

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013526.D
 Acq On : 18 Jan 2023 17:38
 Operator : CG/JU
 Sample : PB150292BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS292

Quant Time: Jan 19 01:47:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 18 01:06:35 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	404446	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	1624499	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.546	164	956120	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	1967791	20.000	ng/u1	0.00
79) Chrysene-d12	21.392	240	2011797	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	2415559	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	65621	6.307	ng/uL	0.00
4) Pyridine-d5	3.717	84	718547	24.759	ng/u1	0.00
7) Phenol-d5	7.064	99	1166592	34.761	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	708361	33.457	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	916679	36.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	876577	34.283	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	431022	37.264	ng/u1	0.00
24) 2-Nitrophenol-d4	9.793	143	494226	39.032	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	906771	35.934	ng/u1	0.00
31) 4-Chloroaniline-d4	10.852	131	771616	21.706	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	2266845	32.542	ng/u1	0.00
49) Acenaphthylene-d8	14.240	160	2713056	35.185	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	420253	32.960	ng/u1	0.00
60) Fluorene-d10	15.540	176	1994822	32.420	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	442352	35.452	ng/u1	0.00
73) Anthracene-d10	17.404	188	2985203	34.322	ng/u1	0.00
81) Pyrene-d10	19.639	212	3612334	33.002	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	4168155	35.129	ng/u1	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	132898	11.598	ng/uL	99
5) Pyridine	3.740	79	909376	30.987	ng/u1	95
6) Benzaldehyde	7.040	77	715413	55.891	ng/u1	94
8) Phenol	7.087	94	1163988	33.525	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.322	93	909581	33.130	ng/u1	99
12) 2-Chlorophenol	7.458	128	913559	35.040	ng/u1	97
13) 2-Methylphenol	8.346	108	842222	33.777	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.434	45	1400318	33.053	ng/u1	98
16) Acetophenone	8.728	105	1339752	33.200	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.711	70	672293	34.846	ng/u1	99
18) 4-Methylphenol	8.675	108	915202	33.393	ng/u1	99
19) Hexachloroethane	8.981	117	367476	34.980	ng/u1	95
22) Nitrobenzene	9.111	77	1035816	34.308	ng/u1	97
23) Isophorone	9.640	82	1807346	34.206	ng/u1	99
25) 2-Nitrophenol	9.822	139	505662	36.731	ng/u1	99
26) 2,4-Dimethylphenol	9.881	107	939497	32.712	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.116	93	1151596	32.982	ng/u1	98
29) 2,4-Dichlorophenol	10.358	162	871403	34.517	ng/u1	99
30) Naphthalene	10.763	128	2791692	32.304	ng/u1	99
32) 4-Chloroaniline	10.875	127	997363	27.905	ng/u1	99
33) Hexachlorobutadiene	11.040	225	612980	33.813	ng/u1	98
34) Caprolactam	11.663	113	236729m	31.519	ng/u1	
35) 4-Chloro-3-methylphenol	11.999	107	828784	34.015	ng/u1	99
36) 2-Methylnaphthalene	12.369	142	1809801	32.746	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013526.D
 Acq On : 18 Jan 2023 17:38
 Operator : CG/JU
 Sample : PB150292BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS292

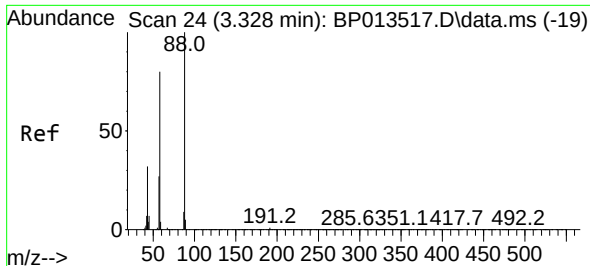
Quant Time: Jan 19 01:47:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 18 01:06:35 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023

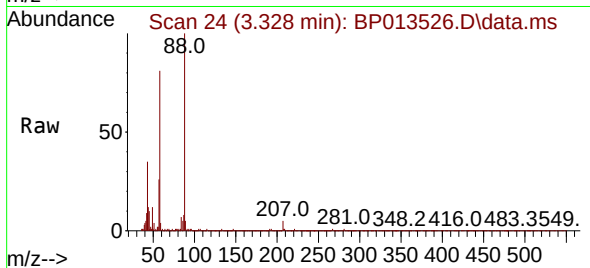
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.587	142	1835575	32.019	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.734	216	1096797	33.460	ng/ul	100
40) Hexachlorocyclopentadiene	12.710	237	607712	30.817	ng/ul	99
41) 2,4,6-Trichlorophenol	12.975	196	691086	35.841	ng/ul	99
42) 2,4,5-Trichlorophenol	13.051	196	737790	35.161	ng/ul	99
43) 1,1'-Biphenyl	13.375	154	2408895	33.185	ng/ul	99
44) 2-Chloronaphthalene	13.422	162	1914586	32.686	ng/ul	100
45) 2-Nitroaniline	13.634	65	526347	37.132	ng/ul	96
47) Dimethylphthalate	13.999	163	2220975	31.913	ng/ul	99
48) 2,6-Dinitrotoluene	14.128	165	447170	37.104	ng/ul	95
50) Acenaphthylene	14.269	152	2853068	33.574	ng/ul	100
51) 3-Nitroaniline	14.457	138	419993	32.901	ng/ul	98
52) Acenaphthene	14.610	153	1957901	32.191	ng/ul	99
53) 2,4-Dinitrophenol	14.669	184	287578	32.057	ng/ul	93
55) 4-Nitrophenol	14.763	109	318928	32.908	ng/ul	97
56) Dibenzofuran	14.945	168	2752438	31.509	ng/ul	99
57) 2,4-Dinitrotoluene	14.916	165	641743	35.823	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.169	232	622091	33.985	ng/ul	96
59) Diethylphthalate	15.363	149	2055407	31.554	ng/ul	99
61) Fluorene	15.593	166	2220030	31.839	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.587	204	1157912	31.800	ng/ul	98
63) 4-Nitroaniline	15.622	138	457369	38.752	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.681	198	420418	34.136	ng/ul#	98
67) N-Nitrosodiphenylamine	15.804	169	1830864	34.402	ng/ul	100
68) 4-Bromophenyl-phenylether	16.487	248	704809	34.578	ng/ul	96
69) Hexachlorobenzene	16.604	284	834517	33.956	ng/ul	97
70) Atrazine	16.763	200	661417	32.510	ng/ul	98
71) Pentachlorophenol	16.951	266	490190	33.509	ng/ul	97
72) Phenanthrene	17.345	178	3411005	32.605	ng/ul	99
74) Anthracene	17.439	178	3419572	33.091	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.346	216	1076860	36.238	ng/uL	100
76) Pentachlorobenzene	14.863	250	1004070	34.703	ng/uL	99
77) Carbazole	17.710	167	3060450	34.193	ng/ul	99
78) Di-n-butylphthalate	18.251	149	3165888	36.066	ng/ul	99
80) Fluoranthene	19.310	202	4115941	32.854	ng/ul	99
82) Pyrene	19.669	202	4349351	32.765	ng/ul	99
83) Butylbenzylphthalate	20.533	149	1448581	35.963	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.310	252	1529201	41.245	ng/ul	99
85) Benzo(a)anthracene	21.380	228	4509060	33.844	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	2075769	36.996	ng/ul	100
87) Chrysene	21.433	228	4299791	33.112	ng/ul	100
89) Di-n-octyl phthalate	22.227	149	3722590	35.955	ng/ul	100
90) Benzo(b)fluoranthene	23.098	252	5167255	33.825	ng/ul	99
91) Benzo(k)fluoranthene	23.145	252	4798878	32.921	ng/ul	99
93) Benzo(a)pyrene	23.739	252	4541988	33.863	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.410	276	6403076	34.453	ng/ul	100
95) Dibenzo(a,h)anthracene	26.421	278	5337033	34.425	ng/ul	99
96) Benzo(g,h,i)perylene	27.198	276	5325586	34.839	ng/ul	100

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



#2
1,4-Dioxane
Concen: 11.598 ng/uL
RT: 3.328 min Scan# 24
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

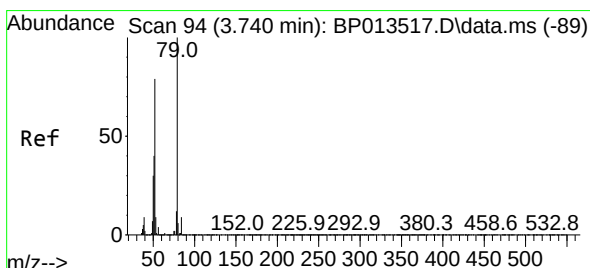
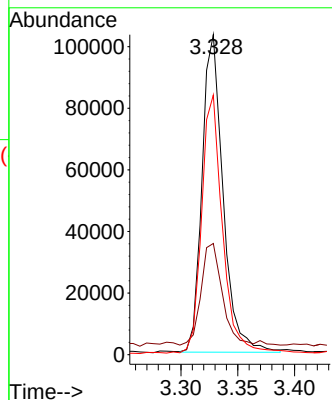
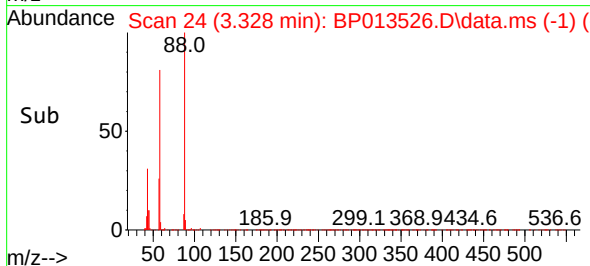
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion: 88 Resp: 132898
Ion Ratio Lower Upper
88 100
43 34.7 26.6 40.0
58 81.2 64.7 97.1

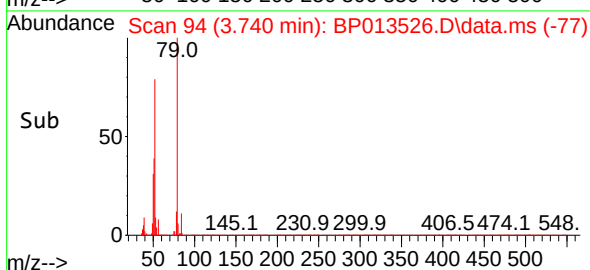
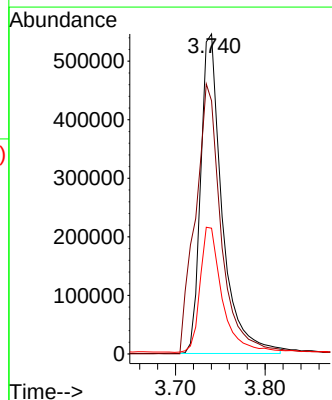
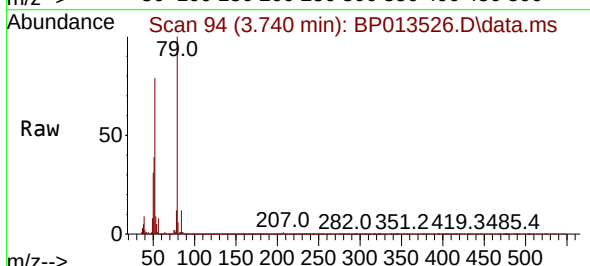
Manual Integrations
APPROVED

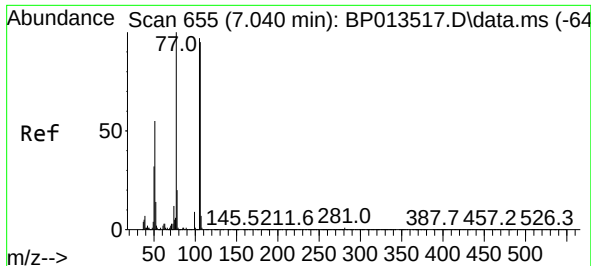
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#5
Pyridine
Concen: 30.987 ng/uL
RT: 3.740 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion: 79 Resp: 909376
Ion Ratio Lower Upper
79 100
52 79.1 67.7 101.5
51 39.3 32.3 48.5





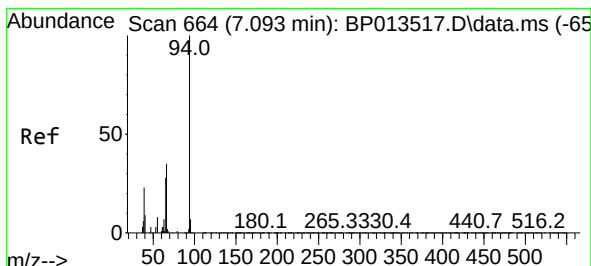
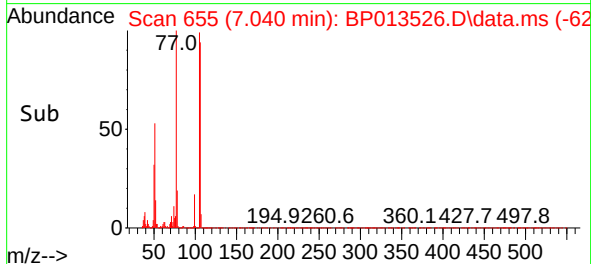
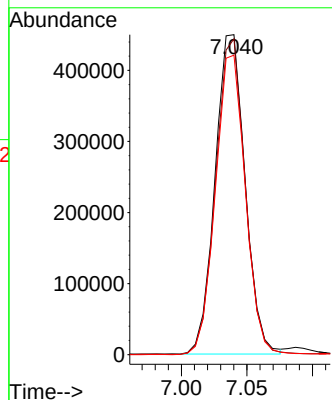
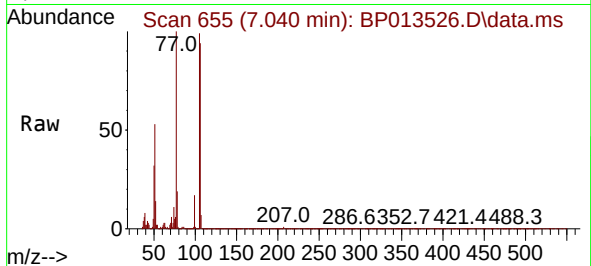
#6
Benzaldehyde
Concen: 55.891 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion: 77 Resp: 71541
Ion Ratio Lower Upper
77 100
105 98.7 75.4 113.0
106 93.6 69.8 104.8

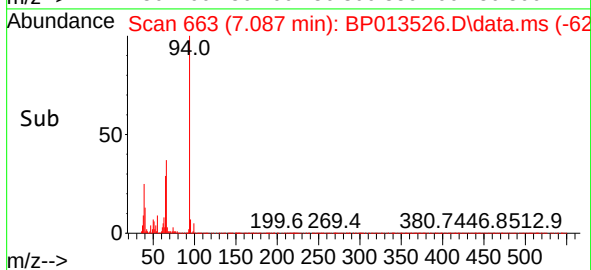
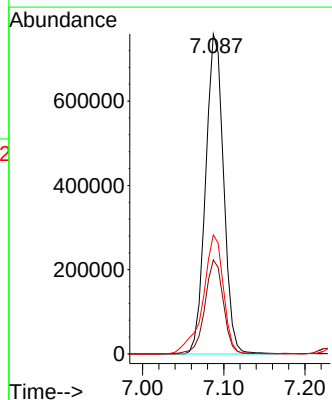
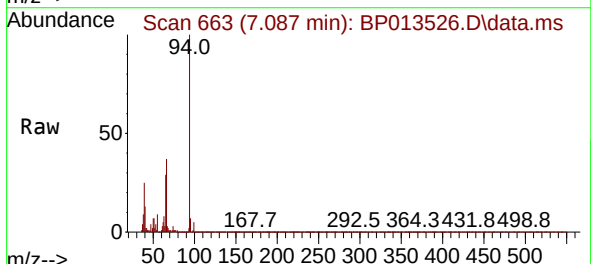
Manual Integrations
APPROVED

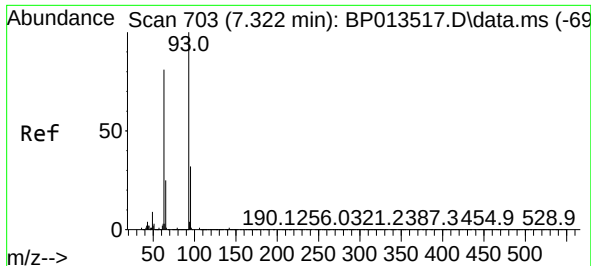
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#8
Phenol
Concen: 33.525 ng/ul
RT: 7.087 min Scan# 663
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

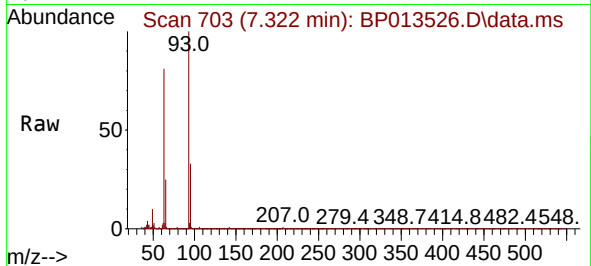
Tgt Ion: 94 Resp: 1163988
Ion Ratio Lower Upper
94 100
65 29.4 22.8 34.2
66 37.2 28.6 42.8





#10
 Bis(2-Chloroethyl)ether
 Concen: 33.130 ng/ul
 RT: 7.322 min Scan# 703
 Delta R.T. 0.000 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38

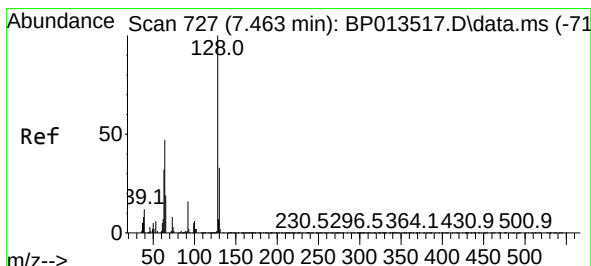
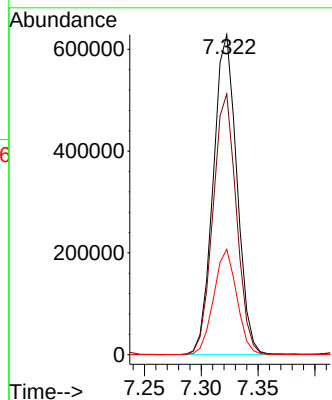
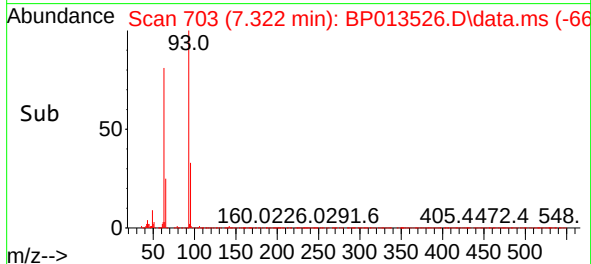
Instrument :
 BNA_P
 Client Sample Id :
 SLCS292



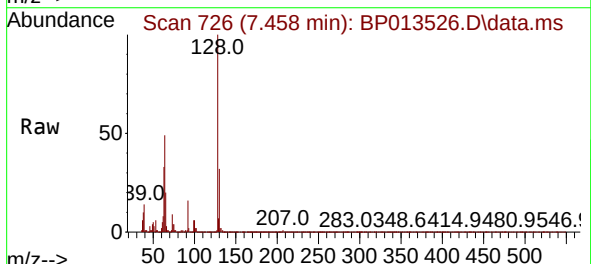
Tgt Ion: 93 Resp: 909583
 Ion Ratio Lower Upper
 93 100
 63 81.5 64.7 97.1
 95 33.0 25.7 38.5

Manual Integrations
 APPROVED

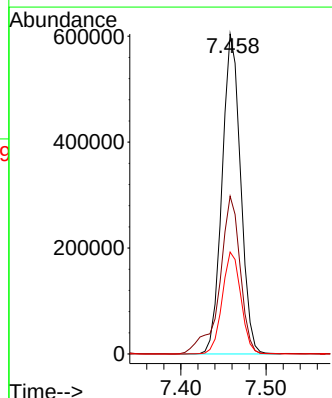
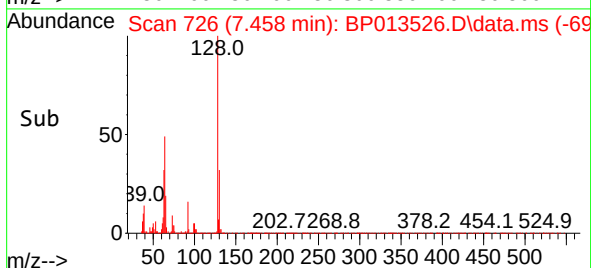
Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023

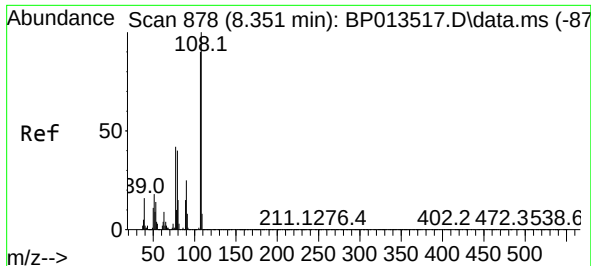


#12
 2-Chlorophenol
 Concen: 35.040 ng/ul
 RT: 7.458 min Scan# 726
 Delta R.T. -0.006 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38



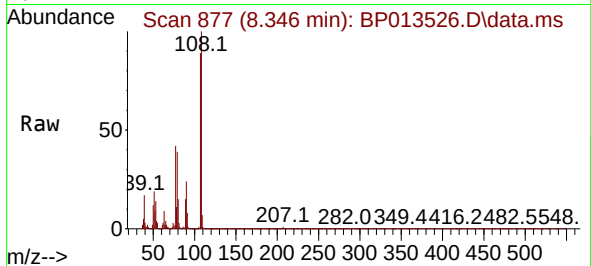
Tgt Ion:128 Resp: 913559
 Ion Ratio Lower Upper
 128 100
 64 49.3 41.4 62.2
 130 31.9 24.9 37.3





#13
2-Methylphenol
Concen: 33.777 ng/ul
RT: 8.346 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

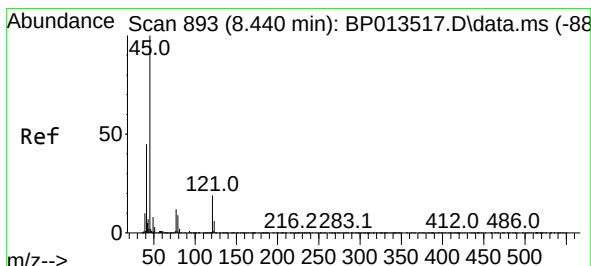
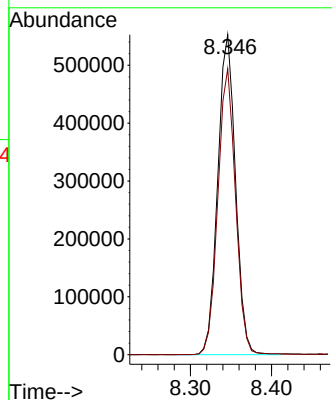
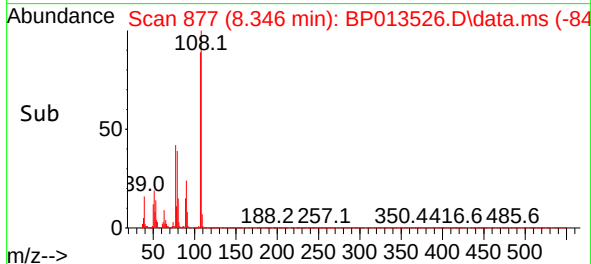
Instrument :
BNA_P
ClientSampleId :
SLCS292



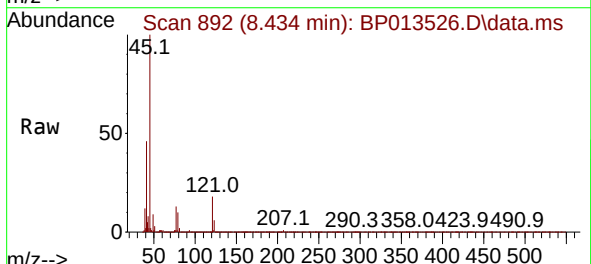
Tgt Ion:108 Resp: 84222
Ion Ratio Lower Upper
108 100
107 89.4 69.4 104.0

Manual Integrations
APPROVED

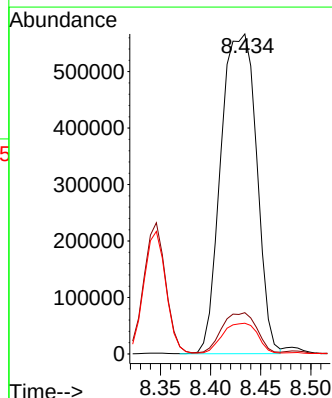
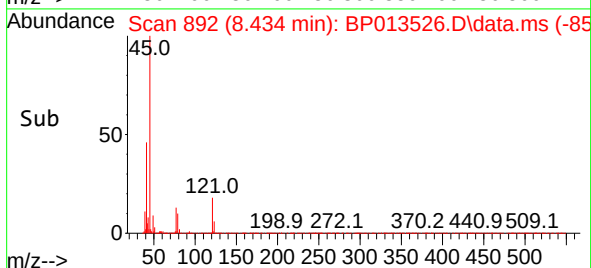
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

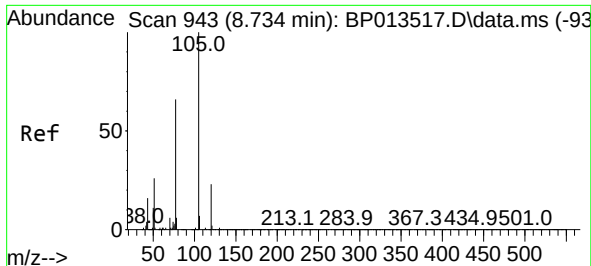


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.053 ng/ul
RT: 8.434 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



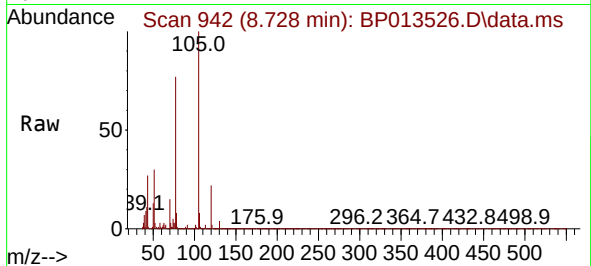
Tgt Ion: 45 Resp: 1400318
Ion Ratio Lower Upper
45 100
77 12.9 10.1 15.1
79 9.6 7.0 10.4





#16
Acetophenone
Concen: 33.200 ng/ul
RT: 8.728 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

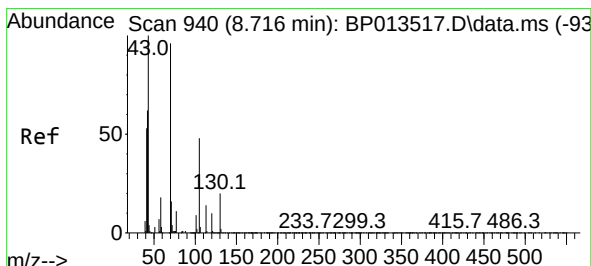
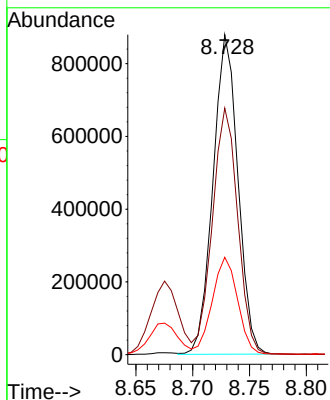
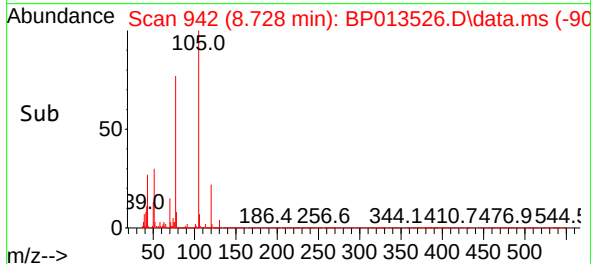
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:105 Resp: 133975
Ion Ratio Lower Upper
105 100
77 77.1 62.5 93.7
51 30.5 24.7 37.1

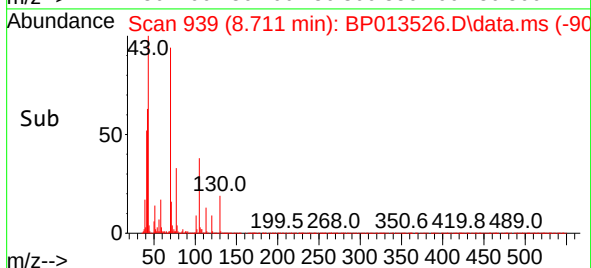
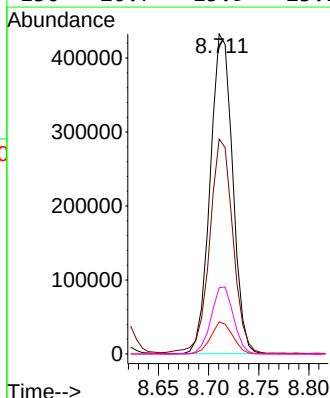
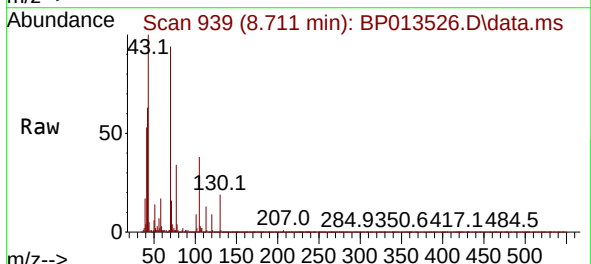
Manual Integrations
APPROVED

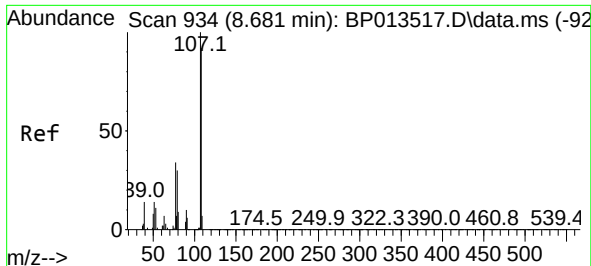
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.846 ng/ul
RT: 8.711 min Scan# 939
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

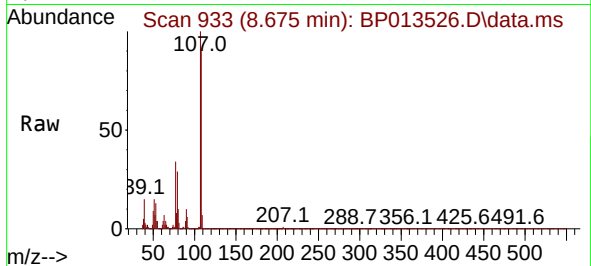
Tgt Ion: 70 Resp: 672293
Ion Ratio Lower Upper
70 100
42 67.2 53.6 80.4
101 10.0 8.0 12.0
130 20.7 15.9 23.9





#18
4-Methylphenol
Concen: 33.393 ng/ul
RT: 8.675 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

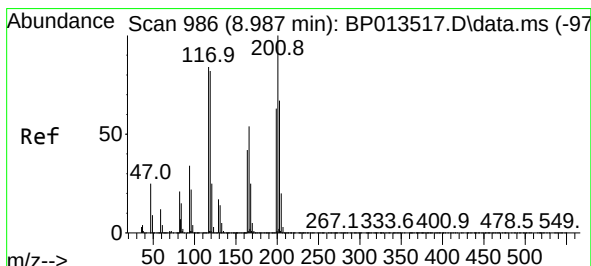
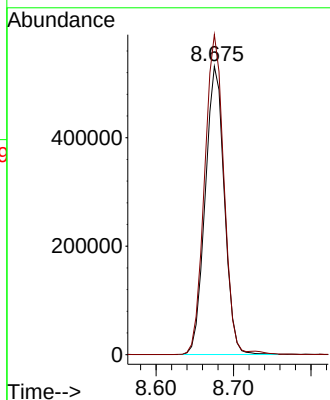
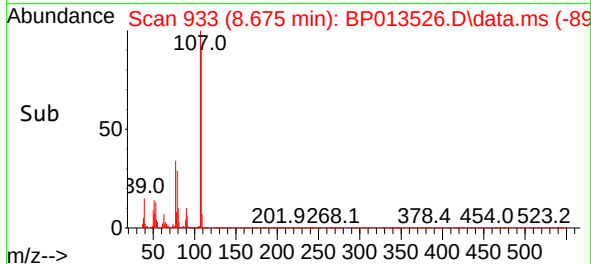
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:108 Resp: 91520
Ion Ratio Lower Upper
108 100
107 111.0 89.5 134.3

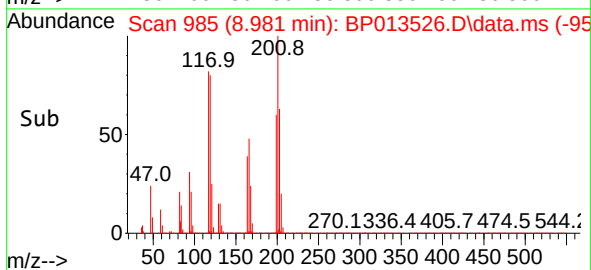
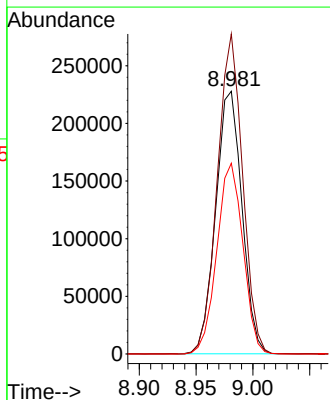
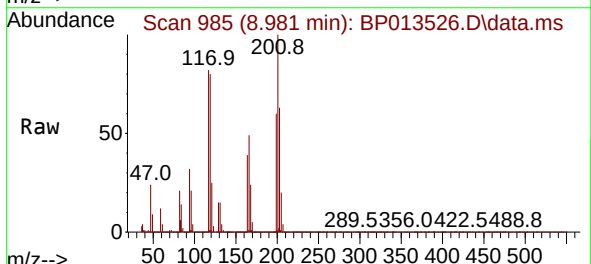
Manual Integrations
APPROVED

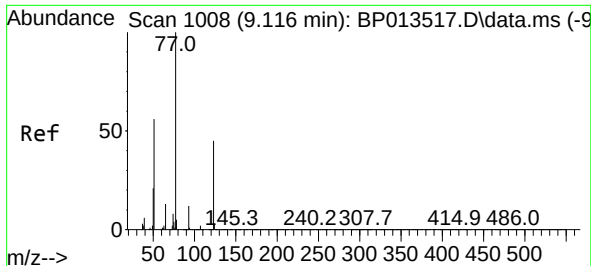
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#19
Hexachloroethane
Concen: 34.980 ng/ul
RT: 8.981 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

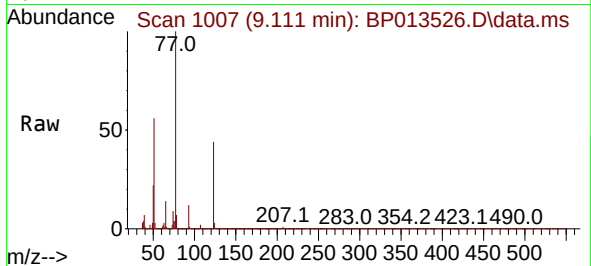
Tgt Ion:117 Resp: 367476
Ion Ratio Lower Upper
117 100
201 121.8 90.6 136.0
199 72.6 58.7 88.1





#22
Nitrobenzene
Concen: 34.308 ng/ul
RT: 9.111 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

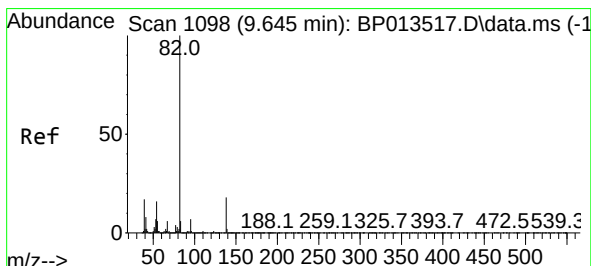
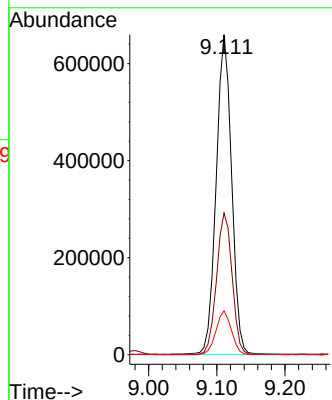
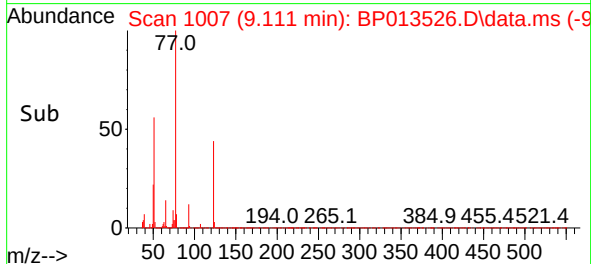
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion: 77 Resp: 1035810
Ion Ratio Lower Upper
77 100
123 44.3 33.7 50.5
65 13.7 11.0 16.4

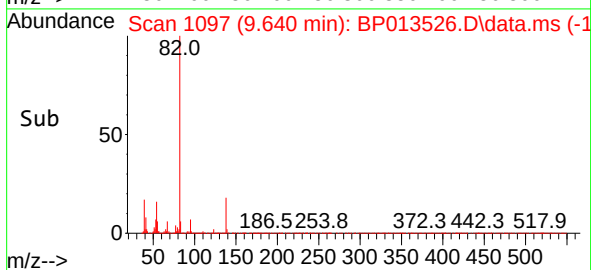
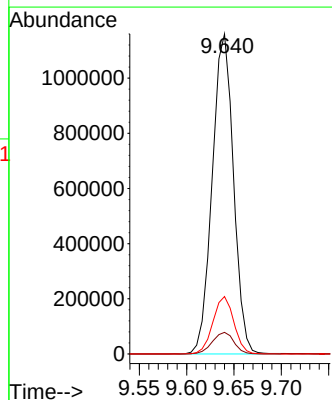
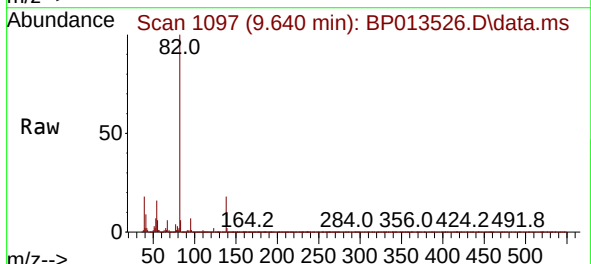
Manual Integrations
APPROVED

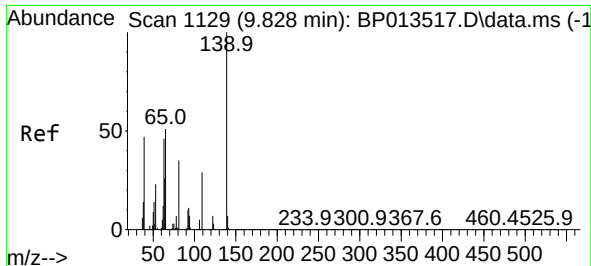
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#23
Isophorone
Concen: 34.206 ng/ul
RT: 9.640 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

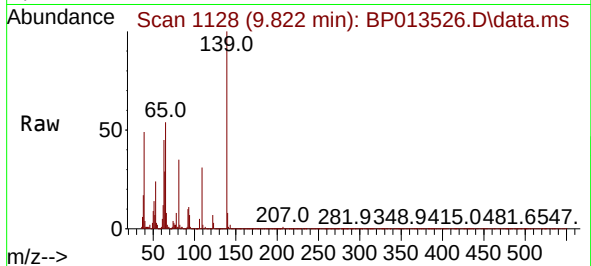
Tgt Ion: 82 Resp: 1807346
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 18.0 13.8 20.6





#25
2-Nitrophenol
Concen: 36.731 ng/ul
RT: 9.822 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

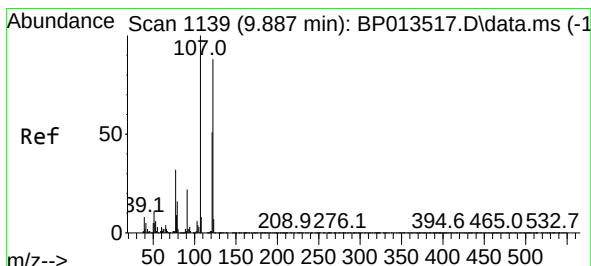
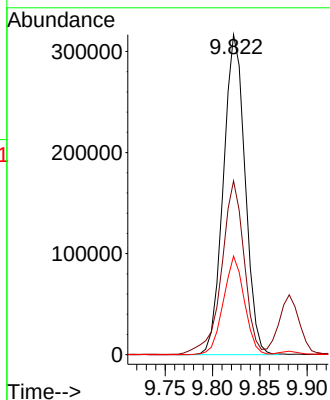
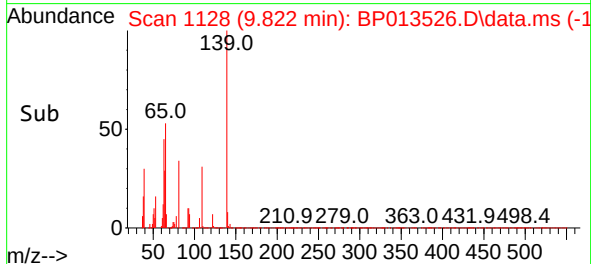
Instrument :
BNA_P
ClientSampleId :
SLCS292



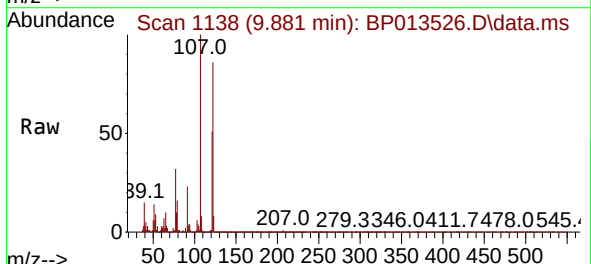
Tgt Ion:139 Resp: 505662
Ion Ratio Lower Upper
139 100
65 54.3 43.0 64.6
109 30.8 23.4 35.2

Manual Integrations
APPROVED

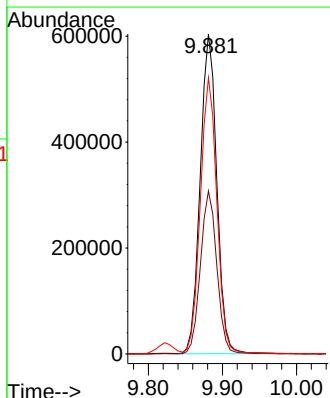
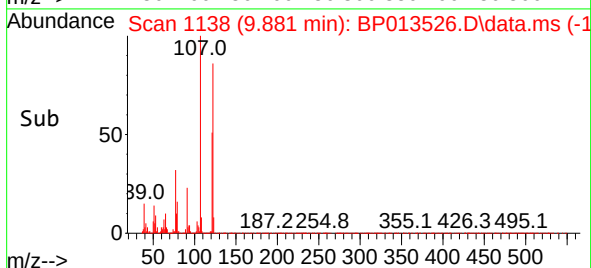
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

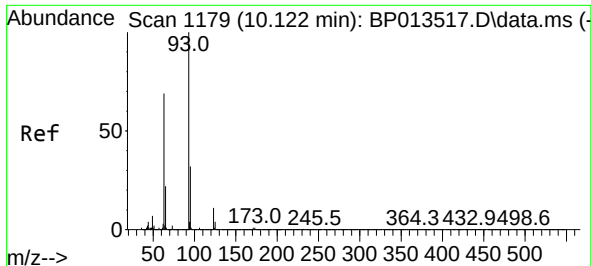


#26
2,4-Dimethylphenol
Concen: 32.712 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



Tgt Ion:107 Resp: 939497
Ion Ratio Lower Upper
107 100
121 50.9 39.9 59.9
122 86.3 68.3 102.5





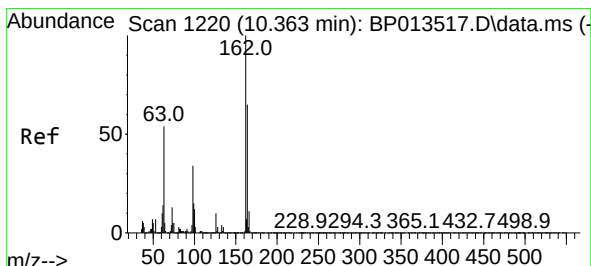
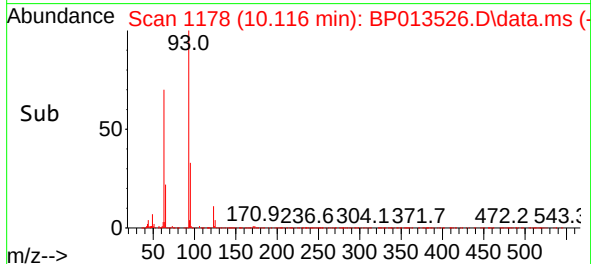
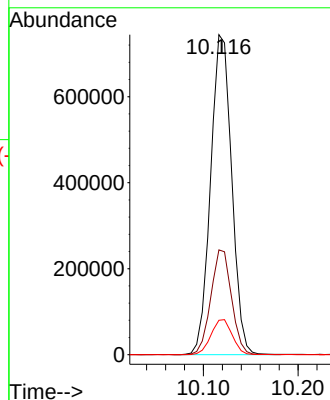
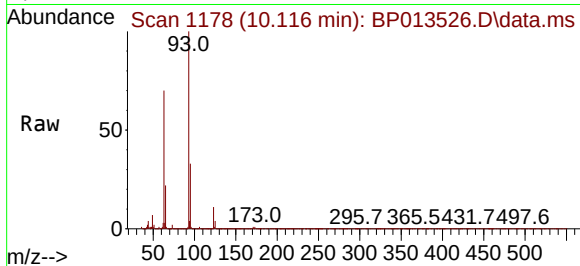
#27
Bis(2-Chloroethoxy)methane
Concen: 32.982 ng/ul
RT: 10.116 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion: 93 Resp: 1151590
Ion Ratio Lower Upper
93 100
95 32.8 25.3 37.9
123 10.7 8.4 12.6

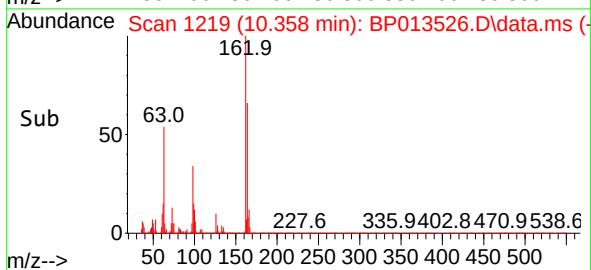
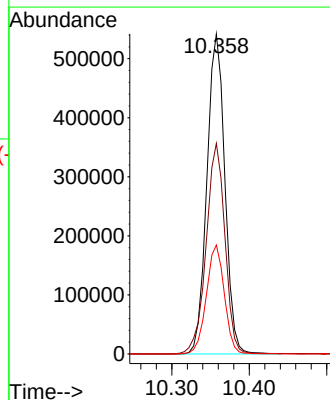
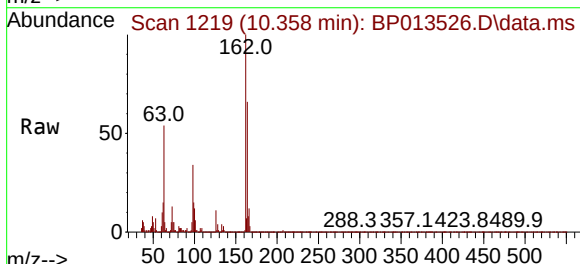
Manual Integrations
APPROVED

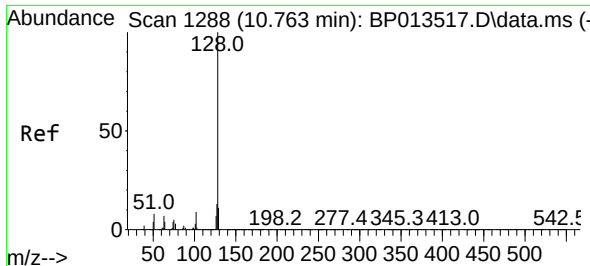
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#29
2,4-Dichlorophenol
Concen: 34.517 ng/ul
RT: 10.358 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

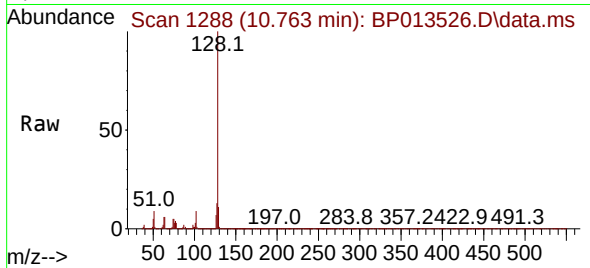
Tgt Ion:162 Resp: 871403
Ion Ratio Lower Upper
162 100
164 65.8 51.9 77.9
98 34.0 27.1 40.7





#30
Naphthalene
Concen: 32.304 ng/ul
RT: 10.763 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

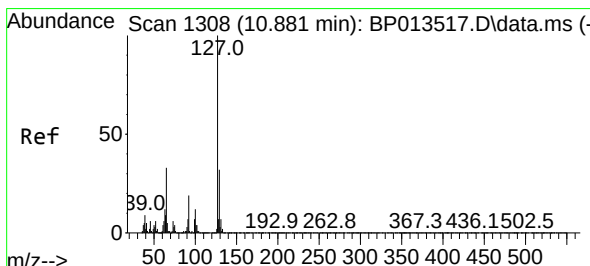
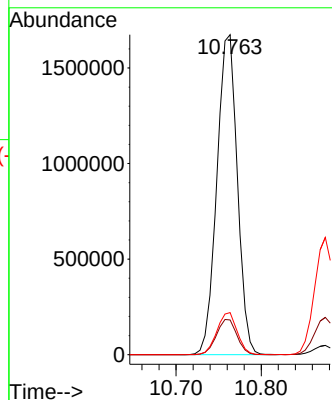
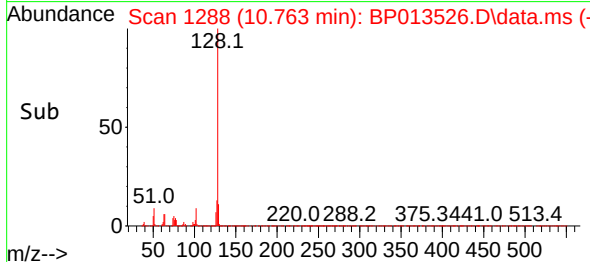
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:128 Resp: 2791692
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 10.1 15.1

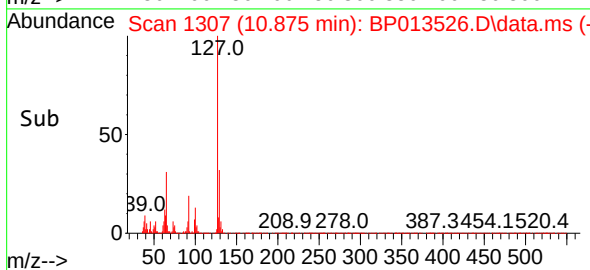
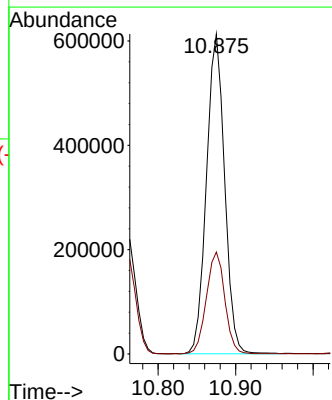
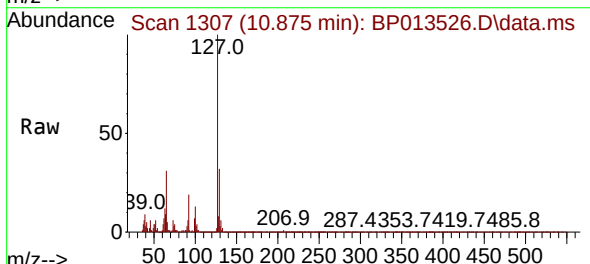
Manual Integrations
APPROVED

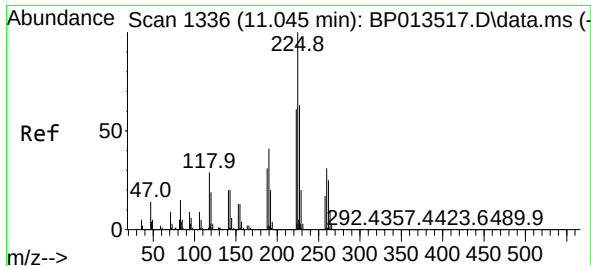
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#32
4-Chloroaniline
Concen: 27.905 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

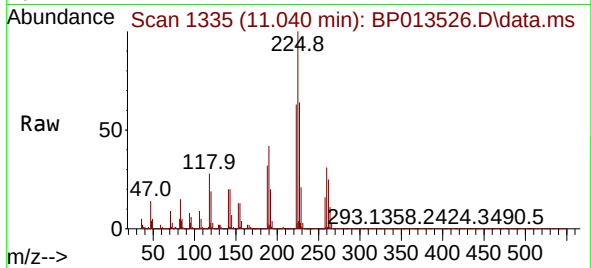
Tgt Ion:127 Resp: 997363
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.813 ng/ul
RT: 11.040 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

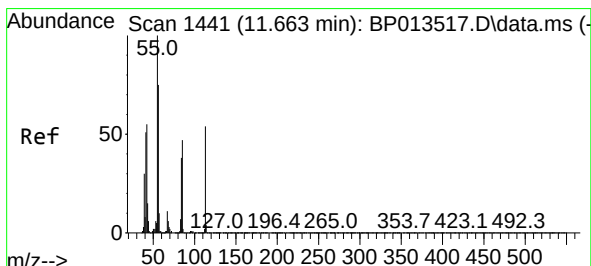
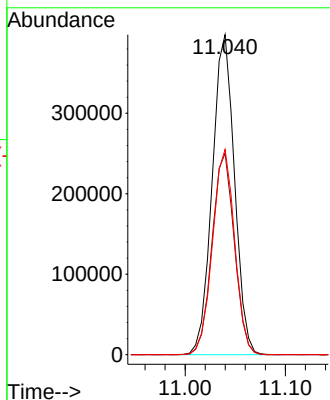
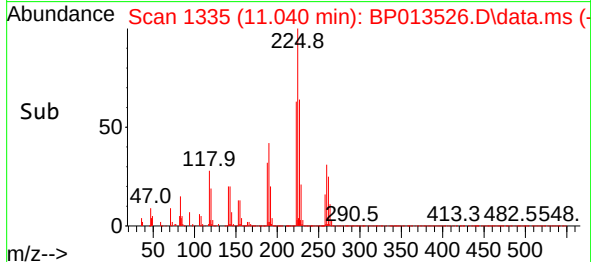
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:225 Resp: 612980
Ion Ratio Lower Upper
225 100
223 63.0 48.8 73.2
227 64.1 50.6 76.0

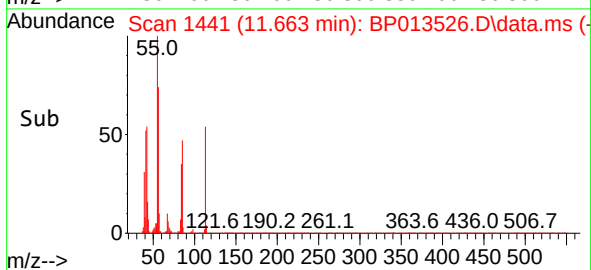
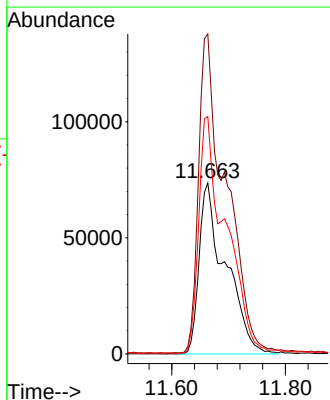
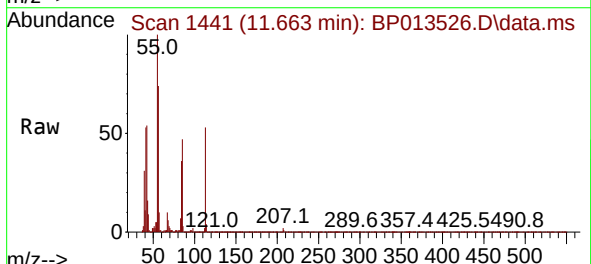
Manual Integrations
APPROVED

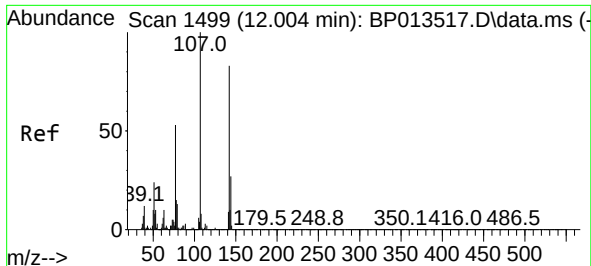
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#34
Caprolactam
Concen: 31.519 ng/ul m
RT: 11.663 min Scan# 1441
Delta R.T. 0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

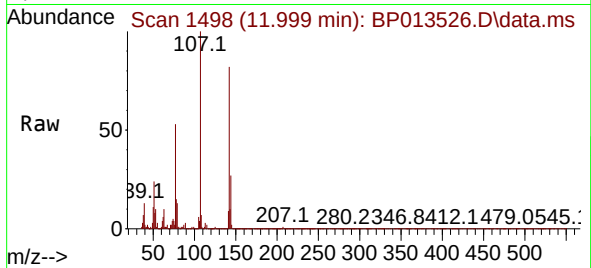
Tgt Ion:113 Resp: 236729
Ion Ratio Lower Upper
113 100
55 187.0 156.4 234.6
56 138.8 117.1 175.7





#35
4-Chloro-3-methylphenol
Concen: 34.015 ng/ul
RT: 11.999 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

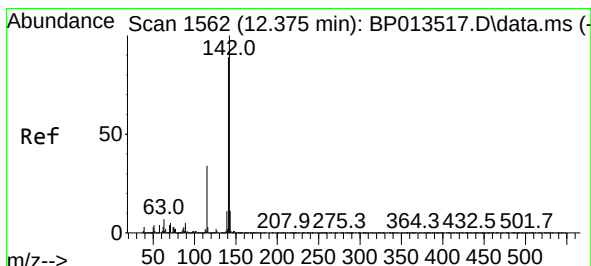
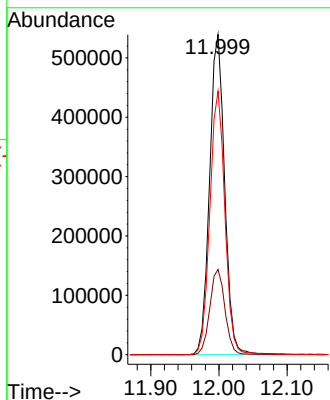
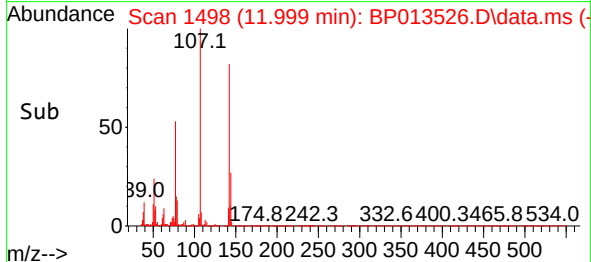
Instrument :
BNA_P
ClientSampleId :
SLCS292



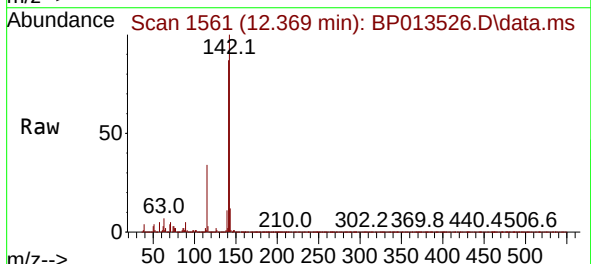
Tgt Ion:107 Resp: 828784
Ion Ratio Lower Upper
107 100
144 26.6 21.0 31.6
142 82.3 64.8 97.2

Manual Integrations
APPROVED

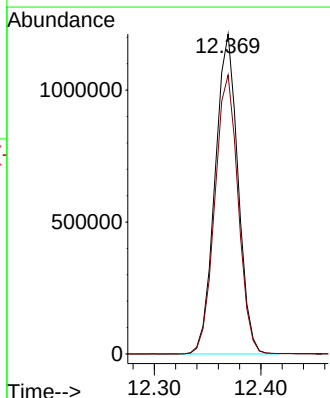
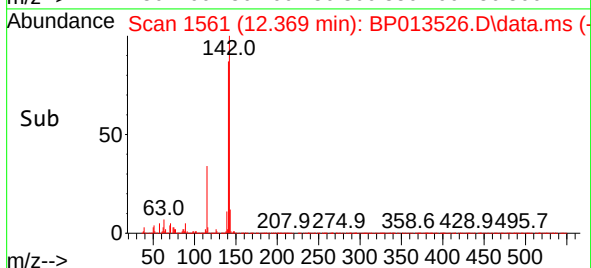
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

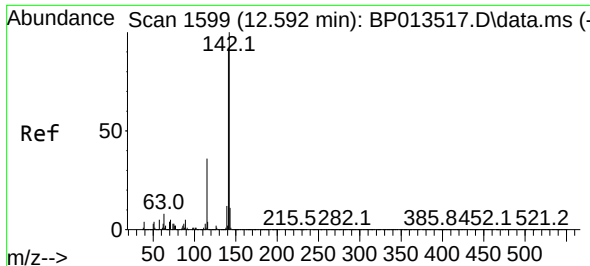


#36
2-Methylnaphthalene
Concen: 32.746 ng/ul
RT: 12.369 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



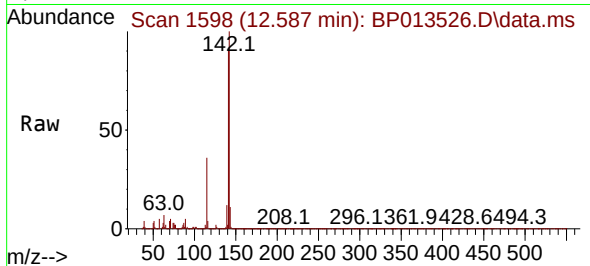
Tgt Ion:142 Resp: 1809801
Ion Ratio Lower Upper
142 100
141 87.2 69.7 104.5





#37
1-Methylnaphthalene
Concen: 32.019 ng/ul
RT: 12.587 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

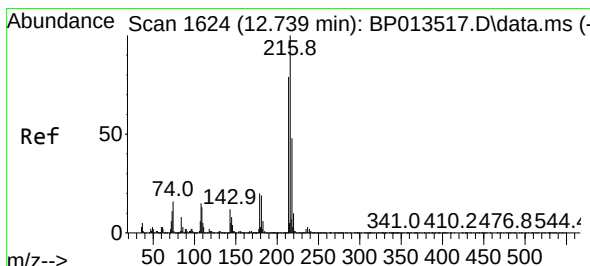
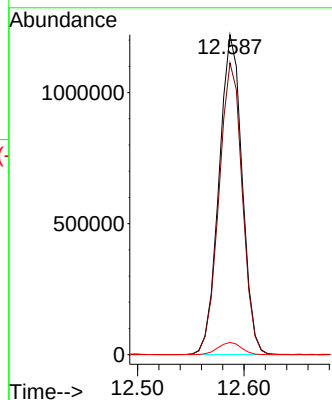
Instrument :
BNA_P
ClientSampleId :
SLCS292



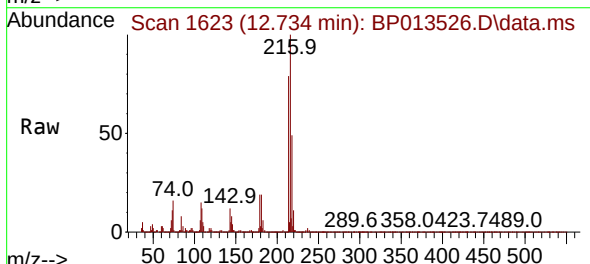
Tgt Ion:142 Resp: 1835579
Ion Ratio Lower Upper
142 100
141 91.2 74.2 111.4
116 3.9 3.0 4.4

Manual Integrations
APPROVED

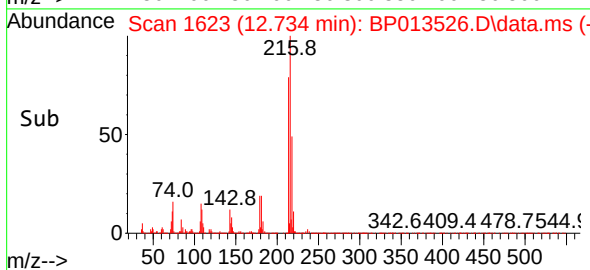
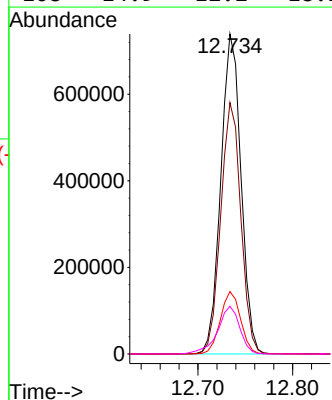
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

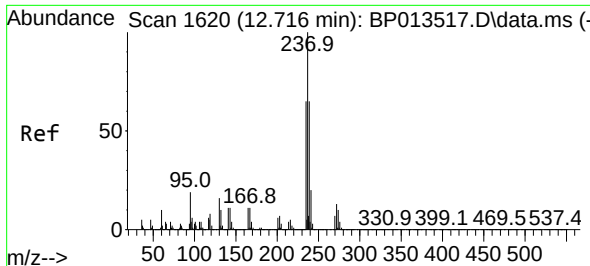


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.460 ng/ul
RT: 12.734 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



Tgt Ion:216 Resp: 1096797
Ion Ratio Lower Upper
216 100
214 78.6 62.8 94.2
179 19.5 15.1 22.7
108 14.9 12.2 18.2





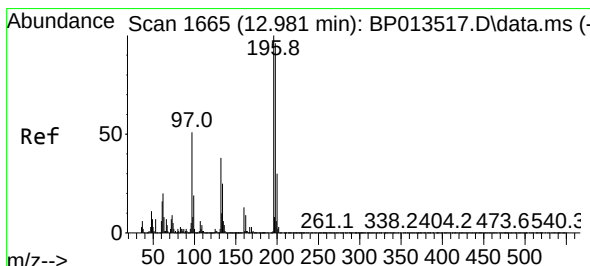
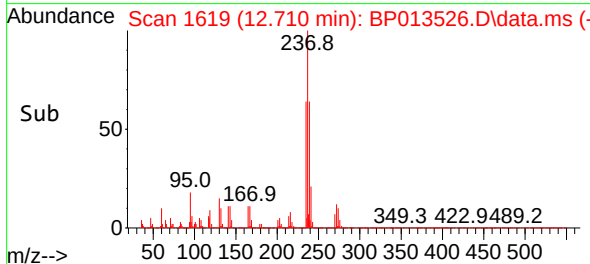
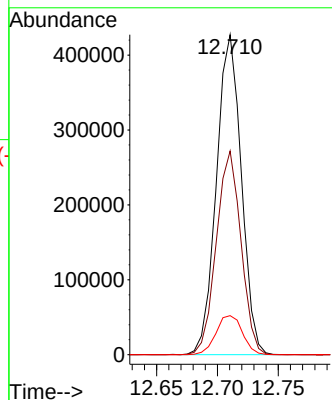
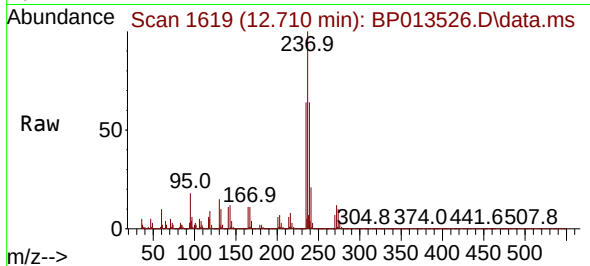
#40
Hexachlorocyclopentadiene
Concen: 30.817 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion:237 Resp: 607712
Ion Ratio Lower Upper
237 100
235 63.7 50.8 76.2
272 12.2 11.5 17.3

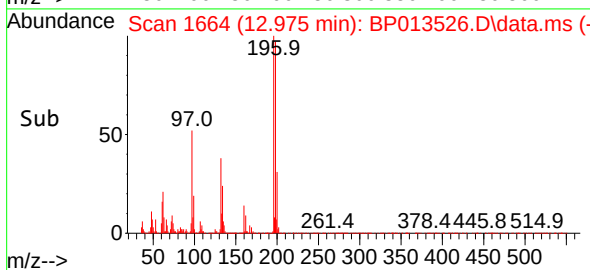
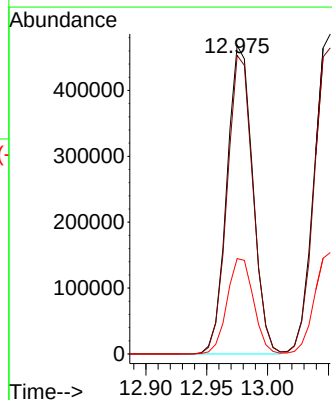
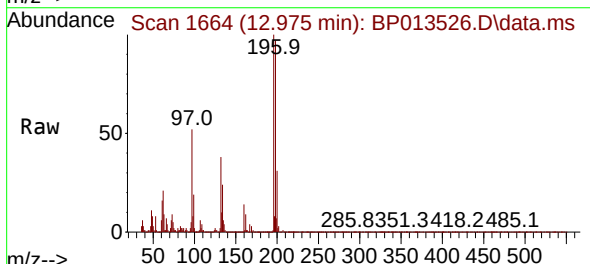
Manual Integrations
APPROVED

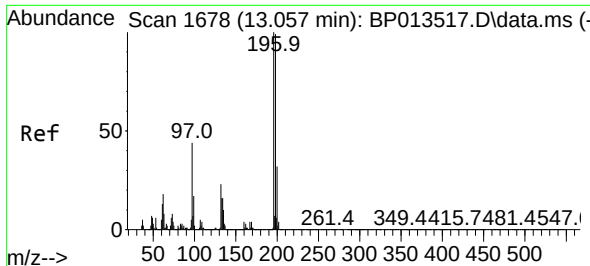
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#41
2,4,6-Trichlorophenol
Concen: 35.841 ng/ul
RT: 12.975 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:196 Resp: 691086
Ion Ratio Lower Upper
196 100
198 96.8 77.9 116.9
200 30.9 25.6 38.4





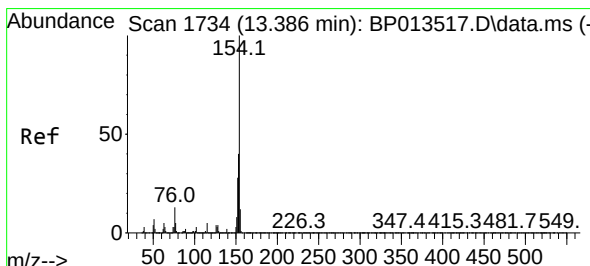
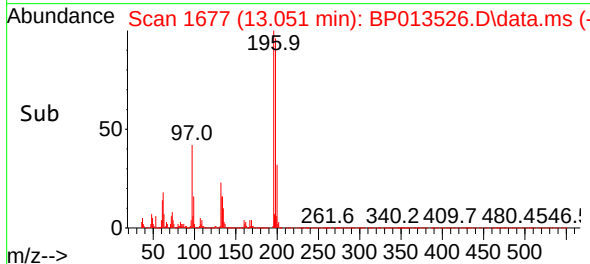
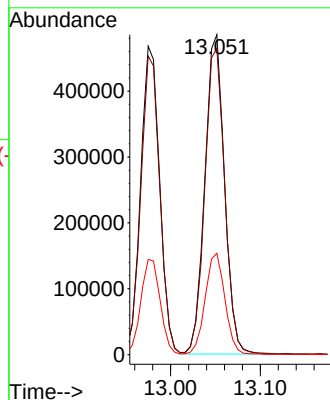
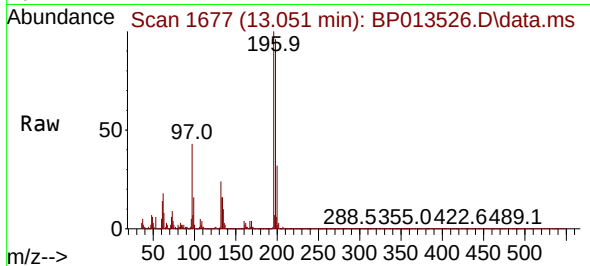
#42
2,4,5-Trichlorophenol
Concen: 35.161 ng/ul
RT: 13.051 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion:196 Resp: 737790
Ion Ratio Lower Upper
196 100
198 95.7 76.0 114.0
200 31.7 24.4 36.6

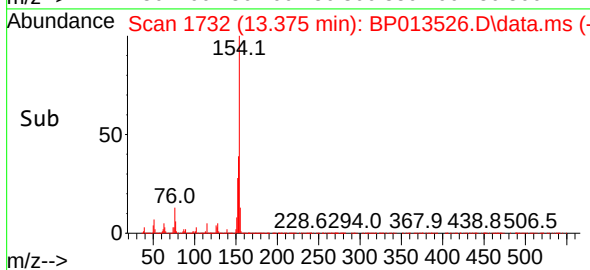
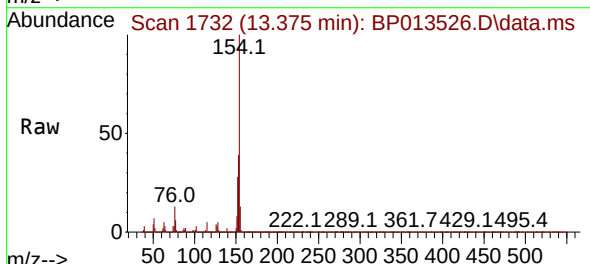
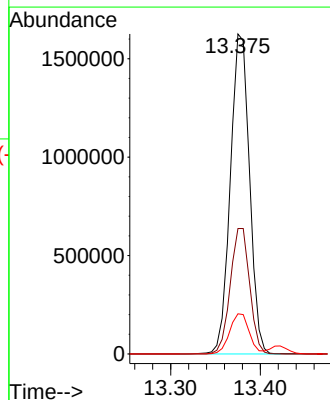
Manual Integrations
APPROVED

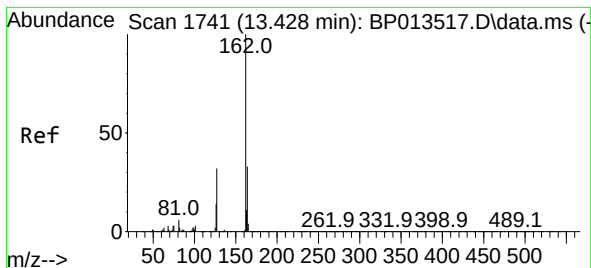
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#43
1,1'-Biphenyl
Concen: 33.185 ng/ul
RT: 13.375 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

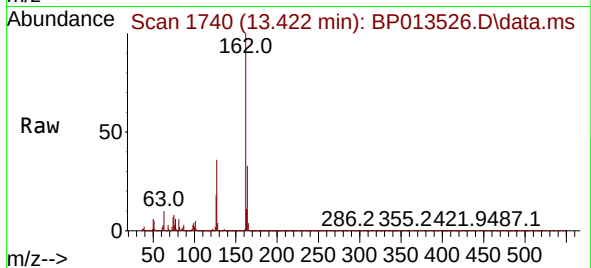
Tgt Ion:154 Resp: 2408895
Ion Ratio Lower Upper
154 100
153 39.2 31.9 47.9
76 12.5 10.3 15.5





#44
2-Chloronaphthalene
Concen: 32.686 ng/ul
RT: 13.422 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

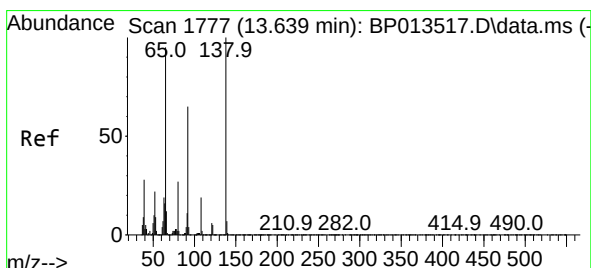
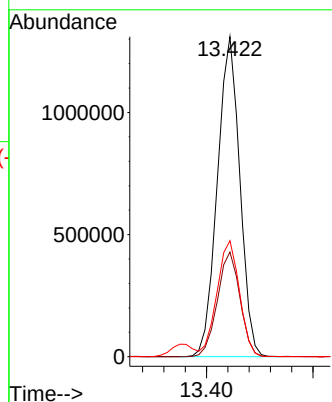
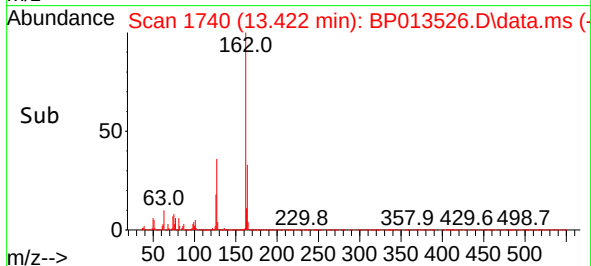
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:162 Resp: 1914580
Ion Ratio Lower Upper
162 100
164 32.7 26.4 39.6
127 36.3 28.9 43.3

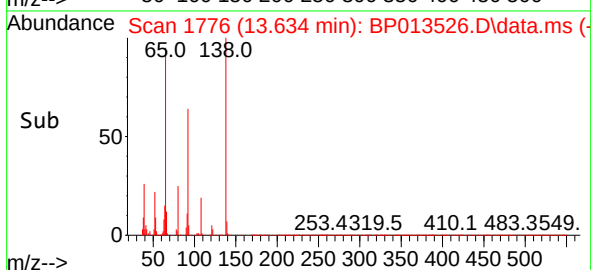
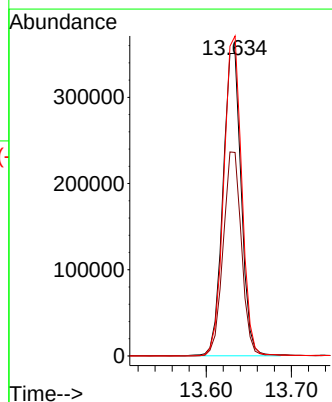
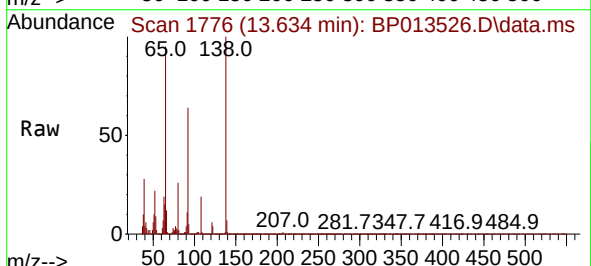
Manual Integrations
APPROVED

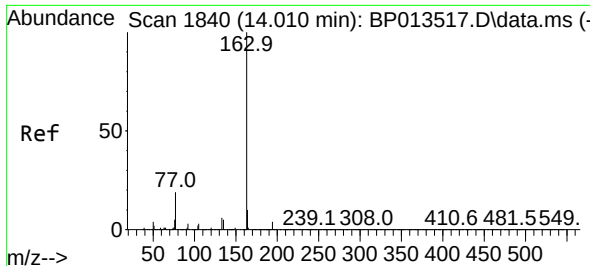
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#45
2-Nitroaniline
Concen: 37.132 ng/ul
RT: 13.634 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

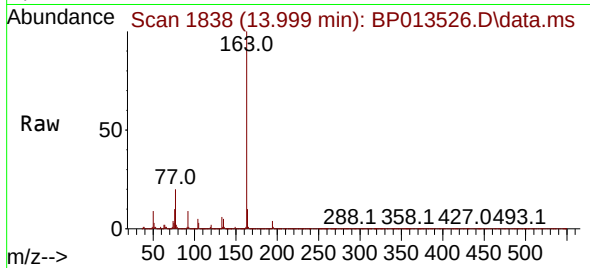
Tgt Ion: 65 Resp: 526347
Ion Ratio Lower Upper
65 100
92 67.3 53.5 80.3
138 105.7 79.4 119.0





#47
Dimethylphthalate
Concen: 31.913 ng/ul
RT: 13.999 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

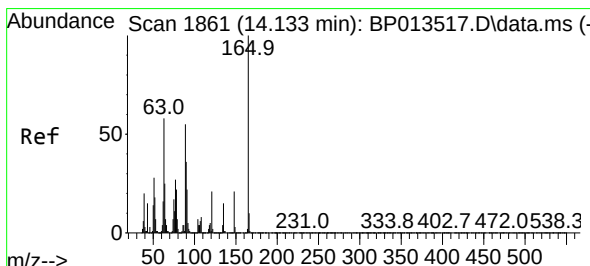
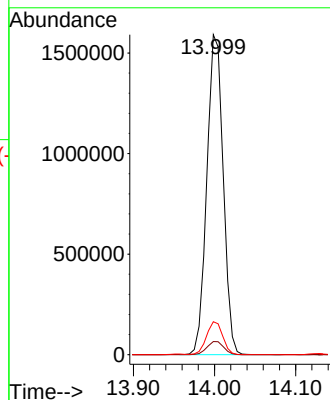
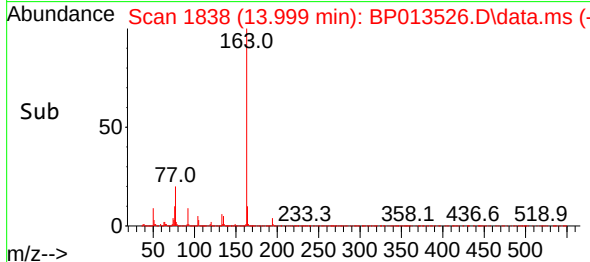
Instrument :
BNA_P
ClientSampleId :
SLCS292



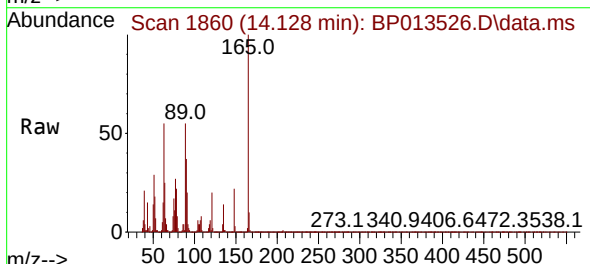
Tgt Ion:163 Resp: 222097
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.3 7.8 11.8

Manual Integrations
APPROVED

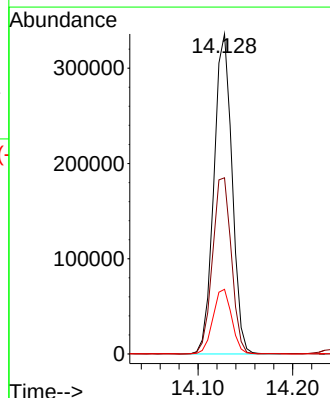
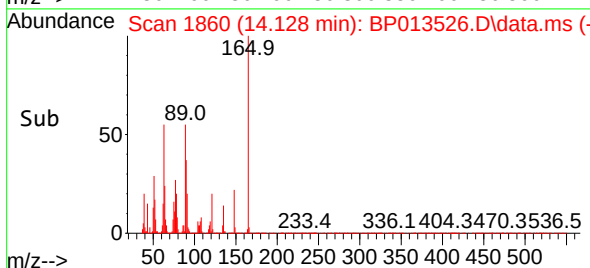
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

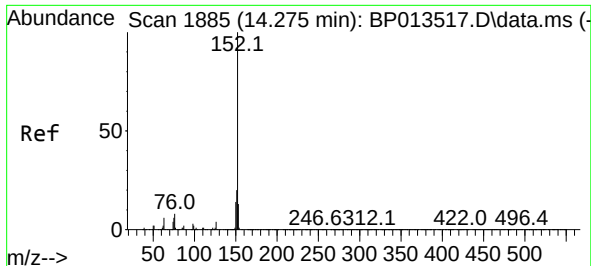


#48
2,6-Dinitrotoluene
Concen: 37.104 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



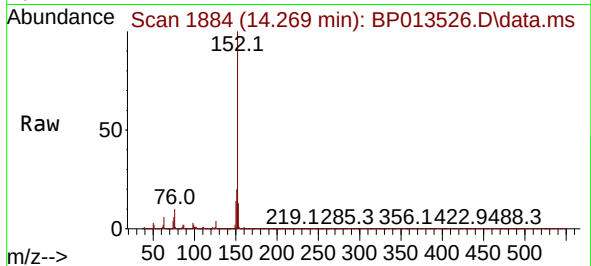
Tgt Ion:165 Resp: 447170
Ion Ratio Lower Upper
165 100
89 55.0 47.1 70.7
121 20.2 17.3 25.9





#50
Acenaphthylene
Concen: 33.574 ng/ul
RT: 14.269 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

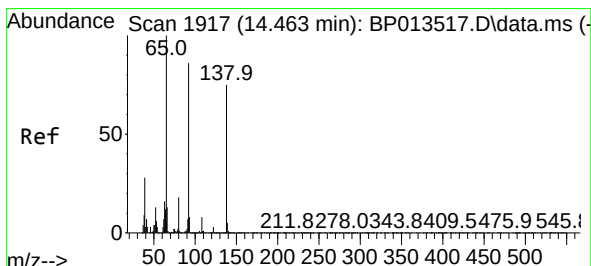
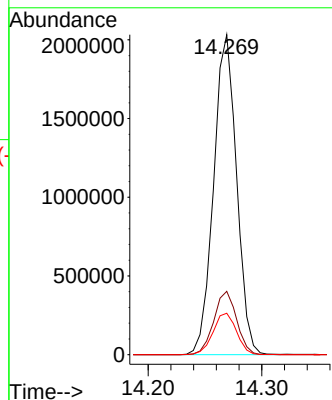
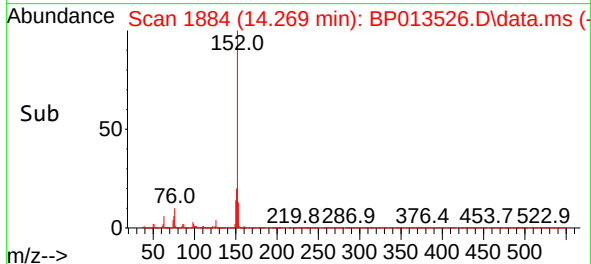
Instrument :
BNA_P
ClientSampleId :
SLCS292



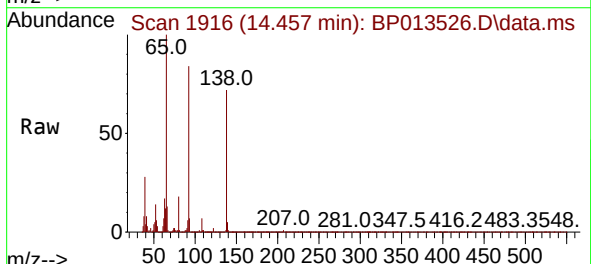
Tgt Ion:152 Resp: 2853068
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 12.9 10.3 15.5

Manual Integrations
APPROVED

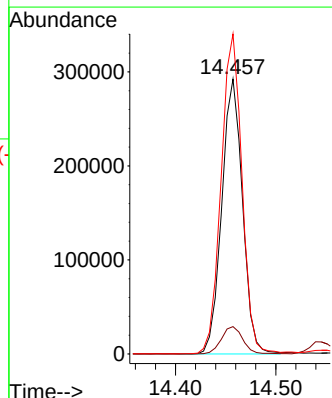
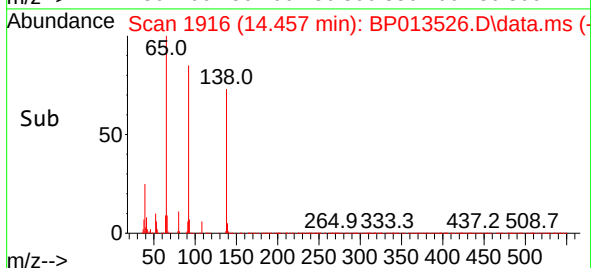
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

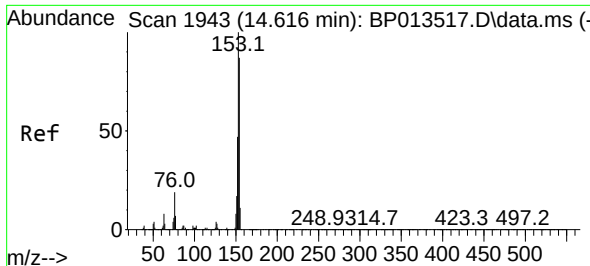


#51
3-Nitroaniline
Concen: 32.901 ng/ul
RT: 14.457 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



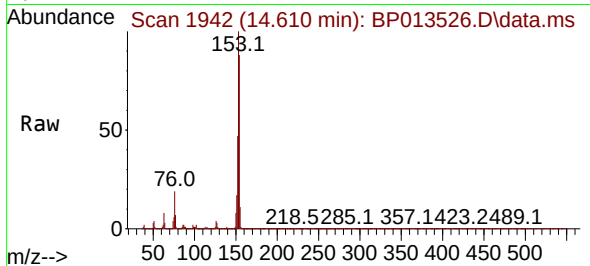
Tgt Ion:138 Resp: 419993
Ion Ratio Lower Upper
138 100
108 10.0 8.6 12.8
92 116.4 95.0 142.4





#52
Acenaphthene
Concen: 32.191 ng/ul
RT: 14.610 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

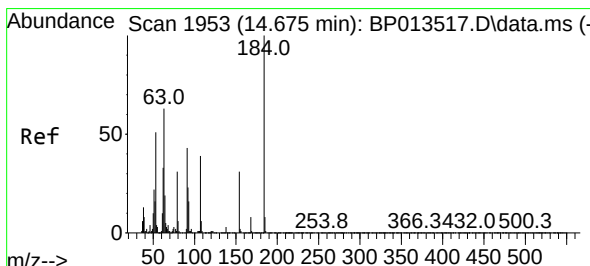
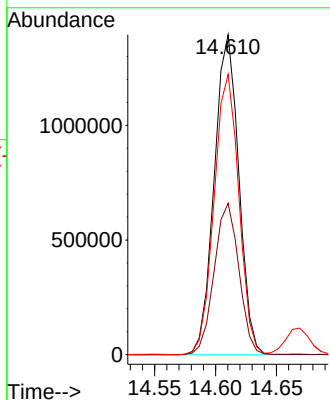
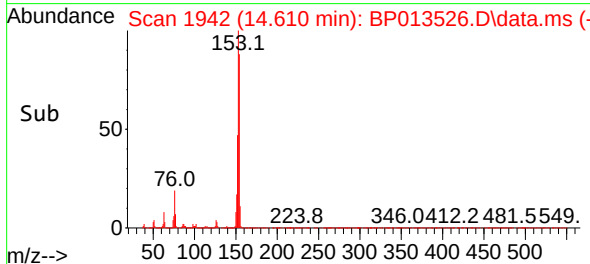
Instrument :
BNA_P
ClientSampleId :
SLCS292



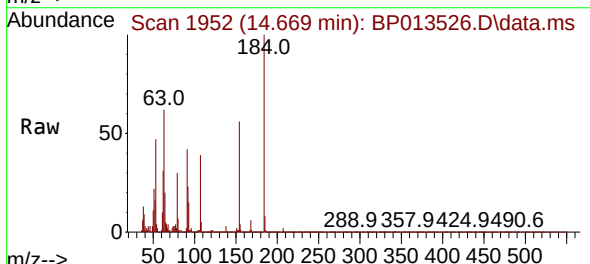
Tgt Ion:153 Resp: 195790
Ion Ratio Lower Upper
153 100
152 47.3 38.4 57.6
154 87.6 70.6 106.0

Manual Integrations
APPROVED

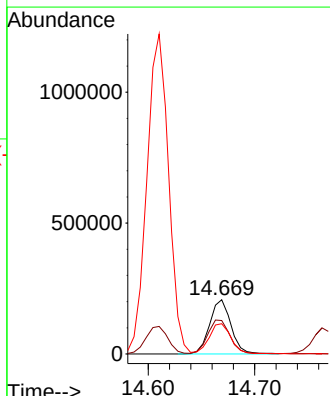
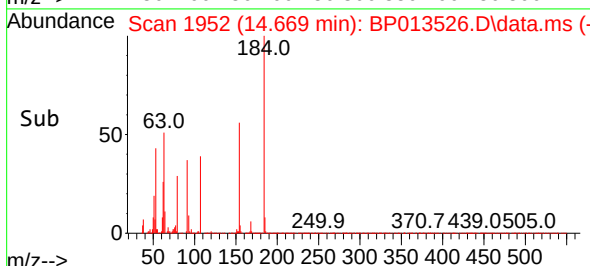
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

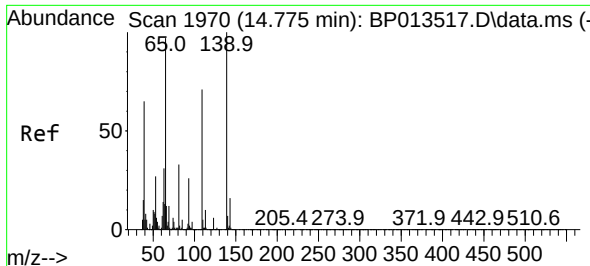


#53
2,4-Dinitrophenol
Concen: 32.057 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



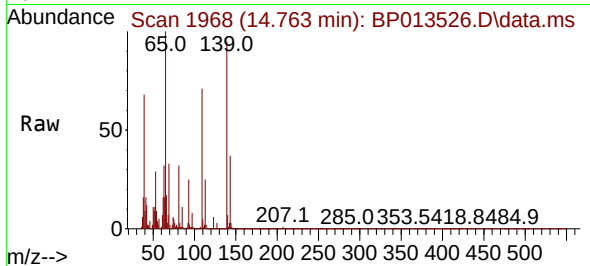
Tgt Ion:184 Resp: 287578
Ion Ratio Lower Upper
184 100
63 61.8 54.3 81.5
154 56.0 49.1 73.7





#55
4-Nitrophenol
Concen: 32.908 ng/ul
RT: 14.763 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

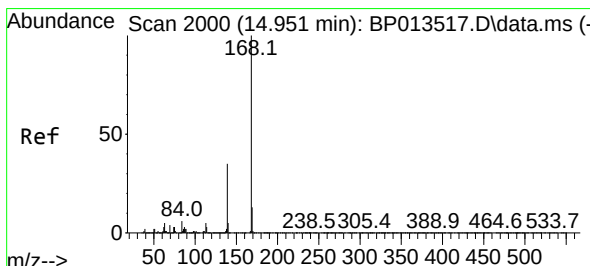
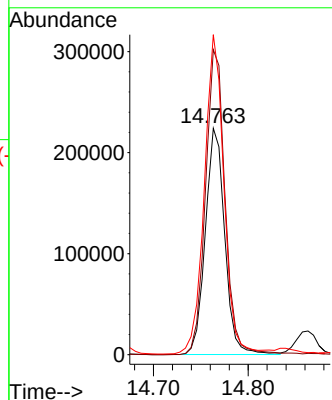
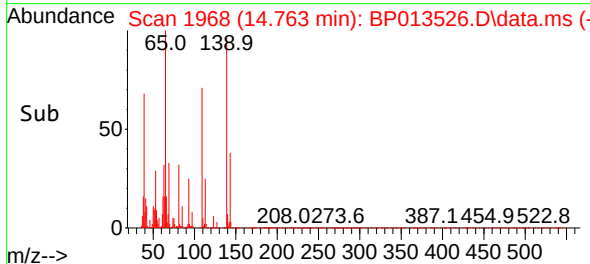
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:109 Resp: 318928
Ion Ratio Lower Upper
109 100
139 134.7 109.2 163.8
65 141.3 116.6 174.8

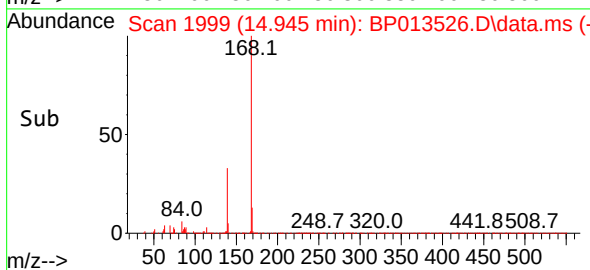
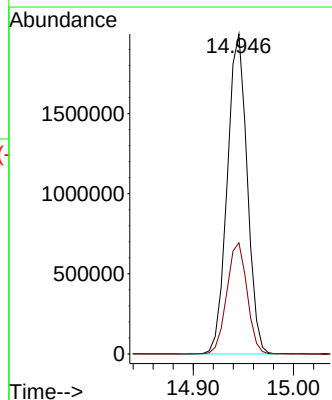
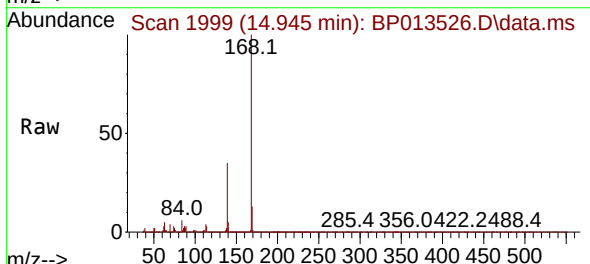
Manual Integrations
APPROVED

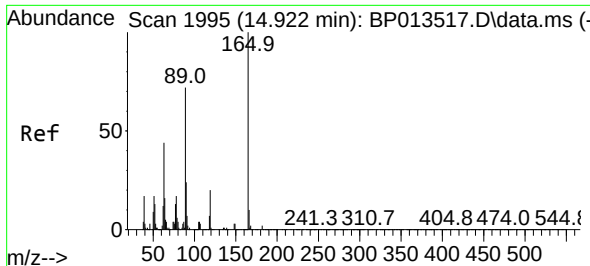
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#56
Dibenzofuran
Concen: 31.509 ng/ul
RT: 14.945 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:168 Resp: 2752438
Ion Ratio Lower Upper
168 100
139 34.8 27.4 41.2





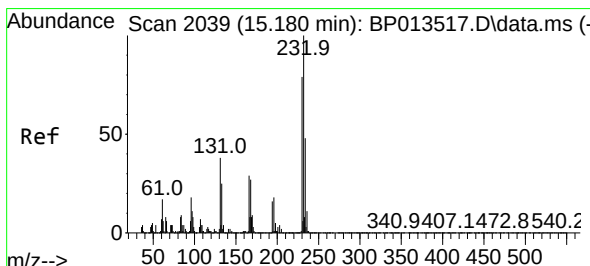
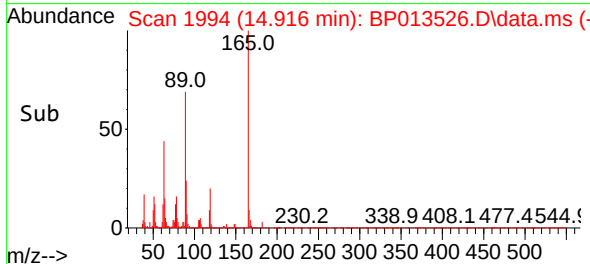
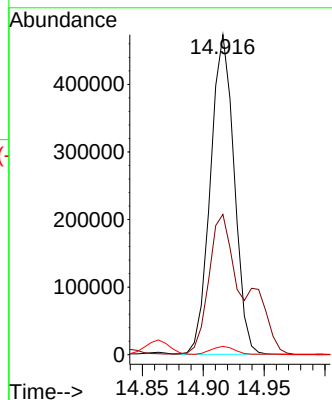
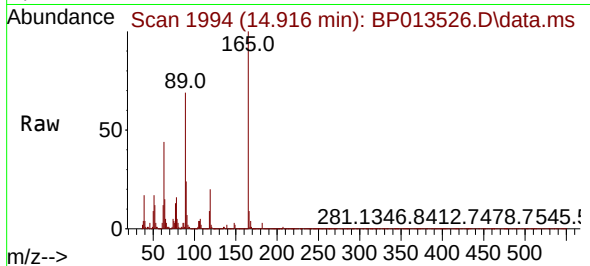
#57
2,4-Dinitrotoluene
Concen: 35.823 ng/ul
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion:165 Resp: 64174
Ion Ratio Lower Upper
165 100
63 43.9 37.3 55.9
182 2.6 2.0 3.0

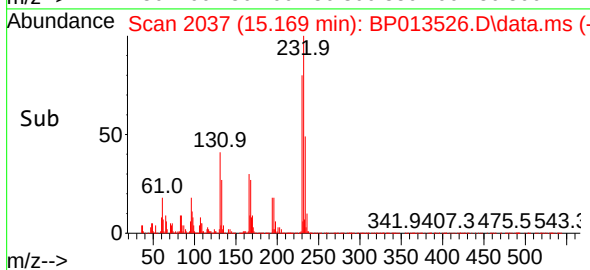
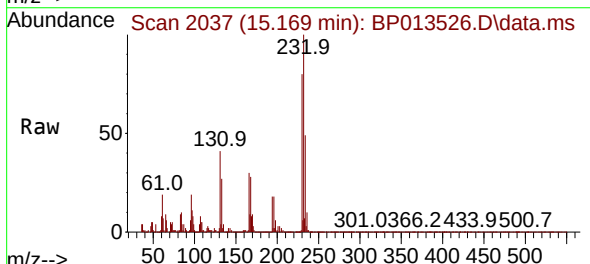
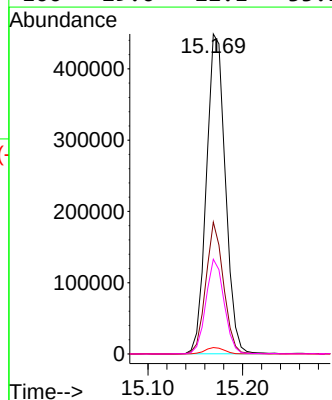
Manual Integrations
APPROVED

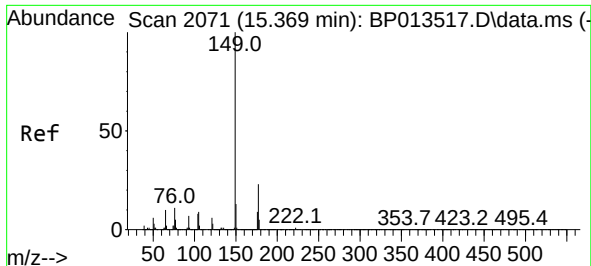
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.985 ng/ul
RT: 15.169 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:232 Resp: 622091
Ion Ratio Lower Upper
232 100
131 41.2 30.7 46.1
130 2.0 1.7 2.5
166 29.6 22.1 33.1





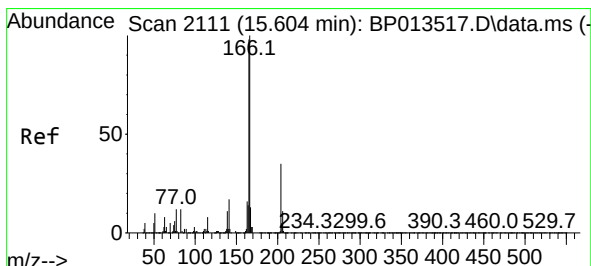
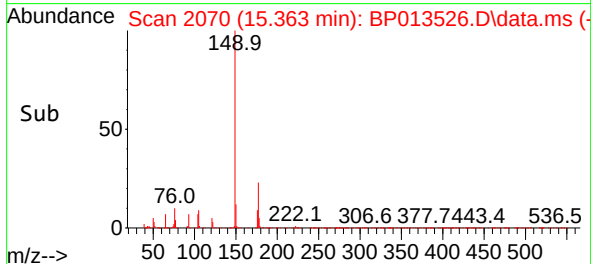
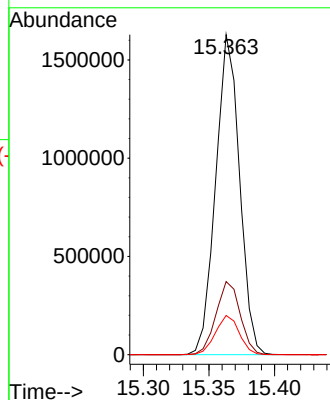
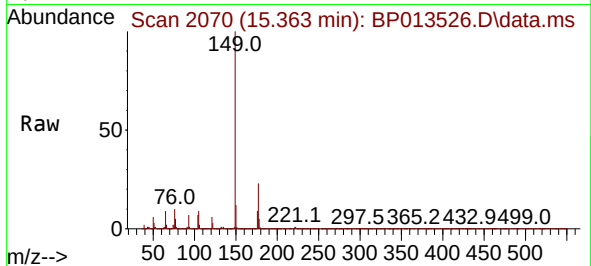
#59
Diethylphthalate
Concen: 31.554 ng/ul
RT: 15.363 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion:149 Resp: 205540
Ion Ratio Lower Upper
149 100
177 22.8 18.9 28.3
150 12.3 9.9 14.9

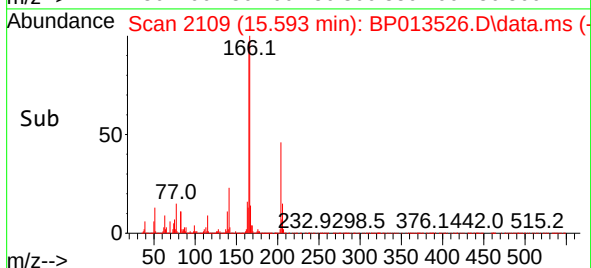
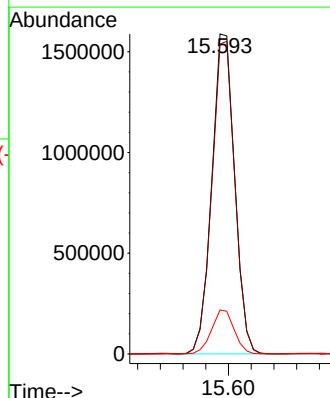
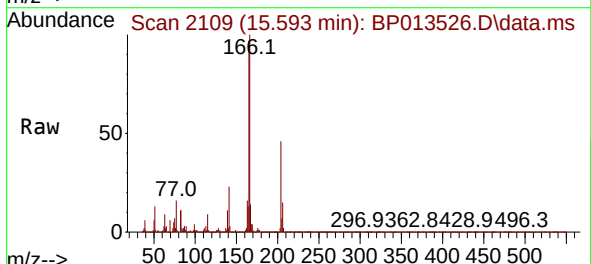
Manual Integrations
APPROVED

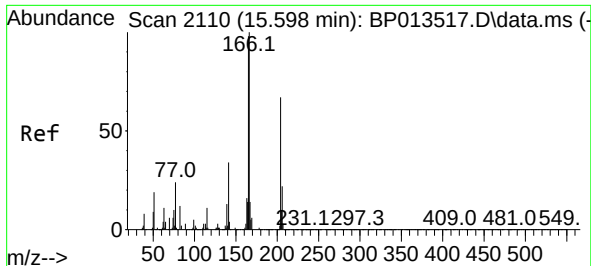
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#61
Fluorene
Concen: 31.839 ng/ul
RT: 15.593 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

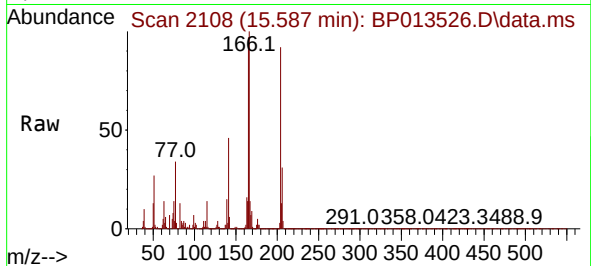
Tgt Ion:166 Resp: 2220030
Ion Ratio Lower Upper
166 100
165 96.9 78.0 117.0
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 31.800 ng/ul
RT: 15.587 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

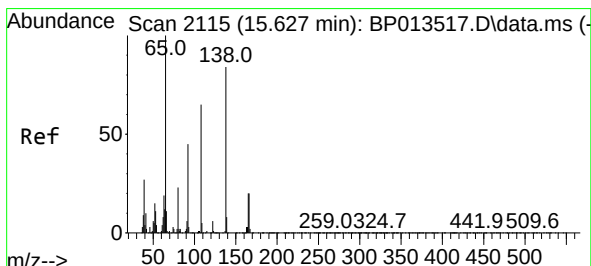
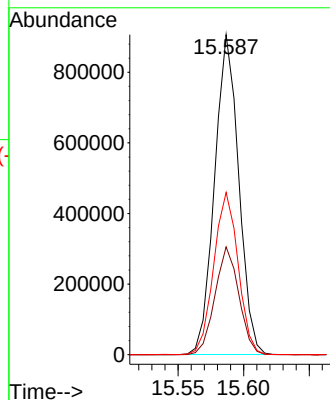
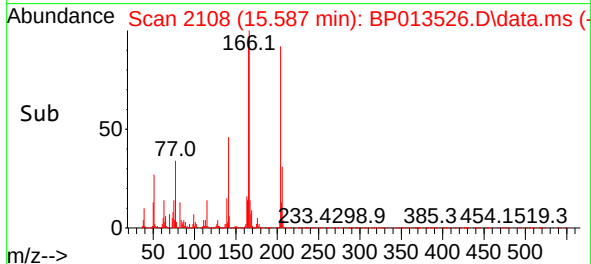
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:204 Resp: 115791
Ion Ratio Lower Upper
204 100
206 33.7 26.2 39.2
141 50.7 39.3 58.9

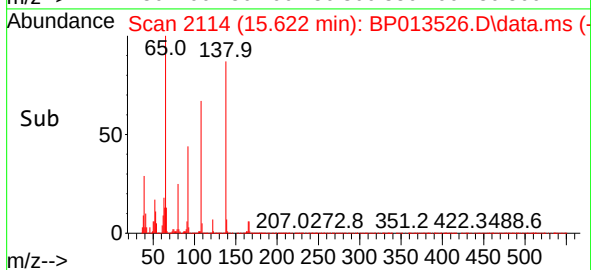
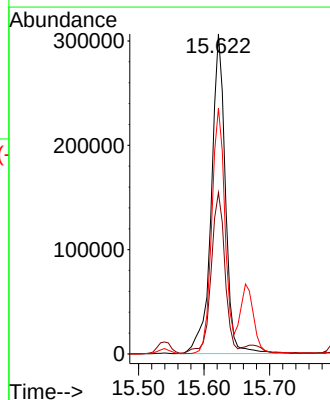
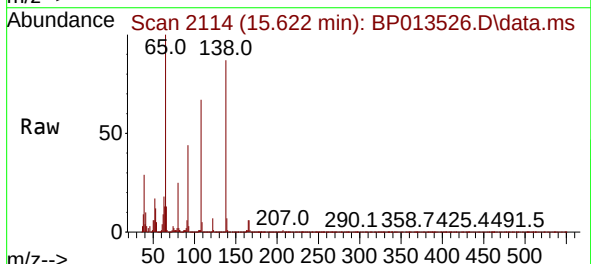
Manual Integrations
APPROVED

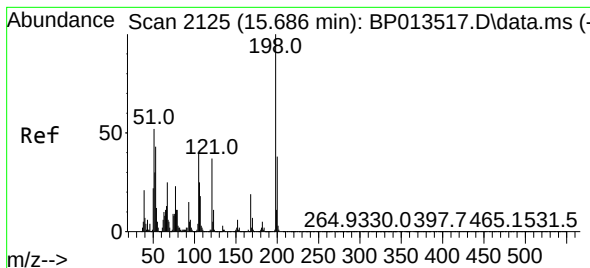
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#63
4-Nitroaniline
Concen: 38.752 ng/ul
RT: 15.622 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:138 Resp: 457369
Ion Ratio Lower Upper
138 100
92 50.4 43.1 64.7
108 76.8 63.6 95.4





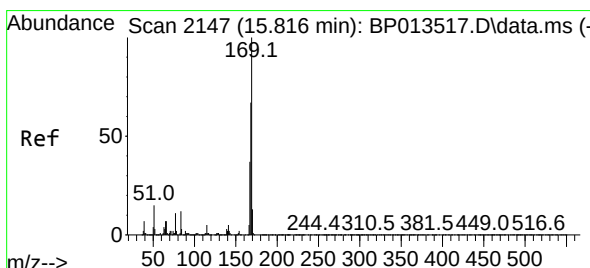
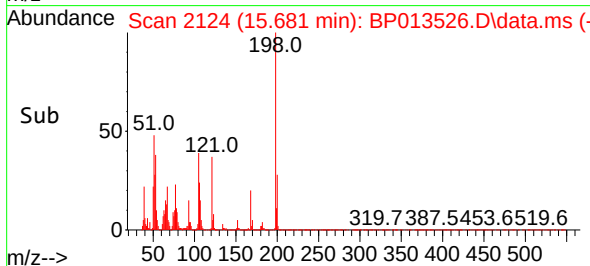
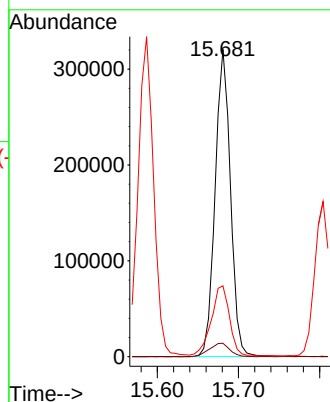
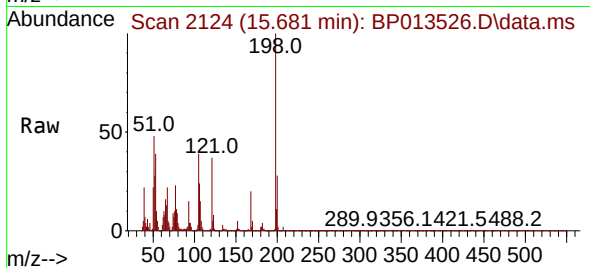
#66
4,6-Dinitro-2-methylphenol
Concen: 34.136 ng/ul
RT: 15.681 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS292

Tgt Ion:198 Resp: 420418
Ion Ratio Lower Upper
198 100
182 4.4 4.8 7.2
77 23.0 18.9 28.3

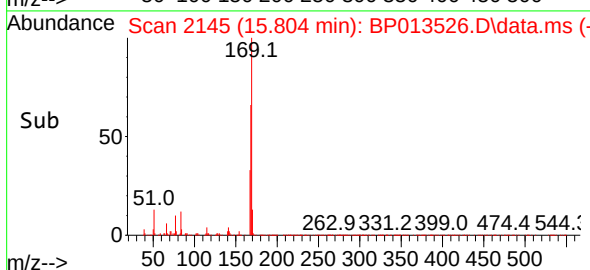
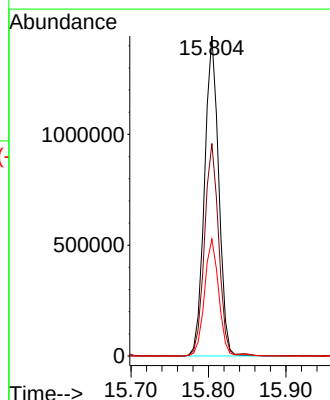
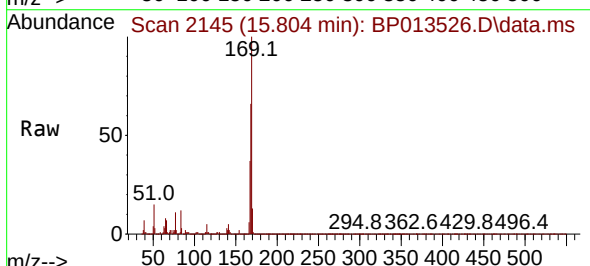
Manual Integrations
APPROVED

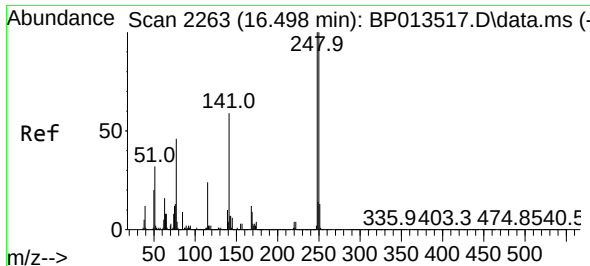
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#67
N-Nitrosodiphenylamine
Concen: 34.402 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

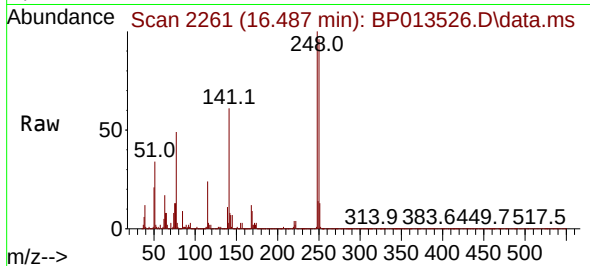
Tgt Ion:169 Resp: 1830864
Ion Ratio Lower Upper
169 100
168 66.4 52.9 79.3
167 36.5 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 34.578 ng/ul
RT: 16.487 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

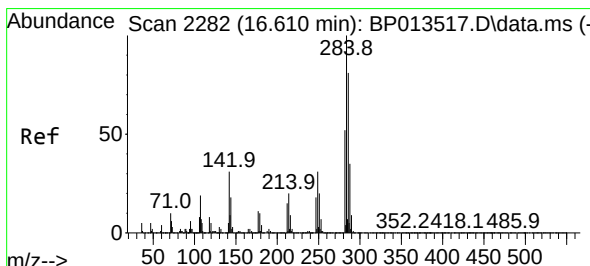
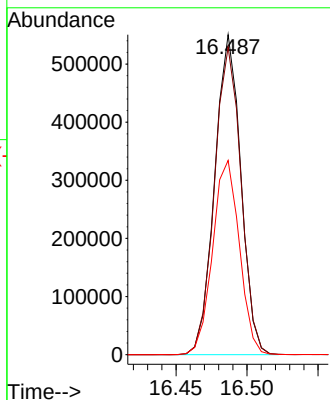
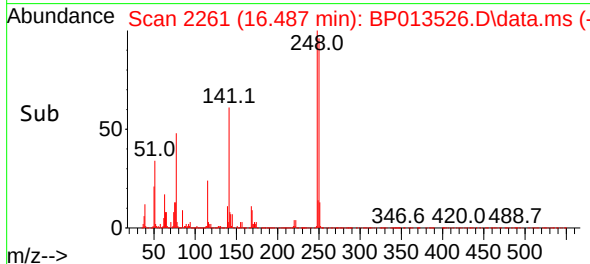
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:248 Resp: 704809
Ion Ratio Lower Upper
248 100
250 96.0 78.5 117.7
141 60.7 53.0 79.4

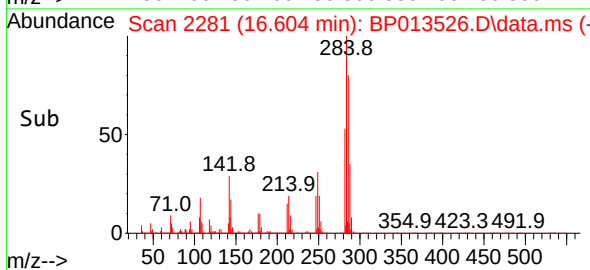
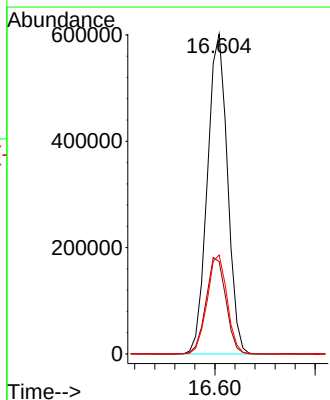
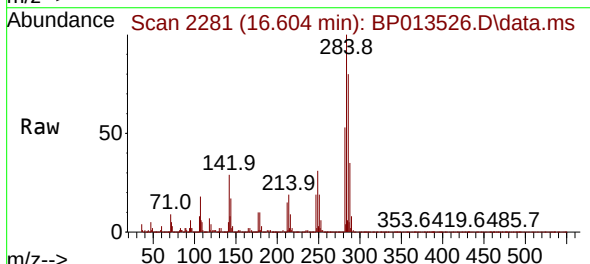
Manual Integrations
APPROVED

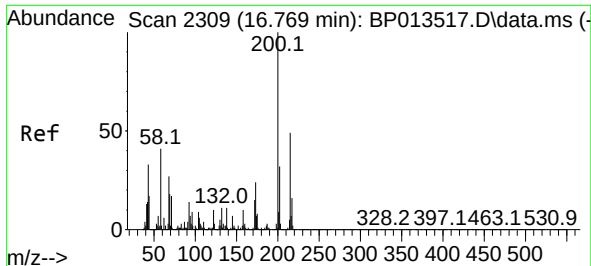
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#69
Hexachlorobenzene
Concen: 33.956 ng/ul
RT: 16.604 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

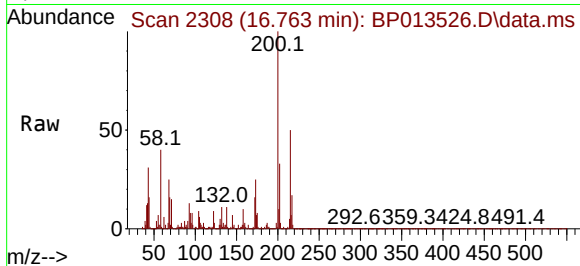
Tgt Ion:284 Resp: 834517
Ion Ratio Lower Upper
284 100
142 28.9 24.8 37.2
249 30.9 24.1 36.1





#70
Atrazine
Concen: 32.510 ng/ul
RT: 16.763 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

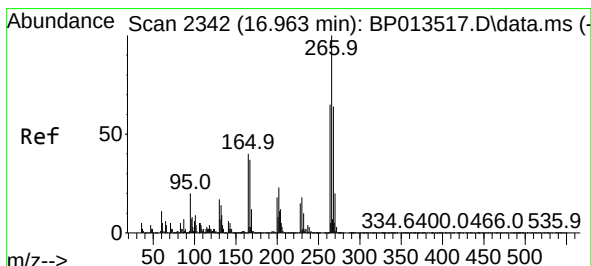
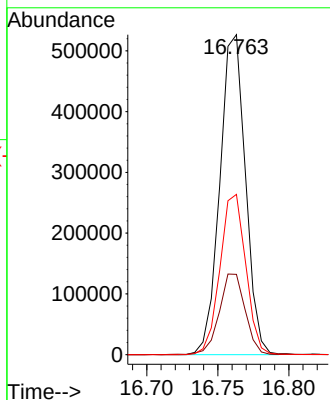
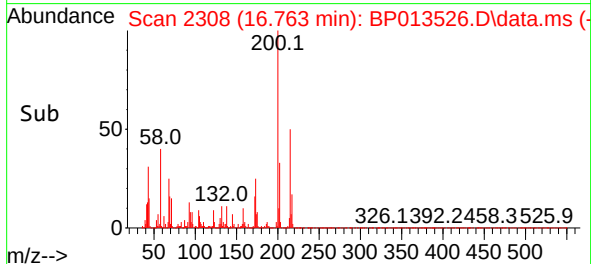
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:200 Resp: 66141
Ion Ratio Lower Upper
200 100
173 25.1 19.2 28.8
215 50.1 39.0 58.4

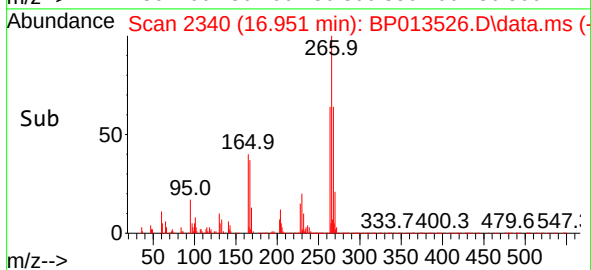
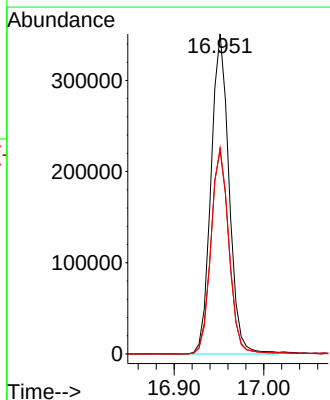
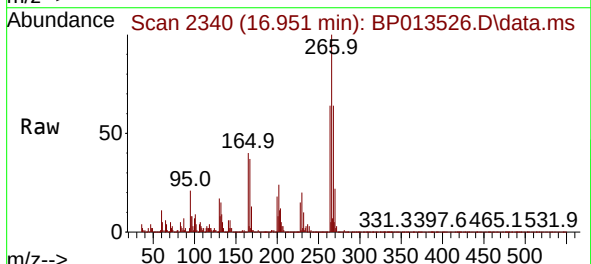
Manual Integrations
APPROVED

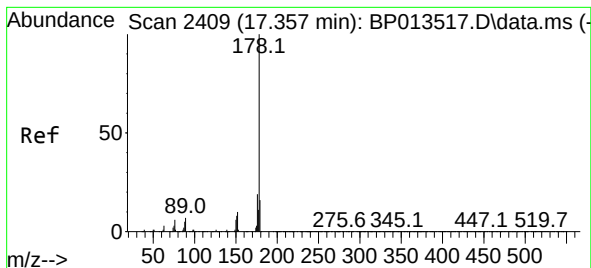
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#71
Pentachlorophenol
Concen: 33.509 ng/ul
RT: 16.951 min Scan# 2340
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:266 Resp: 490190
Ion Ratio Lower Upper
266 100
264 63.7 49.7 74.5
268 64.5 49.4 74.0





#72

Phenanthrene

Concen: 32.605 ng/u1

RT: 17.345 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS292

Tgt Ion:178 Resp: 3411009

Ion Ratio Lower Upper

178 100

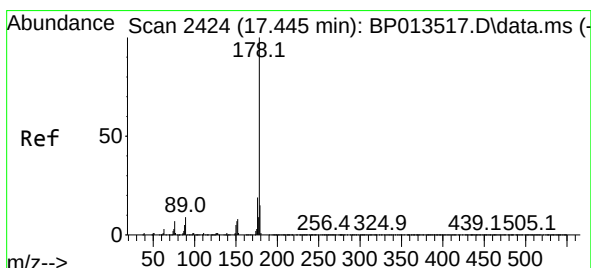
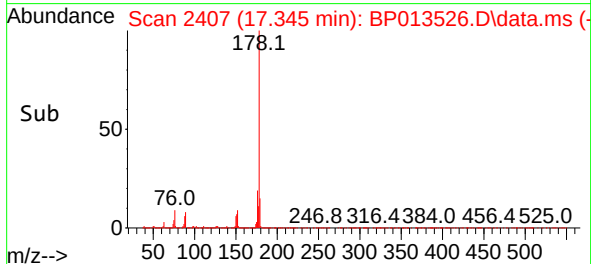
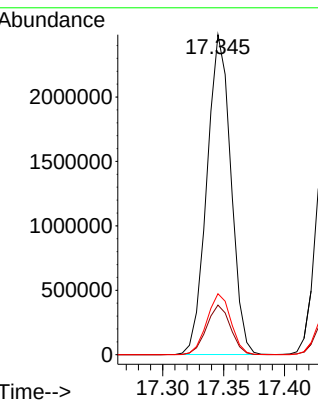
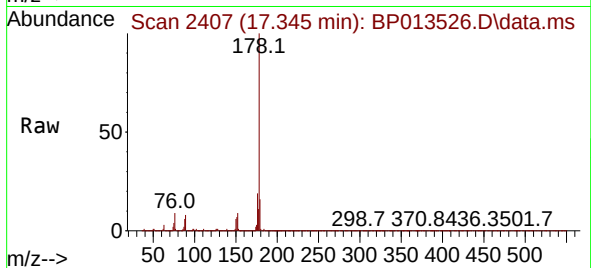
179 15.5 12.1 18.1

176 19.1 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#74

Anthracene

Concen: 33.091 ng/u1

RT: 17.439 min Scan# 2423

Delta R.T. -0.006 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

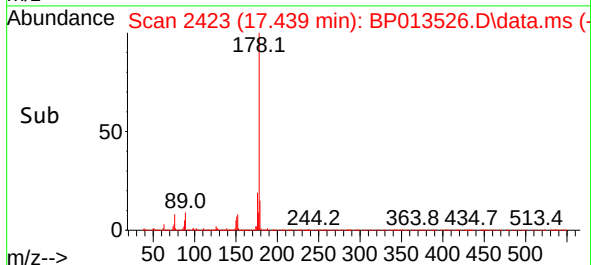
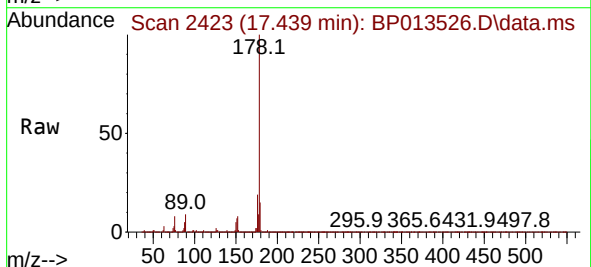
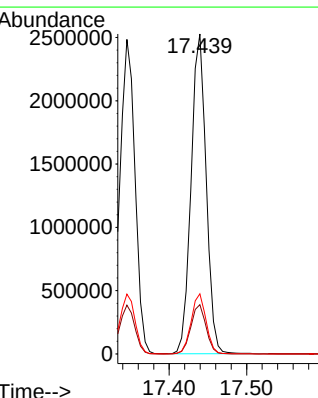
Tgt Ion:178 Resp: 3419572

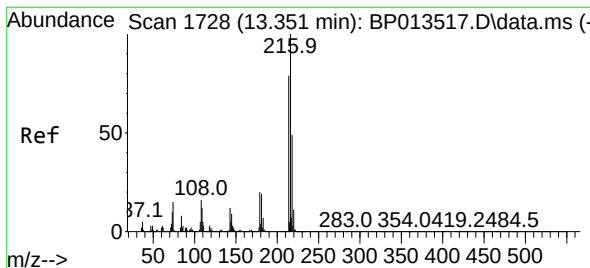
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.8 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.238 ng/uL

RT: 13.346 min Scan# 1727

Delta R.T. 0.000 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS292

Tgt Ion:216 Resp: 1076860

Ion Ratio Lower Upper

216 100

214 77.0 61.7 92.5

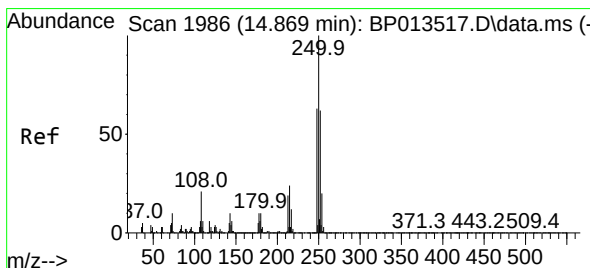
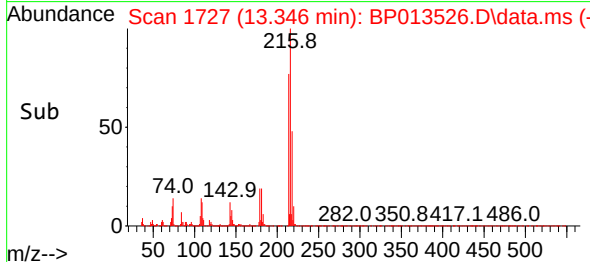
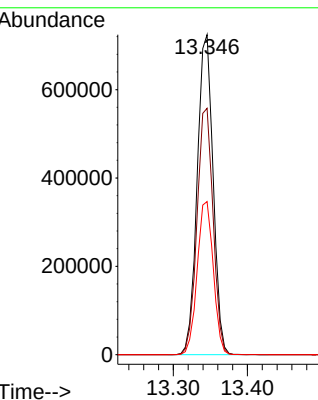
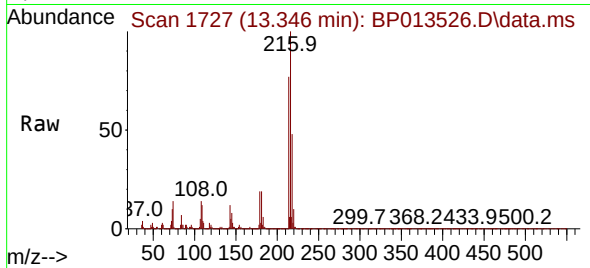
218 47.8 38.1 57.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023

Supervised By :mohammad ahmed 01/20/2023



#76

Pentachlorobenzene

Concen: 34.703 ng/uL

RT: 14.863 min Scan# 1985

Delta R.T. 0.000 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

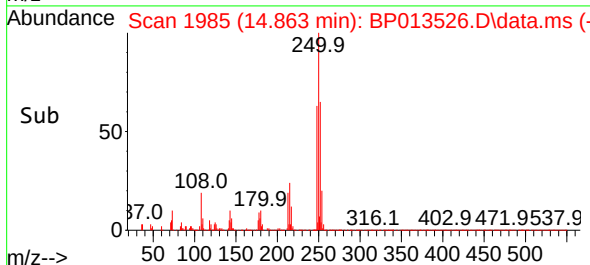
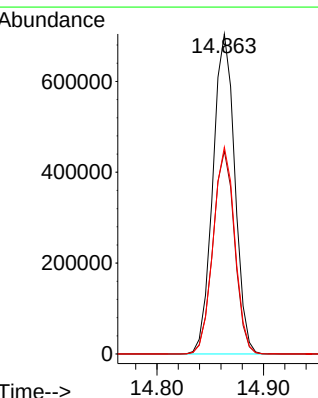
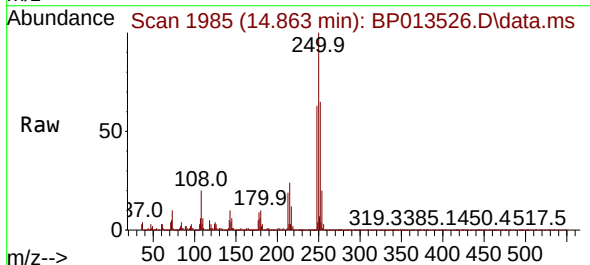
Tgt Ion:250 Resp: 1004070

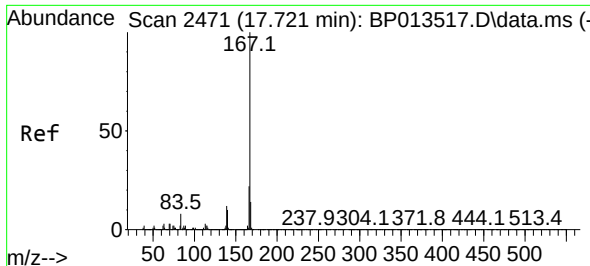
Ion Ratio Lower Upper

250 100

248 63.4 50.0 75.0

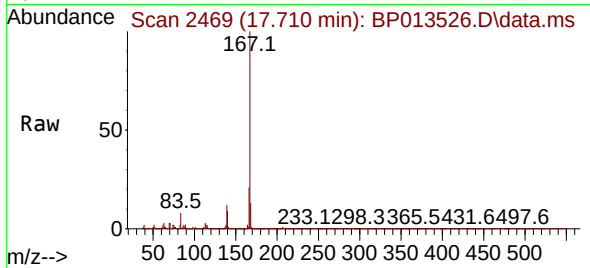
252 64.7 51.1 76.7





#77
 Carbazole
 Concen: 34.193 ng/ul
 RT: 17.710 min Scan# 2471
 Delta R.T. -0.006 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38

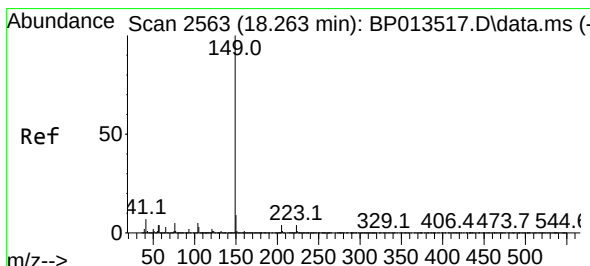
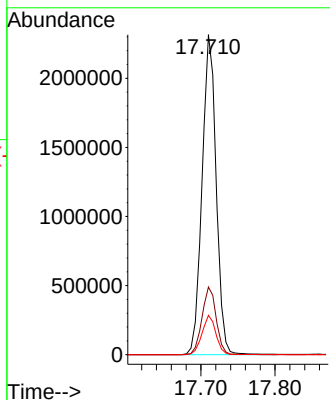
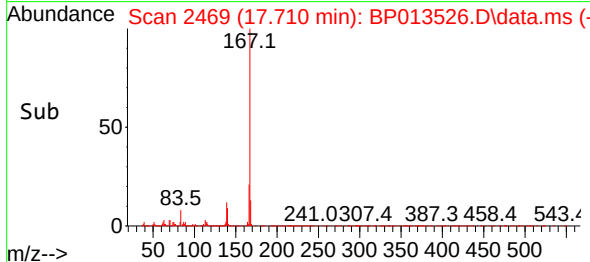
Instrument :
 BNA_P
 ClientSampleId :
 SLCS292



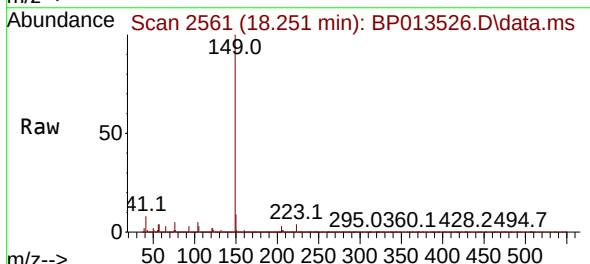
Tgt Ion:167 Resp: 3060450
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.5 26.3
 139 12.3 9.8 14.6

Manual Integrations
 APPROVED

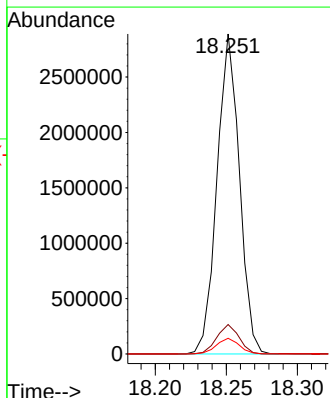
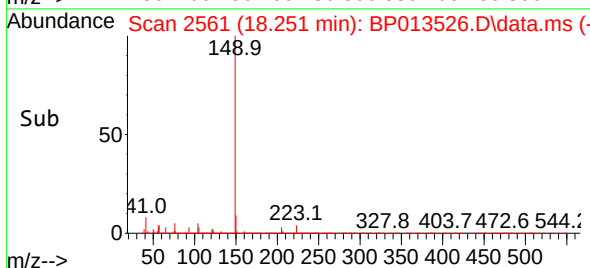
Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023

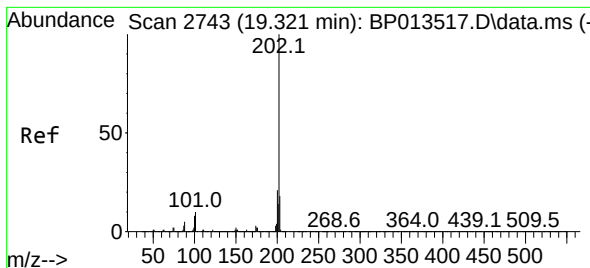


#78
 Di-n-butylphthalate
 Concen: 36.066 ng/ul
 RT: 18.251 min Scan# 2561
 Delta R.T. -0.006 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38



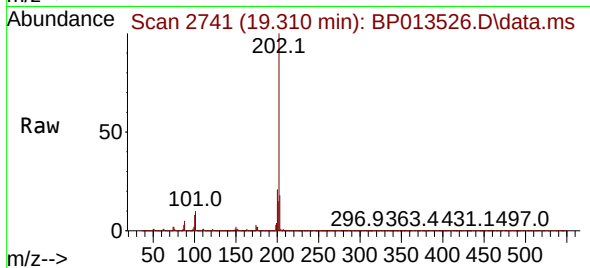
Tgt Ion:149 Resp: 3165888
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 4.9 4.3 6.5





#80
Fluoranthene
Concen: 32.854 ng/ul
RT: 19.310 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

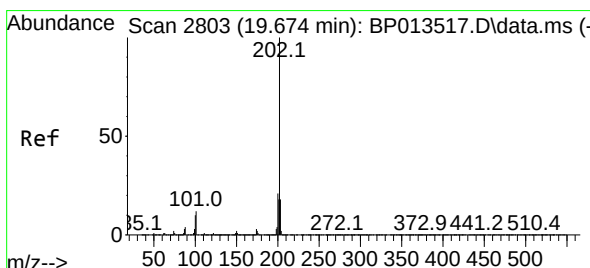
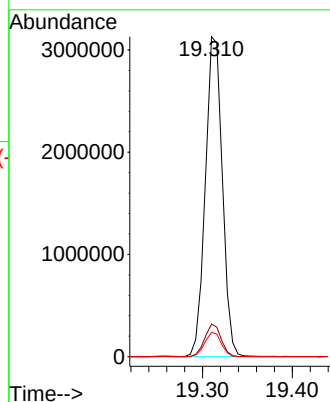
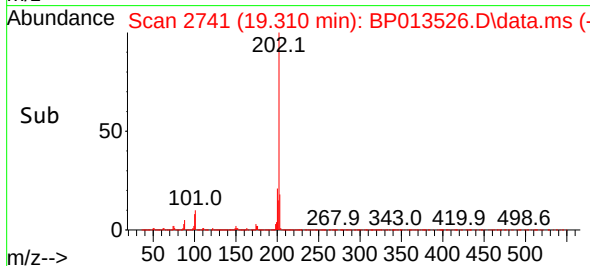
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:202 Resp: 411594
Ion Ratio Lower Upper
202 100
101 10.2 8.3 12.5
100 7.6 6.8 10.2

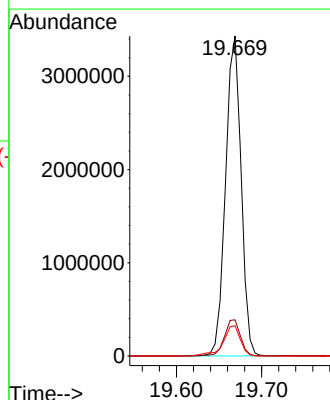
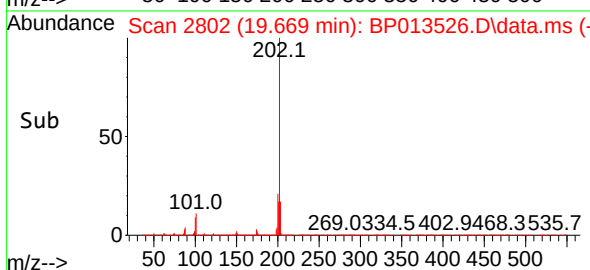
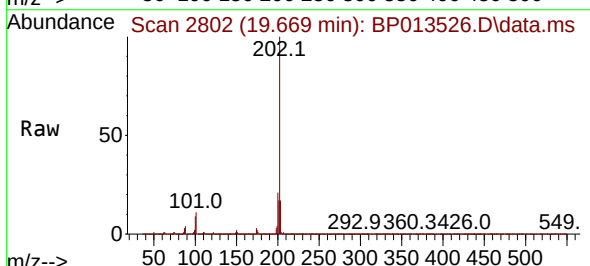
Manual Integrations
APPROVED

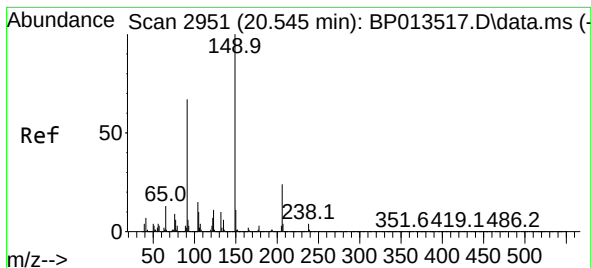
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#82
Pyrene
Concen: 32.765 ng/ul
RT: 19.669 min Scan# 2802
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

Tgt Ion:202 Resp: 4349351
Ion Ratio Lower Upper
202 100
101 11.3 8.8 13.2
100 9.4 7.4 11.2





#83

Butylbenzylphthalate

Concen: 35.963 ng/ul

RT: 20.533 min Scan# 2949

Delta R.T. -0.006 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS292

Tgt Ion:149 Resp: 144858

Ion Ratio Lower Upper

149 100

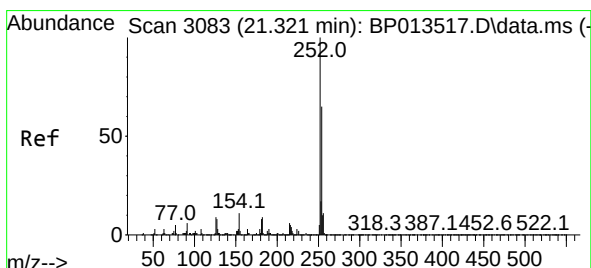
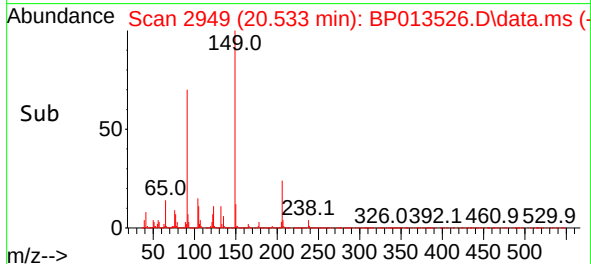
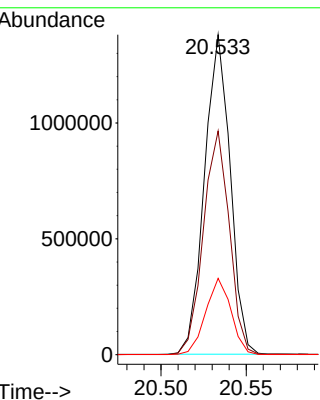
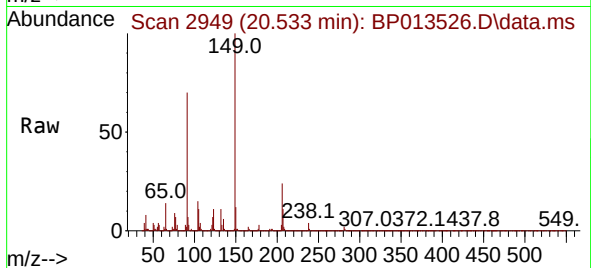
91 69.9 55.8 83.6

206 23.9 18.5 27.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#84

3,3'-Dichlorobenzidine

Concen: 41.245 ng/ul

RT: 21.310 min Scan# 3081

Delta R.T. -0.006 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

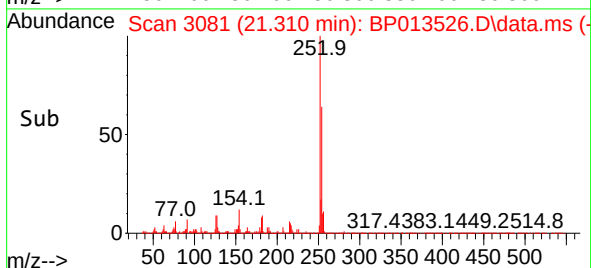
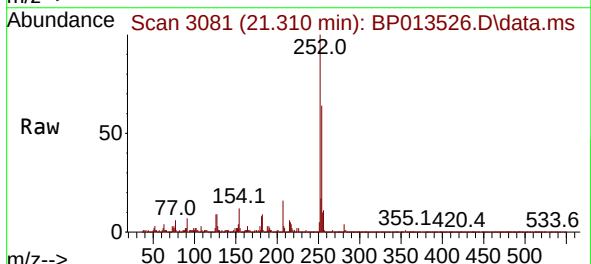
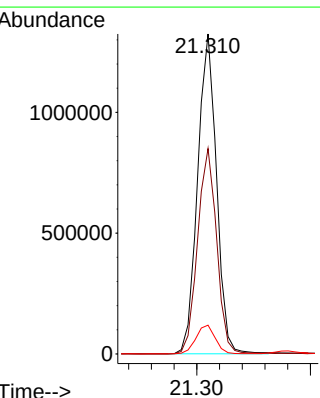
Tgt Ion:252 Resp: 1529201

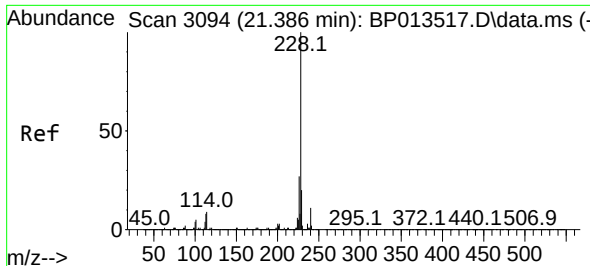
Ion Ratio Lower Upper

252 100

254 64.2 51.0 76.4

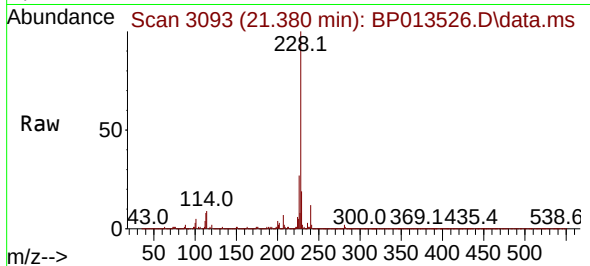
126 9.0 7.0 10.4





#85
Benzo(a)anthracene
Concen: 33.844 ng/ul
RT: 21.380 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

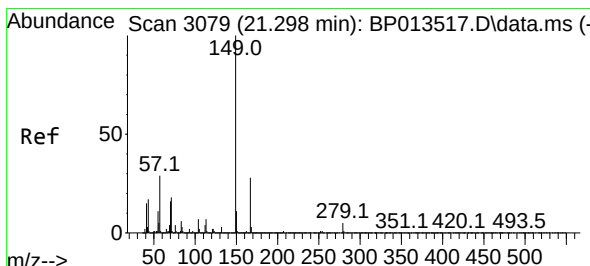
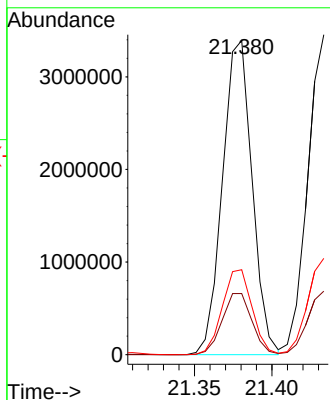
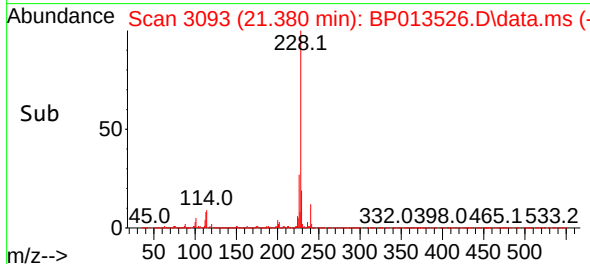
Instrument :
BNA_P
ClientSampleId :
SLCS292



Tgt Ion:228 Resp: 4509060
Ion Ratio Lower Upper
228 100
229 19.5 15.9 23.9
226 27.0 21.2 31.8

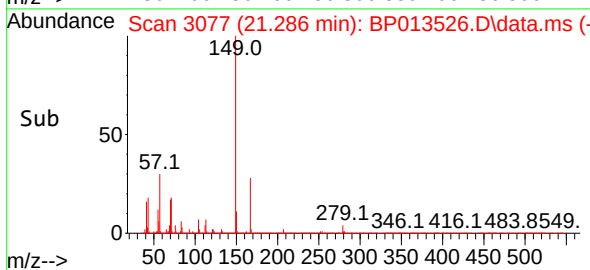
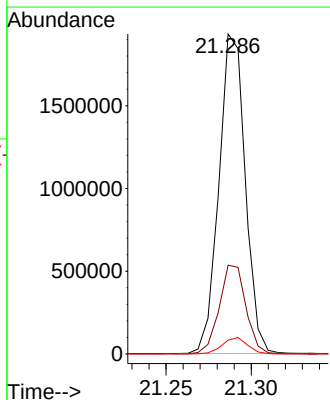
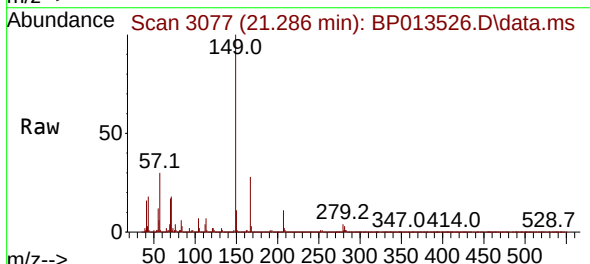
Manual Integrations
APPROVED

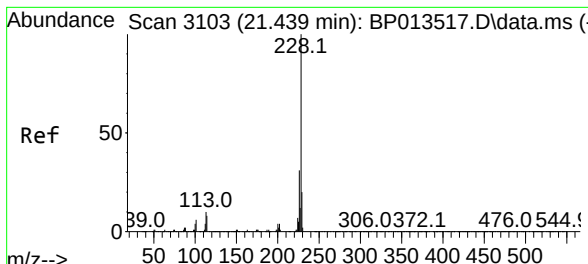
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.996 ng/ul
RT: 21.286 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

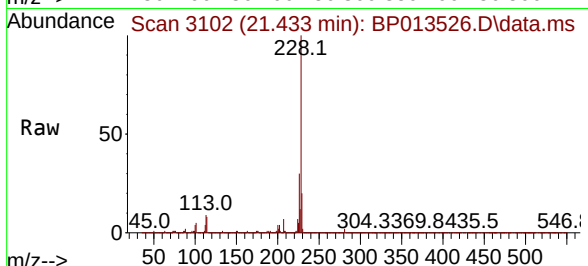
Tgt Ion:149 Resp: 2075769
Ion Ratio Lower Upper
149 100
167 27.7 22.2 33.4
279 4.3 3.5 5.3





#87
 Chrysene
 Concen: 33.112 ng/ul
 RT: 21.433 min Scan# 3103
 Delta R.T. -0.006 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38

Instrument :
 BNA_P
 ClientSampleId :
 SLCS292

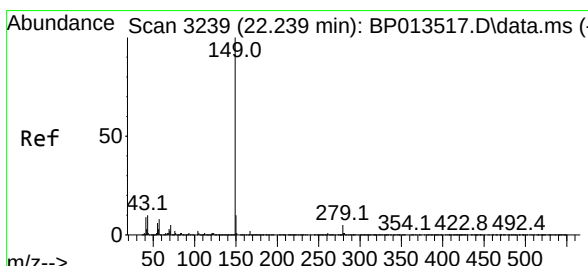
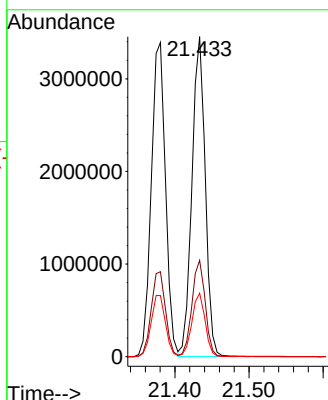
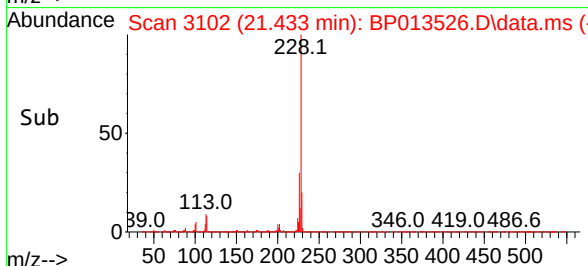


Tgt Ion:228 Resp: 429979

Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.2	36.2
229	19.9	15.6	23.4

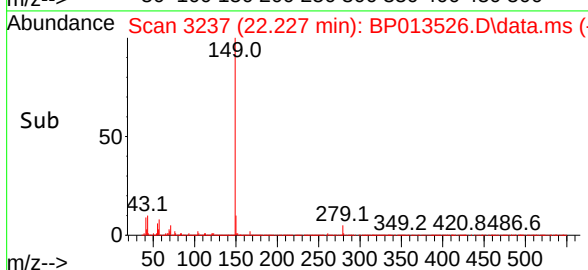
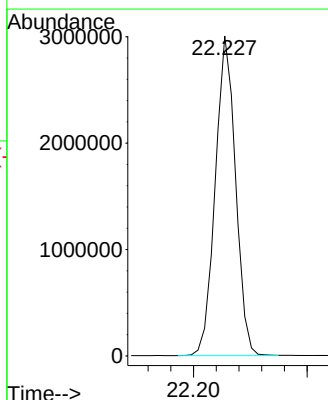
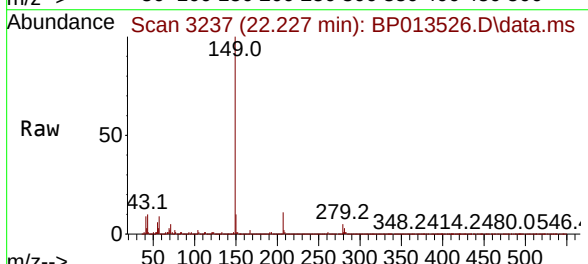
Manual Integrations
 APPROVED

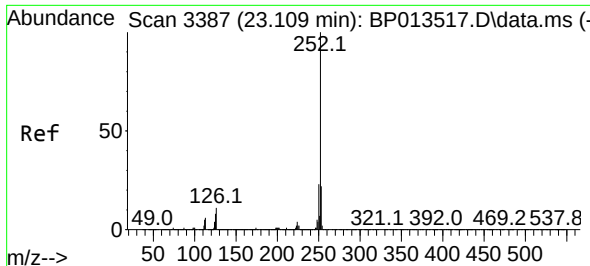
Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023



#89
 Di-n-octyl phthalate
 Concen: 35.955 ng/ul
 RT: 22.227 min Scan# 3237
 Delta R.T. -0.012 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38

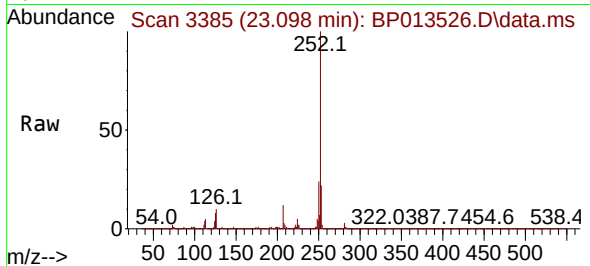
Tgt Ion:149 Resp: 3722590





#90
Benzo(b)fluoranthene
Concen: 33.825 ng/ul
RT: 23.098 min Scan# 3387
Delta R.T. -0.006 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38

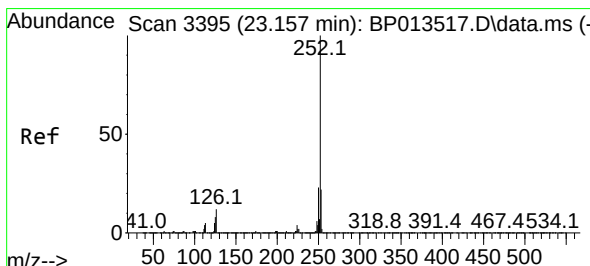
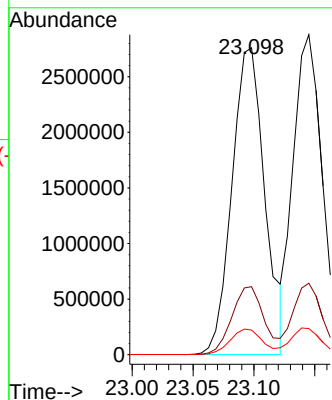
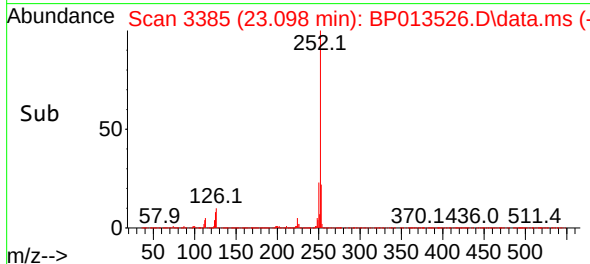
Instrument :
BNA_P
ClientSampleId :
SLCS292



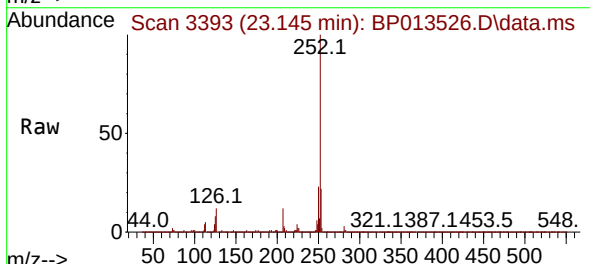
Tgt Ion:252 Resp: 516725
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 8.1 7.1 10.7

Manual Integrations
APPROVED

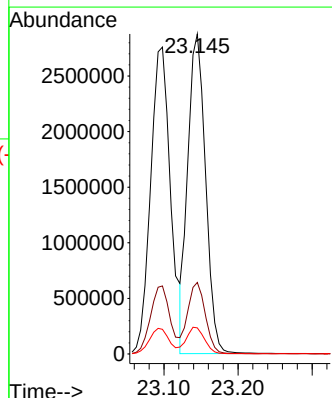
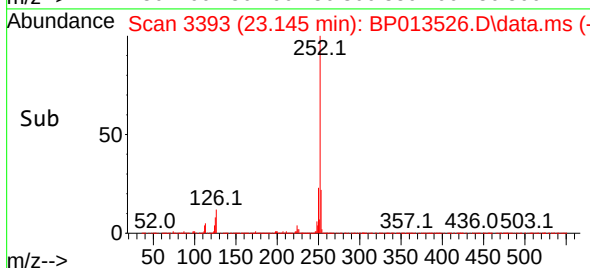
Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023

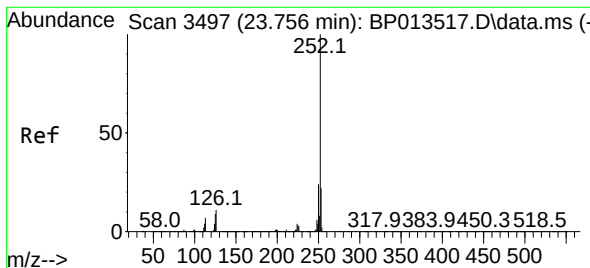


#91
Benzo(k)fluoranthene
Concen: 32.921 ng/ul
RT: 23.145 min Scan# 3393
Delta R.T. -0.012 min
Lab File: BP013526.D
Acq: 18 Jan 2023 17:38



Tgt Ion:252 Resp: 4798878
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.2 6.9 10.3





#93

Benzo(a)pyrene

Concen: 33.863 ng/u1

RT: 23.739 min Scan# 34

Delta R.T. -0.012 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS292

Tgt Ion:252 Resp: 454198

Ion Ratio Lower Upper

252 100

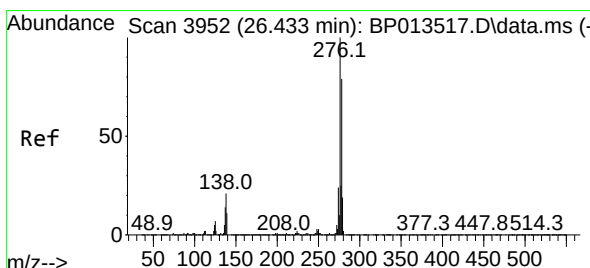
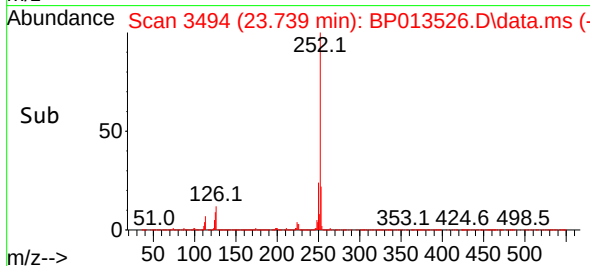
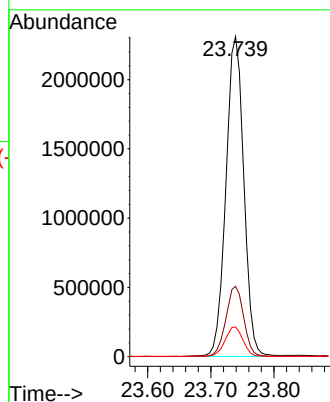
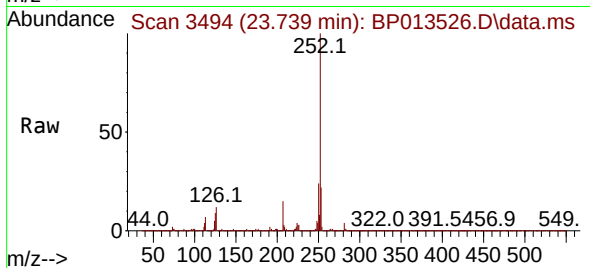
253 22.0 17.4 26.0

125 9.3 7.6 11.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.453 ng/u1

RT: 26.410 min Scan# 3948

Delta R.T. -0.018 min

Lab File: BP013526.D

Acq: 18 Jan 2023 17:38

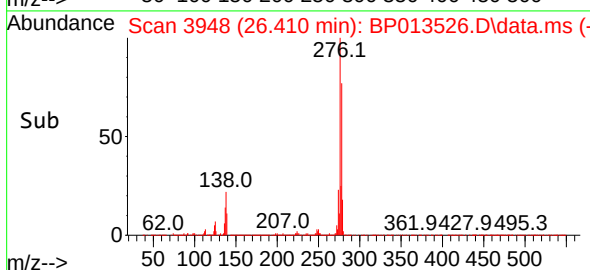
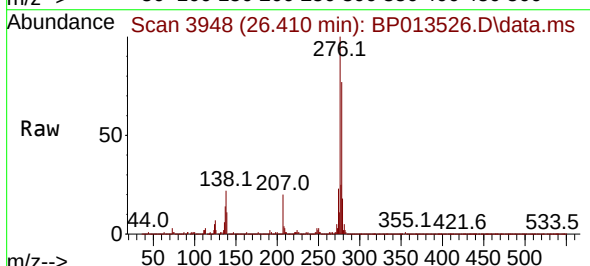
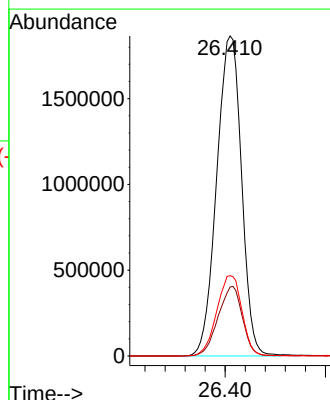
Tgt Ion:276 Resp: 6403076

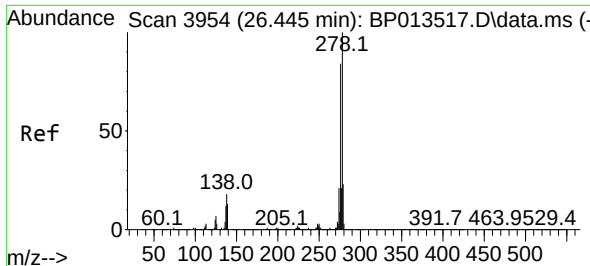
Ion Ratio Lower Upper

276 100

138 21.6 17.3 25.9

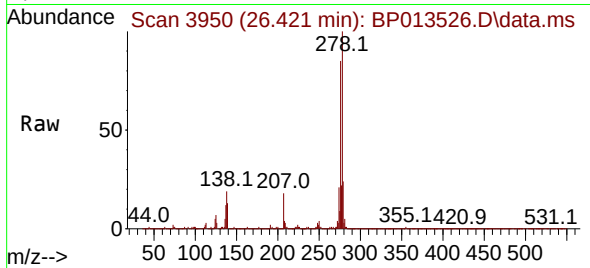
277 25.1 20.1 30.1





#95
 Dibenzo(a,h)anthracene
 Concen: 34.425 ng/ul
 RT: 26.421 min Scan# 3954
 Delta R.T. -0.018 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38

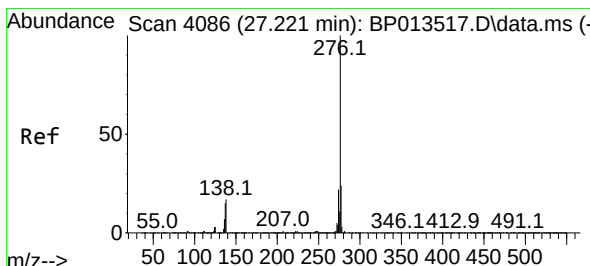
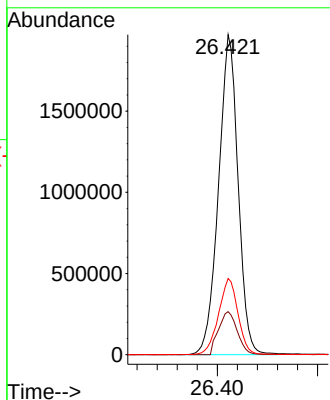
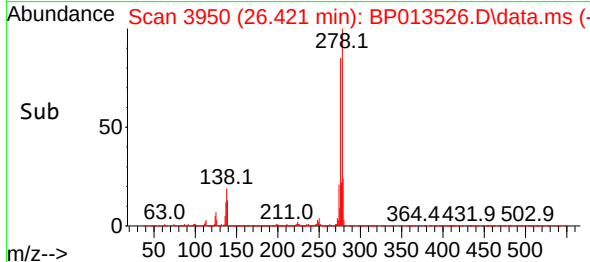
Instrument :
 BNA_P
 ClientSampleId :
 SLCS292



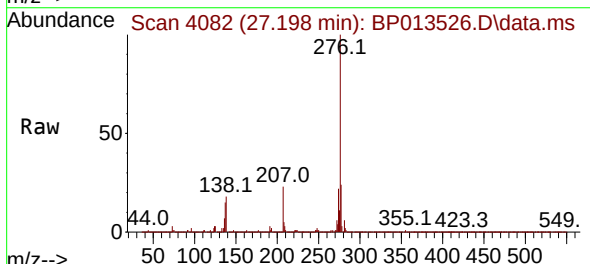
Tgt Ion:278 Resp: 5337033
 Ion Ratio Lower Upper
 278 100
 139 13.5 11.3 16.9
 279 23.8 19.2 28.8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
 Supervised By :mohammad ahmed 01/20/2023



#96
 Benzo(g,h,i)perylene
 Concen: 34.839 ng/ul
 RT: 27.198 min Scan# 4082
 Delta R.T. -0.018 min
 Lab File: BP013526.D
 Acq: 18 Jan 2023 17:38



Tgt Ion:276 Resp: 5325586
 Ion Ratio Lower Upper
 276 100
 138 17.8 14.5 21.7
 277 23.5 18.8 28.2

