

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022899.D
 Acq On : 06 Nov 2024 18:36
 Operator : RC/JU
 Sample : PB164642BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS642

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 07 00:52:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 00:31:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	66290	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	258765	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.245	164	211554	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	528074	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	572608	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	661846	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7241	4.245	ng/uL	0.00
4) Pyridine-d5	3.581	84	108924	23.259	ng/u1	0.00
7) Phenol-d5	6.822	99	146834	26.314	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	78265	23.864	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	110671	27.951	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	120733	27.112	ng/u1	0.00
21) Nitrobenzene-d5	8.769	128	53685	26.982	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	63880	27.732	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	141193	28.840	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	140469	24.282	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	425101	25.291	ng/u1	0.00
49) Acenaphthylene-d8	13.939	160	468098	26.220	ng/u1	0.00
54) 4-Nitrophenol-d4	14.486	143	62436	22.142	ng/u1	-0.01
60) Fluorene-d10	15.245	176	387631	26.588	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.404	200	65437	18.841	ng/u1	-0.01
73) Anthracene-d10	17.157	188	678789	27.324	ng/u1	0.00
81) Pyrene-d10	19.533	212	843978	27.872	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.521	264	978870	27.694	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.205	88	15561	8.484	ng/uL	96
5) Pyridine	3.599	79	113144	23.563	ng/u1	92
6) Benzaldehyde	6.793	77	11651	3.864	ng/u1	99
8) Phenol	6.852	94	154002	26.527	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.057	93	105464	24.273	ng/u1	99
12) 2-Chlorophenol	7.199	128	114302	27.917	ng/u1	97
13) 2-Methylphenol	8.069	108	112567	26.717	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.134	45	119387	23.643	ng/u1	97
16) Acetophenone	8.440	105	187172	25.459	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.416	70	95101	25.532	ng/u1	97
18) 4-Methylphenol	8.393	108	123211	26.361	ng/u1	100
19) Hexachloroethane	8.681	117	48166	25.260	ng/u1	96
22) Nitrobenzene	8.810	77	155045	26.106	ng/u1	98
23) Isophorone	9.328	82	257159	24.150	ng/u1	99
25) 2-Nitrophenol	9.510	139	69368	27.942	ng/u1	95
26) 2,4-Dimethylphenol	9.575	107	143719	26.635	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.804	93	144688	23.931	ng/u1	99
29) 2,4-Dichlorophenol	10.051	162	139410	28.916	ng/u1	97
30) Naphthalene	10.434	128	371101	26.925	ng/u1	99
32) 4-Chloroaniline	10.551	127	95721	16.762	ng/u1	96
33) Hexachlorobutadiene	10.710	225	111498	27.439	ng/u1	96
34) Caprolactam	11.334	113	38372m	24.687	ng/u1	
35) 4-Chloro-3-methylphenol	11.687	107	148947	28.316	ng/u1	99
36) 2-Methylnaphthalene	12.040	142	278444	27.522	ng/u1	98

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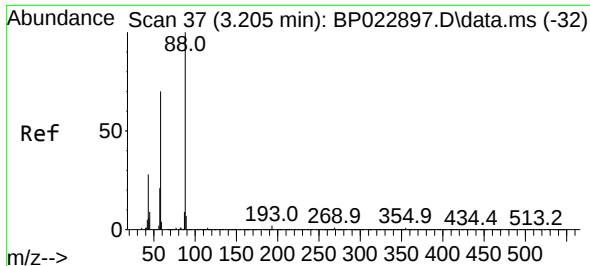
Manual Integrations
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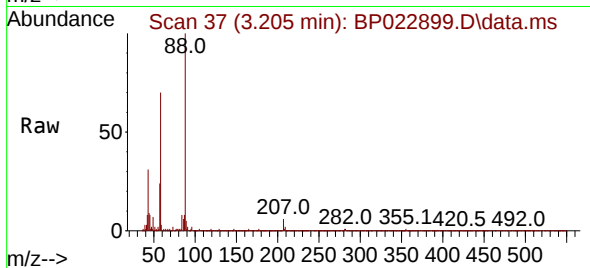
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.257	142	275570	26.686	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.416	216	210962	26.969	ng/ul	96
40) Hexachlorocyclopentadiene	12.387	237	45420	9.530	ng/ul	97
41) 2,4,6-Trichlorophenol	12.669	196	134303	27.295	ng/ul	96
42) 2,4,5-Trichlorophenol	12.745	196	149342	28.505	ng/ul	97
43) 1,1'-Biphenyl	13.063	154	400525	26.266	ng/ul	99
44) 2-Chloronaphthalene	13.104	162	335131	26.847	ng/ul	98
45) 2-Nitroaniline	13.328	65	99863	26.792	ng/ul	95
47) Dimethylphthalate	13.704	163	418446	24.984	ng/ul	100
48) 2,6-Dinitrotoluene	13.822	165	87854	27.732	ng/ul	98
50) Acenaphthylene	13.969	152	483823	26.113	ng/ul	100
51) 3-Nitroaniline	14.157	138	78979	26.543	ng/ul#	99
52) Acenaphthene	14.316	153	347310	26.509	ng/ul	98
53) 2,4-Dinitrophenol	14.398	184	34839	14.947	ng/ul	95
55) 4-Nitrophenol	14.504	109	76263	24.368	ng/ul	91
56) Dibenzofuran	14.657	168	538999	27.387	ng/ul	99
57) 2,4-Dinitrotoluene	14.651	165	140271	28.494	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	14.881	232	139922	28.613	ng/ul#	97
59) Diethylphthalate	15.086	149	413170	25.713	ng/ul	99
61) Fluorene	15.304	166	435095	27.133	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.316	204	251798	27.459	ng/ul	99
63) 4-Nitroaniline	15.357	138	90585m	30.255	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.422	198	71117	19.010	ng/ul	98
67) N-Nitrosodiphenylamine	15.522	169	379236	26.817	ng/ul	100
68) 4-Bromophenyl-phenylether	16.216	248	178890	28.091	ng/ul	95
69) Hexachlorobenzene	16.339	284	227910	29.076	ng/ul	100
70) Atrazine	16.510	200	159203	27.084	ng/ul	92
71) Pentachlorophenol	16.704	266	138194	27.419	ng/ul	97
72) Phenanthrene	17.098	178	768058	27.186	ng/ul	99
74) Anthracene	17.192	178	773998	27.452	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.028	216	212705	26.454	ng/uL	97
76) Pentachlorobenzene	14.575	250	236986	26.662	ng/uL	98
77) Carbazole	17.480	167	676306	27.109	ng/ul	99
78) Di-n-butylphthalate	18.051	149	725244	26.273	ng/ul	100
80) Fluoranthene	19.180	202	999113	28.701	ng/ul	99
82) Pyrene	19.563	202	1043077	27.957	ng/ul	98
83) Butylbenzylphthalate	20.521	149	356904	27.475	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.392	252	367592	26.930	ng/ul	99
85) Benzo(a)anthracene	21.474	228	1093570	27.243	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.398	149	501925	26.919	ng/ul	100
87) Chrysene	21.539	228	1018172	27.355	ng/ul	99
89) Di-n-octyl phthalate	22.633	149	834685	26.513	ng/ul	100
90) Benzo(b)fluoranthene	23.710	252	1169247	28.066	ng/ul#	98
91) Benzo(k)fluoranthene	23.780	252	1119561	27.448	ng/ul	99
93) Benzo(a)pyrene	24.598	252	1034540	26.981	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	28.445	276	1375615m	26.885	ng/ul	
95) Dibenzo(a,h)anthracene	28.498	278	1105107	26.672	ng/ul#	97
96) Benzo(g,h,i)perylene	29.592	276	1051357m	26.417	ng/ul	

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



#2
1,4-Dioxane
Concen: 8.484 ng/uL
RT: 3.205 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

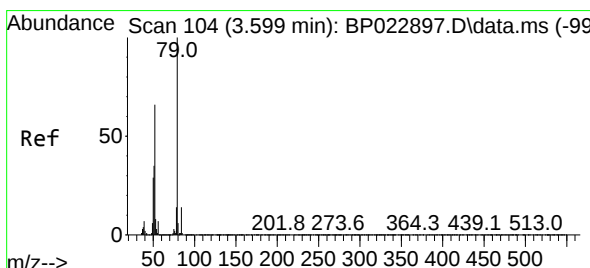
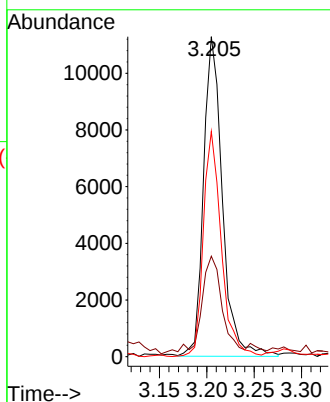
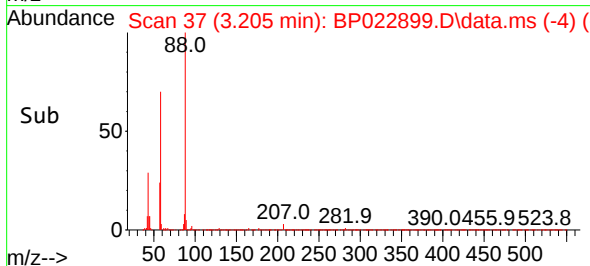
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion: 88 Resp: 1556
Ion Ratio Lower Upper
88 100
43 31.4 22.3 33.5
58 70.4 54.7 82.1

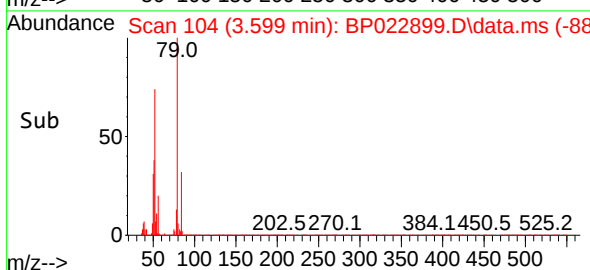
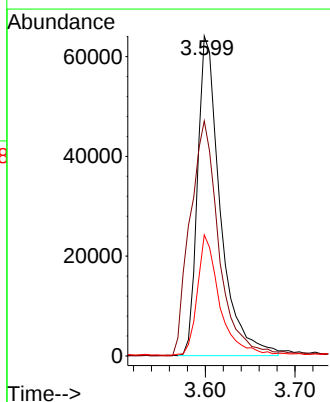
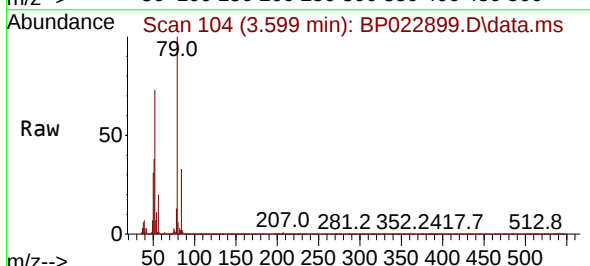
Manual Integrations
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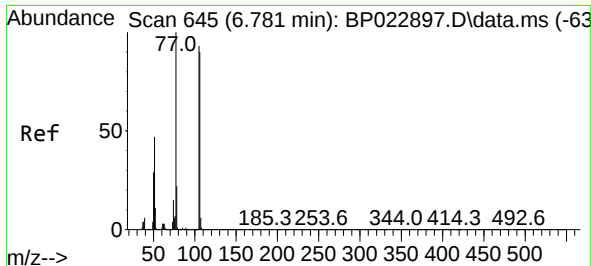
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#5
Pyridine
Concen: 23.563 ng/uL
RT: 3.599 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion: 79 Resp: 113144
Ion Ratio Lower Upper
79 100
52 73.5 53.9 80.9
51 37.9 26.3 39.5





#6

Benzaldehyde

Concen: 3.864 ng/ul

RT: 6.793 min Scan# 645

Delta R.T. -0.000 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

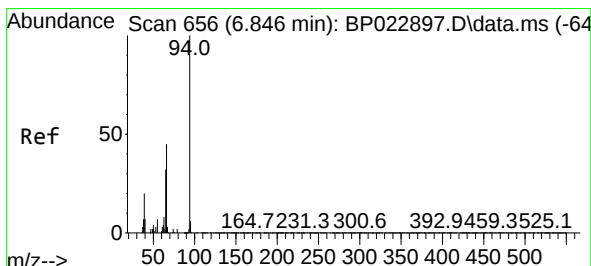
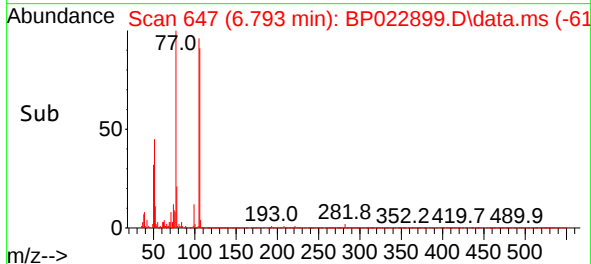
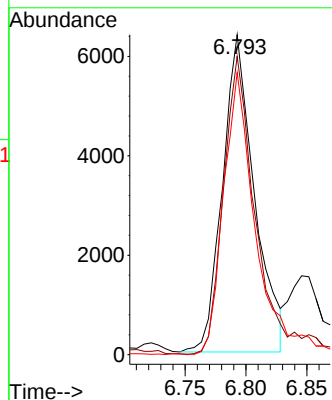
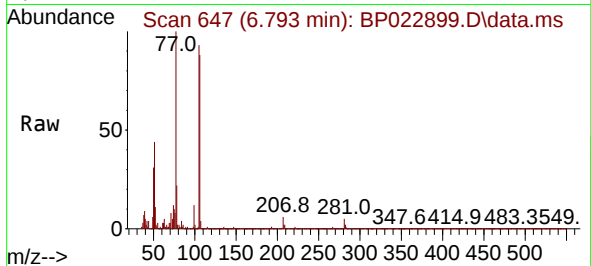
SLCS642

Tgt Ion: 77	Resp: 1165
Ion Ratio	Lower Upper
77 100	
105 93.2	72.6 108.8
106 88.1	70.6 106.0

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#8

Phenol

Concen: 26.527 ng/ul

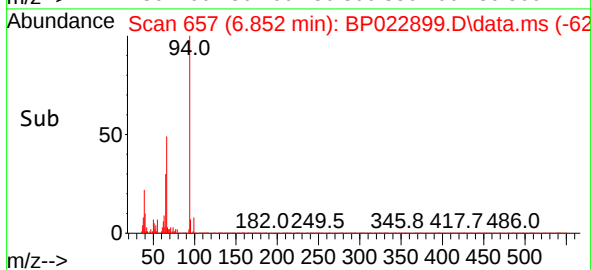
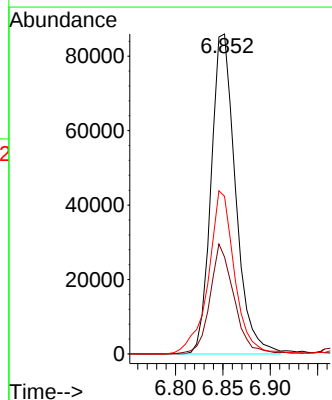
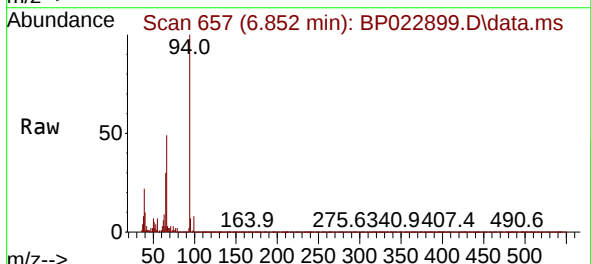
RT: 6.852 min Scan# 657

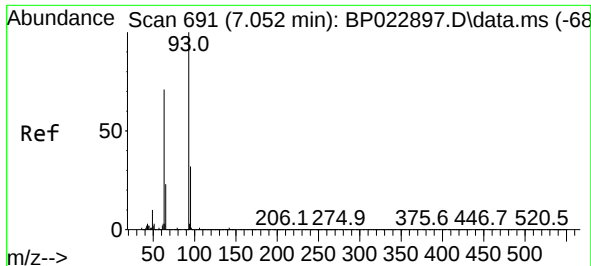
Delta R.T. -0.000 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

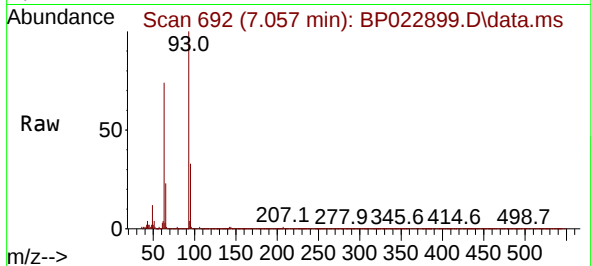
Tgt Ion: 94	Resp: 15400
Ion Ratio	Lower Upper
94 100	
65 30.3	25.9 38.9
66 49.2	37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 24.273 ng/ul
RT: 7.057 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

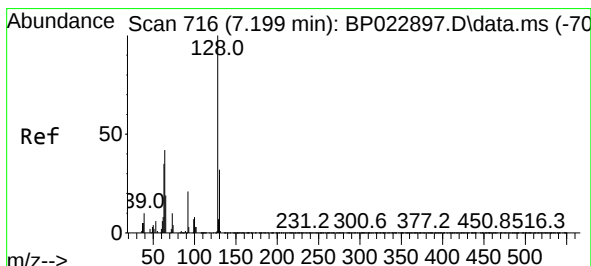
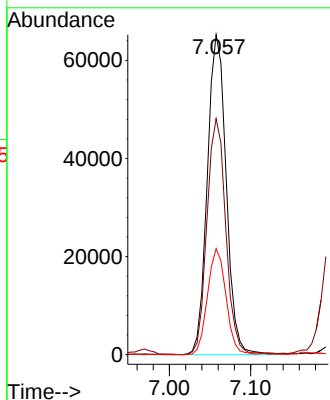
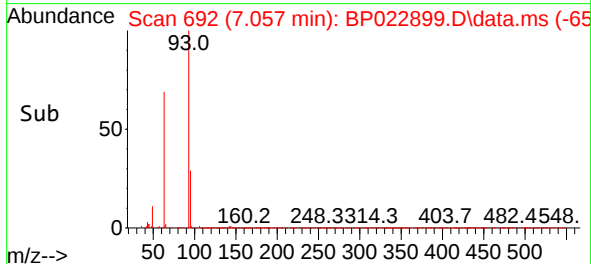
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion: 93 Resp: 105464
Ion Ratio Lower Upper
93 100
63 73.7 59.0 88.6
95 33.2 25.6 38.4

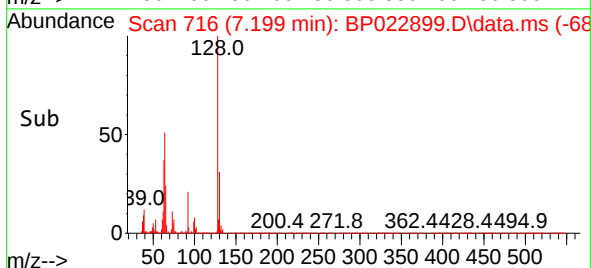
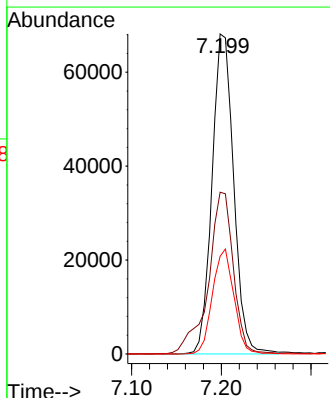
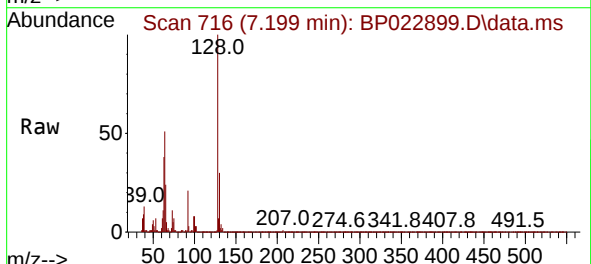
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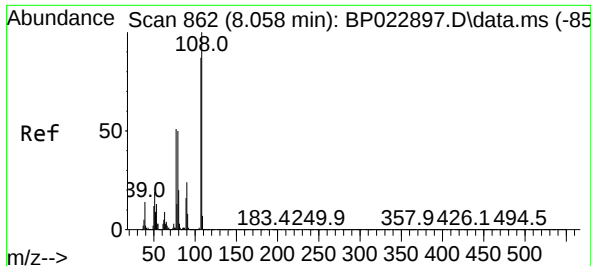
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#12
2-Chlorophenol
Concen: 27.917 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:128 Resp: 114302
Ion Ratio Lower Upper
128 100
64 50.5 42.4 63.6
130 30.5 24.8 37.2





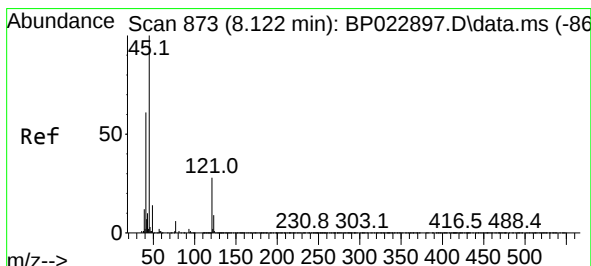
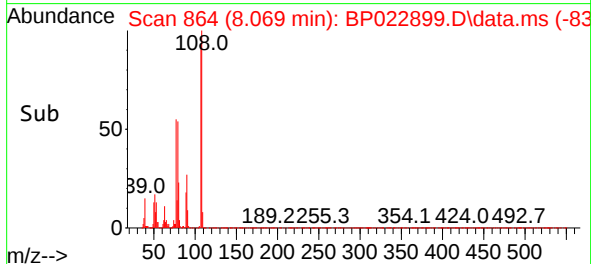
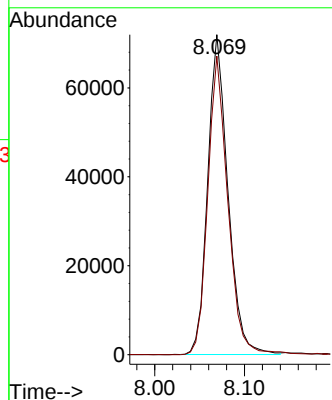
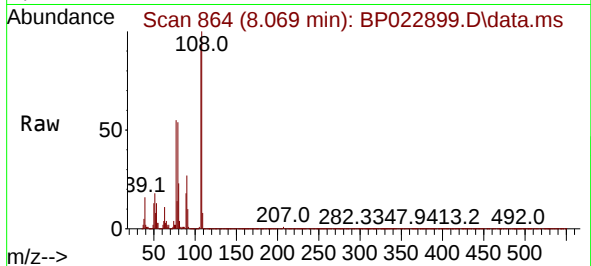
#13
2-Methylphenol
Concen: 26.717 ng/ul
RT: 8.069 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 11256
Ion Ratio Lower Upper
108 100
107 93.3 72.5 108.7

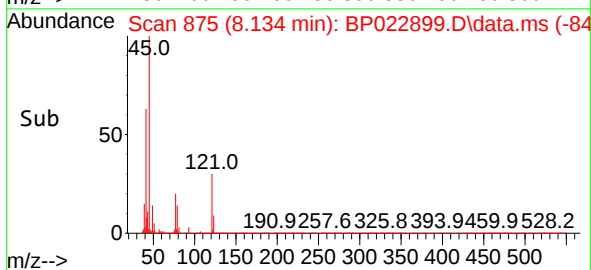
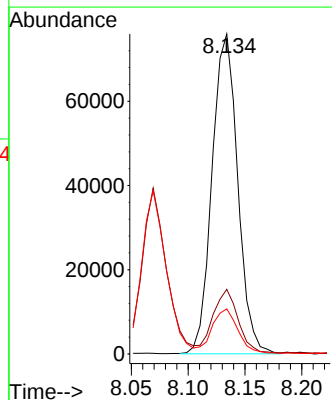
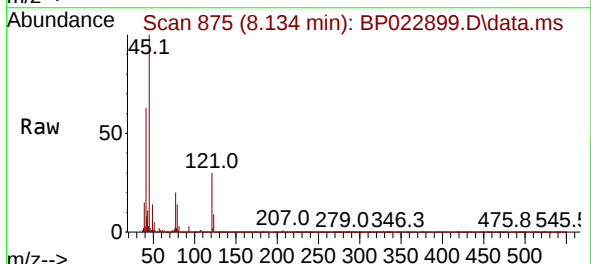
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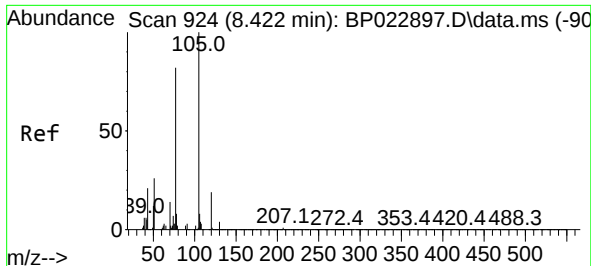
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.643 ng/ul
RT: 8.134 min Scan# 875
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion: 45 Resp: 119387
Ion Ratio Lower Upper
45 100
77 20.2 14.5 21.7
79 14.1 11.0 16.4





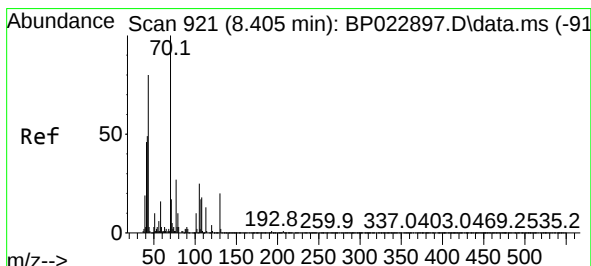
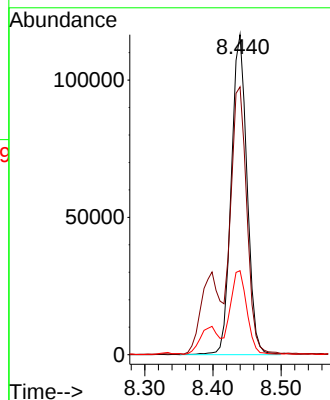
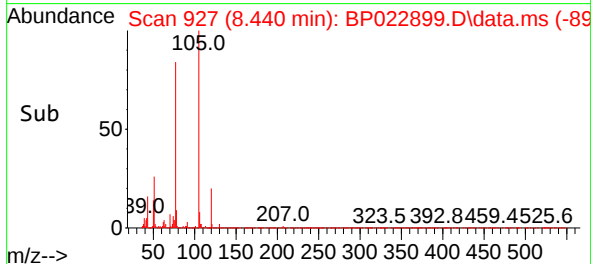
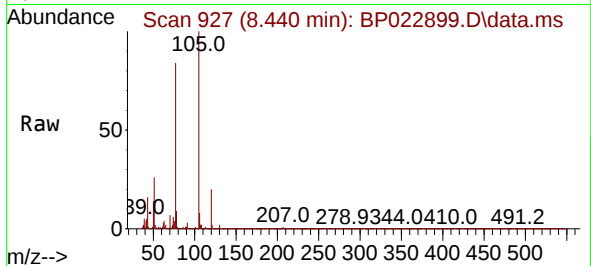
#16
Acetophenone
Concen: 25.459 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
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Tgt Ion:105 Resp: 18717
Ion Ratio Lower Upper
105 100
77 83.7 69.0 103.4
51 26.2 22.6 33.8

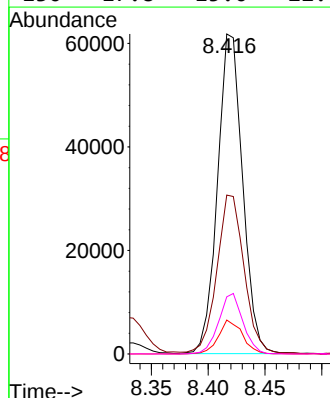
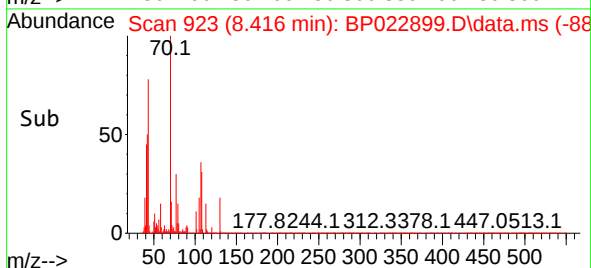
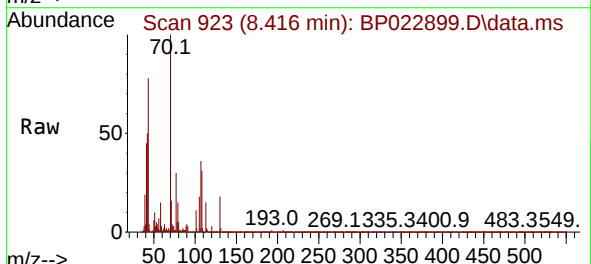
Manual Integrations
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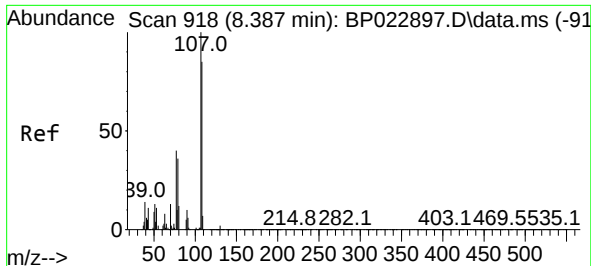
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.532 ng/ul
RT: 8.416 min Scan# 923
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion: 70 Resp: 95101
Ion Ratio Lower Upper
70 100
42 49.7 42.0 63.0
101 10.6 7.8 11.6
130 17.8 15.0 22.6





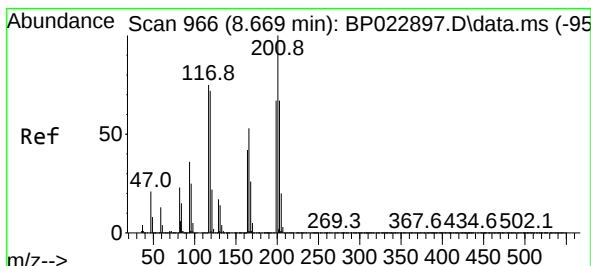
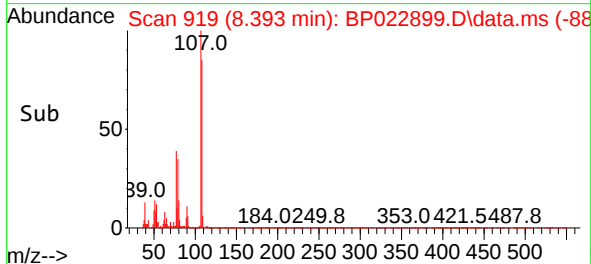
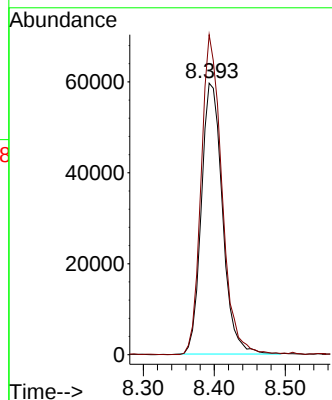
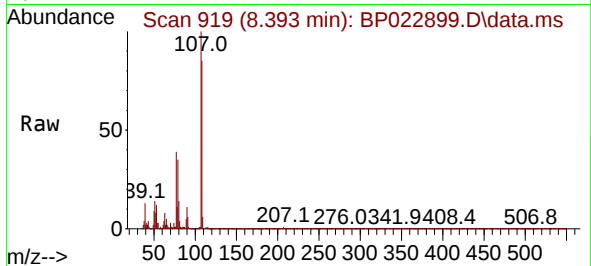
#18
4-Methylphenol
Concen: 26.361 ng/ul
RT: 8.393 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:108 Resp: 12321
Ion Ratio Lower Upper
108 100
107 117.8 94.4 141.6

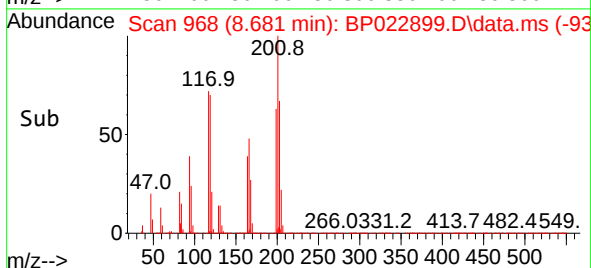
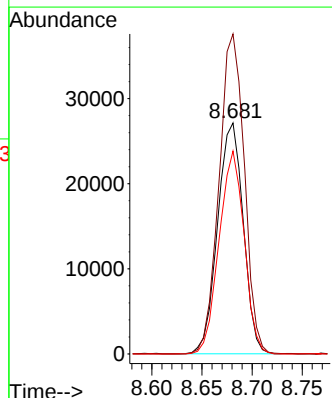
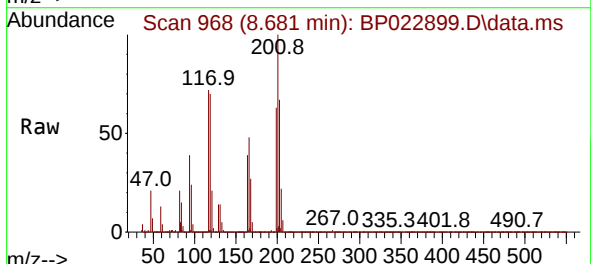
Manual Integrations
APPROVED

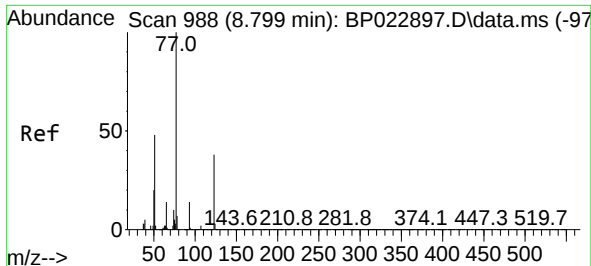
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#19
Hexachloroethane
Concen: 25.260 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:117 Resp: 48166
Ion Ratio Lower Upper
117 100
201 138.5 106.6 160.0
199 87.8 66.9 100.3





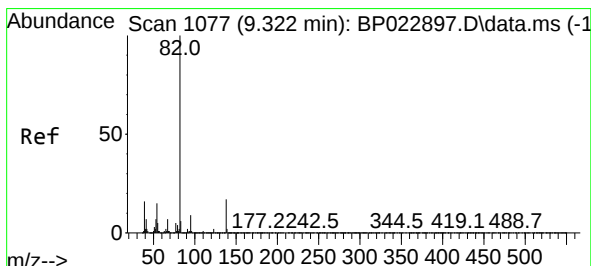
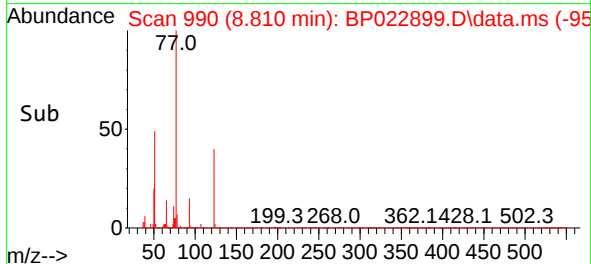
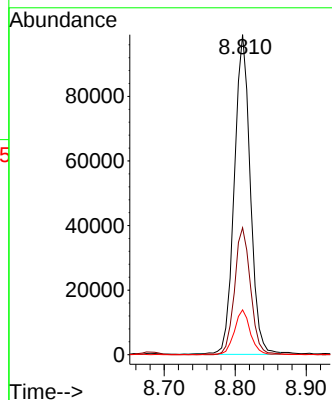
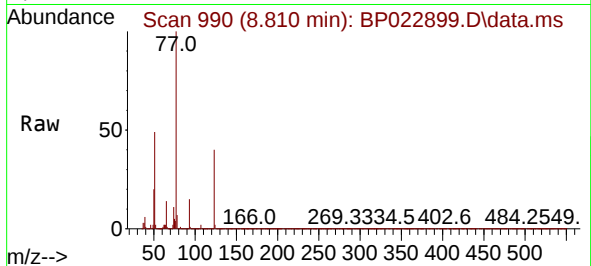
#22
Nitrobenzene
Concen: 26.106 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion: 77 Resp: 15504
Ion Ratio Lower Upper
77 100
123 39.6 30.8 46.2
65 14.0 11.4 17.2

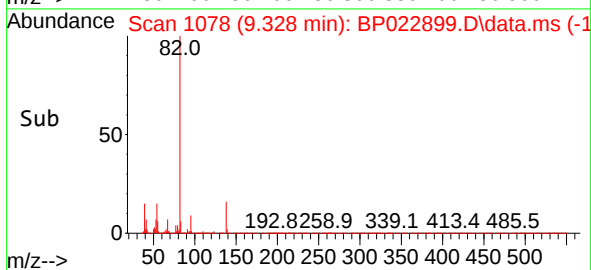
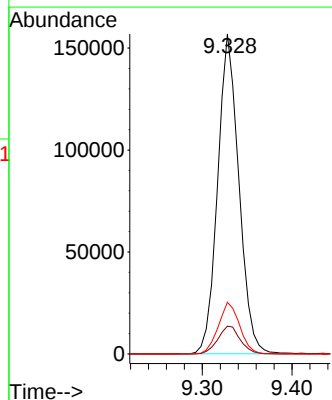
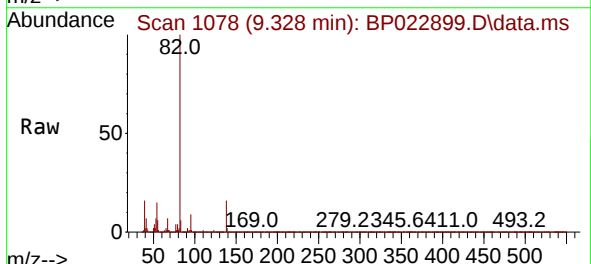
Manual Integrations
APPROVED

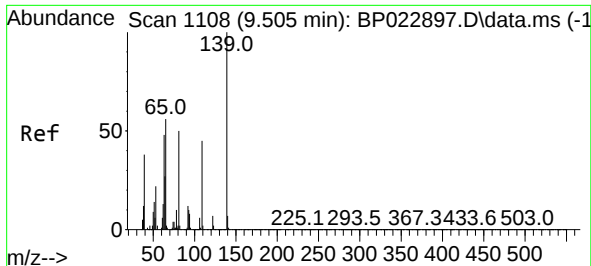
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#23
Isophorone
Concen: 24.150 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion: 82 Resp: 257159
Ion Ratio Lower Upper
82 100
95 8.7 6.7 10.1
138 16.1 12.3 18.5





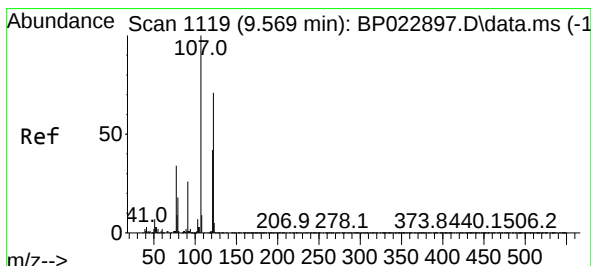
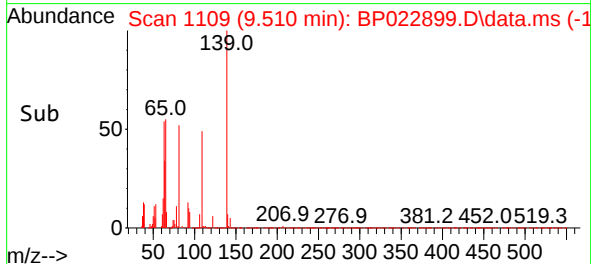
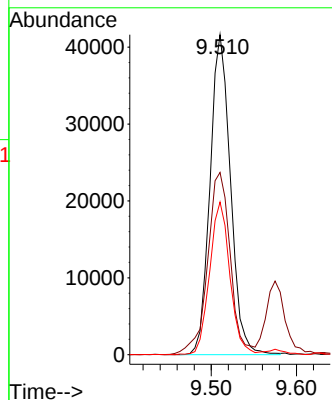
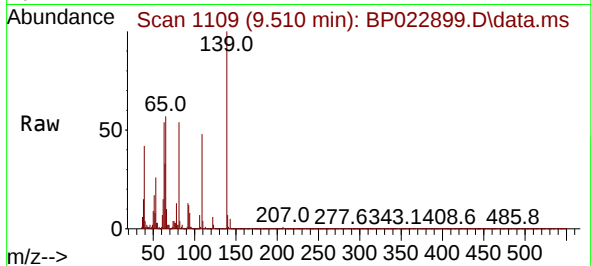
#25
2-Nitrophenol
Concen: 27.942 ng/ul
RT: 9.510 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:139 Resp: 69368
Ion Ratio Lower Upper
139 100
65 56.9 48.5 72.7
109 47.7 35.0 52.4

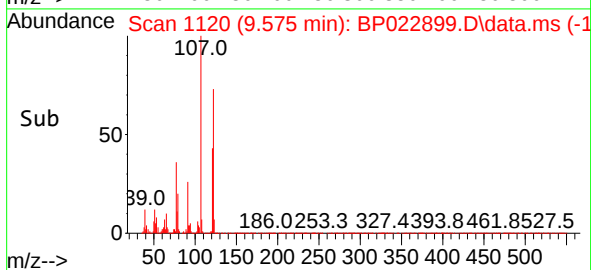
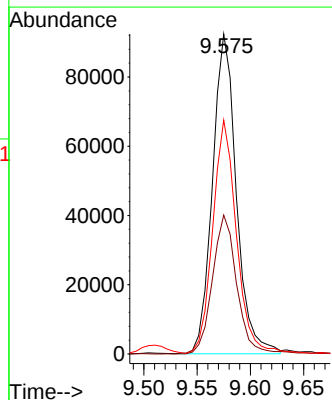
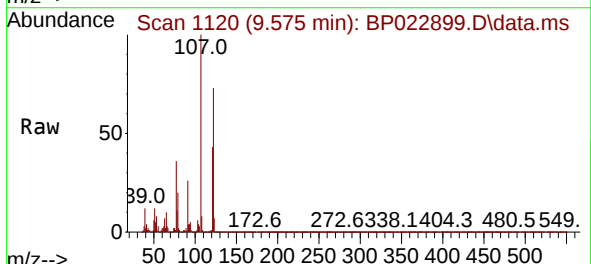
Manual Integrations
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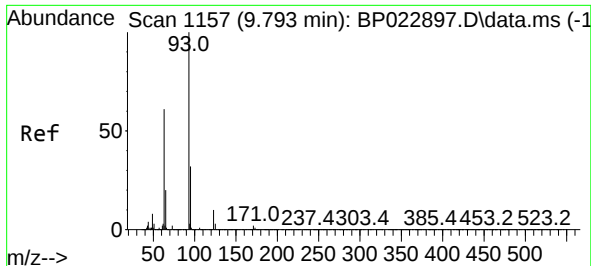
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#26
2,4-Dimethylphenol
Concen: 26.635 ng/ul
RT: 9.575 min Scan# 1120
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:107 Resp: 143719
Ion Ratio Lower Upper
107 100
121 43.4 34.3 51.5
122 73.1 60.1 90.1





#27

Bis(2-Chloroethoxy)methane

Concen: 23.931 ng/ul

RT: 9.804 min Scan# 1157

Delta R.T. -0.000 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

SLCS642

Tgt Ion: 93 Resp: 144688

Ion Ratio Lower Upper

93 100

95 31.1 25.4 38.0

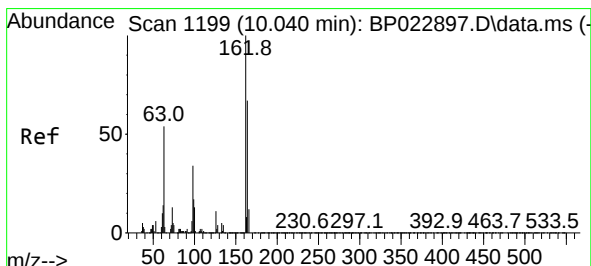
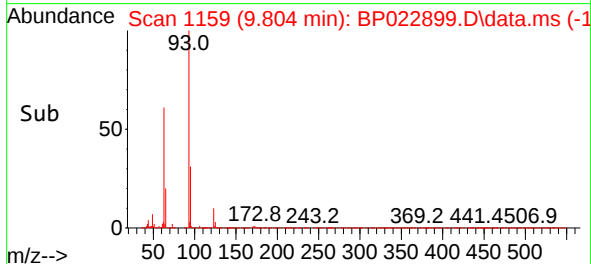
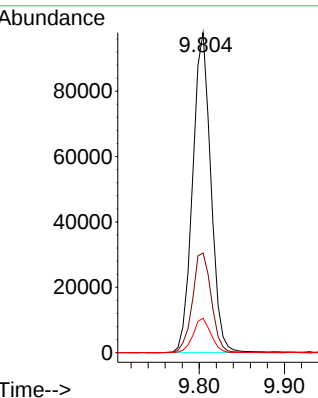
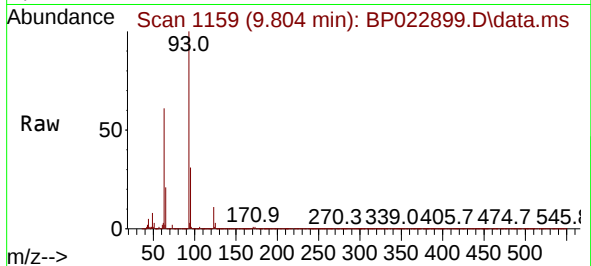
123 10.7 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024

Supervised By :mohammad ahmed 11/08/2024



#29

2,4-Dichlorophenol

Concen: 28.916 ng/ul

RT: 10.051 min Scan# 1201

Delta R.T. 0.006 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

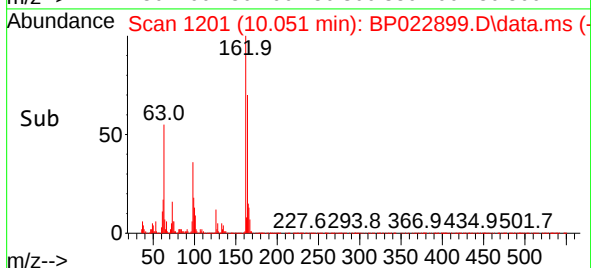
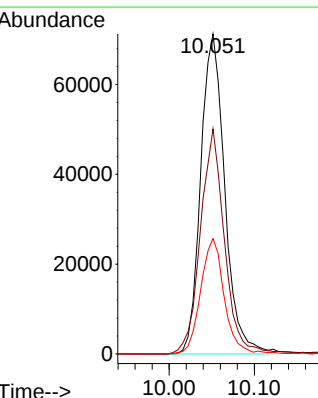
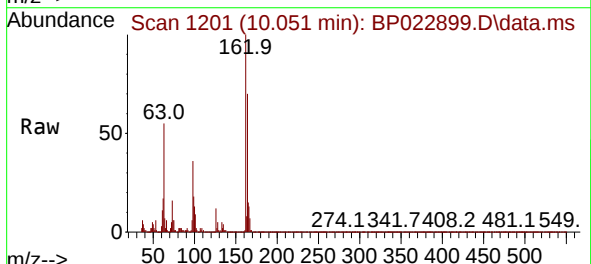
Tgt Ion:162 Resp: 139410

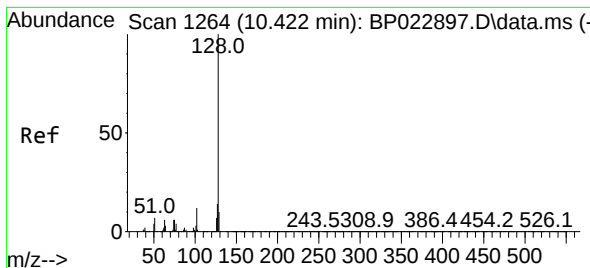
Ion Ratio Lower Upper

162 100

164 70.3 53.5 80.3

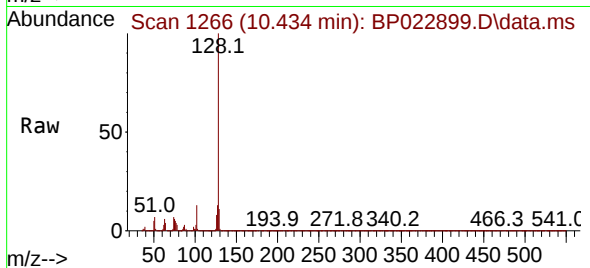
98 36.0 28.6 42.8





#30
Naphthalene
Concen: 26.925 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

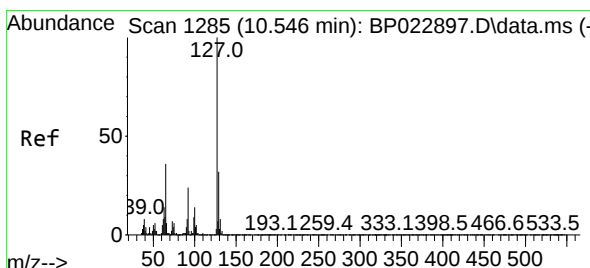
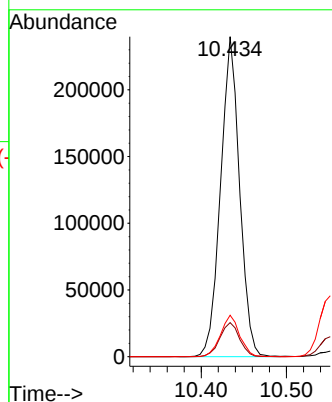
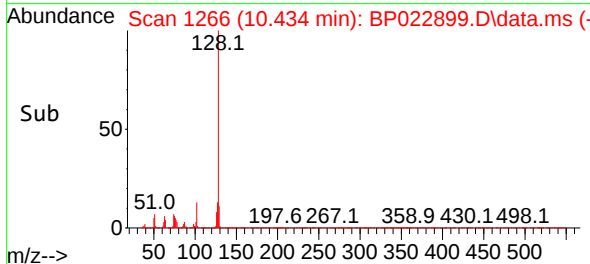
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:128 Resp: 37110
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.0 9.9 14.9

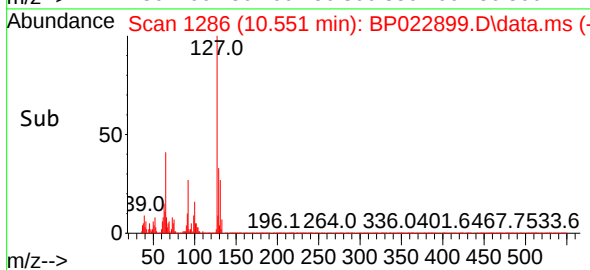
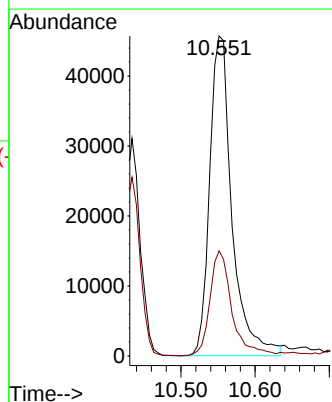
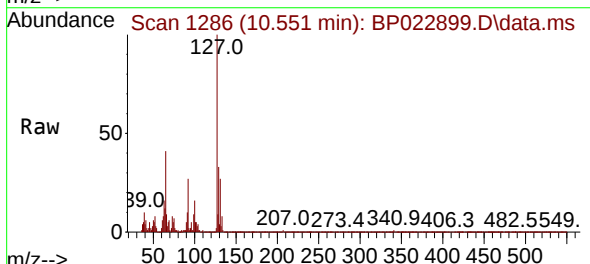
Manual Integrations
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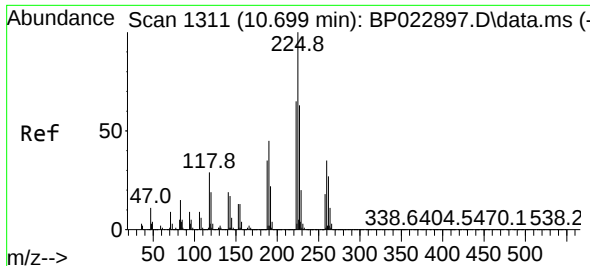
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#32
4-Chloroaniline
Concen: 16.762 ng/ul
RT: 10.551 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

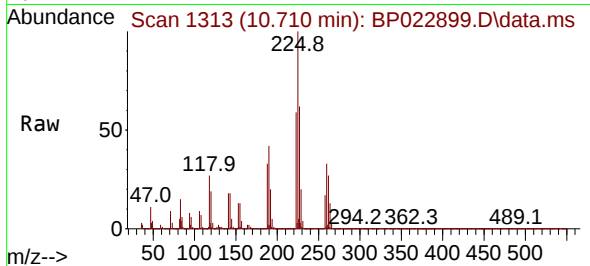
Tgt Ion:127 Resp: 95721
Ion Ratio Lower Upper
127 100
129 32.9 24.6 36.8





#33
Hexachlorobutadiene
Concen: 27.439 ng/ul
RT: 10.710 min Scan# 111498
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

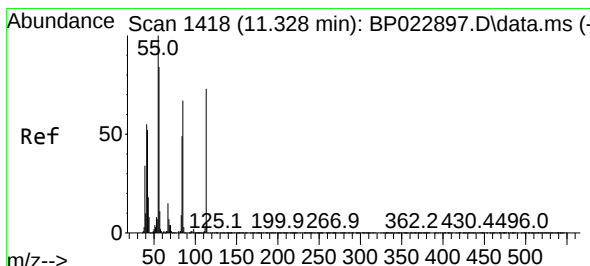
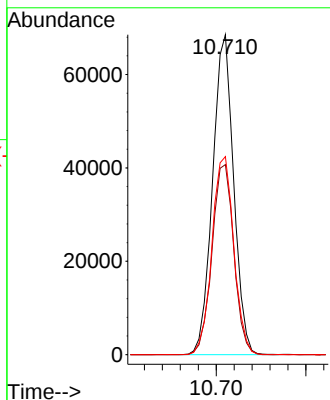
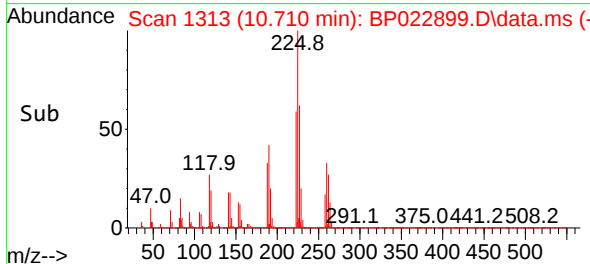
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:225 Resp: 111498
Ion Ratio Lower Upper
225 100
223 59.4 50.2 75.4
227 61.9 51.7 77.5

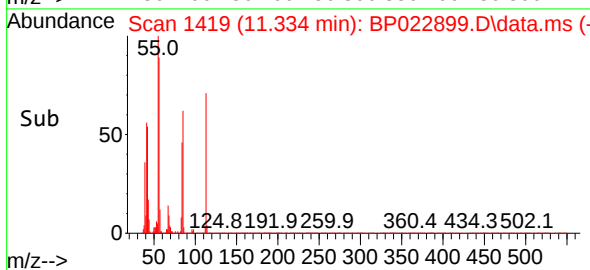
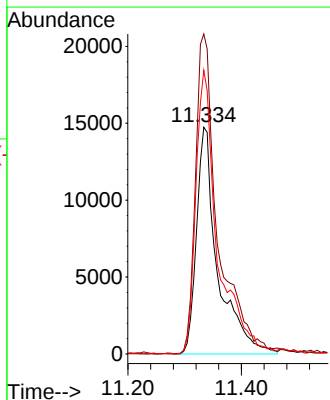
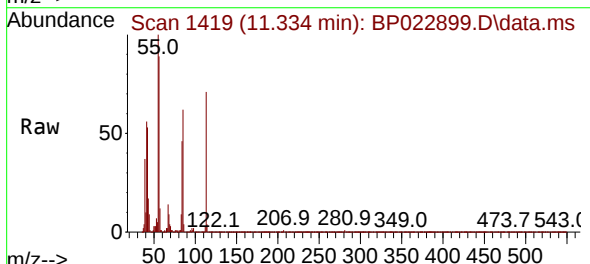
Manual Integrations
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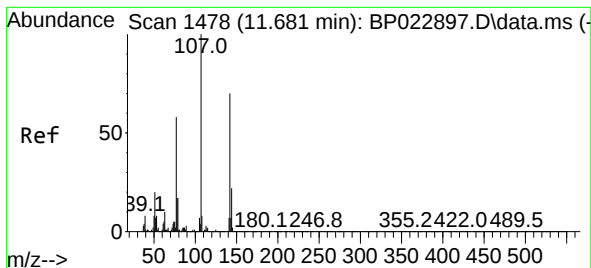
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#34
Caprolactam
Concen: 24.687 ng/ul m
RT: 11.334 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:113 Resp: 38372
Ion Ratio Lower Upper
113 100
55 141.1 130.2 195.2
56 125.1 104.0 156.0





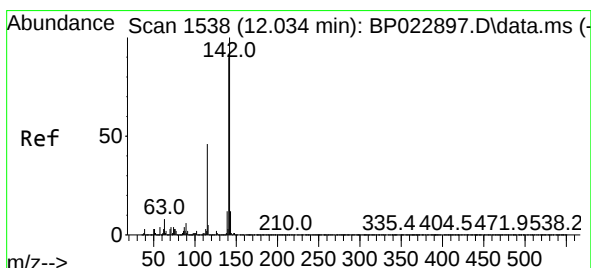
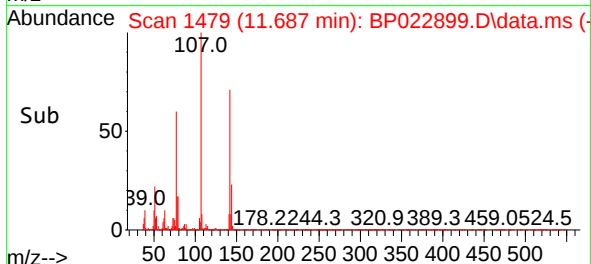
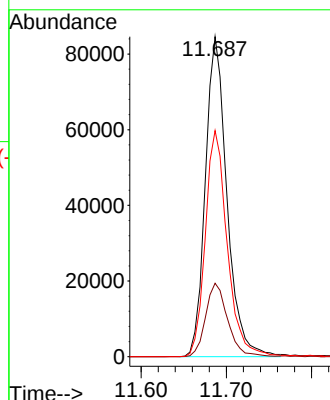
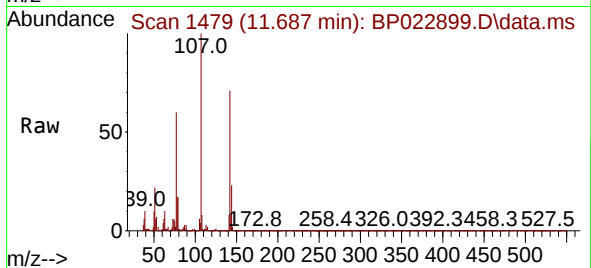
#35
4-Chloro-3-methylphenol
Concen: 28.316 ng/ul
RT: 11.687 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:107 Resp: 14894
Ion Ratio Lower Upper
107 100
144 23.0 18.5 27.7
142 70.6 57.6 86.4

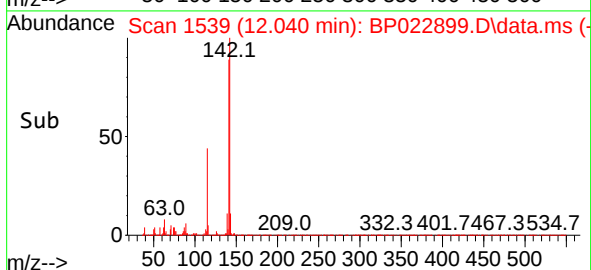
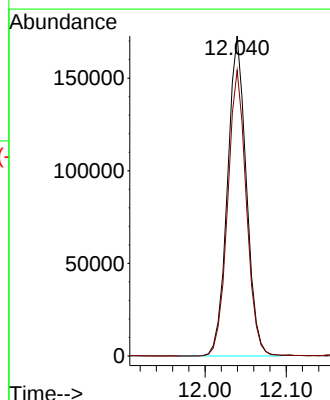
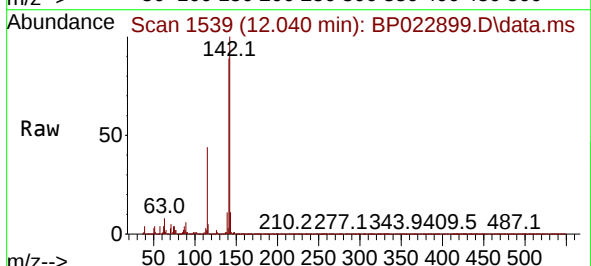
Manual Integrations
APPROVED

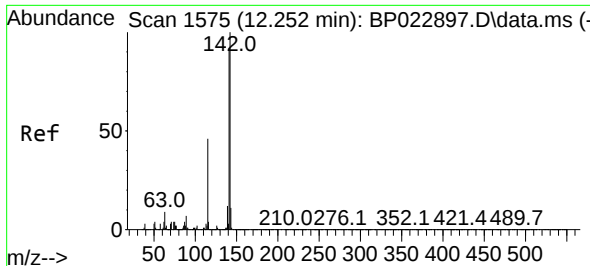
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#36
2-Methylnaphthalene
Concen: 27.522 ng/ul
RT: 12.040 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:142 Resp: 278444
Ion Ratio Lower Upper
142 100
141 89.3 69.8 104.6





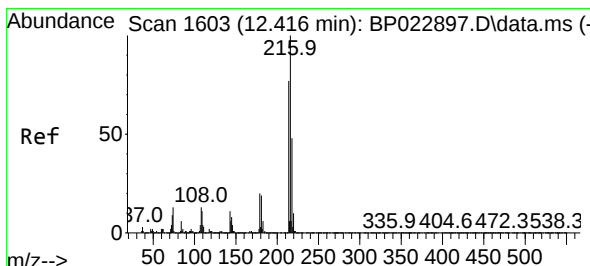
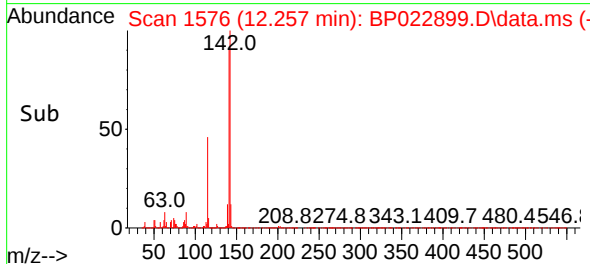
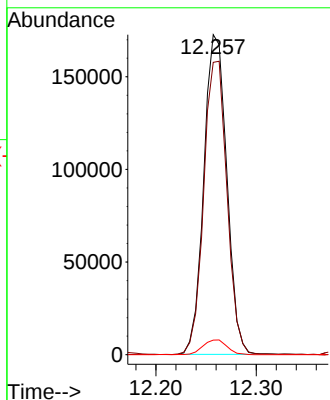
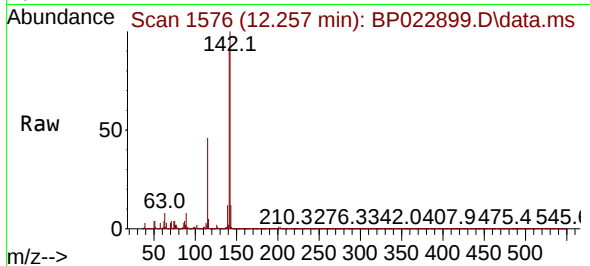
#37
1-Methylnaphthalene
Concen: 26.686 ng/ul
RT: 12.257 min Scan# 1575
Delta R.T. -0.018 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:142 Resp: 275570
Ion Ratio Lower Upper
142 100
141 91.4 74.8 112.2
116 4.6 4.1 6.1

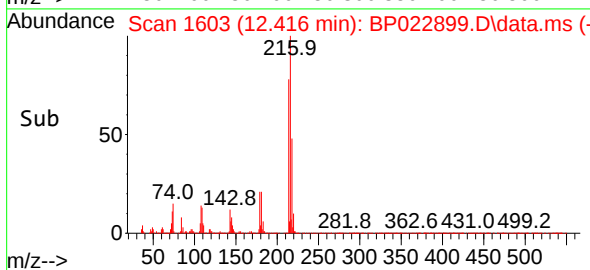
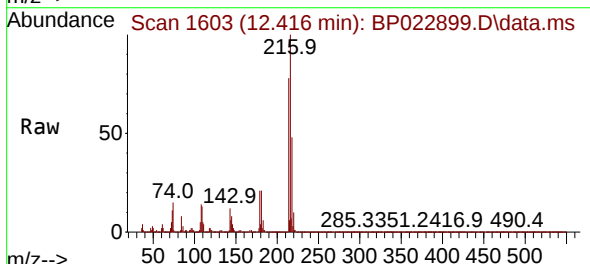
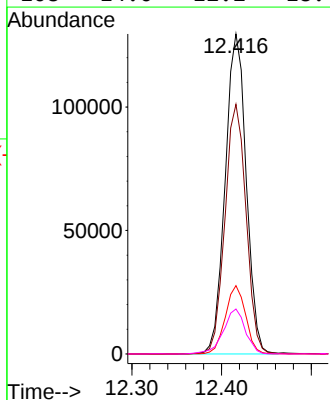
Manual Integrations
APPROVED

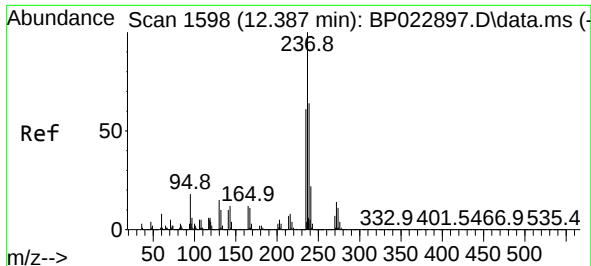
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.969 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

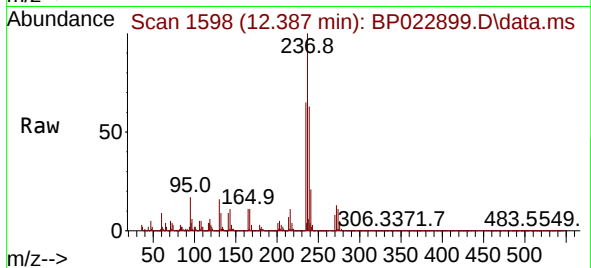
Tgt Ion:216 Resp: 210962
Ion Ratio Lower Upper
216 100
214 78.0 65.9 98.9
179 21.4 17.8 26.6
108 14.0 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 9.530 ng/ul
RT: 12.387 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

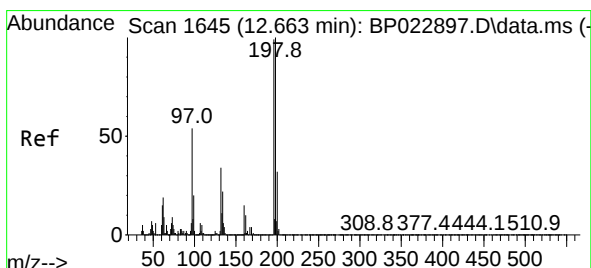
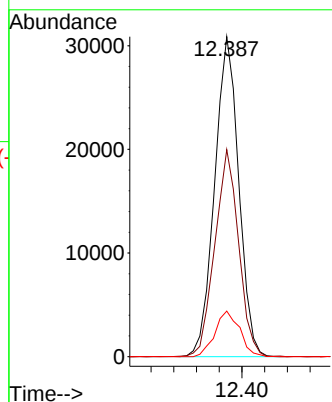
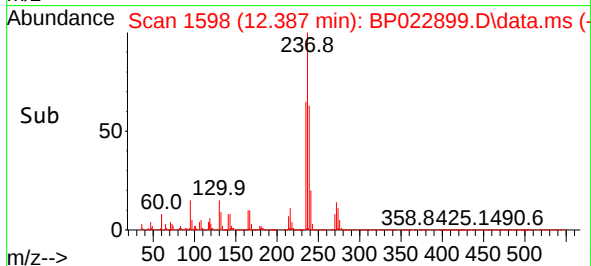
Instrument :
BNA_P
ClientSampleId :
SLCS642



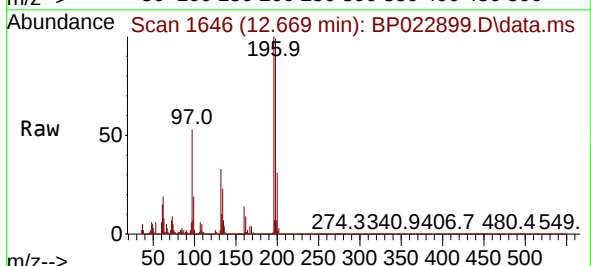
Tgt Ion:237 Resp: 45420
Ion Ratio Lower Upper
237 100
235 64.7 49.8 74.6
272 14.3 11.4 17.0

Manual Integrations
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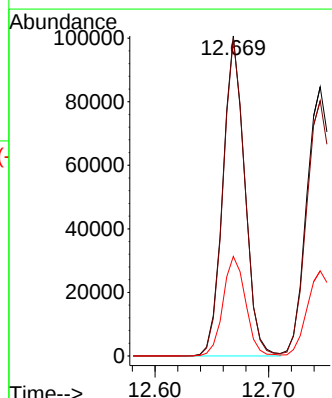
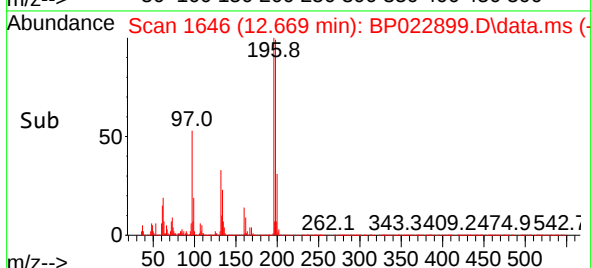
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

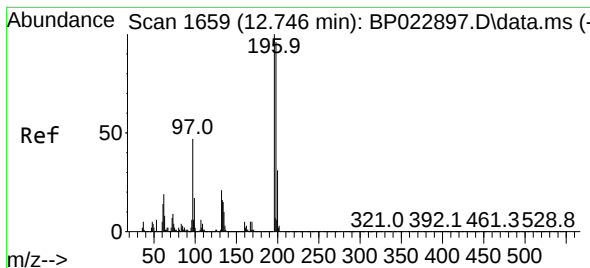


#41
2,4,6-Trichlorophenol
Concen: 27.295 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36



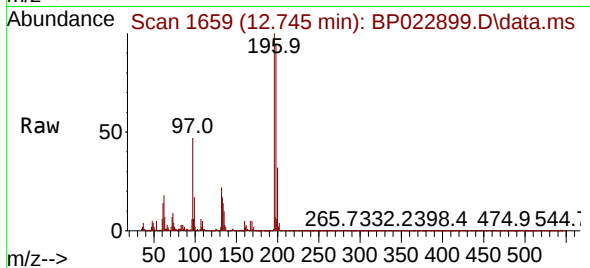
Tgt Ion:196 Resp: 134303
Ion Ratio Lower Upper
196 100
198 99.3 75.8 113.8
200 31.1 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 28.505 ng/ul
RT: 12.745 min Scan# 1659
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

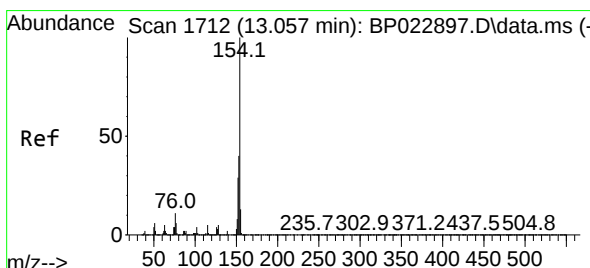
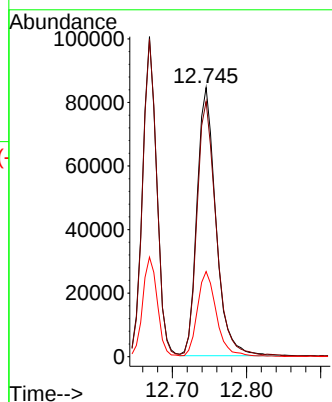
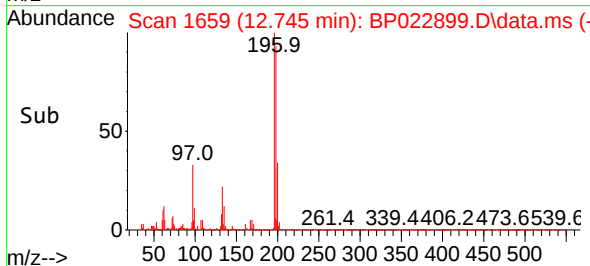
Instrument :
BNA_P
ClientSampleId :
SLCS642



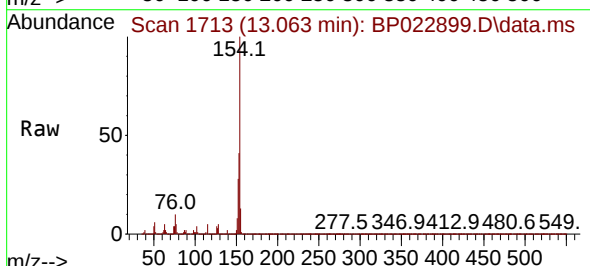
Tgt Ion:196 Resp: 14934
Ion Ratio Lower Upper
196 100
198 94.8 78.0 117.0
200 31.6 27.0 40.4

Manual Integrations
APPROVED

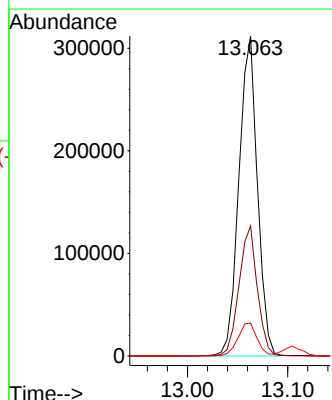
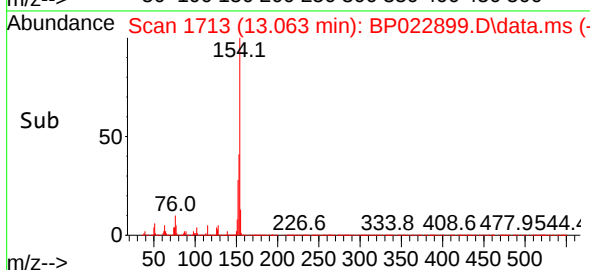
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

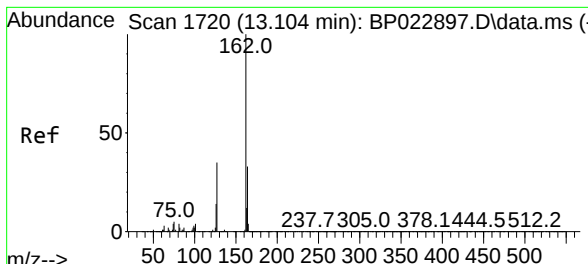


#43
1,1'-Biphenyl
Concen: 26.266 ng/ul
RT: 13.063 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36



Tgt Ion:154 Resp: 400525
Ion Ratio Lower Upper
154 100
153 40.7 32.5 48.7
76 10.3 9.0 13.6





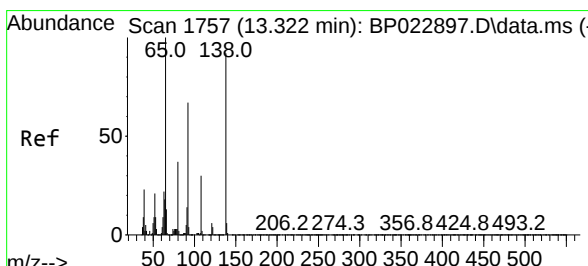
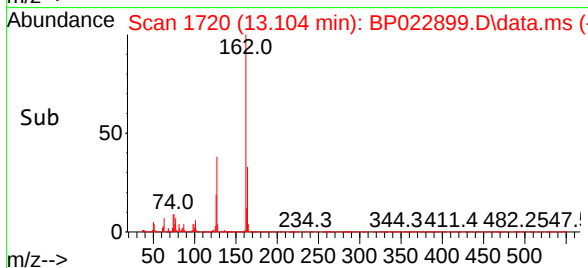
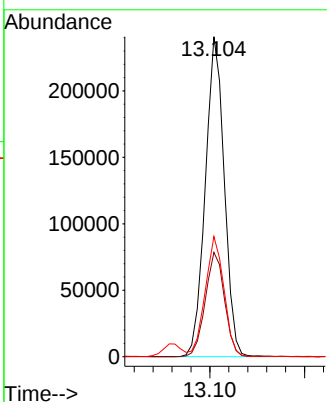
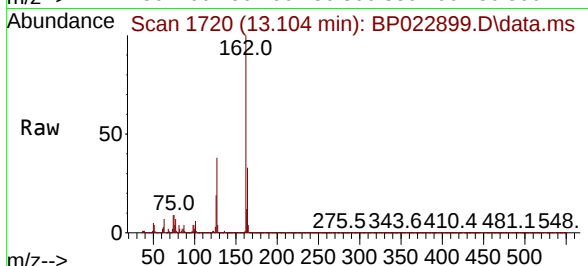
#44
2-Chloronaphthalene
Concen: 26.847 ng/ul
RT: 13.104 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument : BNA_P
ClientSampleId : SLCS642

Tgt Ion:	162	Resp:	33513
Ion Ratio	Lower	Upper	
162	100		
164	32.6	26.2	39.4
127	37.5	28.8	43.2

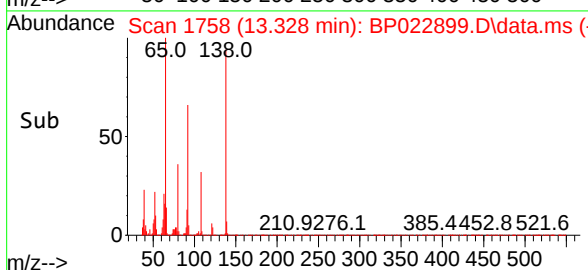
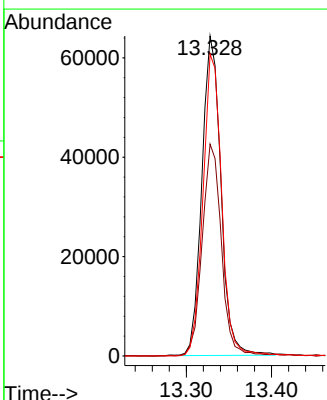
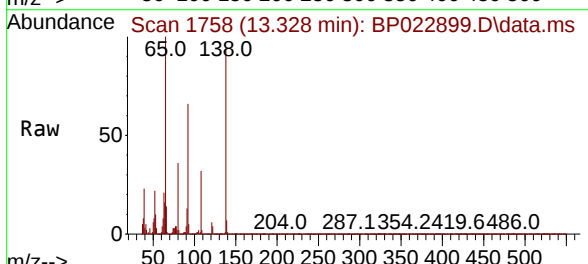
Manual Integrations
APPROVED

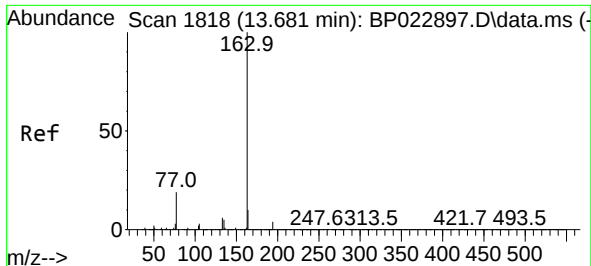
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#45
2-Nitroaniline
Concen: 26.792 ng/ul
RT: 13.328 min Scan# 1758
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

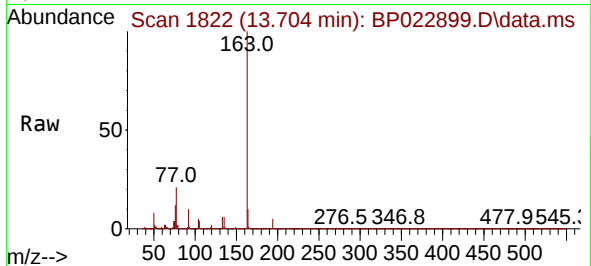
Tgt Ion:	65	Resp:	99863
Ion Ratio	Lower	Upper	
65	100		
92	66.2	55.4	83.2
138	94.3	71.4	107.0





#47
Dimethylphthalate
Concen: 24.984 ng/ul
RT: 13.704 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

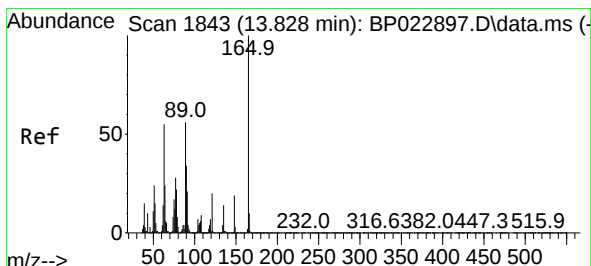
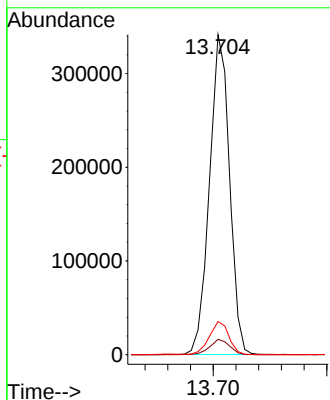
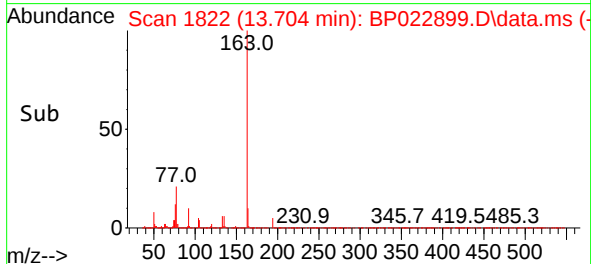
Instrument :
BNA_P
ClientSampleId :
SLCS642



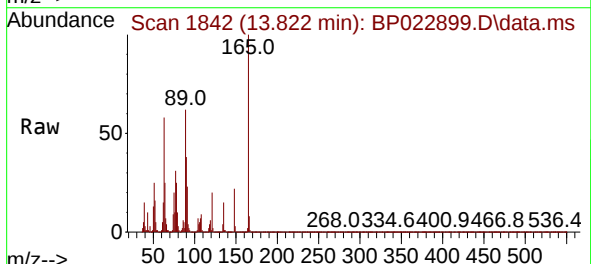
Tgt Ion:163 Resp: 418440
Ion Ratio Lower Upper
163 100
194 4.8 3.5 5.3
164 10.3 8.2 12.4

Manual Integrations
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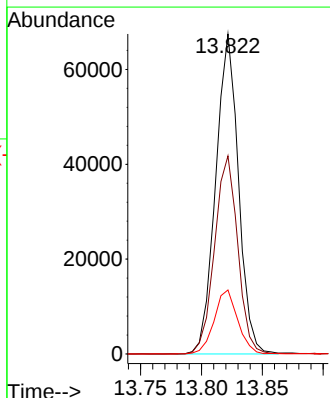
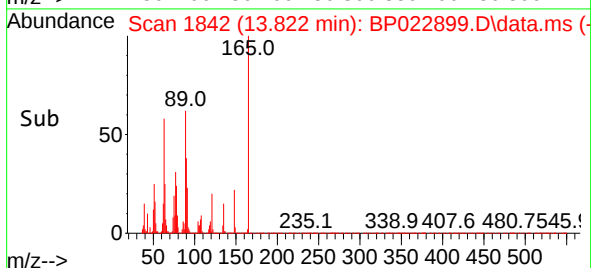
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

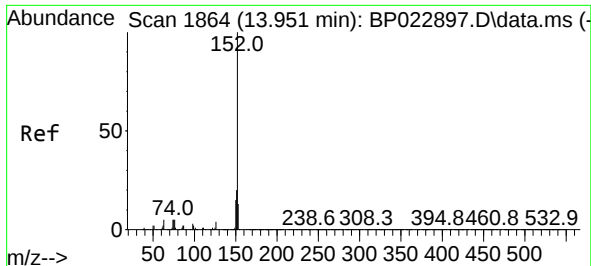


#48
2,6-Dinitrotoluene
Concen: 27.732 ng/ul
RT: 13.822 min Scan# 1842
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36



Tgt Ion:165 Resp: 87854
Ion Ratio Lower Upper
165 100
89 61.9 50.2 75.4
121 20.0 17.1 25.7





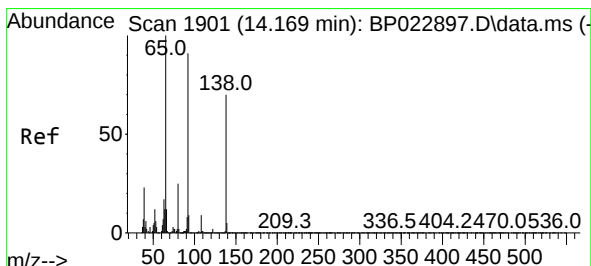
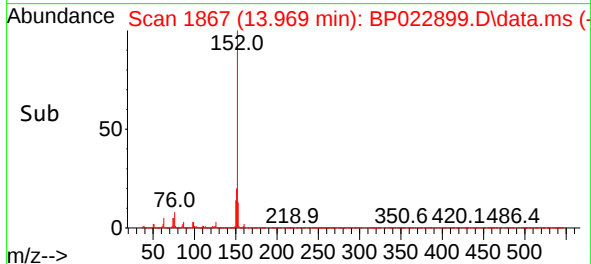
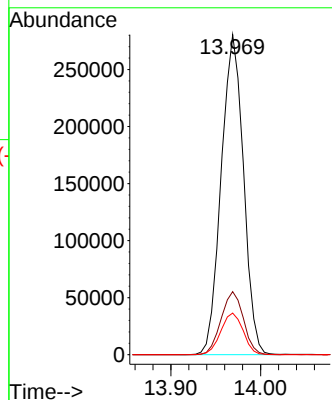
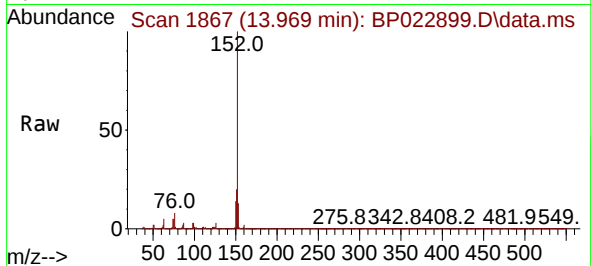
#50
Acenaphthylene
Concen: 26.113 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:152 Resp: 48382
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.0 10.3 15.5

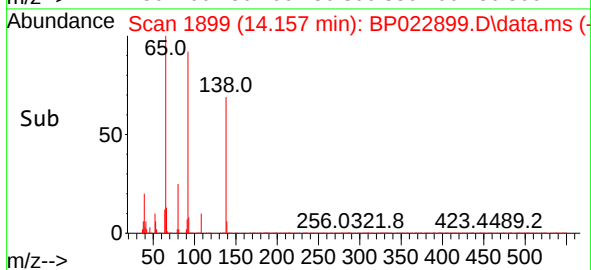
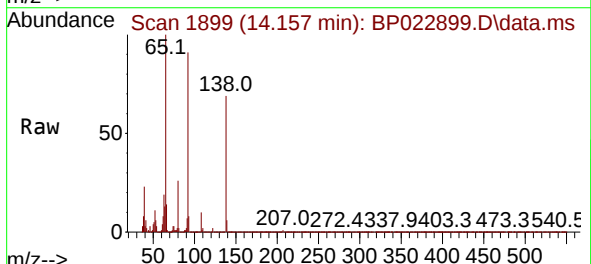
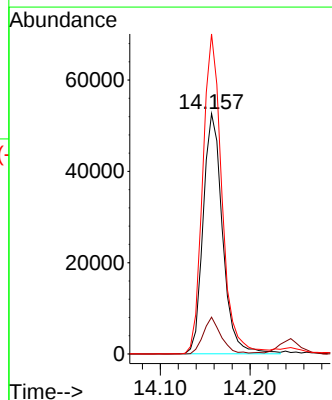
Manual Integrations
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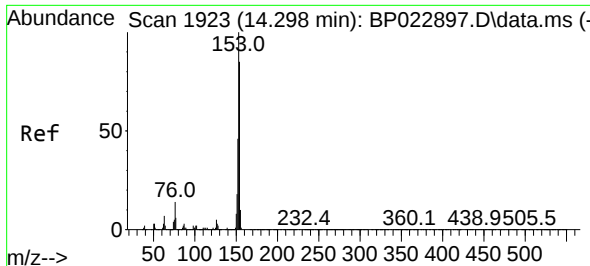
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#51
3-Nitroaniline
Concen: 26.543 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

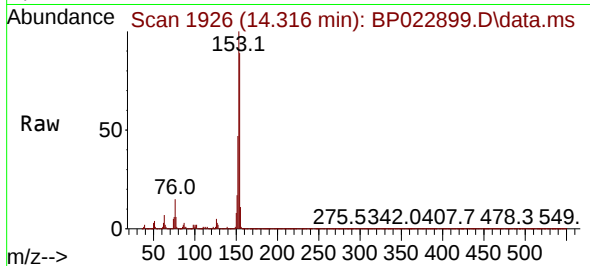
Tgt Ion:138 Resp: 78979
Ion Ratio Lower Upper
138 100
108 15.3 9.7 14.5#
92 133.1 106.7 160.1





#52
Acenaphthene
Concen: 26.509 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

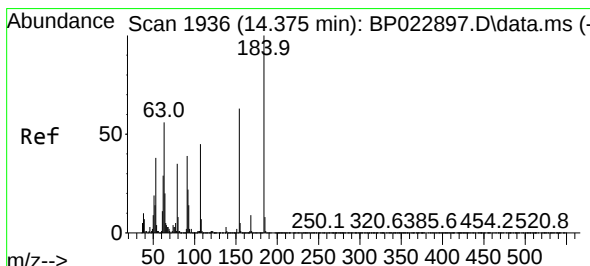
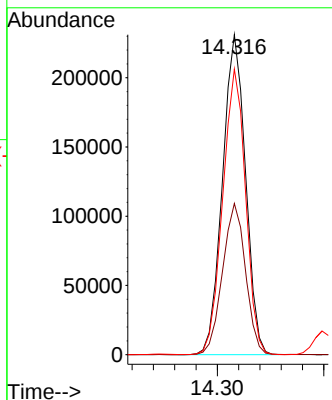
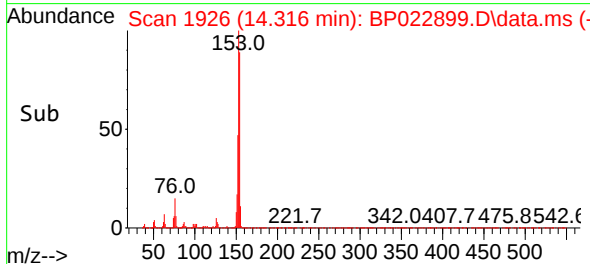
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:153 Resp: 347310
Ion Ratio Lower Upper
153 100
152 47.2 37.8 56.6
154 89.2 69.5 104.3

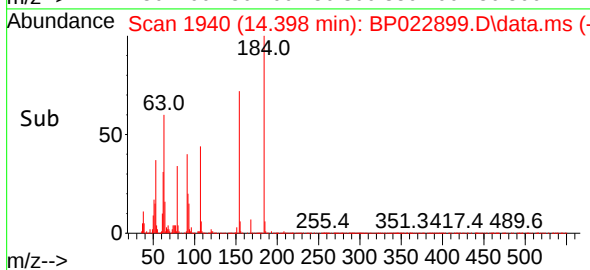
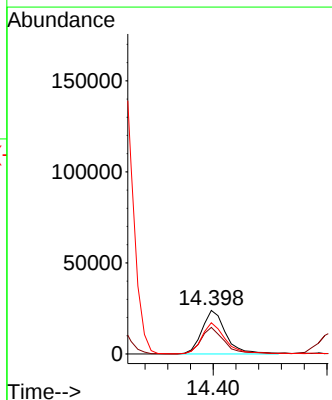
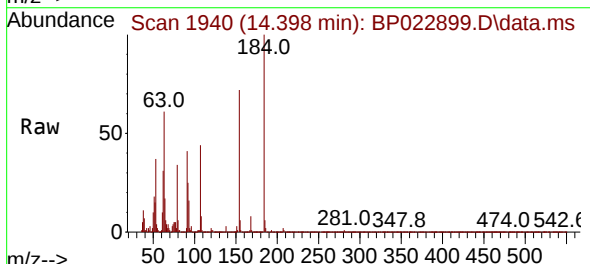
Manual Integrations
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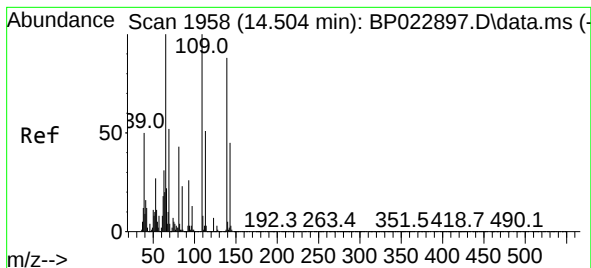
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#53
2,4-Dinitrophenol
Concen: 14.947 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:184 Resp: 34839
Ion Ratio Lower Upper
184 100
63 60.9 46.5 69.7
154 71.7 53.3 79.9





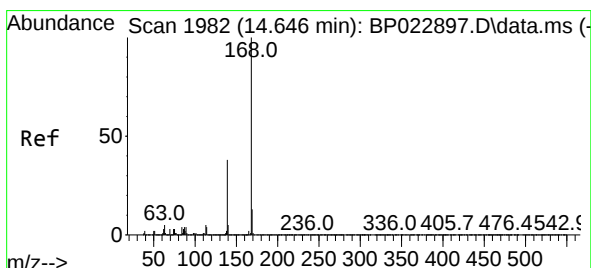
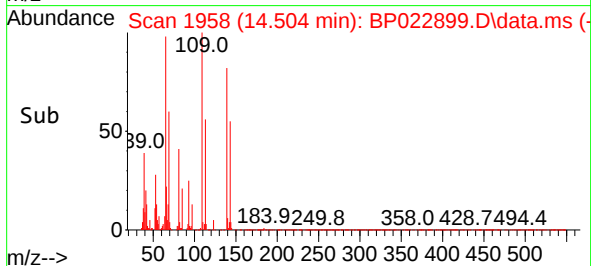
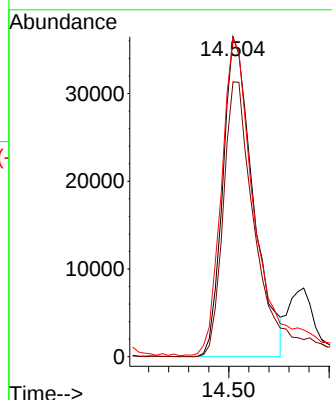
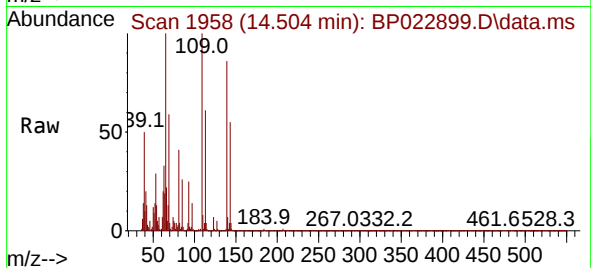
#55
4-Nitrophenol
Concen: 24.368 ng/ul
RT: 14.504 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:109 Resp: 7626
Ion Ratio Lower Upper
109 100
139 85.9 76.4 114.6
65 99.6 87.4 131.0

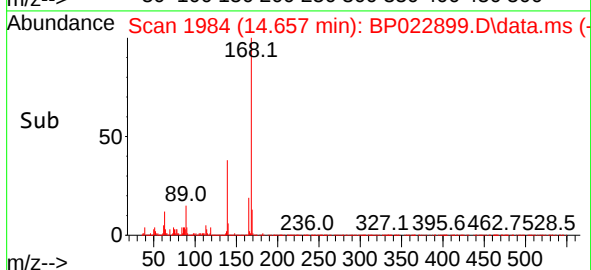
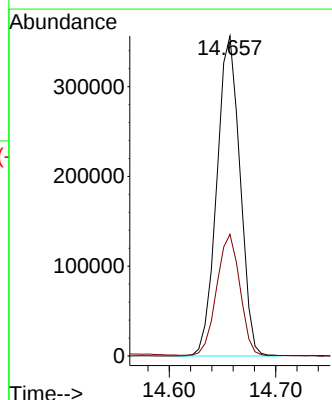
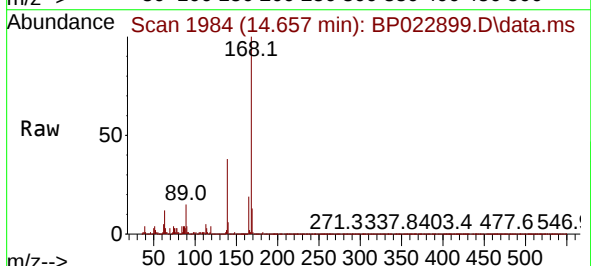
Manual Integrations
APPROVED

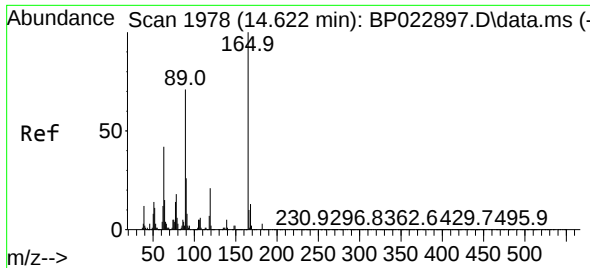
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#56
Dibenzofuran
Concen: 27.387 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

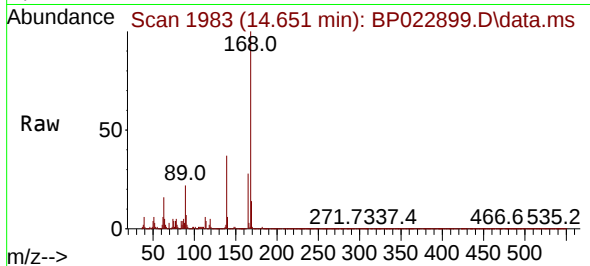
Tgt Ion:168 Resp: 538999
Ion Ratio Lower Upper
168 100
139 38.0 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 28.494 ng/ul
RT: 14.651 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

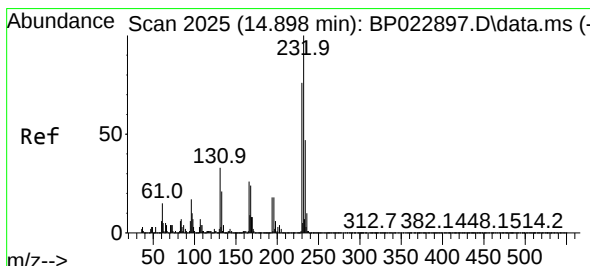
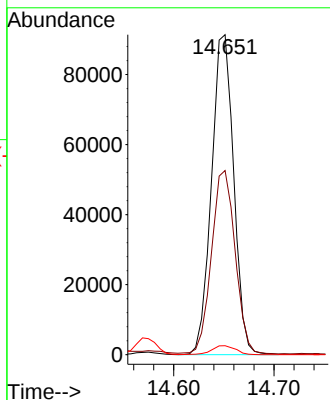
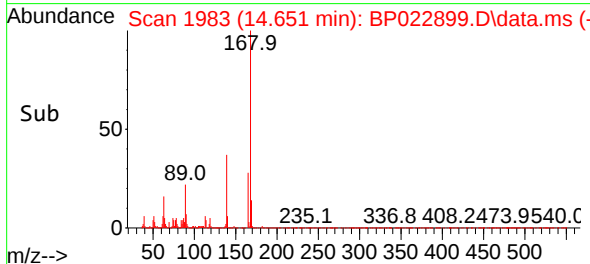
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:165 Resp: 14027
Ion Ratio Lower Upper
165 100
63 57.6 35.3 52.9
182 2.8 2.6 4.0

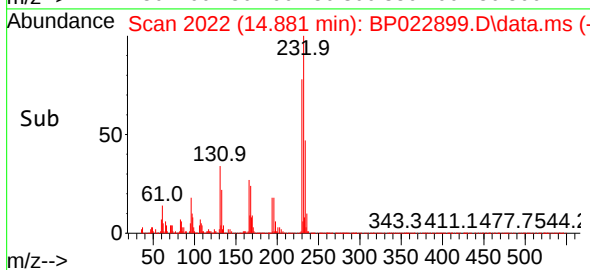
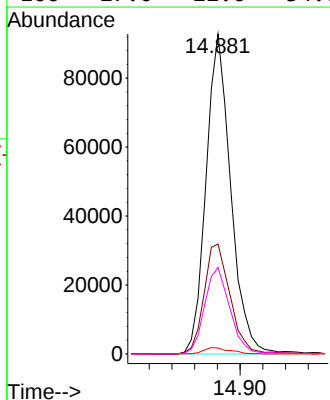
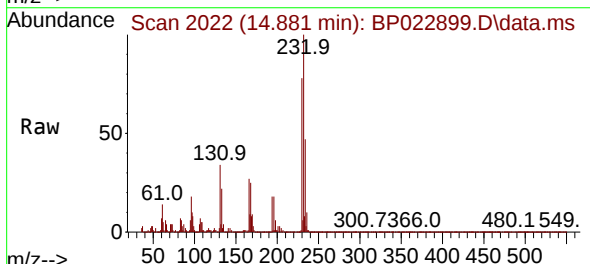
Manual Integrations
APPROVED

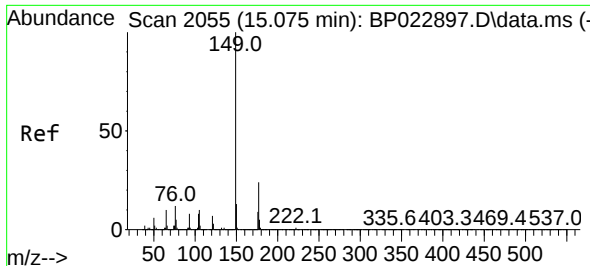
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.613 ng/ul
RT: 14.881 min Scan# 2022
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:232 Resp: 139922
Ion Ratio Lower Upper
232 100
131 34.3 29.0 43.4
130 1.9 1.9 2.9
166 27.0 22.6 34.0





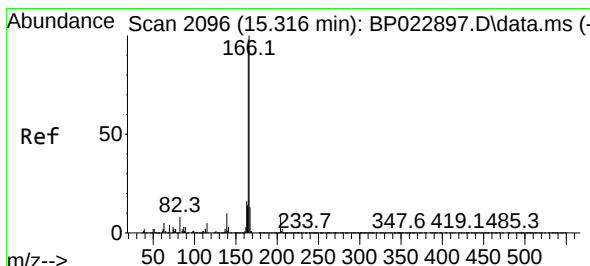
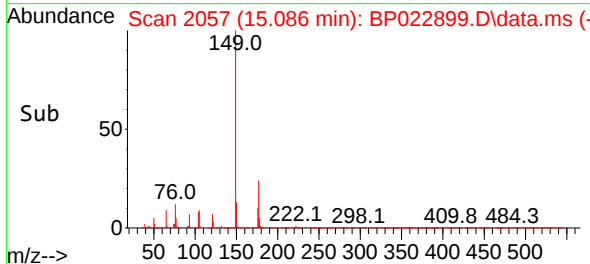
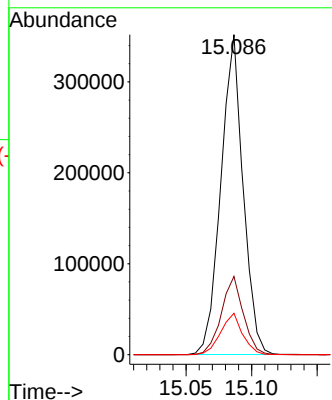
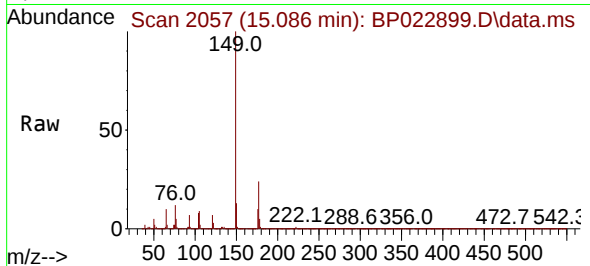
#59
Diethylphthalate
Concen: 25.713 ng/ul
RT: 15.086 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:149 Resp: 413170
Ion Ratio Lower Upper
149 100
177 24.4 19.9 29.9
150 12.9 10.2 15.4

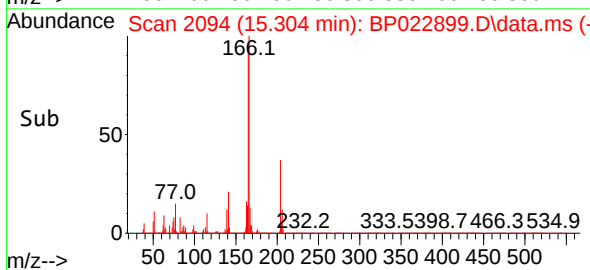
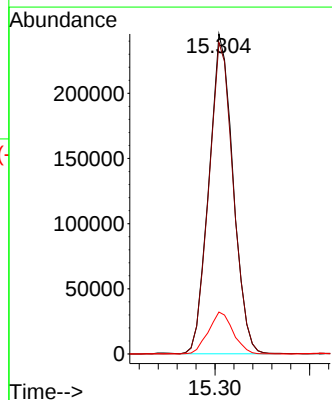
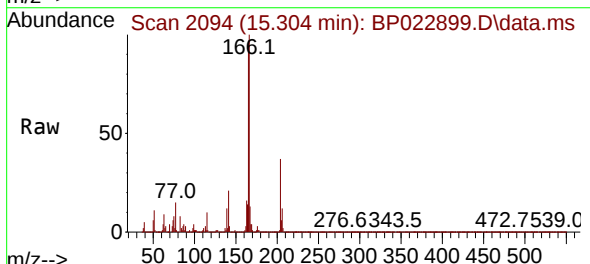
Manual Integrations
APPROVED

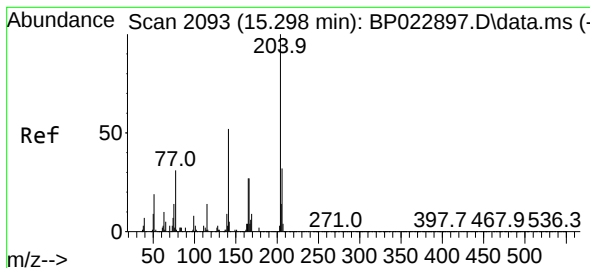
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#61
Fluorene
Concen: 27.133 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

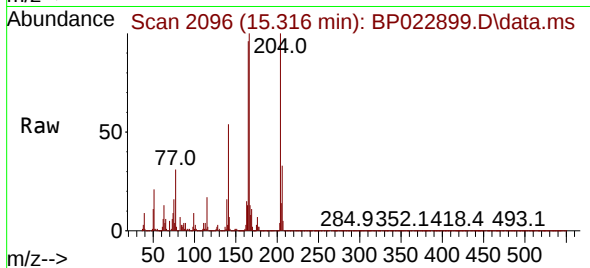
Tgt Ion:166 Resp: 435095
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.6
167 13.1 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 27.459 ng/ul
RT: 15.316 min Scan# 2096
Delta R.T. 0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

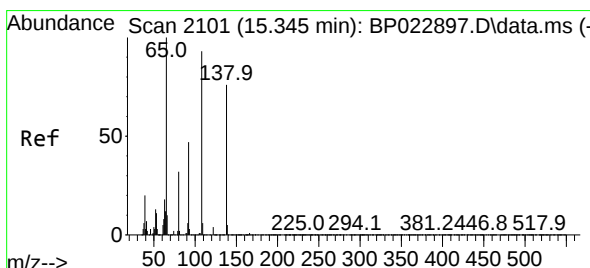
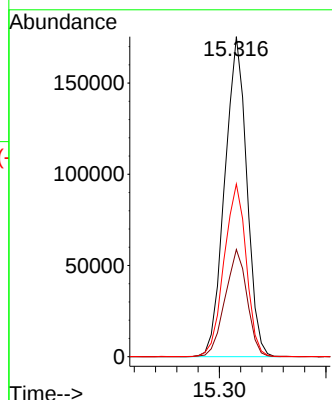
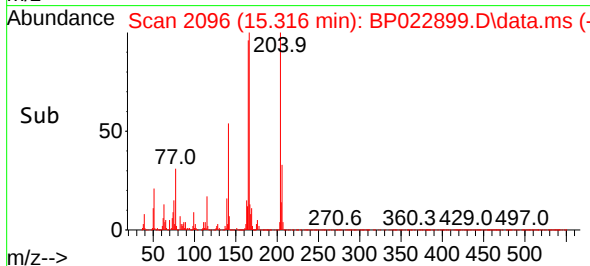
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:204 Resp: 251798
Ion Ratio Lower Upper
204 100
206 33.5 26.4 39.6
141 53.9 42.6 63.8

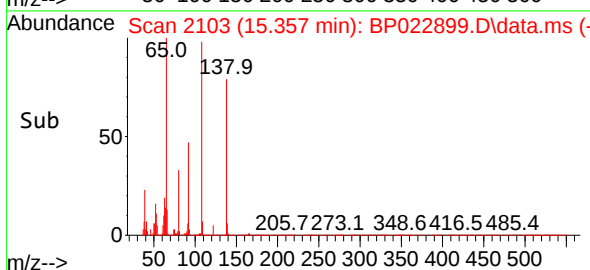
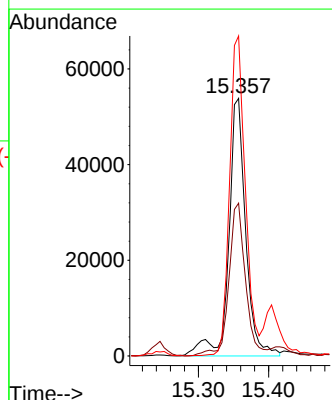
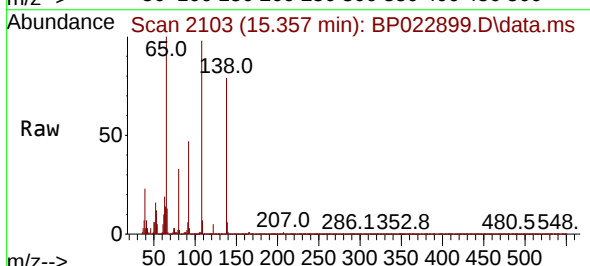
Manual Integrations
APPROVED

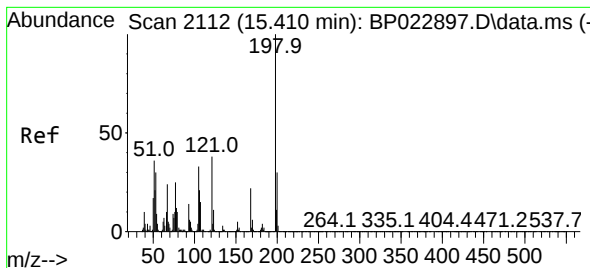
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#63
4-Nitroaniline
Concen: 30.255 ng/ul m
RT: 15.357 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:138 Resp: 90585
Ion Ratio Lower Upper
138 100
92 59.3 49.1 73.7
108 124.2 90.6 136.0





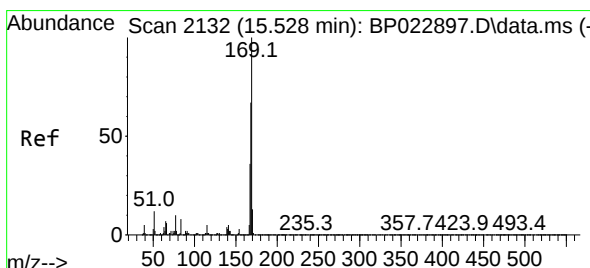
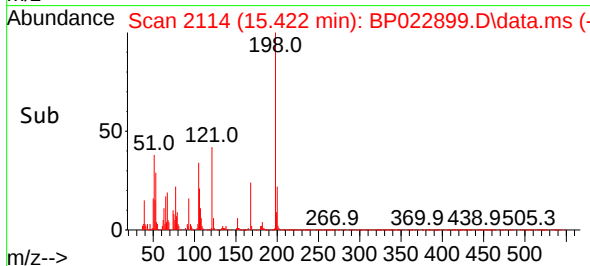
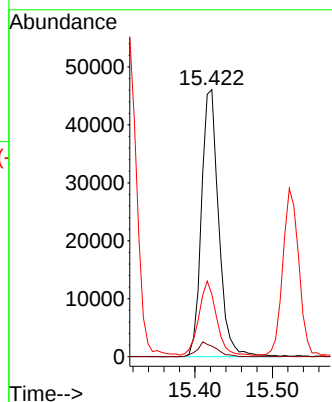
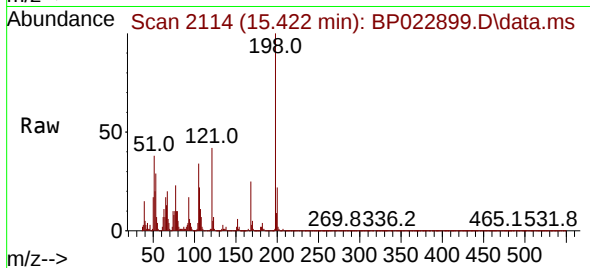
#66
4,6-Dinitro-2-methylphenol
Concen: 19.010 ng/ul
RT: 15.422 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:198 Resp: 7111
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.2
77 23.3 19.4 29.0

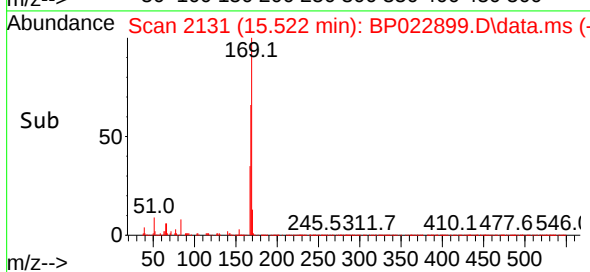
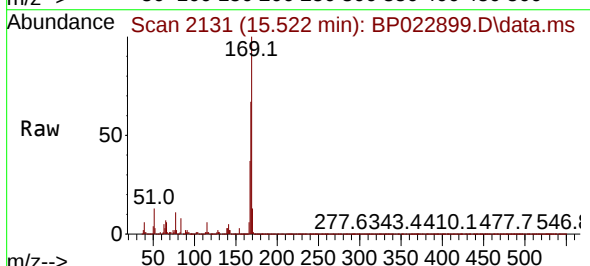
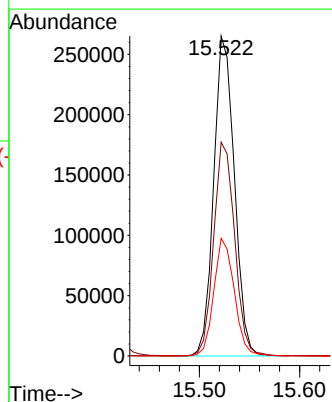
Manual Integrations
APPROVED

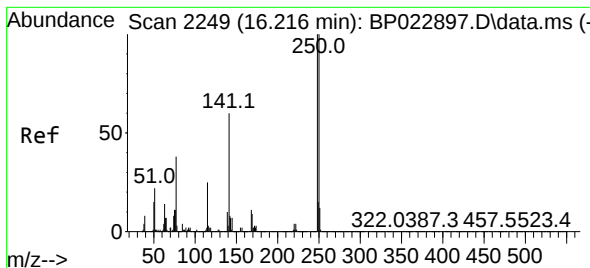
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#67
N-Nitrosodiphenylamine
Concen: 26.817 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

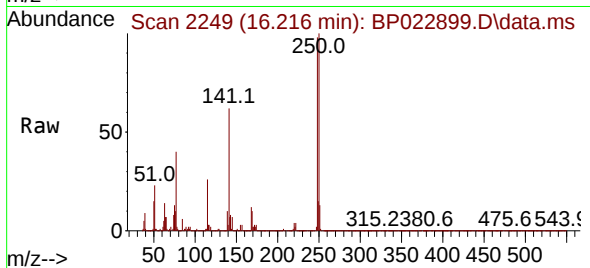
Tgt Ion:169 Resp: 379236
Ion Ratio Lower Upper
169 100
168 66.8 53.4 80.0
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 28.091 ng/ul
RT: 16.216 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

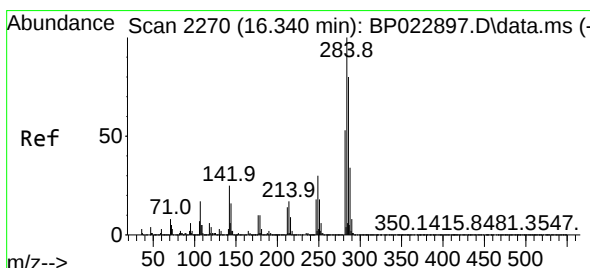
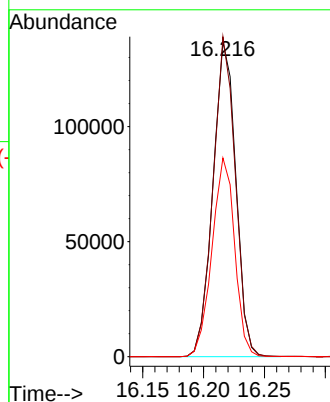
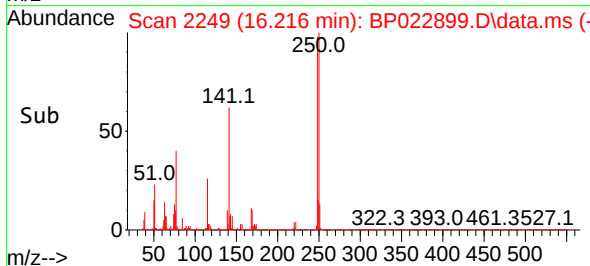
Instrument :
BNA_P
ClientSampleId :
SLCS642



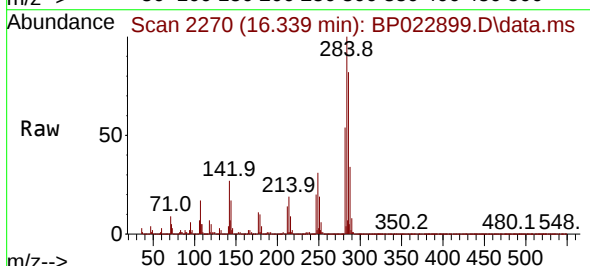
Tgt Ion:248 Resp: 178890
Ion Ratio Lower Upper
248 100
250 101.6 76.0 114.0
141 63.1 49.0 73.6

Manual Integrations
APPROVED

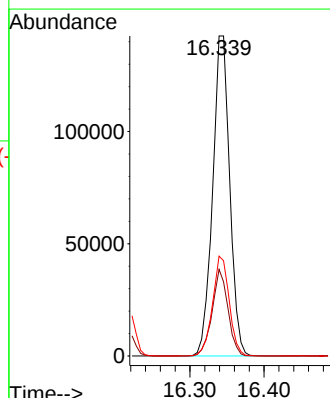
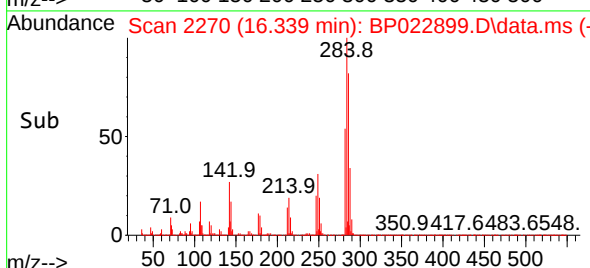
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

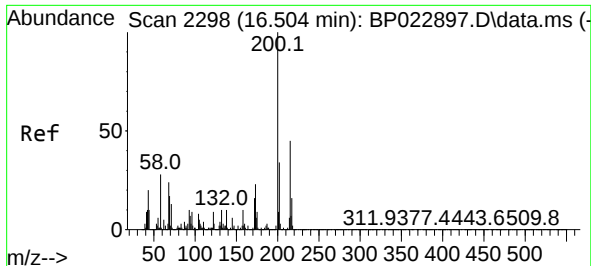


#69
Hexachlorobenzene
Concen: 29.076 ng/ul
RT: 16.339 min Scan# 2270
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36



Tgt Ion:284 Resp: 227910
Ion Ratio Lower Upper
284 100
142 27.0 21.8 32.8
249 31.2 24.8 37.2





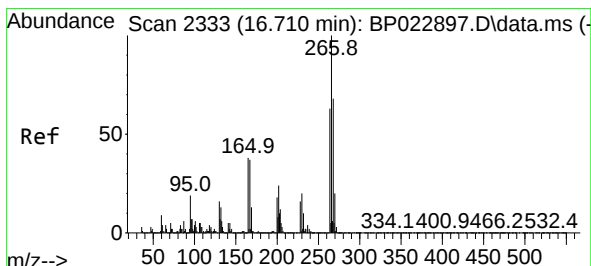
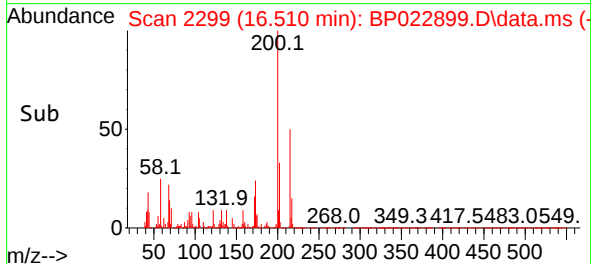
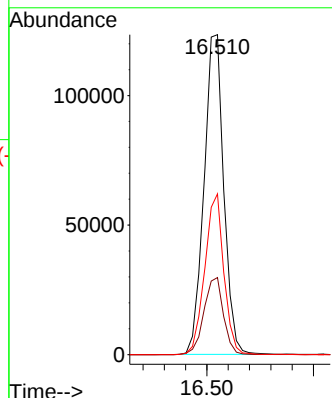
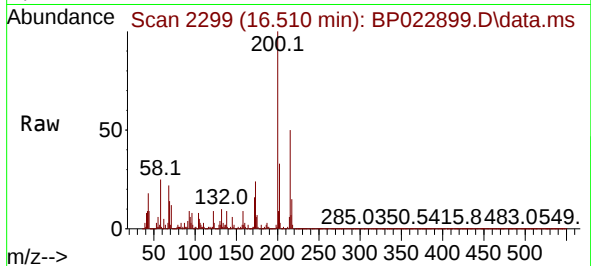
#70
Atrazine
Concen: 27.084 ng/ul
RT: 16.510 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Instrument :
BNA_P
ClientSampleId :
SLCS642

Tgt Ion:200 Resp: 15920
Ion Ratio Lower Upper
200 100
173 24.1 18.0 27.0
215 50.2 35.0 52.4

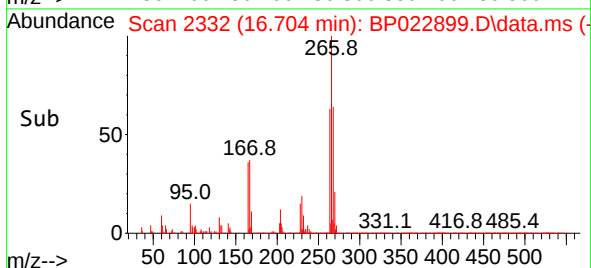
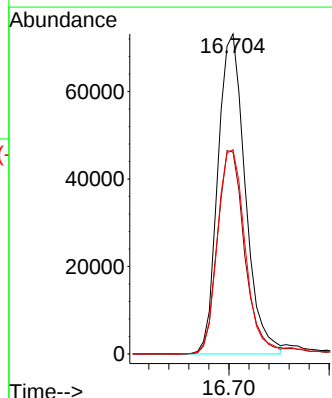
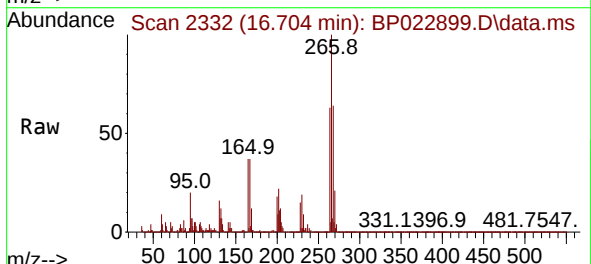
Manual Integrations
APPROVED

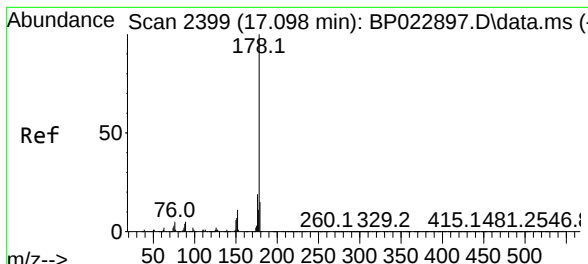
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#71
Pentachlorophenol
Concen: 27.419 ng/ul
RT: 16.704 min Scan# 2332
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:266 Resp: 138194
Ion Ratio Lower Upper
266 100
264 63.1 52.4 78.6
268 63.9 53.0 79.4





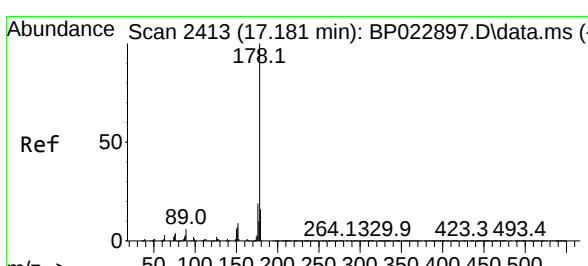
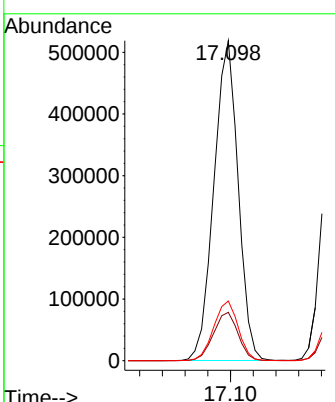
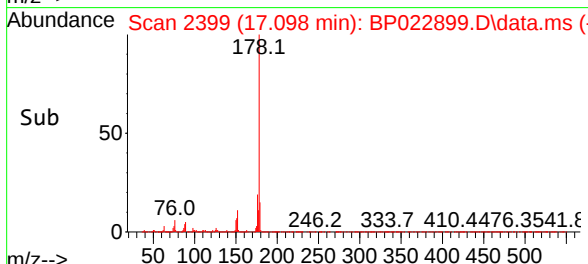
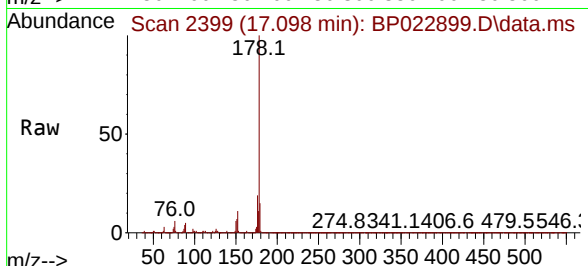
#72
 Phenanthrene
 Concen: 27.186 ng/ul
 RT: 17.098 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36

Instrument : BNA_P
 ClientSampleId : SLCS642

Tgt Ion:178	Resp: 76805
Ion Ratio	Lower Upper
178 100	
179 15.1	12.2 18.4
176 18.6	15.7 23.5

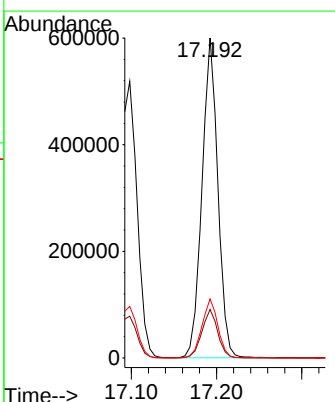
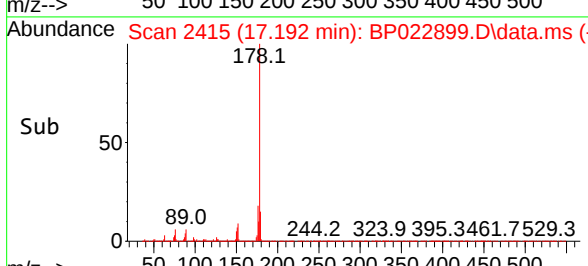
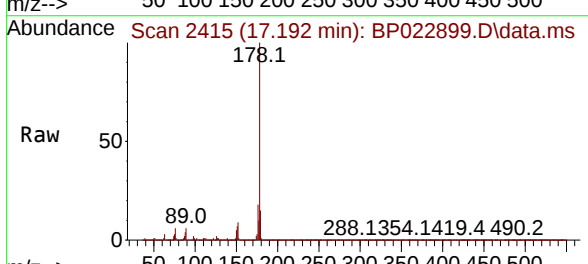
Manual Integrations
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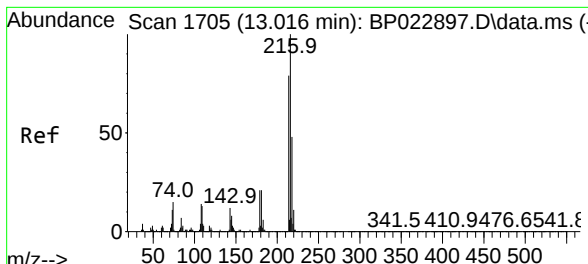
Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



#74
 Anthracene
 Concen: 27.452 ng/ul
 RT: 17.192 min Scan# 2415
 Delta R.T. -0.006 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36

Tgt Ion:178	Resp: 773998		
Ion Ratio	Lower	Upper	
178 100			
179 15.2	12.0	18.0	
176 18.4	15.0	22.4	



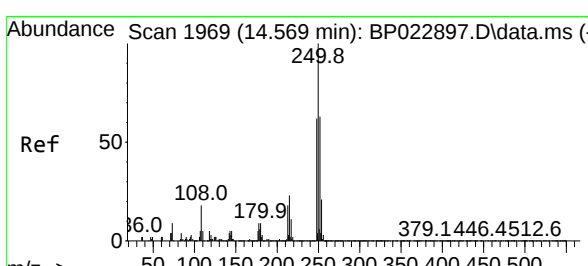
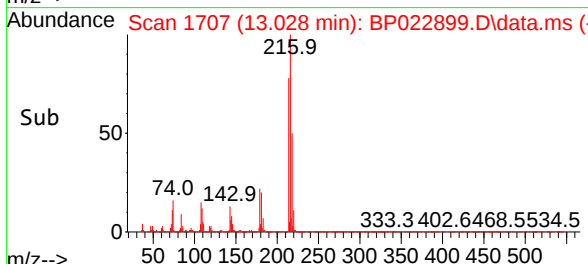
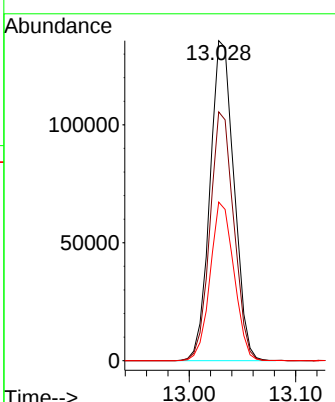
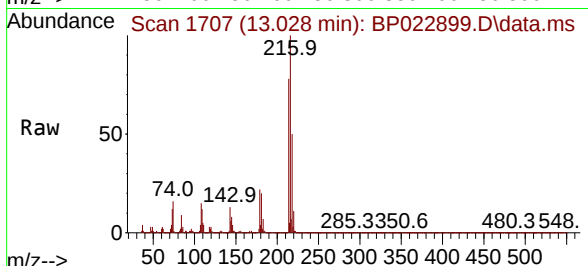


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 26.454 ng/uL
 RT: 13.028 min Scan# 1707
 Delta R.T. -0.006 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36

Instrument : BNA_P
 ClientSampleId : SLCS642

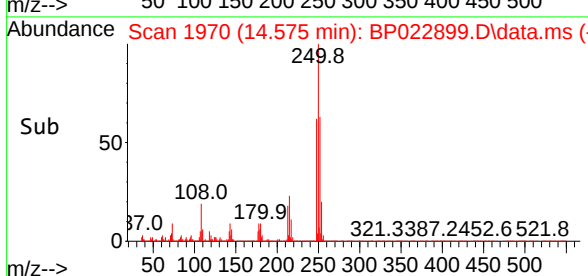
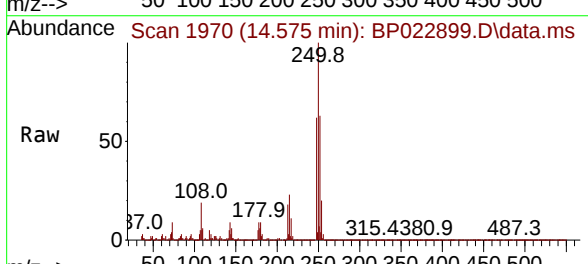
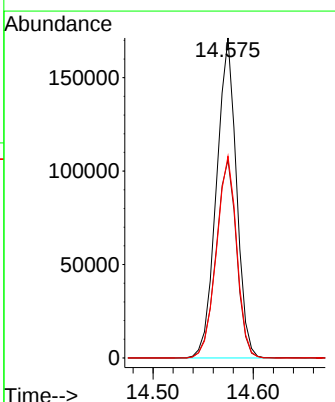
Tgt Ion:	216	Resp:	21270
Ion Ratio	Lower	Upper	
216	100		
214	77.8	64.4	96.6
218	49.5	37.6	56.4

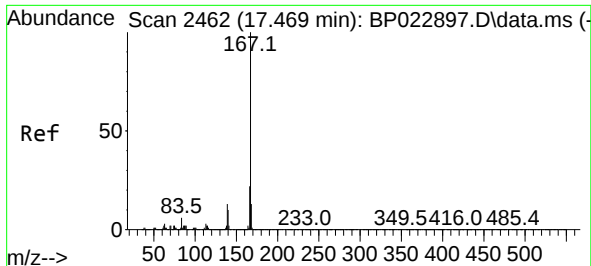
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



#76
 Pentachlorobenzene
 Concen: 26.662 ng/uL
 RT: 14.575 min Scan# 1970
 Delta R.T. 0.006 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36

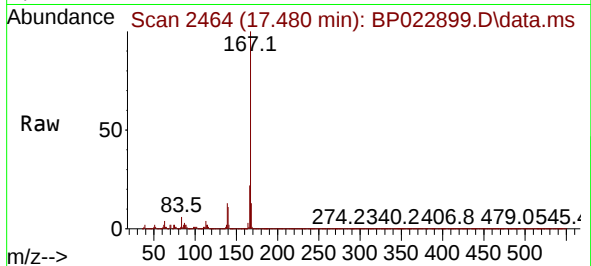
Tgt Ion:	250	Resp:	236986
Ion Ratio	Lower	Upper	
250	100		
248	61.8	51.1	76.7
252	63.1	51.7	77.5





#77
 Carbazole
 Concen: 27.109 ng/ul
 RT: 17.480 min Scan# 2464
 Delta R.T. -0.006 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36

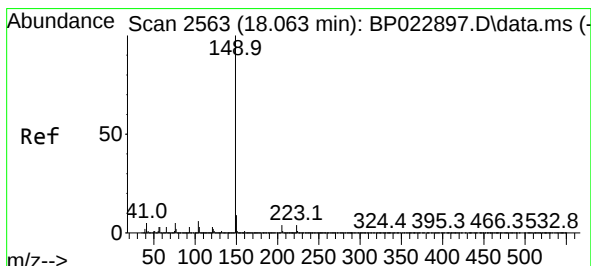
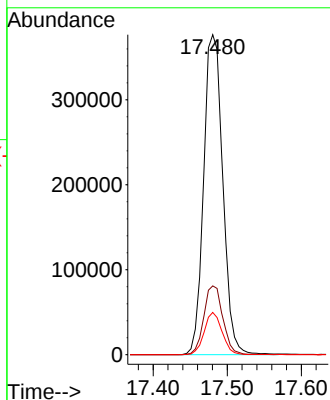
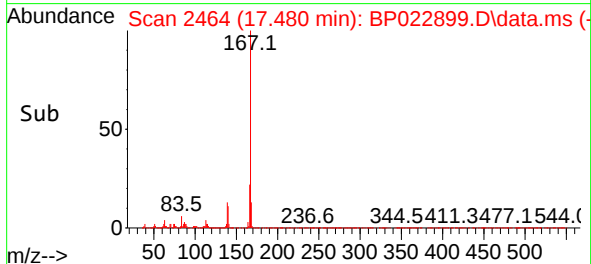
Instrument :
 BNA_P
 ClientSampleId :
 SLCS642



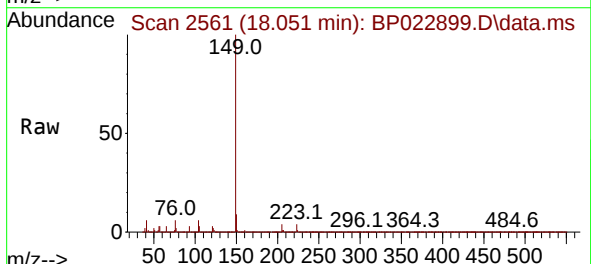
Tgt Ion:167 Resp: 676300
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.0 25.6
 139 13.2 10.3 15.5

Manual Integrations
 APPROVED

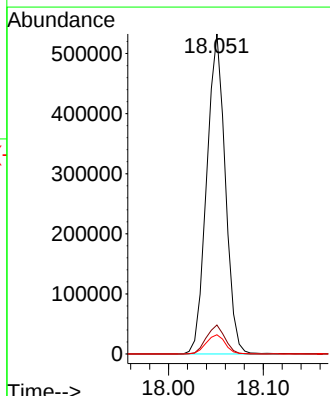
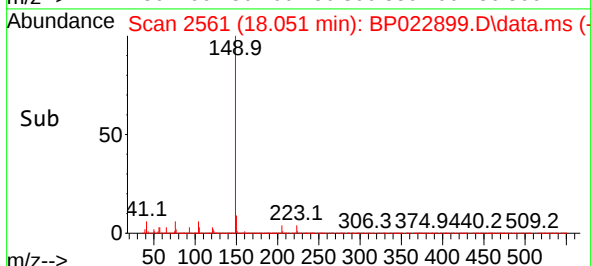
Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024

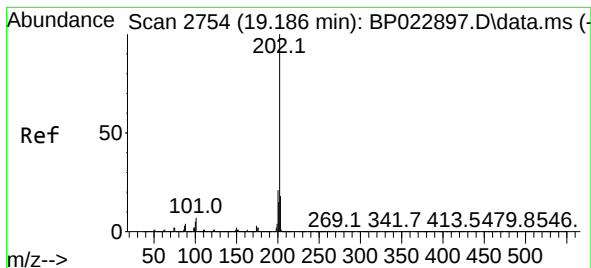


#78
 Di-n-butylphthalate
 Concen: 26.273 ng/ul
 RT: 18.051 min Scan# 2561
 Delta R.T. -0.006 min
 Lab File: BP022899.D
 Acq: 06 Nov 2024 18:36



Tgt Ion:149 Resp: 725244
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.0 4.8 7.2





#80

Fluoranthene

Concen: 28.701 ng/ul

RT: 19.180 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

SLCS642

Tgt Ion:202 Resp: 99911

Ion Ratio Lower Upper

202 100

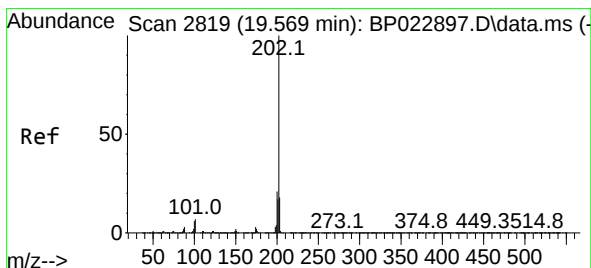
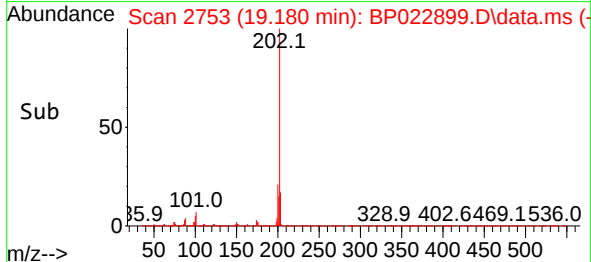
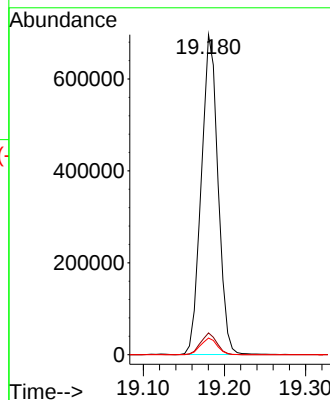
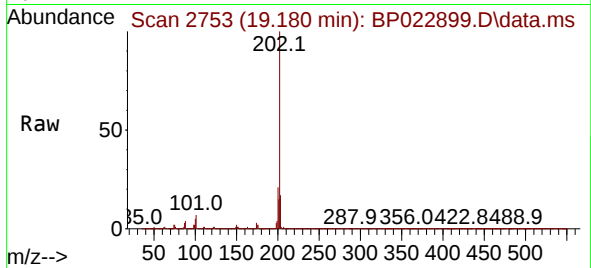
101 6.8 5.8 8.8

100 5.2 4.5 6.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#82

Pyrene

Concen: 27.957 ng/ul

RT: 19.563 min Scan# 2818

Delta R.T. -0.006 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

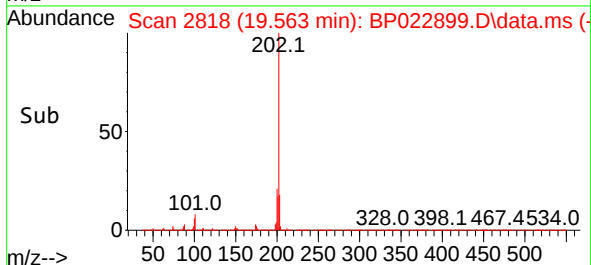
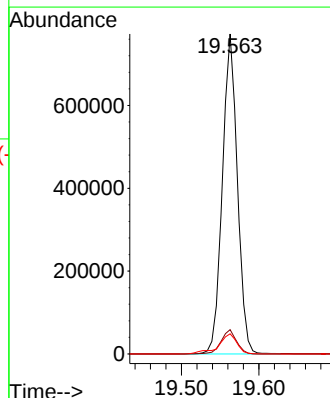
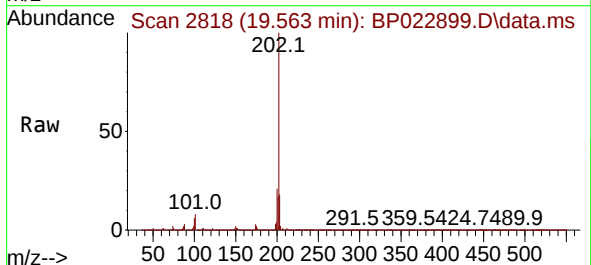
Tgt Ion:202 Resp: 1043077

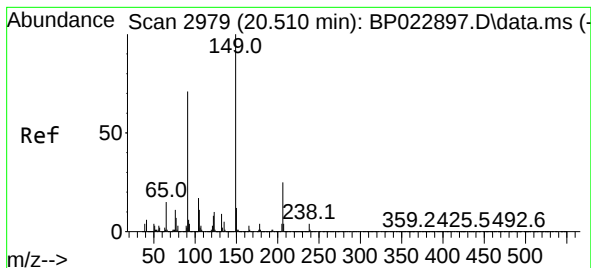
Ion Ratio Lower Upper

202 100

101 7.6 6.7 10.1

100 6.3 5.8 8.6





#83

Butylbenzylphthalate

Concen: 27.475 ng/ul

RT: 20.521 min Scan# 2979

Delta R.T. -0.000 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

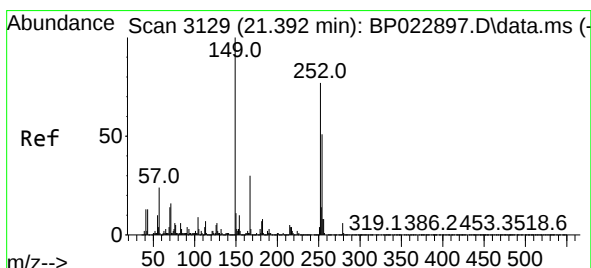
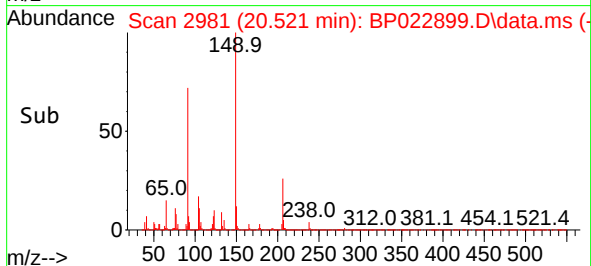
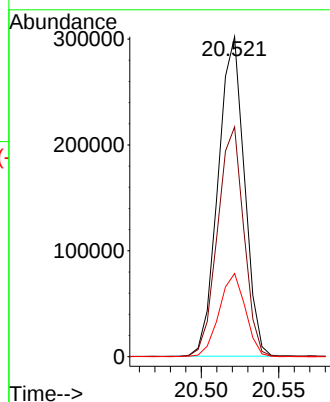
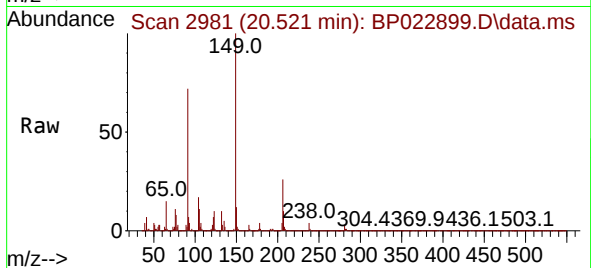
SLCS642

Tgt Ion:	149	Resp:	356904
Ion Ratio	Lower	Upper	
149	100		
91	71.8	56.6	84.8
206	26.0	18.6	27.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#84

3,3'-Dichlorobenzidine

Concen: 26.930 ng/ul

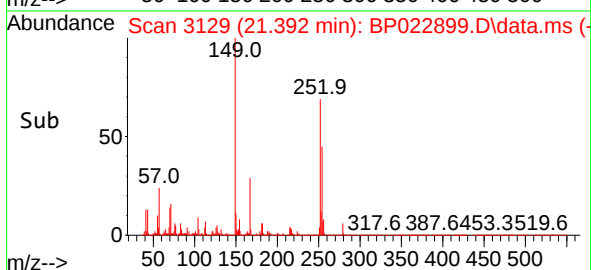
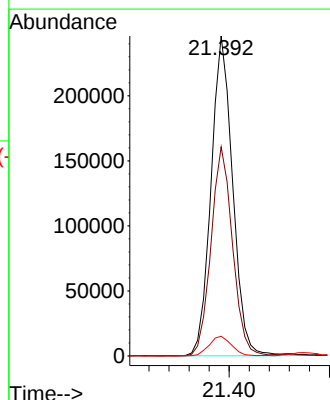
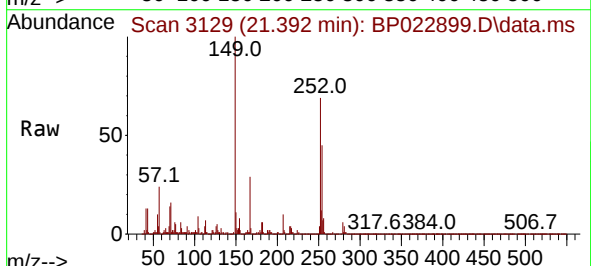
RT: 21.392 min Scan# 3129

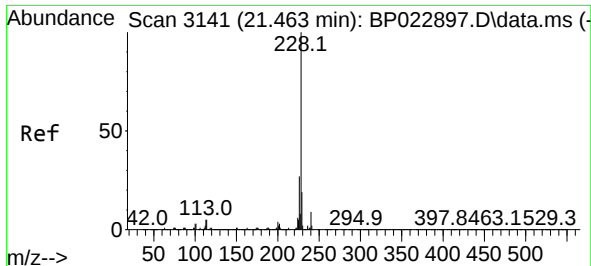
Delta R.T. -0.012 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

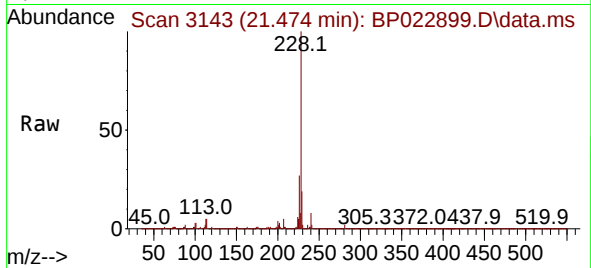
Tgt Ion:	252	Resp:	367592
Ion Ratio	Lower	Upper	
252	100		
254	65.3	53.0	79.4
126	6.2	5.8	8.6





#85
Benzo(a)anthracene
Concen: 27.243 ng/ul
RT: 21.474 min Scan# 3141
Delta R.T. -0.000 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

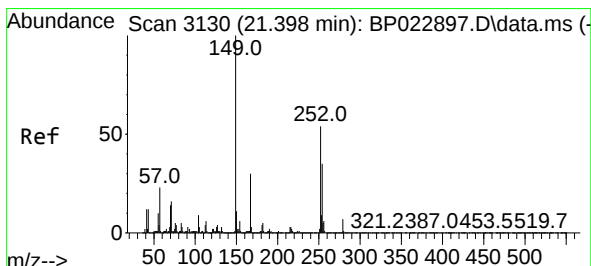
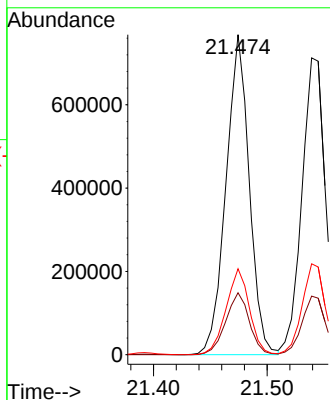
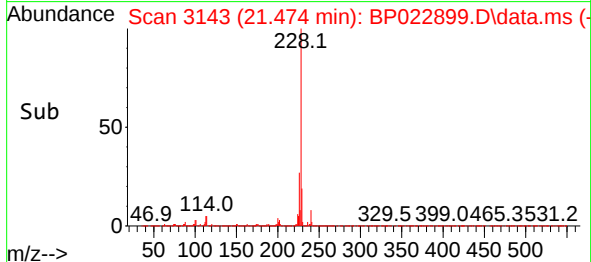
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:228 Resp: 1093570
Ion Ratio Lower Upper
228 100
229 19.4 15.4 23.0
226 26.8 21.5 32.3

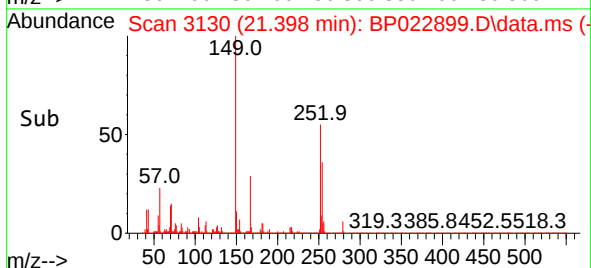
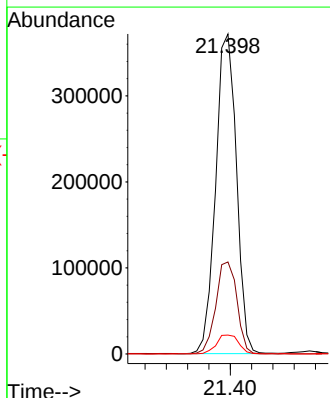
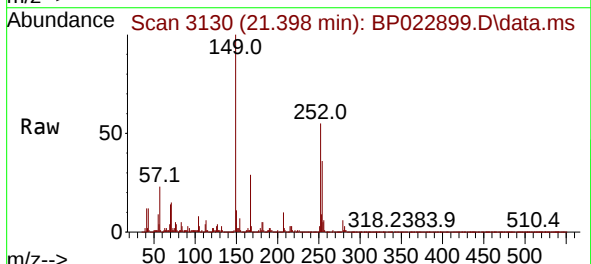
Manual Integrations
APPROVED

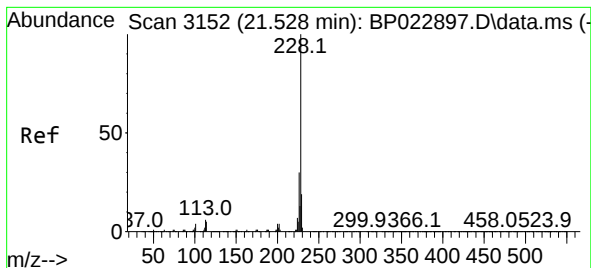
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.919 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. -0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:149 Resp: 501925
Ion Ratio Lower Upper
149 100
167 28.8 23.0 34.4
279 5.9 4.8 7.2





#87

Chrysene

Concen: 27.355 ng/ul

RT: 21.539 min Scan# 3152

Delta R.T. -0.006 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

SLCS642

Tgt Ion:228 Resp: 101817

Ion Ratio Lower Upper

228 100

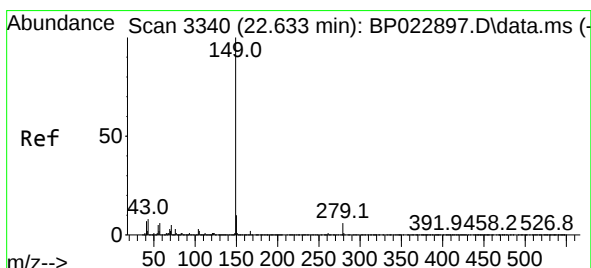
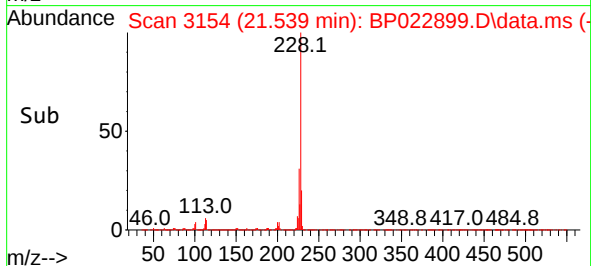
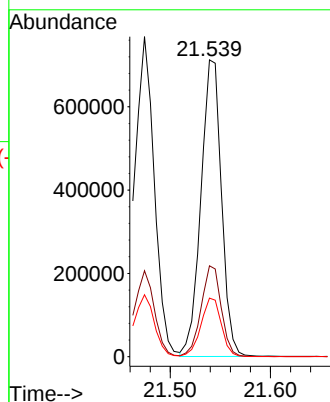
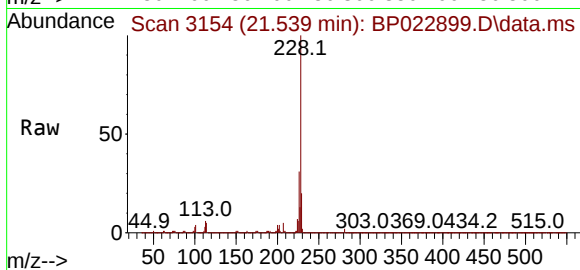
226 30.6 23.8 35.8

229 19.7 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#89

Di-n-octyl phthalate

Concen: 26.513 ng/ul

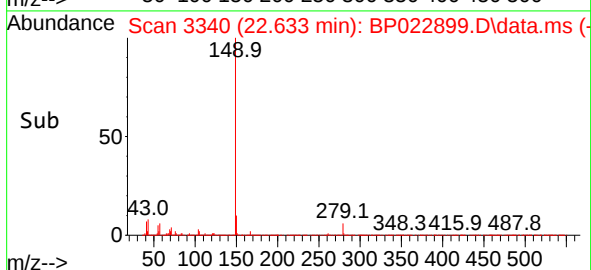
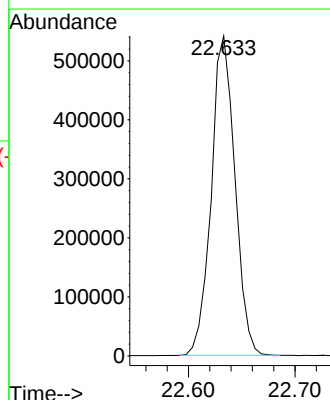
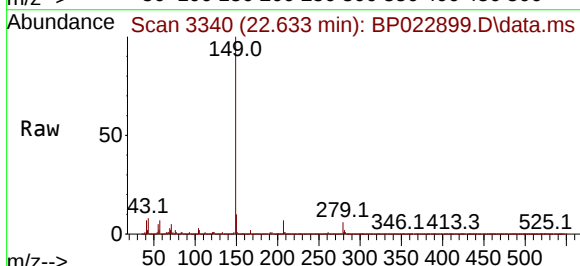
RT: 22.633 min Scan# 3340

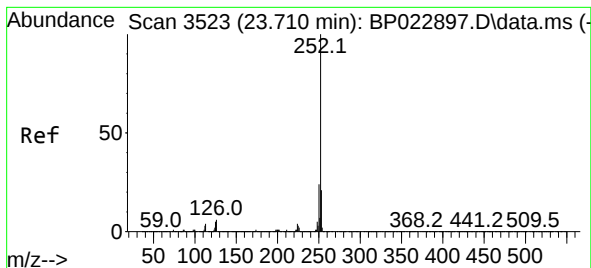
Delta R.T. -0.012 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Tgt Ion:149 Resp: 834685





#90

Benzo(b)fluoranthene

Concen: 28.066 ng/ul

RT: 23.710 min Scan# 3523

Delta R.T. -0.012 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

SLCS642

Tgt Ion:252 Resp: 116924

Ion Ratio Lower Upper

252 100

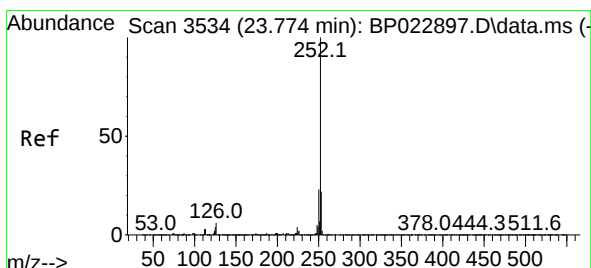
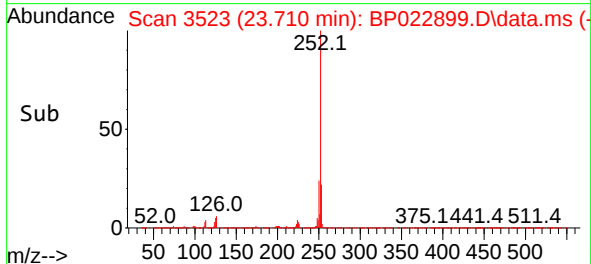
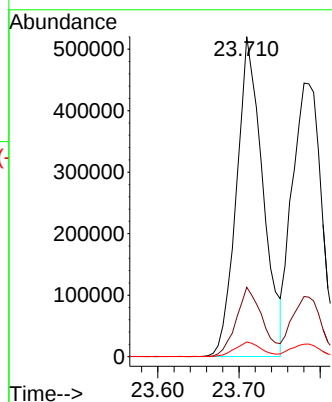
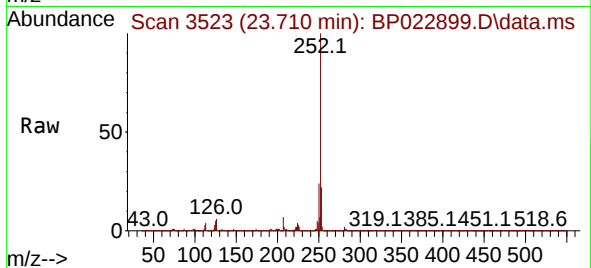
253 21.7 17.8 26.8

125 4.6 5.0 7.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#91

Benzo(k)fluoranthene

Concen: 27.448 ng/ul

RT: 23.780 min Scan# 3535

Delta R.T. -0.006 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

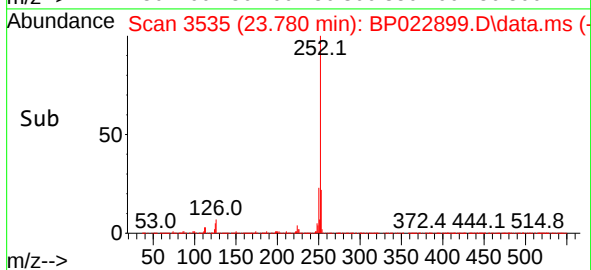
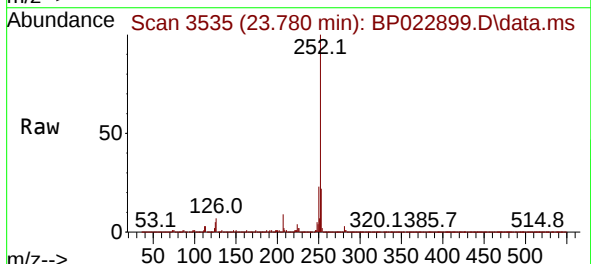
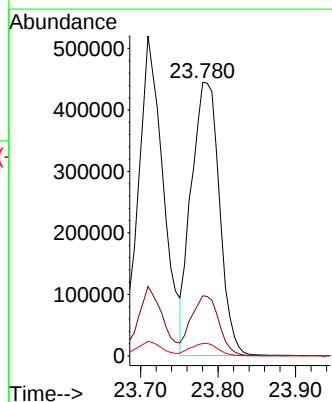
Tgt Ion:252 Resp: 1119561

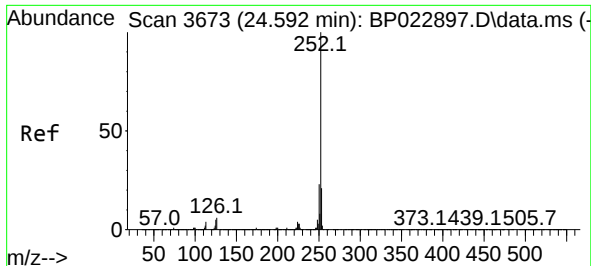
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

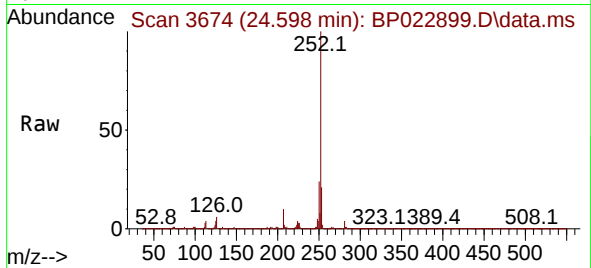
125 4.6 4.6 6.8





#93
Benzo(a)pyrene
Concen: 26.981 ng/ul
RT: 24.598 min Scan# 30
Delta R.T. 0.006 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

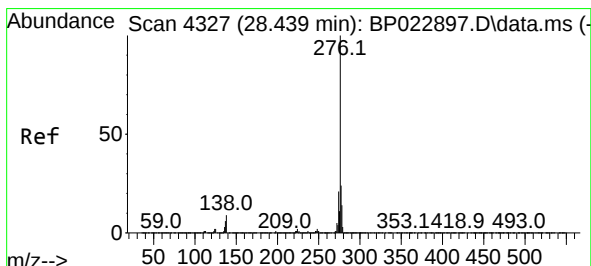
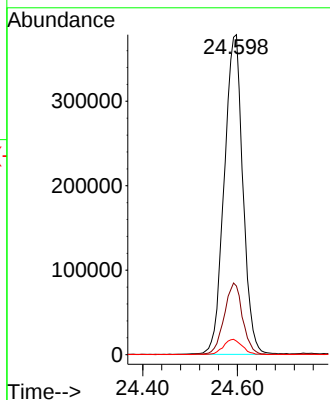
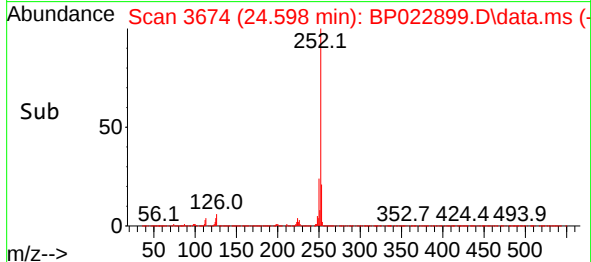
Instrument :
BNA_P
ClientSampleId :
SLCS642



Tgt Ion:252 Resp: 1034540
Ion Ratio Lower Upper
252 100
253 21.4 17.7 26.5
125 4.3 4.9 7.3

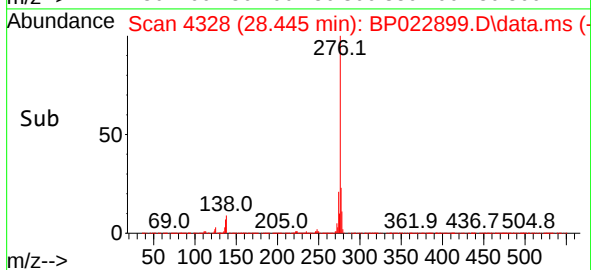
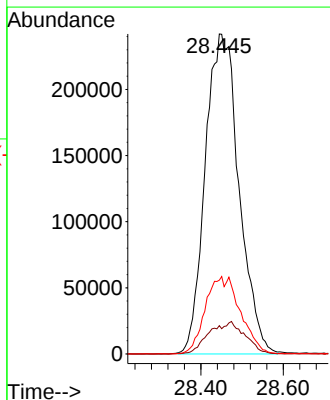
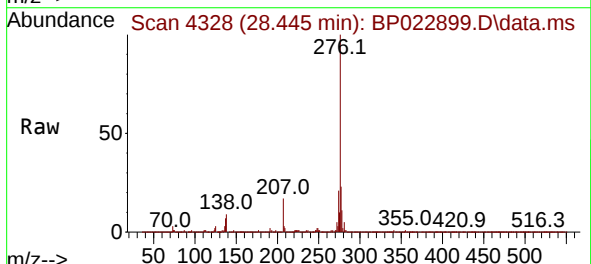
Manual Integrations
APPROVED

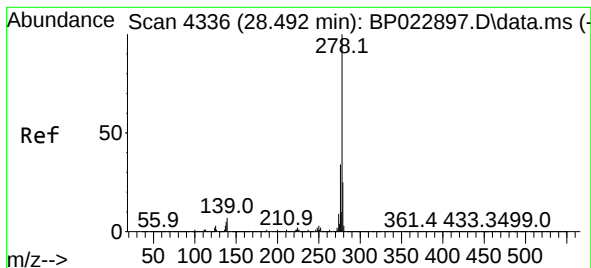
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 26.885 ng/ul m
RT: 28.445 min Scan# 4328
Delta R.T. 0.012 min
Lab File: BP022899.D
Acq: 06 Nov 2024 18:36

Tgt Ion:276 Resp: 1375615
Ion Ratio Lower Upper
276 100
138 8.9 9.1 13.7#
277 23.0 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 26.672 ng/ul

RT: 28.498 min Scan# 41

Delta R.T. -0.000 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Instrument :

BNA_P

ClientSampleId :

SLCS642

Tgt Ion:278 Resp: 110510

Ion Ratio Lower Upper

278 100

139 6.1 7.3 10.9

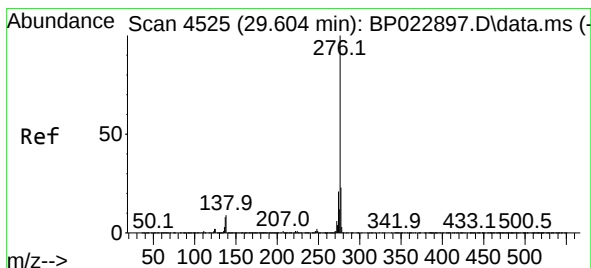
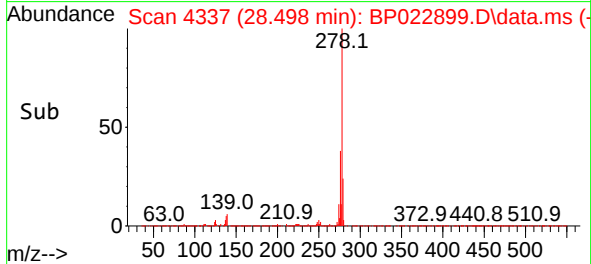
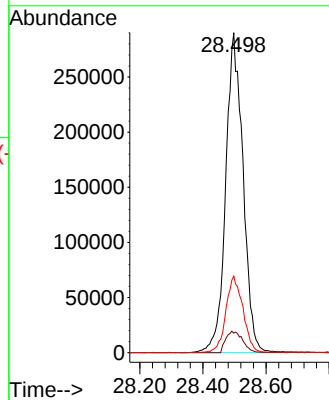
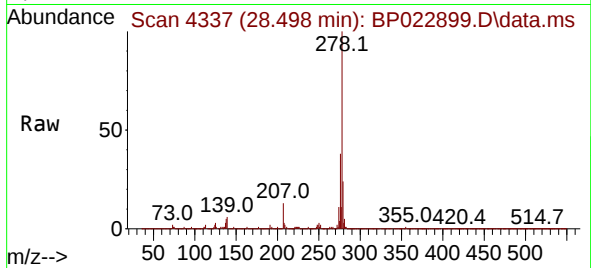
279 24.0 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024

Supervised By :mohammad ahmed 11/08/2024



#96

Benzo(g,h,i)perylene

Concen: 26.417 ng/ul m

RT: 29.592 min Scan# 4523

Delta R.T. 0.018 min

Lab File: BP022899.D

Acq: 06 Nov 2024 18:36

Tgt Ion:276 Resp: 1051357

Ion Ratio Lower Upper

276 100

138 8.7 8.5 12.7

277 23.5 19.0 28.4

