

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012369.D
 Acq On : 28 Oct 2022 10:06
 Operator : CG/JU
 Sample : PB148403BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS403

Quant Time: Oct 28 23:19:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	252058	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	1150437	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	762282	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	1746241	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1956062	20.000	ng/u1	0.00
88) Perylene-d12	23.704	264	1945223	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	37293	5.957	ng/uL	0.00
4) Pyridine-d5	3.670	84	358006	19.909	ng/u1	0.00
7) Phenol-d5	6.975	99	770046	34.061	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	435743	32.287	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	583405	35.337	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	616434	34.475	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	300196	40.239	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	331379	42.795	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	613070	36.533	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	514428	20.588	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	1863762	35.716	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	2150577	36.063	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	405650	41.074	ng/u1	0.00
60) Fluorene-d10	15.457	176	1637661	36.655	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.587	200	338558	37.238	ng/u1	0.00
73) Anthracene-d10	17.316	188	2685349	35.690	ng/u1	0.00
81) Pyrene-d10	19.557	212	3328539	33.893	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.551	264	3482290	36.638	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	72173	10.845	ng/uL	99
5) Pyridine	3.687	79	458488	25.944	ng/u1	97
6) Benzaldehyde	6.952	77	385665m	36.171	ng/u1	
8) Phenol	7.005	94	705469	30.011	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.234	93	546704	28.978	ng/u1	99
12) 2-Chlorophenol	7.369	128	553314	30.787	ng/u1	99
13) 2-Methylphenol	8.258	108	543430	30.062	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.340	45	694438	27.448	ng/u1	99
16) Acetophenone	8.640	105	844367	30.404	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.622	70	412175	30.829	ng/u1	99
18) 4-Methylphenol	8.587	108	598848	30.309	ng/u1	98
19) Hexachloroethane	8.881	117	213856	30.939	ng/u1	96
22) Nitrobenzene	9.016	77	621555	31.933	ng/u1	98
23) Isophorone	9.546	82	1222253	30.007	ng/u1	100
25) 2-Nitrophenol	9.728	139	327886	35.315	ng/u1	98
26) 2,4-Dimethylphenol	9.787	107	627081	30.758	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.028	93	774040	29.696	ng/u1	100
29) 2,4-Dichlorophenol	10.257	162	561609	32.238	ng/u1	99
30) Naphthalene	10.657	128	1847792	30.306	ng/u1	100
32) 4-Chloroaniline	10.781	127	757828	29.476	ng/u1	99
33) Hexachlorobutadiene	10.934	225	327231	30.193	ng/u1	99
34) Caprolactam	11.581	113	197865m	33.380	ng/u1	
35) 4-Chloro-3-methylphenol	11.910	107	626976	32.754	ng/u1	99
36) 2-Methylnaphthalene	12.269	142	1274056	30.479	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012369.D
 Acq On : 28 Oct 2022 10:06
 Operator : CG/JU
 Sample : PB148403BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS403

Quant Time: Oct 28 23:19:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.493	142	1283230	30.740	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.640	216	681350	30.430	ng/u1	100
40) Hexachlorocyclopentadiene	12.610	237	246559	23.802	ng/u1	99
41) 2,4,6-Trichlorophenol	12.887	196	452081	31.587	ng/u1	100
42) 2,4,5-Trichlorophenol	12.963	196	510930	32.731	ng/u1	98
43) 1,1'-Biphenyl	13.287	154	1711153	30.528	ng/u1	99
44) 2-Chloronaphthalene	13.328	162	1346666	30.574	ng/u1	99
45) 2-Nitroaniline	13.546	65	392108	38.409	ng/u1	98
47) Dimethylphthalate	13.922	163	1717926	31.247	ng/u1	99
48) 2,6-Dinitrotoluene	14.045	165	356597	39.063	ng/u1	98
50) Acenaphthylene	14.181	152	2133201	31.898	ng/u1	100
51) 3-Nitroaniline	14.375	138	411798	36.841	ng/u1	100
52) Acenaphthene	14.522	153	1462280	31.113	ng/u1	99
53) 2,4-Dinitrophenol	14.592	184	212983	34.548	ng/u1	97
55) 4-Nitrophenol	14.693	109	259459	34.721	ng/u1	97
56) Dibenzofuran	14.857	168	2034100	31.702	ng/u1	99
57) 2,4-Dinitrotoluene	14.840	165	535098	38.917	ng/u1	100
58) 2,3,4,6-Tetrachlorophenol	15.087	232	432948	32.677	ng/u1	97
59) Diethylphthalate	15.287	149	1754882	32.804	ng/u1	99
61) Fluorene	15.510	166	1656093	32.485	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.504	204	797736	31.901	ng/u1	100
63) 4-Nitroaniline	15.545	138	453707m	44.928	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.604	198	320821	33.119	ng/u1	97
67) N-Nitrosodiphenylamine	15.722	169	1457532	29.635	ng/u1	100
68) 4-Bromophenyl-phenylether	16.404	248	544414	31.038	ng/u1	99
69) Hexachlorobenzene	16.516	284	657562	31.257	ng/u1	98
70) Atrazine	16.681	200	266422	15.637	ng/u1	99
71) Pentachlorophenol	16.869	266	379597	29.381	ng/u1	99
72) Phenanthrene	17.263	178	2873655	31.150	ng/u1	100
74) Anthracene	17.351	178	2877751	31.400	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.251	216	717534	28.724	ng/uL	100
76) Pentachlorobenzene	14.775	250	714328	27.080	ng/uL	99
77) Carbazole	17.628	167	2744039	33.617	ng/u1	100
78) Di-n-butylphthalate	18.175	149	3228332	34.044	ng/u1	99
80) Fluoranthene	19.233	202	3622092	29.872	ng/u1	99
82) Pyrene	19.586	202	3770527	30.022	ng/u1	99
83) Butylbenzylphthalate	20.457	149	1631994	34.854	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.233	252	1369497	32.231	ng/u1	100
85) Benzo(a)anthracene	21.298	228	3894518	31.208	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.216	149	2377020	33.200	ng/u1	100
87) Chrysene	21.351	228	3646686	31.259	ng/u1	99
89) Di-n-octyl phthalate	22.133	149	4267035	36.776	ng/u1	100
90) Benzo(b)fluoranthene	22.980	252	3997574	32.454	ng/u1	99
91) Benzo(k)fluoranthene	23.027	252	3970649	33.824	ng/u1	99
93) Benzo(a)pyrene	23.604	252	3430291	31.890	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.198	276	4055736	30.258	ng/u1	99
95) Dibenzo(a,h)anthracene	26.215	278	3527823	29.394	ng/u1	99
96) Benzo(g,h,i)perylene	26.968	276	3361856	28.373	ng/u1	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012369.D
 Acq On : 28 Oct 2022 10:06
 Operator : CG/JU
 Sample : PB148403BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

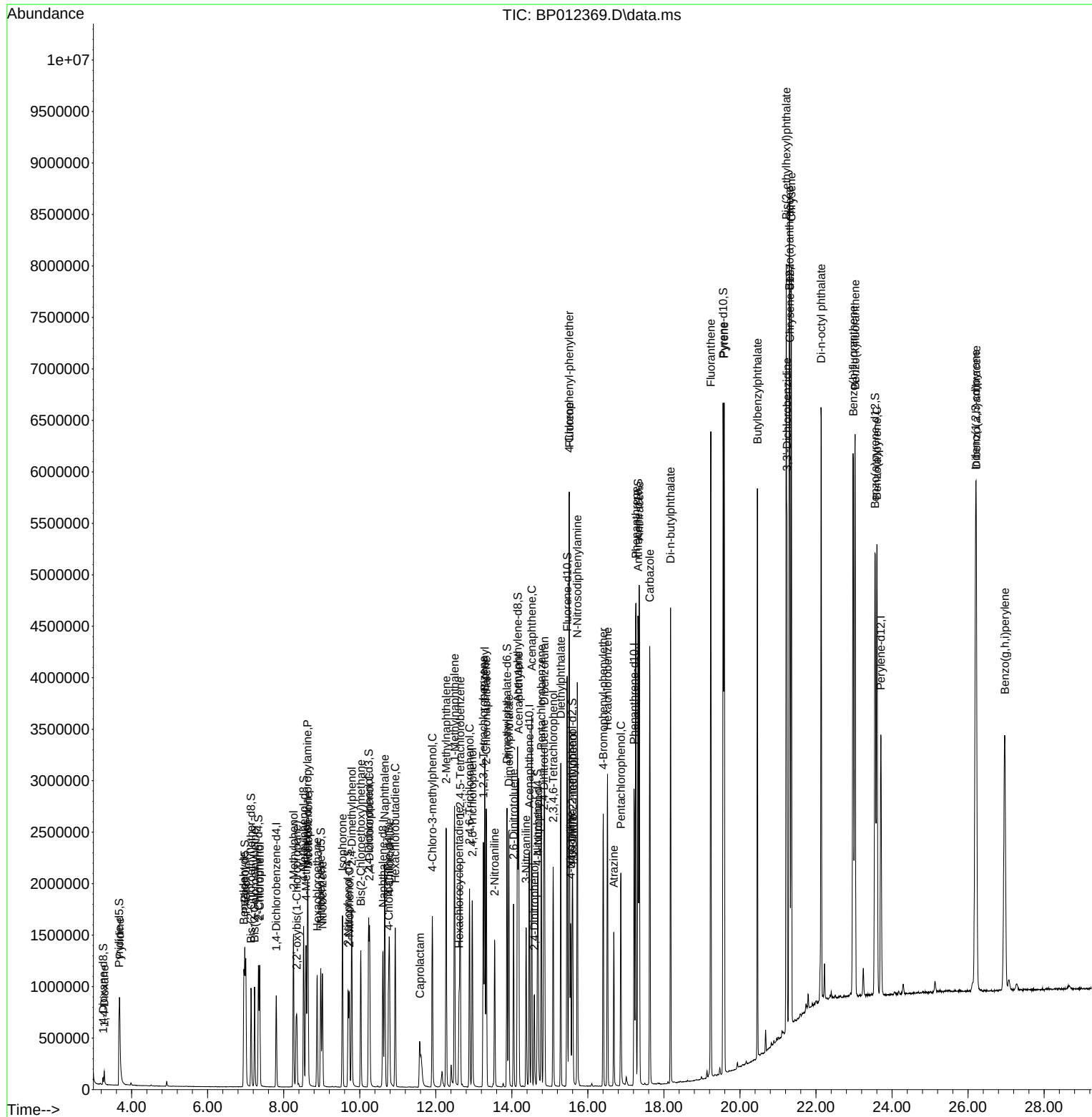
SLCS403

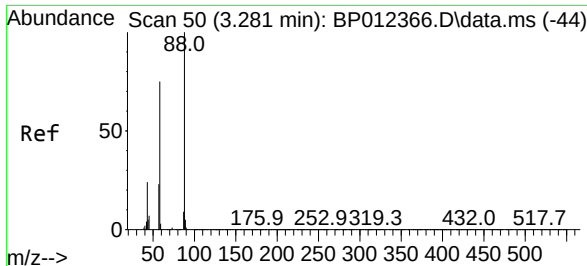
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022

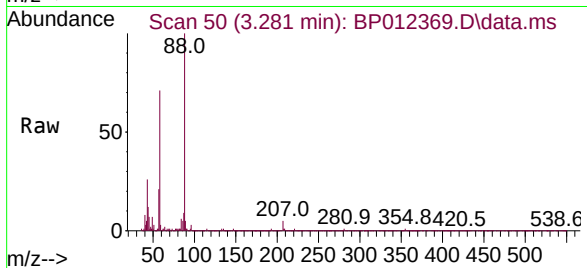
Quant Time: Oct 28 23:19:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.845 ng/uL
RT: 3.281 min Scan# 50
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

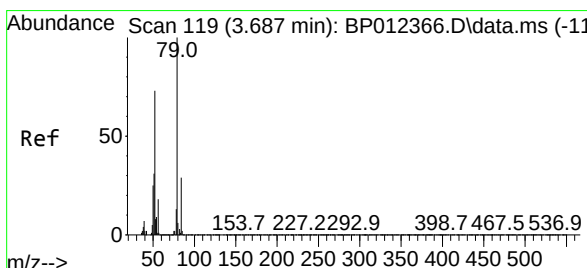
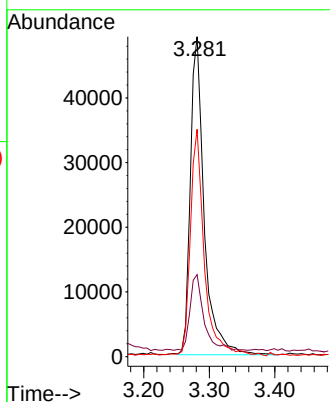
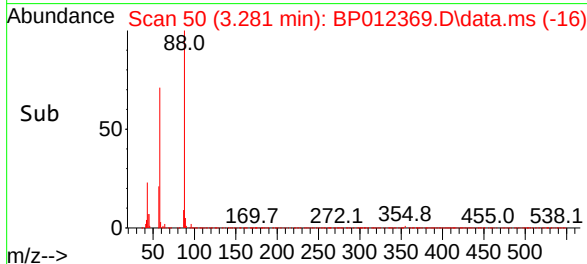
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion: 88 Resp: 72173
Ion Ratio Lower Upper
88 100
43 25.6 20.6 31.0
58 71.0 58.0 87.0

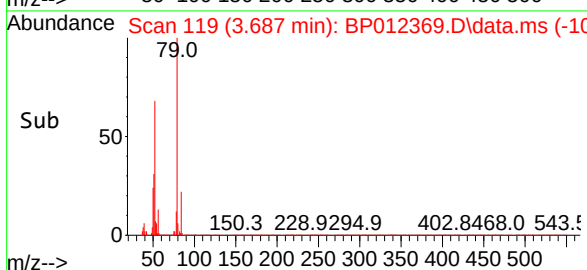
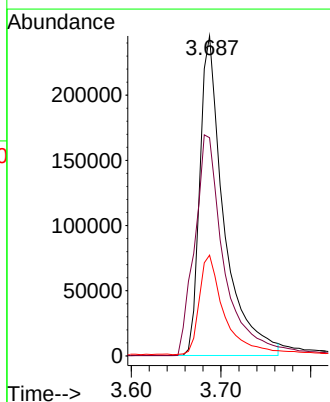
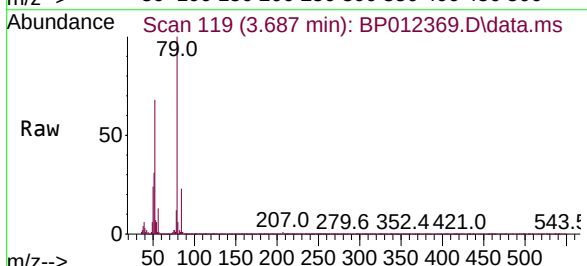
Manual Integrations
APPROVED

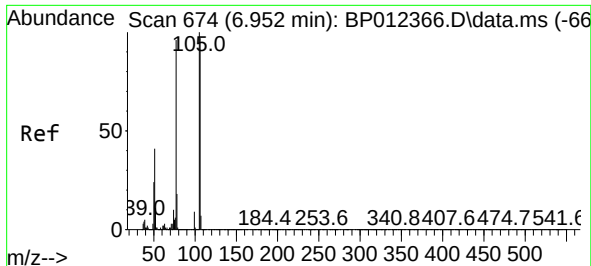
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#5
Pyridine
Concen: 25.944 ng/uL
RT: 3.687 min Scan# 119
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

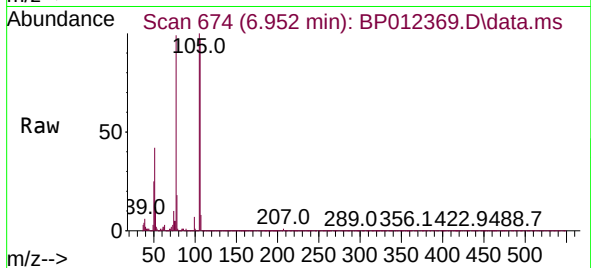
Tgt Ion: 79 Resp: 458488
Ion Ratio Lower Upper
79 100
52 68.2 57.4 86.0
51 31.5 25.7 38.5





#6
Benzaldehyde
Concen: 36.171 ng/ul m
RT: 6.952 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

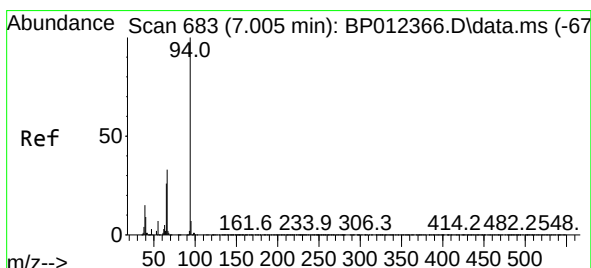
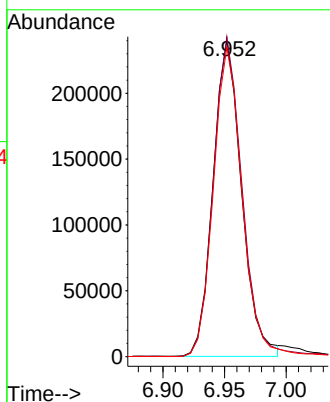
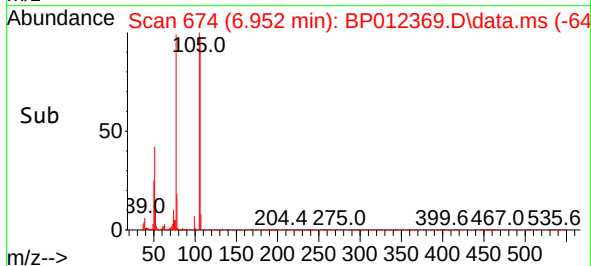
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion: 77 Resp: 38566
Ion Ratio Lower Upper
77 100
105 101.3 81.0 121.6
106 97.9 79.2 118.8

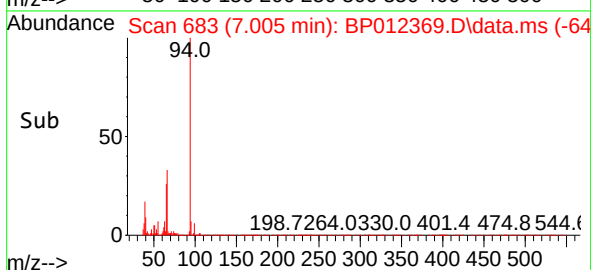
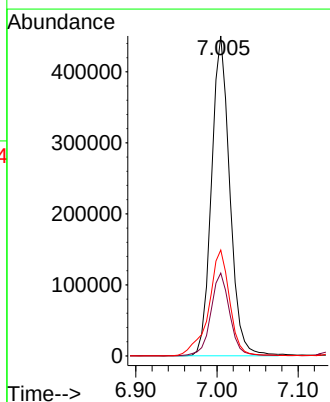
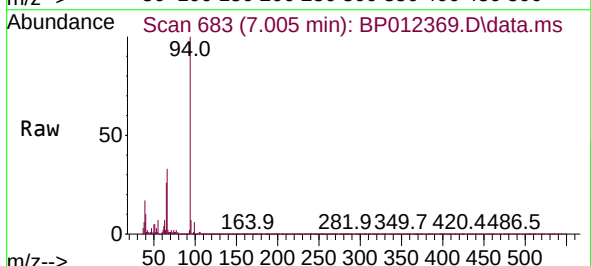
Manual Integrations
APPROVED

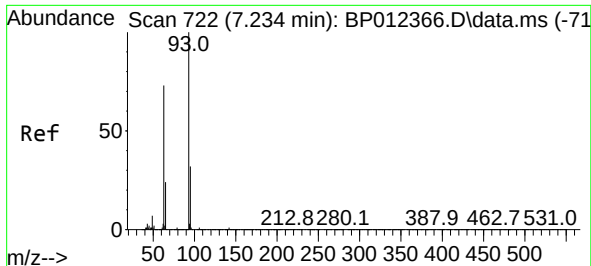
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#8
Phenol
Concen: 30.011 ng/ul
RT: 7.005 min Scan# 683
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

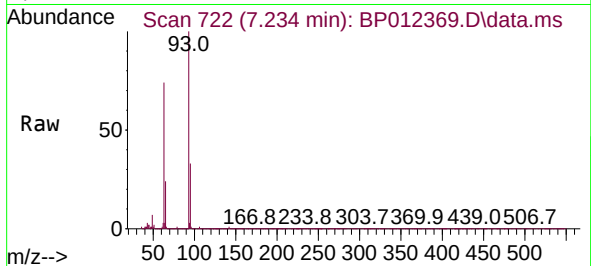
Tgt Ion: 94 Resp: 705469
Ion Ratio Lower Upper
94 100
65 25.9 20.8 31.2
66 33.1 26.2 39.2





#10
 Bis(2-Chloroethyl)ether
 Concen: 28.978 ng/ul
 RT: 7.234 min Scan# 722
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06

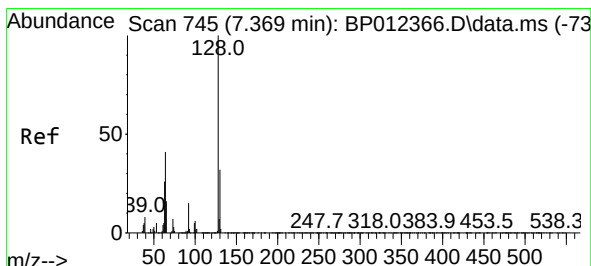
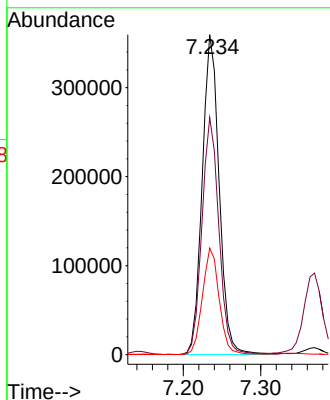
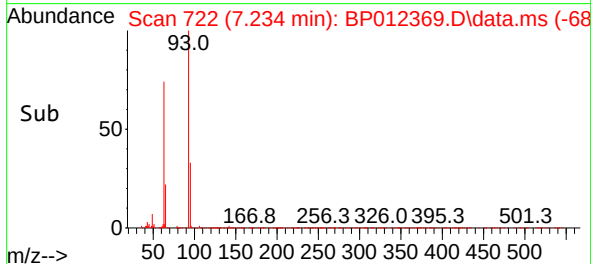
Instrument :
 BNA_P
 ClientSampleId :
 SLCS403



Tgt Ion: 93 Resp: 546704
 Ion Ratio Lower Upper
 93 100
 63 74.1 59.9 89.9
 95 33.3 25.7 38.5

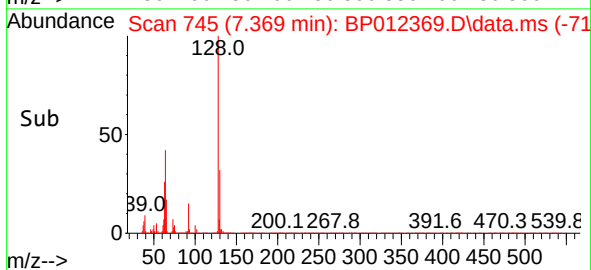
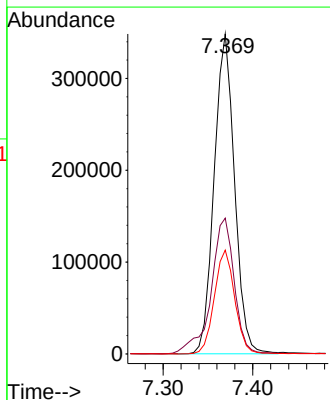
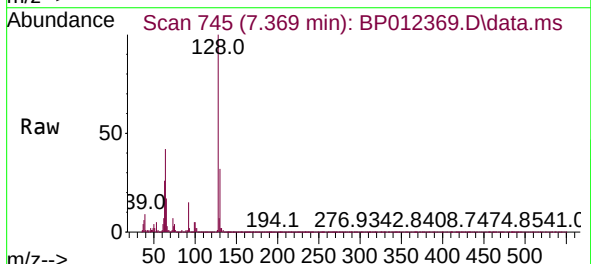
Manual Integrations
 APPROVED

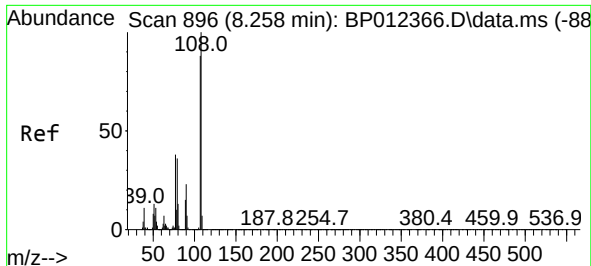
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022



#12
 2-Chlorophenol
 Concen: 30.787 ng/ul
 RT: 7.369 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06

Tgt Ion:128 Resp: 553314
 Ion Ratio Lower Upper
 128 100
 64 42.4 35.1 52.7
 130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 30.062 ng/ul

RT: 8.258 min Scan# 896

Delta R.T. -0.000 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

Instrument :

BNA_P

ClientSampleId :

SLCS403

Tgt Ion:108 Resp: 543430

Ion Ratio Lower Upper

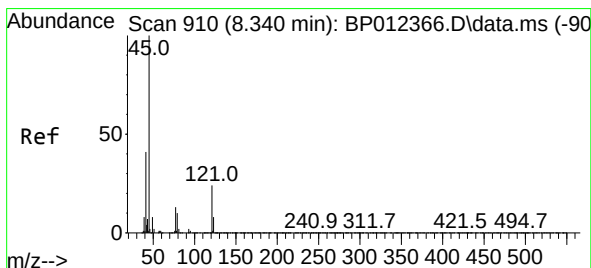
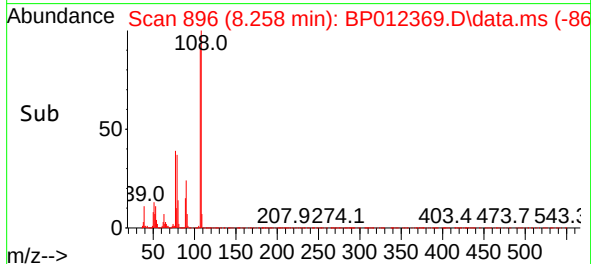
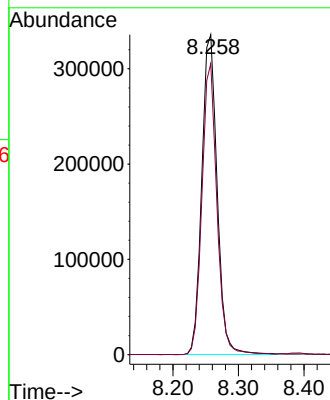
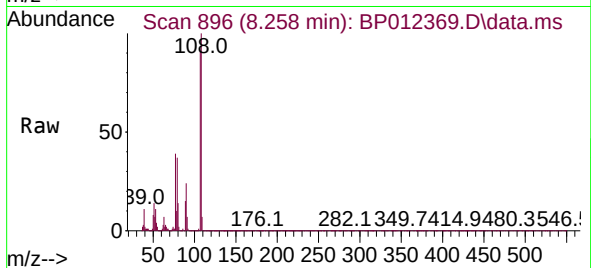
108 100

107 91.0 70.8 106.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.448 ng/ul

RT: 8.340 min Scan# 910

Delta R.T. -0.000 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

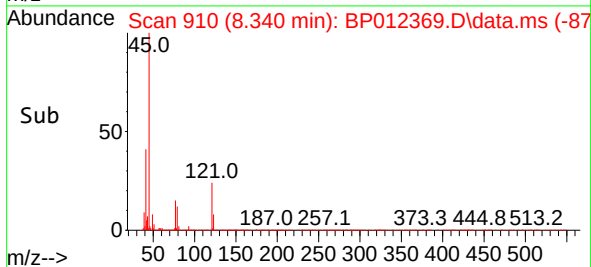
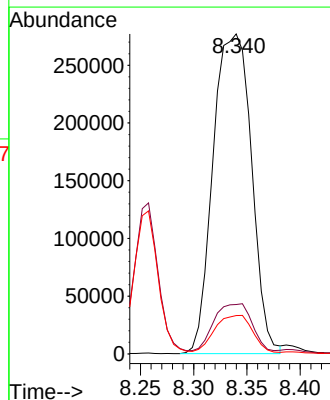
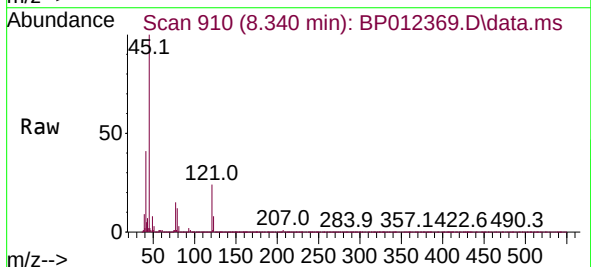
Tgt Ion: 45 Resp: 694438

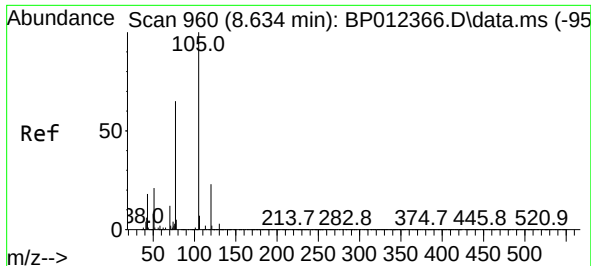
Ion Ratio Lower Upper

45 100

77 15.4 12.1 18.1

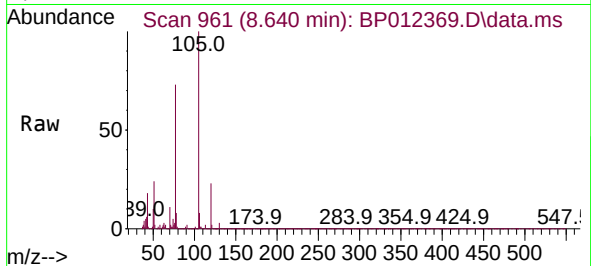
79 12.0 9.7 14.5





#16
Acetophenone
Concen: 30.404 ng/ul
RT: 8.640 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

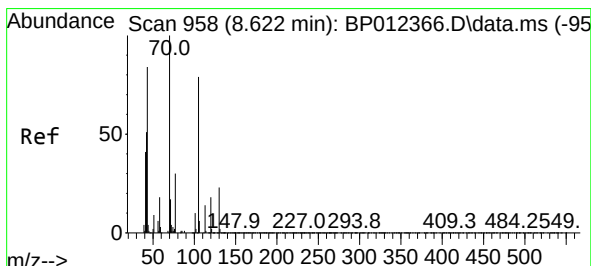
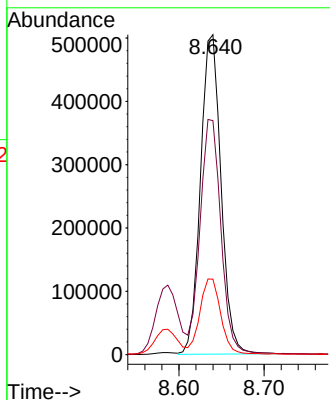
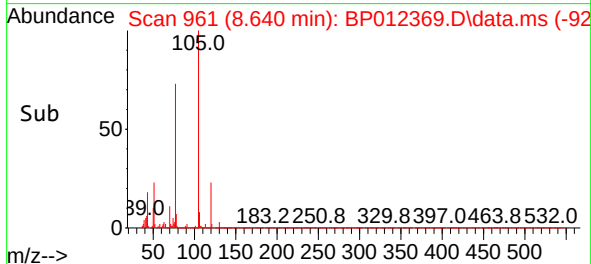
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion: 105 Resp: 844362
Ion Ratio Lower Upper
105 100
77 73.1 60.3 90.5
51 23.6 19.9 29.9

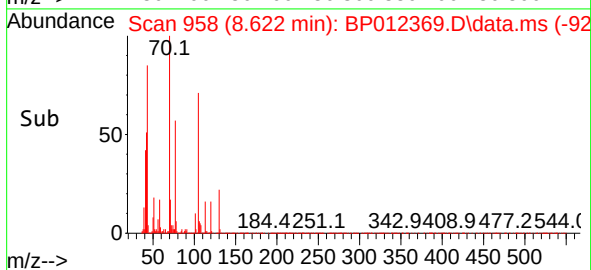
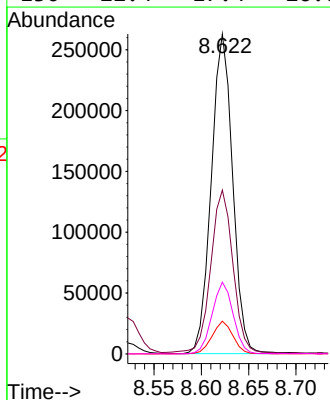
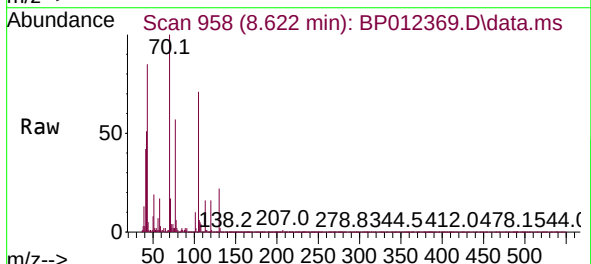
Manual Integrations
APPROVED

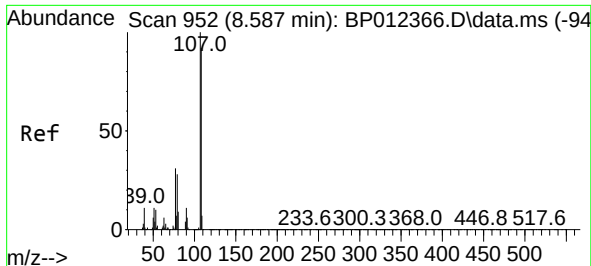
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.829 ng/ul
RT: 8.622 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

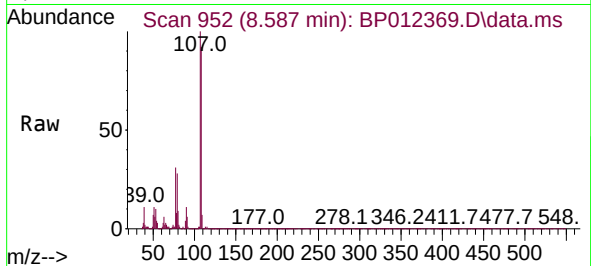
Tgt Ion: 70 Resp: 412175
Ion Ratio Lower Upper
70 100
42 51.2 41.7 62.5
101 10.2 7.8 11.8
130 22.4 17.4 26.0





#18
4-Methylphenol
Concen: 30.309 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

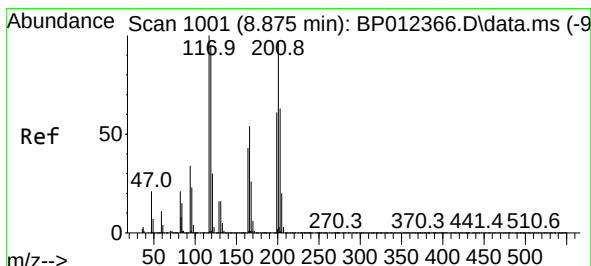
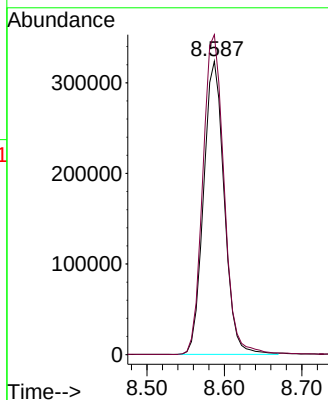
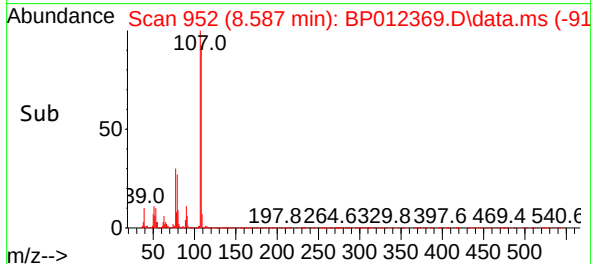
Instrument :
BNA_P
ClientSampleId :
SLCS403



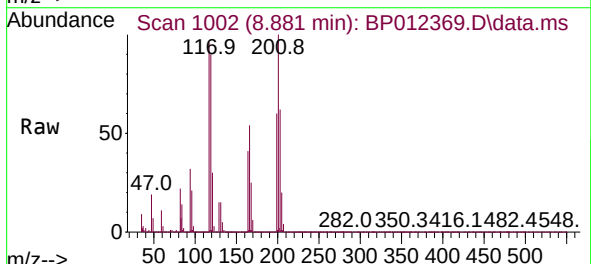
Tgt Ion:108 Resp: 598848
Ion Ratio Lower Upper
108 100
107 109.0 89.1 133.7

Manual Integrations
APPROVED

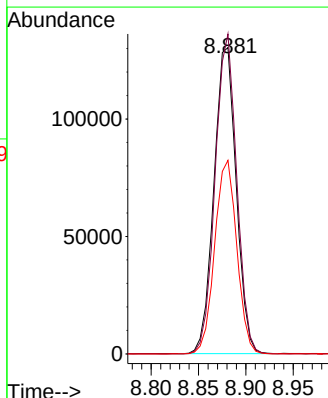
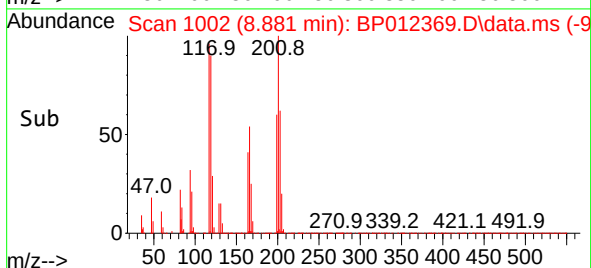
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

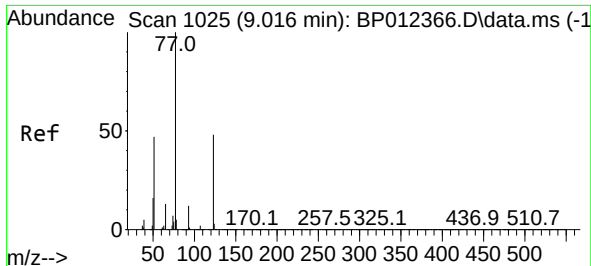


#19
Hexachloroethane
Concen: 30.939 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



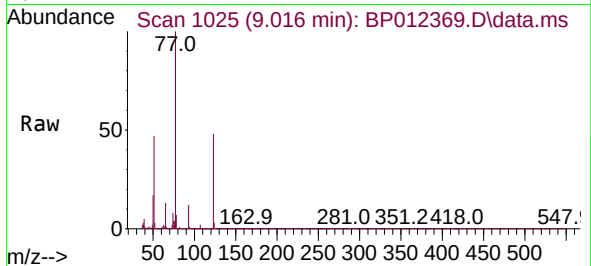
Tgt Ion:117 Resp: 213856
Ion Ratio Lower Upper
117 100
201 104.5 78.5 117.7
199 63.2 49.9 74.9





#22
Nitrobenzene
Concen: 31.933 ng/ul
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

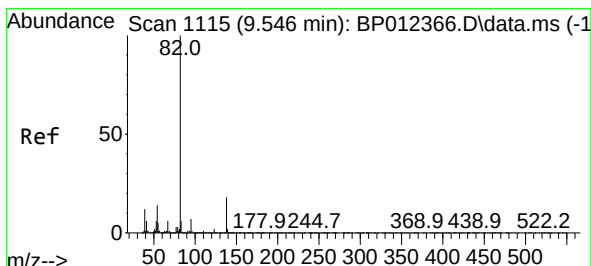
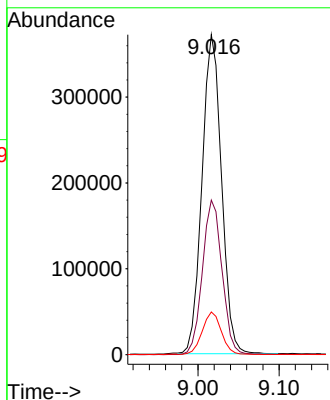
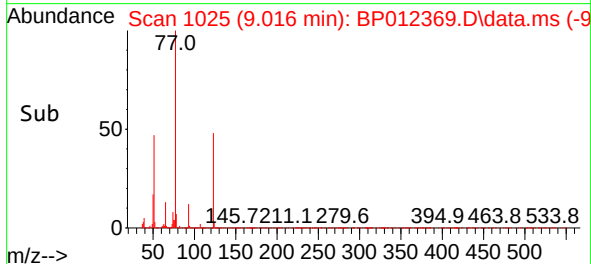
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion: 77 Resp: 62155
Ion Ratio Lower Upper
77 100
123 48.3 37.4 56.2
65 13.3 10.2 15.2

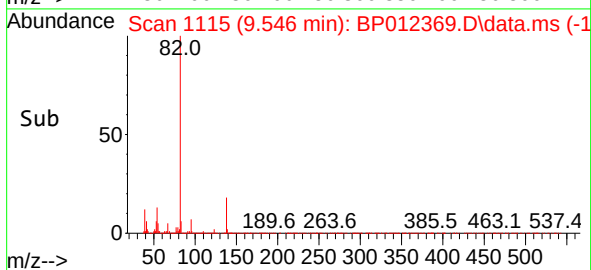
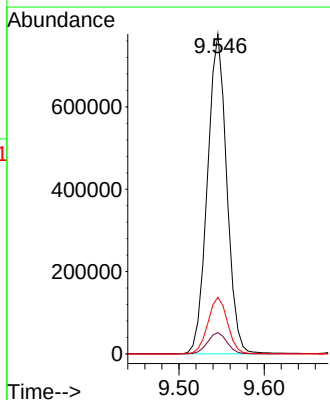
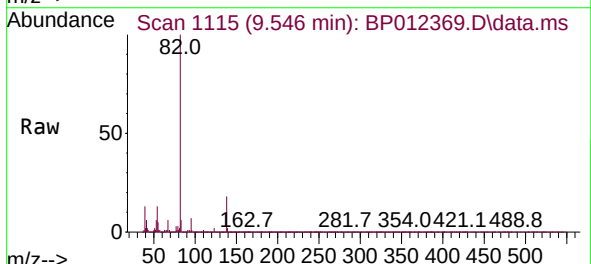
Manual Integrations
APPROVED

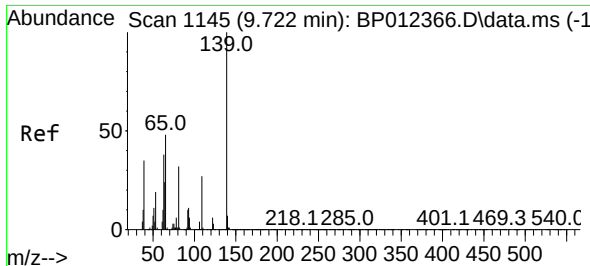
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#23
Isophorone
Concen: 30.007 ng/ul
RT: 9.546 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

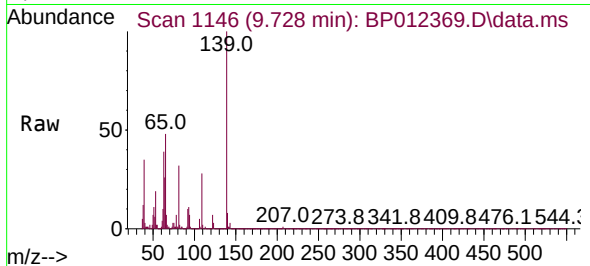
Tgt Ion: 82 Resp: 1222253
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 17.7 14.2 21.2





#25
2-Nitrophenol
Concen: 35.315 ng/ul
RT: 9.728 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

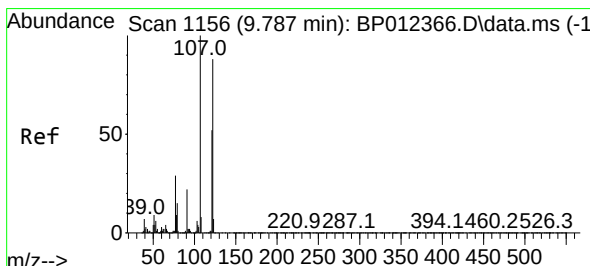
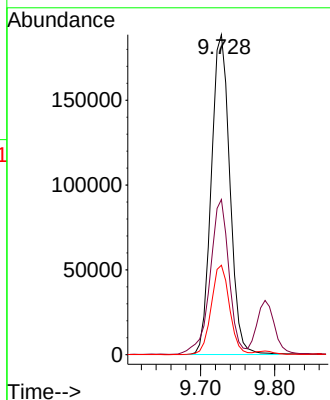
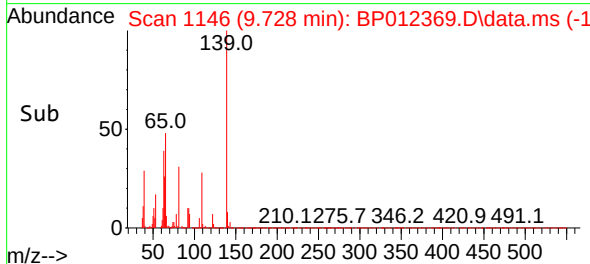
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:139 Resp: 327886
Ion Ratio Lower Upper
139 100
65 48.5 37.8 56.8
109 27.9 21.4 32.2

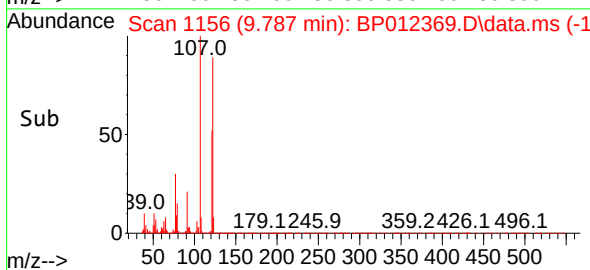
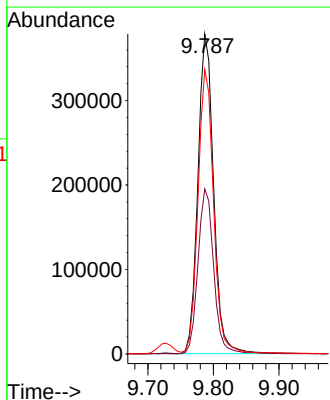
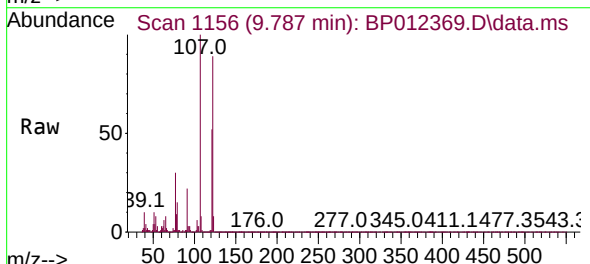
Manual Integrations
APPROVED

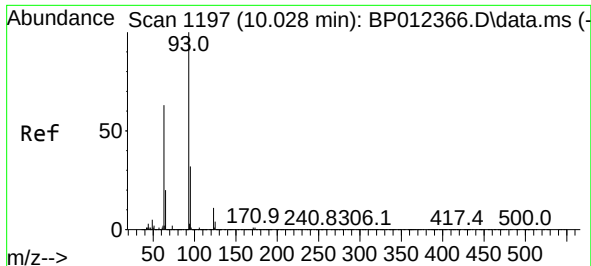
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#26
2,4-Dimethylphenol
Concen: 30.758 ng/ul
RT: 9.787 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

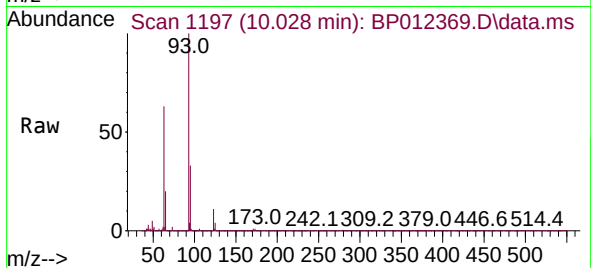
Tgt Ion:107 Resp: 627081
Ion Ratio Lower Upper
107 100
121 51.5 40.9 61.3
122 88.8 70.6 105.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.696 ng/ul
 RT: 10.028 min Scan# 1197
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06

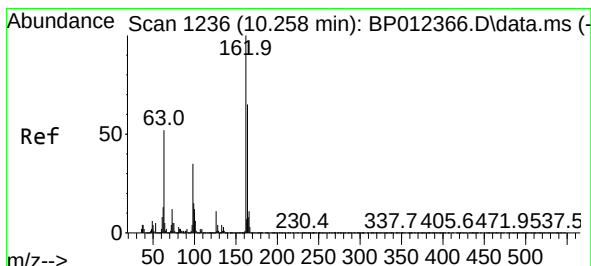
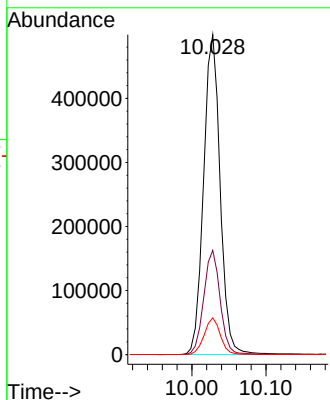
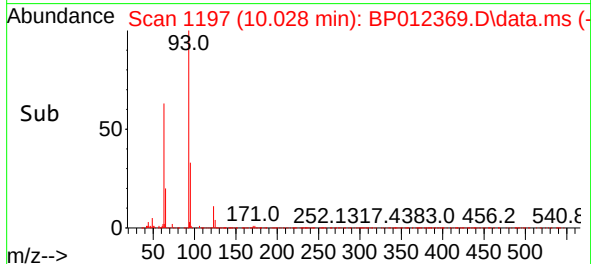
Instrument :
 BNA_P
 ClientSampleId :
 SLCS403



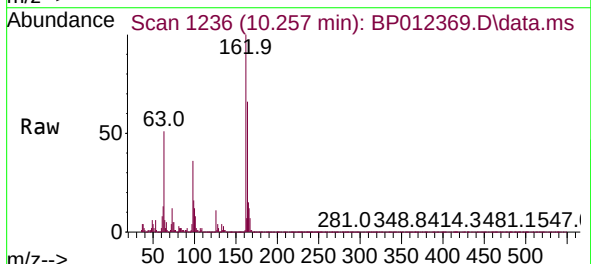
Tgt Ion: 93 Resp: 774040
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.0 39.0
 123 11.5 9.0 13.4

Manual Integrations
 APPROVED

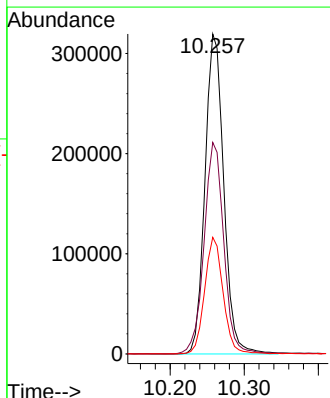
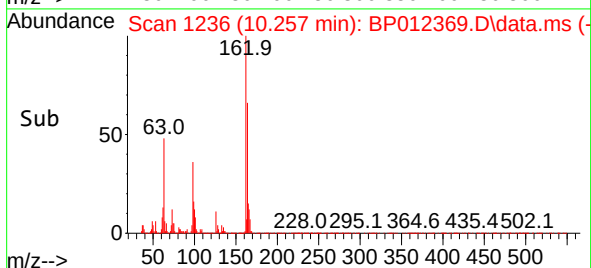
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022

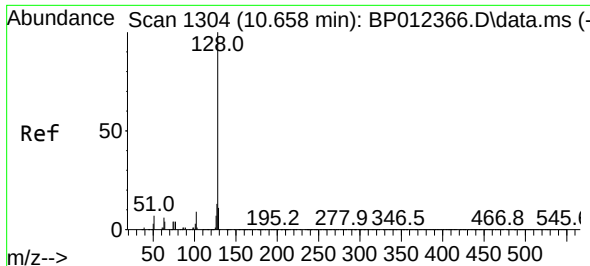


#29
 2,4-Dichlorophenol
 Concen: 32.238 ng/ul
 RT: 10.257 min Scan# 1236
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06



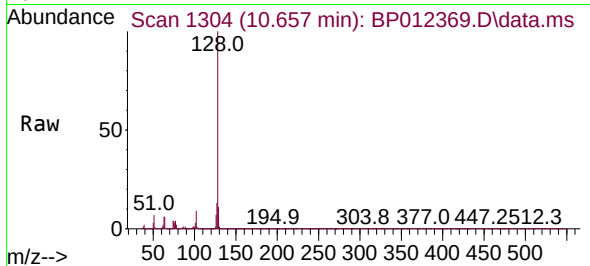
Tgt Ion:162 Resp: 561609
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.9 77.9
 98 36.4 28.6 43.0





#30
Naphthalene
Concen: 30.306 ng/ul
RT: 10.657 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

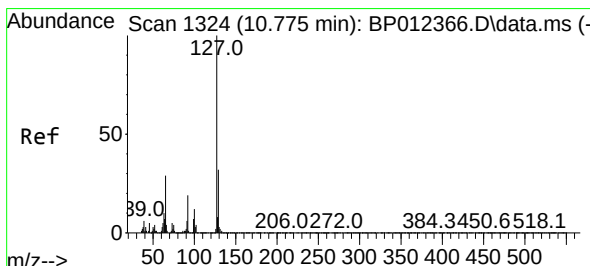
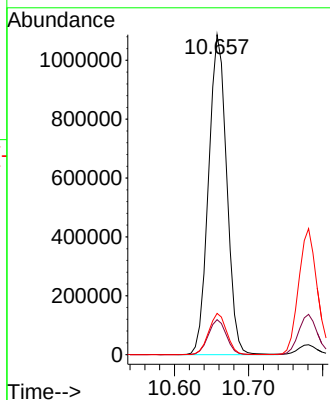
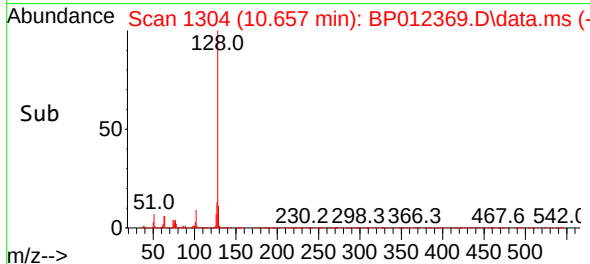
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:128 Resp: 1847792
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.5 15.7

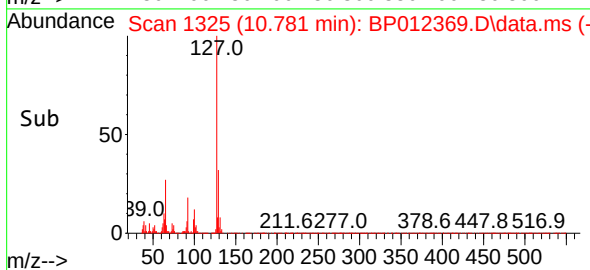
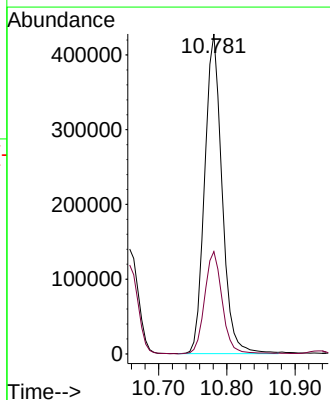
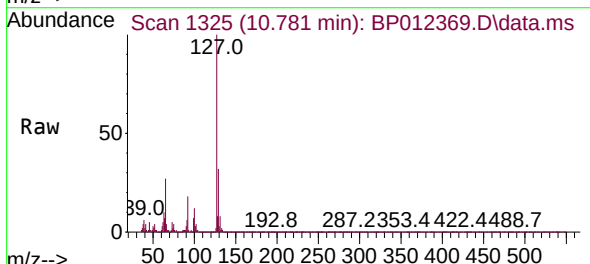
Manual Integrations
APPROVED

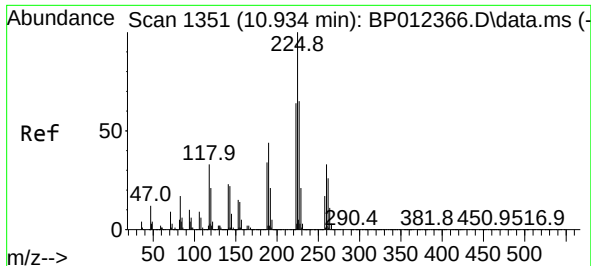
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#32
4-Chloroaniline
Concen: 29.476 ng/ul
RT: 10.781 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

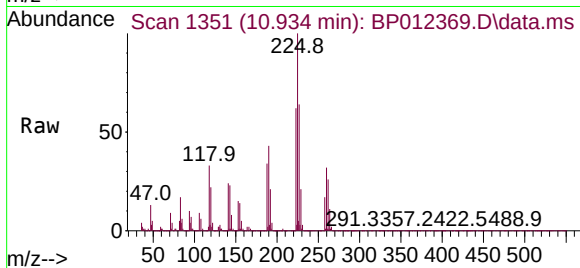
Tgt Ion:127 Resp: 757828
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0





#33
Hexachlorobutadiene
Concen: 30.193 ng/ul
RT: 10.934 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

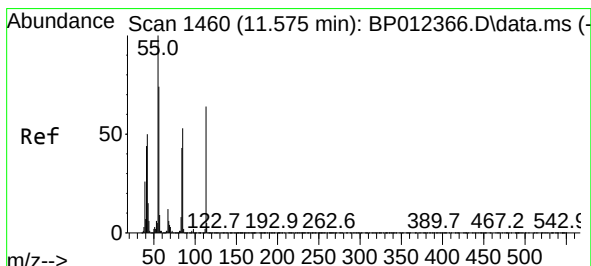
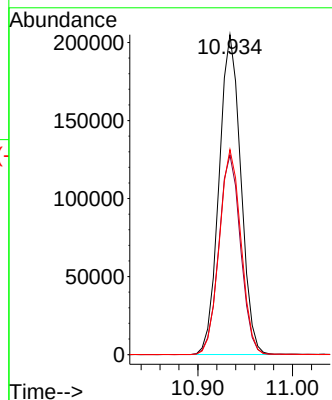
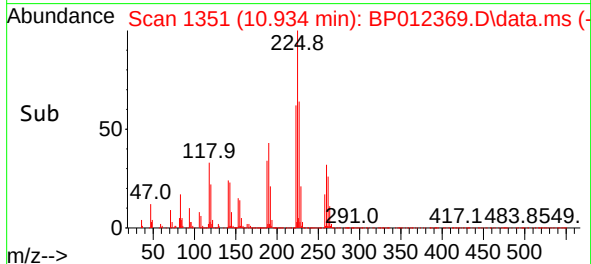
Instrument :
BNA_P
ClientSampleId :
SLCS403



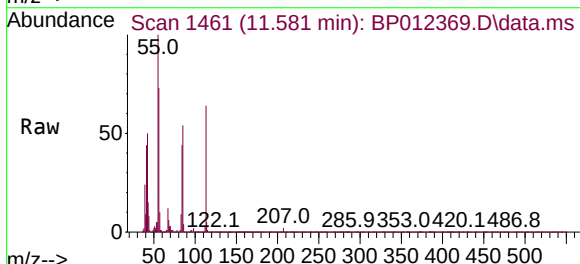
Tgt Ion:225 Resp: 327231
Ion Ratio Lower Upper
225 100
223 62.4 49.0 73.6
227 64.1 51.9 77.9

Manual Integrations
APPROVED

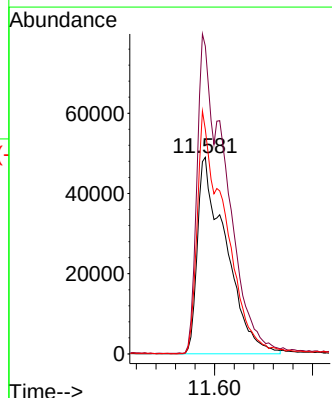
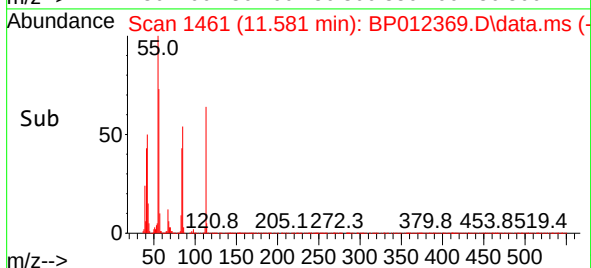
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

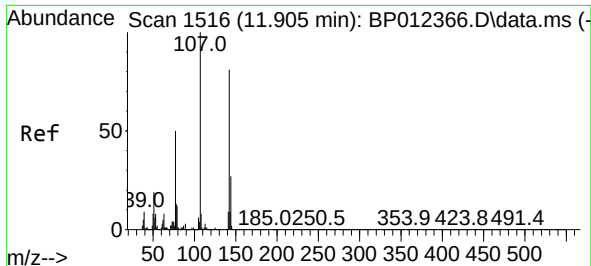


#34
Caprolactam
Concen: 33.380 ng/ul m
RT: 11.581 min Scan# 1461
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



Tgt Ion:113 Resp: 197865
Ion Ratio Lower Upper
113 100
55 156.6 135.6 203.4
56 114.1 98.9 148.3





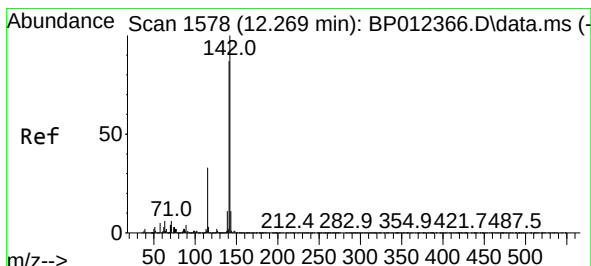
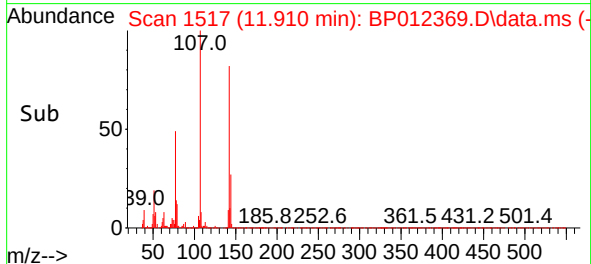
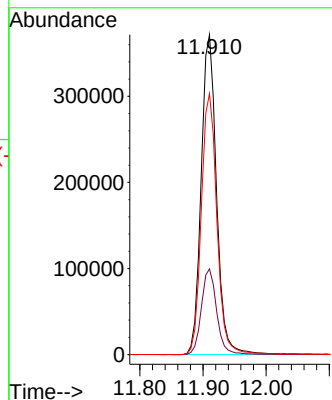
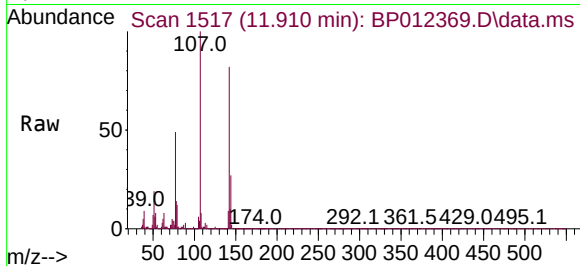
#35
4-Chloro-3-methylphenol
Concen: 32.754 ng/ul
RT: 11.910 min Scan# 1516
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Instrument :
BNA_P
ClientSampleId :
SLCS403

Tgt Ion:107 Resp: 626976
Ion Ratio Lower Upper
107 100
144 26.8 21.0 31.4
142 81.5 65.4 98.2

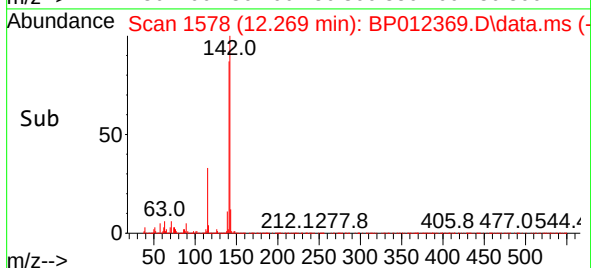
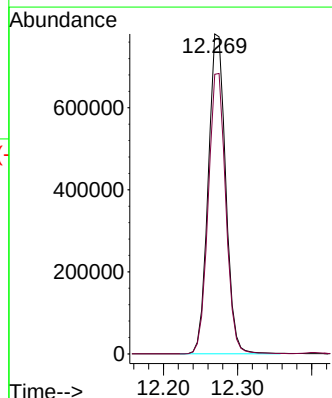
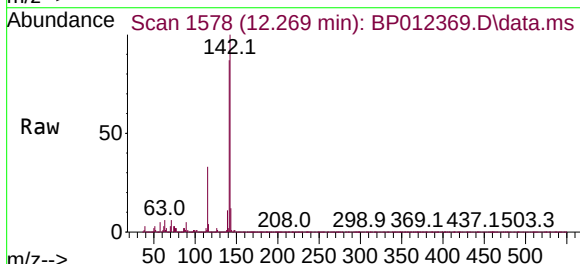
Manual Integrations
APPROVED

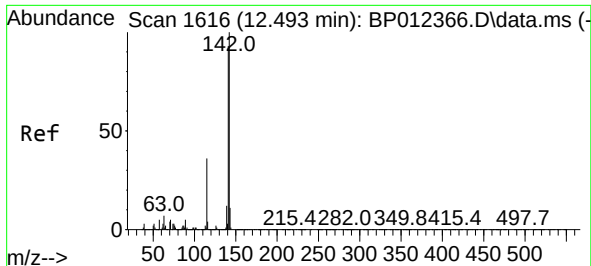
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#36
2-Methylnaphthalene
Concen: 30.479 ng/ul
RT: 12.269 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

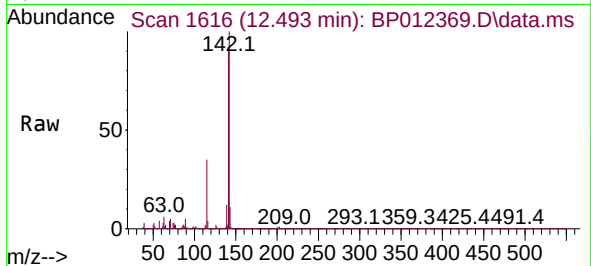
Tgt Ion:142 Resp: 1274056
Ion Ratio Lower Upper
142 100
141 87.4 70.6 106.0





#37
1-Methylnaphthalene
Concen: 30.740 ng/ul
RT: 12.493 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

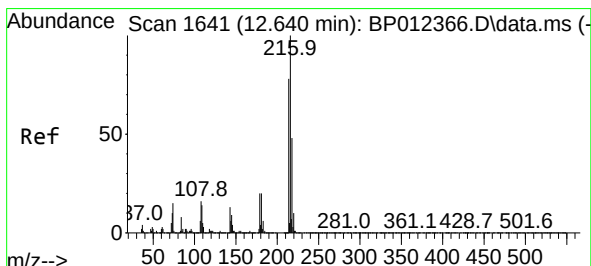
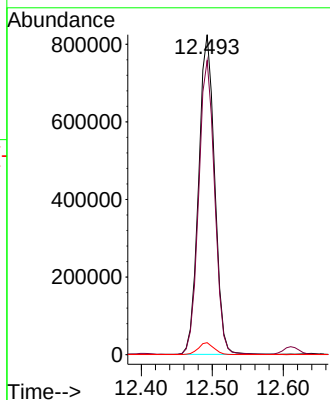
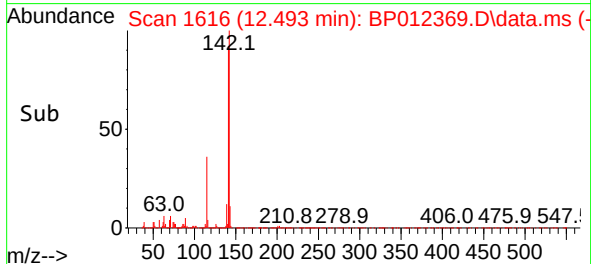
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:142 Resp: 1283230
Ion Ratio Lower Upper
142 100
141 91.9 73.1 109.7
116 3.7 3.0 4.6

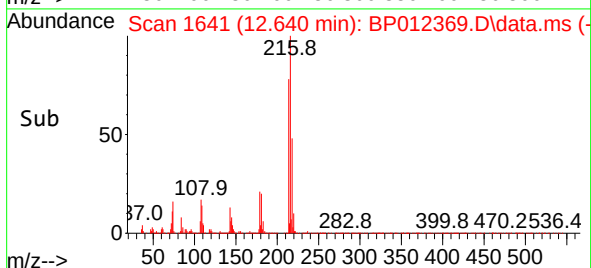
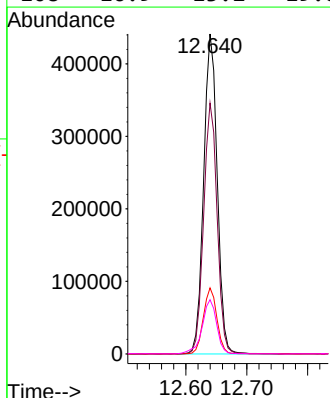
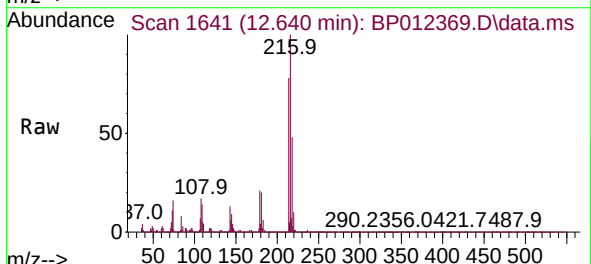
Manual Integrations
APPROVED

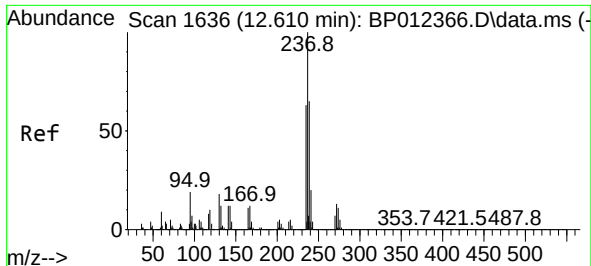
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.430 ng/ul
RT: 12.640 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

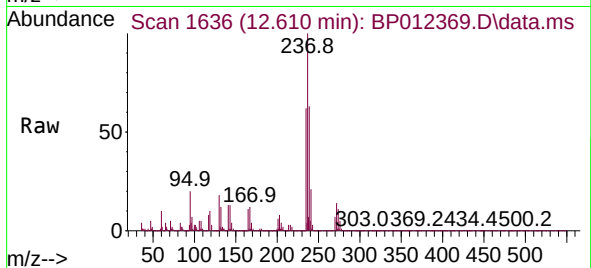
Tgt Ion:216 Resp: 681350
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
179 20.6 16.6 24.8
108 16.9 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 23.802 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

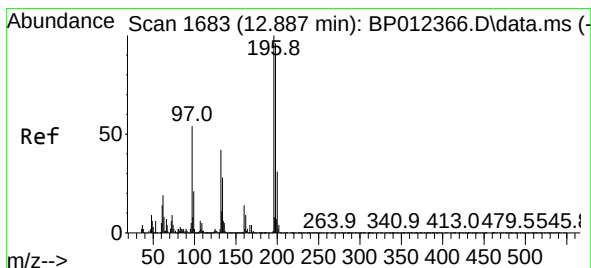
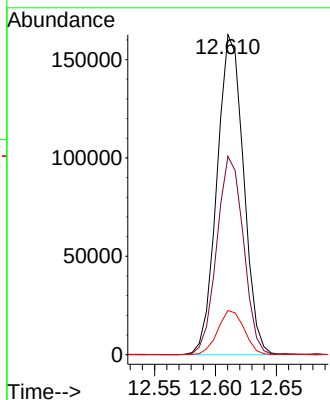
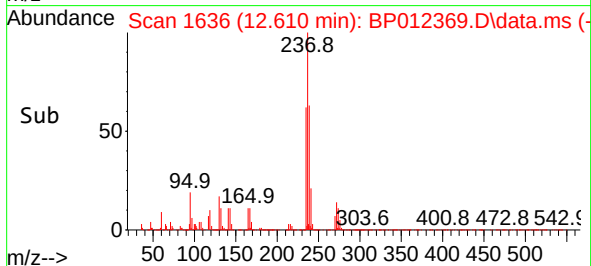
Instrument :
BNA_P
ClientSampleId :
SLCS403



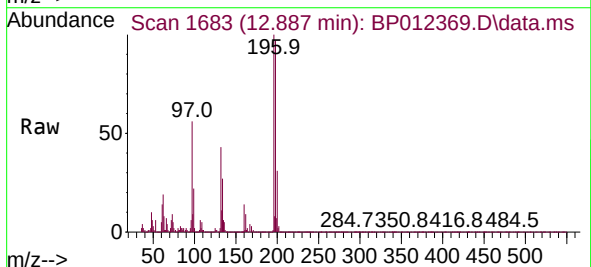
Tgt Ion:237 Resp: 246559
Ion Ratio Lower Upper
237 100
235 61.9 50.1 75.1
272 13.8 10.6 15.8

Manual Integrations
APPROVED

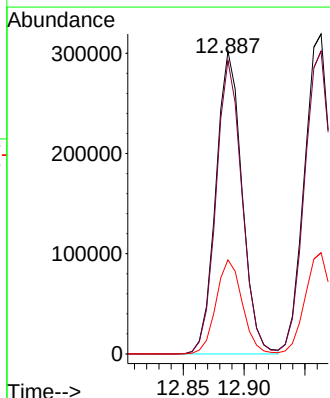
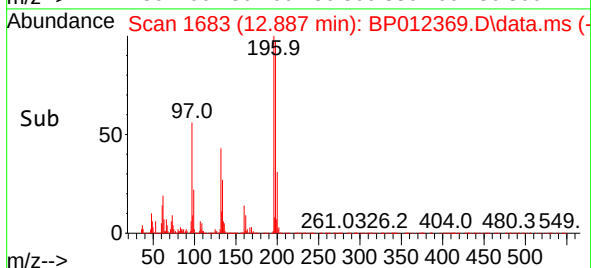
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

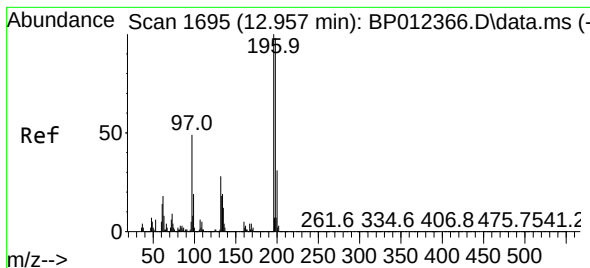


#41
2,4,6-Trichlorophenol
Concen: 31.587 ng/ul
RT: 12.887 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



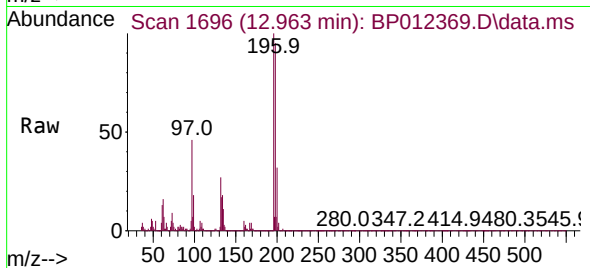
Tgt Ion:196 Resp: 452081
Ion Ratio Lower Upper
196 100
198 96.9 77.2 115.8
200 31.1 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 32.731 ng/ul
RT: 12.963 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

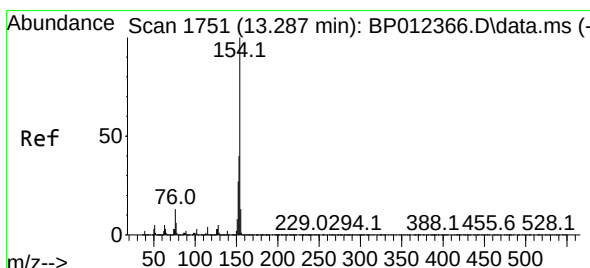
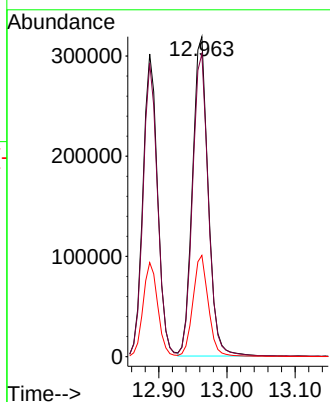
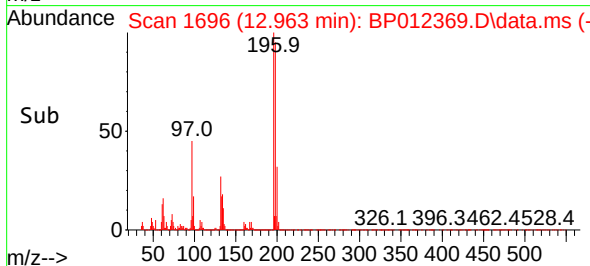
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:196 Resp: 510930
Ion Ratio Lower Upper
196 100
198 94.6 77.8 116.8
200 31.6 25.0 37.4

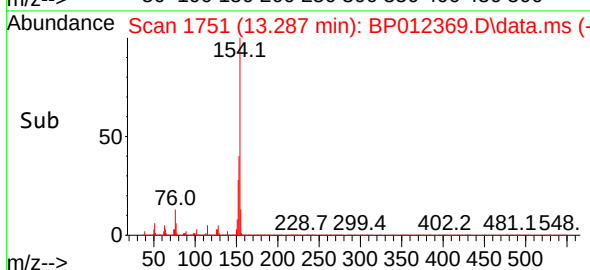
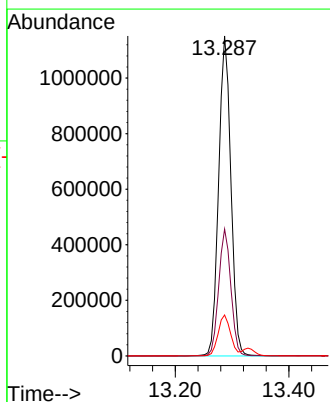
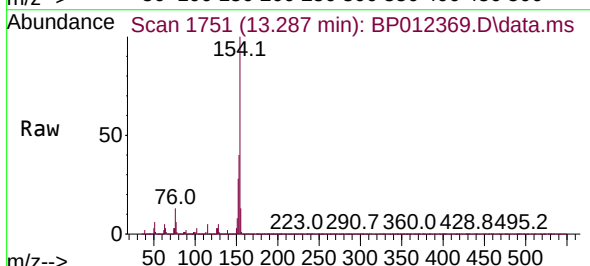
Manual Integrations
APPROVED

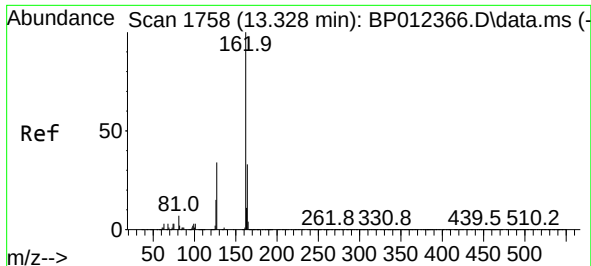
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#43
1,1'-Biphenyl
Concen: 30.528 ng/ul
RT: 13.287 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

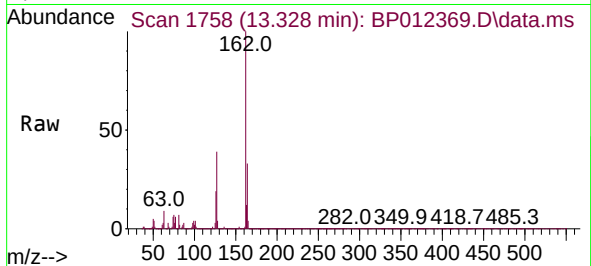
Tgt Ion:154 Resp: 1711153
Ion Ratio Lower Upper
154 100
153 39.6 31.9 47.9
76 12.8 10.6 16.0





#44
2-Chloronaphthalene
Concen: 30.574 ng/ul
RT: 13.328 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

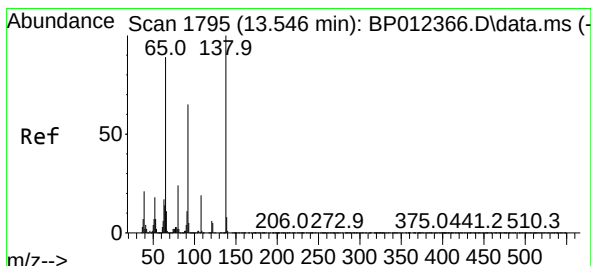
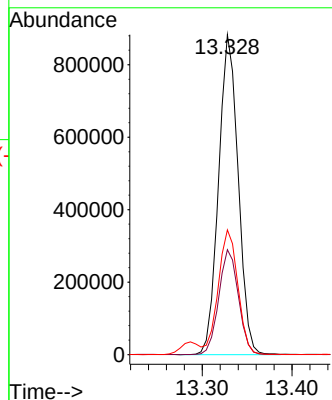
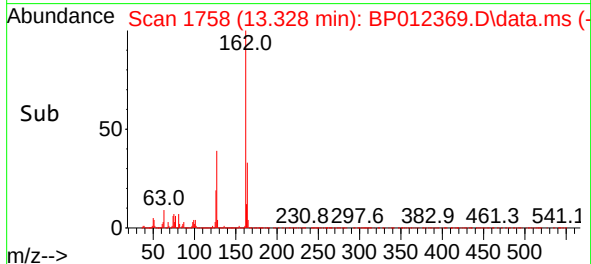
Instrument :
BNA_P
ClientSampleId :
SLCS403



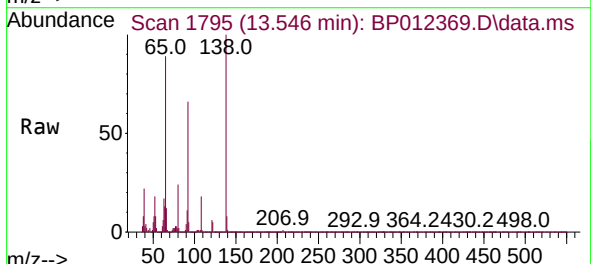
Tgt Ion:162 Resp: 1346666
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 39.0 30.9 46.3

Manual Integrations
APPROVED

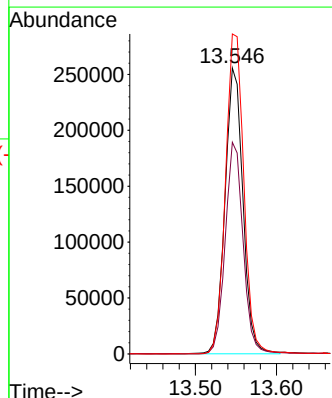
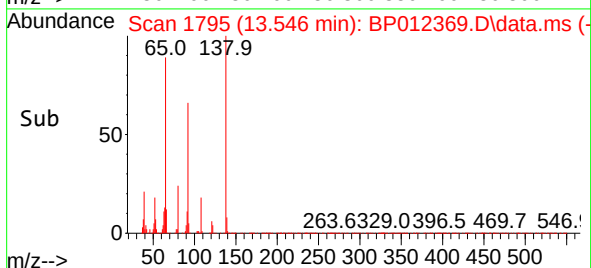
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

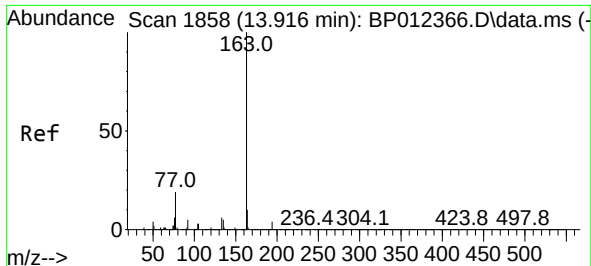


#45
2-Nitroaniline
Concen: 38.409 ng/ul
RT: 13.546 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



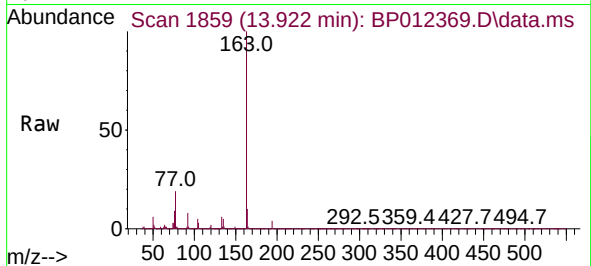
Tgt Ion: 65 Resp: 392108
Ion Ratio Lower Upper
65 100
92 74.0 58.5 87.7
138 111.9 91.1 136.7





#47
Dimethylphthalate
Concen: 31.247 ng/ul
RT: 13.922 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

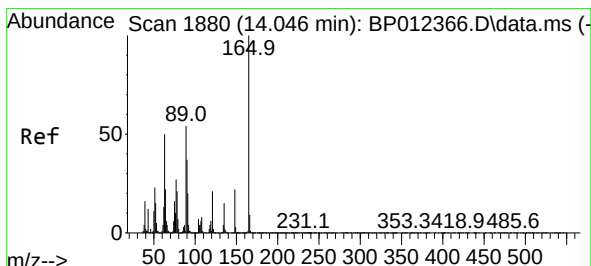
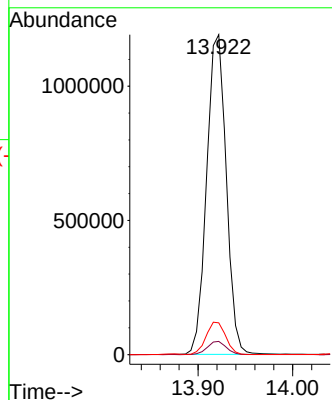
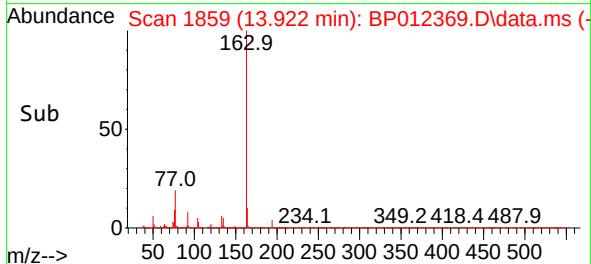
Instrument :
BNA_P
ClientSampleId :
SLCS403



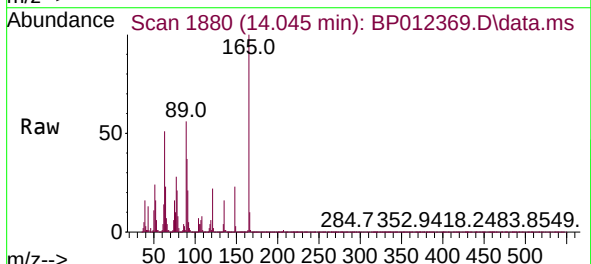
Tgt Ion:163 Resp: 1717926
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.9 8.2 12.2

Manual Integrations
APPROVED

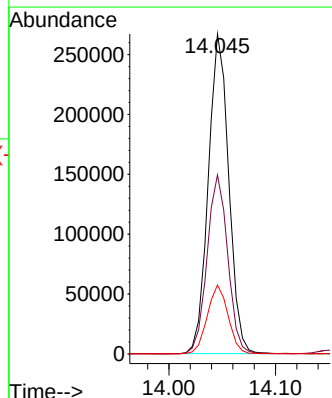
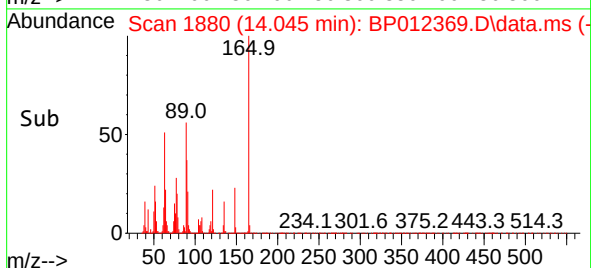
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

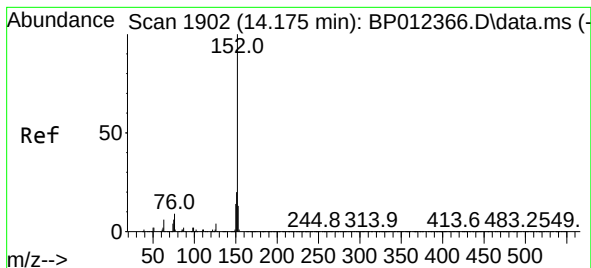


#48
2,6-Dinitrotoluene
Concen: 39.063 ng/ul
RT: 14.045 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



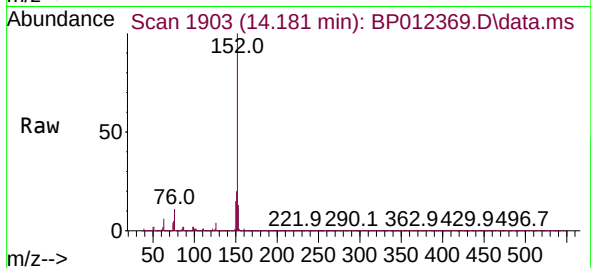
Tgt Ion:165 Resp: 356597
Ion Ratio Lower Upper
165 100
89 55.9 43.4 65.2
121 21.5 17.1 25.7





#50
Acenaphthylene
Concen: 31.898 ng/ul
RT: 14.181 min Scan# 1903
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

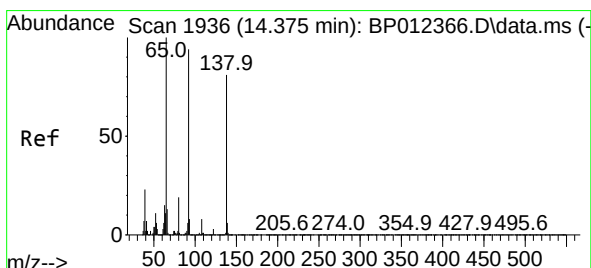
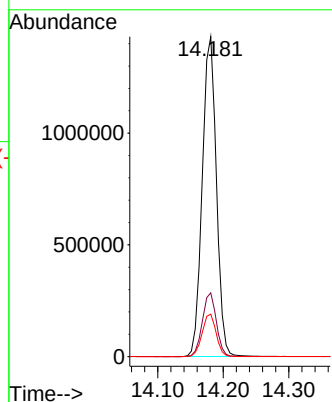
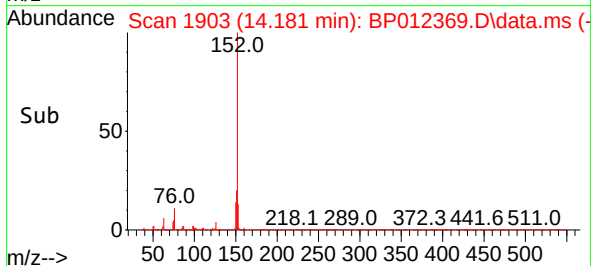
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:152 Resp: 2133201
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.3 10.8 16.2

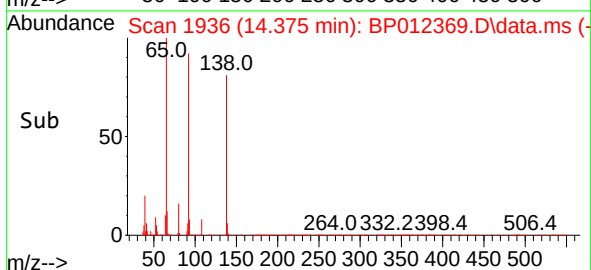
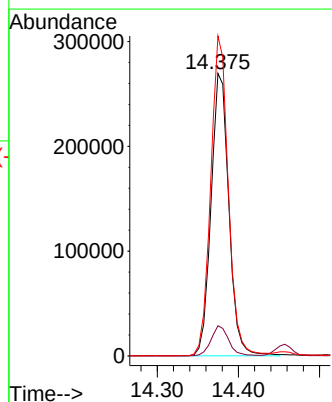
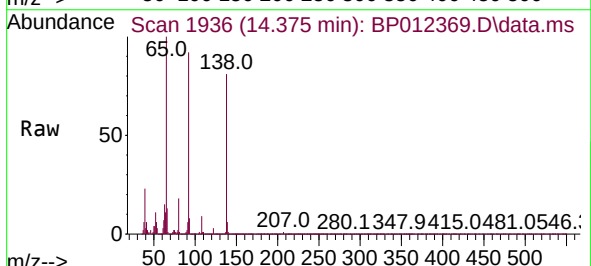
Manual Integrations
APPROVED

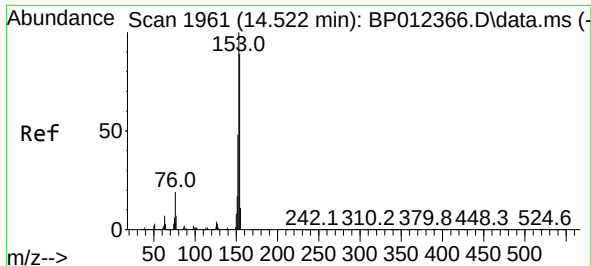
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#51
3-Nitroaniline
Concen: 36.841 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

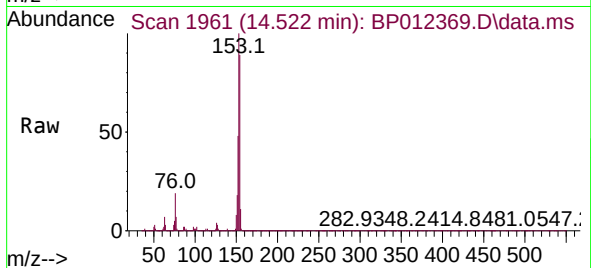
Tgt Ion:138 Resp: 411798
Ion Ratio Lower Upper
138 100
108 10.7 8.3 12.5
92 113.3 90.6 135.8





#52
Acenaphthene
Concen: 31.113 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

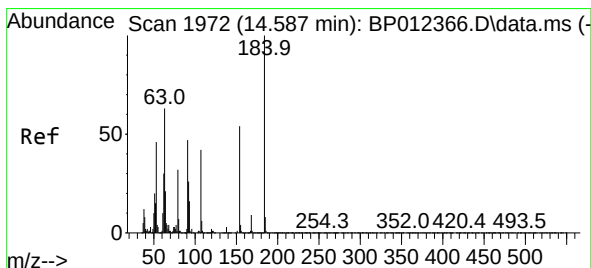
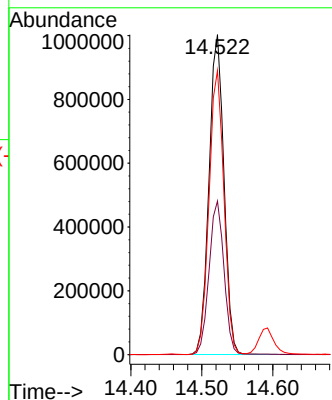
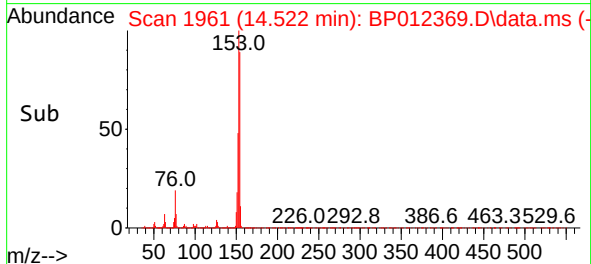
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:153 Resp: 1462280
Ion Ratio Lower Upper
153 100
152 48.0 38.6 58.0
154 88.7 71.6 107.4

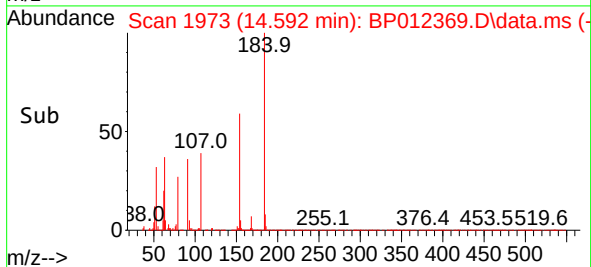
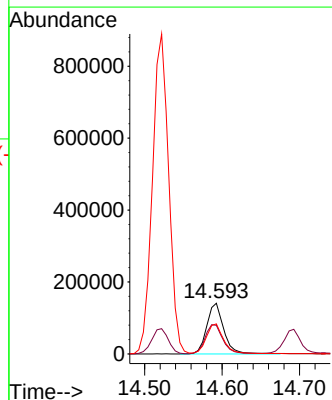
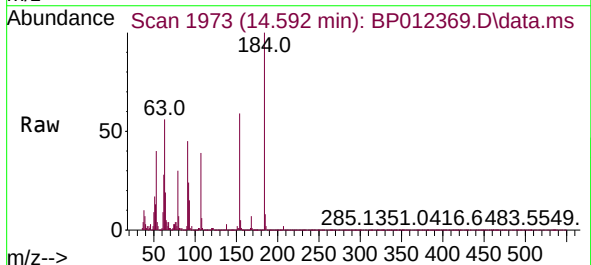
Manual Integrations
APPROVED

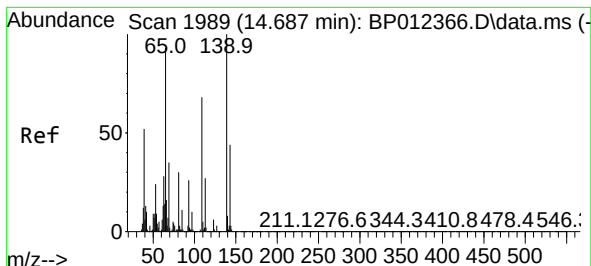
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#53
2,4-Dinitrophenol
Concen: 34.548 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Tgt Ion:184 Resp: 212983
Ion Ratio Lower Upper
184 100
63 56.3 47.9 71.9
154 59.3 46.9 70.3





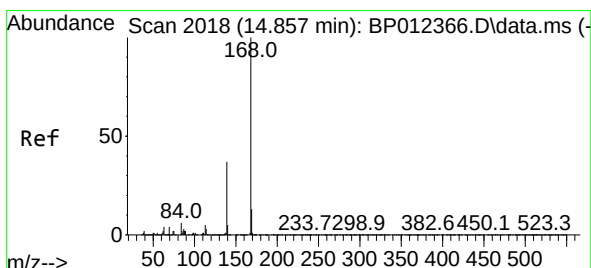
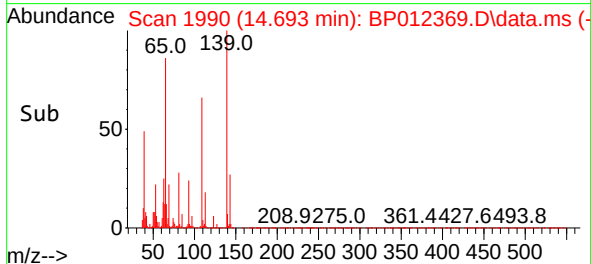
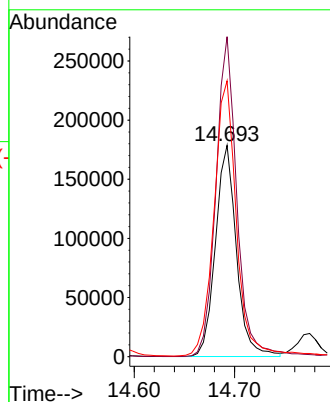
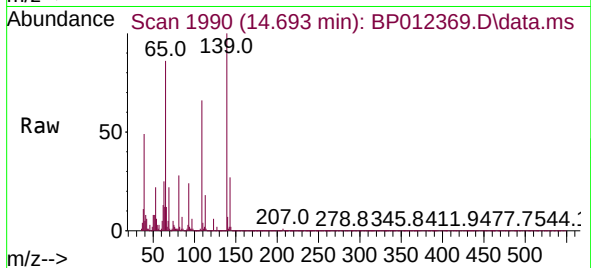
#55
4-Nitrophenol
Concen: 34.721 ng/ul
RT: 14.693 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Instrument :
BNA_P
ClientSampleId :
SLCS403

Tgt Ion:109 Resp: 259459
Ion Ratio Lower Upper
109 100
139 151.5 123.1 184.7
65 130.6 107.9 161.9

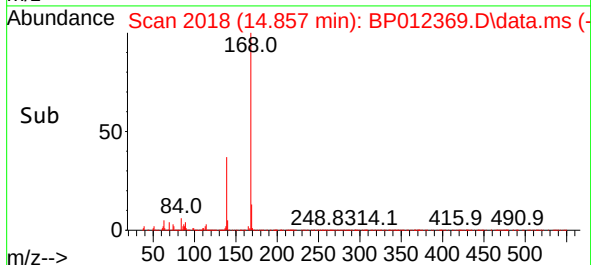
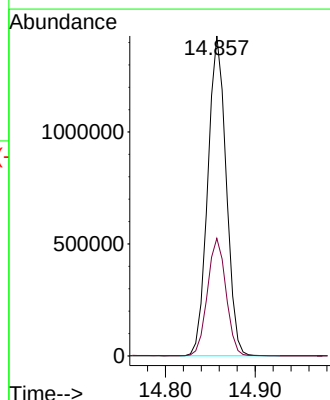
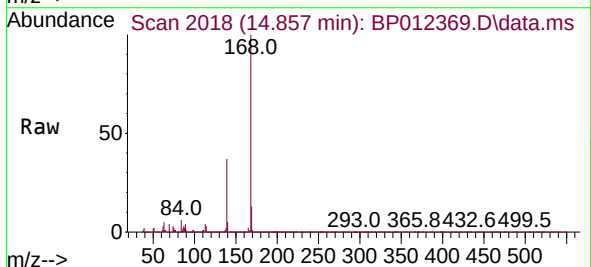
Manual Integrations
APPROVED

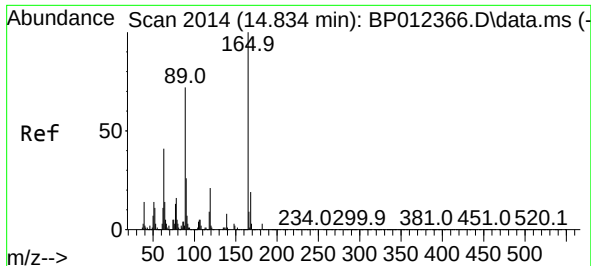
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#56
Dibenzofuran
Concen: 31.702 ng/ul
RT: 14.857 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

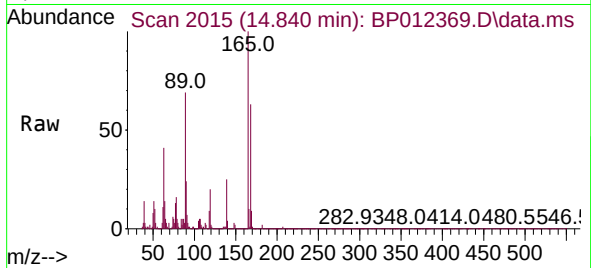
Tgt Ion:168 Resp: 2034100
Ion Ratio Lower Upper
168 100
139 36.7 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 38.917 ng/ul
RT: 14.840 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

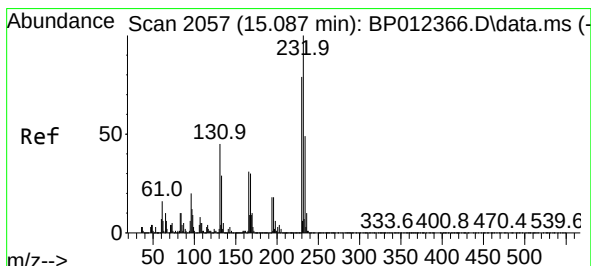
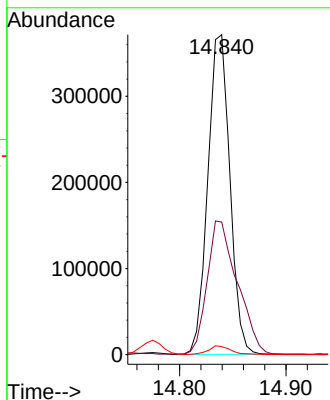
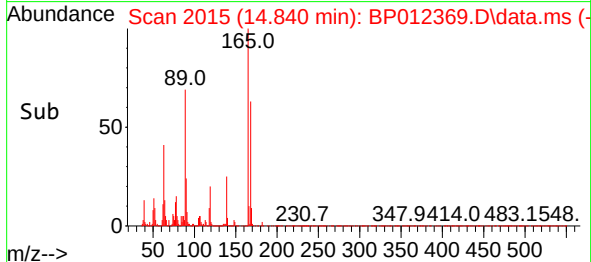
Instrument :
BNA_P
ClientSampleId :
SLCS403



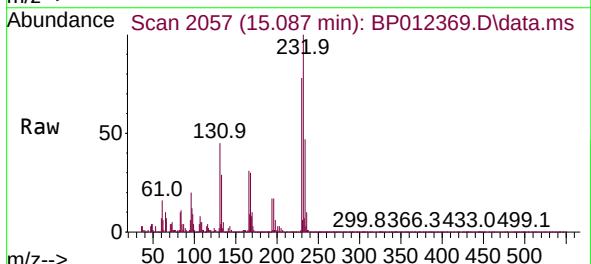
Tgt Ion:165 Resp: 535098
Ion Ratio Lower Upper
165 100
63 41.4 33.1 49.7
182 2.5 2.1 3.1

Manual Integrations
APPROVED

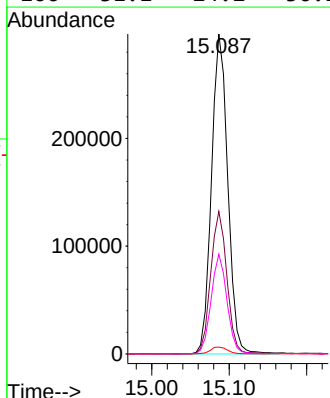
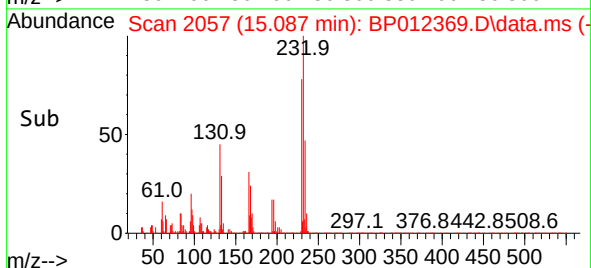
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

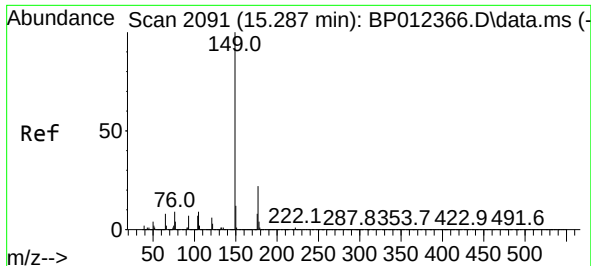


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.677 ng/ul
RT: 15.087 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



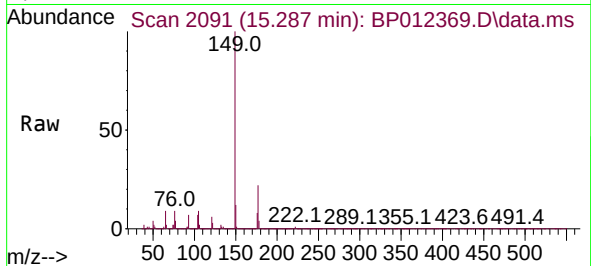
Tgt Ion:232 Resp: 432948
Ion Ratio Lower Upper
232 100
131 44.5 33.6 50.4
130 2.1 1.8 2.6
166 31.1 24.2 36.2





#59
Diethylphthalate
Concen: 32.804 ng/ul
RT: 15.287 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

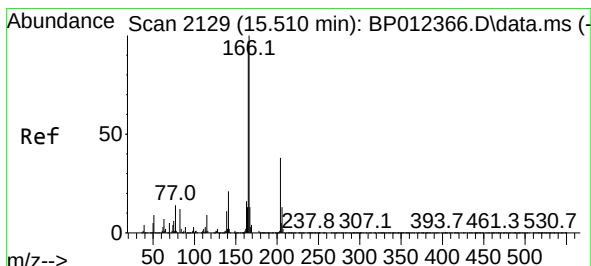
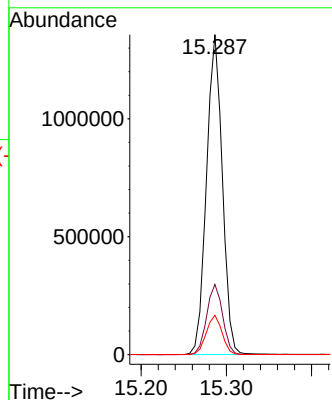
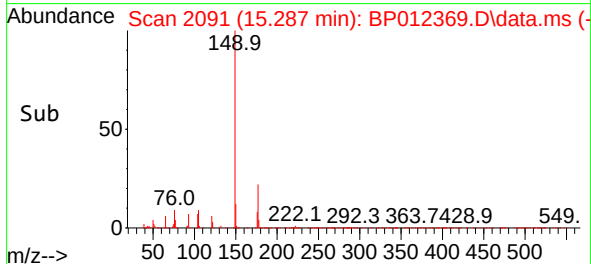
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:149 Resp: 1754882
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.2
150 12.3 9.8 14.6

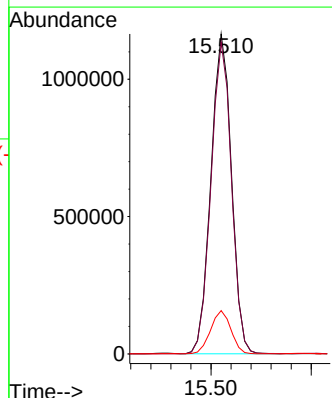
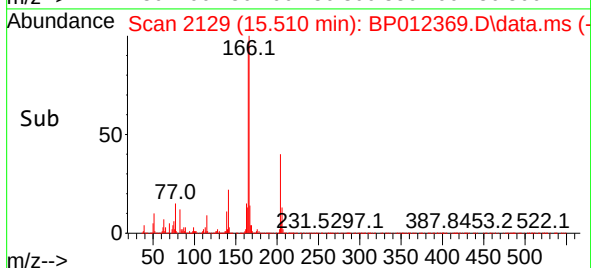
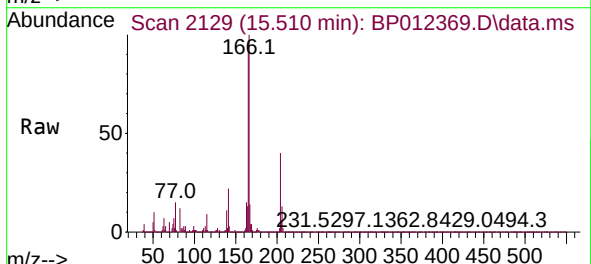
Manual Integrations
APPROVED

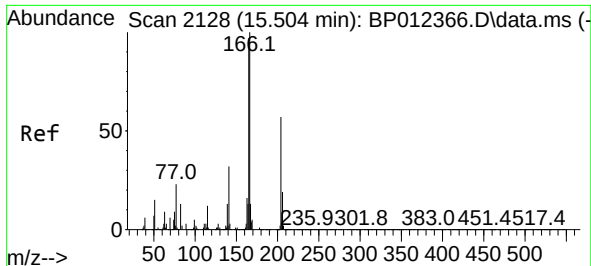
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#61
Fluorene
Concen: 32.485 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

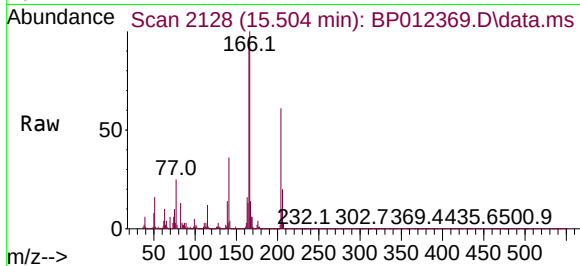
Tgt Ion:166 Resp: 1656093
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.5 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 31.901 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

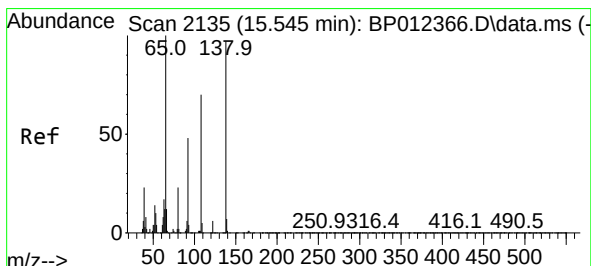
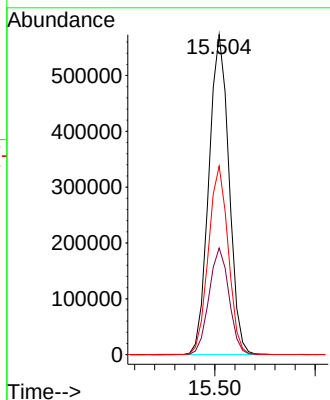
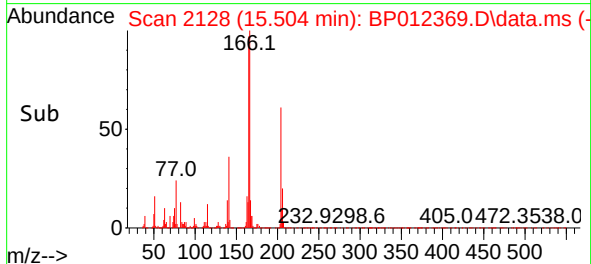
Instrument : BNA_P
ClientSampleId : SLCS403



Tgt Ion:204 Resp: 797736
Ion Ratio Lower Upper
204 100
206 33.3 26.5 39.7
141 58.9 47.3 70.9

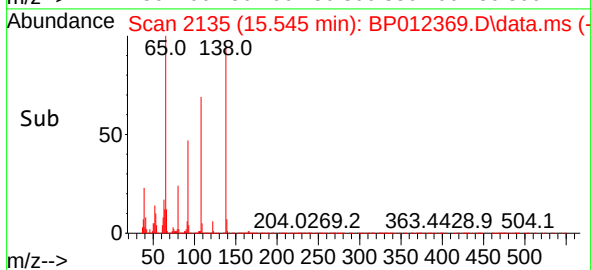
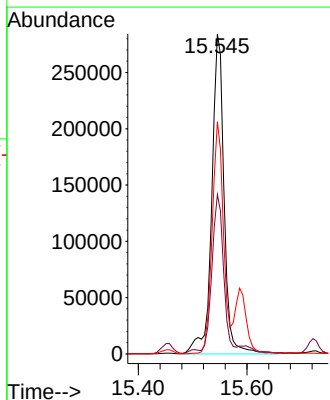
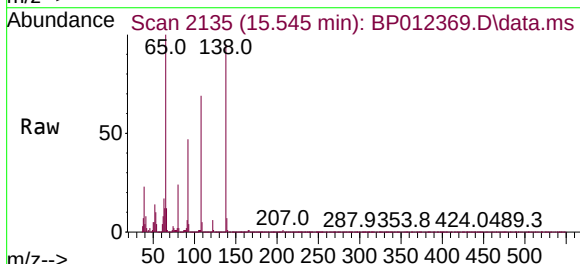
Manual Integrations
APPROVED

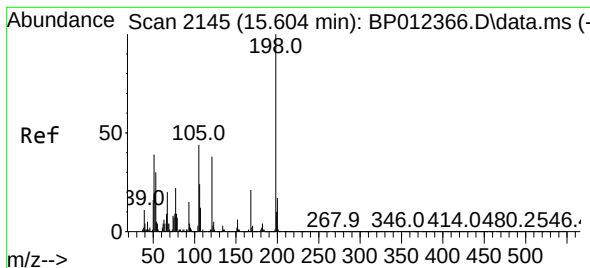
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#63
4-Nitroaniline
Concen: 44.928 ng/ul m
RT: 15.545 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Tgt Ion:138 Resp: 453707
Ion Ratio Lower Upper
138 100
92 49.8 40.6 61.0
108 72.5 56.6 85.0





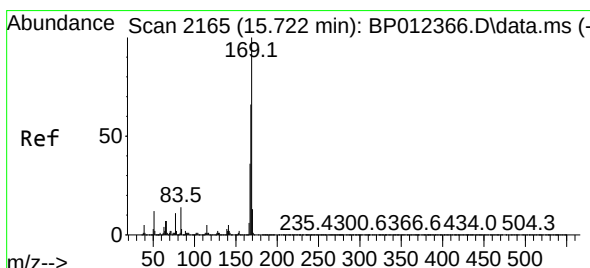
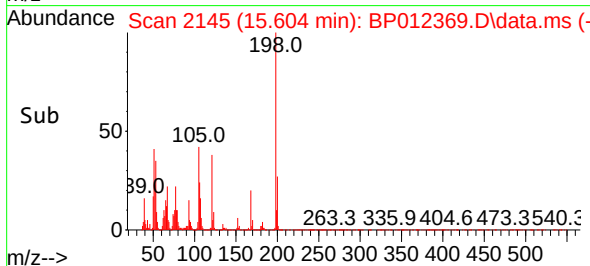
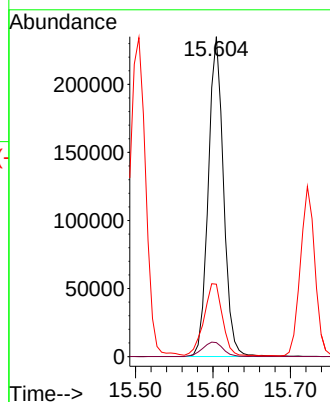
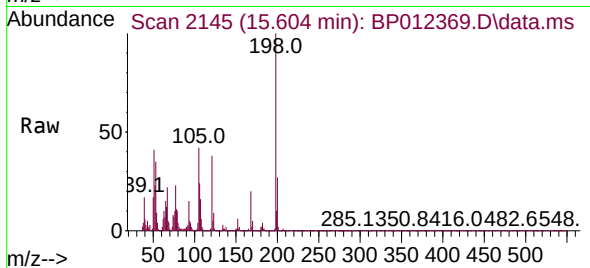
#66
4,6-Dinitro-2-methylphenol
Concen: 33.119 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Instrument :
BNA_P
ClientSampleId :
SLCS403

Tgt Ion:198 Resp: 320821
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.6
77 22.6 19.5 29.3

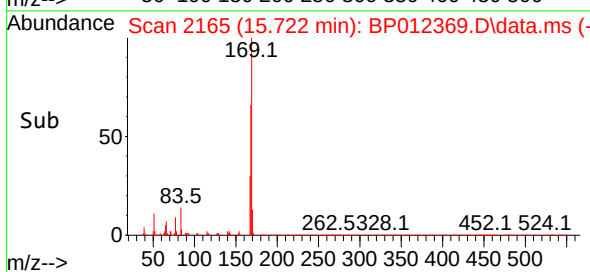
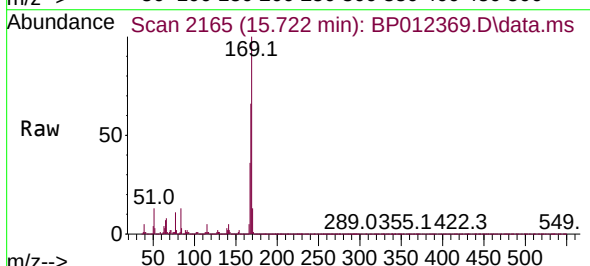
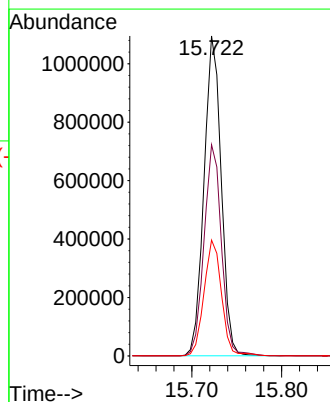
Manual Integrations
APPROVED

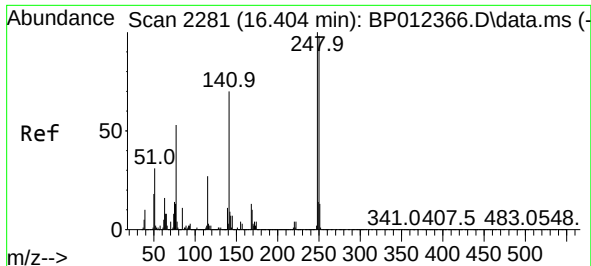
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#67
N-Nitrosodiphenylamine
Concen: 29.635 ng/ul
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

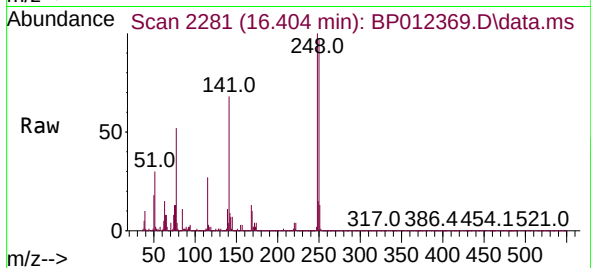
Tgt Ion:169 Resp: 1457532
Ion Ratio Lower Upper
169 100
168 66.0 52.9 79.3
167 36.2 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 31.038 ng/ul
RT: 16.404 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

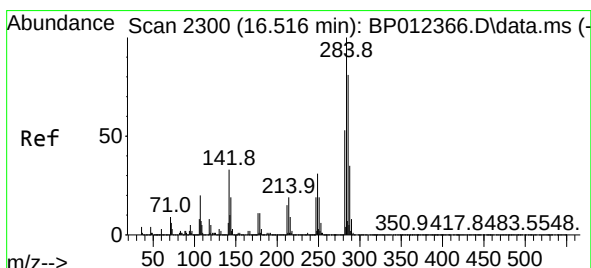
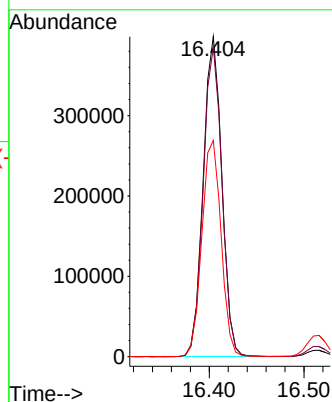
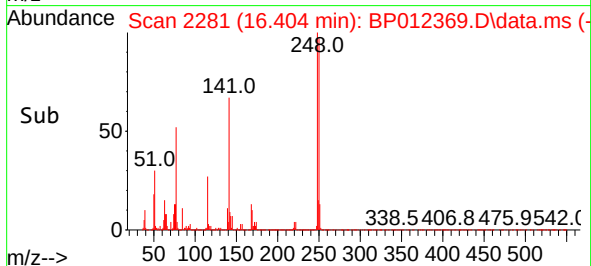
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:248 Resp: 544414
Ion Ratio Lower Upper
248 100
250 96.7 77.4 116.2
141 67.5 56.2 84.2

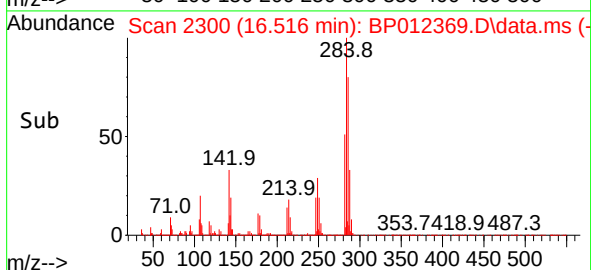
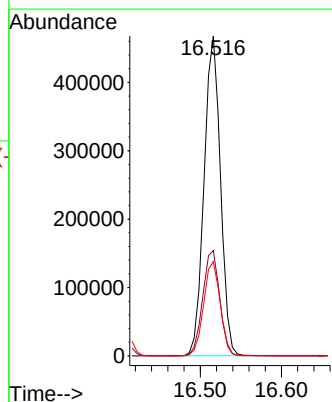
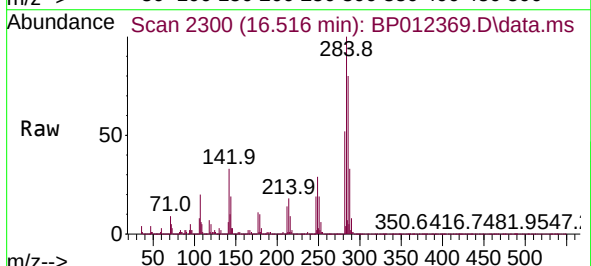
Manual Integrations
APPROVED

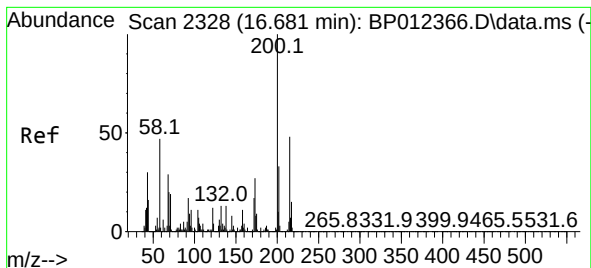
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#69
Hexachlorobenzene
Concen: 31.257 ng/ul
RT: 16.516 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Tgt Ion:284 Resp: 657562
Ion Ratio Lower Upper
284 100
142 32.9 27.1 40.7
249 29.5 24.5 36.7





#70

Atrazine

Concen: 15.637 ng/ul

RT: 16.681 min Scan# 2328

Delta R.T. -0.000 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

Instrument :

BNA_P

ClientSampleId :

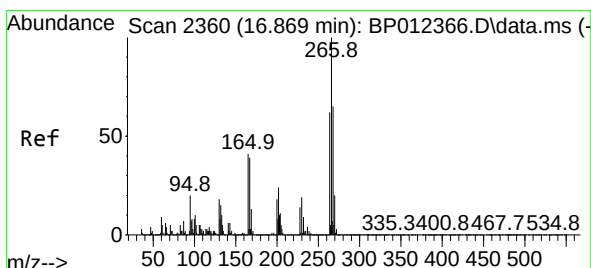
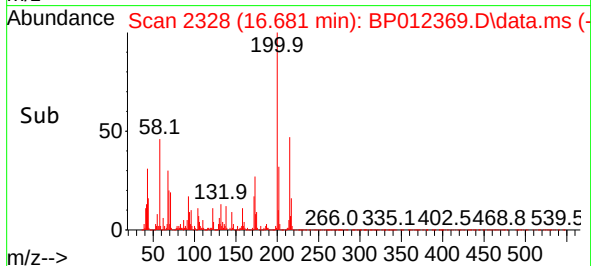
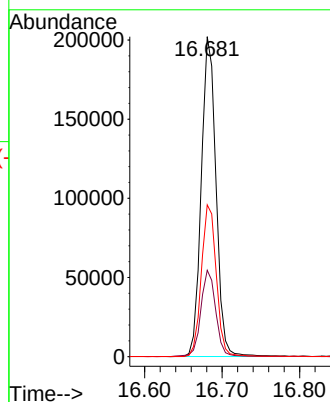
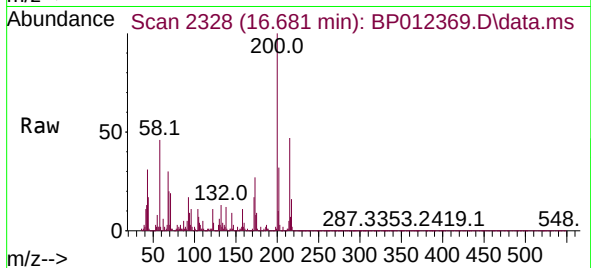
SLCS403

Tgt Ion:200 Resp: 266422
 Ion Ratio Lower Upper
 200 100
 173 27.0 21.8 32.6
 215 47.4 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022



#71

Pentachlorophenol

Concen: 29.381 ng/ul

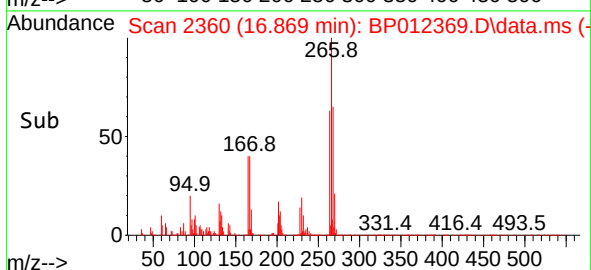
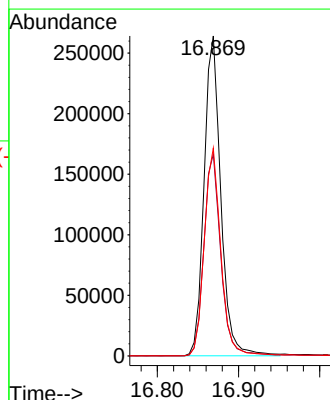
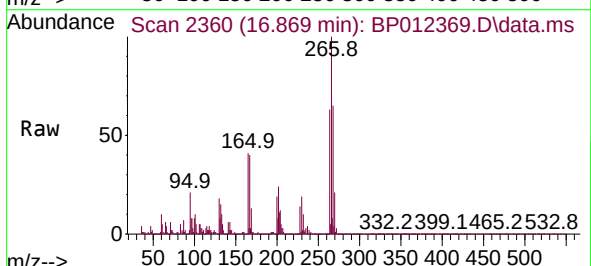
RT: 16.869 min Scan# 2360

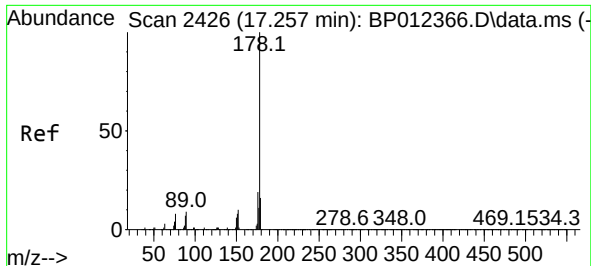
Delta R.T. -0.000 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

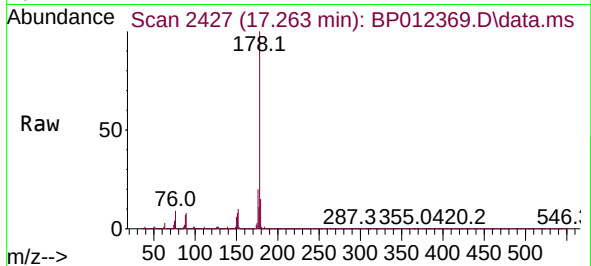
Tgt Ion:266 Resp: 379597
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.3 75.5
 268 64.9 51.4 77.0





#72
Phenanthrene
Concen: 31.150 ng/ul
RT: 17.263 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

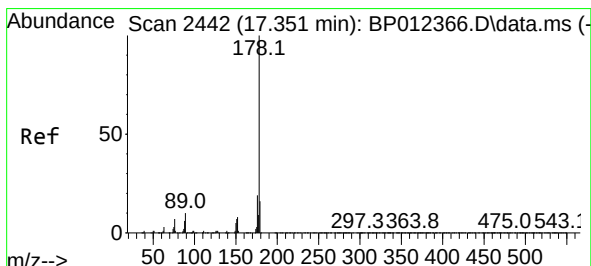
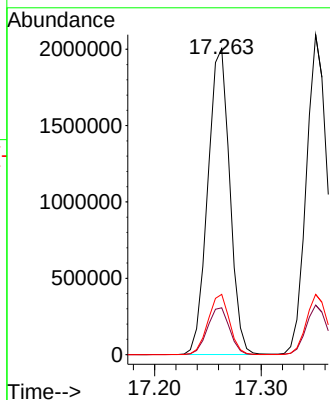
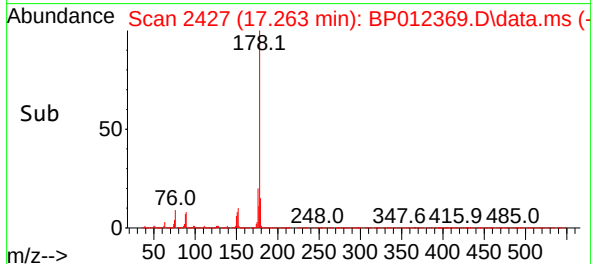
Instrument :
BNA_P
ClientSampleId :
SLCS403



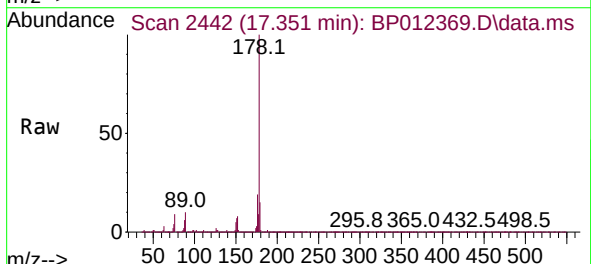
Tgt Ion:178 Resp: 2873655
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.7 15.8 23.6

Manual Integrations
APPROVED

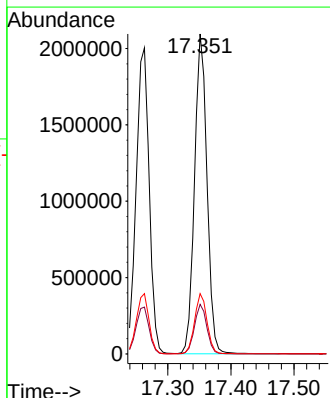
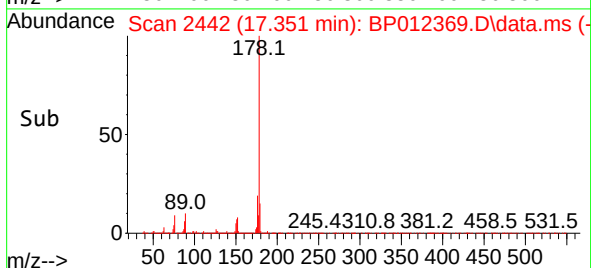
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022

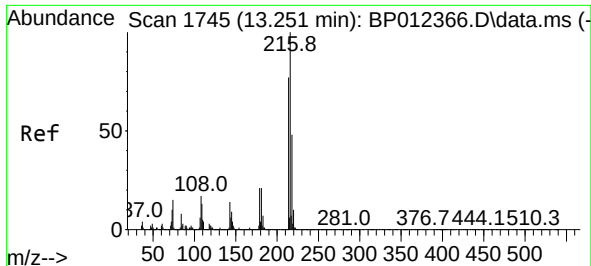


#74
Anthracene
Concen: 31.400 ng/ul
RT: 17.351 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



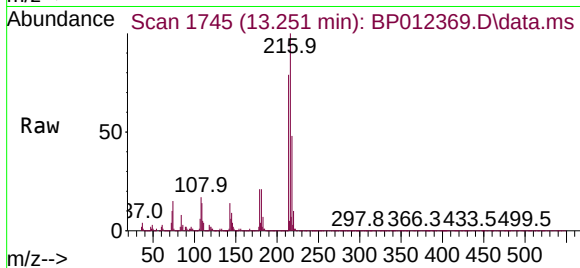
Tgt Ion:178 Resp: 2877751
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.8 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.724 ng/uL
RT: 13.251 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

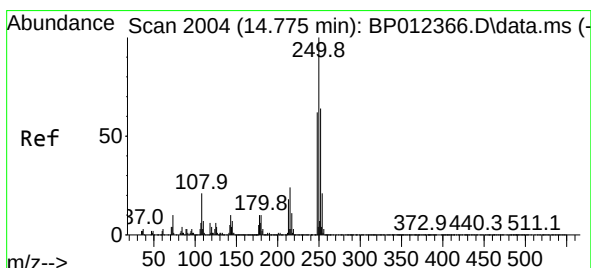
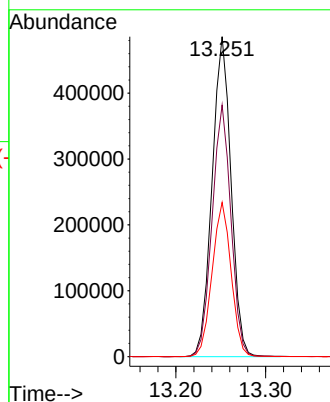
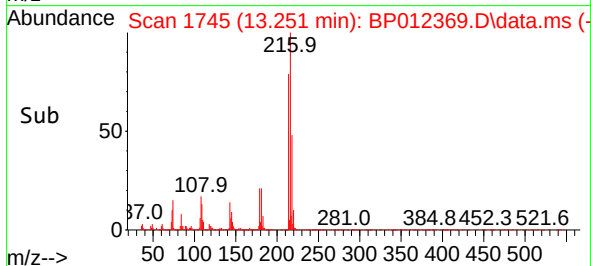
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:216 Resp: 717534
Ion Ratio Lower Upper
216 100
214 78.6 62.6 94.0
218 48.2 38.6 58.0

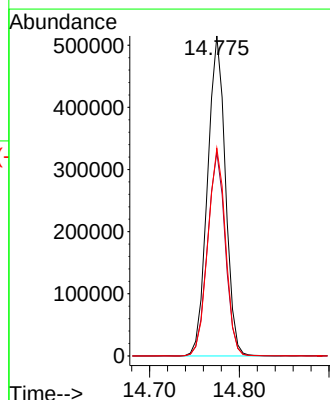
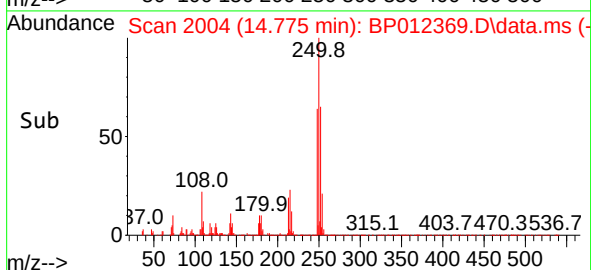
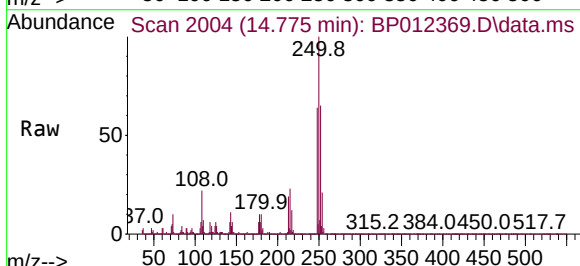
Manual Integrations
APPROVED

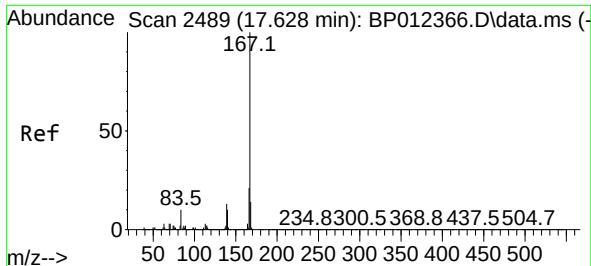
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#76
Pentachlorobenzene
Concen: 27.080 ng/uL
RT: 14.775 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

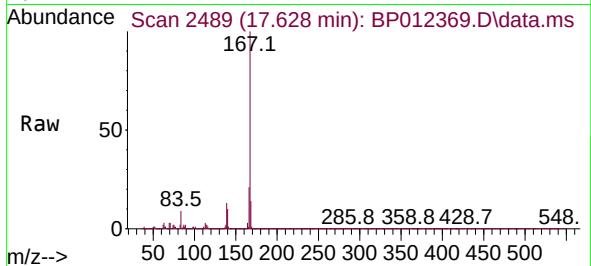
Tgt Ion:250 Resp: 714328
Ion Ratio Lower Upper
250 100
248 63.6 50.6 75.8
252 64.9 50.7 76.1





#77
 Carbazole
 Concen: 33.617 ng/ul
 RT: 17.628 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06

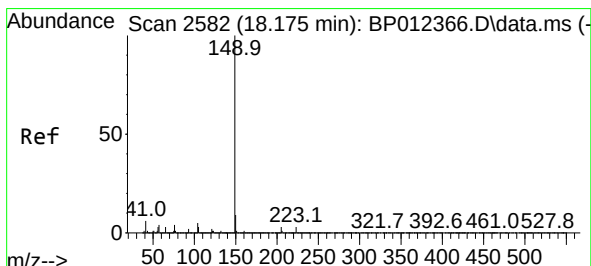
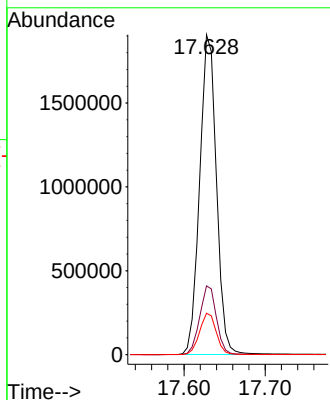
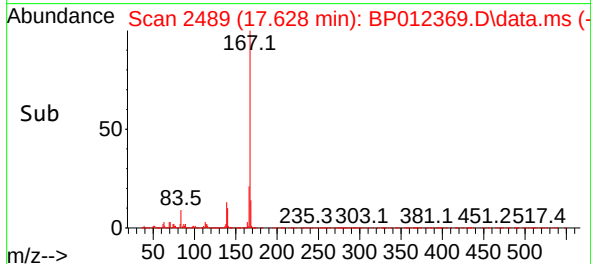
Instrument :
 BNA_P
 ClientSampleId :
 SLCS403



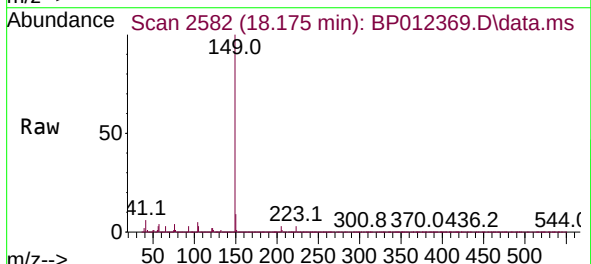
Tgt Ion:167 Resp: 2744039
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.9 10.4 15.6

Manual Integrations
 APPROVED

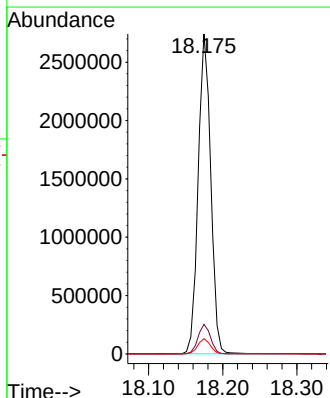
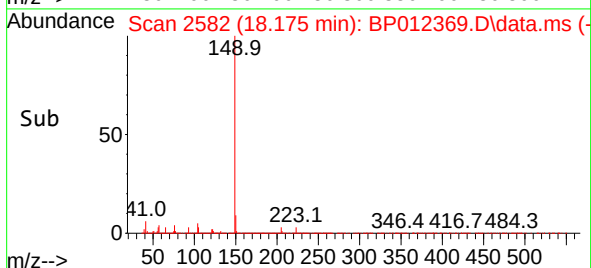
Reviewed By :Jagrut Upadhyay 10/31/2022
 Supervised By :mohammad ahmed 10/31/2022

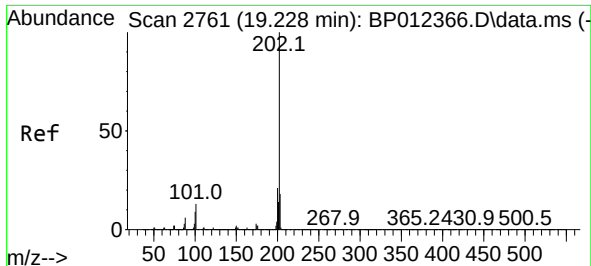


#78
 Di-n-butylphthalate
 Concen: 34.044 ng/ul
 RT: 18.175 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP012369.D
 Acq: 28 Oct 2022 10:06



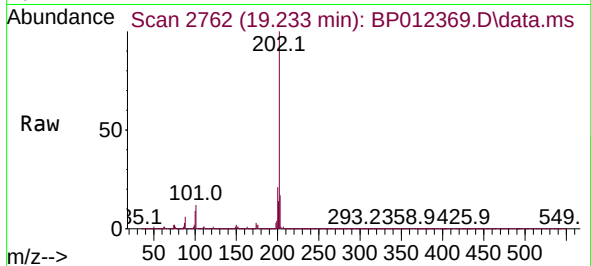
Tgt Ion:149 Resp: 3228332
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 4.8 4.0 6.0





#80
Fluoranthene
Concen: 29.872 ng/ul
RT: 19.233 min Scan# 2761
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

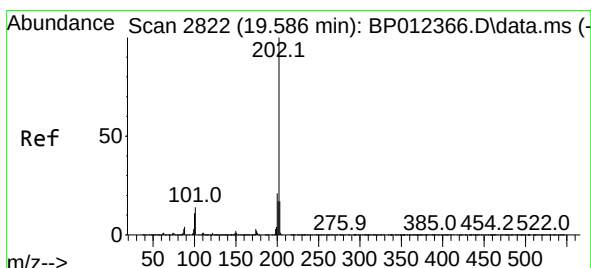
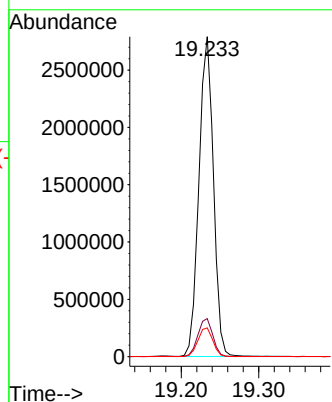
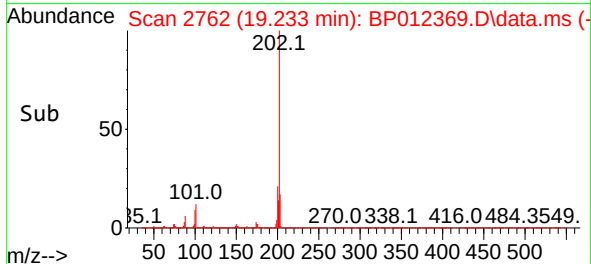
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:202 Resp: 3622092
Ion Ratio Lower Upper
202 100
101 11.9 9.9 14.9
100 9.0 7.4 11.2

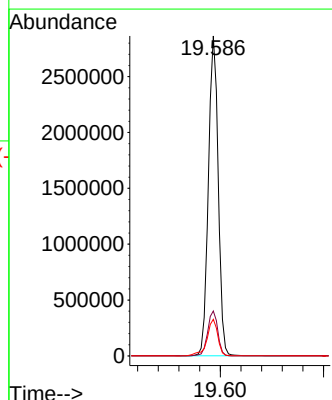
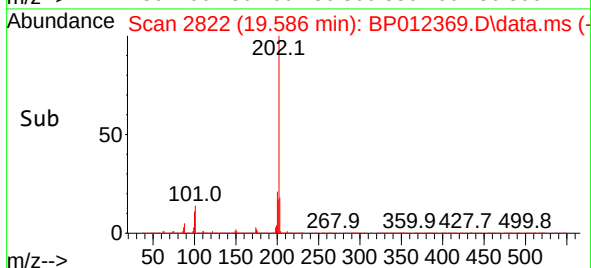
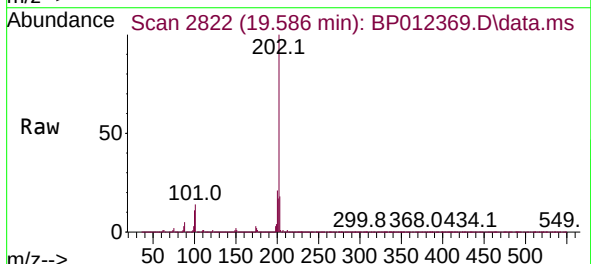
Manual Integrations
APPROVED

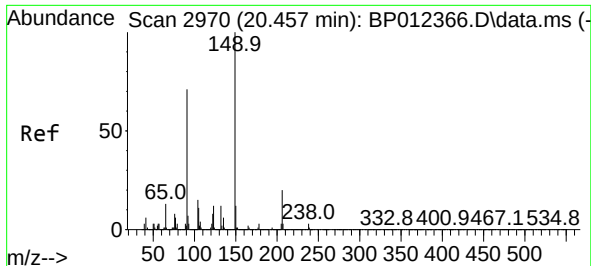
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#82
Pyrene
Concen: 30.022 ng/ul
RT: 19.586 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

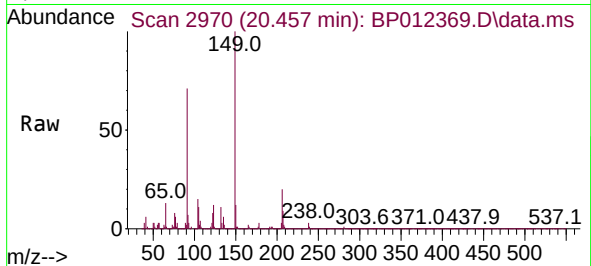
Tgt Ion:202 Resp: 3770527
Ion Ratio Lower Upper
202 100
101 14.0 11.8 17.6
100 11.4 9.3 13.9





#83
Butylbenzylphthalate
Concen: 34.854 ng/ul
RT: 20.457 min Scan# 2970
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

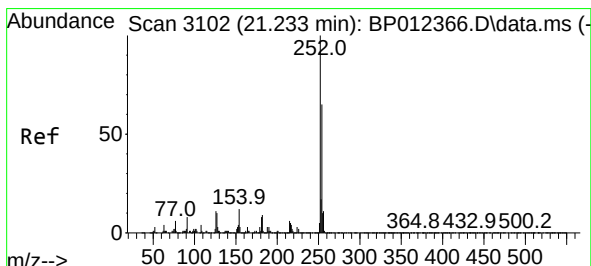
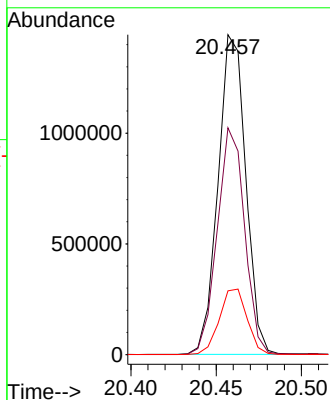
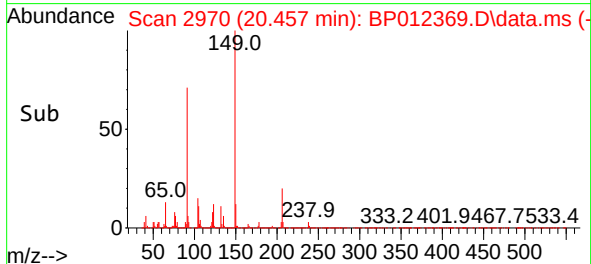
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:149 Resp: 1631994
Ion Ratio Lower Upper
149 100
91 70.9 56.9 85.3
206 19.9 16.2 24.4

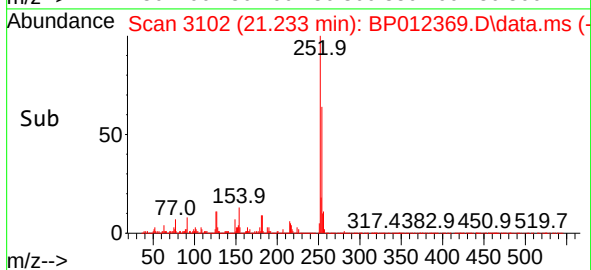
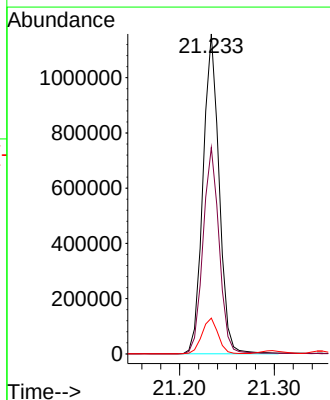
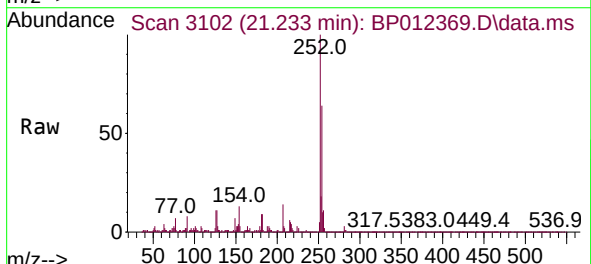
Manual Integrations
APPROVED

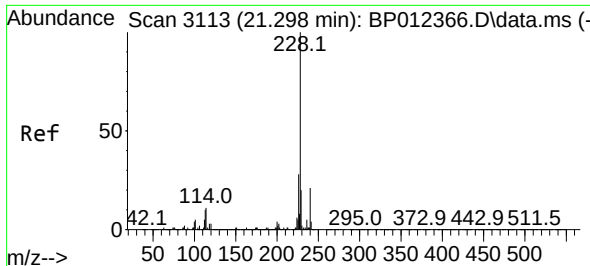
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.231 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

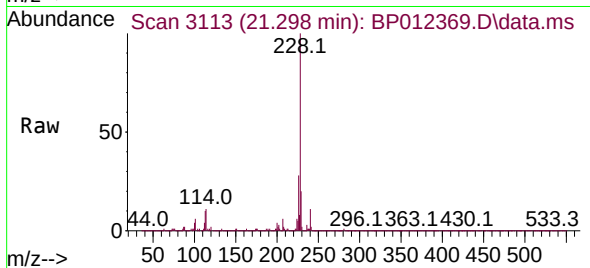
Tgt Ion:252 Resp: 1369497
Ion Ratio Lower Upper
252 100
254 64.5 51.8 77.8
126 11.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.208 ng/ul
RT: 21.298 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

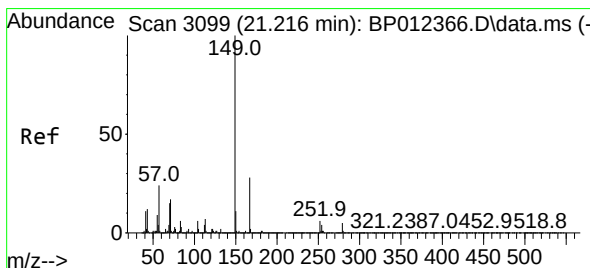
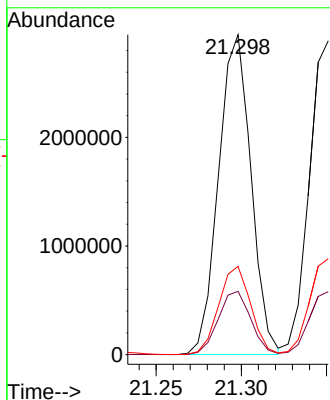
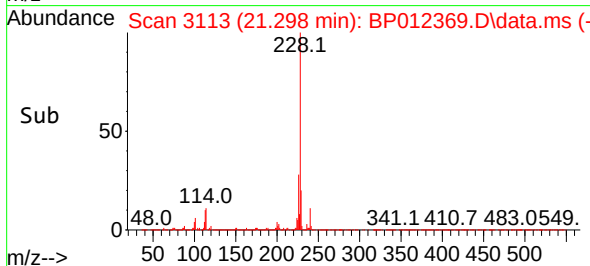
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:228 Resp: 3894518
Ion Ratio Lower Upper
228 100
229 19.8 16.2 24.2
226 27.6 22.6 33.8

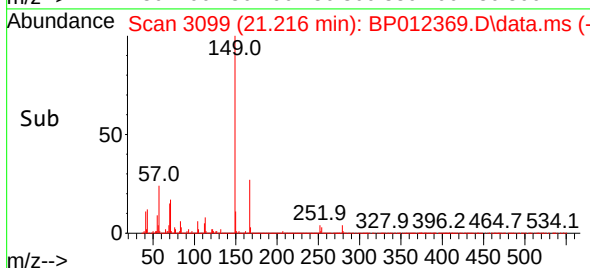
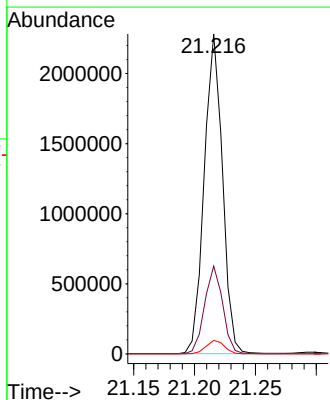
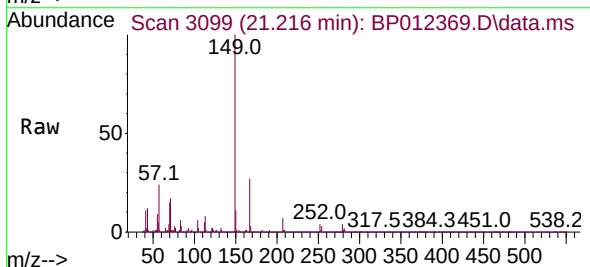
Manual Integrations
APPROVED

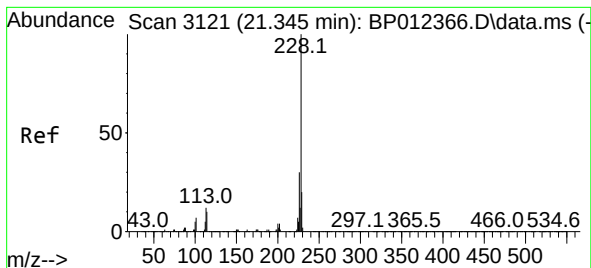
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.200 ng/ul
RT: 21.216 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Tgt Ion:149 Resp: 2377020
Ion Ratio Lower Upper
149 100
167 27.4 22.1 33.1
279 4.3 3.7 5.5





#87

Chrysene

Concen: 31.259 ng/ul

RT: 21.351 min Scan# 3121

Delta R.T. 0.006 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

Instrument :

BNA_P

ClientSampleId :

SLCS403

Tgt Ion:228 Resp: 3646686

Ion Ratio Lower Upper

228 100

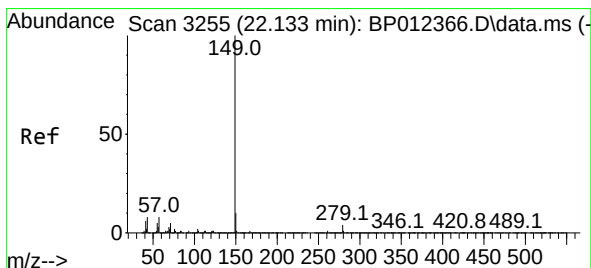
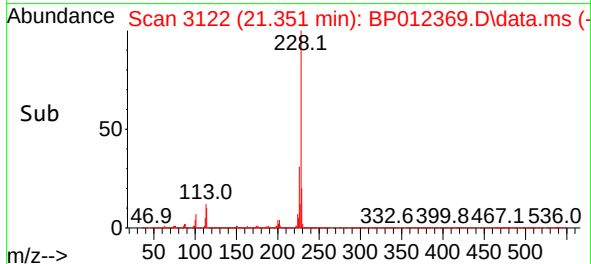
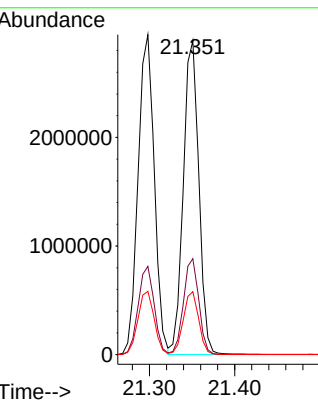
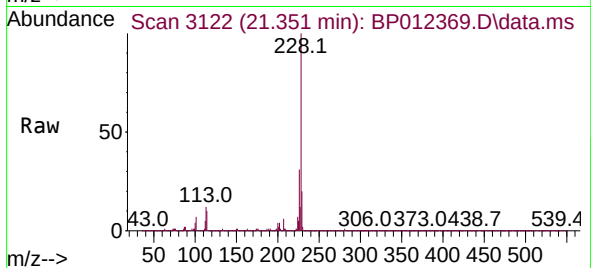
226 30.6 24.9 37.3

229 20.0 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#89

Di-n-octyl phthalate

Concen: 36.776 ng/ul

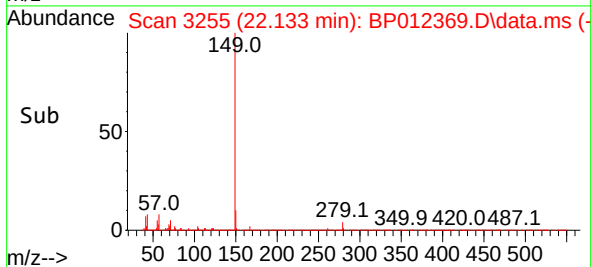
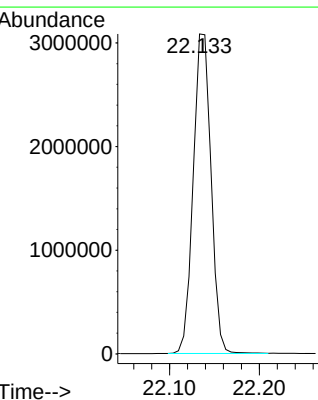
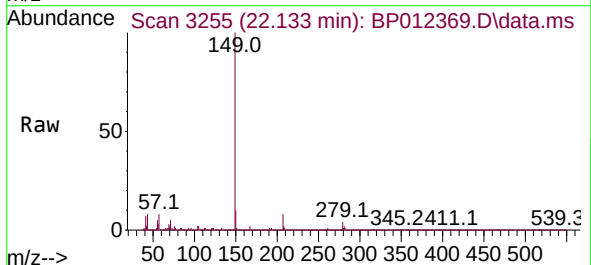
RT: 22.133 min Scan# 3255

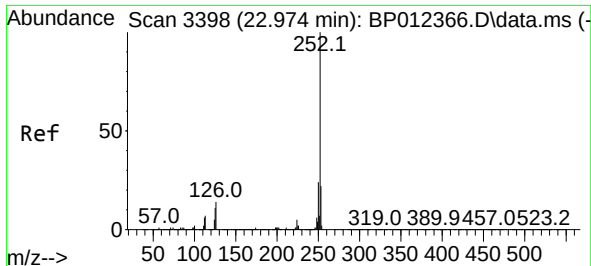
Delta R.T. -0.000 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

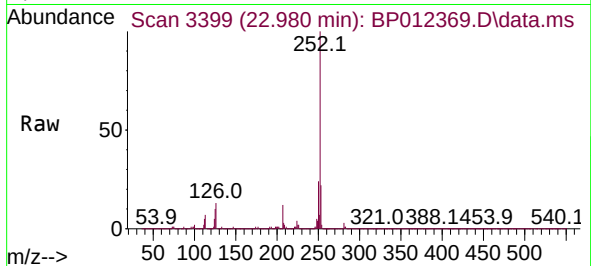
Tgt Ion:149 Resp: 4267035





#90
Benzo(b)fluoranthene
Concen: 32.454 ng/ul
RT: 22.980 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

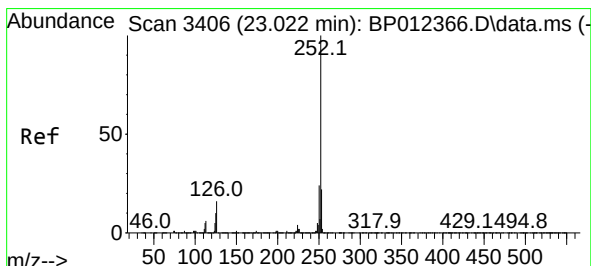
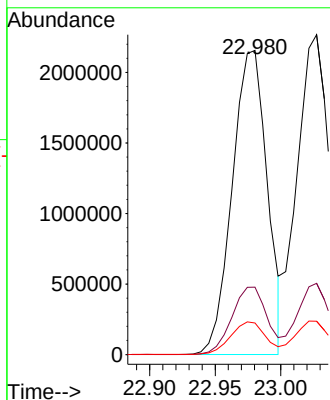
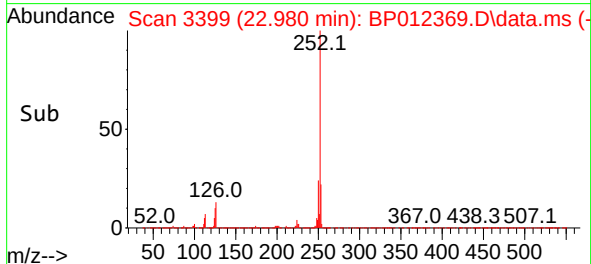
Instrument :
BNA_P
ClientSampleId :
SLCS403



Tgt Ion:252 Resp: 3997574
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.4 8.7 13.1

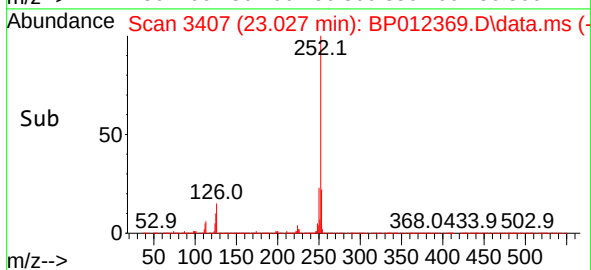
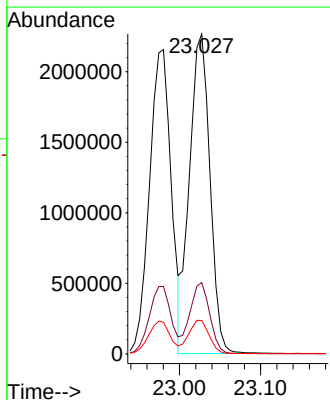
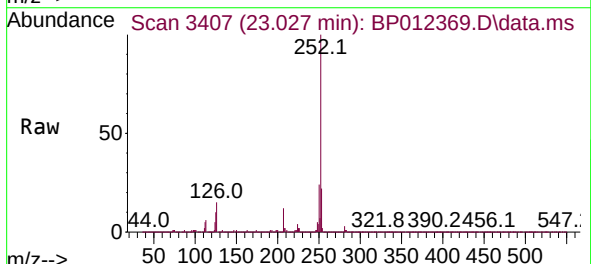
Manual Integrations
APPROVED

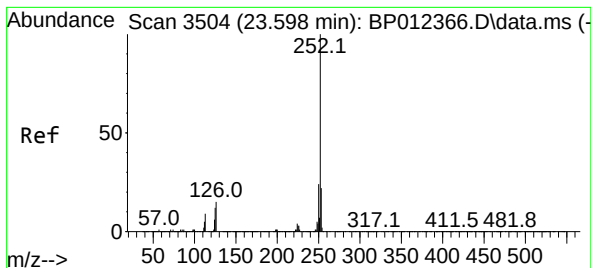
Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#91
Benzo(k)fluoranthene
Concen: 33.824 ng/ul
RT: 23.027 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

Tgt Ion:252 Resp: 3970649
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 10.4 8.7 13.1





#93

Benzo(a)pyrene

Concen: 31.890 ng/ul

RT: 23.604 min Scan# 3504

Delta R.T. 0.006 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

Instrument :

BNA_P

ClientSampleId :

SLCS403

Tgt Ion:252 Resp: 343029

Ion Ratio Lower Upper

252 100

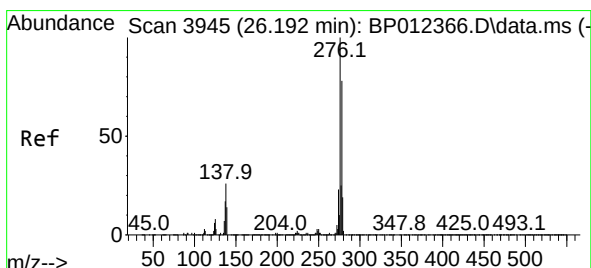
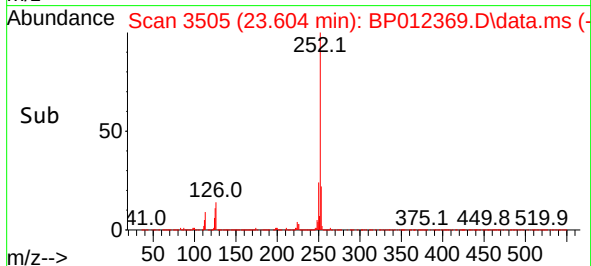
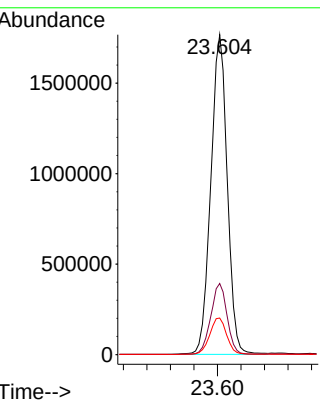
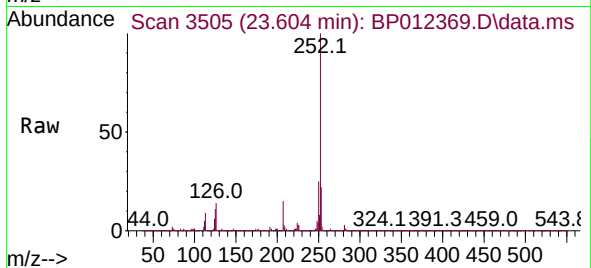
253 22.2 18.0 27.0

125 11.4 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.258 ng/ul

RT: 26.198 min Scan# 3946

Delta R.T. 0.006 min

Lab File: BP012369.D

Acq: 28 Oct 2022 10:06

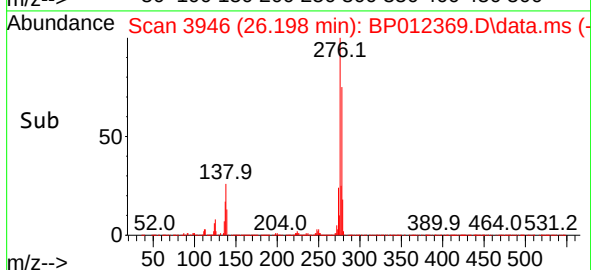
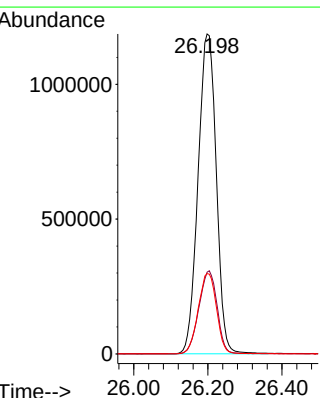
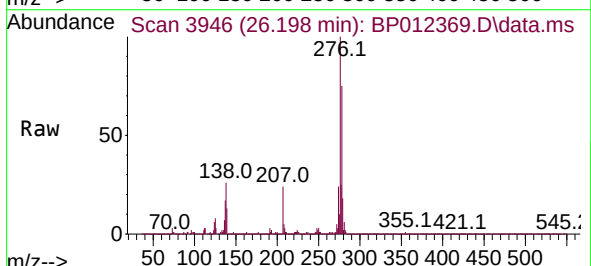
Tgt Ion:276 Resp: 4055736

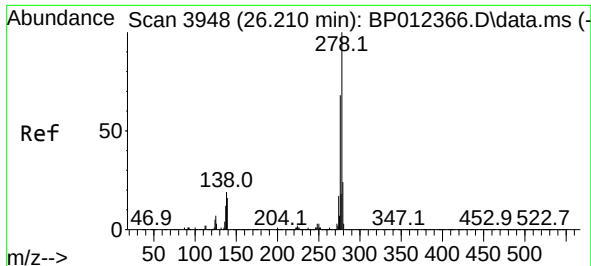
Ion Ratio Lower Upper

276 100

138 25.5 20.7 31.1

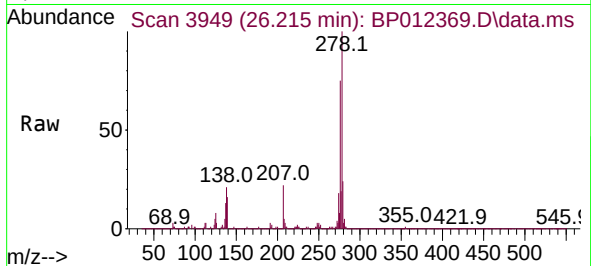
277 25.1 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 29.394 ng/ul
RT: 26.215 min Scan# 3948
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06

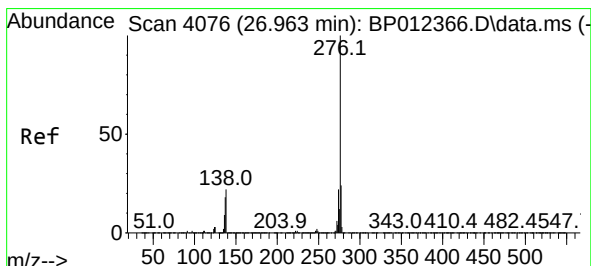
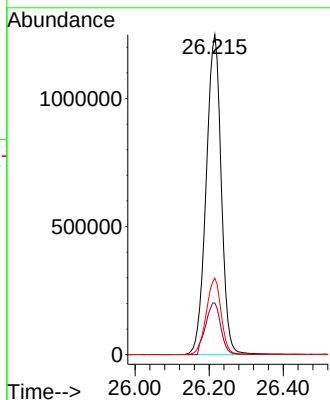
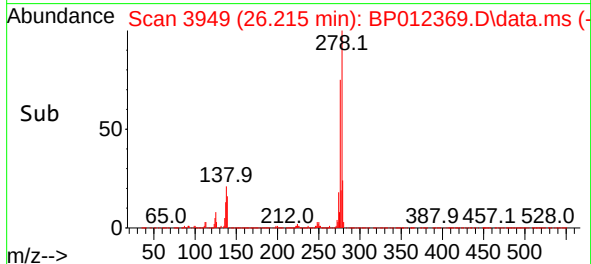
Instrument :
BNA_P
ClientSampleId :
SLCS403



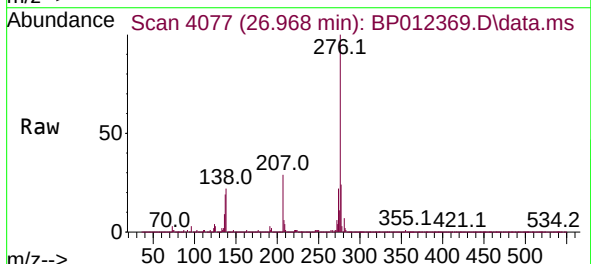
Tgt Ion:278 Resp: 3527823
Ion Ratio Lower Upper
278 100
139 16.1 13.2 19.8
279 23.9 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022
Supervised By :mohammad ahmed 10/31/2022



#96
Benzo(g,h,i)perylene
Concen: 28.373 ng/ul
RT: 26.968 min Scan# 4077
Delta R.T. 0.006 min
Lab File: BP012369.D
Acq: 28 Oct 2022 10:06



Tgt Ion:276 Resp: 3361856
Ion Ratio Lower Upper
276 100
138 22.1 17.8 26.8
277 23.7 19.5 29.3

