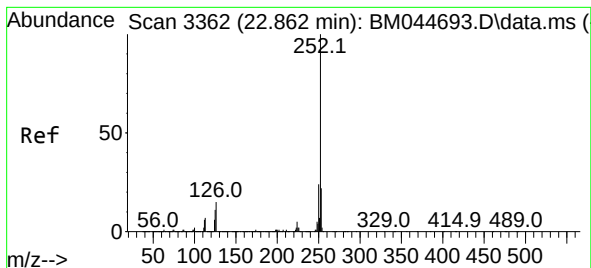
Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#89
Di-n-octyl phthalate
Concen: 30.941 ng/ul
RT: 22.109 min Scan# 3234
Delta R.T. -0.006 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

Tgt Ion:149 Resp: 1764971





#90

Benzo(b)fluoranthene

Concen: 34.644 ng/ul

RT: 22.862 min Scan# 3362

Delta R.T. -0.006 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

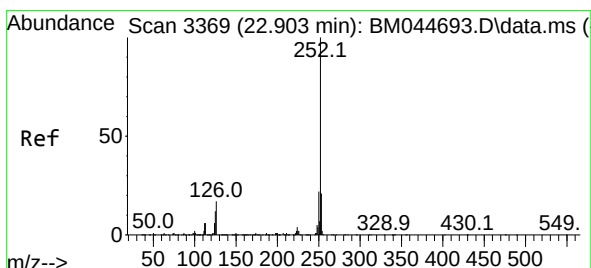
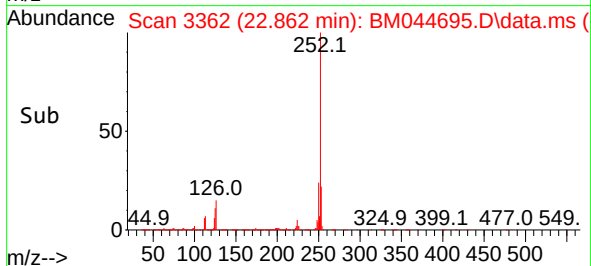
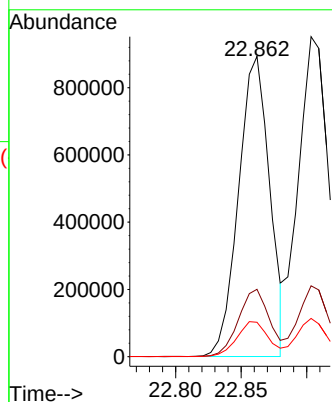
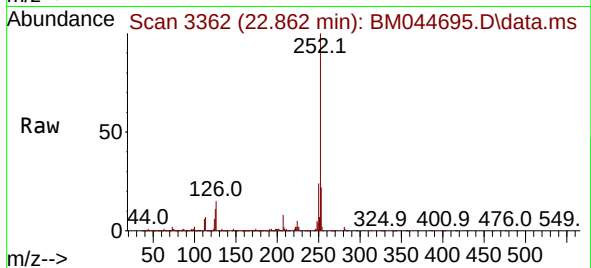
Tgt Ion:252 Resp: 147759

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	11.4	9.3	13.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#91

Benzo(k)fluoranthene

Concen: 36.797 ng/ul

RT: 22.903 min Scan# 3369

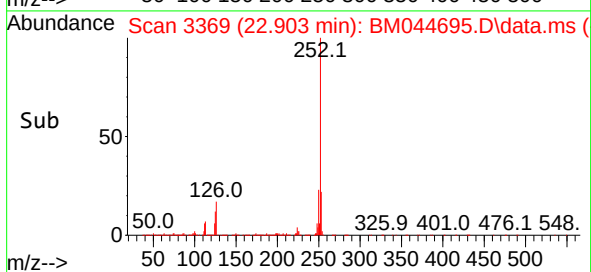
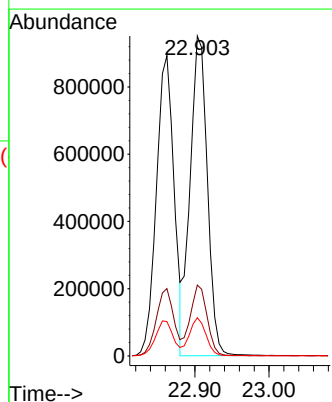
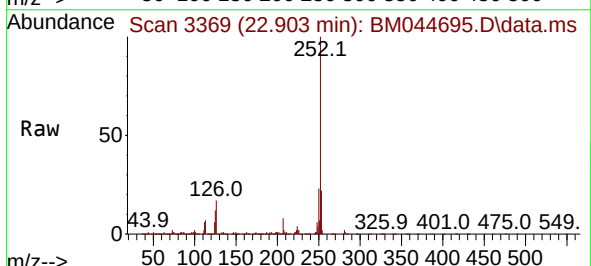
Delta R.T. -0.012 min

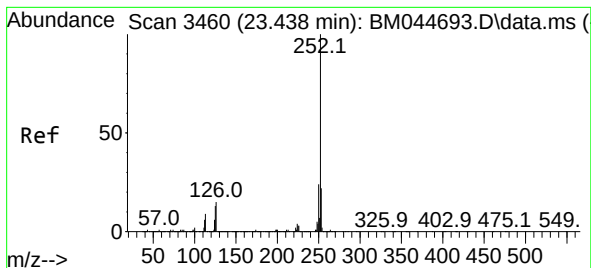
Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Tgt Ion:252 Resp: 1537121

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	12.0	10.0	15.0





#93

Benzo(a)pyrene

Concen: 36.232 ng/ul

RT: 23.439 min Scan# 3460

Delta R.T. -0.006 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

Instrument :

BNA_M

ClientSampleId :

SLCS693

Tgt Ion:252 Resp: 144558

Ion Ratio Lower Upper

252 100

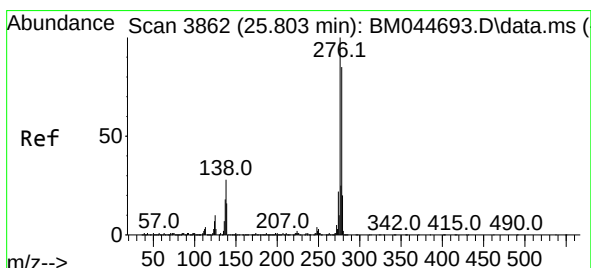
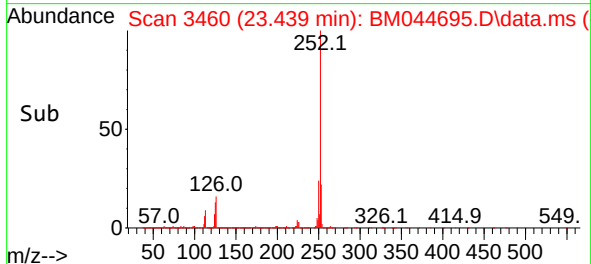
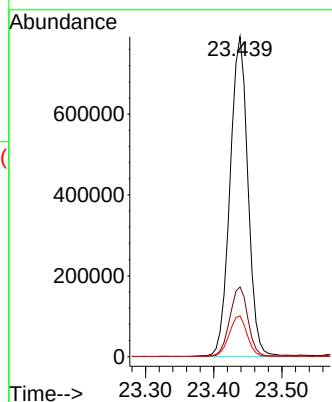
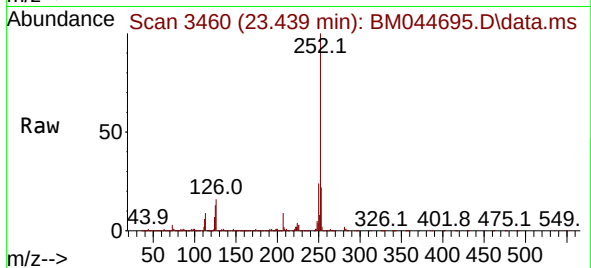
253 21.8 17.7 26.5

125 12.7 10.9 16.3

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Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.917 ng/ul

RT: 25.797 min Scan# 3861

Delta R.T. -0.012 min

Lab File: BM044695.D

Acq: 21 Mar 2024 11:25

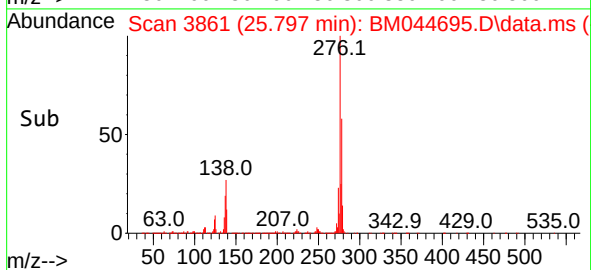
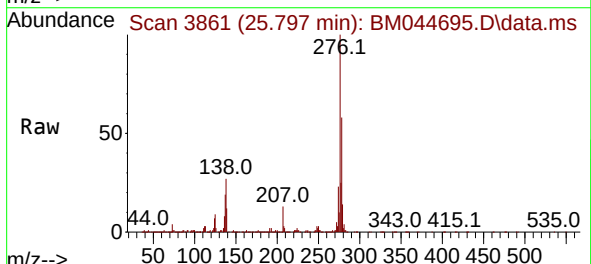
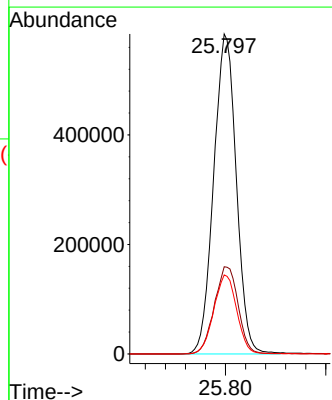
Tgt Ion:276 Resp: 1831048

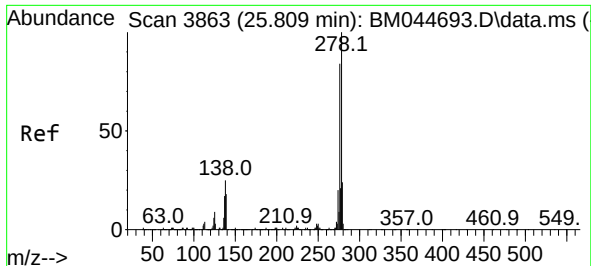
Ion Ratio Lower Upper

276 100

138 27.2 23.1 34.7

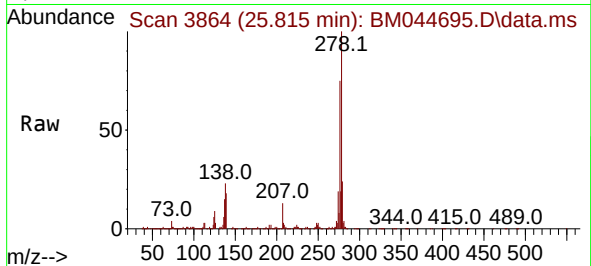
277 24.7 19.7 29.5





#95
Dibenzo(a,h)anthracene
Concen: 41.719 ng/ul
RT: 25.815 min Scan# 3864
Delta R.T. -0.012 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25

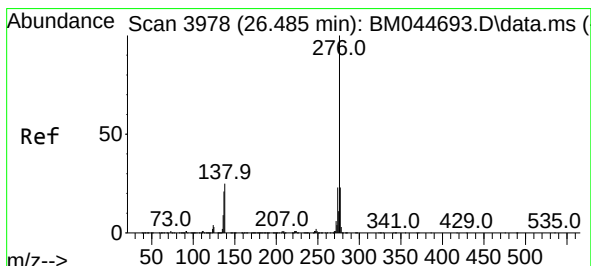
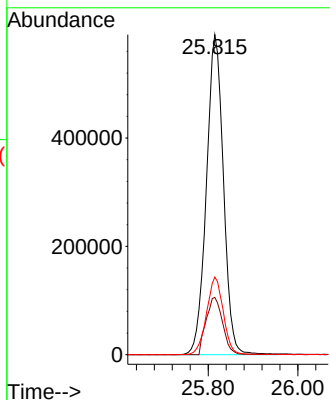
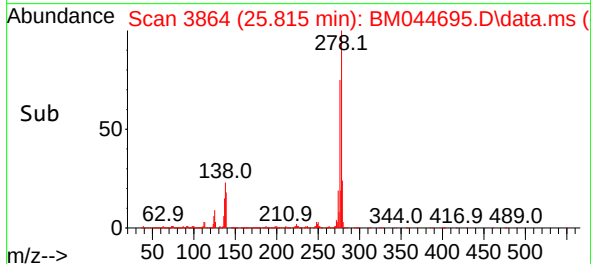
Instrument :
BNA_M
ClientSampleId :
SLCS693



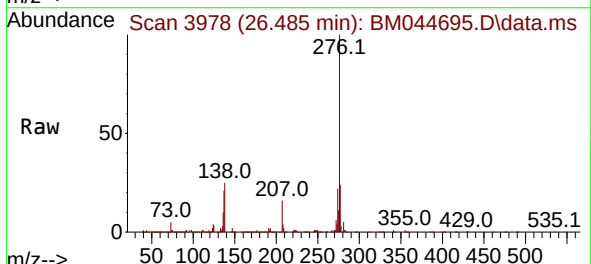
Tgt Ion:278 Resp: 155666
Ion Ratio Lower Upper
278 100
139 17.9 15.8 23.6
279 24.2 19.0 28.6

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Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024



#96
Benzo(g,h,i)perylene
Concen: 40.790 ng/ul
RT: 26.485 min Scan# 3978
Delta R.T. -0.018 min
Lab File: BM044695.D
Acq: 21 Mar 2024 11:25



Tgt Ion:276 Resp: 1456644
Ion Ratio Lower Upper
276 100
138 24.5 20.8 31.2
277 23.6 19.0 28.4

