

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019317.D
 Acq On : 09 Jan 2024 15:29
 Operator : MA/JU
 Sample : PB158300BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS300

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :mohammad ahmed 01/10/2024

Quant Time: Jan 10 00:12:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	131645	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	542530	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	377002	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	936250	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	891411	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	817175	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	17630	5.064	ng/uL	0.00
4) Pyridine-d5	3.634	84	269068	26.727	ng/u1	0.00
7) Phenol-d5	6.969	99	342009	27.182	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	201808	26.815	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	242111	28.012	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	272719	27.321	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	125846	27.572	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	149549	28.199	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	296134	27.639	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	348066	25.718	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	900711	27.043	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	964068	27.002	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	146960	28.733	ng/u1	0.00
60) Fluorene-d10	15.422	176	778314	28.542	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	184845	26.742	ng/u1	0.00
73) Anthracene-d10	17.286	188	1263086	27.050	ng/u1	0.00
81) Pyrene-d10	19.528	212	1575739	27.109	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	1245434	28.029	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	36341	10.078	ng/uL	99
5) Pyridine	3.658	79	271353	26.534	ng/u1	98
6) Benzaldehyde	6.928	77	203041	37.015	ng/u1	97
8) Phenol	6.999	94	356139	28.096	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.216	93	279692	27.508	ng/u1	98
12) 2-Chlorophenol	7.352	128	252139	28.224	ng/u1	100
13) 2-Methylphenol	8.246	108	265440	27.918	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.310	45	336817	27.839	ng/u1	99
16) Acetophenone	8.616	105	441082	27.740	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	238064	28.736	ng/u1	98
18) 4-Methylphenol	8.575	108	284870	28.144	ng/u1	99
19) Hexachloroethane	8.852	117	108903	26.989	ng/u1	97
22) Nitrobenzene	8.993	77	356524	27.922	ng/u1	98
23) Isophorone	9.522	82	686141	27.719	ng/u1	99
25) 2-Nitrophenol	9.699	139	156607	28.113	ng/u1	99
26) 2,4-Dimethylphenol	9.769	107	318346	26.504	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.004	93	390337	27.417	ng/u1	99
29) 2,4-Dichlorophenol	10.234	162	290305	28.115	ng/u1	99
30) Naphthalene	10.628	128	834284	27.290	ng/u1	100
32) 4-Chloroaniline	10.752	127	319680	24.144	ng/u1	99
33) Hexachlorobutadiene	10.904	225	231289	25.963	ng/u1	99
34) Caprolactam	11.551	113	87796m	27.113	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	314102	27.400	ng/u1	98
36) 2-Methylnaphthalene	12.240	142	574601	25.833	ng/u1	100

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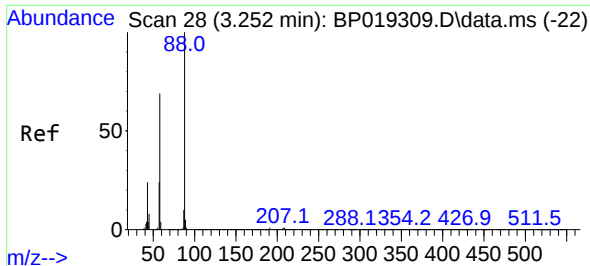
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 Quant Title : SVOA CALIBRATION
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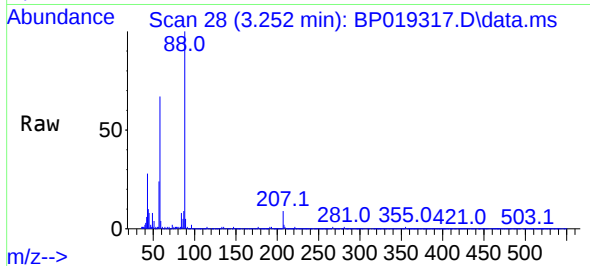
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	567335	26.069	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.610	216	421127	25.777	ng/ul	98
40) Hexachlorocyclopentadiene	12.581	237	233444	22.263	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	268763	26.733	ng/ul	99
42) 2,4,5-Trichlorophenol	12.940	196	294978	27.378	ng/ul	97
43) 1,1'-Biphenyl	13.257	154	820001	26.329	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	669105	26.566	ng/ul	99
45) 2-Nitroaniline	13.522	65	215937	29.891	ng/ul	97
47) Dimethylphthalate	13.893	163	915726	27.664	ng/ul	100
48) 2,6-Dinitrotoluene	14.022	165	191387	29.239	ng/ul	99
50) Acenaphthylene	14.151	152	1071230	27.393	ng/ul	100
51) 3-Nitroaniline	14.351	138	169531	29.693	ng/ul	99
52) Acenaphthene	14.492	153	701749	27.388	ng/ul	98
53) 2,4-Dinitrophenol	14.563	184	115888	27.001	ng/ul	94
55) 4-Nitrophenol	14.681	109	160269	29.017	ng/ul	97
56) Dibenzofuran	14.828	168	1036007	28.241	ng/ul	98
57) 2,4-Dinitrotoluene	14.816	165	281536	30.655	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.063	232	276040	28.860	ng/ul	99
59) Diethylphthalate	15.257	149	910752	29.401	ng/ul	100
61) Fluorene	15.481	166	864702	28.778	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.475	204	505608	28.197	ng/ul	99
63) 4-Nitroaniline	15.522	138	185132m	41.825	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.581	198	194540	26.554	ng/ul#	93
67) N-Nitrosodiphenylamine	15.692	169	743448	26.937	ng/ul	100
68) 4-Bromophenyl-phenylether	16.375	248	333458	26.075	ng/ul	97
69) Hexachlorobenzene	16.481	284	389000	26.394	ng/ul	98
70) Atrazine	16.657	200	300783	25.001	ng/ul	99
71) Pentachlorophenol	16.839	266	236611	25.849	ng/ul	99
72) Phenanthrene	17.228	178	1439096	27.364	ng/ul	100
74) Anthracene	17.322	178	1464321	27.466	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	427664	24.670	ng/ul	99
76) Pentachlorobenzene	14.745	250	432716	25.696	ng/ul	98
77) Carbazole	17.598	167	1269770	27.995	ng/ul	99
78) Di-n-butylphthalate	18.145	149	1554964	28.647	ng/ul	99
80) Fluoranthene	19.204	202	1853541	26.978	ng/ul	100
82) Pyrene	19.557	202	1887790	27.071	ng/ul	99
83) Butylbenzylphthalate	20.439	149	696470	29.111	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.210	252	574303	28.375	ng/ul	100
85) Benzo(a)anthracene	21.274	228	1903243	27.427	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.198	149	1011254	29.447	ng/ul	100
87) Chrysene	21.327	228	1749709	27.584	ng/ul	100
89) Di-n-octyl phthalate	22.104	149	1687977	30.264	ng/ul	100
90) Benzo(b)fluoranthene	22.927	252	1648836	28.235	ng/ul	100
91) Benzo(k)fluoranthene	22.974	252	1621307	28.618	ng/ul	100
93) Benzo(a)pyrene	23.545	252	1457017	27.766	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.086	276	1558642	25.115	ng/ul	99
95) Dibenzo(a,h)anthracene	26.104	278	1303675	25.376	ng/ul	99
96) Benzo(g,h,i)perylene	26.845	276	1212900	24.336	ng/ul	99

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



#2
1,4-Dioxane
Concen: 10.078 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP019317.D
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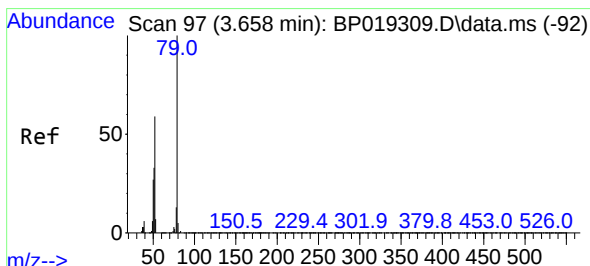
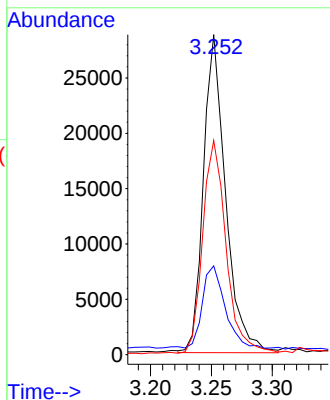
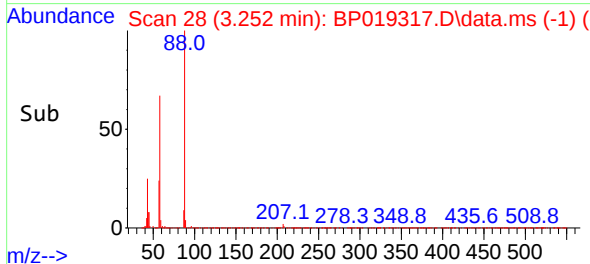
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion: 88 Resp: 3634
Ion Ratio Lower Upper
88 100
43 27.8 22.0 33.0
58 66.9 54.6 82.0

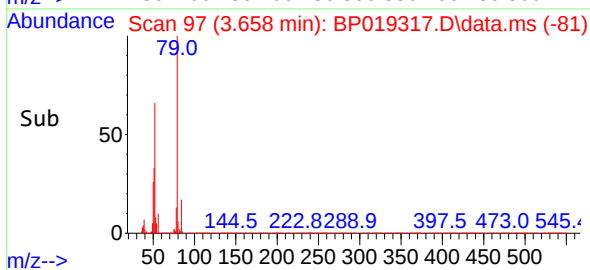
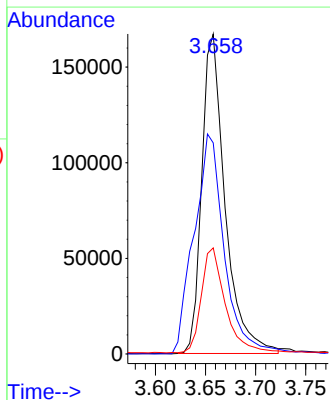
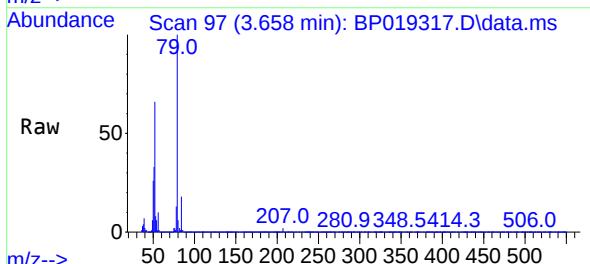
Manual Integrations
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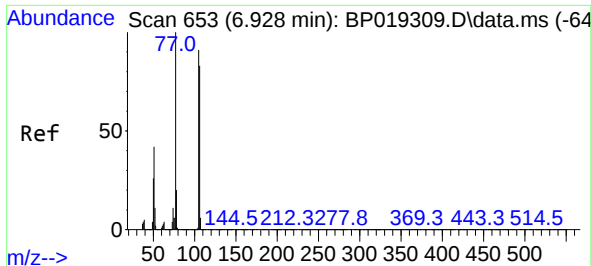
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#5
Pyridine
Concen: 26.534 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

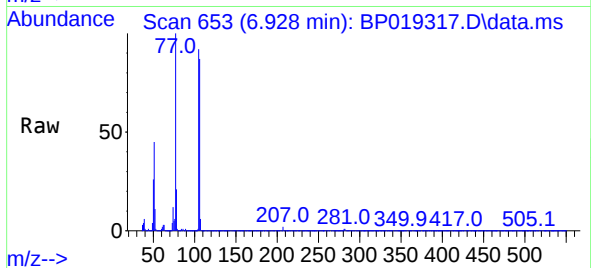
Tgt Ion: 79 Resp: 271353
Ion Ratio Lower Upper
79 100
52 65.9 50.7 76.1
51 33.1 26.8 40.2





#6
Benzaldehyde
Concen: 37.015 ng/ul
RT: 6.928 min Scan# 612
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

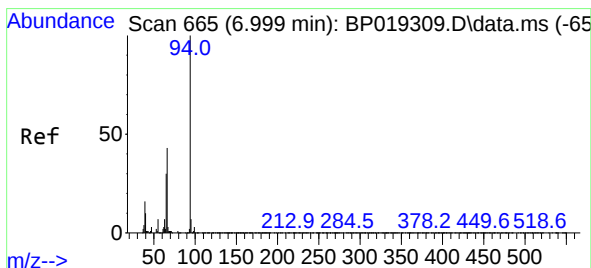
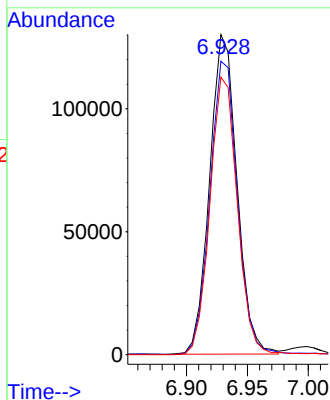
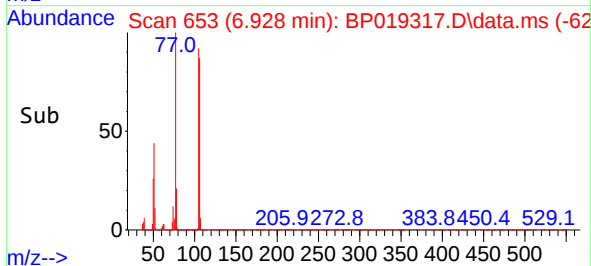
Instrument :
BNA_P
ClientSampleId :
SLCS300



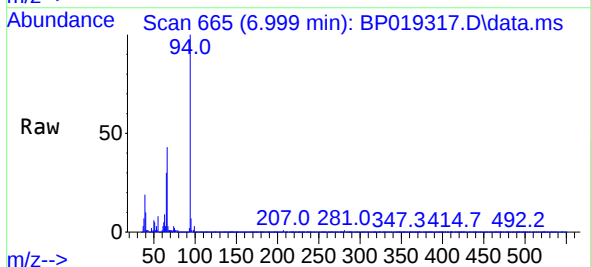
Tgt Ion: 77 Resp: 20304
Ion Ratio Lower Upper
77 100
105 91.7 75.3 112.9
106 86.7 71.5 107.3

Manual Integrations
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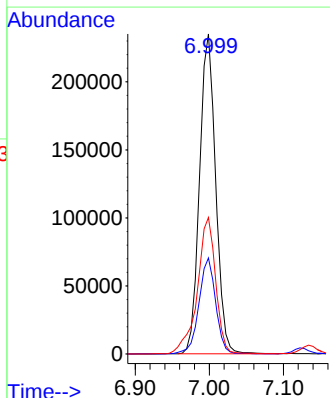
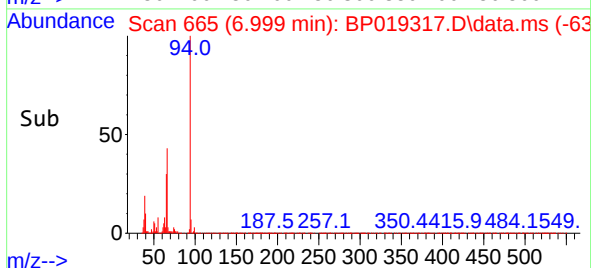
Reviewed By :Yogesh Patel 01/10/2024
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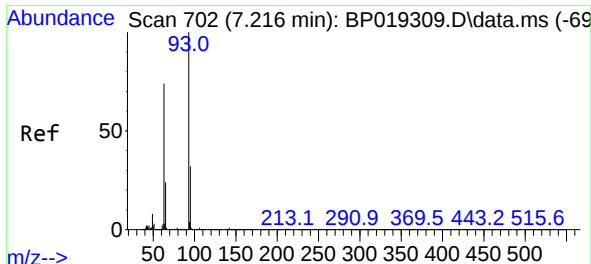


#8
Phenol
Concen: 28.096 ng/ul
RT: 6.999 min Scan# 665
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



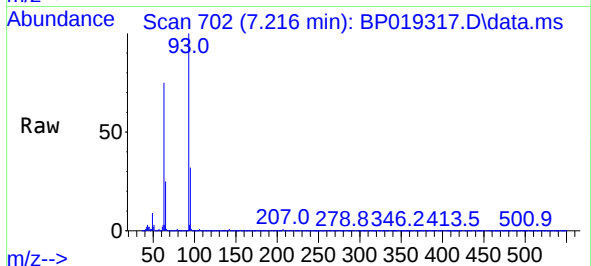
Tgt Ion: 94 Resp: 356139
Ion Ratio Lower Upper
94 100
65 30.0 25.3 37.9
66 42.6 36.8 55.2





#10
Bis(2-Chloroethyl)ether
Concen: 27.508 ng/ul
RT: 7.216 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

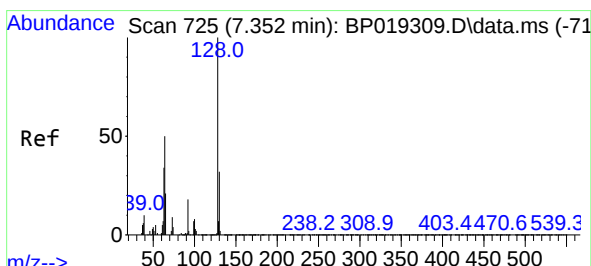
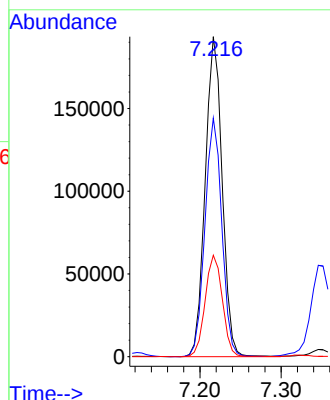
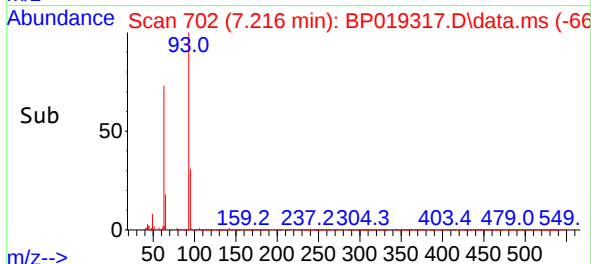
Instrument :
BNA_P
ClientSampleId :
SLCS300



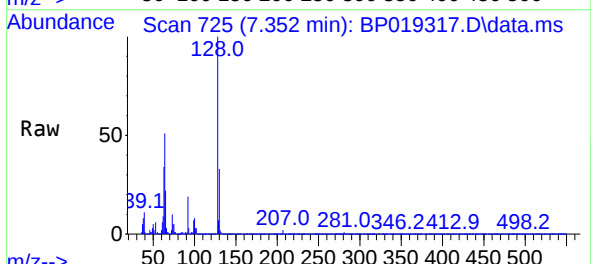
Tgt Ion: 93 Resp: 279692
Ion Ratio Lower Upper
93 100
63 74.6 60.7 91.1
95 31.7 26.2 39.2

Manual Integrations
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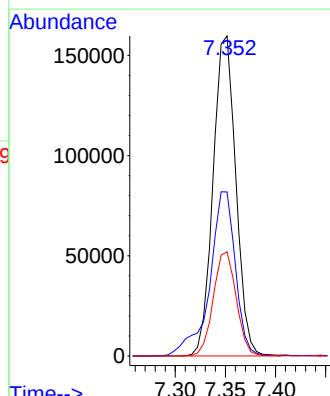
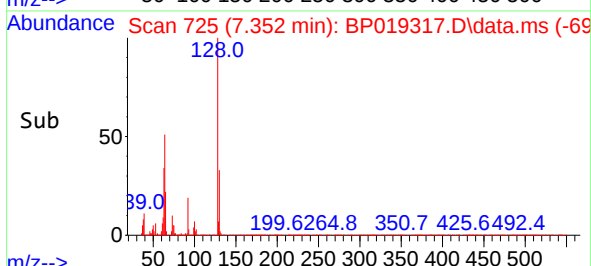
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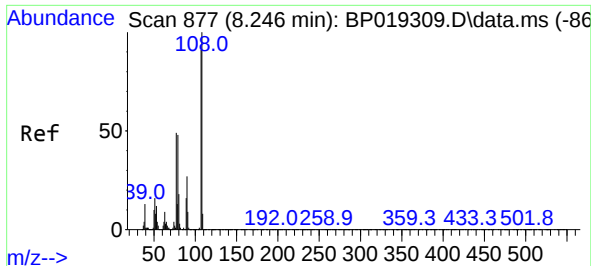


#12
2-Chlorophenol
Concen: 28.224 ng/ul
RT: 7.352 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



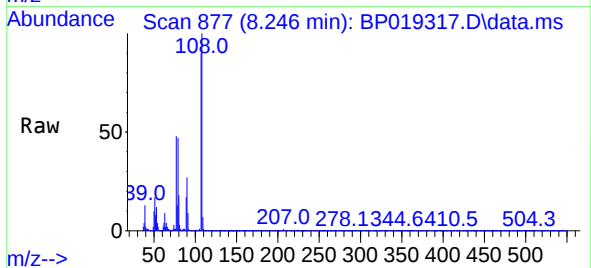
Tgt Ion:128 Resp: 252139
Ion Ratio Lower Upper
128 100
64 51.2 41.3 61.9
130 32.5 25.9 38.9





#13
2-Methylphenol
Concen: 27.918 ng/ul
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

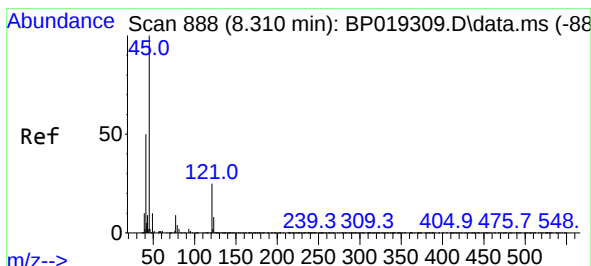
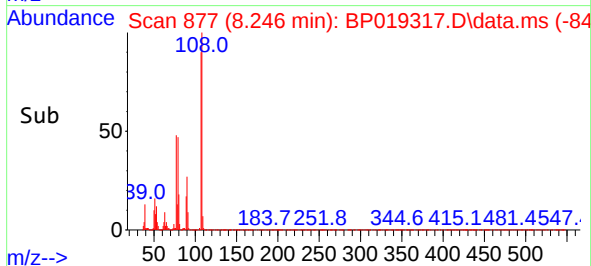
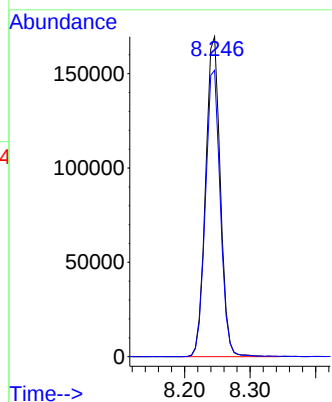
Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 265440
Ion Ratio Lower Upper
108 100
107 89.5 71.9 107.9

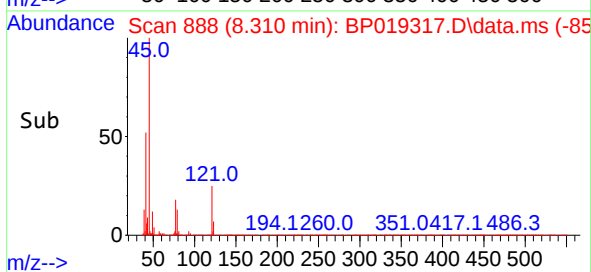
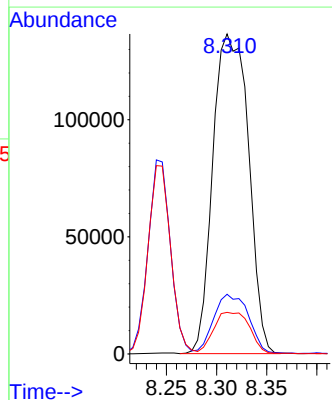
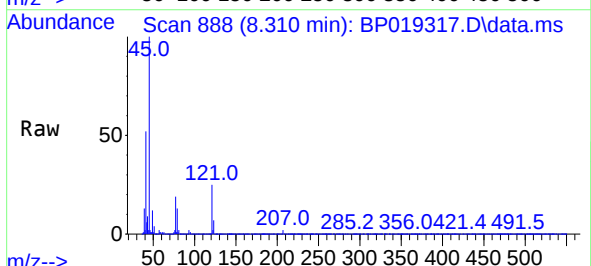
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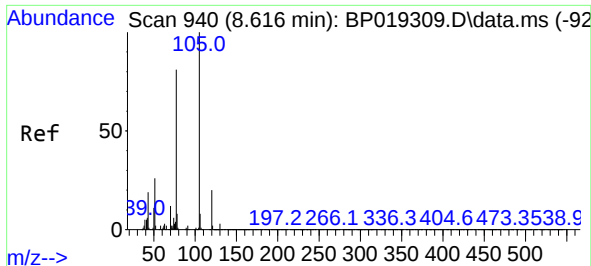
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.839 ng/ul
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

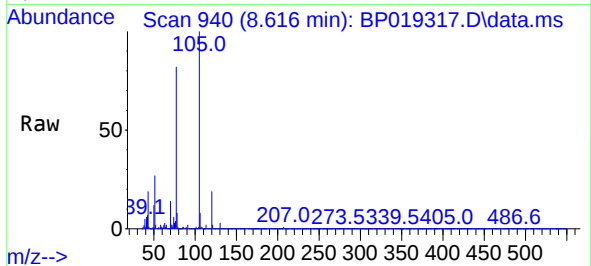
Tgt Ion: 45 Resp: 336817
Ion Ratio Lower Upper
45 100
77 18.7 14.2 21.4
79 13.0 10.5 15.7





#16
Acetophenone
Concen: 27.740 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

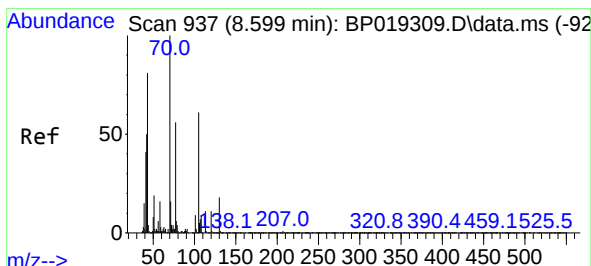
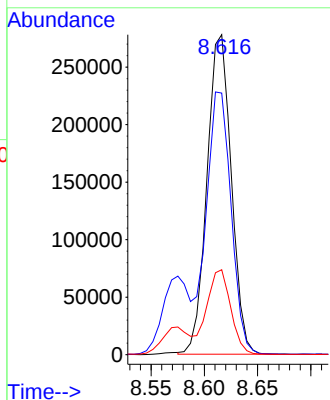
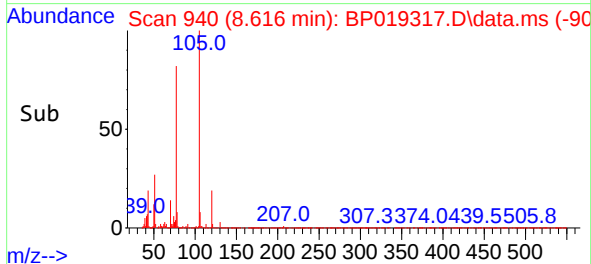
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:105 Resp: 441082
Ion Ratio Lower Upper
105 100
77 81.7 66.1 99.1
51 26.6 20.9 31.3

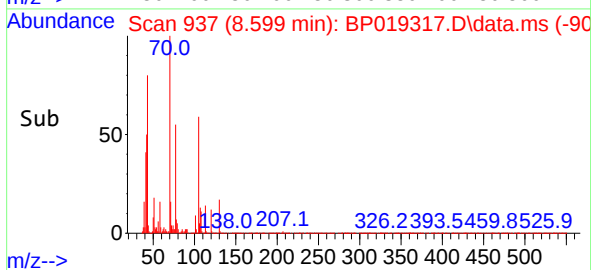
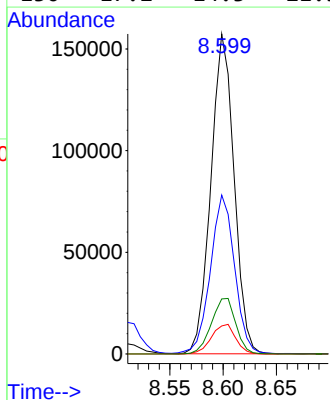
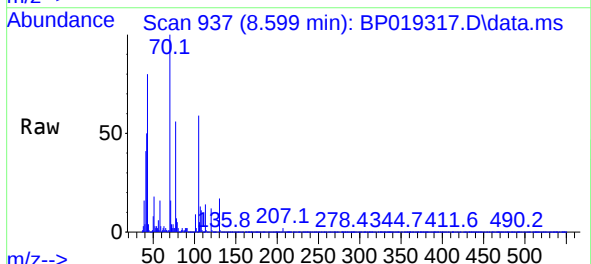
Manual Integrations
APPROVED

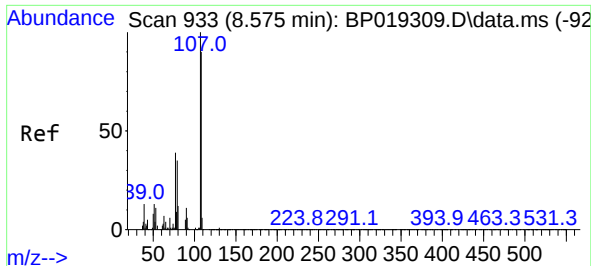
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.736 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

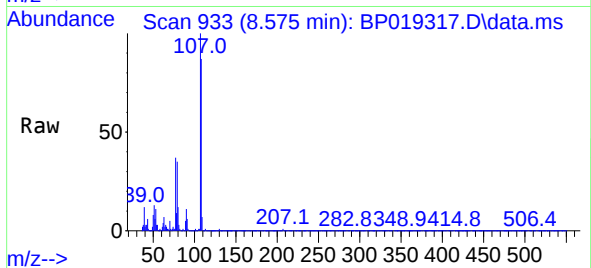
Tgt Ion: 70 Resp: 238064
Ion Ratio Lower Upper
70 100
42 49.6 38.5 57.7
101 8.8 7.9 11.9
130 17.2 14.3 21.5





#18
4-Methylphenol
Concen: 28.144 ng/ul
RT: 8.575 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

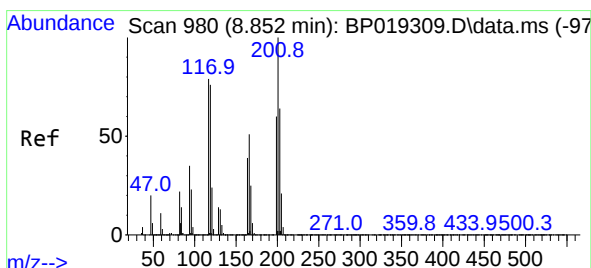
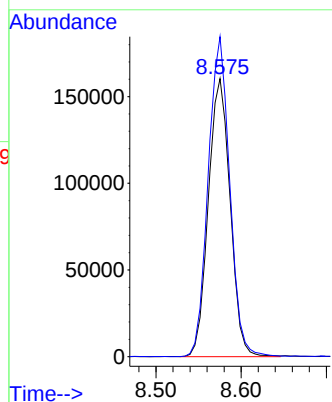
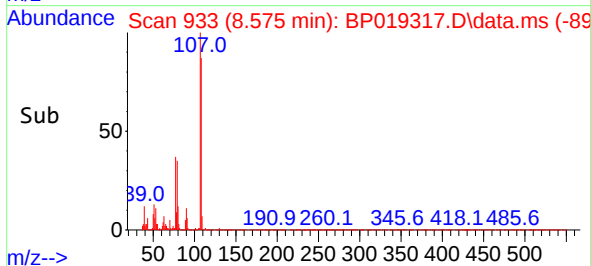
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:108 Resp: 284870
Ion Ratio Lower Upper
108 100
107 115.1 92.6 139.0

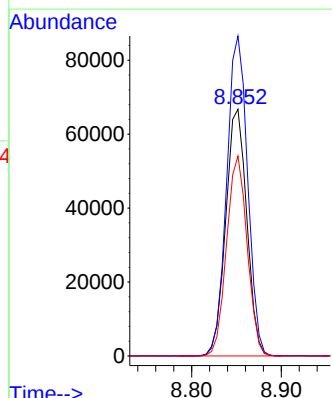
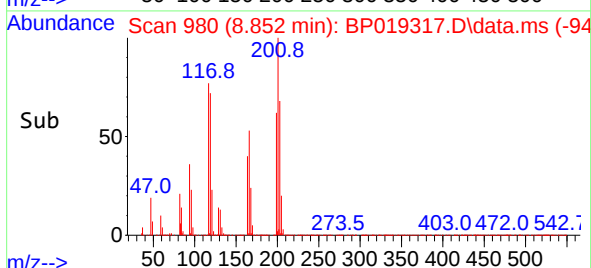
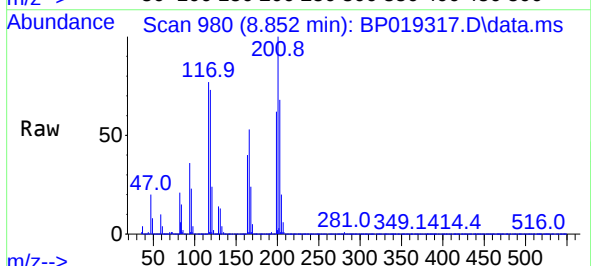
Manual Integrations
APPROVED

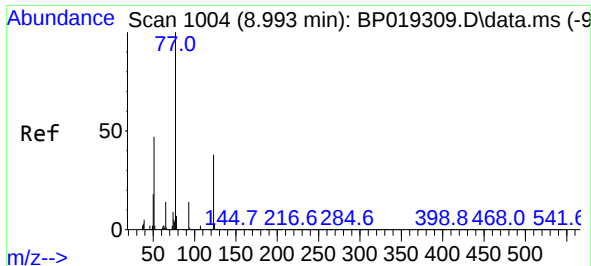
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#19
Hexachloroethane
Concen: 26.989 ng/ul
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

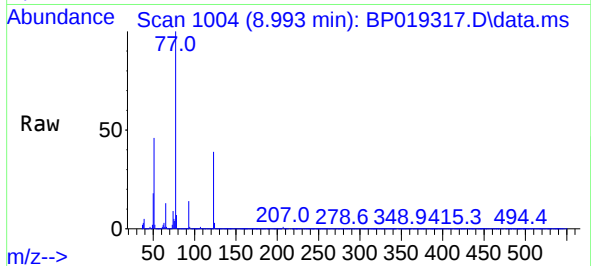
Tgt Ion:117 Resp: 108903
Ion Ratio Lower Upper
117 100
201 129.7 101.8 152.6
199 81.1 62.6 93.8





#22
Nitrobenzene
Concen: 27.922 ng/ul
RT: 8.993 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

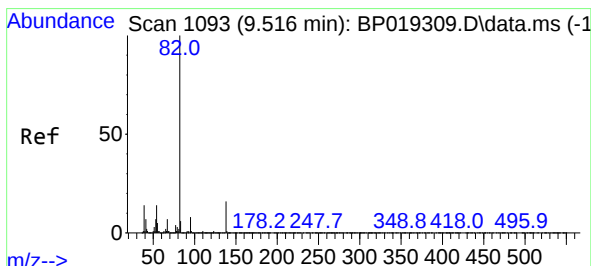
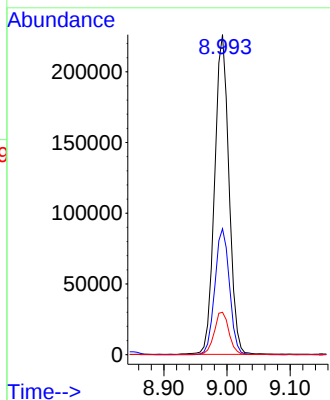
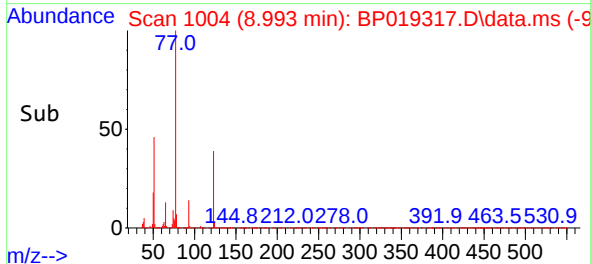
Instrument :
BNA_P
ClientSampleId :
SLCS300



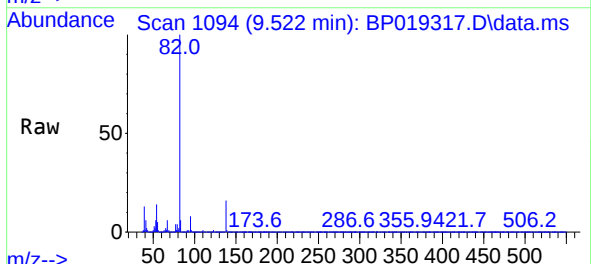
Tgt Ion: 77 Resp: 356524
Ion Ratio Lower Upper
77 100
123 39.4 30.0 45.0
65 13.2 10.5 15.7

Manual Integrations
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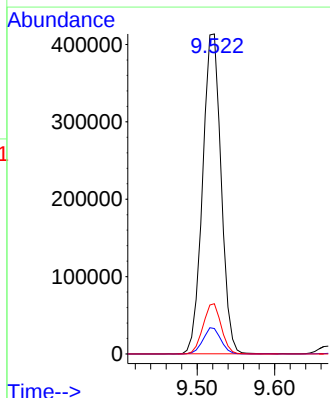
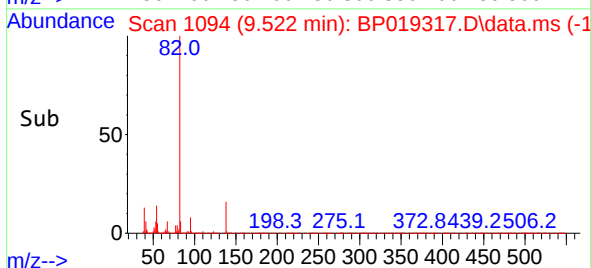
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

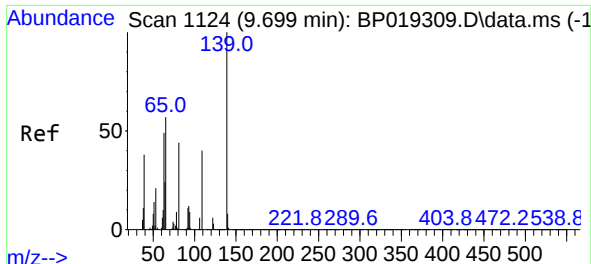


#23
Isophorone
Concen: 27.719 ng/ul
RT: 9.522 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



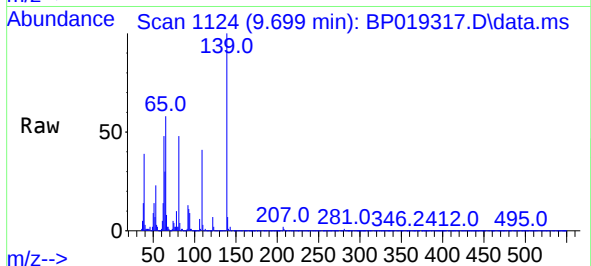
Tgt Ion: 82 Resp: 686141
Ion Ratio Lower Upper
82 100
95 8.0 6.6 10.0
138 15.7 13.0 19.4





#25
2-Nitrophenol
Concen: 28.113 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

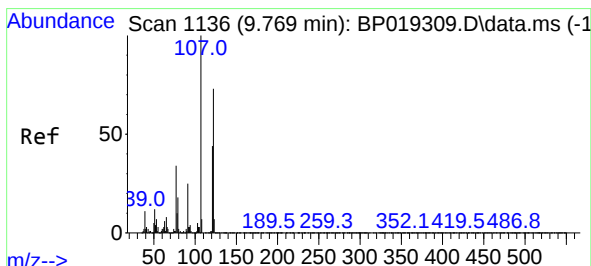
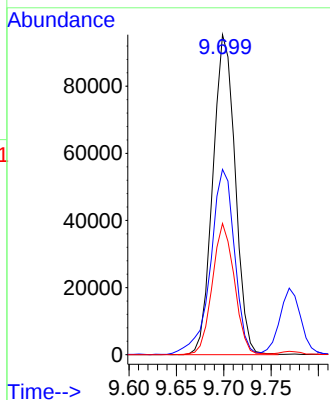
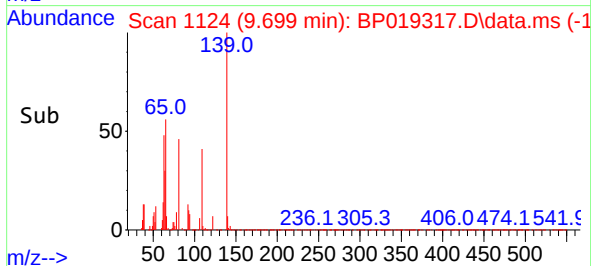
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:139 Resp: 15660
Ion Ratio Lower Upper
139 100
65 57.9 45.6 68.4
109 41.0 32.6 49.0

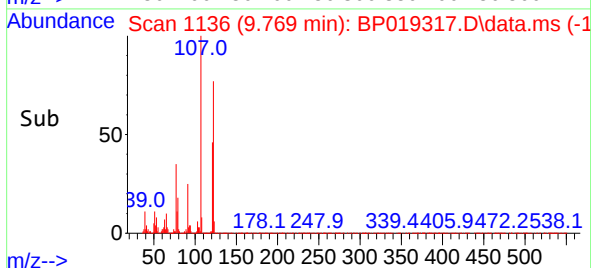
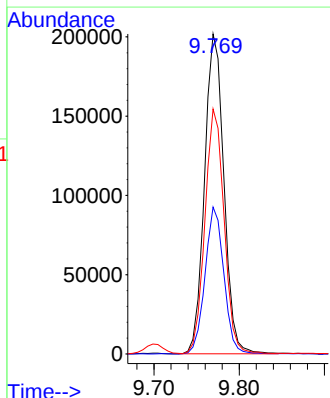
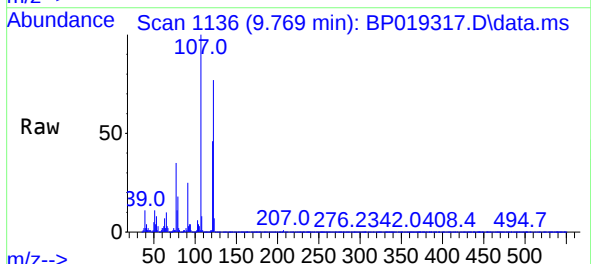
Manual Integrations
APPROVED

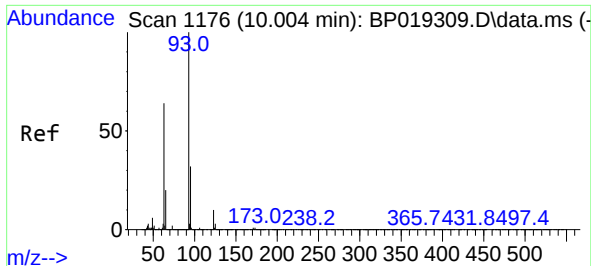
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#26
2,4-Dimethylphenol
Concen: 26.504 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

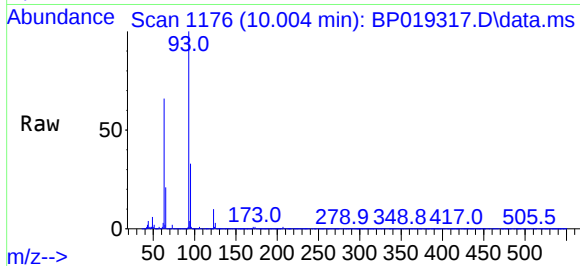
Tgt Ion:107 Resp: 318346
Ion Ratio Lower Upper
107 100
121 45.9 35.3 52.9
122 76.5 60.6 91.0





#27
Bis(2-Chloroethoxy)methane
Concen: 27.417 ng/ul
RT: 10.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

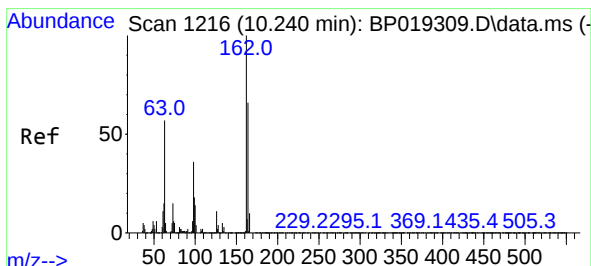
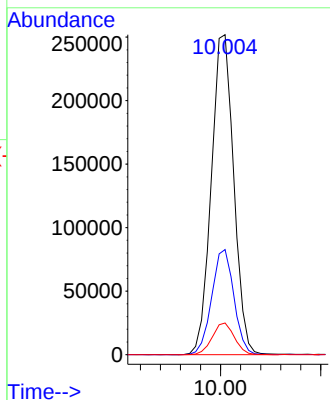
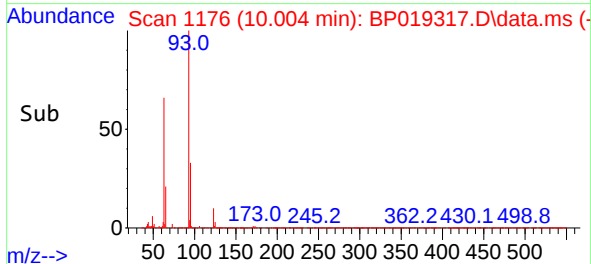
Instrument :
BNA_P
ClientSampleId :
SLCS300



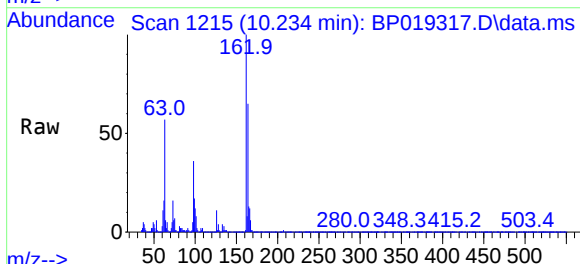
Tgt Ion: 93 Resp: 390337
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 9.9 7.9 11.9

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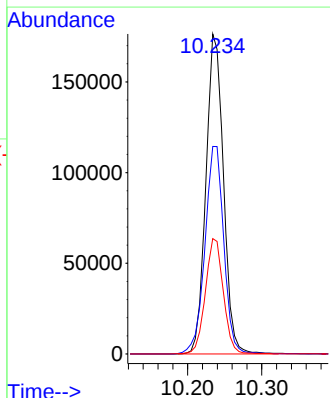
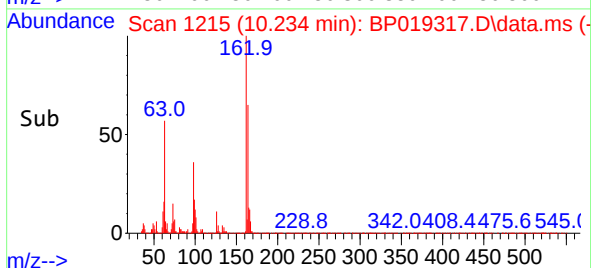
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

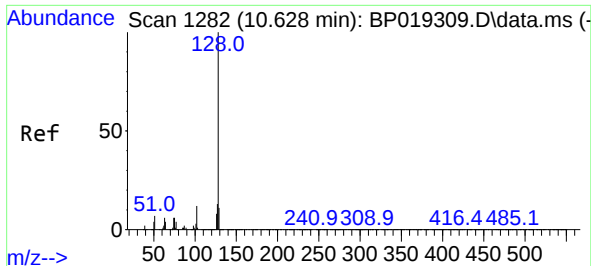


#29
2,4-Dichlorophenol
Concen: 28.115 ng/ul
RT: 10.234 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



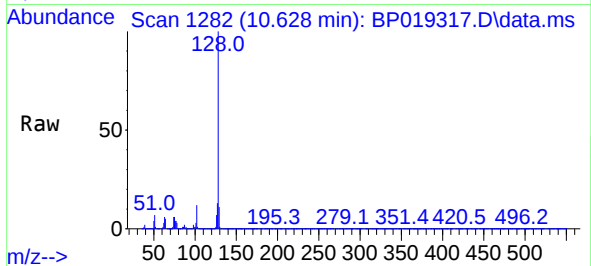
Tgt Ion:162 Resp: 290305
Ion Ratio Lower Upper
162 100
164 64.9 52.3 78.5
98 36.0 28.3 42.5





#30
Naphthalene
Concen: 27.290 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

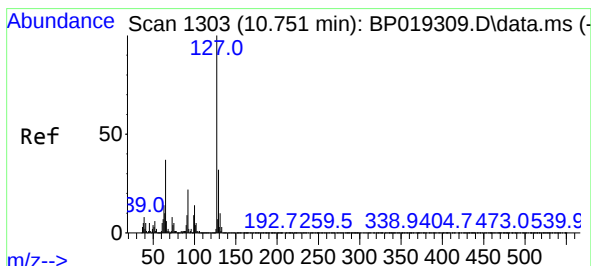
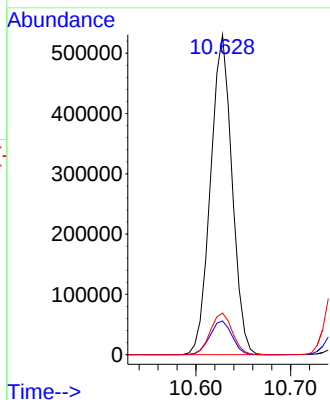
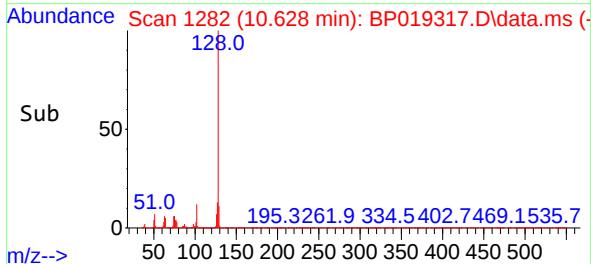
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:128 Resp: 834284
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.0 10.6 15.8

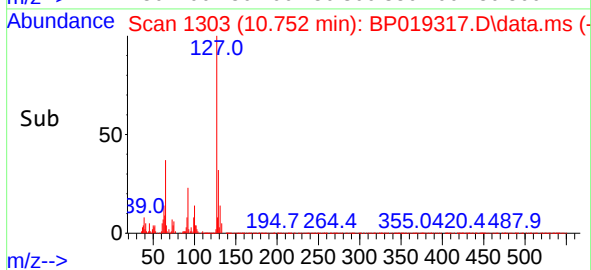
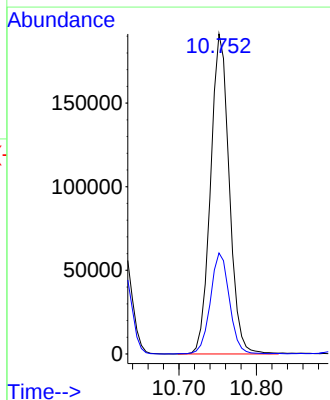
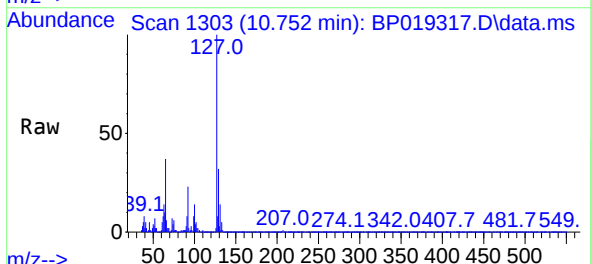
Manual Integrations
APPROVED

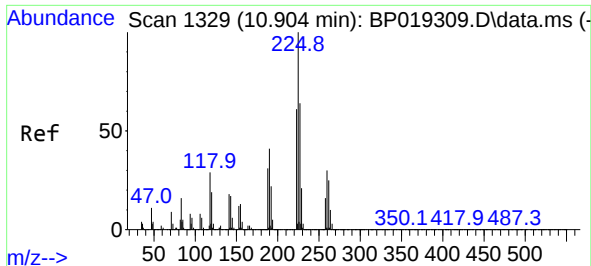
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#32
4-Chloroaniline
Concen: 24.144 ng/ul
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

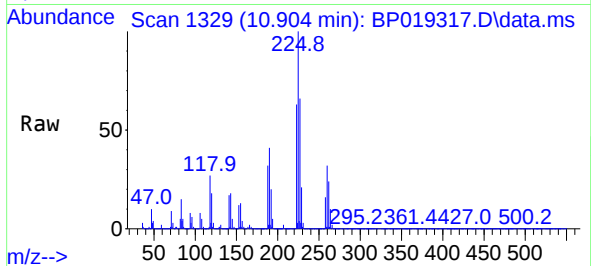
Tgt Ion:127 Resp: 319680
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.8





#33
Hexachlorobutadiene
Concen: 25.963 ng/ul
RT: 10.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

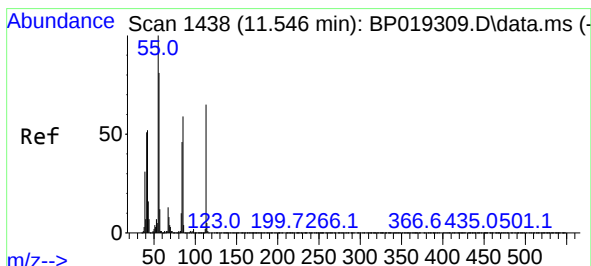
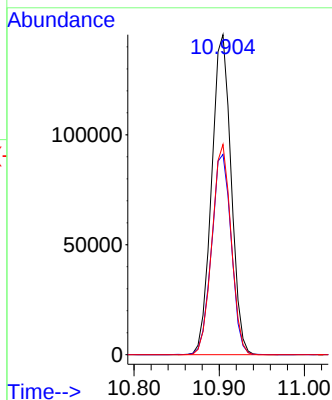
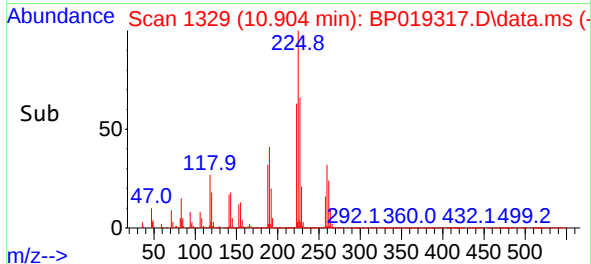
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:225 Resp: 231289
Ion Ratio Lower Upper
225 100
223 62.6 49.9 74.9
227 65.7 51.0 76.6

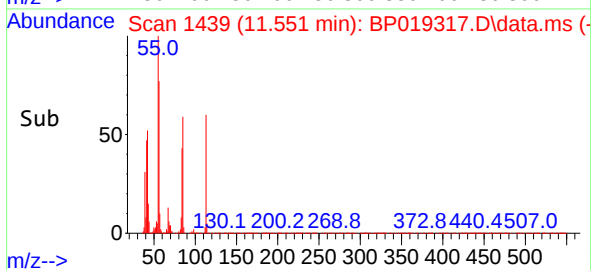
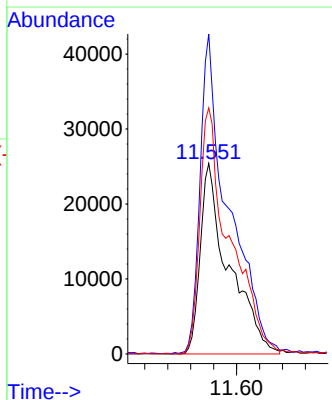
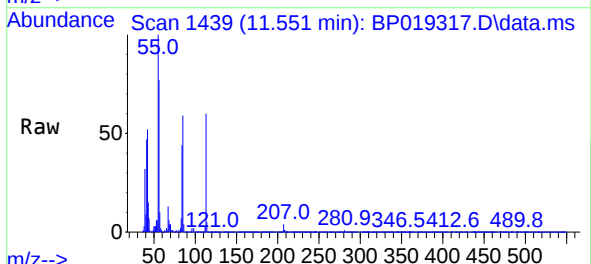
Manual Integrations
APPROVED

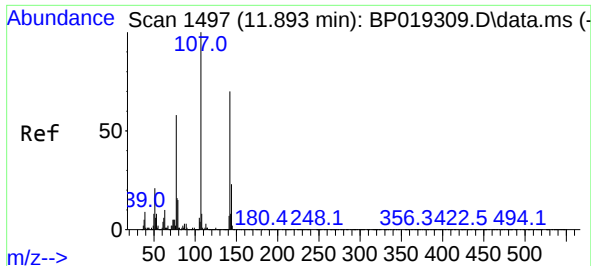
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#34
Caprolactam
Concen: 27.113 ng/ul m
RT: 11.551 min Scan# 1439
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

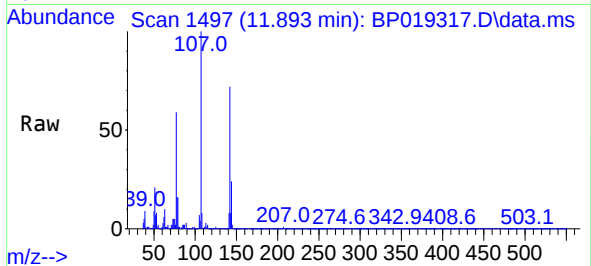
Tgt Ion:113 Resp: 87796
Ion Ratio Lower Upper
113 100
55 168.0 133.3 199.9
56 129.2 108.0 162.0





#35
4-Chloro-3-methylphenol
Concen: 27.400 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

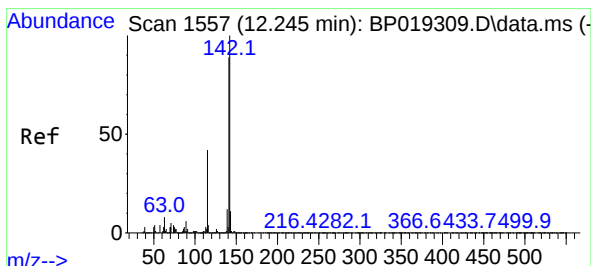
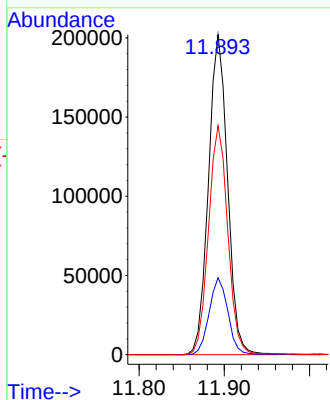
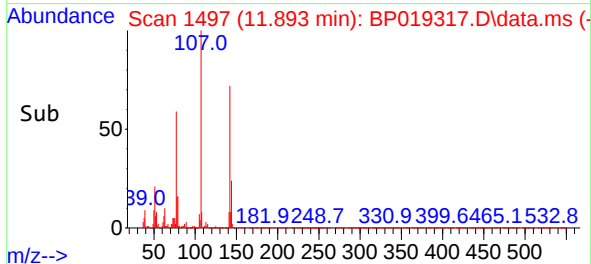
Instrument :
BNA_P
ClientSampleId :
SLCS300



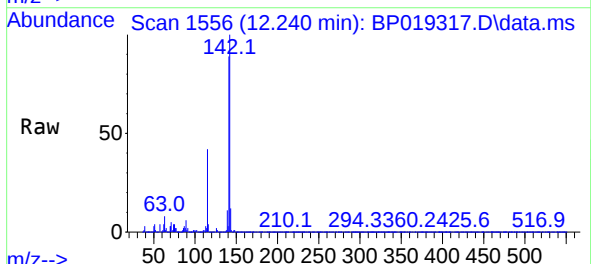
Tgt Ion:107 Resp: 31410
Ion Ratio Lower Upper
107 100
144 24.0 17.8 26.8
142 71.6 56.3 84.5

Manual Integrations
APPROVED

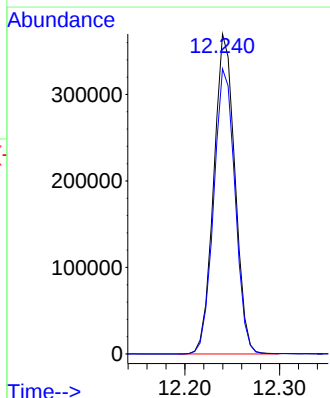
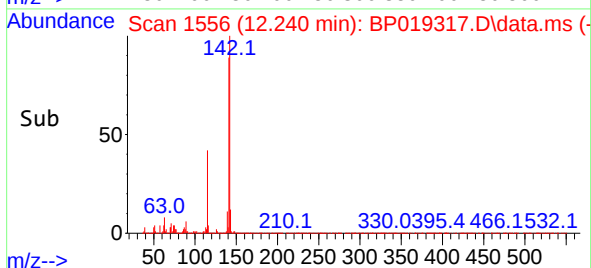
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

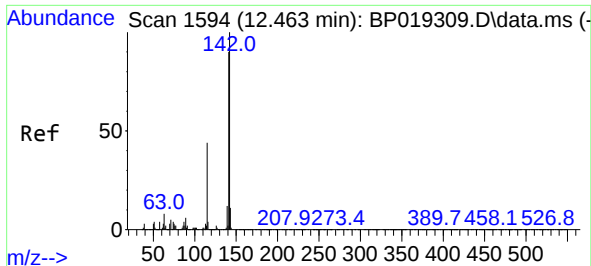


#36
2-Methylnaphthalene
Concen: 25.833 ng/ul
RT: 12.240 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



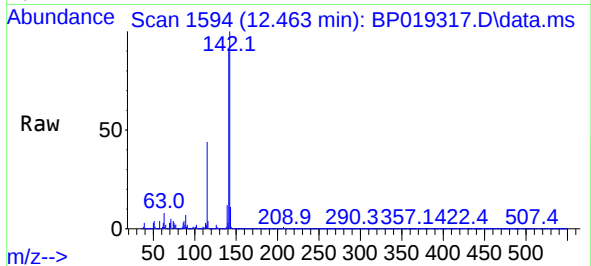
Tgt Ion:142 Resp: 574601
Ion Ratio Lower Upper
142 100
141 89.1 71.1 106.7





#37
1-Methylnaphthalene
Concen: 26.069 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

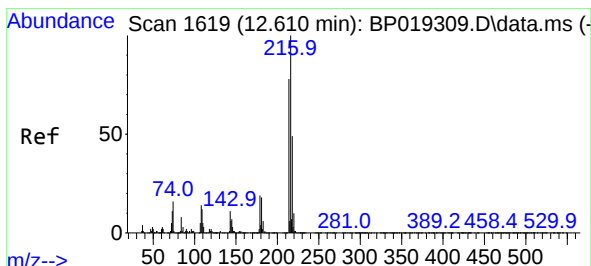
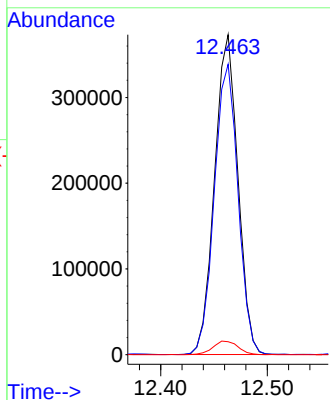
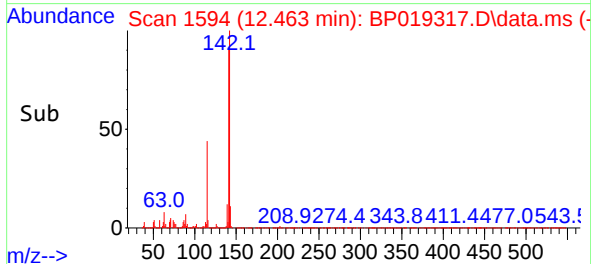
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:142 Resp: 567335
Ion Ratio Lower Upper
142 100
141 90.8 74.4 111.6
116 4.0 3.9 5.9

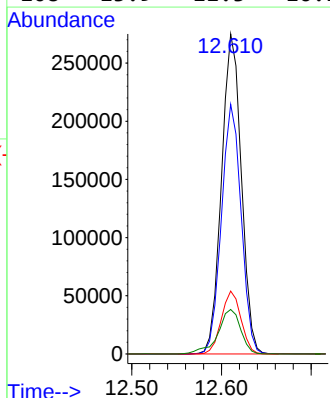
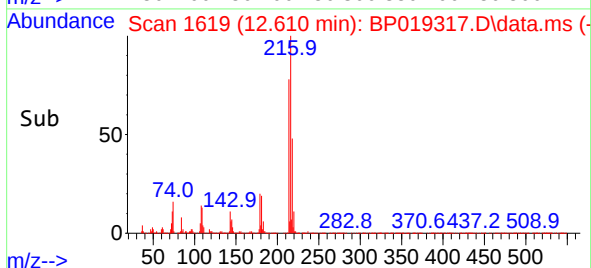
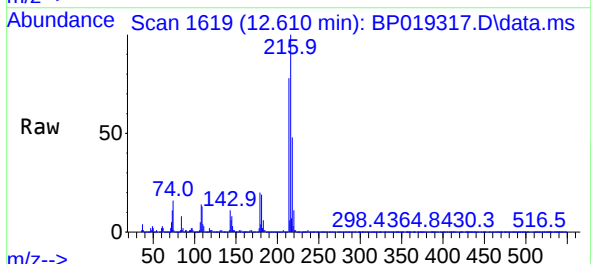
Manual Integrations
APPROVED

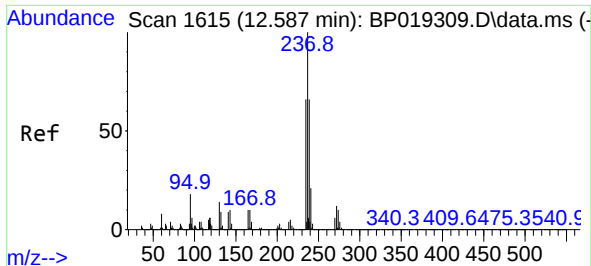
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.777 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

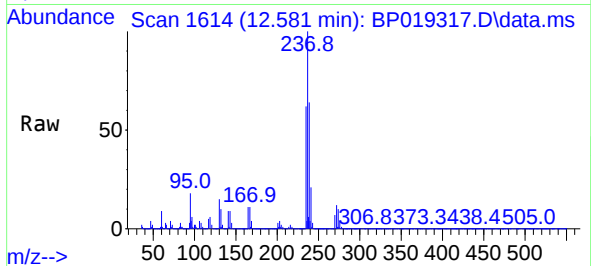
Tgt Ion:216 Resp: 421127
Ion Ratio Lower Upper
216 100
214 78.0 63.6 95.4
179 19.6 15.1 22.7
108 13.9 11.3 16.9





#40
Hexachlorocyclopentadiene
Concen: 22.263 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

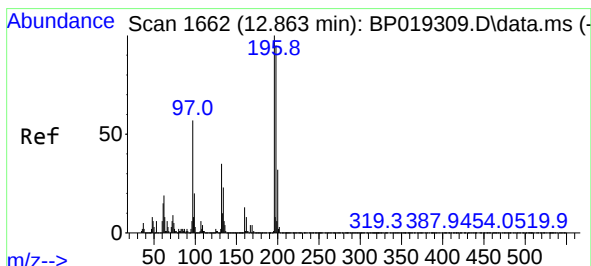
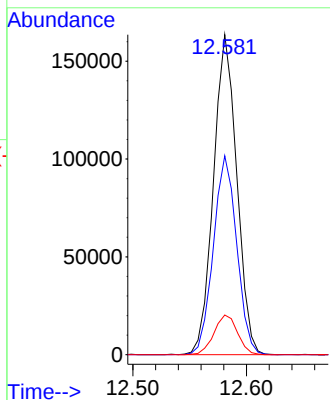
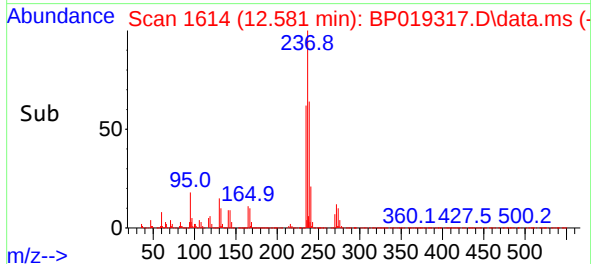
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:237 Resp: 23344
Ion Ratio Lower Upper
237 100
235 62.2 50.0 75.0
272 12.4 11.4 17.2

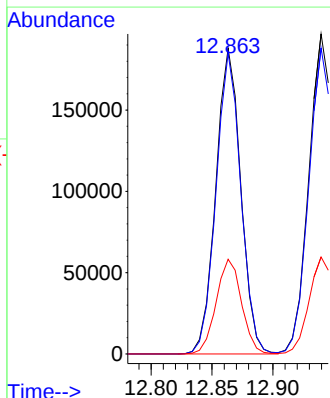
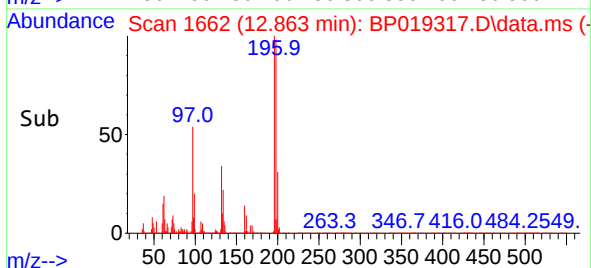
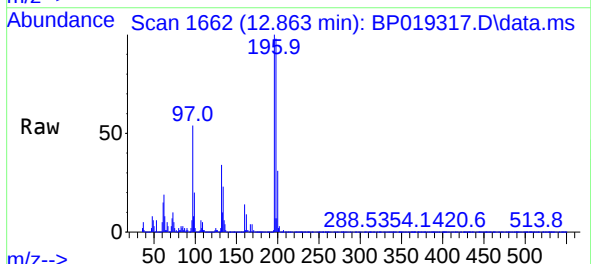
Manual Integrations
APPROVED

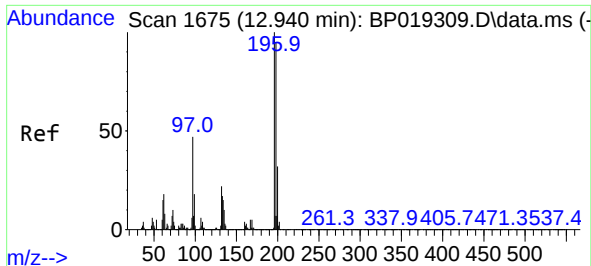
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#41
2,4,6-Trichlorophenol
Concen: 26.733 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

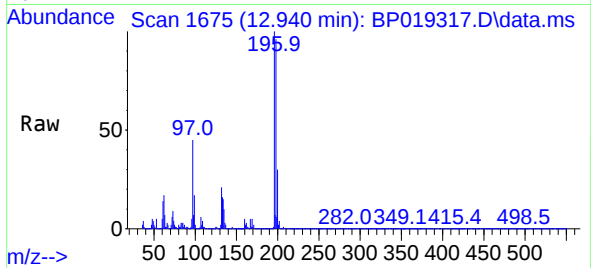
Tgt Ion:196 Resp: 268763
Ion Ratio Lower Upper
196 100
198 98.4 78.2 117.2
200 31.0 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 27.378 ng/ul
RT: 12.940 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

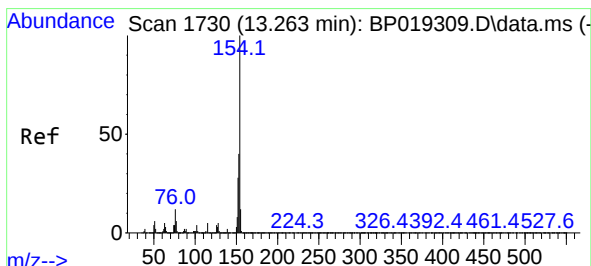
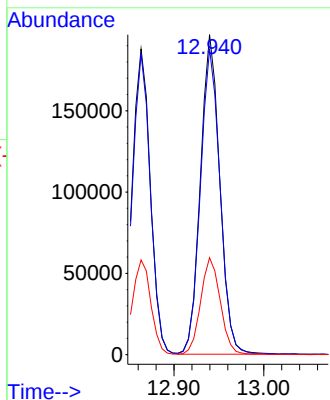
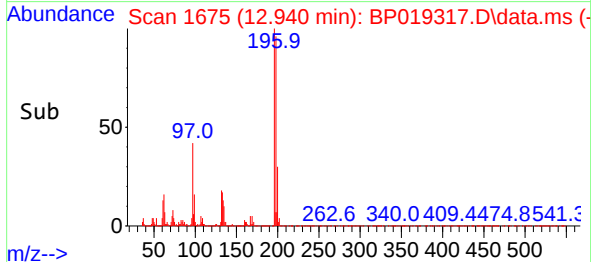
Instrument :
BNA_P
ClientSampleId :
SLCS300



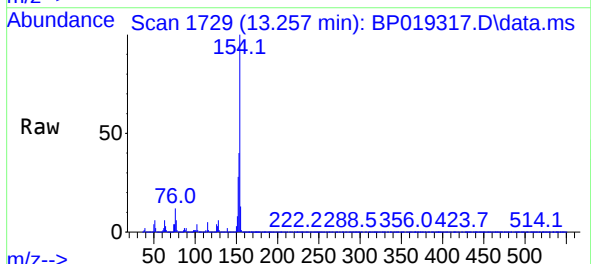
Tgt Ion:196 Resp: 294978
Ion Ratio Lower Upper
196 100
198 95.6 78.9 118.3
200 30.3 25.0 37.6

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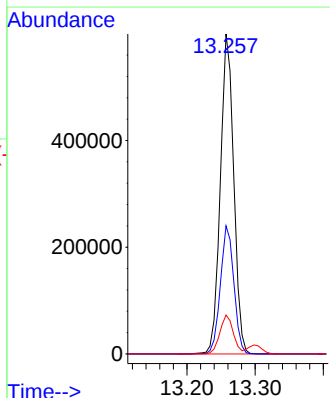
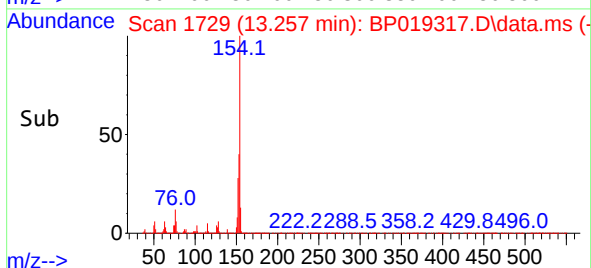
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

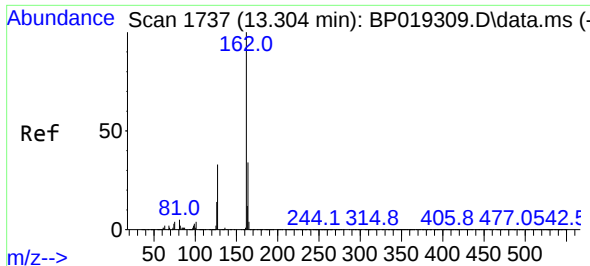


#43
1,1'-Biphenyl
Concen: 26.329 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



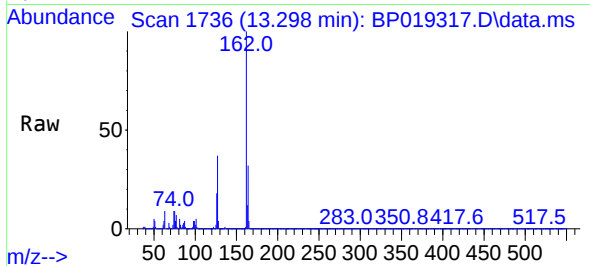
Tgt Ion:154 Resp: 820001
Ion Ratio Lower Upper
154 100
153 40.0 32.6 48.8
76 12.2 9.3 13.9





#44
2-Chloronaphthalene
Concen: 26.566 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

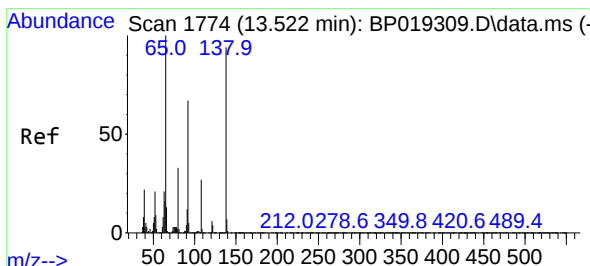
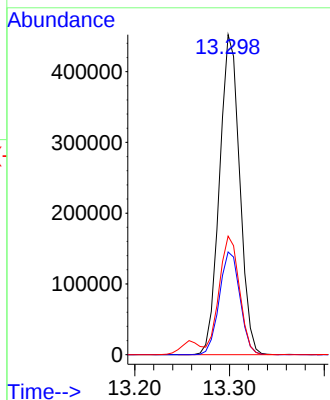
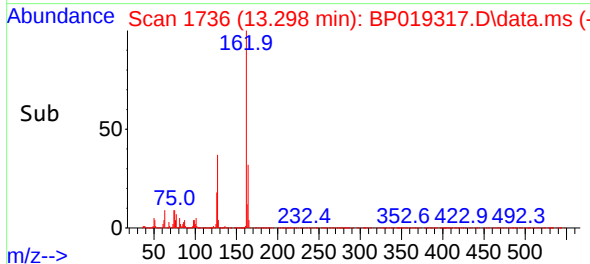
Instrument :
BNA_P
ClientSampleId :
SLCS300



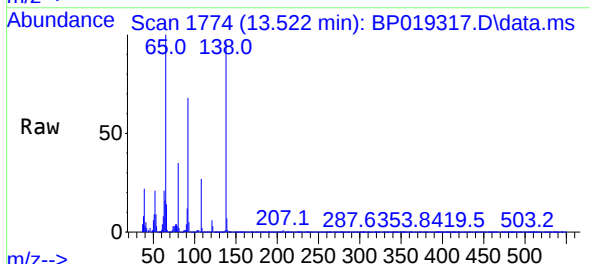
Tgt Ion:162 Resp: 66910
Ion Ratio Lower Upper
162 100
164 32.1 26.6 40.0
127 37.0 29.4 44.2

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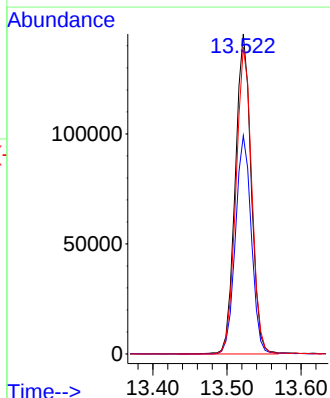
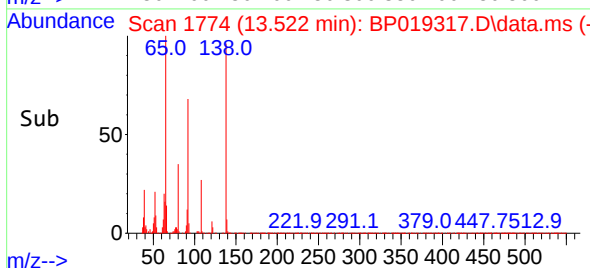
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

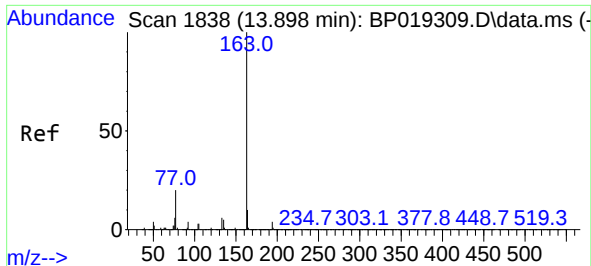


#45
2-Nitroaniline
Concen: 29.891 ng/ul
RT: 13.522 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



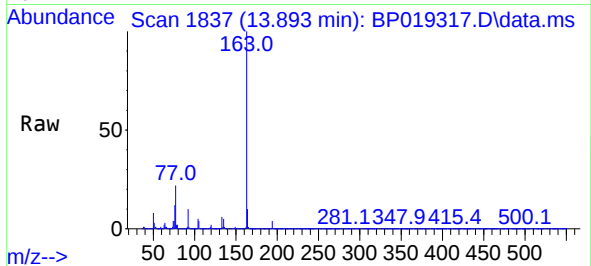
Tgt Ion: 65 Resp: 215937
Ion Ratio Lower Upper
65 100
92 68.2 52.1 78.1
138 95.9 74.8 112.2





#47
Dimethylphthalate
Concen: 27.664 ng/ul
RT: 13.893 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

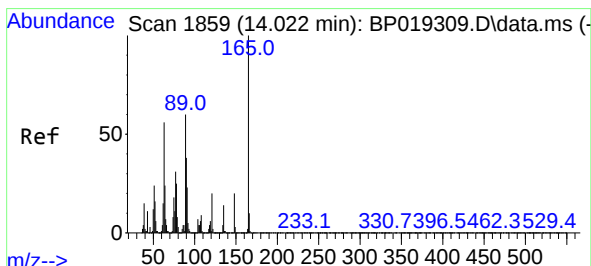
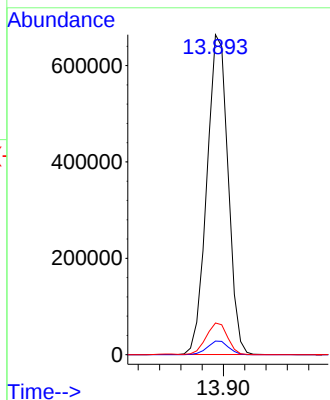
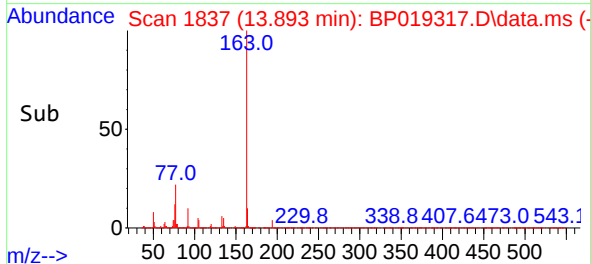
Instrument :
BNA_P
ClientSampleId :
SLCS300



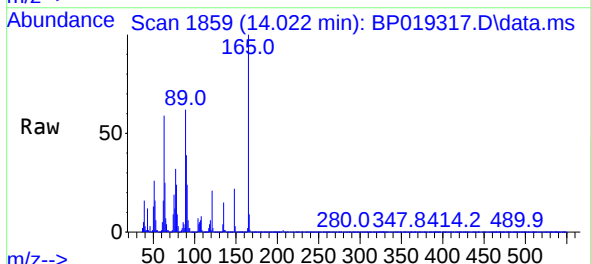
Tgt Ion:163 Resp: 915720
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 9.9 8.1 12.1

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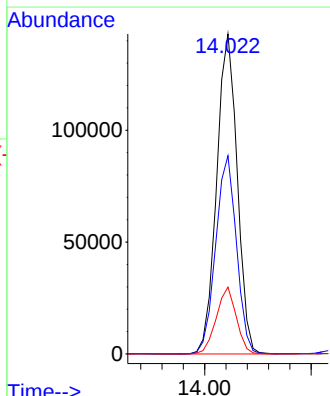
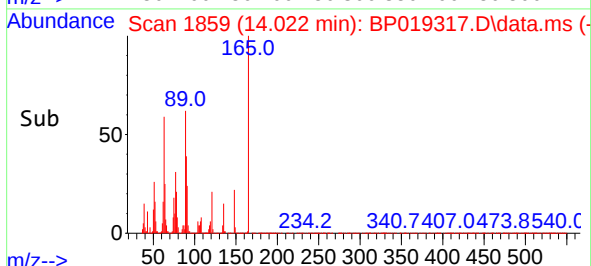
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

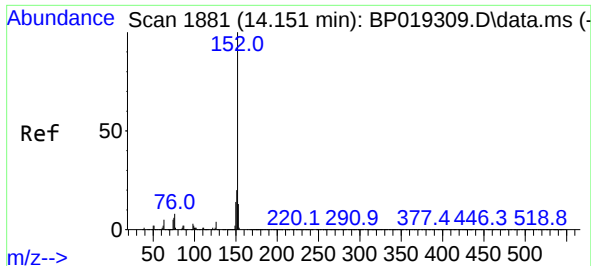


#48
2,6-Dinitrotoluene
Concen: 29.239 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



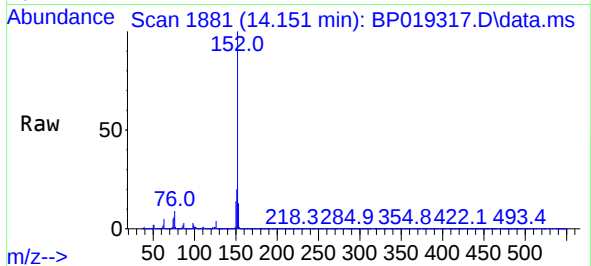
Tgt Ion:165 Resp: 191387
Ion Ratio Lower Upper
165 100
89 62.0 49.9 74.9
121 20.9 16.5 24.7





#50
Acenaphthylene
Concen: 27.393 ng/ul
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

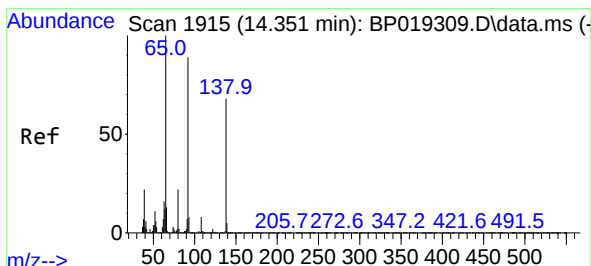
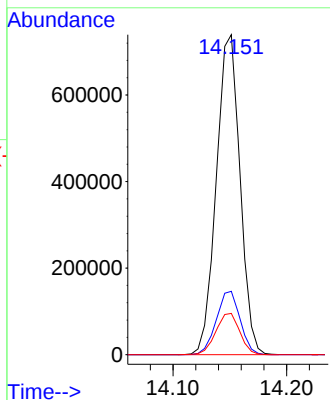
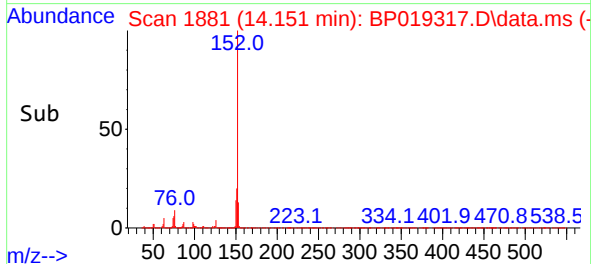
Instrument :
BNA_P
ClientSampleId :
SLCS300



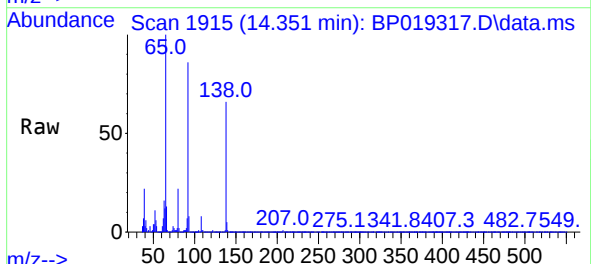
Tgt Ion:152 Resp: 1071230
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 12.9 10.3 15.5

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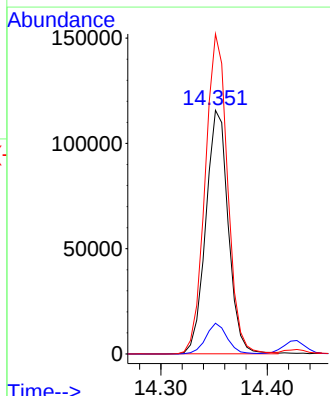
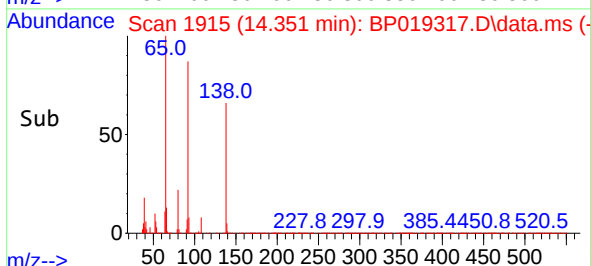
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

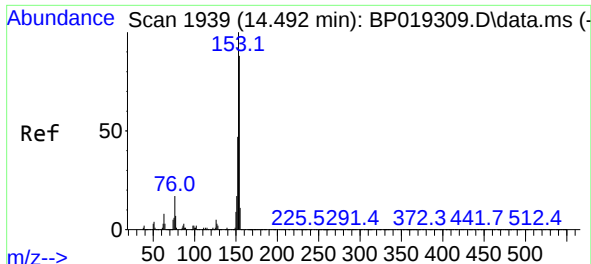


#51
3-Nitroaniline
Concen: 29.693 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



Tgt Ion:138 Resp: 169531
Ion Ratio Lower Upper
138 100
108 12.6 10.6 15.8
92 131.3 105.8 158.6





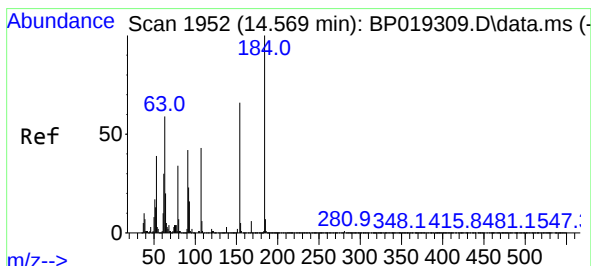
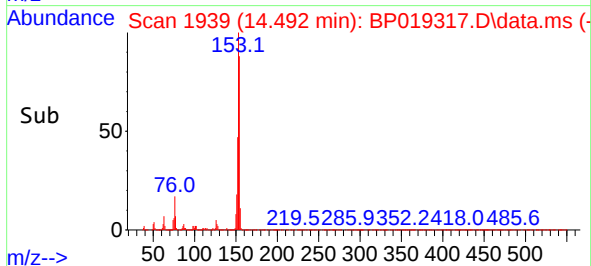
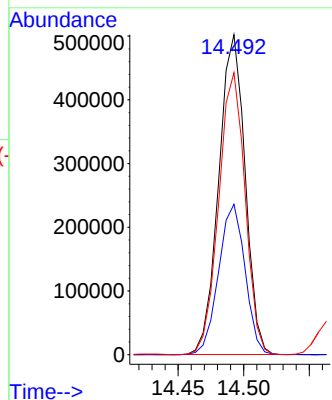
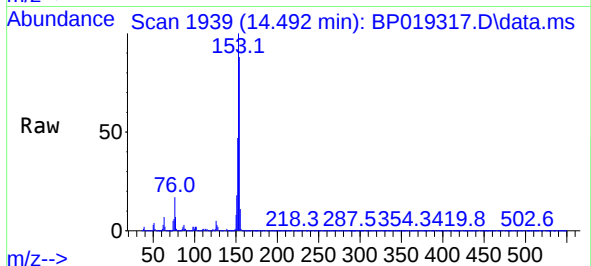
#52
Acenaphthene
Concen: 27.388 ng/ul
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

Instrument :
BNA_P
ClientSampleId :
SLCS300

Tgt Ion:153 Resp: 701749
Ion Ratio Lower Upper
153 100
152 47.0 38.2 57.2
154 88.1 68.9 103.3

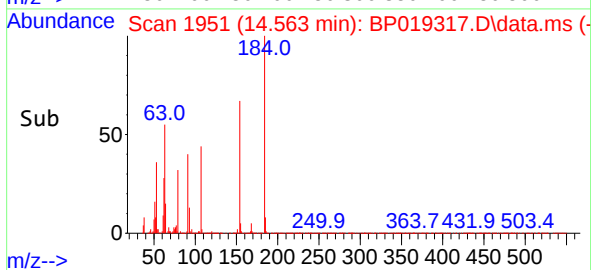
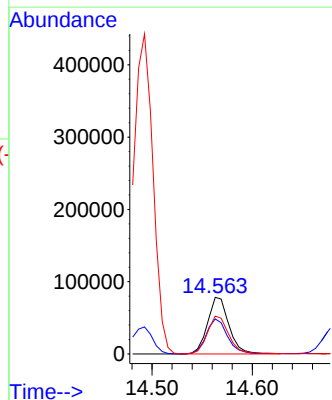
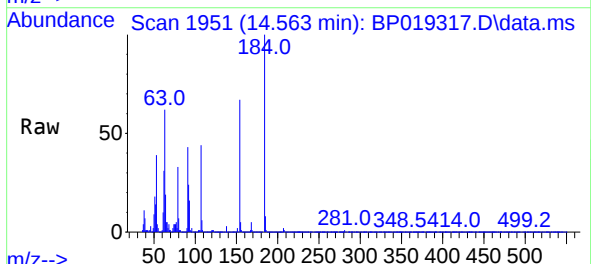
Manual Integrations
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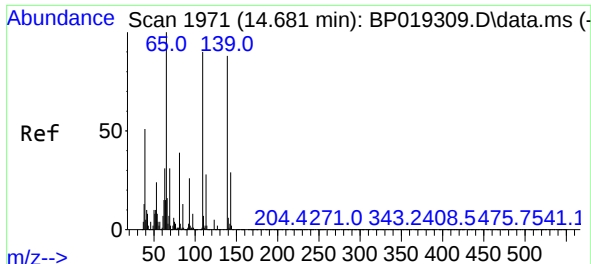
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#53
2,4-Dinitrophenol
Concen: 27.001 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

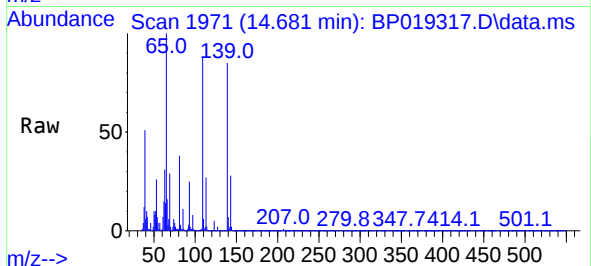
Tgt Ion:184 Resp: 115888
Ion Ratio Lower Upper
184 100
63 61.9 43.6 65.4
154 67.1 52.1 78.1





#55
4-Nitrophenol
Concen: 29.017 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

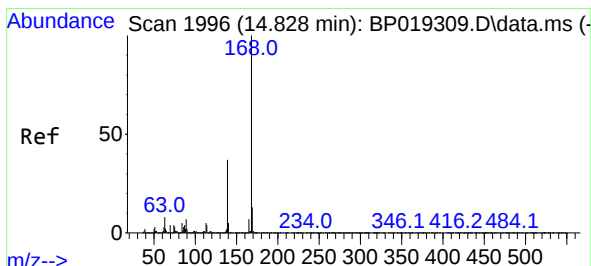
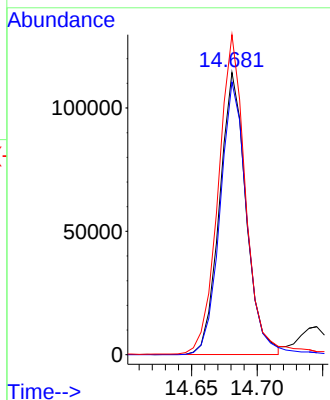
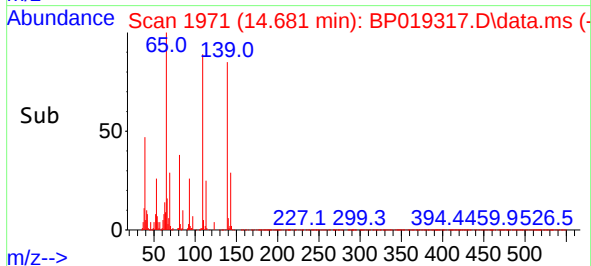
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:109 Resp: 160269
Ion Ratio Lower Upper
109 100
139 96.6 73.2 109.8
65 113.4 90.9 136.3

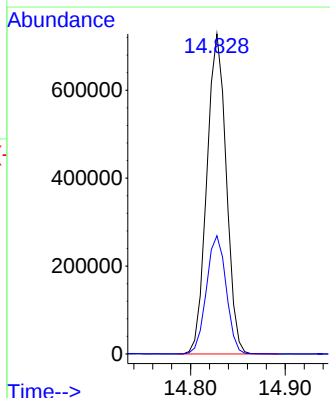
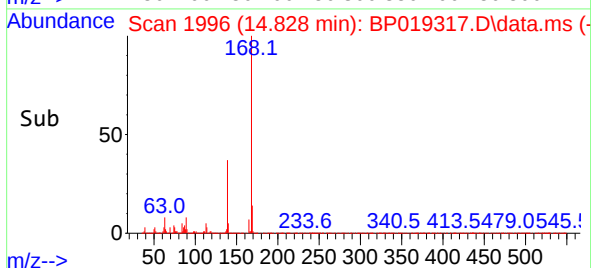
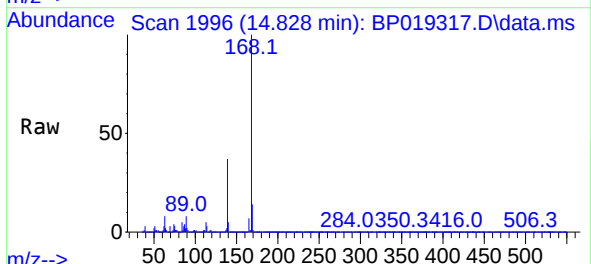
Manual Integrations
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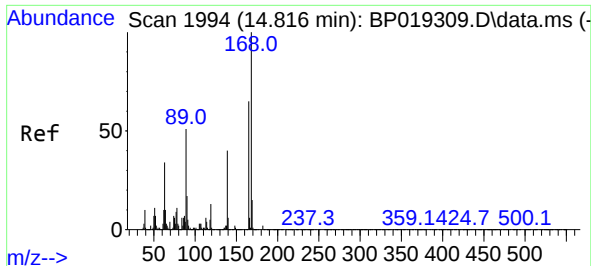
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#56
Dibenzofuran
Concen: 28.241 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

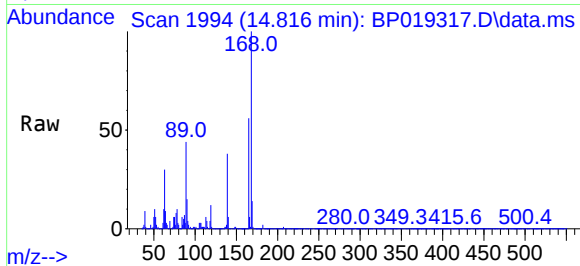
Tgt Ion:168 Resp: 1036007
Ion Ratio Lower Upper
168 100
139 36.9 30.3 45.5





#57
2,4-Dinitrotoluene
Concen: 30.655 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

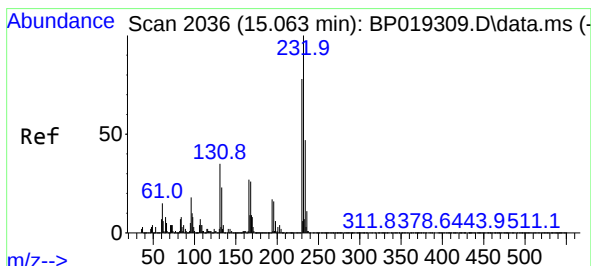
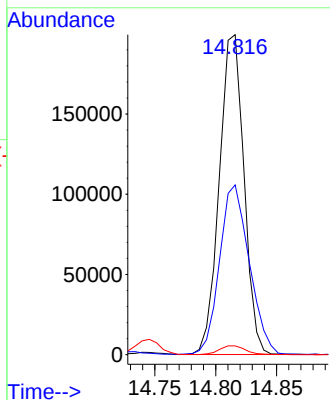
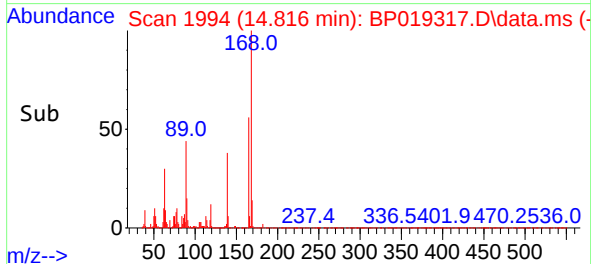
Instrument :
BNA_P
ClientSampleId :
SLCS300



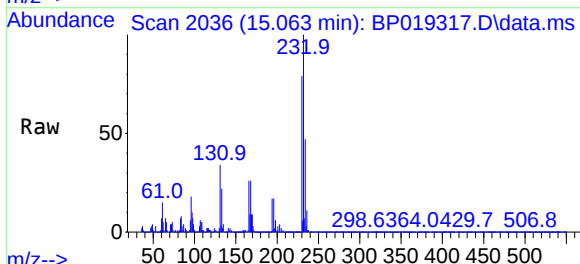
Tgt Ion:165 Resp: 281530
Ion Ratio Lower Upper
165 100
63 53.1 41.3 61.9
182 2.7 2.4 3.6

Manual Integrations
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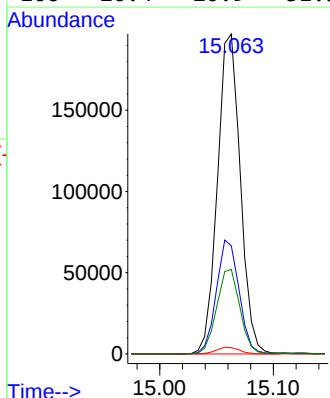
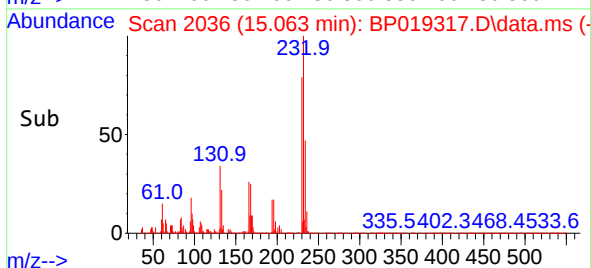
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

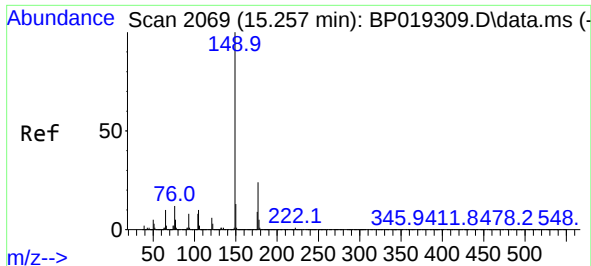


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.860 ng/ul
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



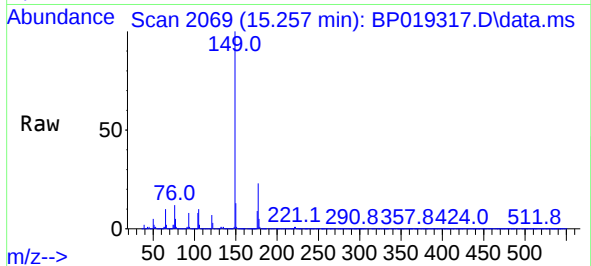
Tgt Ion:232 Resp: 276040
Ion Ratio Lower Upper
232 100
131 33.8 27.9 41.9
130 1.9 1.8 2.8
166 26.4 20.9 31.3





#59
Diethylphthalate
Concen: 29.401 ng/ul
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

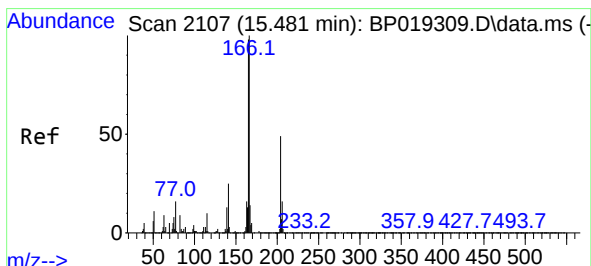
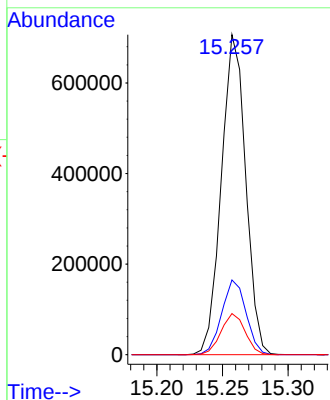
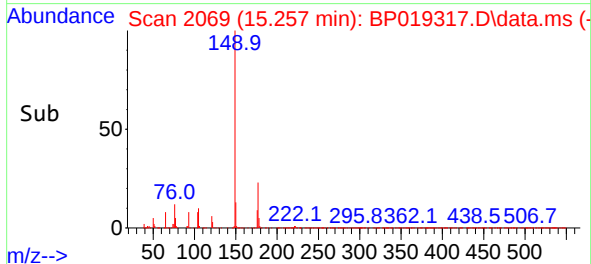
Instrument :
BNA_P
ClientSampleId :
SLCS300



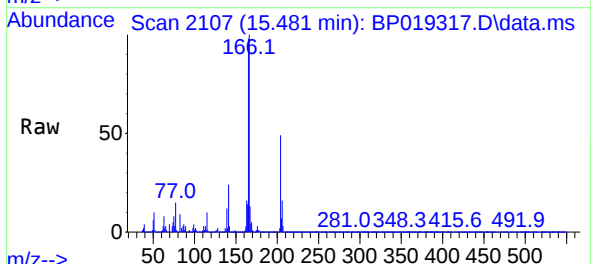
Tgt Ion:149 Resp: 910752
Ion Ratio Lower Upper
149 100
177 23.3 18.8 28.2
150 12.9 10.2 15.4

Manual Integrations
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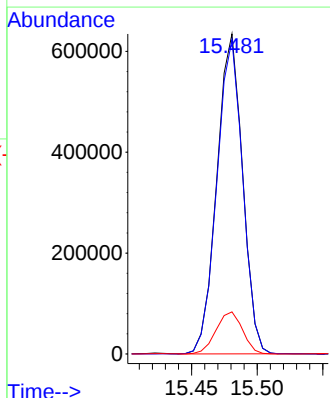
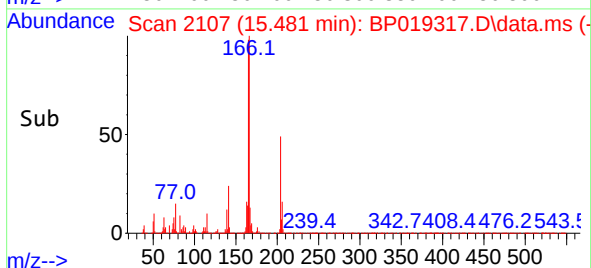
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

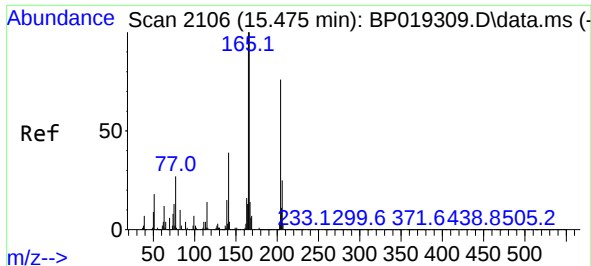


#61
Fluorene
Concen: 28.778 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



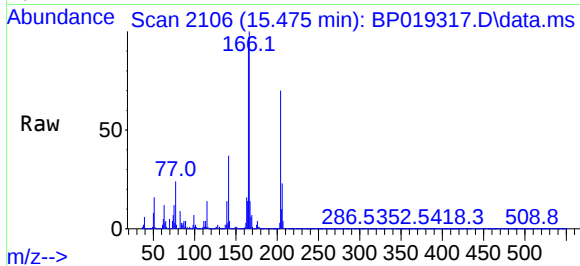
Tgt Ion:166 Resp: 864702
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 13.2 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 28.197 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

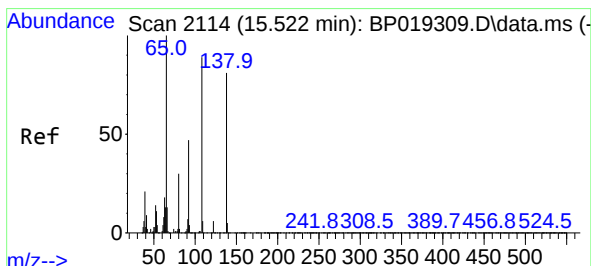
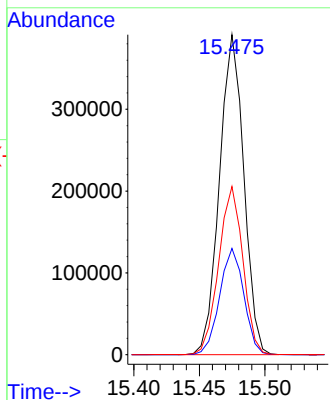
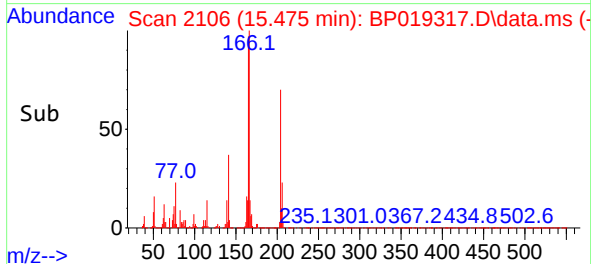
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:204 Resp: 505608
Ion Ratio Lower Upper
204 100
206 33.2 27.0 40.4
141 52.5 41.5 62.3

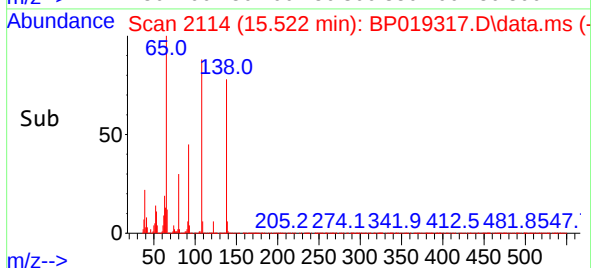
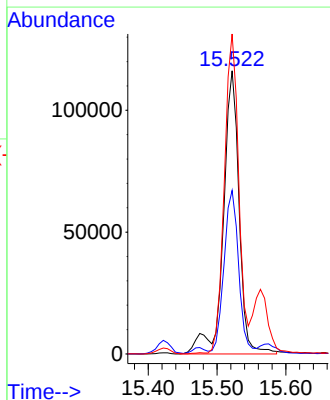
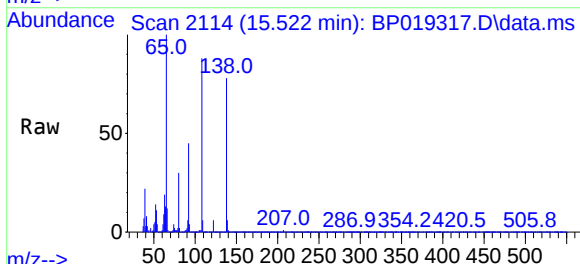
Manual Integrations
APPROVED

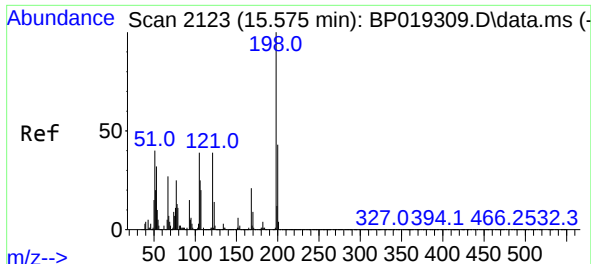
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#63
4-Nitroaniline
Concen: 41.825 ng/ul m
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

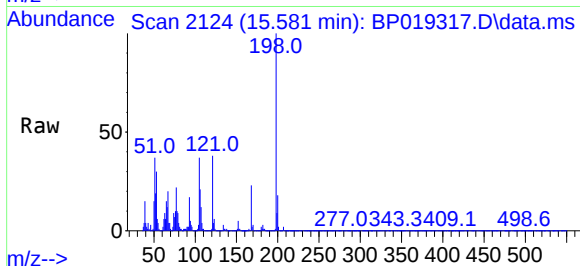
Tgt Ion:138 Resp: 185132
Ion Ratio Lower Upper
138 100
92 57.7 48.9 73.3
108 113.0 90.4 135.6





#66
4,6-Dinitro-2-methylphenol
Concen: 26.554 ng/ul
RT: 15.581 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

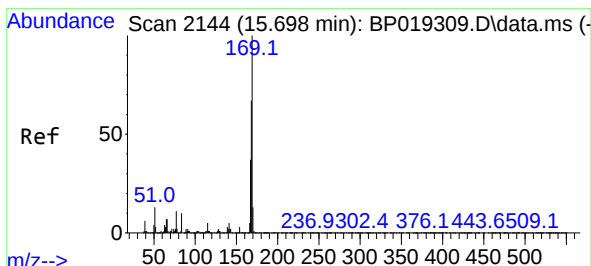
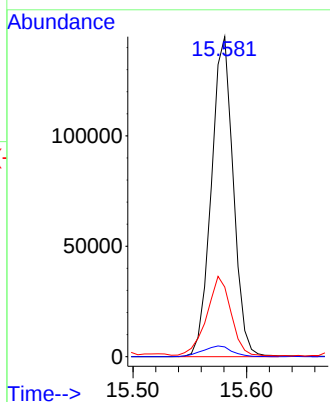
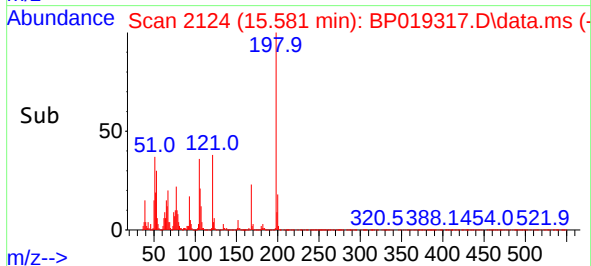
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:198 Resp: 194540
Ion Ratio Lower Upper
198 100
182 3.1 3.2 4.8
77 21.7 20.6 30.8

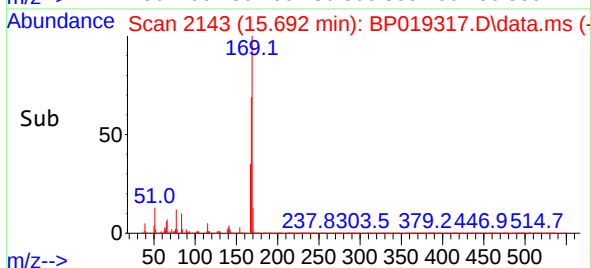
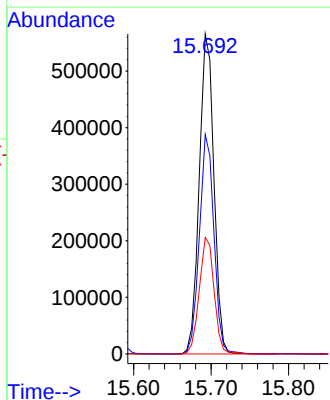
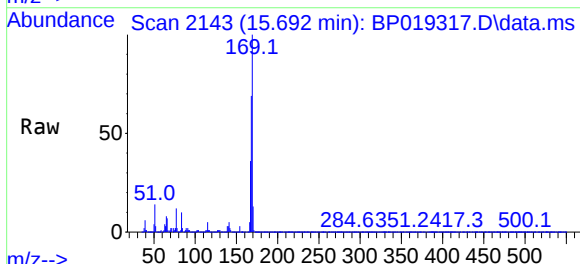
Manual Integrations
APPROVED

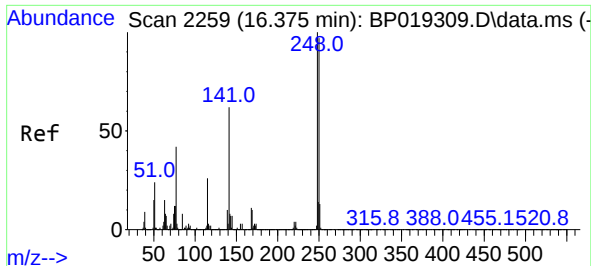
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#67
N-Nitrosodiphenylamine
Concen: 26.937 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

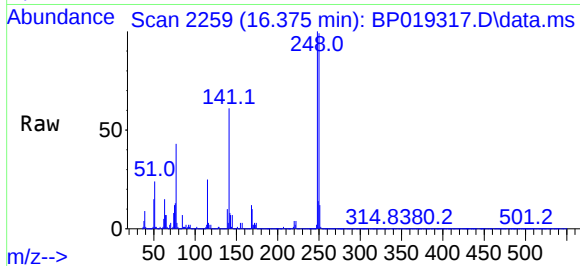
Tgt Ion:169 Resp: 743448
Ion Ratio Lower Upper
169 100
168 68.6 54.8 82.2
167 36.4 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 26.075 ng/ul
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

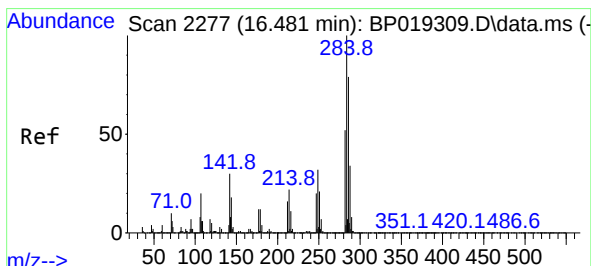
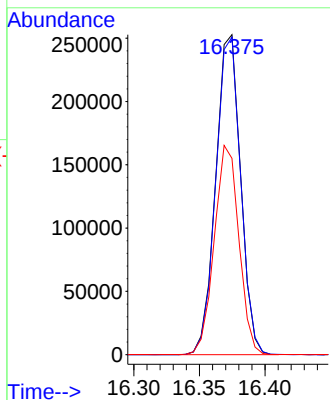
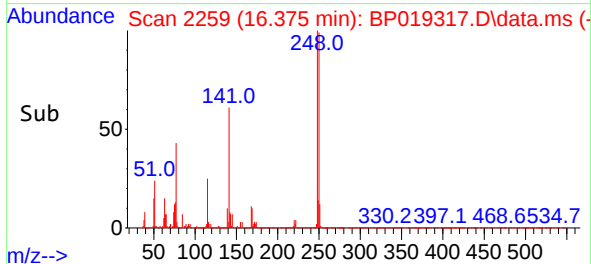
Instrument :
BNA_P
ClientSampleId :
SLCS300



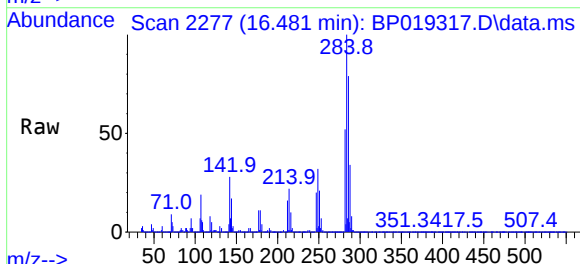
Tgt Ion:248 Resp: 333458
Ion Ratio Lower Upper
248 100
250 99.2 75.6 113.4
141 61.4 48.7 73.1

Manual Integrations
APPROVED

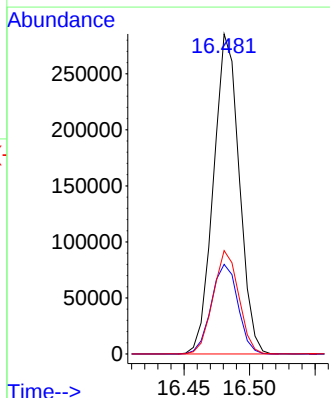
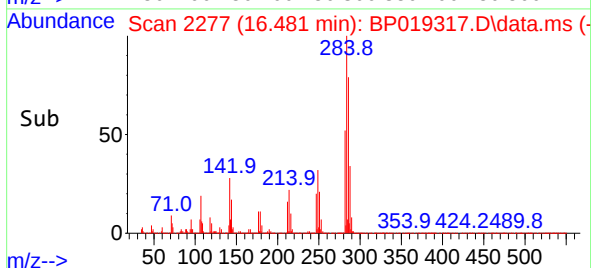
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

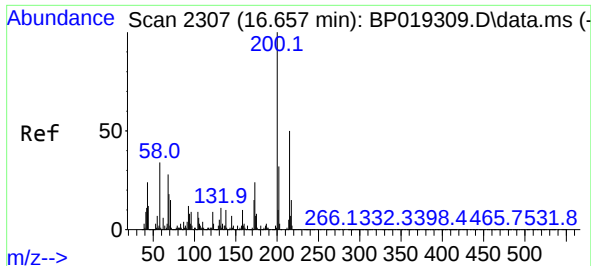


#69
Hexachlorobenzene
Concen: 26.394 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



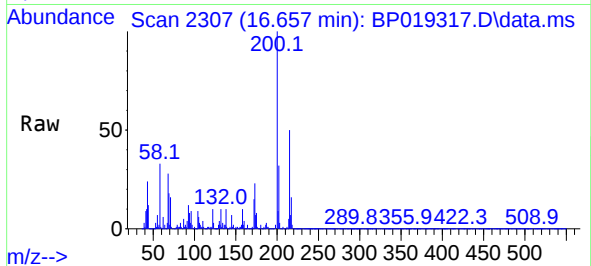
Tgt Ion:284 Resp: 389000
Ion Ratio Lower Upper
284 100
142 28.0 23.6 35.4
249 32.3 26.1 39.1





#70
Atrazine
Concen: 25.001 ng/ul
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

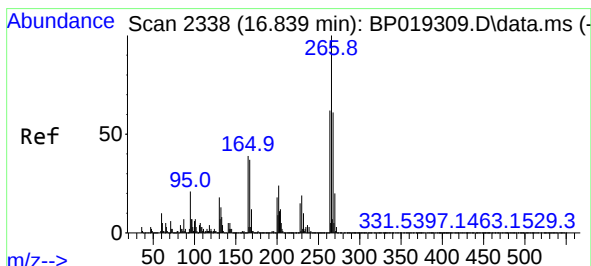
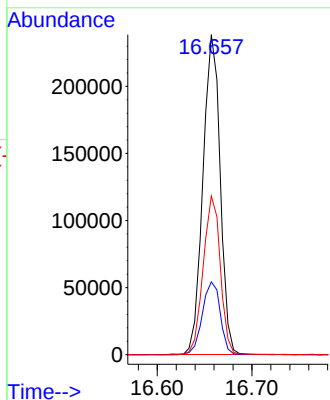
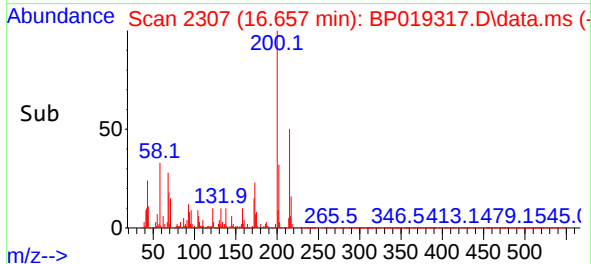
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:200 Resp: 30078
Ion Ratio Lower Upper
200 100
173 22.7 19.4 29.0
215 49.6 39.7 59.5

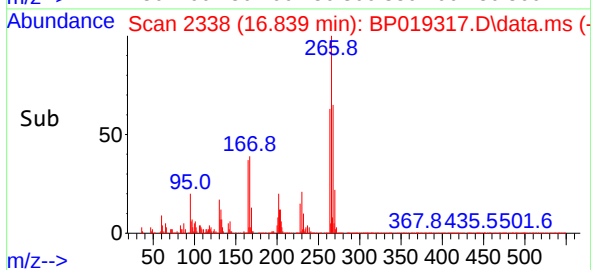
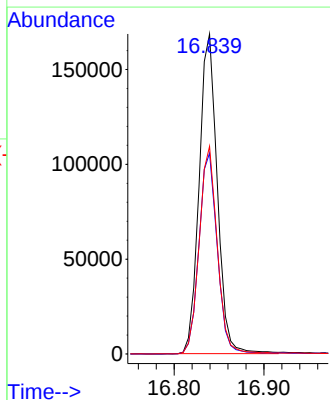
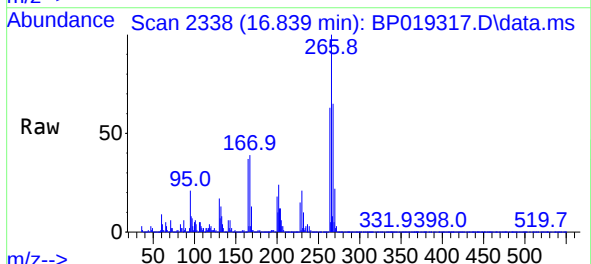
Manual Integrations
APPROVED

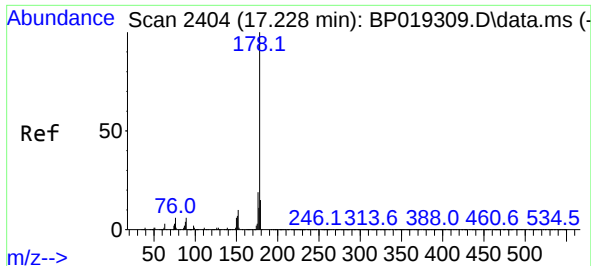
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#71
Pentachlorophenol
Concen: 25.849 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

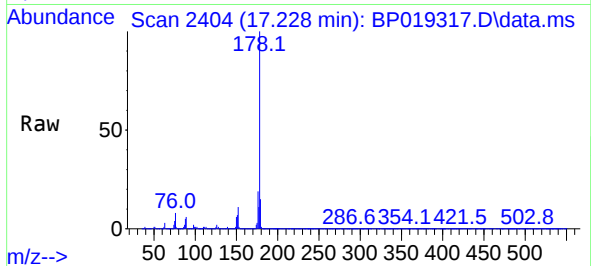
Tgt Ion:266 Resp: 236611
Ion Ratio Lower Upper
266 100
264 62.8 49.4 74.2
268 64.9 51.6 77.4





#72
Phenanthrene
Concen: 27.364 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

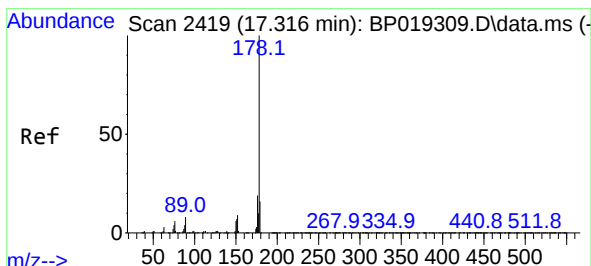
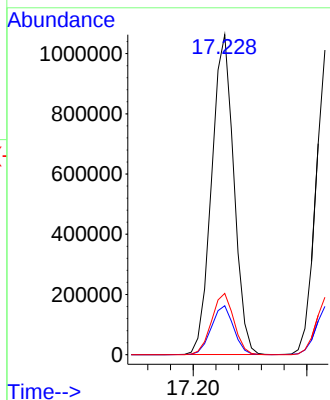
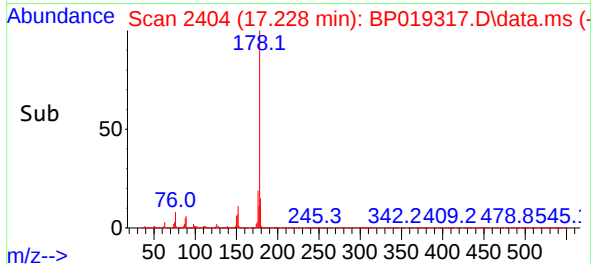
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:178 Resp: 1439090
Ion Ratio Lower Upper
178 100
179 15.3 12.1 18.1
176 19.1 15.4 23.2

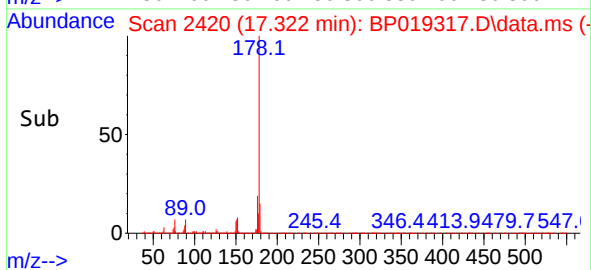
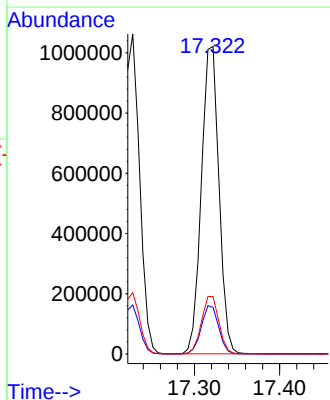
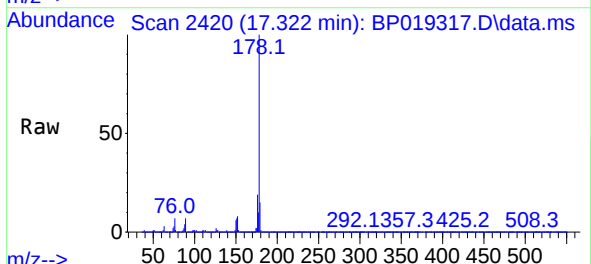
Manual Integrations
APPROVED

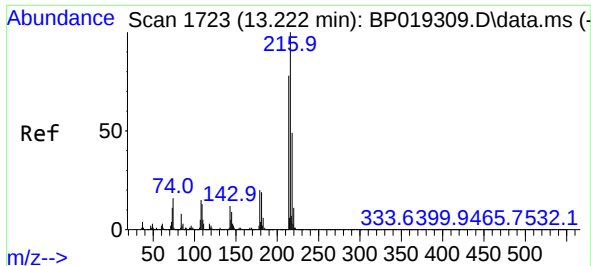
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#74
Anthracene
Concen: 27.466 ng/ul
RT: 17.322 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

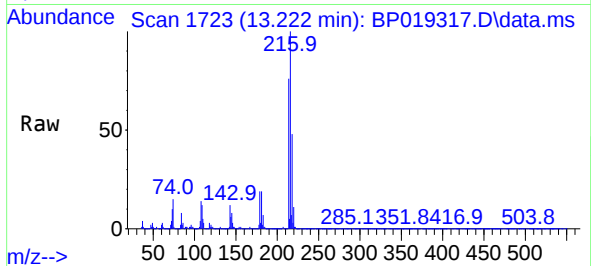
Tgt Ion:178 Resp: 1464321
Ion Ratio Lower Upper
178 100
179 15.1 12.3 18.5
176 18.7 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.670 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

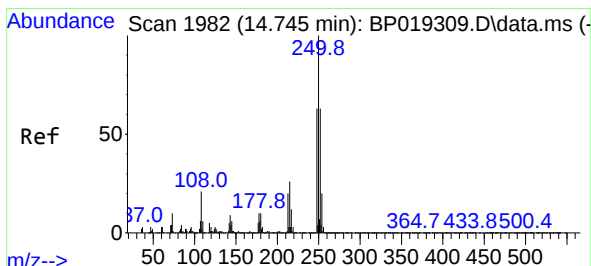
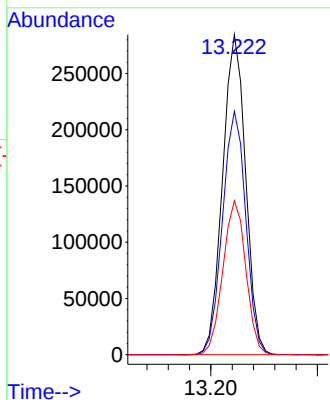
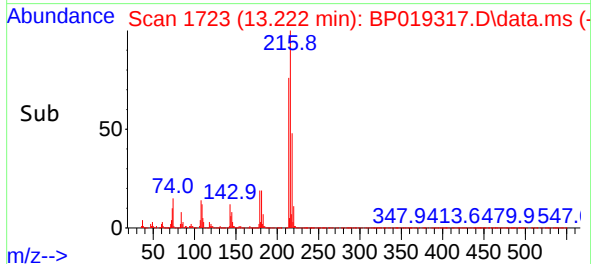
Instrument :
BNA_P
ClientSampleId :
SLCS300



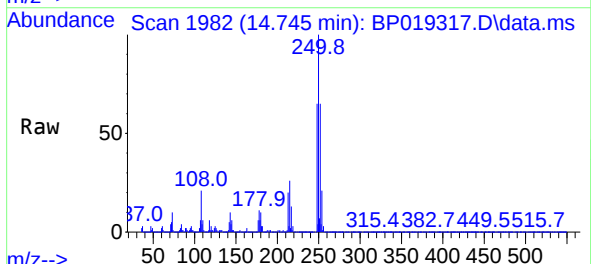
Tgt Ion:216 Resp: 427664
Ion Ratio Lower Upper
216 100
214 76.0 61.8 92.8
218 48.1 39.0 58.6

Manual Integrations
APPROVED

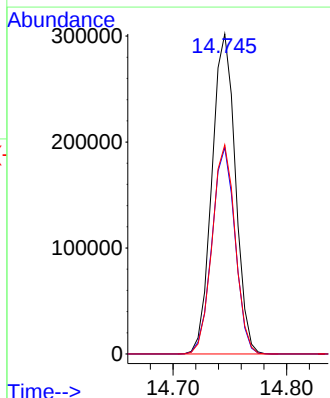
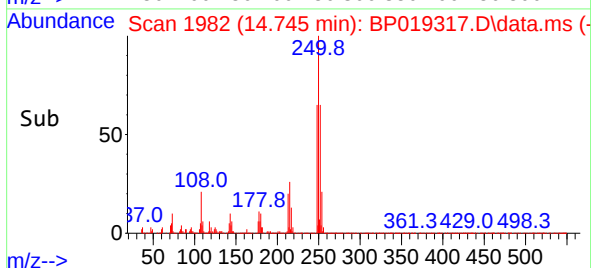
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

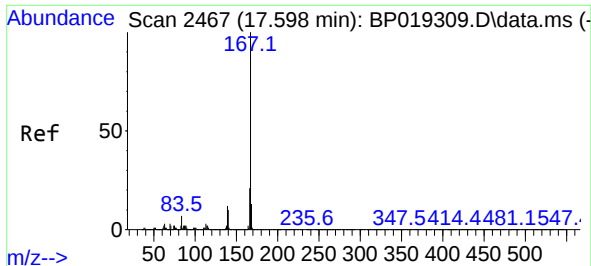


#76
Pentachlorobenzene
Concen: 25.696 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



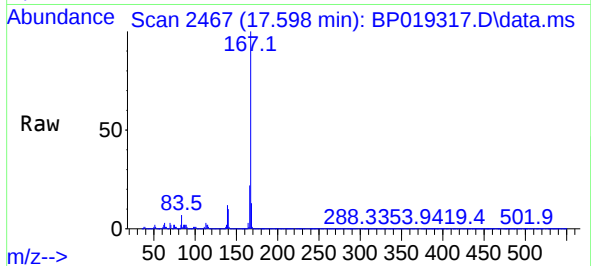
Tgt Ion:250 Resp: 432716
Ion Ratio Lower Upper
250 100
248 64.5 50.8 76.2
252 65.3 50.2 75.4





#77
Carbazole
Concen: 27.995 ng/ul
RT: 17.598 min Scan# 2467
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

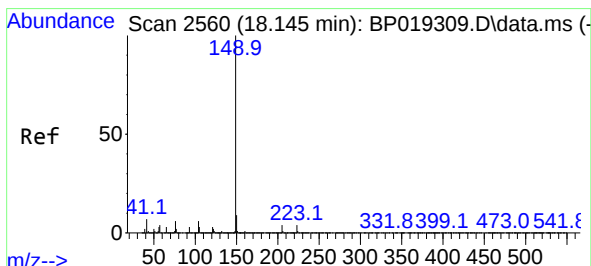
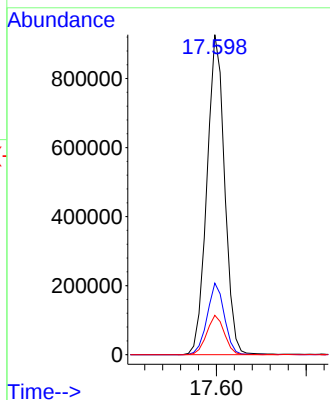
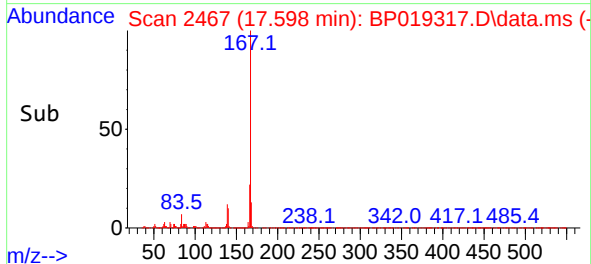
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:167 Resp: 1269770
Ion Ratio Lower Upper
167 100
166 22.4 17.3 25.9
139 12.3 10.1 15.1

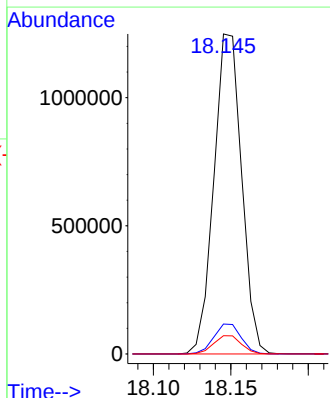
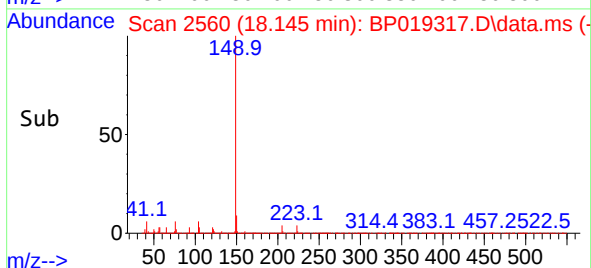
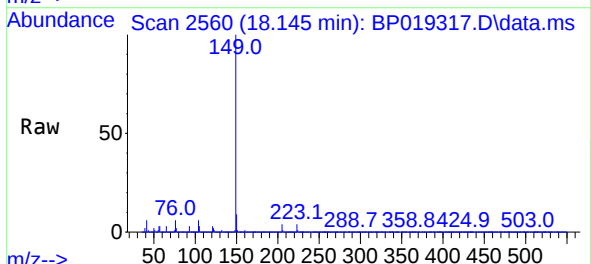
Manual Integrations
APPROVED

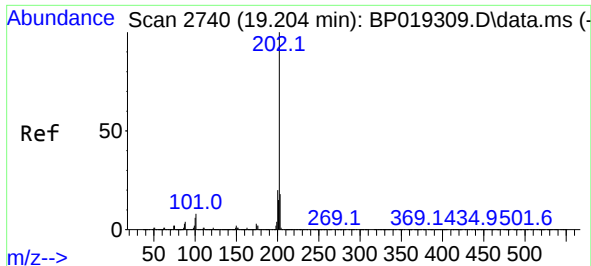
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#78
Di-n-butylphthalate
Concen: 28.647 ng/ul
RT: 18.145 min Scan# 2560
Delta R.T. -0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

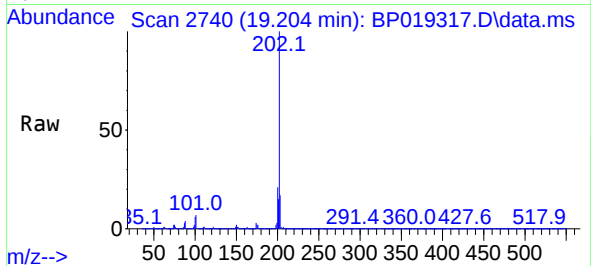
Tgt Ion:149 Resp: 1554964
Ion Ratio Lower Upper
149 100
150 9.3 7.0 10.6
104 5.7 4.6 6.8





#80
Fluoranthene
Concen: 26.978 ng/u1
RT: 19.204 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

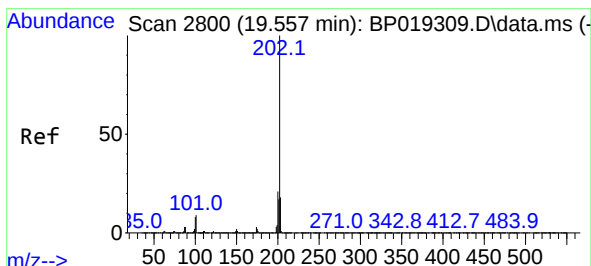
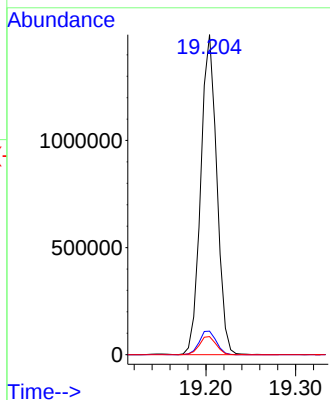
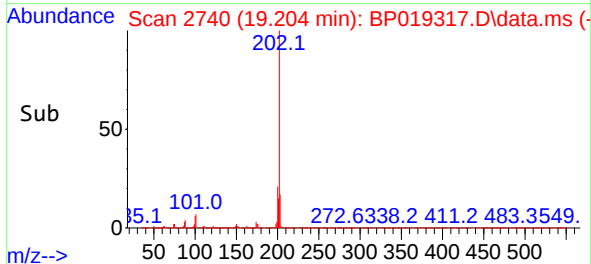
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:202 Resp: 185354
Ion Ratio Lower Upper
202 100
101 7.4 5.9 8.9
100 5.7 4.6 7.0

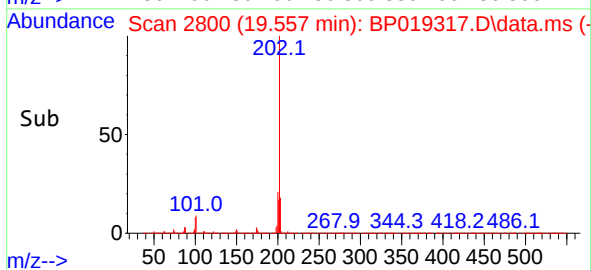
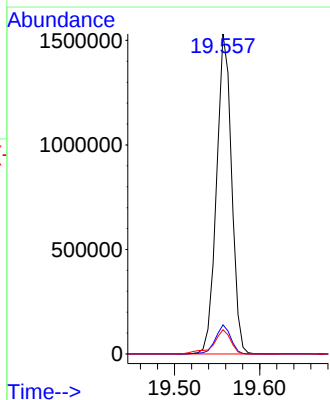
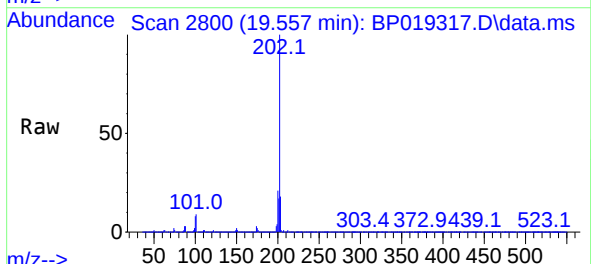
Manual Integrations
APPROVED

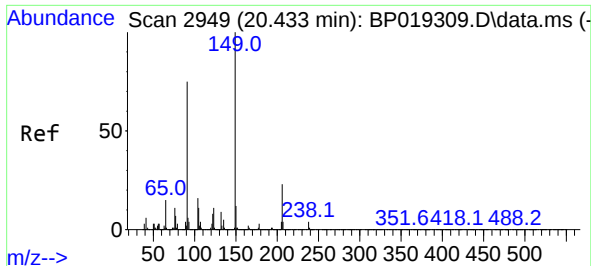
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#82
Pyrene
Concen: 27.071 ng/u1
RT: 19.557 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

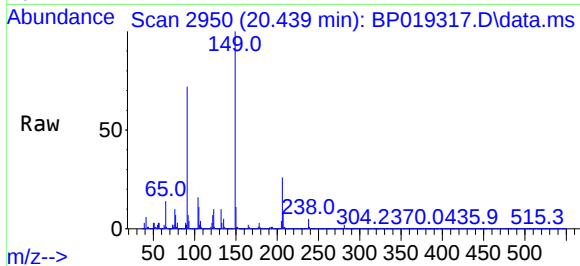
Tgt Ion:202 Resp: 1887790
Ion Ratio Lower Upper
202 100
101 9.1 7.2 10.8
100 7.6 5.8 8.6





#83
Butylbenzylphthalate
Concen: 29.111 ng/ul
RT: 20.439 min Scan# 2949
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

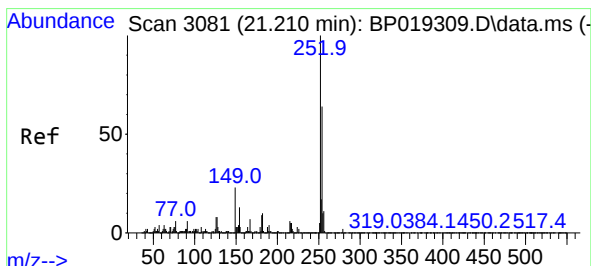
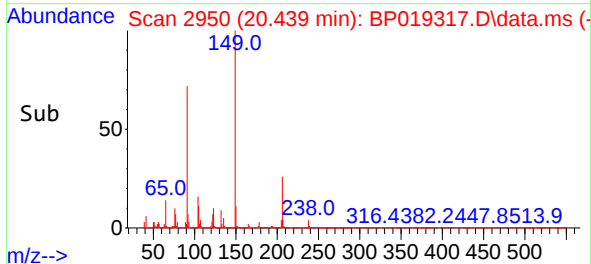
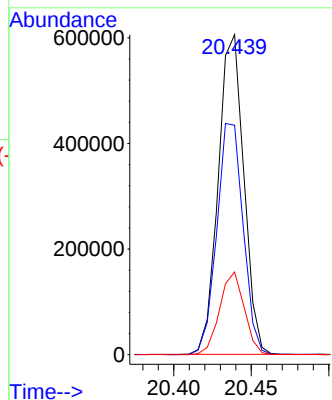
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:149 Resp: 696470
Ion Ratio Lower Upper
149 100
91 71.7 61.7 92.5
206 25.9 18.6 27.8

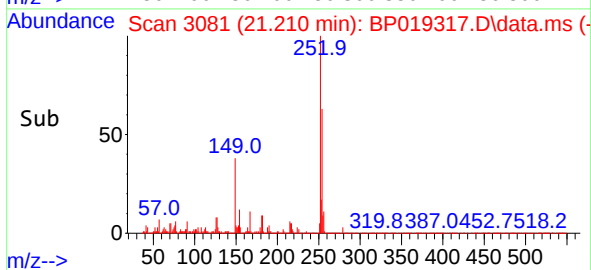
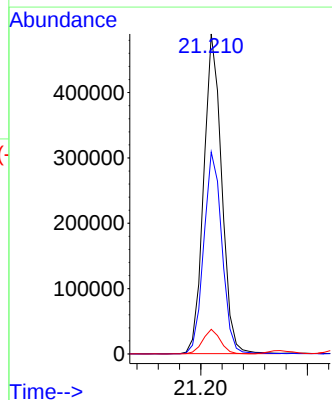
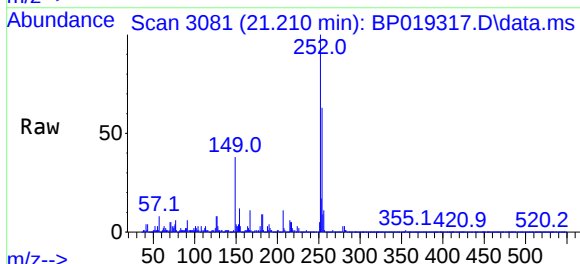
Manual Integrations
APPROVED

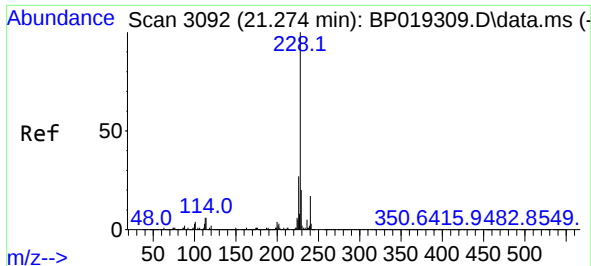
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#84
3,3'-Dichlorobenzidine
Concen: 28.375 ng/ul
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

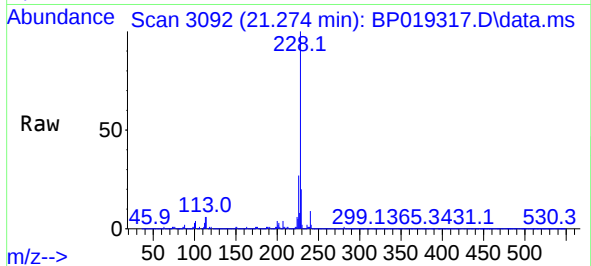
Tgt Ion:252 Resp: 574303
Ion Ratio Lower Upper
252 100
254 63.1 50.6 76.0
126 7.7 6.0 9.0





#85
Benzo(a)anthracene
Concen: 27.427 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

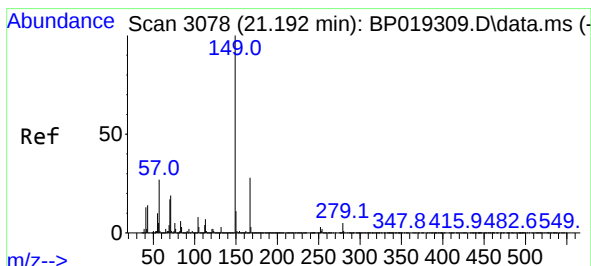
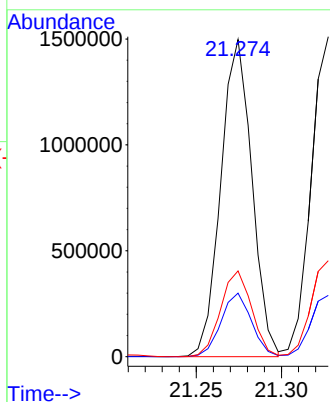
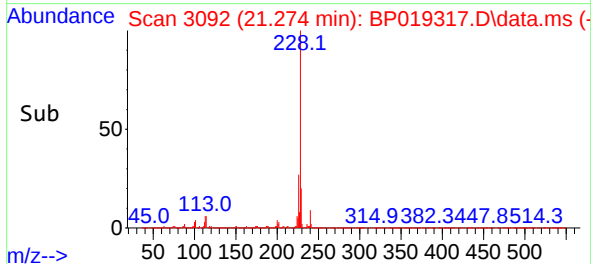
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:228 Resp: 190324
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.0 21.6 32.4

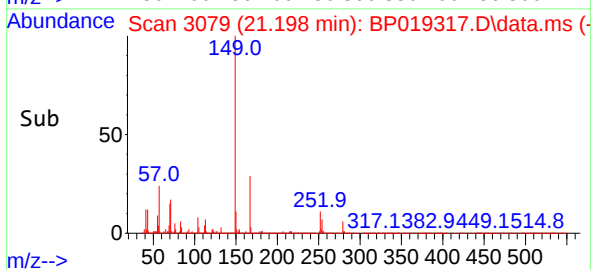
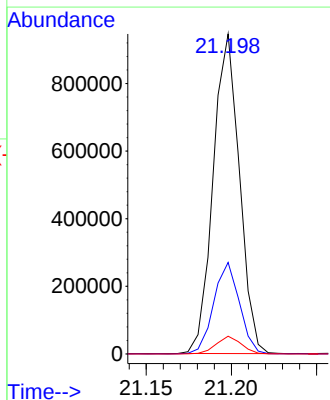
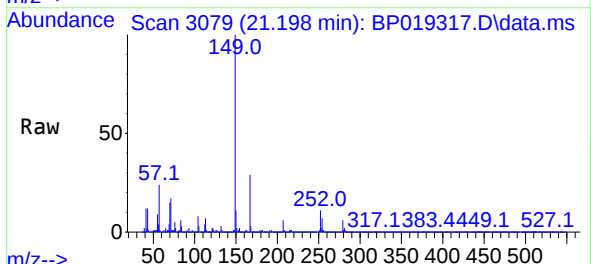
Manual Integrations
APPROVED

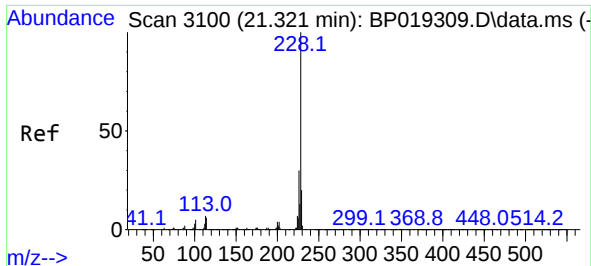
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.447 ng/ul
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

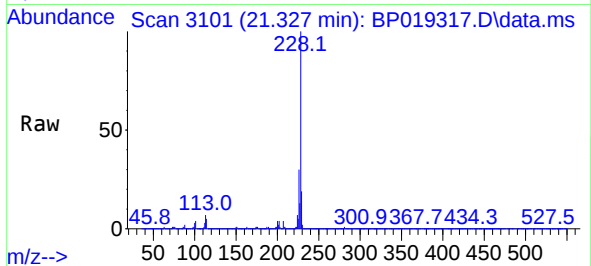
Tgt Ion:149 Resp: 1011254
Ion Ratio Lower Upper
149 100
167 28.6 22.9 34.3
279 5.6 4.6 7.0





#87
Chrysene
Concen: 27.584 ng/ul
RT: 21.327 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

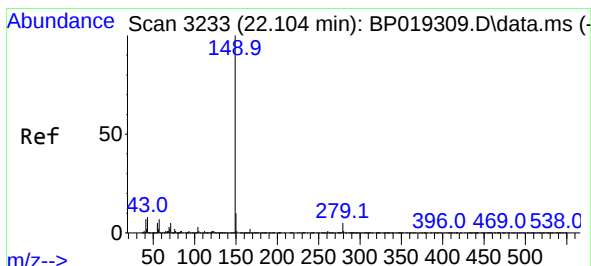
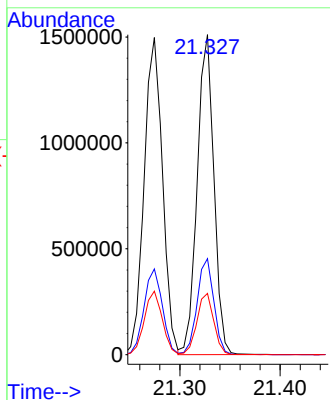
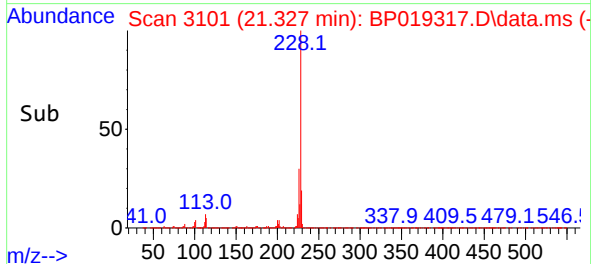
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:228 Resp: 1749709
Ion Ratio Lower Upper
228 100
226 30.0 23.9 35.9
229 19.2 15.5 23.3

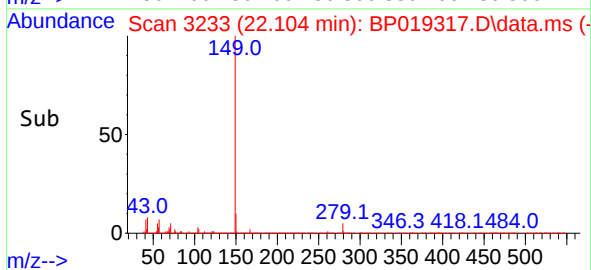
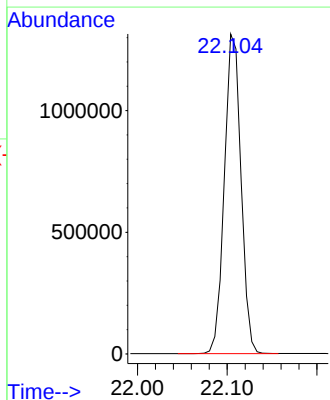
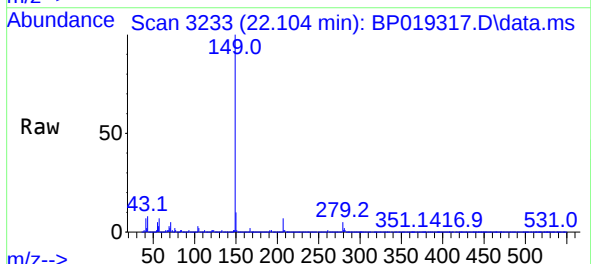
Manual Integrations
APPROVED

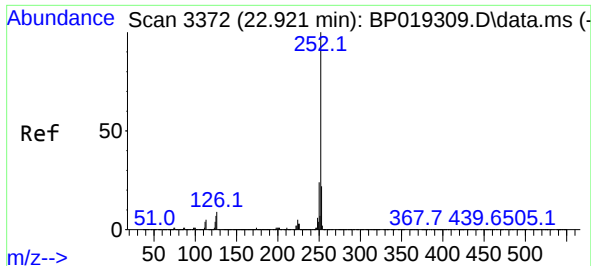
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#89
Di-n-octyl phthalate
Concen: 30.264 ng/ul
RT: 22.104 min Scan# 3233
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

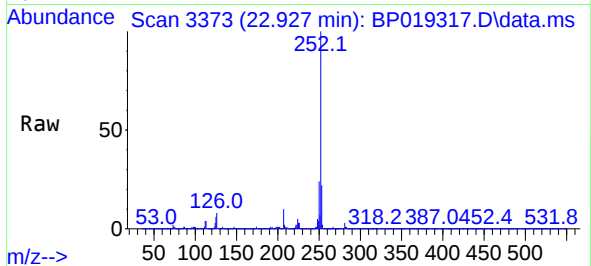
Tgt Ion:149 Resp: 1687977





#90
Benzo(b)fluoranthene
Concen: 28.235 ng/u1
RT: 22.927 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

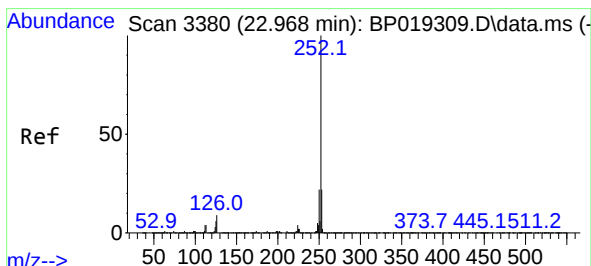
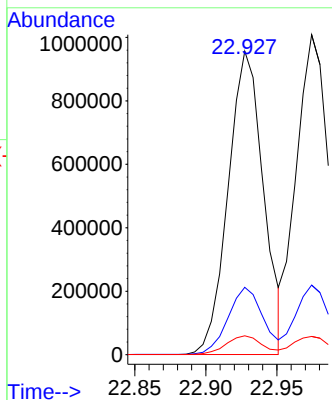
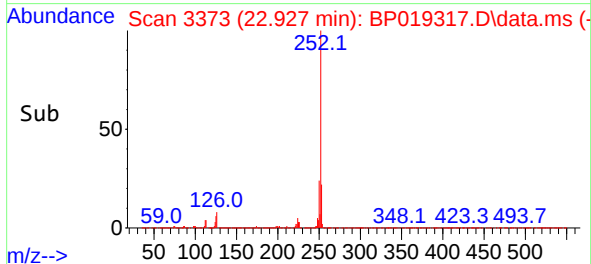
Instrument :
BNA_P
ClientSampleId :
SLCS300



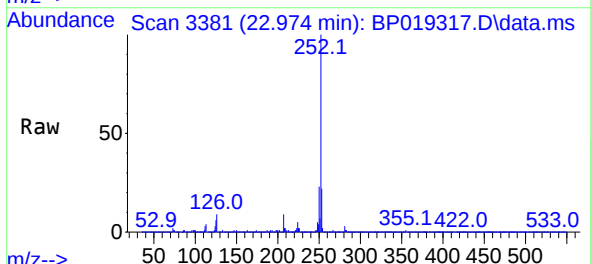
Tgt Ion:252 Resp: 1648830
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 6.2 4.9 7.3

Manual Integrations
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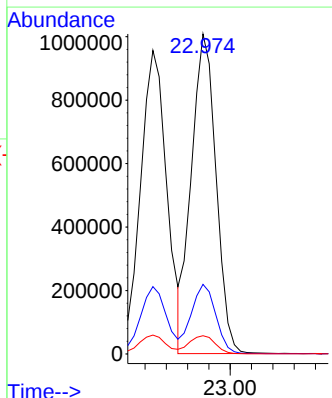
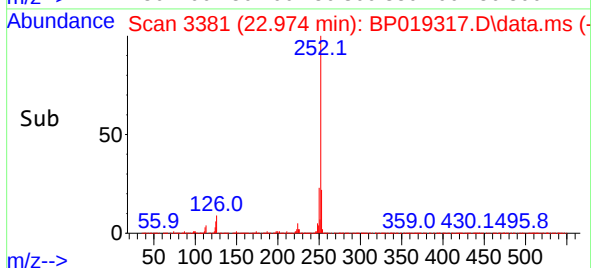
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024

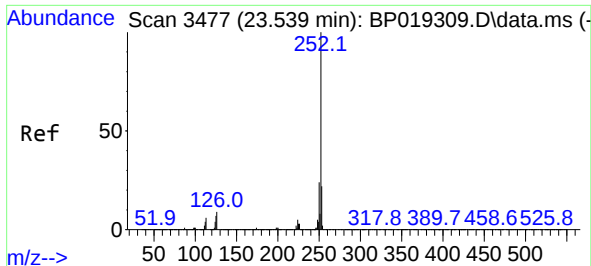


#91
Benzo(k)fluoranthene
Concen: 28.618 ng/u1
RT: 22.974 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



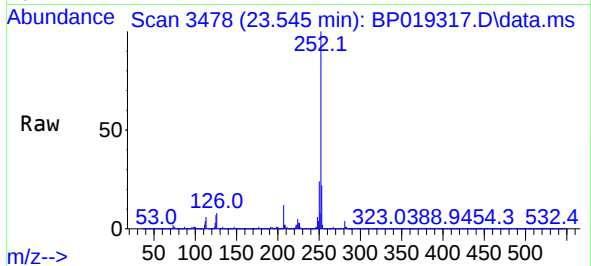
Tgt Ion:252 Resp: 1621307
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 5.7 4.8 7.2





#93
Benzo(a)pyrene
Concen: 27.766 ng/ul
RT: 23.545 min Scan# 3478
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

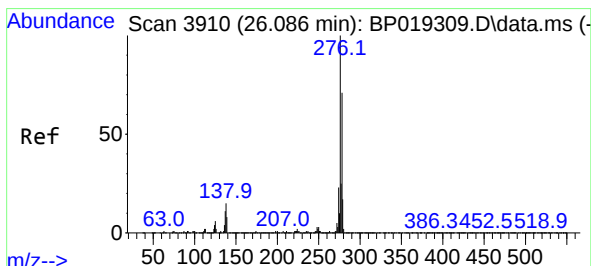
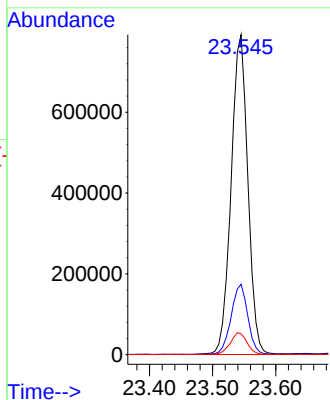
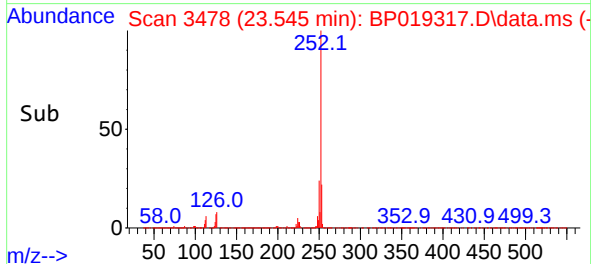
Instrument :
BNA_P
ClientSampleId :
SLCS300



Tgt Ion:252 Resp: 145701
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 6.6 5.2 7.8

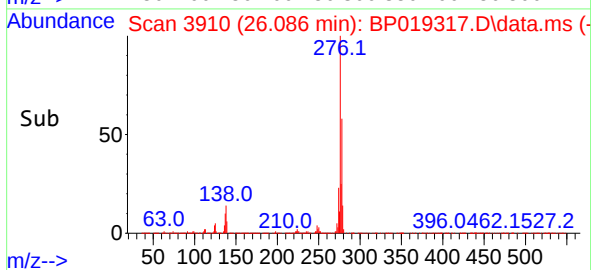
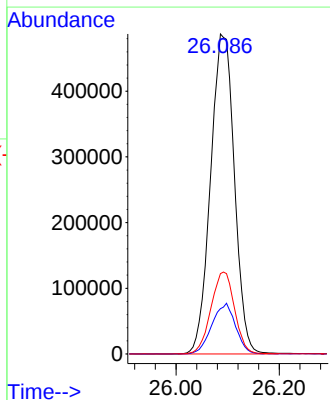
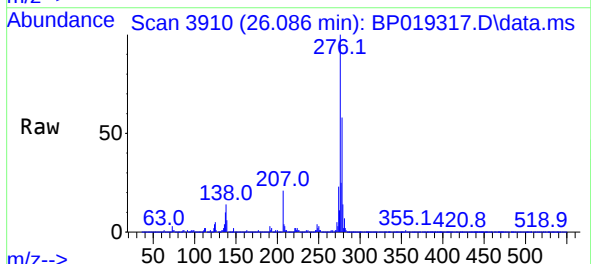
Manual Integrations
APPROVED

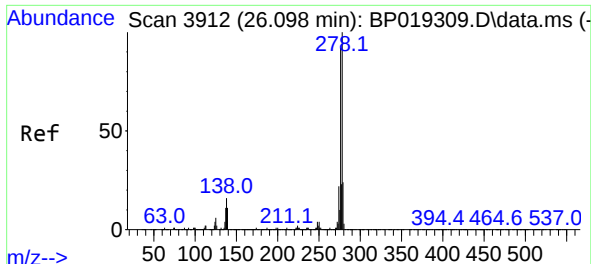
Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 25.115 ng/ul
RT: 26.086 min Scan# 3910
Delta R.T. 0.000 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

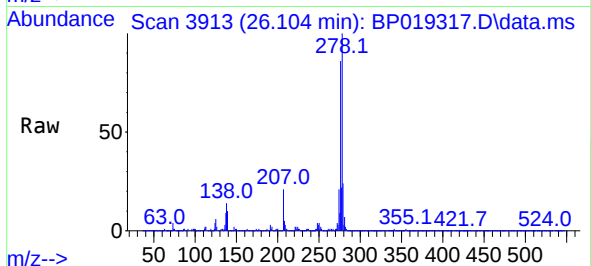
Tgt Ion:276 Resp: 1558642
Ion Ratio Lower Upper
276 100
138 14.2 12.2 18.4
277 25.1 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 25.376 ng/ul
RT: 26.104 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29

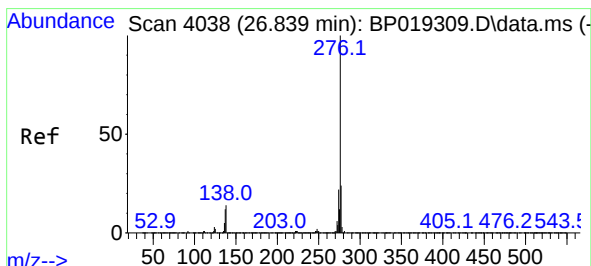
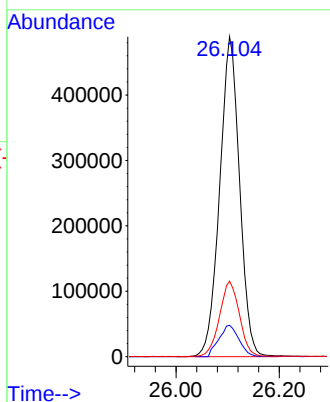
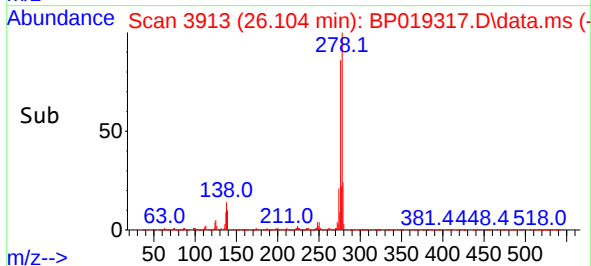
Instrument :
BNA_P
ClientSampleId :
SLCS300



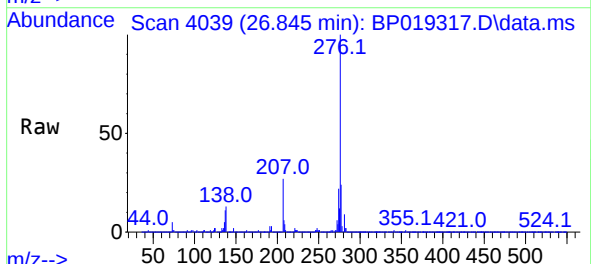
Tgt Ion:278 Resp: 130367
Ion Ratio Lower Upper
278 100
139 9.8 7.4 11.2
279 23.6 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



#96
Benzo(g,h,i)perylene
Concen: 24.336 ng/ul
RT: 26.845 min Scan# 4039
Delta R.T. 0.012 min
Lab File: BP019317.D
Acq: 09 Jan 2024 15:29



Tgt Ion:276 Resp: 1212900
Ion Ratio Lower Upper
276 100
138 13.1 10.7 16.1
277 23.6 19.2 28.8

