

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052722\
 Data File : BP010576.D
 Acq On : 27 May 2022 12:24
 Operator : CG/JU
 Sample : PB145094BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS094

Quant Time: May 28 00:15:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/31/2022
 Supervised By :mohammad ahmed 05/31/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	108907	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.681	136	482014	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	342863	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	792325	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	828563	20.000	ng/ul	# 0.00
88) Perylene-d12	23.769	264	726040	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	15872m	6.212	ng/uL	0.00
4) Pyridine-d5	3.746	84	231711	31.939	ng/ul	-0.01
7) Phenol-d5	7.046	99	312274	34.163	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	214338	34.900	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	248122	35.474	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	267194	34.396	ng/ul	-0.01
21) Nitrobenzene-d5	9.040	128	132585m	35.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	143322	36.253	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	265315	35.492	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.816	131	293983	26.450	ng/ul	-0.01
46) Dimethylphthalate-d6	13.922	166	910737	36.053	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	1027068	35.248	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	151802	33.762	ng/ul	0.00
60) Fluorene-d10	15.504	176	796838	36.258	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	158754	34.260	ng/ul	0.00
73) Anthracene-d10	17.363	188	1279251	35.656	ng/ul	0.00
81) Pyrene-d10	19.598	212	1605337	36.483	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.616	264	1341327	36.792	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	33361	12.604	ng/uL#	5
5) Pyridine	3.770	79	231730	30.735	ng/ul#	28
6) Benzaldehyde	7.016	77	206399m	42.713	ng/ul	
8) Phenol	7.075	94	317644	32.211	ng/ul#	87
10) Bis(2-Chloroethyl)ether	7.299	93	250339	32.287	ng/ul#	73
12) 2-Chlorophenol	7.440	128	242226	33.173	ng/ul	95
13) 2-Methylphenol	8.322	108	243904	33.132	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.405	45	440339	34.847	ng/ul#	81
16) Acetophenone	8.705	105	405804	33.248	ng/ul#	75
17) N-Nitroso-di-n-propyla...	8.687	70	225086	34.458	ng/ul#	68
18) 4-Methylphenol	8.652	108	266553	32.761	ng/ul	91
19) Hexachloroethane	8.958	117	105630	33.262	ng/ul	82
22) Nitrobenzene	9.081	77	333646	34.034	ng/ul#	81
23) Isophorone	9.610	82	618212	34.118	ng/ul#	97
25) 2-Nitrophenol	9.793	139	145140	33.435	ng/ul#	86
26) 2,4-Dimethylphenol	9.852	107	309336	32.841	ng/ul#	82
27) Bis(2-Chloroethoxy)met...	10.087	93	356687	33.060	ng/ul#	98
29) 2,4-Dichlorophenol	10.328	162	255113	33.379	ng/ul#	83
30) Naphthalene	10.728	128	827921	32.885	ng/ul	97
32) 4-Chloroaniline	10.840	127	348973	31.637	ng/ul	98
33) Hexachlorobutadiene	11.016	225	175506	32.407	ng/ul	95
34) Caprolactam	11.616	113	93777	35.158	ng/ul#	1
35) 4-Chloro-3-methylphenol	11.969	107	311677	34.860	ng/ul#	72
36) 2-Methylnaphthalene	12.340	142	587084	32.939	ng/ul	89

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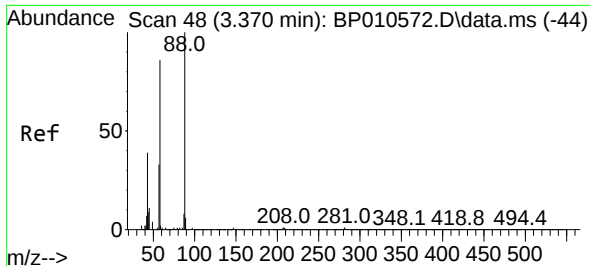
Manual Integrations
 APPROVED

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 Supervised By :mohammad ahmed 05/31/2022

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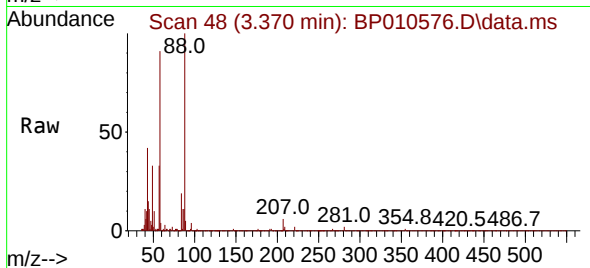
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	605873	33.667	ng/ul#	93
39) 1,2,4,5-Tetrachloroben...	12.710	216	334046	31.927	ng/ul#	91
40) Hexachlorocyclopentadiene	12.687	237	154145	27.098	ng/ul	95
41) 2,4,6-Trichlorophenol	12.946	196	220602	33.824	ng/ul#	84
42) 2,4,5-Trichlorophenol	13.022	196	242860	33.350	ng/ul#	87
43) 1,1'-Biphenyl	13.346	154	827177	32.869	ng/ul#	93
44) 2-Chloronaphthalene	13.387	162	645201	33.194	ng/ul	93
45) 2-Nitroaniline	13.593	65	243529	38.068	ng/ul#	72
47) Dimethylphthalate	13.969	163	856685	34.189	ng/ul#	91
48) 2,6-Dinitrotoluene	14.087	165	182937	35.814	ng/ul	99
50) Acenaphthylene	14.234	152	1067120	33.854	ng/ul	95
51) 3-Nitroaniline	14.416	138	175923	36.696	ng/ul#	82
52) Acenaphthene	14.575	153	681141	33.125	ng/ul	94
53) 2,4-Dinitrophenol	14.628	184	85178	29.868	ng/ul#	76
55) 4-Nitrophenol	14.728	109	135863	33.983	ng/ul#	42
56) Dibenzofuran	14.910	168	1010678	33.538	ng/ul	97
57) 2,4-Dinitrotoluene	14.881	165	272776	37.096	ng/ul#	78
58) 2,3,4,6-Tetrachlorophenol	15.140	232	214602	34.270	ng/ul#	85
59) Diethylphthalate	15.334	149	893767	34.956	ng/ul	93
61) Fluorene	15.563	166	845597	34.312	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.557	204	427820	33.373	ng/ul	96
63) 4-Nitroaniline	15.581	138	181068	38.251	ng/ul#	81
66) 4,6-Dinitro-2-methylph...	15.645	198	153444	33.205	ng/ul#	87
67) N-Nitrosodiphenylamine	15.769	169	740643	33.332	ng/ul	94
68) 4-Bromophenyl-phenylether	16.451	248	265393	32.524	ng/ul	97
69) Hexachlorobenzene	16.575	284	300168	31.981	ng/ul#	90
70) Atrazine	16.728	200	280443	31.505	ng/ul	91
71) Pentachlorophenol	16.916	266	187725m	31.876	ng/ul	
72) Phenanthrene	17.310	178	1420636	33.597	ng/ul	98
74) Anthracene	17.398	178	1433551	33.794	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.316	216	357765	29.712	ng/uL#	85
76) Pentachlorobenzene	14.834	250	351685	32.190	ng/uL	91
77) Carbazole	17.669	167	1279232	34.314	ng/ul#	96
78) Di-n-butylphthalate	18.222	149	1621387	35.709	ng/ul#	93
80) Fluoranthene	19.275	202	1785123	34.910	ng/ul	97
82) Pyrene	19.628	202	1831131	34.315	ng/ul	95
83) Butylbenzylphthalate	20.498	149	779978	36.553	ng/ul#	81
84) 3,3'-Dichlorobenzidine	21.263	252	585608	35.165	ng/ul#	97
85) Benzo(a)anthracene	21.333	228	1785251	34.456	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.257	149	1147372	36.643	ng/ul#	81
87) Chrysene	21.386	228	1747664	34.292	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	1995028	36.629	ng/ul	100
90) Benzo(b)fluoranthene	23.033	252	1718587	35.513	ng/ul	99
91) Benzo(k)fluoranthene	23.080	252	1567344	34.077	ng/ul#	97
93) Benzo(a)pyrene	23.663	252	1561149	34.722	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.286	276	1474190	34.852	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.304	278	1268613	34.565	ng/ul#	96
96) Benzo(g,h,i)perylene	27.063	276	1240300	35.117	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 12.604 ng/uL
RT: 3.370 min Scan# 48
Delta R.T. 0.000 min
Lab File: BP010576.D
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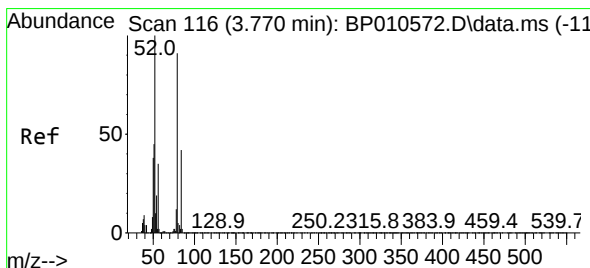
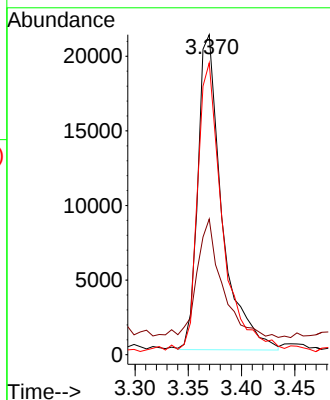
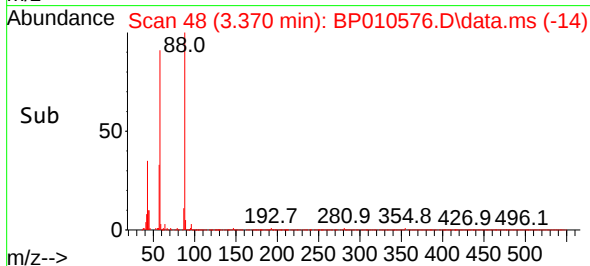
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion: 88 Resp: 3336
Ion Ratio Lower Upper
88 100
43 42.4 6.8 10.2
58 91.2 28.4 42.6

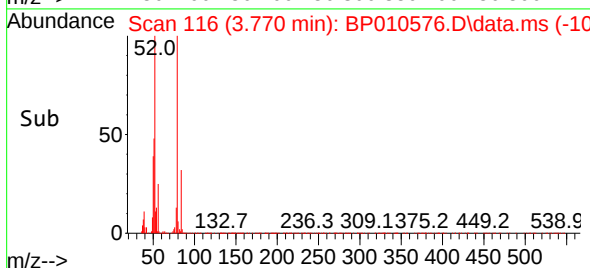
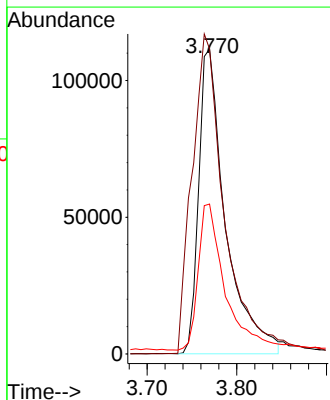
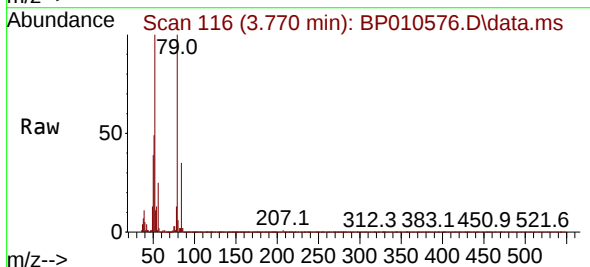
Manual Integrations
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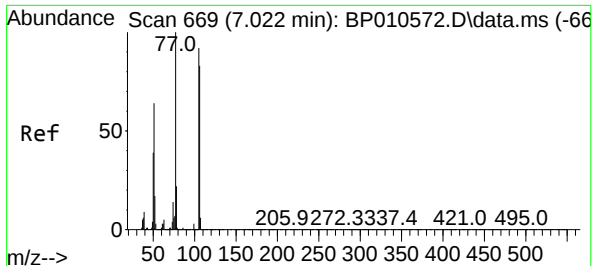
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#5
Pyridine
Concen: 30.735 ng/uL
RT: 3.770 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

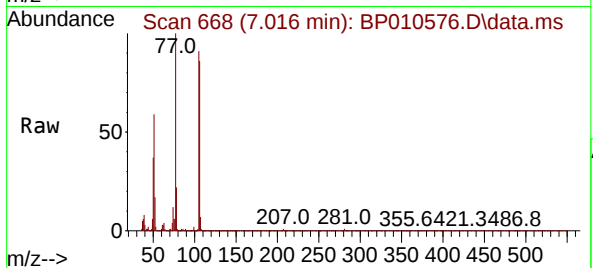
Tgt Ion: 79 Resp: 231730
Ion Ratio Lower Upper
79 100
52 100.0 35.5 53.3#
51 49.2 20.2 30.4#





#6
Benzaldehyde
Concen: 42.713 ng/ul m
RT: 7.016 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

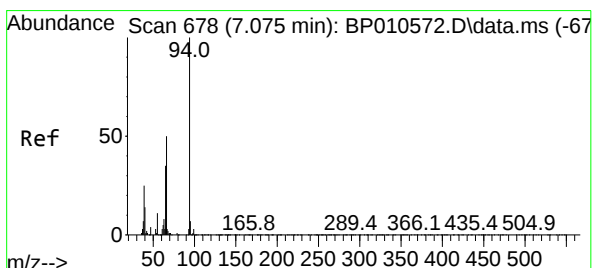
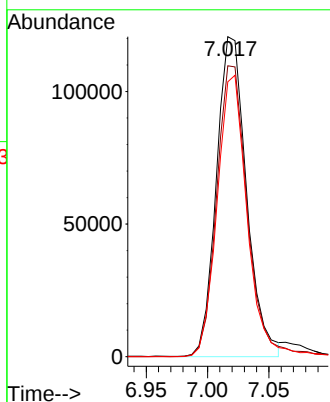
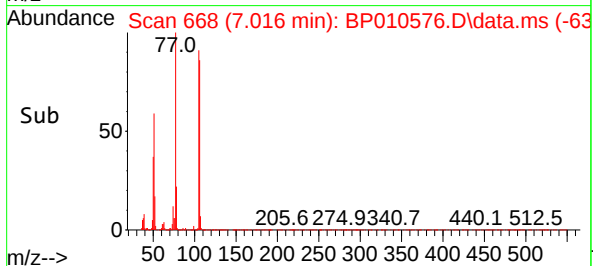
Instrument :
BNA_P
ClientSampleId :
SLCS094



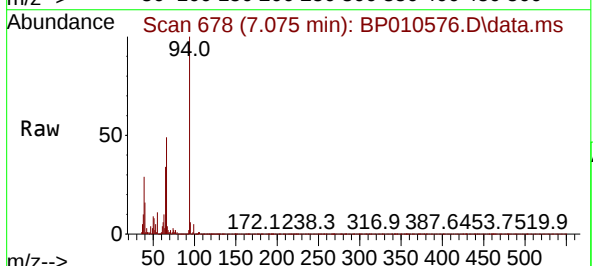
Tgt Ion: 77 Resp: 206399
Ion Ratio Lower Upper
77 100
105 90.9 77.0 115.4
106 85.9 77.0 115.4

Manual Integrations
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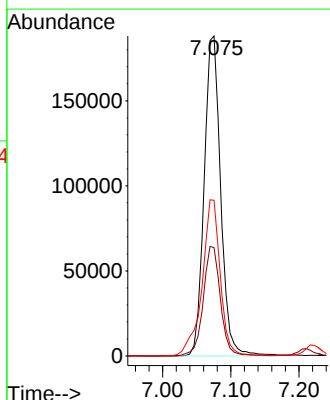
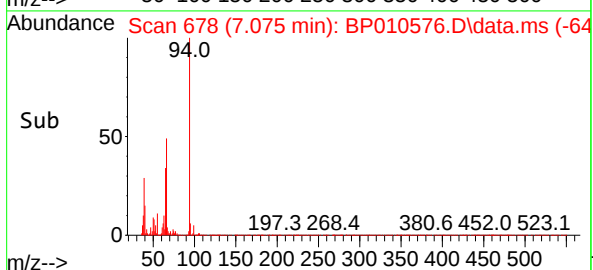
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

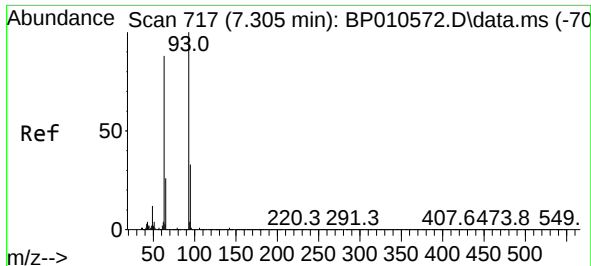


#8
Phenol
Concen: 32.211 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



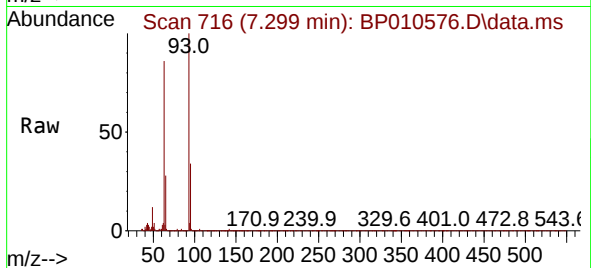
Tgt Ion: 94 Resp: 317644
Ion Ratio Lower Upper
94 100
65 33.9 19.0 28.6
66 48.7 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 32.287 ng/ul
RT: 7.299 min Scan# 716
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

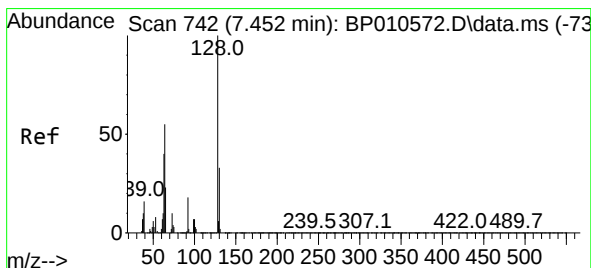
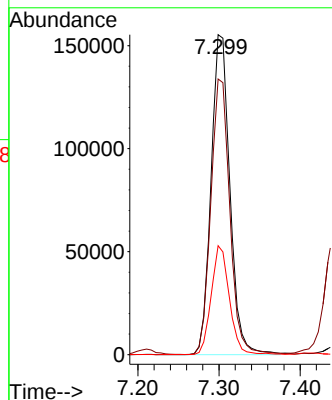
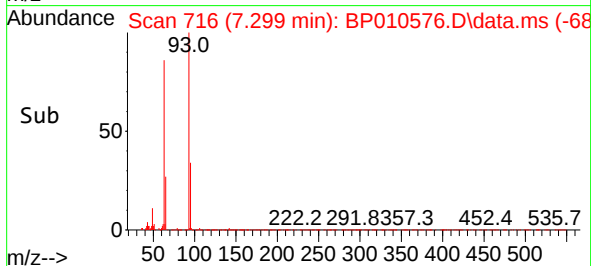
Instrument :
BNA_P
ClientSampleId :
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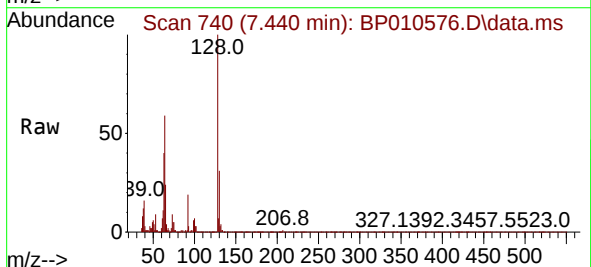
Tgt Ion: 93 Resp: 250339
Ion Ratio Lower Upper
93 100
63 86.2 45.0 67.4
95 34.0 26.3 39.5

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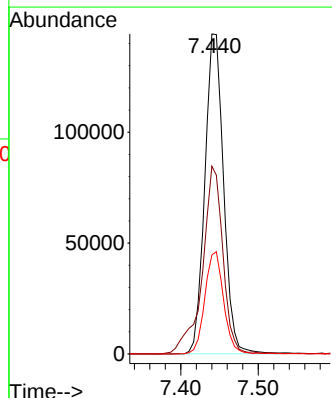
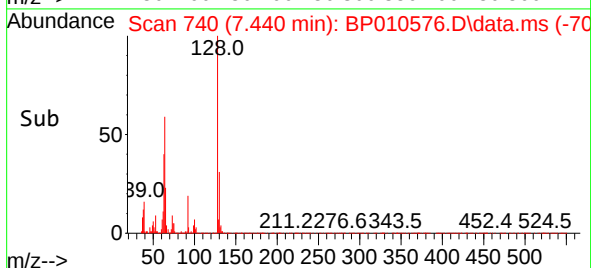
Reviewed By :Jagrut Upadhyay 05/31/2022
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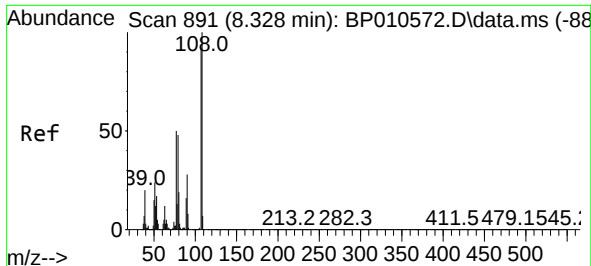


#12
2-Chlorophenol
Concen: 33.173 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



Tgt Ion:128 Resp: 242226
Ion Ratio Lower Upper
128 100
64 58.7 45.3 67.9
130 31.0 29.0 43.6





#13

2-Methylphenol

Concen: 33.132 ng/ul

RT: 8.322 min Scan# 891

Delta R.T. -0.012 min

Lab File: BP010576.D

Acq: 27 May 2022 12:24

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BNA_P

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Tgt Ion:108 Resp: 243904

Ion Ratio Lower Upper

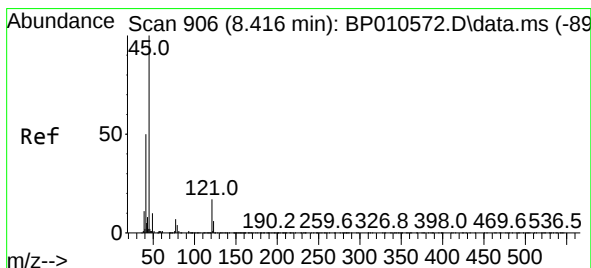
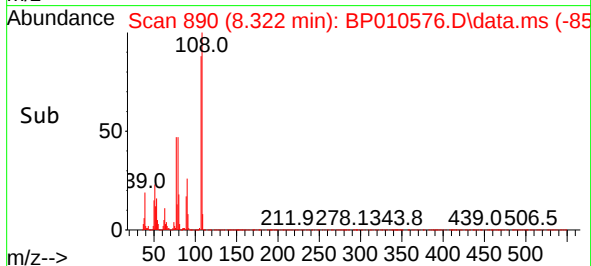
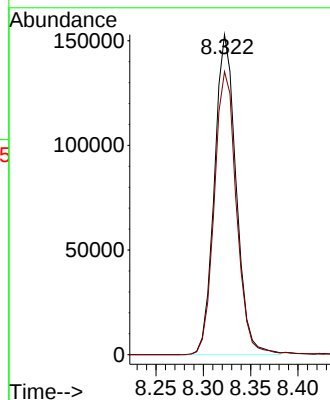
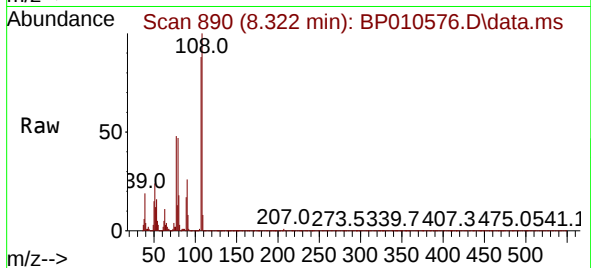
108 100

107 88.4 70.8 106.2

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.847 ng/ul

RT: 8.405 min Scan# 904

Delta R.T. -0.012 min

Lab File: BP010576.D

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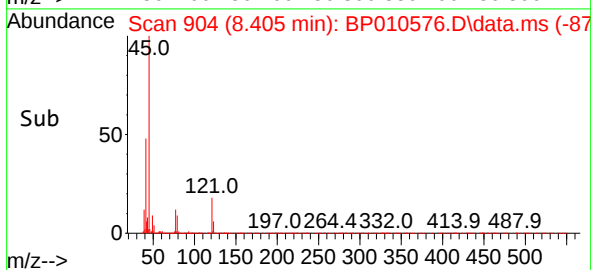
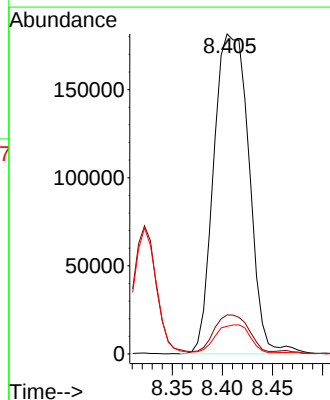
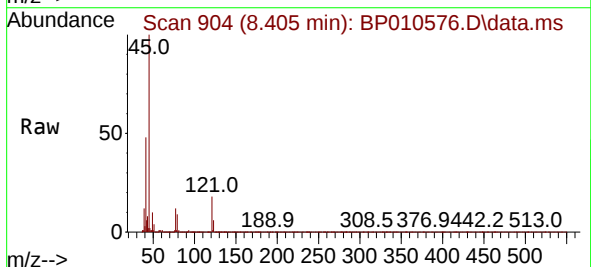
Tgt Ion: 45 Resp: 440339

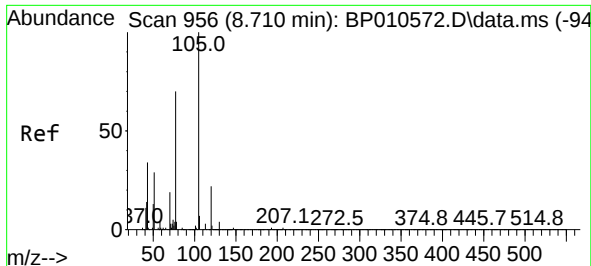
Ion Ratio Lower Upper

45 100

77 12.2 17.1 25.7#

79 8.6 13.2 19.8#





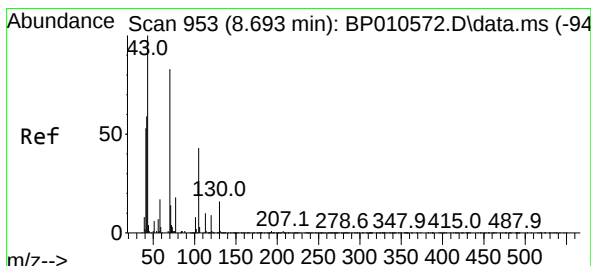
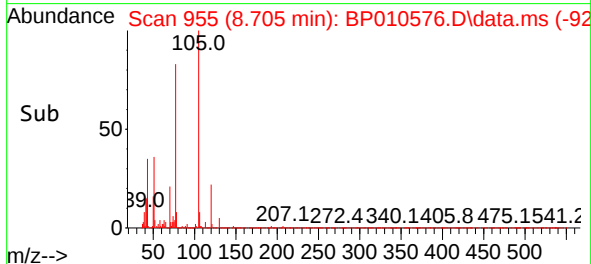
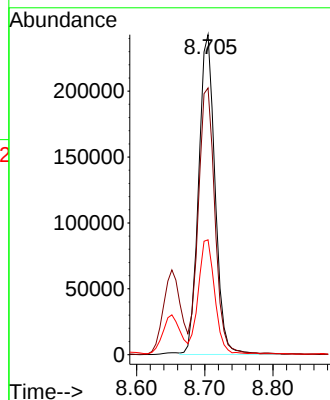
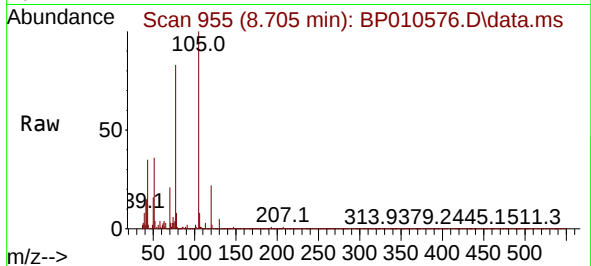
#16
Acetophenone
Concen: 33.248 ng/ul
RT: 8.705 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:105 Resp: 405804
Ion Ratio Lower Upper
105 100
77 83.4 53.4 80.2
51 35.9 13.8 20.8

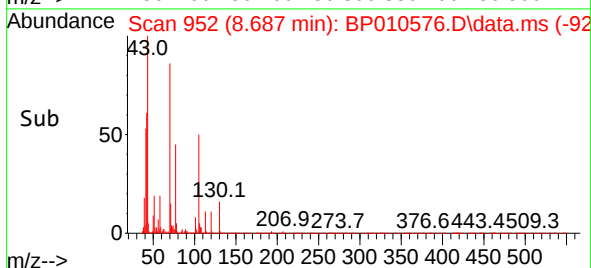
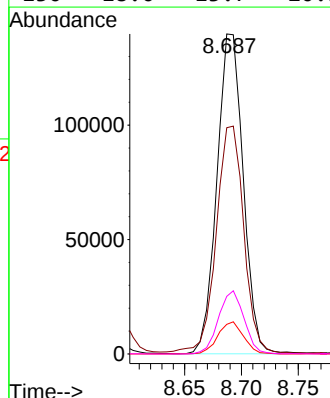
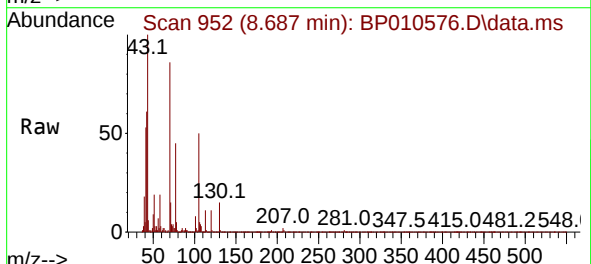
Manual Integrations
APPROVED

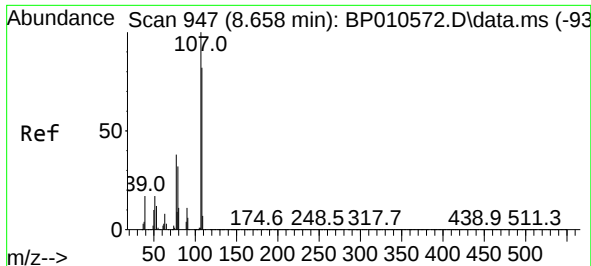
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.458 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion: 70 Resp: 225086
Ion Ratio Lower Upper
70 100
42 70.7 31.8 47.8#
101 9.3 15.6 23.4#
130 18.0 13.7 20.5





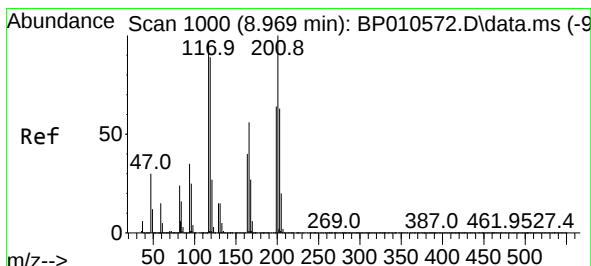
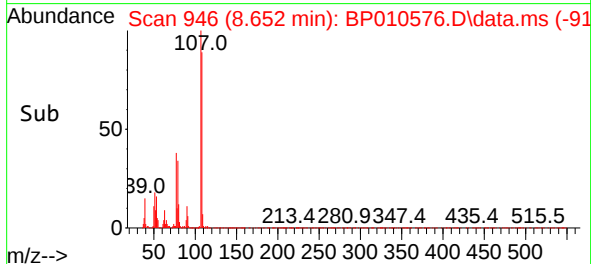
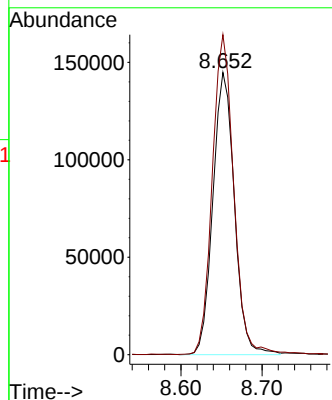
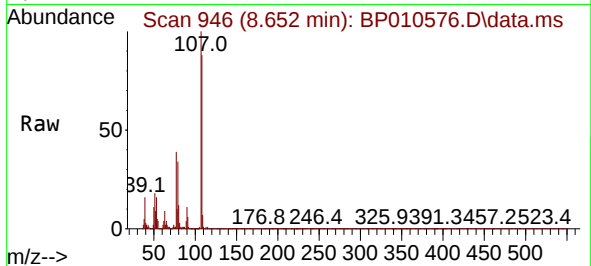
#18
4-Methylphenol
Concen: 32.761 ng/ul
RT: 8.652 min Scan# 947
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:108 Resp: 26655
Ion Ratio Lower Upper
108 100
107 113.4 83.6 125.4

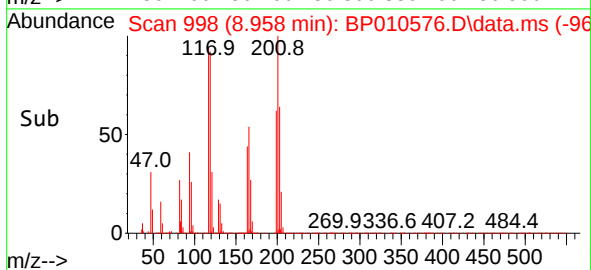
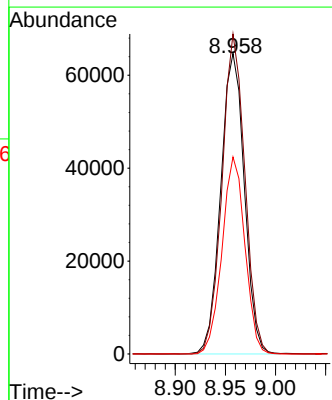
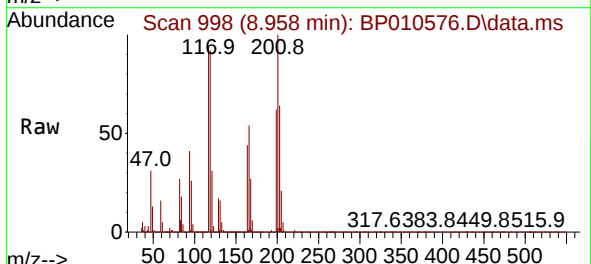
Manual Integrations
APPROVED

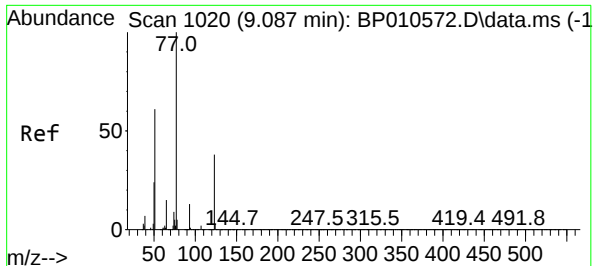
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#19
Hexachloroethane
Concen: 33.262 ng/ul
RT: 8.958 min Scan# 998
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:117 Resp: 105630
Ion Ratio Lower Upper
117 100
201 106.5 106.5 159.7
199 65.5 59.0 88.6





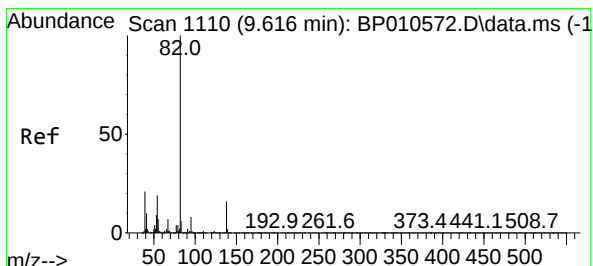
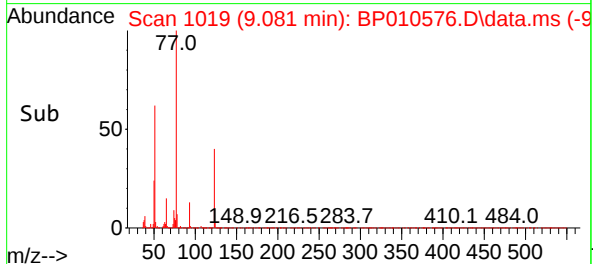
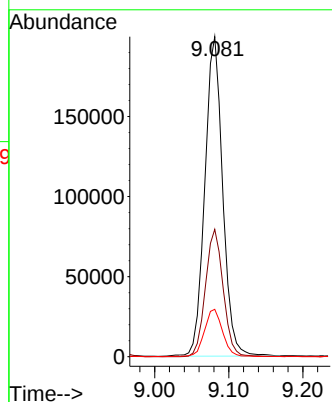
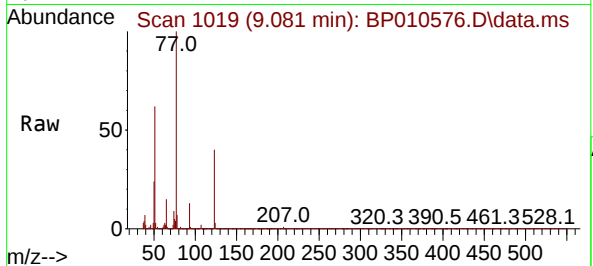
#22
Nitrobenzene
Concen: 34.034 ng/ul
RT: 9.081 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion: 77 Resp: 333640
Ion Ratio Lower Upper
77 100
123 39.8 42.3 63.5
65 14.8 5.8 8.8

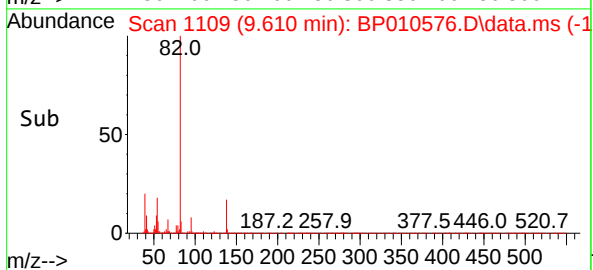
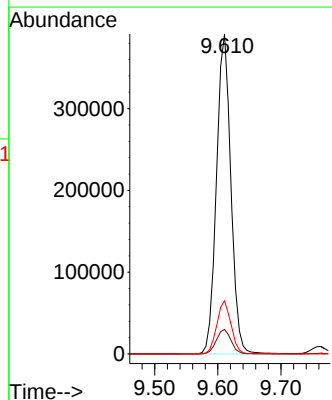
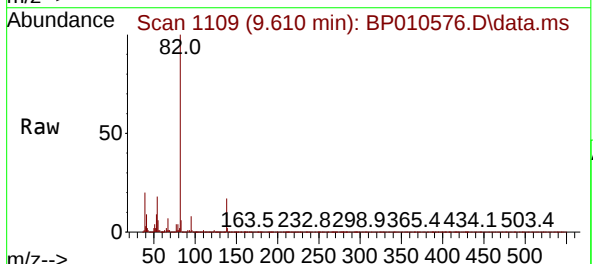
Manual Integrations
APPROVED

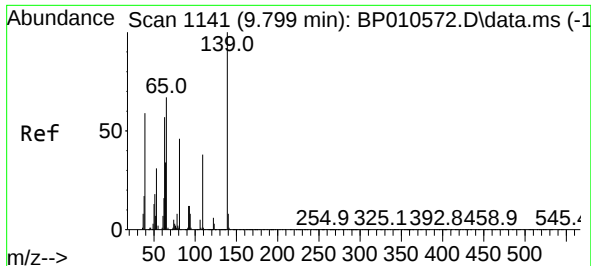
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#23
Isophorone
Concen: 34.118 ng/ul
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

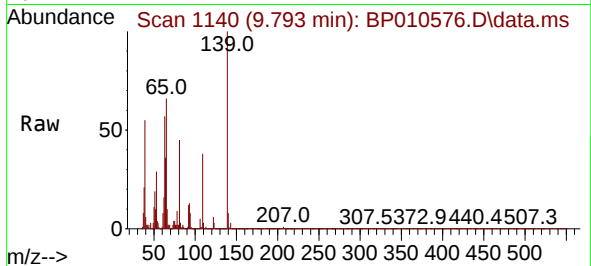
Tgt Ion: 82 Resp: 618212
Ion Ratio Lower Upper
82 100
95 7.7 7.8 11.8
138 16.6 12.9 19.3





#25
2-Nitrophenol
Concen: 33.435 ng/ul
RT: 9.793 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

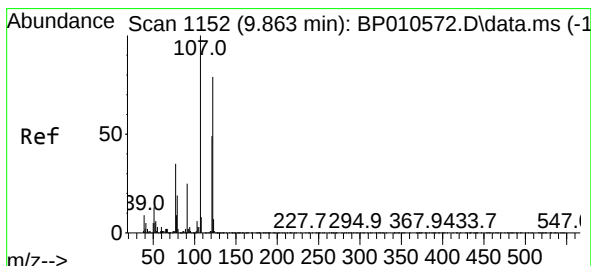
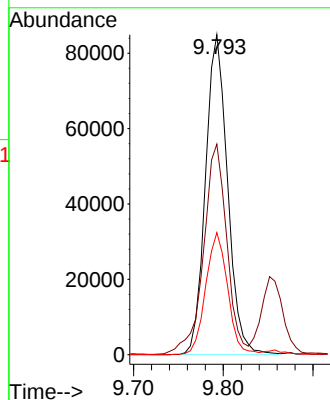
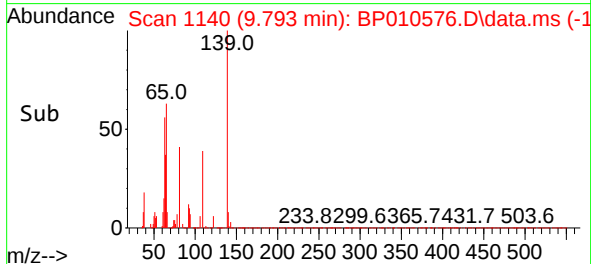
Instrument :
BNA_P
ClientSampleId :
SLCS094



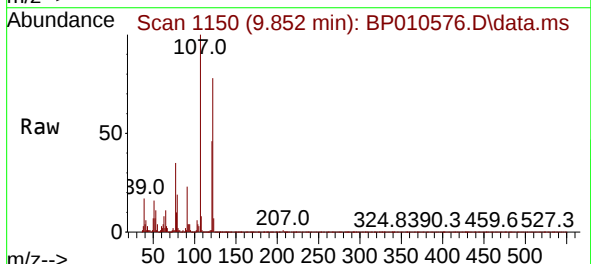
Tgt Ion:139 Resp: 145140
Ion Ratio Lower Upper
139 100
65 65.8 49.4 74.2
109 38.1 44.7 67.1

Manual Integrations
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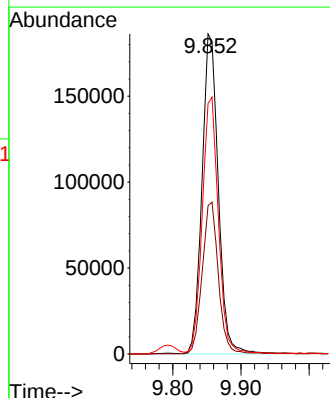
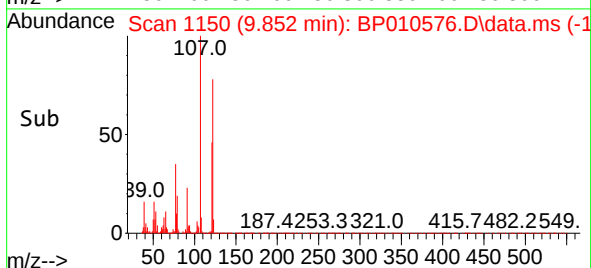
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

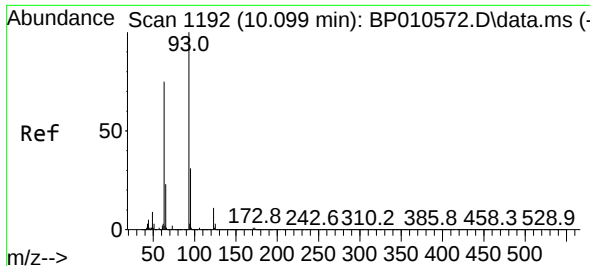


#26
2,4-Dimethylphenol
Concen: 32.841 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



Tgt Ion:107 Resp: 309336
Ion Ratio Lower Upper
107 100
121 46.3 34.1 51.1
122 78.3 46.3 69.5





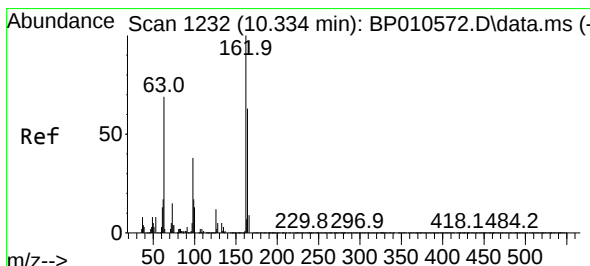
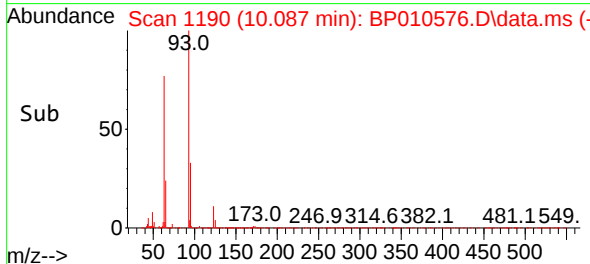
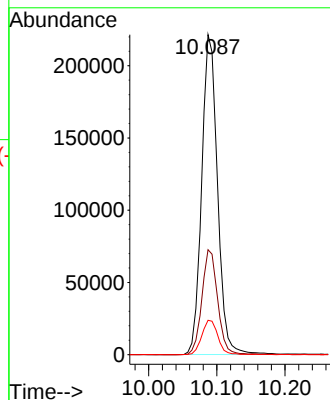
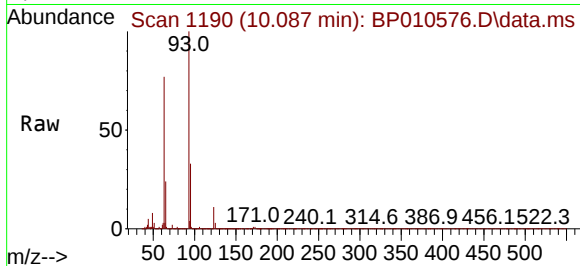
#27
Bis(2-Chloroethoxy)methane
Concen: 33.060 ng/ul
RT: 10.087 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion: 93 Resp: 35668
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.4
123 10.8 6.2 9.4

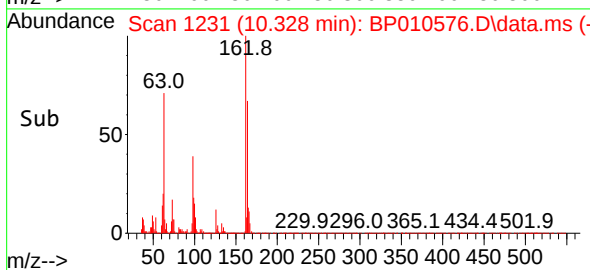
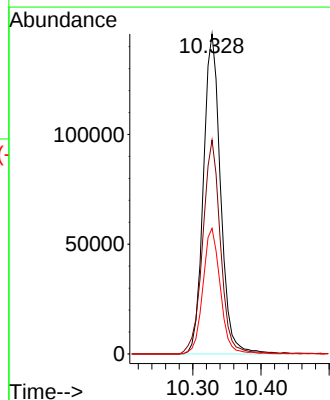
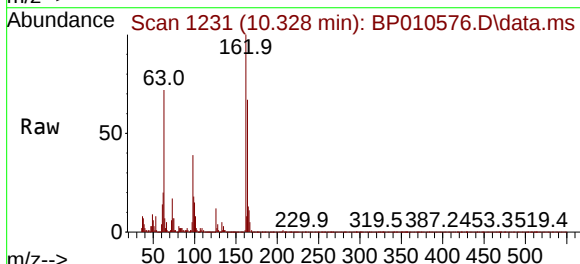
Manual Integrations
APPROVED

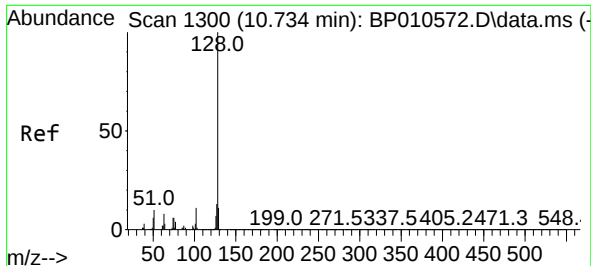
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#29
2,4-Dichlorophenol
Concen: 33.379 ng/ul
RT: 10.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:162 Resp: 255113
Ion Ratio Lower Upper
162 100
164 66.9 37.0 55.6#
98 39.3 31.0 46.6





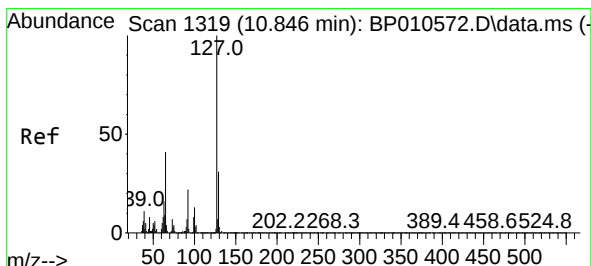
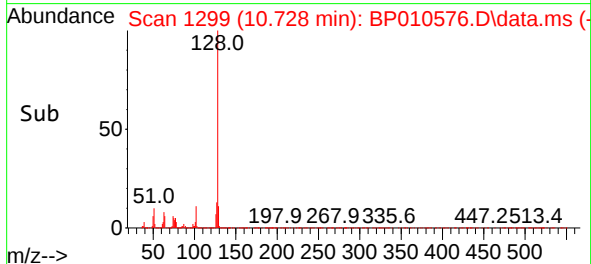
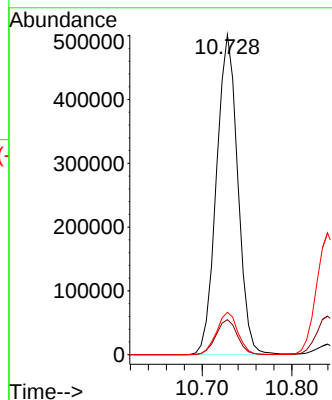
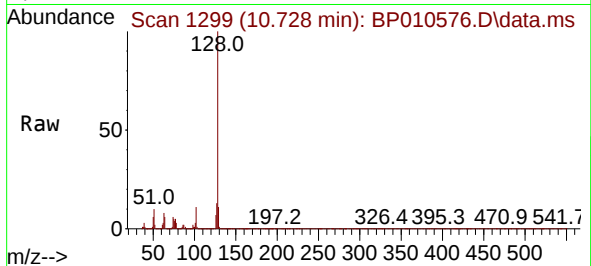
#30
Naphthalene
Concen: 32.885 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:128 Resp: 82792
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.3 12.2 18.4

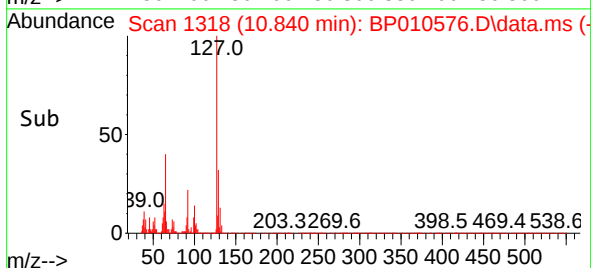
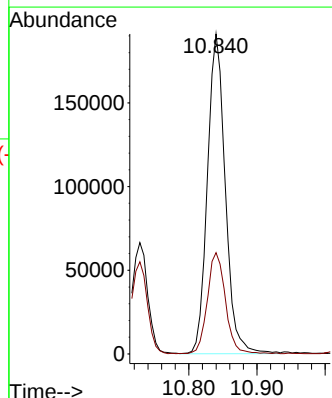
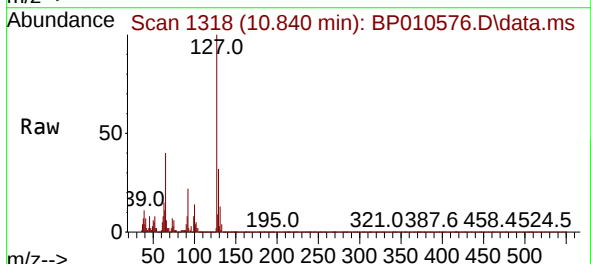
Manual Integrations
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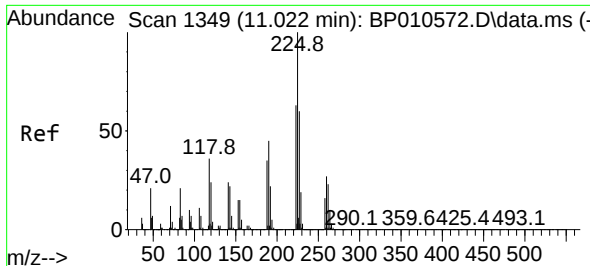
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#32
4-Chloroaniline
Concen: 31.637 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

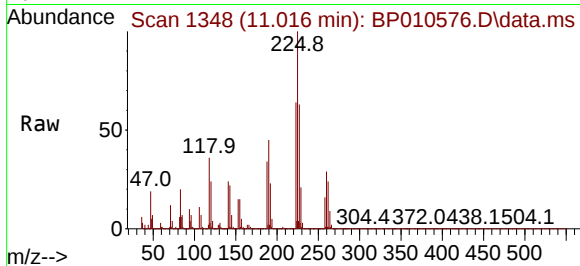
Tgt Ion:127 Resp: 348973
Ion Ratio Lower Upper
127 100
129 31.6 24.6 37.0





#33
Hexachlorobutadiene
Concen: 32.407 ng/ul
RT: 11.016 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

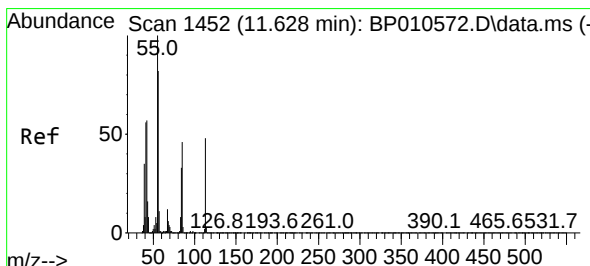
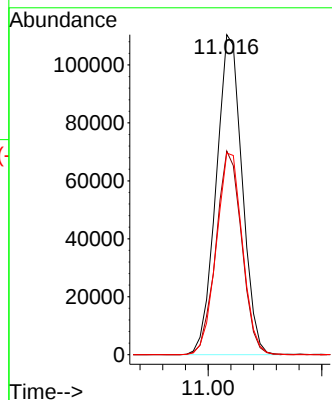
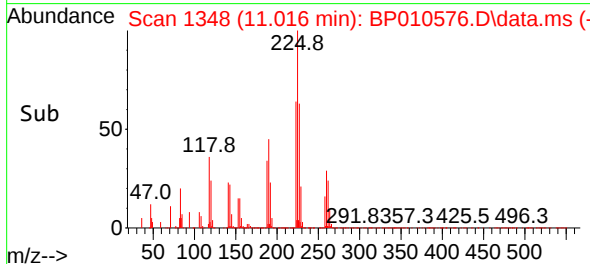
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:225 Resp: 175500
Ion Ratio Lower Upper
225 100
223 63.6 53.4 80.0
227 63.0 53.8 80.8

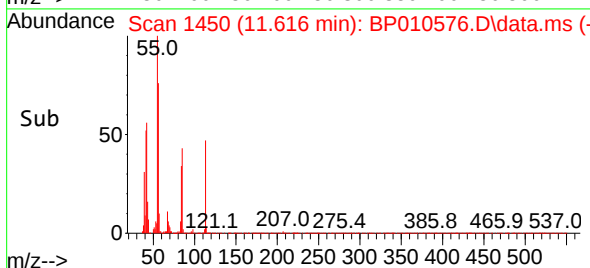
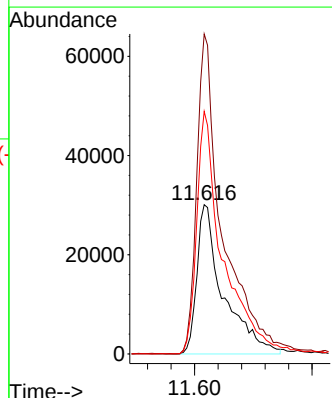
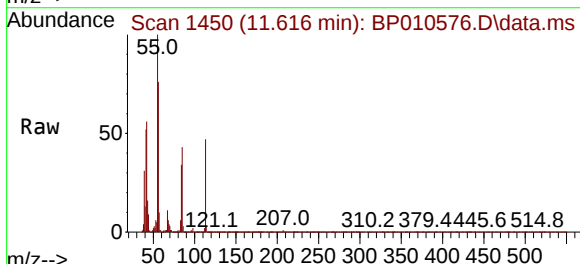
Manual Integrations
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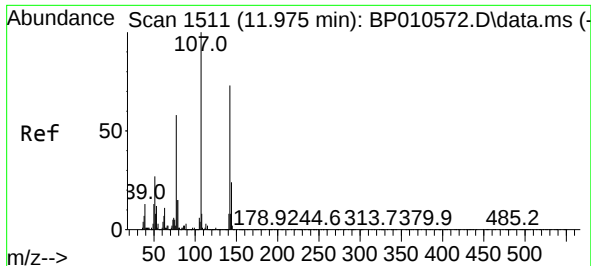
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#34
Caprolactam
Concen: 35.158 ng/ul
RT: 11.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:113 Resp: 93777
Ion Ratio Lower Upper
113 100
55 214.4 58.2 87.2#
56 162.5 68.6 103.0#





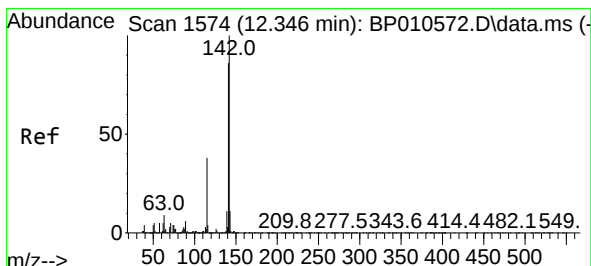
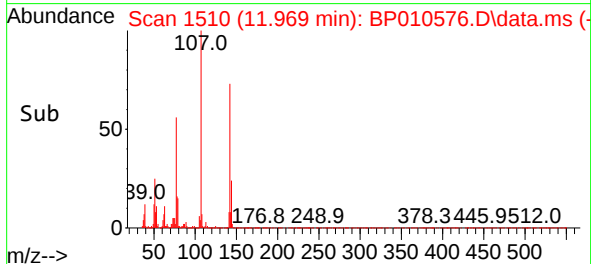
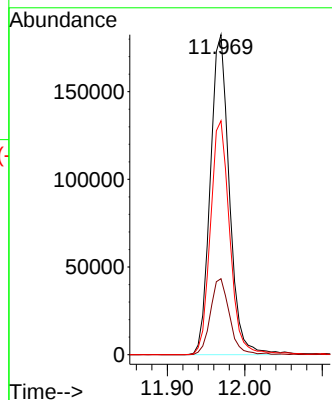
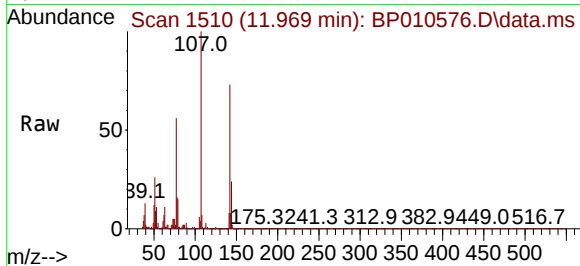
#35
4-Chloro-3-methylphenol
Concen: 34.860 ng/ul
RT: 11.969 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:107 Resp: 31167
Ion Ratio Lower Upper
107 100
144 23.8 15.8 23.8
142 73.1 38.9 58.3

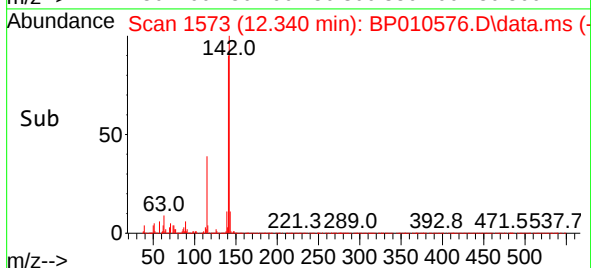
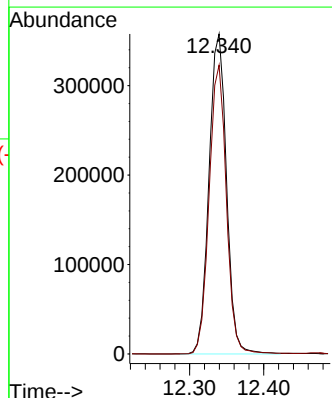
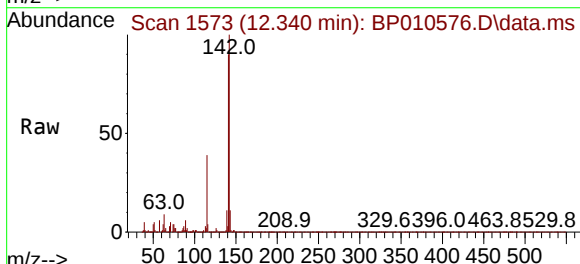
Manual Integrations
APPROVED

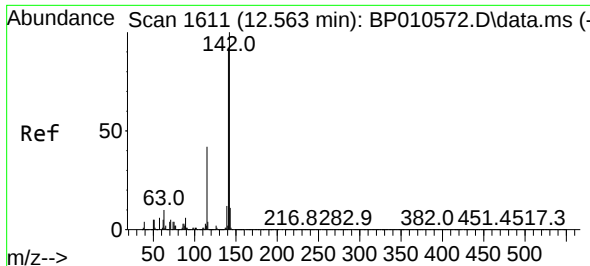
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#36
2-Methylnaphthalene
Concen: 32.939 ng/ul
RT: 12.340 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

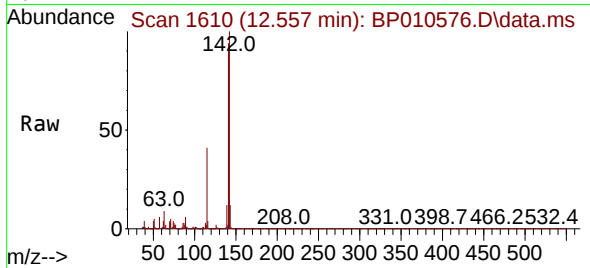
Tgt Ion:142 Resp: 587084
Ion Ratio Lower Upper
142 100
141 90.3 64.3 96.5





#37
1-Methylnaphthalene
Concen: 33.667 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

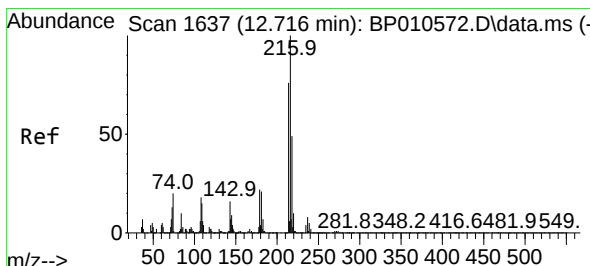
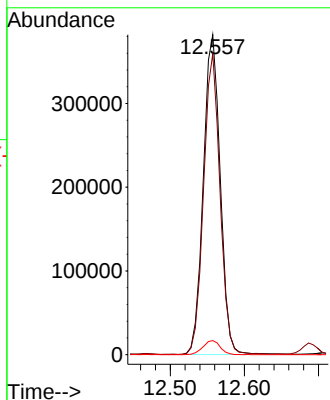
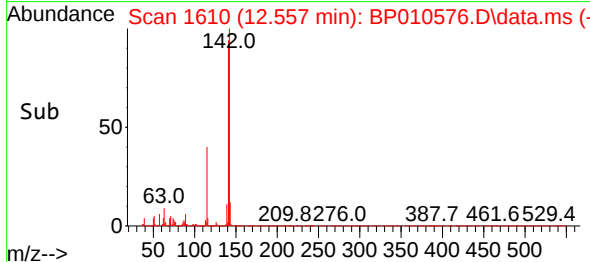
Instrument :
BNA_P
ClientSampleId :
SLCS094



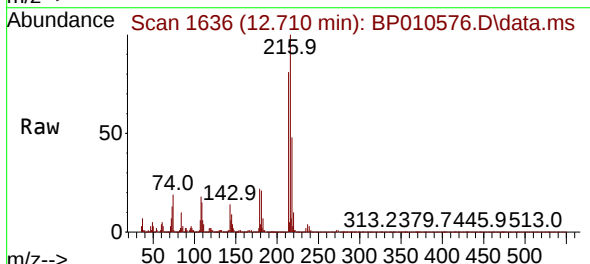
Tgt Ion:142 Resp: 60587
Ion Ratio Lower Upper
142 100
141 94.1 69.8 104.8
116 4.4 5.6 8.4

Manual Integrations
APPROVED

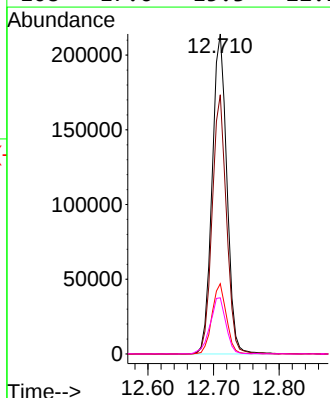
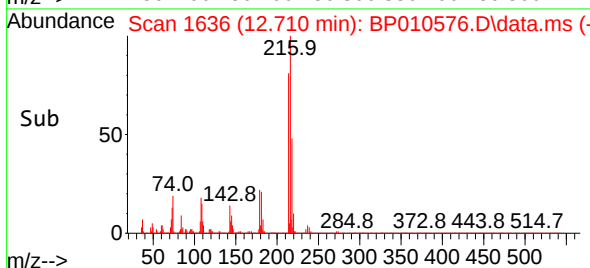
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

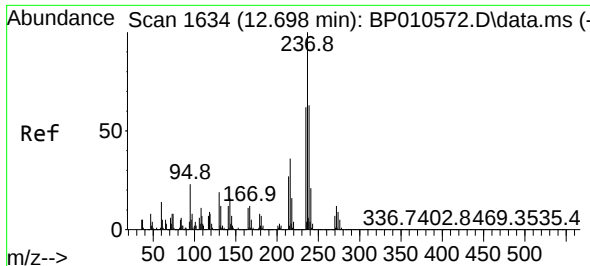


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.927 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



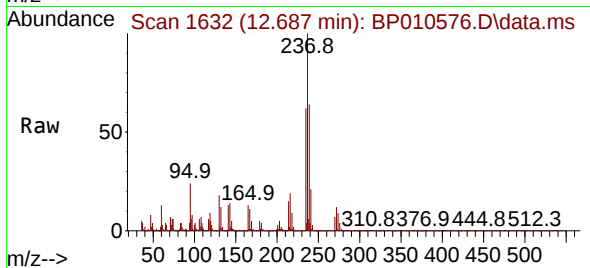
Tgt Ion:216 Resp: 334046
Ion Ratio Lower Upper
216 100
214 81.0 58.2 87.2
179 22.0 14.2 21.2
108 17.6 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 27.098 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

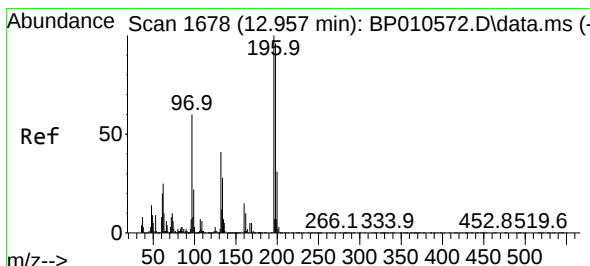
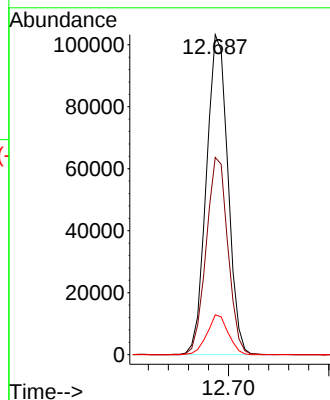
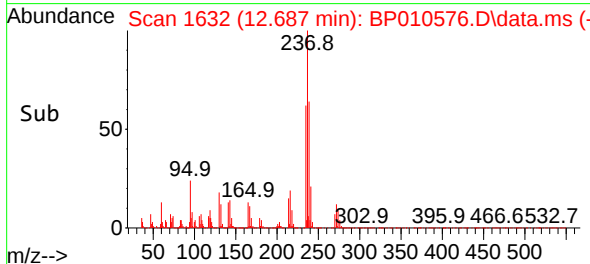
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:237 Resp: 15414
Ion Ratio Lower Upper
237 100
235 61.7 53.2 79.8
272 12.5 10.8 16.2

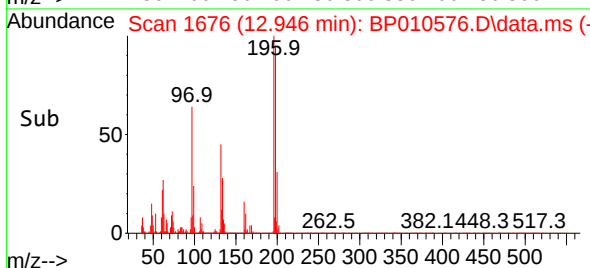
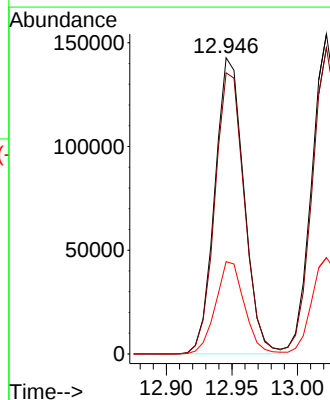
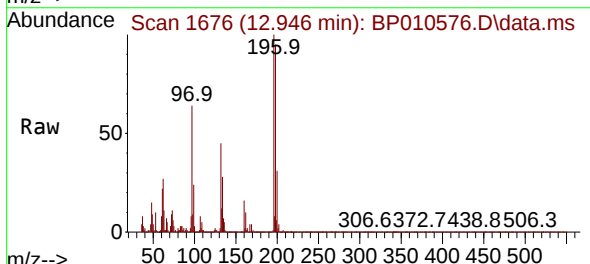
Manual Integrations
APPROVED

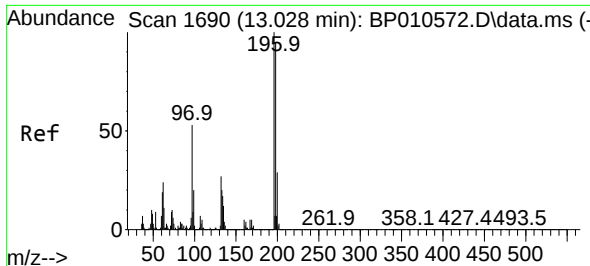
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#41
2,4,6-Trichlorophenol
Concen: 33.824 ng/ul
RT: 12.946 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:196 Resp: 220602
Ion Ratio Lower Upper
196 100
198 94.9 64.1 96.1
200 31.2 19.9 29.9#





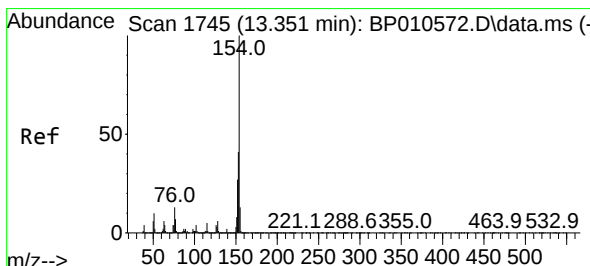
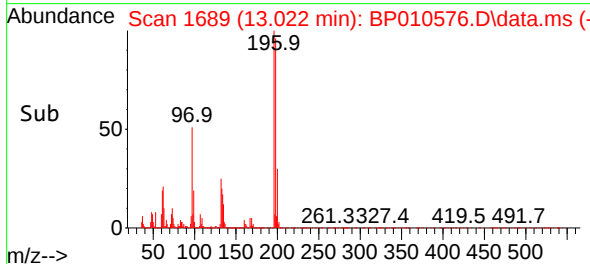
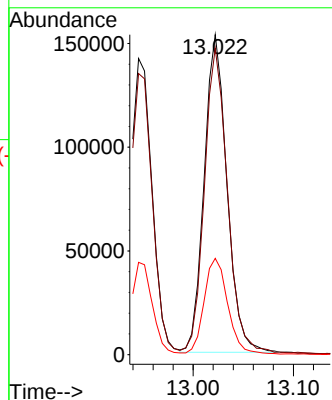
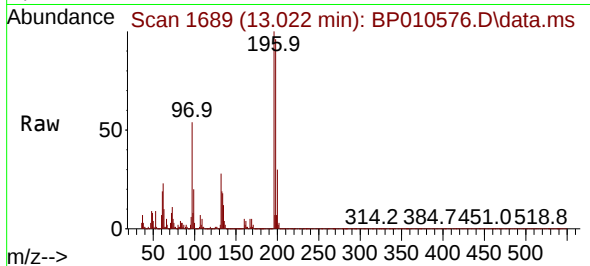
#42
2,4,5-Trichlorophenol
Concen: 33.350 ng/ul
RT: 13.022 min Scan# 1689
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:196 Resp: 242860
Ion Ratio Lower Upper
196 100
198 95.8 68.6 103.0
200 30.1 32.8 49.2

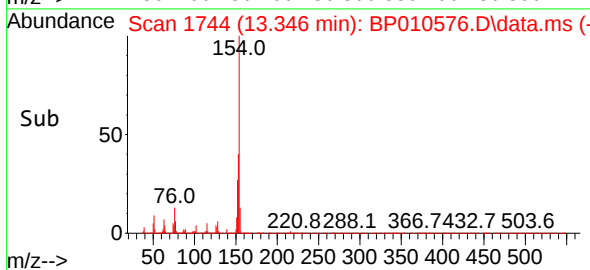
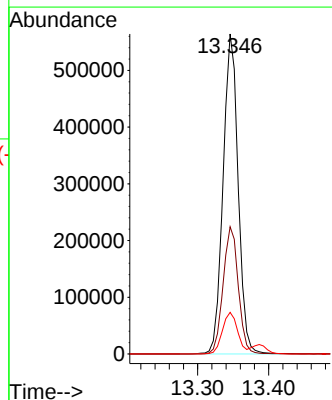
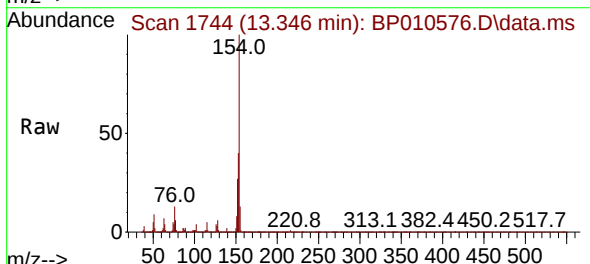
Manual Integrations
APPROVED

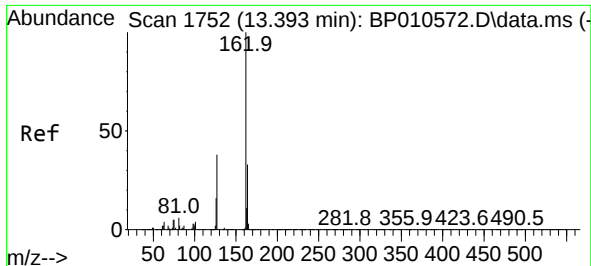
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#43
1,1'-Biphenyl
Concen: 32.869 ng/ul
RT: 13.346 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:154 Resp: 827177
Ion Ratio Lower Upper
154 100
153 39.8 28.6 43.0
76 13.0 8.5 12.7





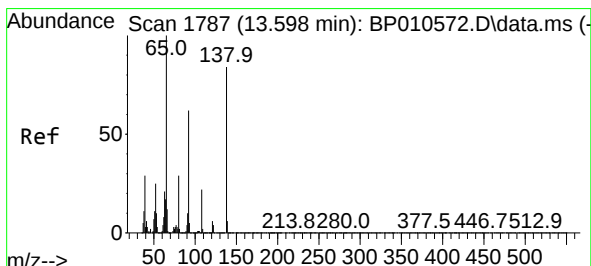
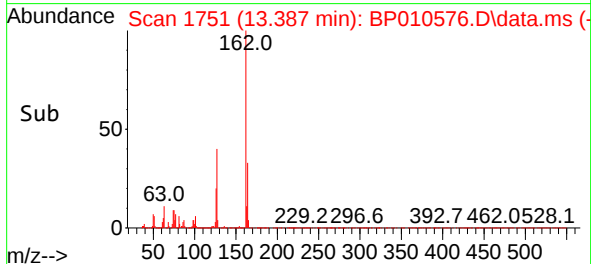
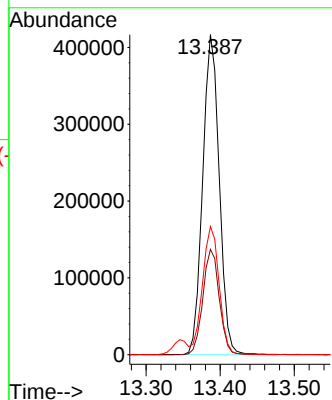
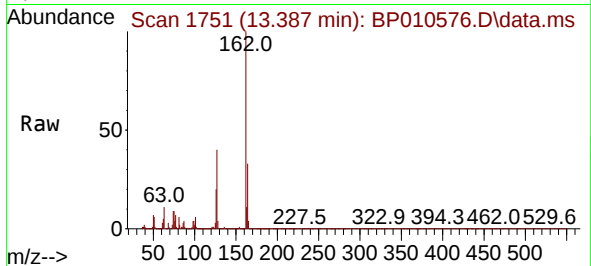
#44
2-Chloronaphthalene
Concen: 33.194 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:162 Resp: 64520
Ion Ratio Lower Upper
162 100
164 32.9 27.5 41.3
127 40.0 37.1 55.7

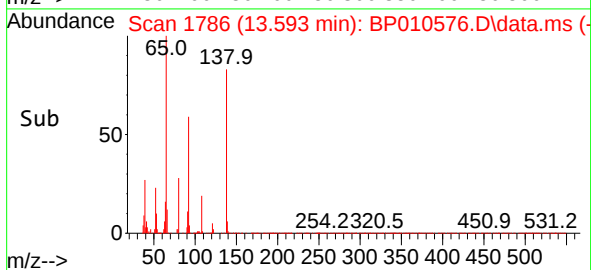
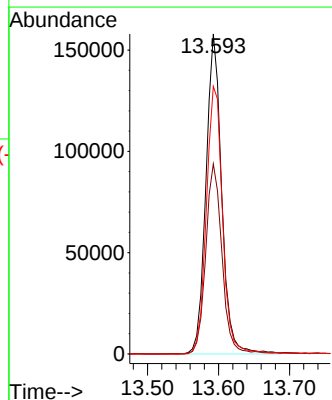
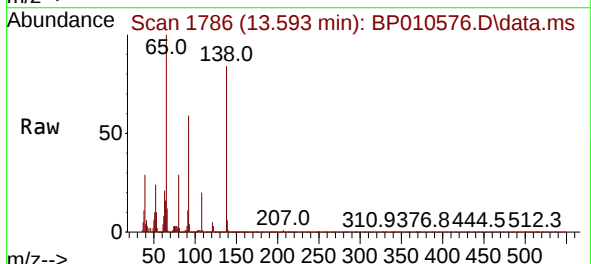
Manual Integrations
APPROVED

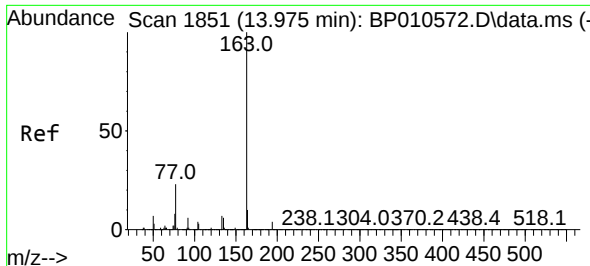
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#45
2-Nitroaniline
Concen: 38.068 ng/ul
RT: 13.593 min Scan# 1786
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

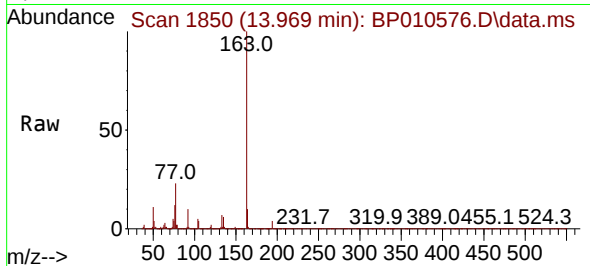
Tgt Ion: 65 Resp: 243529
Ion Ratio Lower Upper
65 100
92 59.4 77.9 116.9#
138 83.6 81.5 122.3





#47
Dimethylphthalate
Concen: 34.189 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

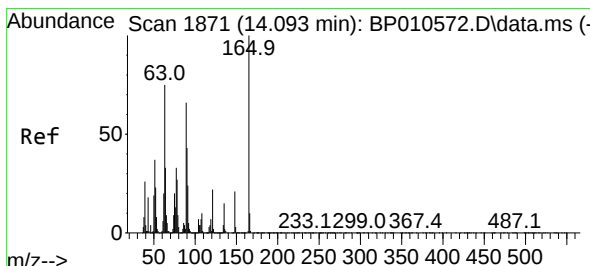
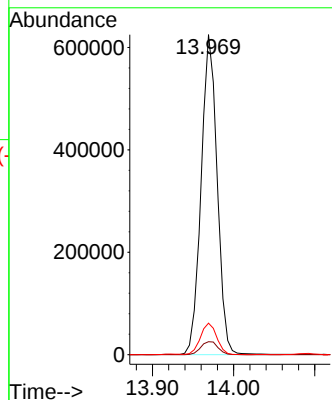
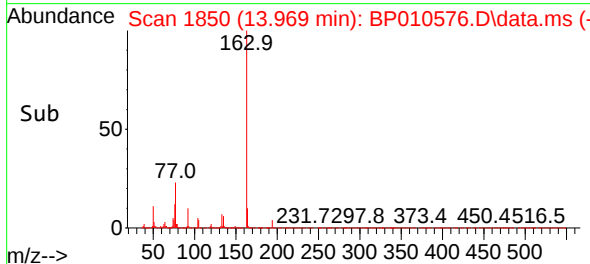
Instrument :
BNA_P
ClientSampleId :
SLCS094



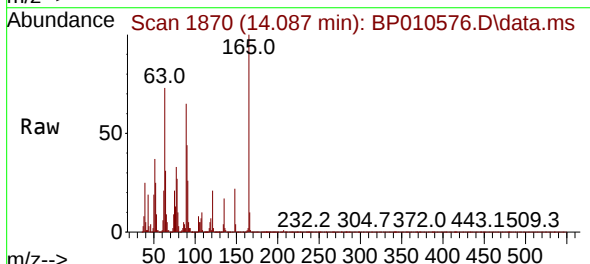
Tgt Ion:163 Resp: 85668
Ion Ratio Lower Upper
163 100
194 4.0 4.1 6.1
164 9.8 11.3 16.9

Manual Integrations
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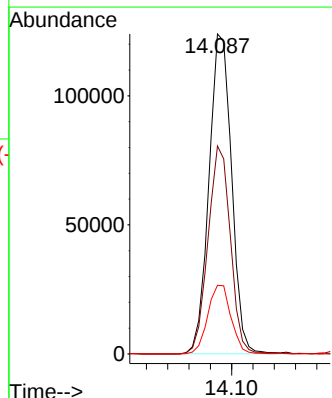
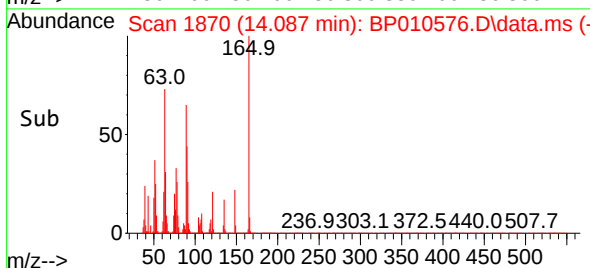
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

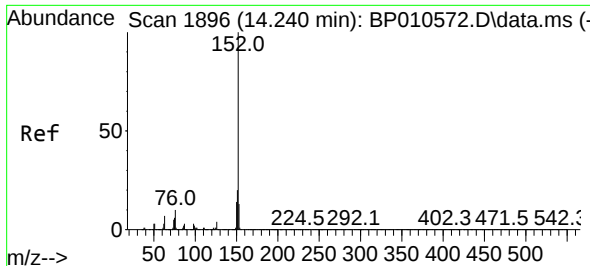


#48
2,6-Dinitrotoluene
Concen: 35.814 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



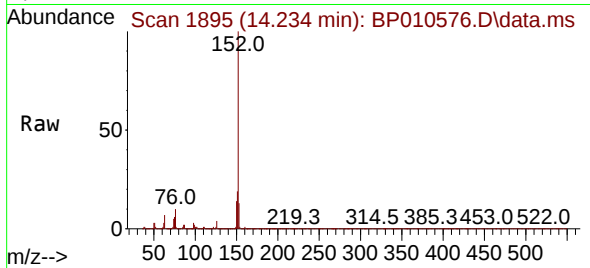
Tgt Ion:165 Resp: 182937
Ion Ratio Lower Upper
165 100
89 65.0 51.7 77.5
121 21.5 18.3 27.5





#50
Acenaphthylene
Concen: 33.854 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

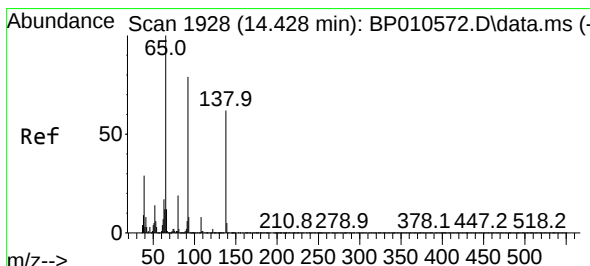
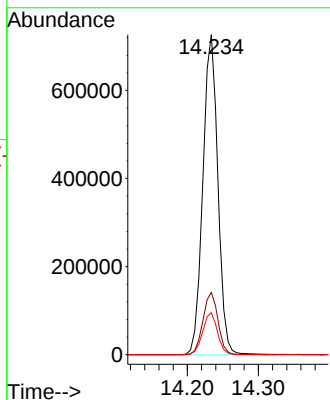
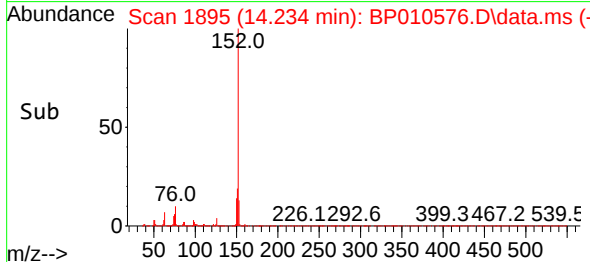
Instrument : BNA_P
ClientSampleId : SLCS094



Tgt Ion:152 Resp: 1067120
Ion Ratio Lower Upper
152 100
151 19.5 18.3 27.5
153 13.1 11.0 16.6

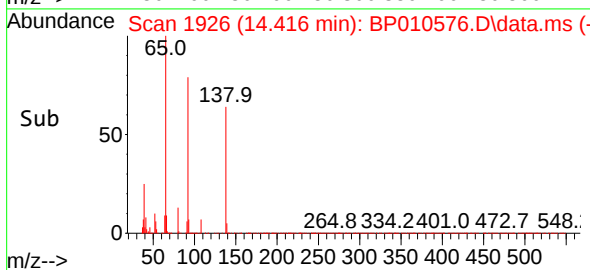
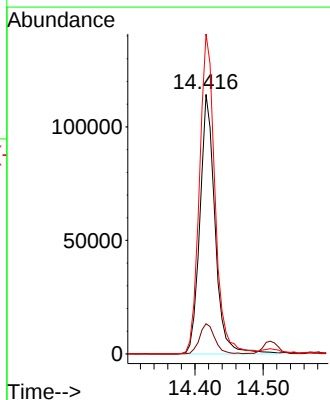
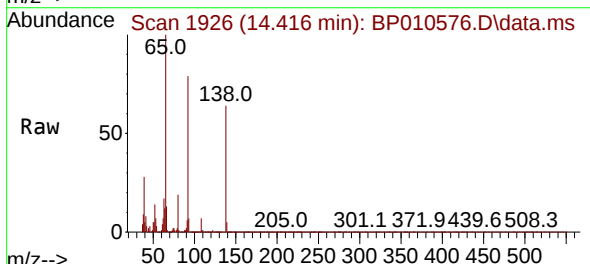
Manual Integrations
APPROVED

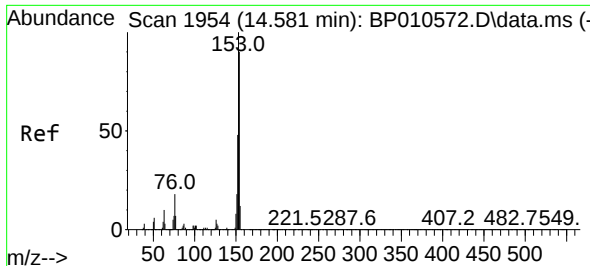
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#51
3-Nitroaniline
Concen: 36.696 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

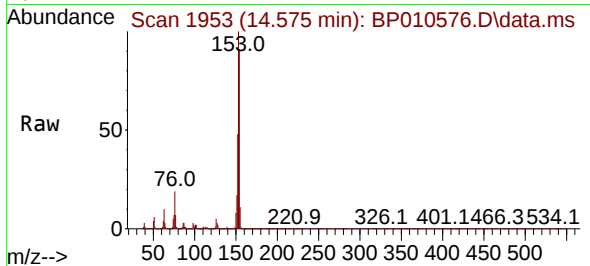
Tgt Ion:138 Resp: 175923
Ion Ratio Lower Upper
138 100
108 11.7 15.8 23.8#
92 123.3 117.1 175.7





#52
Acenaphthene
Concen: 33.125 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

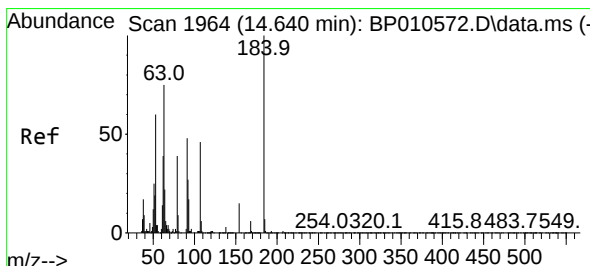
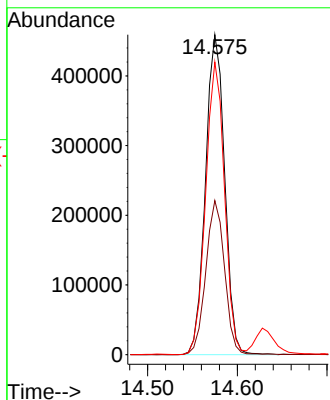
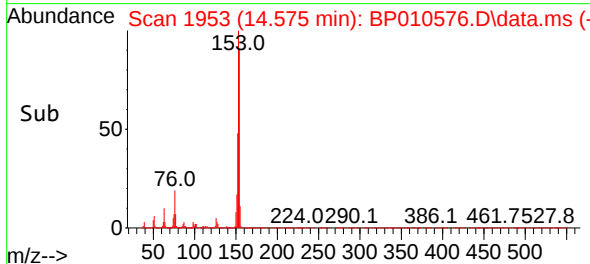
Instrument :
BNA_P
ClientSampleId :
SLCS094



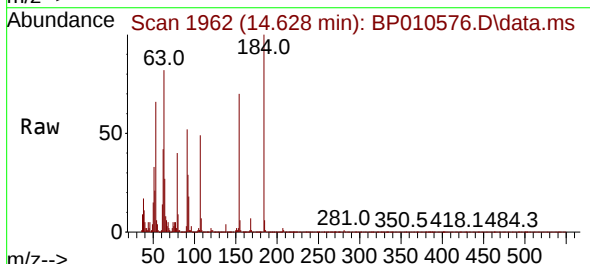
Tgt Ion:153 Resp: 68114
Ion Ratio Lower Upper
153 100
152 48.2 34.3 51.5
154 91.4 70.0 105.0

Manual Integrations
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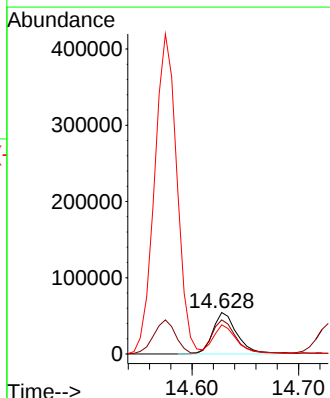
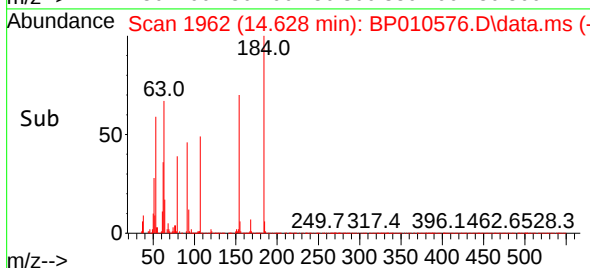
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

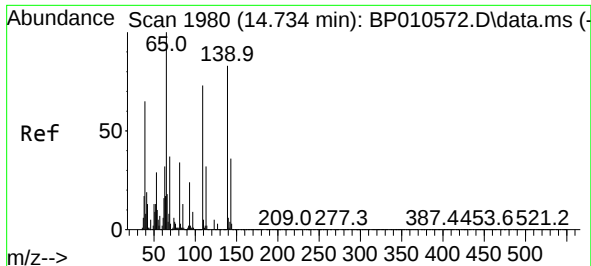


#53
2,4-Dinitrophenol
Concen: 29.868 ng/ul
RT: 14.628 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



Tgt Ion:184 Resp: 85178
Ion Ratio Lower Upper
184 100
63 82.2 34.6 52.0#
154 70.3 57.7 86.5





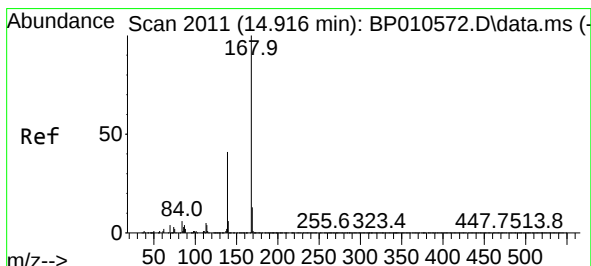
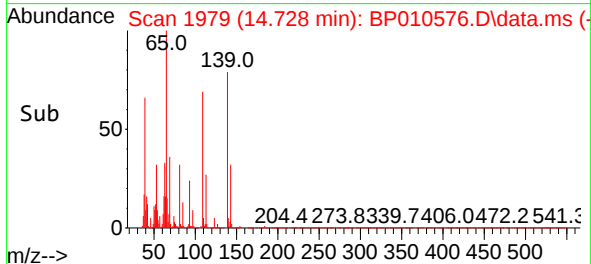
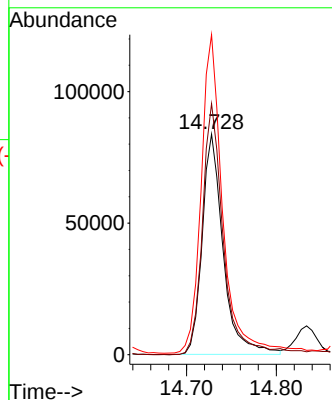
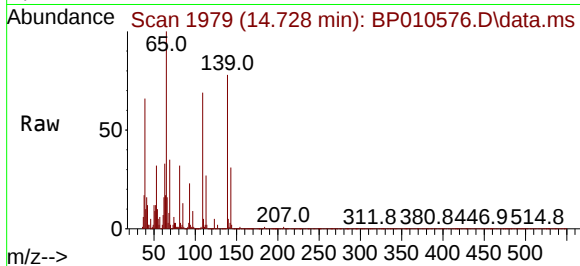
#55
4-Nitrophenol
Concen: 33.983 ng/ul
RT: 14.728 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:109 Resp: 13586
Ion Ratio Lower Upper
109 100
139 113.9 61.4 92.2
65 145.1 65.3 97.9

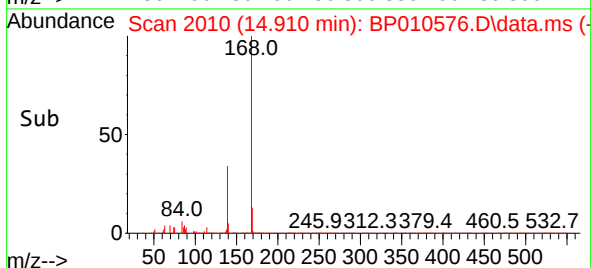
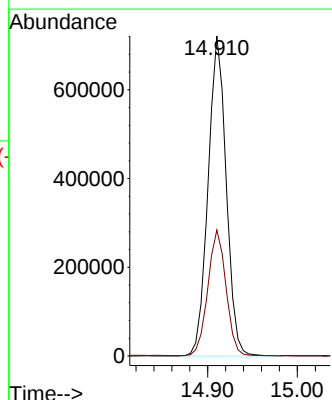
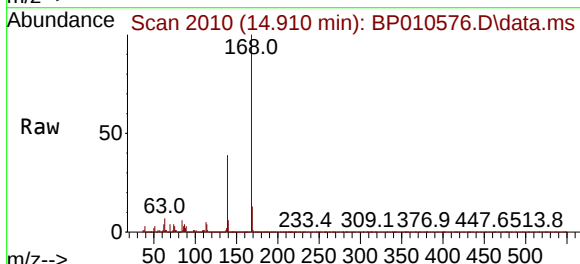
Manual Integrations
APPROVED

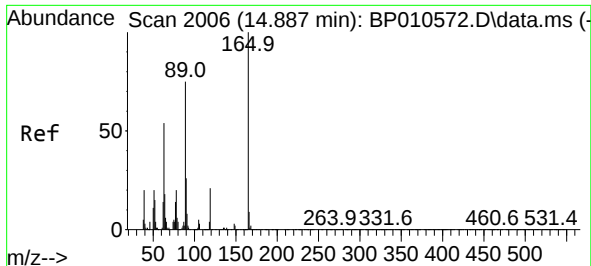
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#56
Dibenzofuran
Concen: 33.538 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:168 Resp: 1010678
Ion Ratio Lower Upper
168 100
139 39.4 30.1 45.1





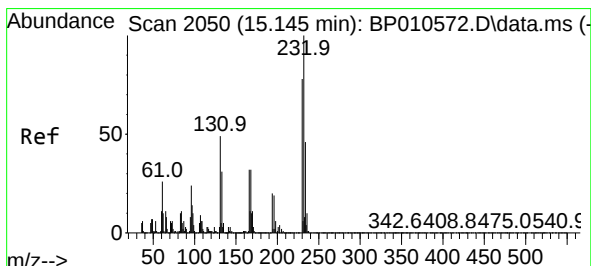
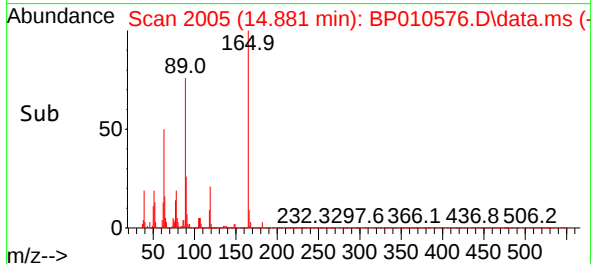
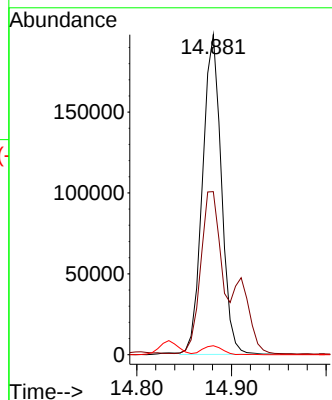
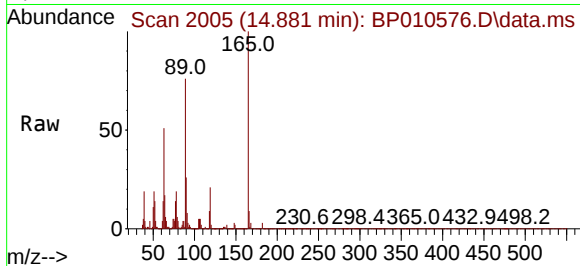
#57
2,4-Dinitrotoluene
Concen: 37.096 ng/ul
RT: 14.881 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:165 Resp: 272770
Ion Ratio Lower Upper
165 100
63 50.9 29.5 44.3#
182 2.8 2.8 4.2

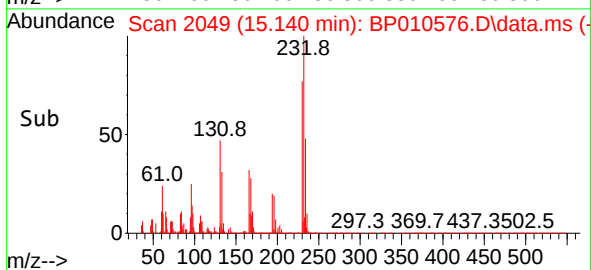
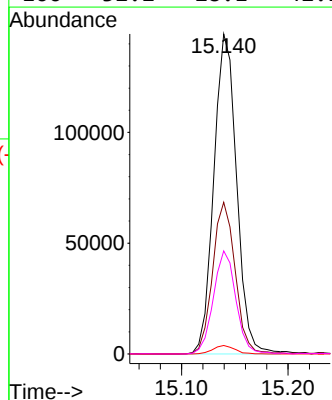
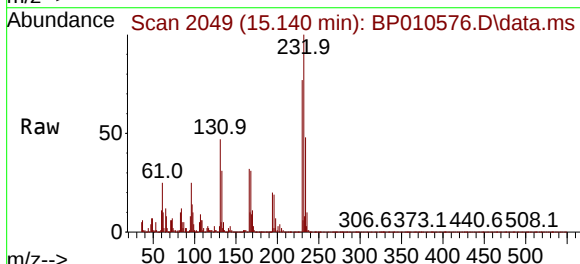
Manual Integrations
APPROVED

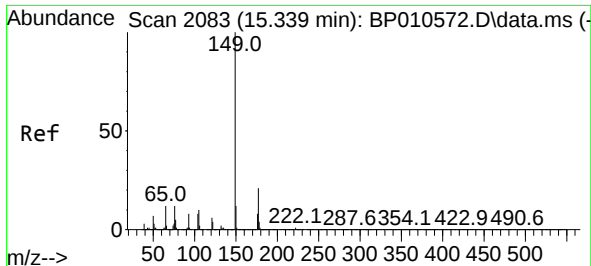
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.270 ng/ul
RT: 15.140 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:232 Resp: 214602
Ion Ratio Lower Upper
232 100
131 47.4 25.4 38.2#
130 2.7 4.2 6.2#
166 32.2 28.1 42.1





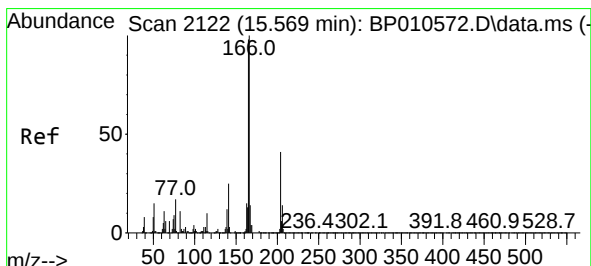
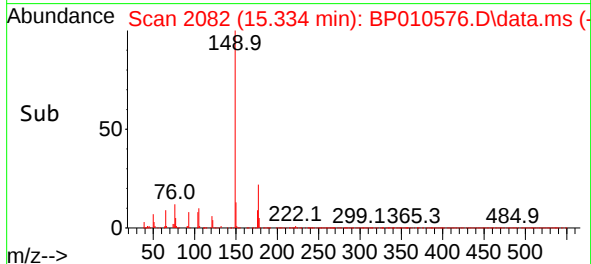
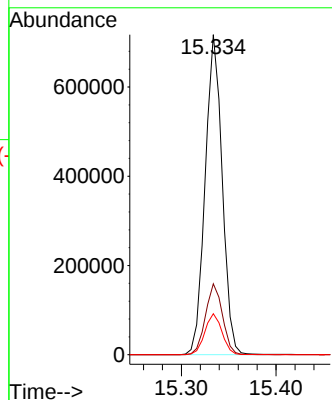
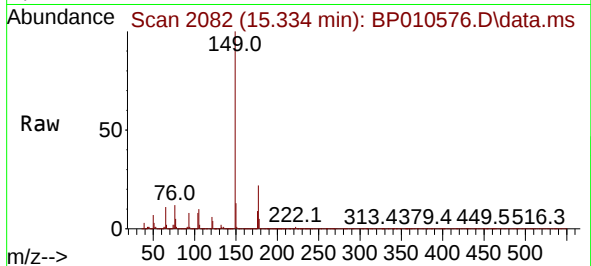
#59
Diethylphthalate
Concen: 34.956 ng/ul
RT: 15.334 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:149 Resp: 89376
Ion Ratio Lower Upper
149 100
177 22.1 22.0 33.0
150 12.8 10.2 15.2

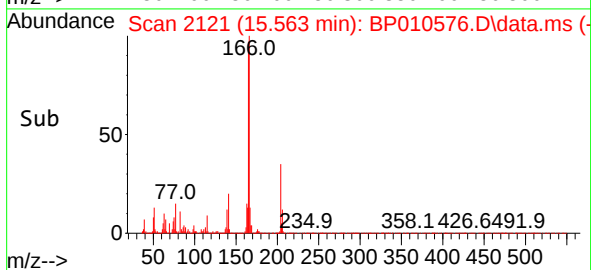
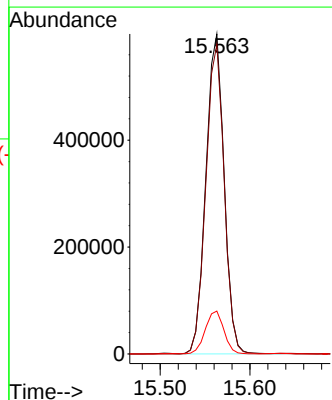
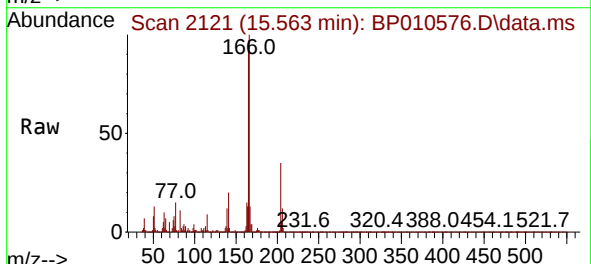
Manual Integrations
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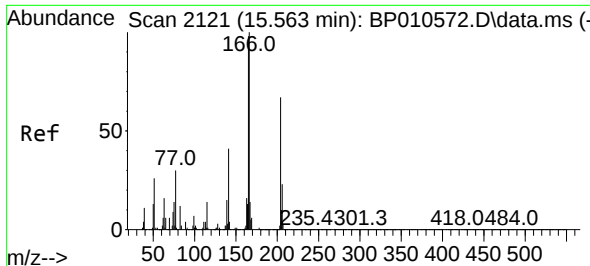
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#61
Fluorene
Concen: 34.312 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

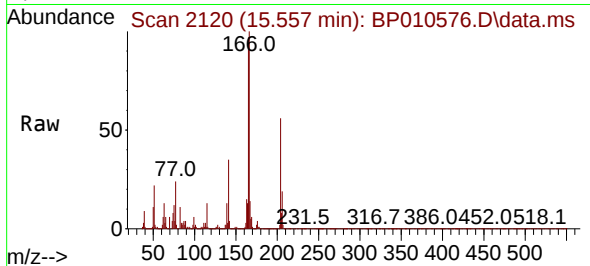
Tgt Ion:166 Resp: 845597
Ion Ratio Lower Upper
166 100
165 96.8 70.3 105.5
167 13.4 9.5 14.3





#62
4-Chlorophenyl-phenylether
Concen: 33.373 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

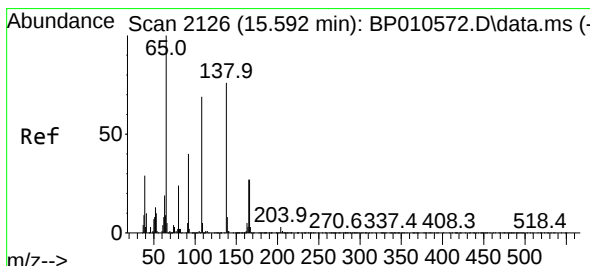
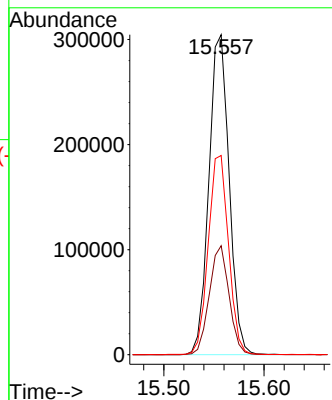
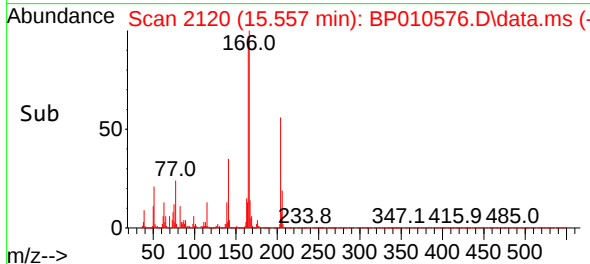
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:204 Resp: 427820
Ion Ratio Lower Upper
204 100
206 34.1 27.6 41.4
141 62.3 46.6 69.8

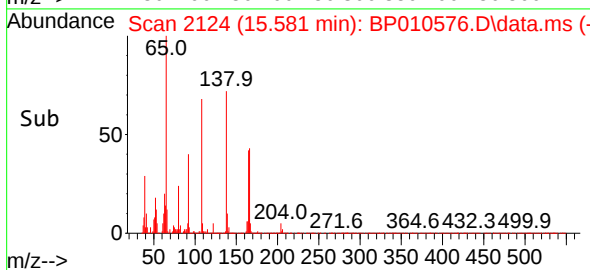
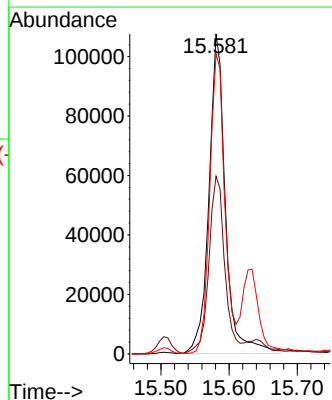
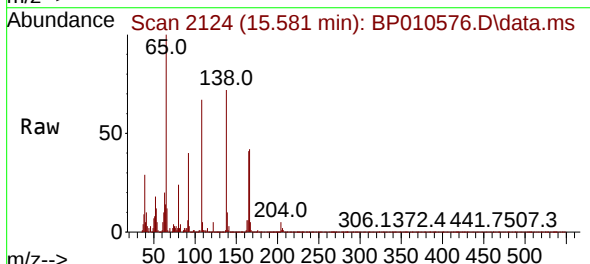
Manual Integrations
APPROVED

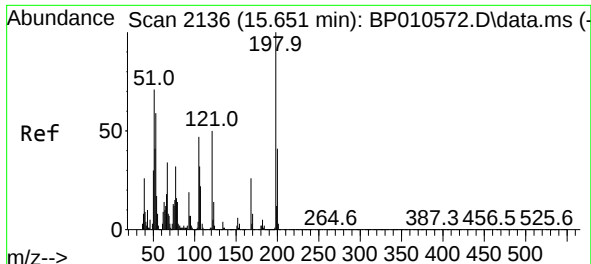
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#63
4-Nitroaniline
Concen: 38.251 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

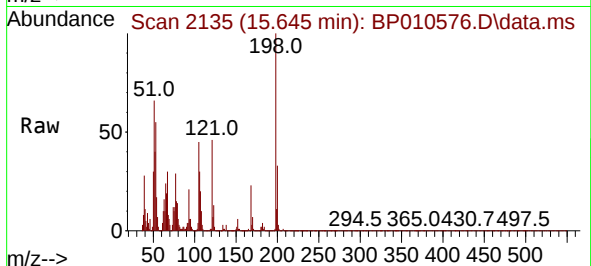
Tgt Ion:138 Resp: 181068
Ion Ratio Lower Upper
138 100
92 55.6 41.6 62.4
108 93.7 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 33.205 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

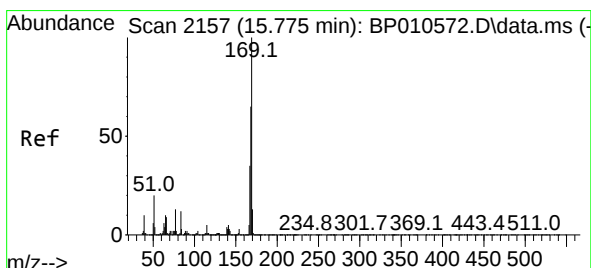
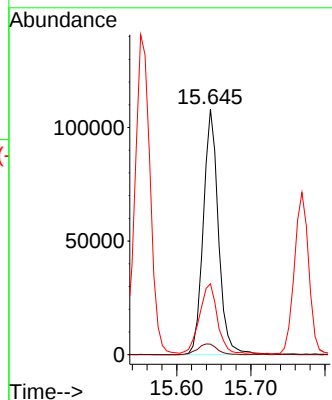
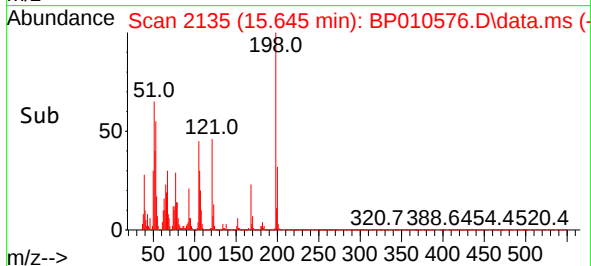
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:198 Resp: 153444
Ion Ratio Lower Upper
198 100
182 4.3 6.0 9.0
77 28.8 17.7 26.5

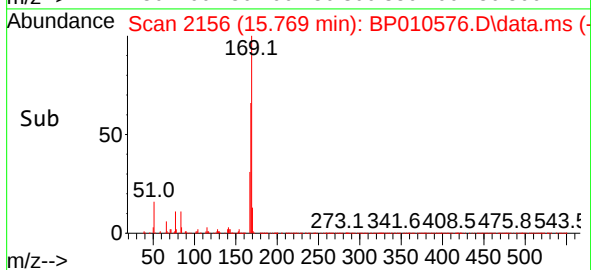
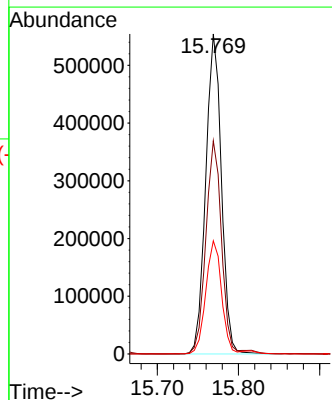
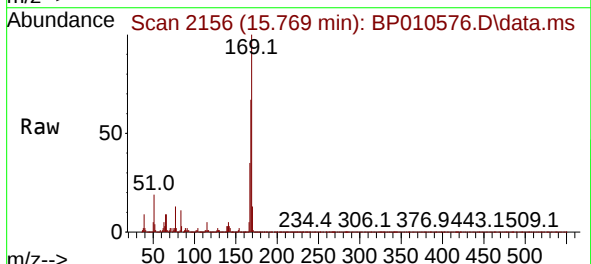
Manual Integrations
APPROVED

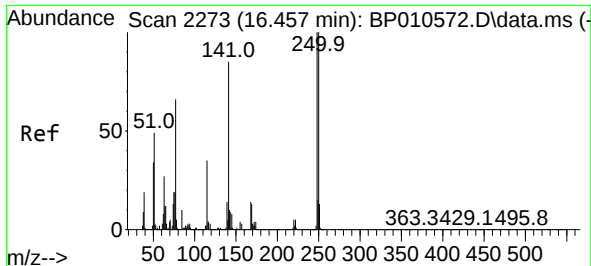
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#67
N-Nitrosodiphenylamine
Concen: 33.332 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:169 Resp: 740643
Ion Ratio Lower Upper
169 100
168 66.6 48.3 72.5
167 35.4 29.6 44.4





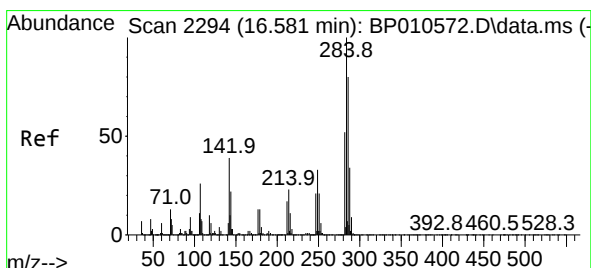
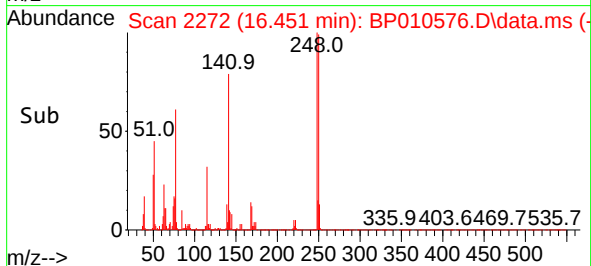
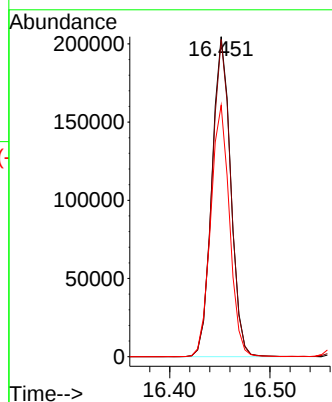
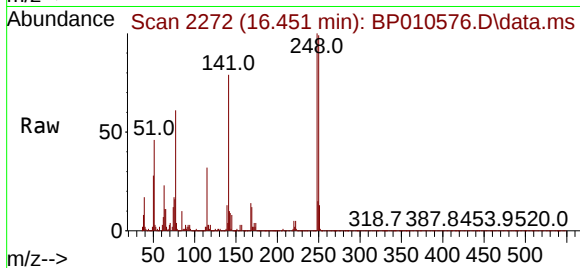
#68
4-Bromophenyl-phenylether
Concen: 32.524 ng/ul
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:248 Resp: 26539
Ion Ratio Lower Upper
248 100
250 99.1 79.4 119.0
141 78.5 67.2 100.8

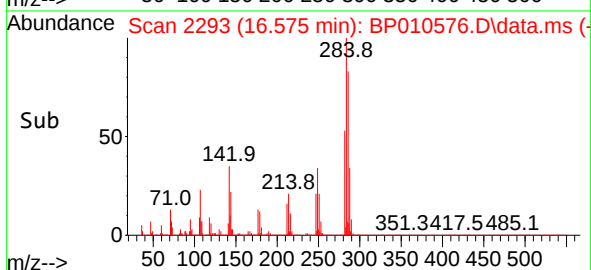
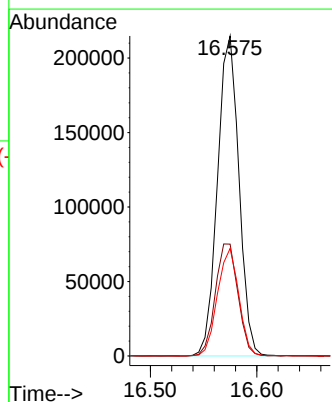
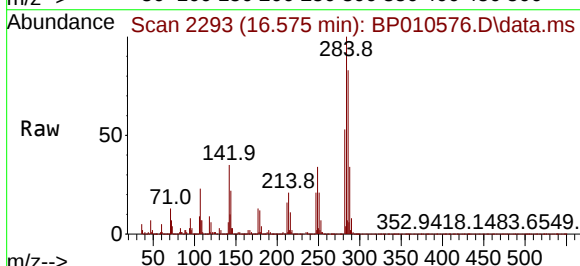
Manual Integrations
APPROVED

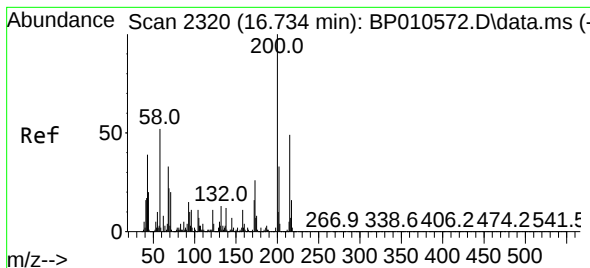
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#69
Hexachlorobenzene
Concen: 31.981 ng/ul
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:284 Resp: 300168
Ion Ratio Lower Upper
284 100
142 34.9 19.2 28.8#
249 33.6 27.4 41.2





#70

Atrazine

Concen: 31.505 ng/ul

RT: 16.728 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP010576.D

Acq: 27 May 2022 12:24

Instrument :

BNA_P

ClientSampleId :

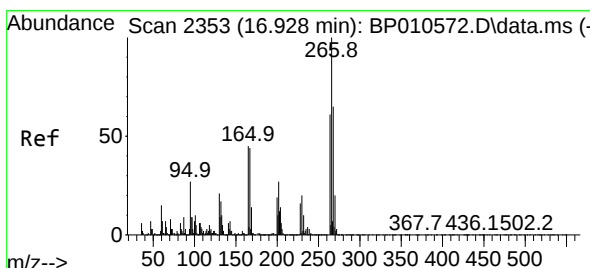
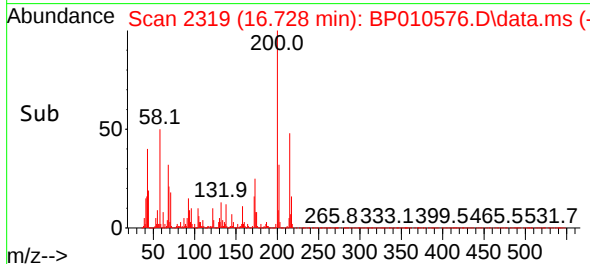
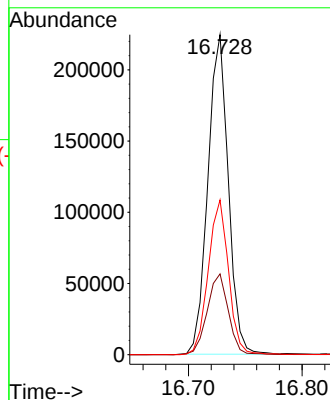
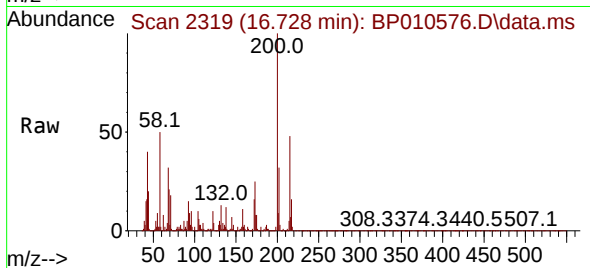
SLCS094

Tgt Ion:	200	Resp:	28044
Ion Ratio	Lower	Upper	
200	100		
173	25.2	19.2	28.8
215	48.4	32.2	48.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#71

Pentachlorophenol

Concen: 31.876 ng/ul m

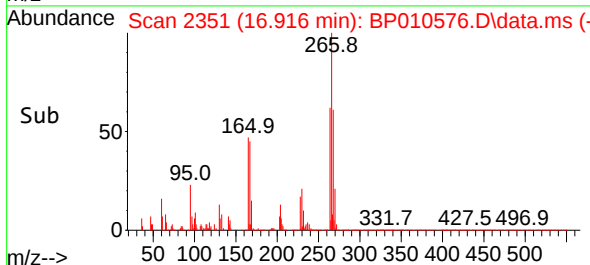
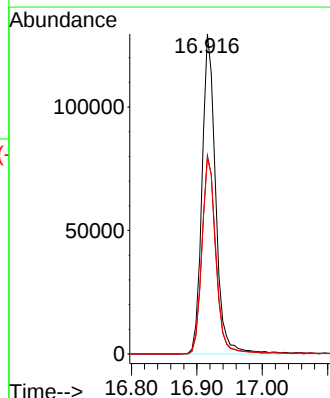
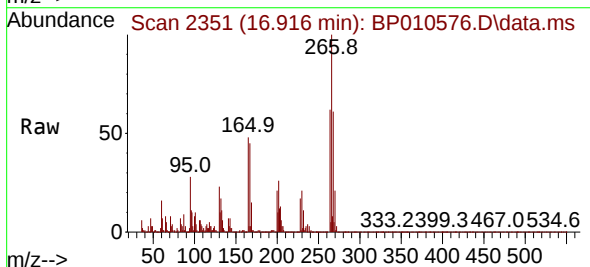
RT: 16.916 min Scan# 2351

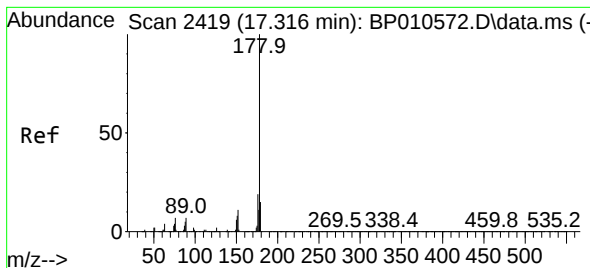
Delta R.T. -0.006 min

Lab File: BP010576.D

Acq: 27 May 2022 12:24

Tgt Ion:	266	Resp:	187725
Ion Ratio	Lower	Upper	
266	100		
264	62.1	57.3	85.9
268	61.3	65.7	98.5





#72

Phenanthrene

Concen: 33.597 ng/uI

RT: 17.310 min Scan# 2419

Delta R.T. -0.006 min

Lab File: BP010576.D

Acq: 27 May 2022 12:24

Instrument :

BNA_P

ClientSampleId :

SLCS094

Tgt Ion:178 Resp: 1420630

Ion Ratio Lower Upper

178 100

179 15.2 11.7 17.5

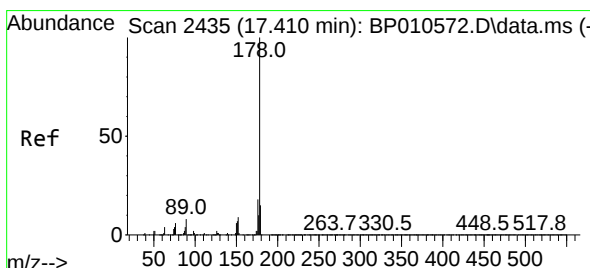
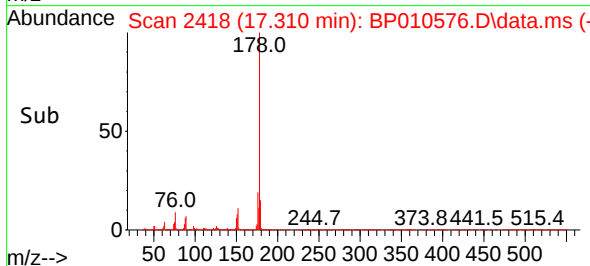
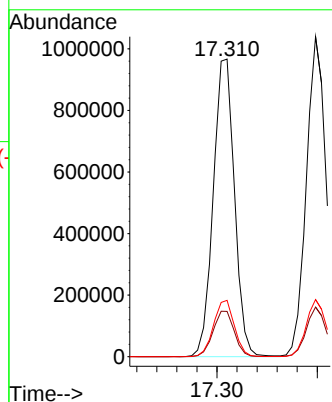
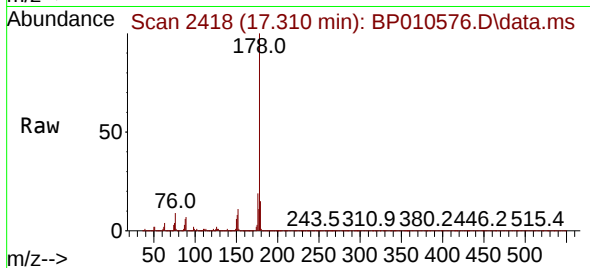
176 19.0 14.5 21.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/31/2022

Supervised By :mohammad ahmed 05/31/2022



#74

Anthracene

Concen: 33.794 ng/uI

RT: 17.398 min Scan# 2433

Delta R.T. -0.006 min

Lab File: BP010576.D

Acq: 27 May 2022 12:24

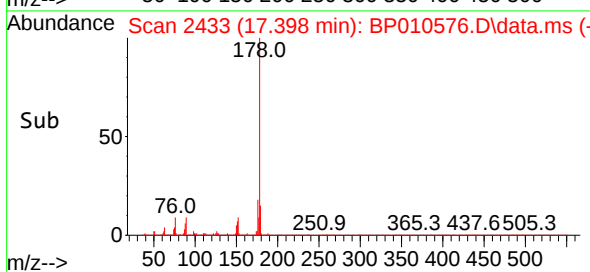
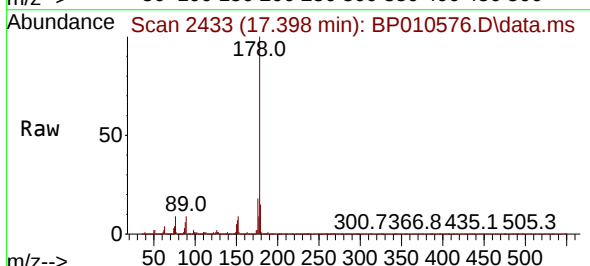
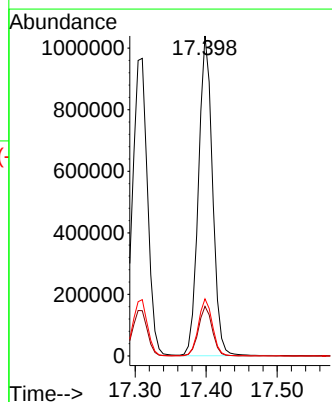
Tgt Ion:178 Resp: 1433551

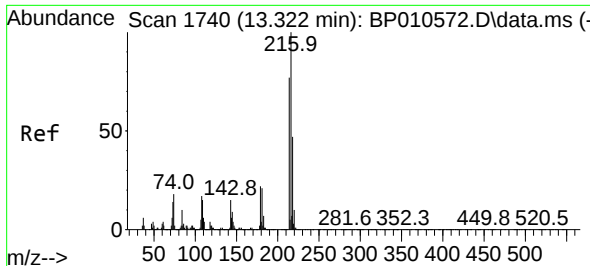
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

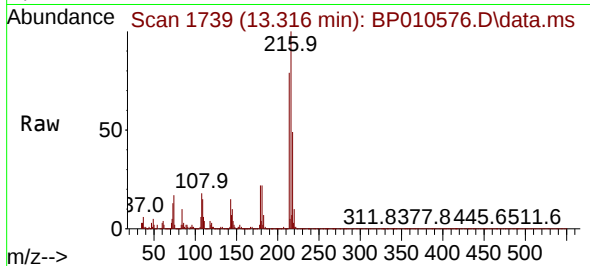
176 17.8 13.4 20.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.712 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

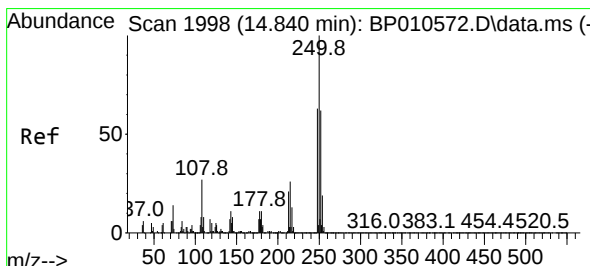
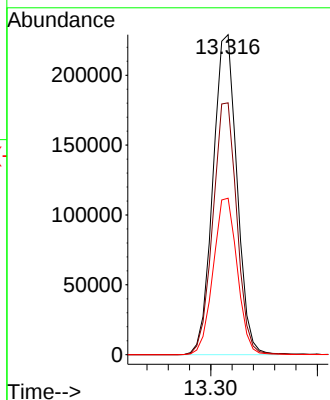
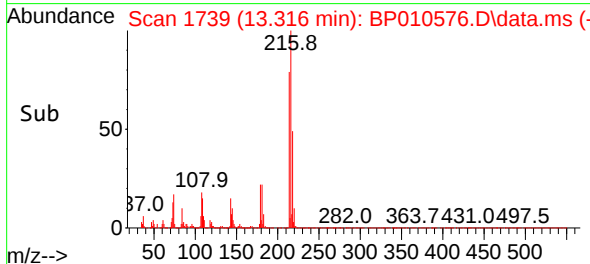
Instrument :
BNA_P
ClientSampleId :
SLCS094



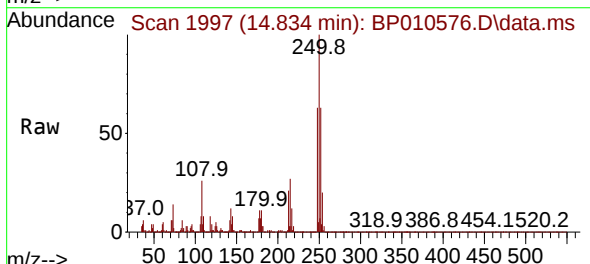
Tgt Ion:216 Resp: 35776
Ion Ratio Lower Upper
216 100
214 78.7 50.4 75.6
218 48.9 35.2 52.8

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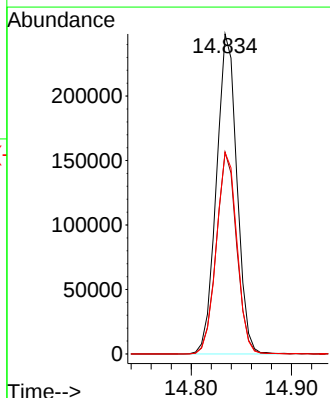
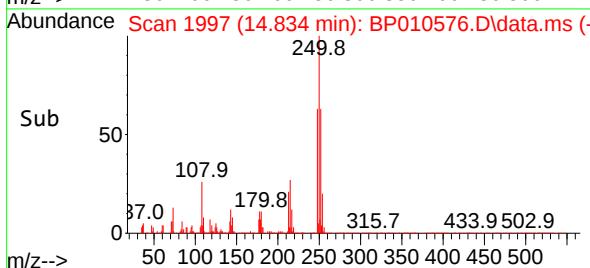
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

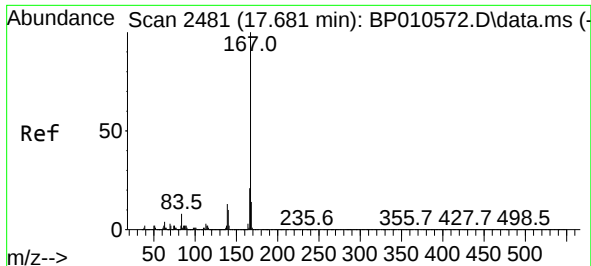


#76
Pentachlorobenzene
Concen: 32.190 ng/uL
RT: 14.834 min Scan# 1997
Delta R.T. -0.012 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



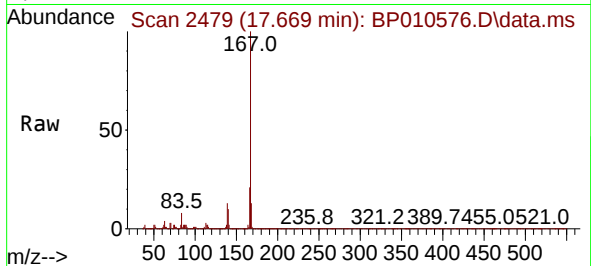
Tgt Ion:250 Resp: 351685
Ion Ratio Lower Upper
250 100
248 63.1 43.5 65.3
252 62.9 46.5 69.7





#77
 Carbazole
 Concen: 34.314 ng/ul
 RT: 17.669 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BP010576.D
 Acq: 27 May 2022 12:24

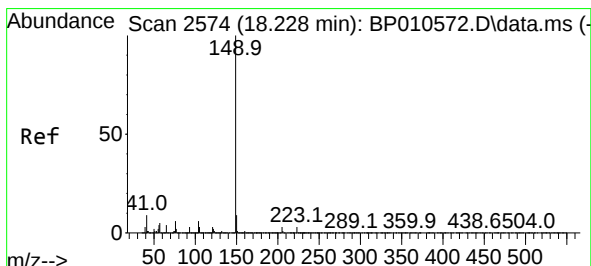
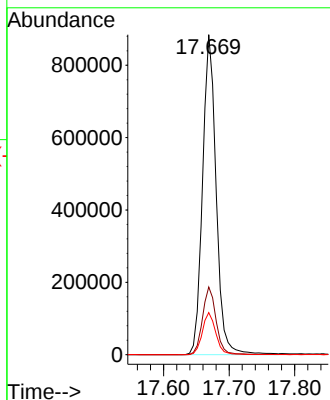
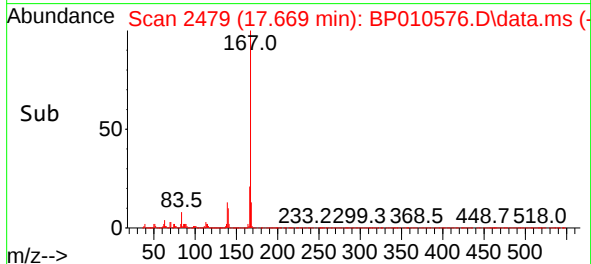
Instrument :
 BNA_P
 ClientSampleId :
 SLCS094



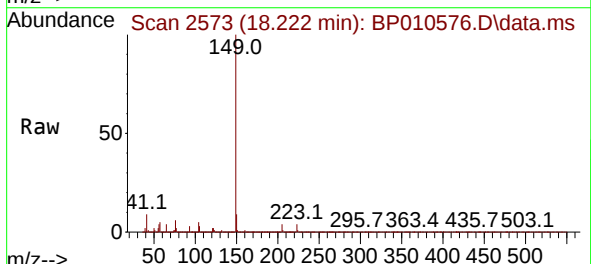
Tgt Ion:167 Resp: 127923
 Ion Ratio Lower Upper
 167 100
 166 21.2 15.8 23.8
 139 13.2 8.3 12.5

Manual Integrations
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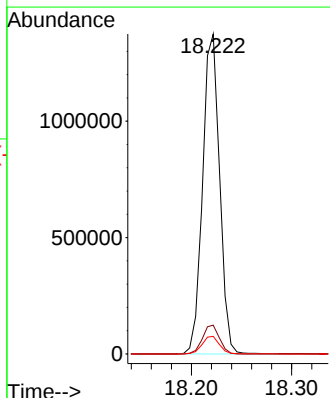
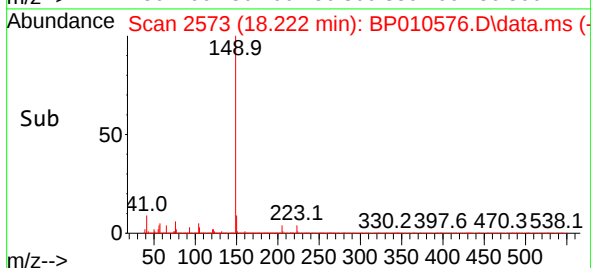
Reviewed By :Jagrut Upadhyay 05/31/2022
 Supervised By :mohammad ahmed 05/31/2022

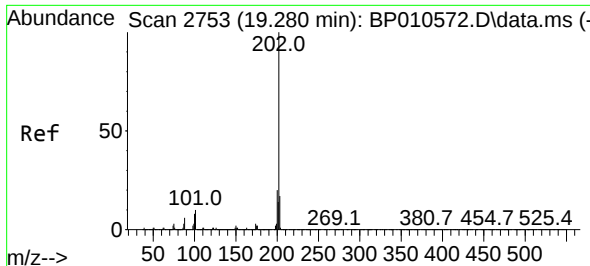


#78
 Di-n-butylphthalate
 Concen: 35.709 ng/ul
 RT: 18.222 min Scan# 2573
 Delta R.T. -0.006 min
 Lab File: BP010576.D
 Acq: 27 May 2022 12:24



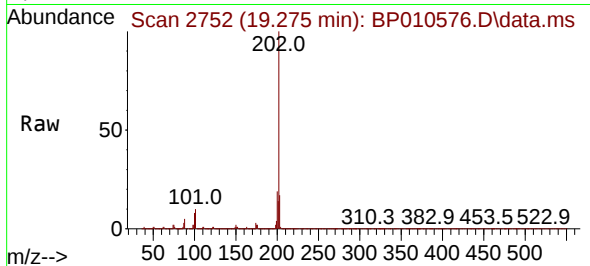
Tgt Ion:149 Resp: 1621387
 Ion Ratio Lower Upper
 149 100
 150 9.0 9.6 14.4#
 104 5.5 6.2 9.4#





#80
Fluoranthene
Concen: 34.910 ng/u1
RT: 19.275 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

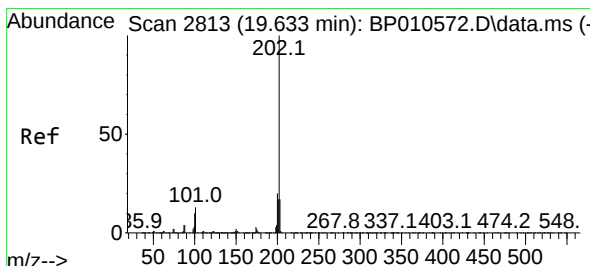
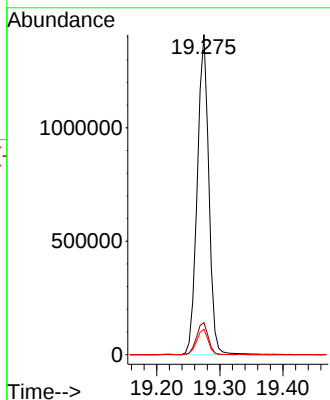
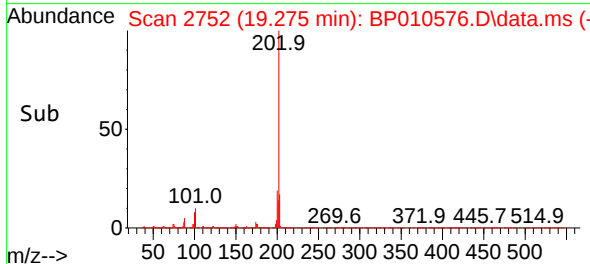
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:202 Resp: 178512
Ion Ratio Lower Upper
202 100
101 10.0 9.6 14.4
100 7.9 6.3 9.5

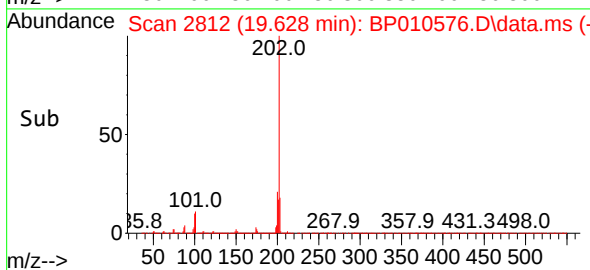
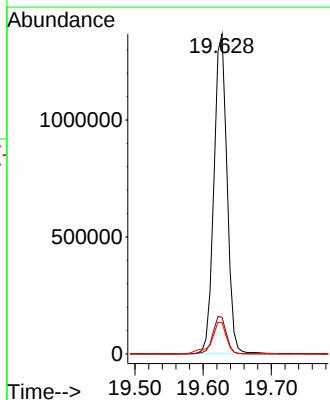
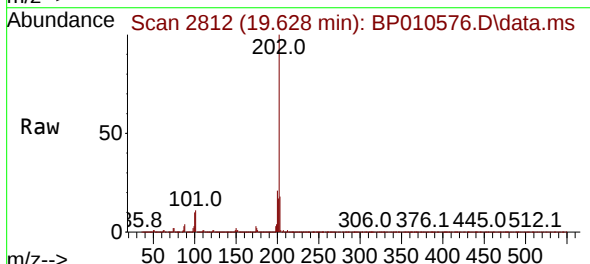
Manual Integrations
APPROVED

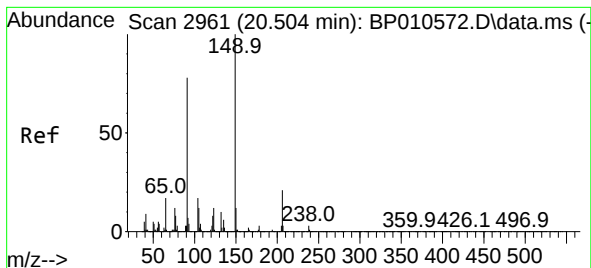
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#82
Pyrene
Concen: 34.315 ng/u1
RT: 19.628 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

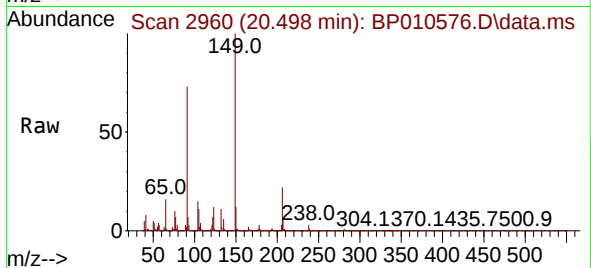
Tgt Ion:202 Resp: 1831131
Ion Ratio Lower Upper
202 100
101 11.4 10.6 15.8
100 9.8 9.8 14.6





#83
Butylbenzylphthalate
Concen: 36.553 ng/ul
RT: 20.498 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

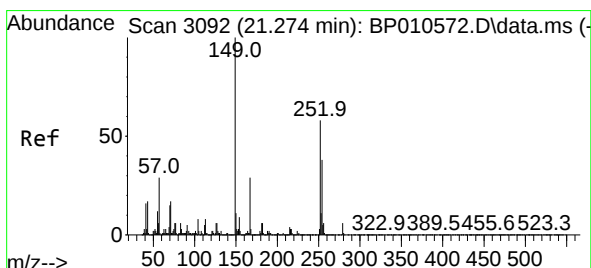
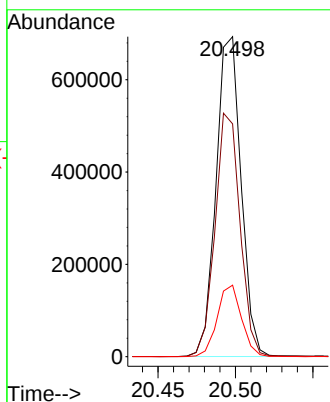
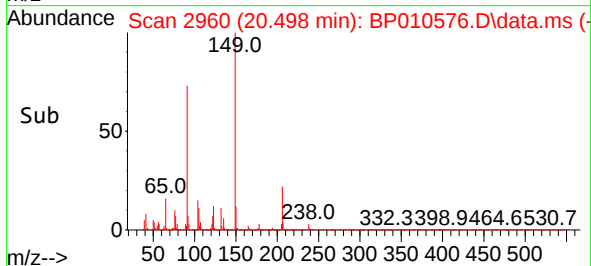
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:149 Resp: 779978
Ion Ratio Lower Upper
149 100
91 72.7 71.1 106.7
206 22.3 28.8 43.2

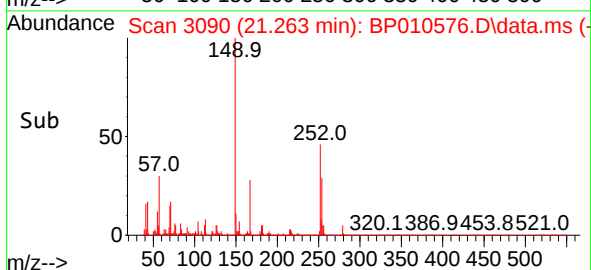
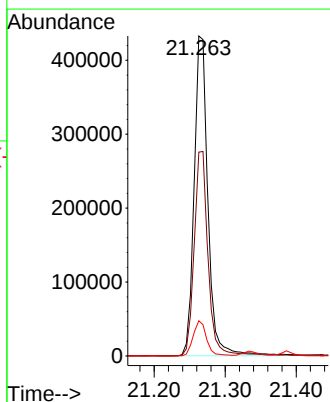
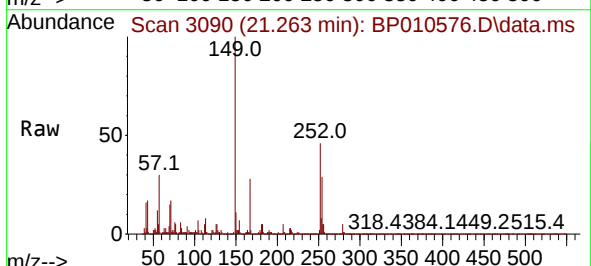
Manual Integrations
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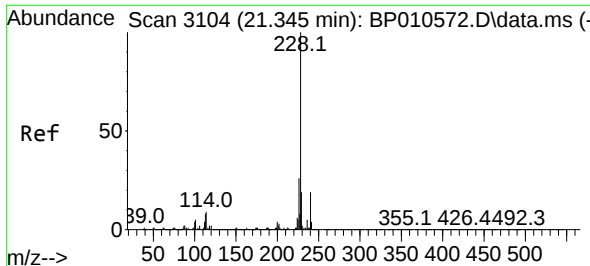
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#84
3,3'-Dichlorobenzidine
Concen: 35.165 ng/ul
RT: 21.263 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

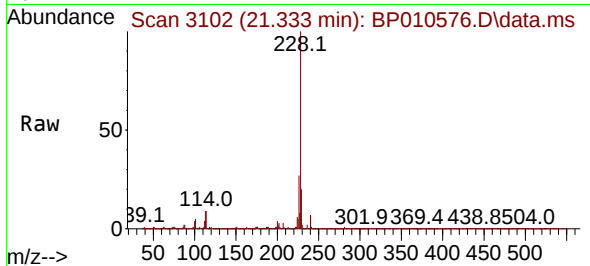
Tgt Ion:252 Resp: 585608
Ion Ratio Lower Upper
252 100
254 63.7 49.8 74.6
126 11.0 4.3 6.5





#85
Benzo(a)anthracene
Concen: 34.456 ng/ul
RT: 21.333 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

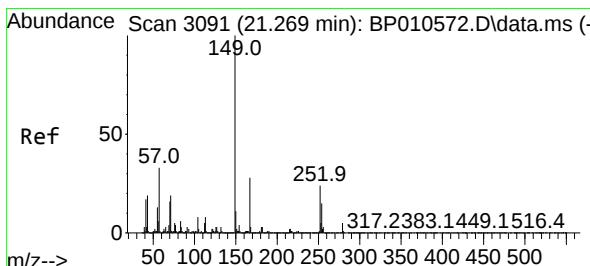
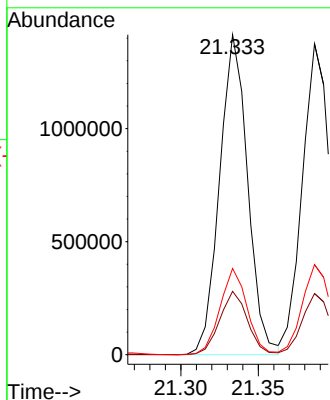
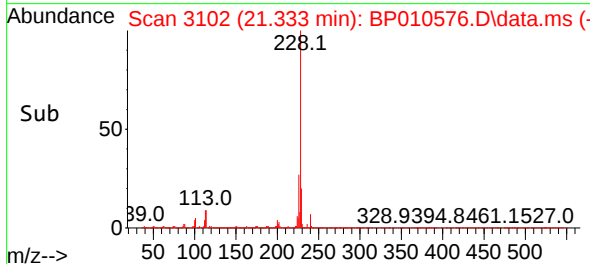
Instrument :
BNA_P
ClientSampleId :
SLCS094



Tgt Ion:228 Resp: 178525
Ion Ratio Lower Upper
228 100
229 19.8 18.2 27.2
226 27.0 22.8 34.2

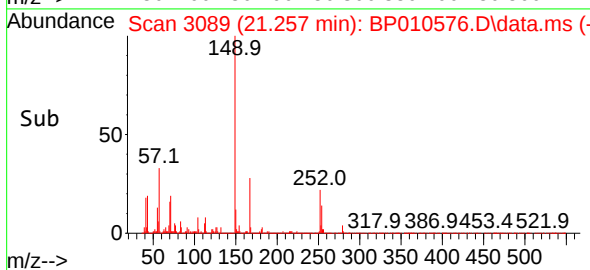
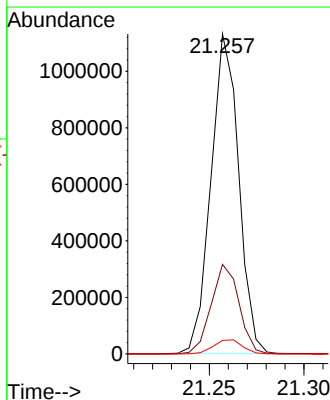
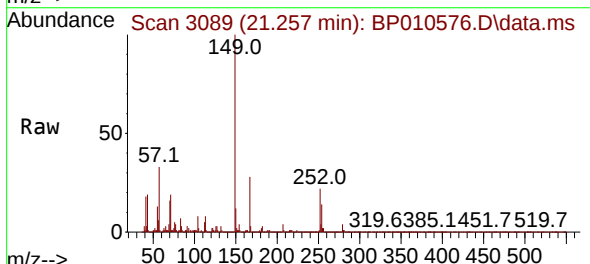
Manual Integrations
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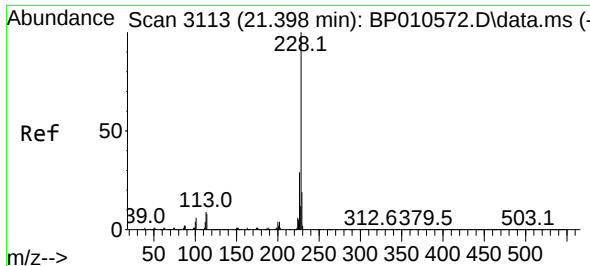
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.643 ng/ul
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:149 Resp: 1147372
Ion Ratio Lower Upper
149 100
167 28.0 32.8 49.2#
279 4.3 5.6 8.4#





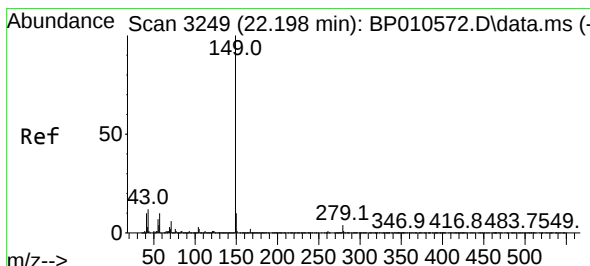
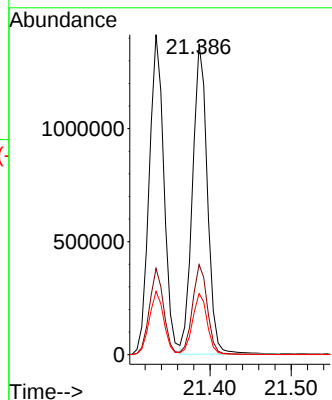
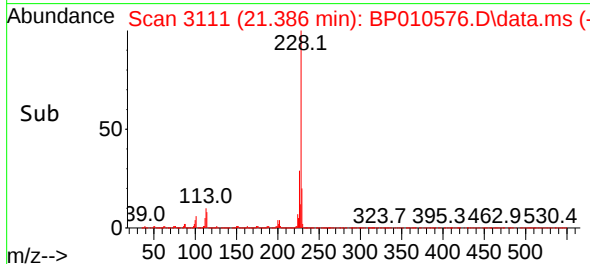
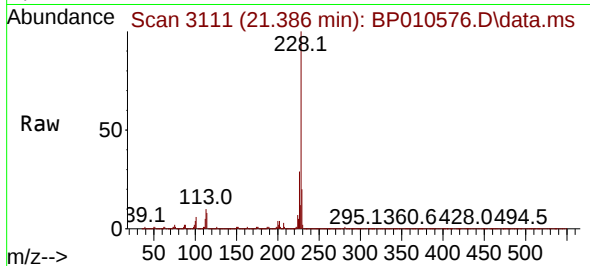
#87
Chrysene
Concen: 34.292 ng/ul
RT: 21.386 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :
BNA_P
ClientSampleId :
SLCS094

Tgt Ion:228 Resp: 1747664
Ion Ratio Lower Upper
228 100
226 29.0 22.7 34.1
229 19.7 15.2 22.8

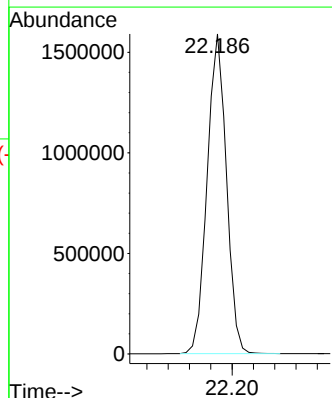
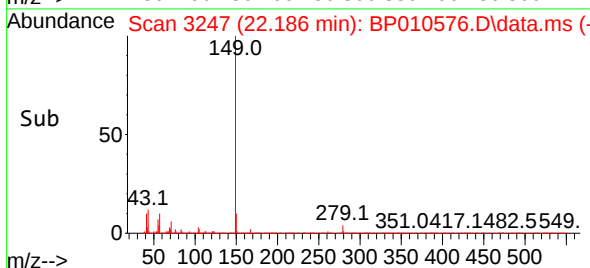
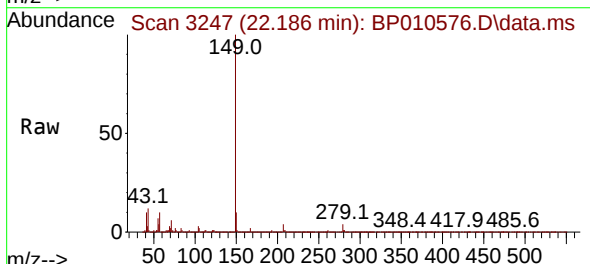
Manual Integrations
APPROVED

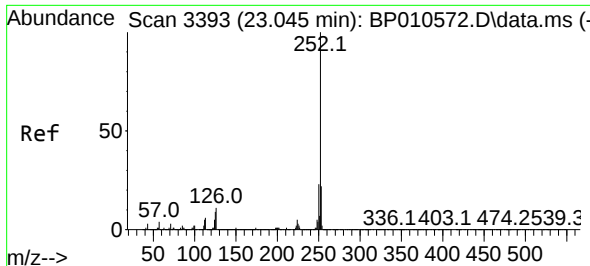
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#89
Di-n-octyl phthalate
Concen: 36.629 ng/ul
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

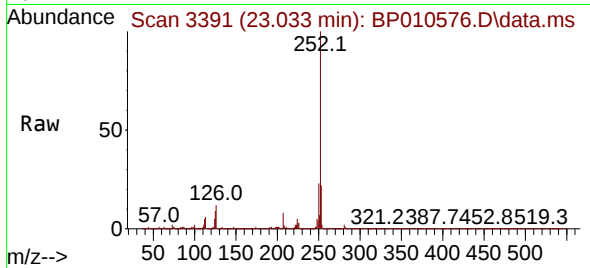
Tgt Ion:149 Resp: 1995028





#90
Benzo(b)fluoranthene
Concen: 35.513 ng/ul
RT: 23.033 min Scan# 3391
Delta R.T. 0.000 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

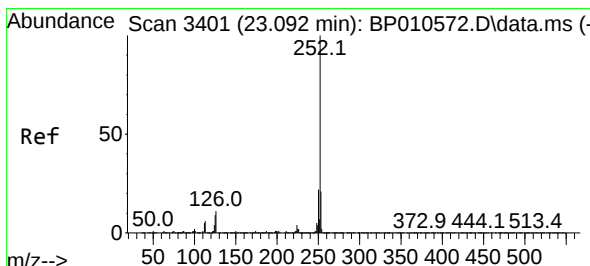
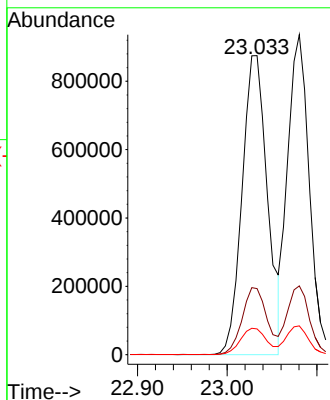
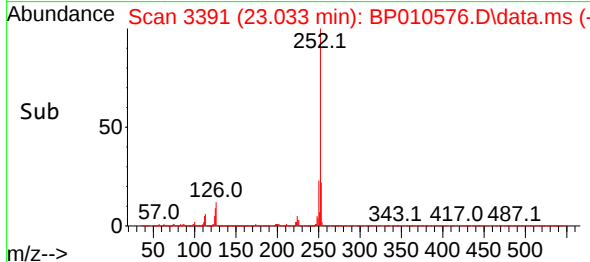
Instrument :
BNA_P
ClientSampleId :
SLCS094



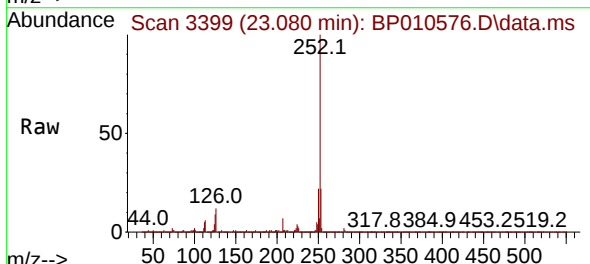
Tgt Ion:252 Resp: 171858
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.6 7.3 10.9

Manual Integrations
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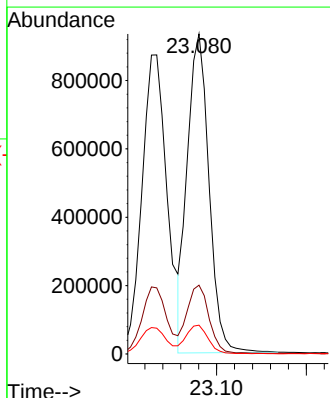
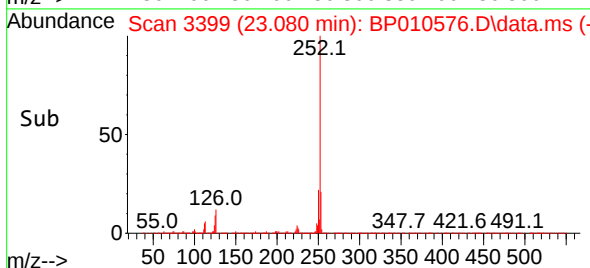
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

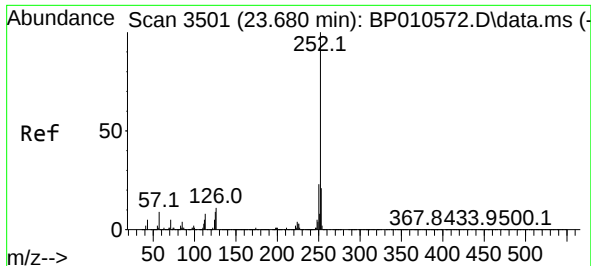


#91
Benzo(k)fluoranthene
Concen: 34.077 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



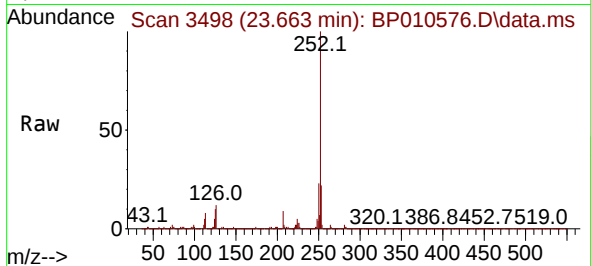
Tgt Ion:252 Resp: 1567344
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 9.0 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 34.722 ng/ul
RT: 23.663 min Scan# 3498
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

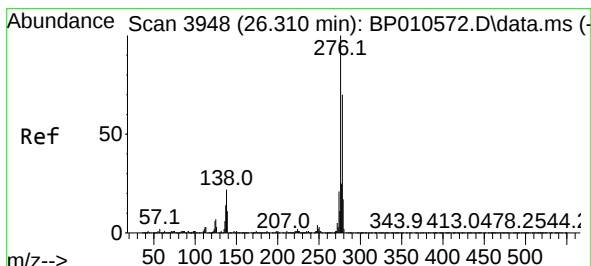
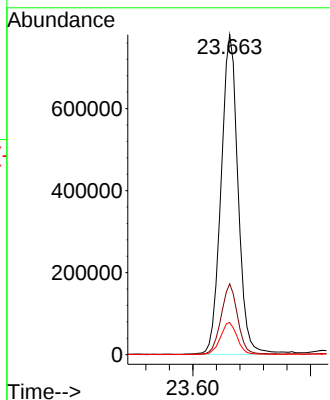
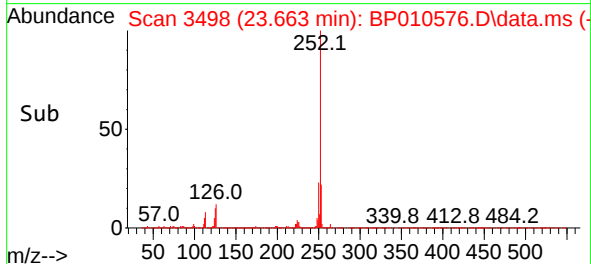
Instrument :
BNA_P
ClientSampleId :
SLCS094



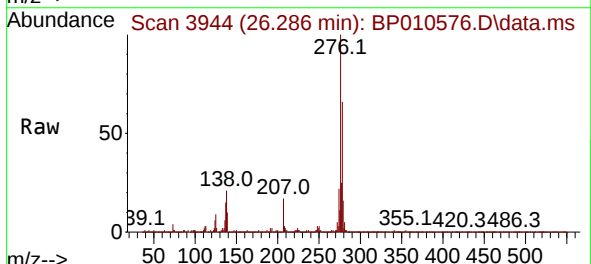
Tgt Ion:252 Resp: 1561149
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 10.1 6.4 9.6

Manual Integrations
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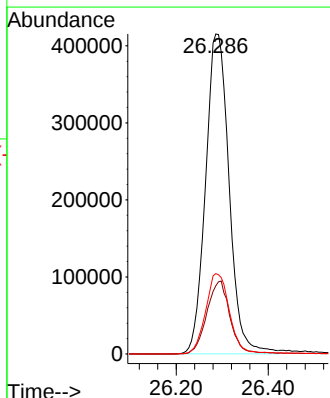
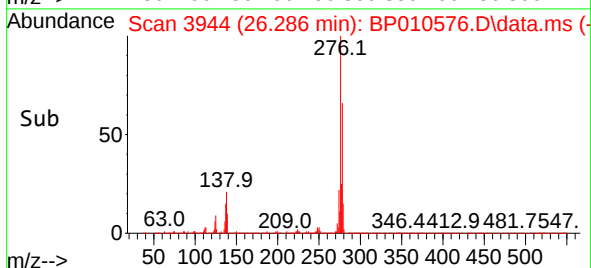
Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022

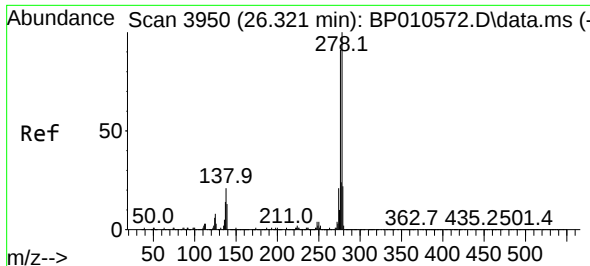


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.852 ng/ul
RT: 26.286 min Scan# 3944
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24



Tgt Ion:276 Resp: 1474190
Ion Ratio Lower Upper
276 100
138 21.3 12.3 18.5#
277 25.1 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 34.565 ng/ul
RT: 26.304 min Scan# 3947
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Instrument :

BNA_P

ClientSampleId :

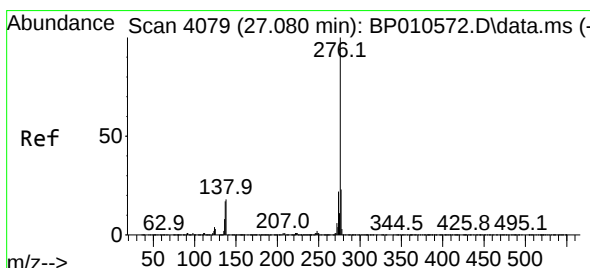
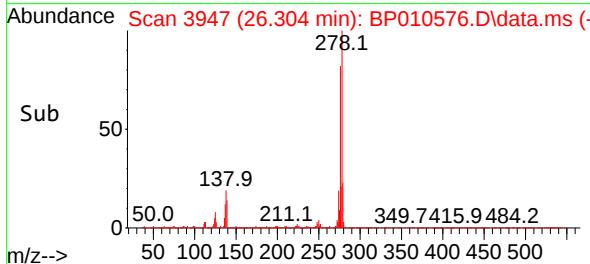
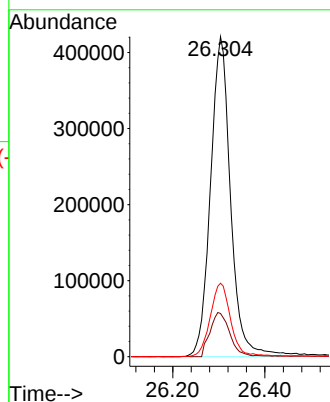
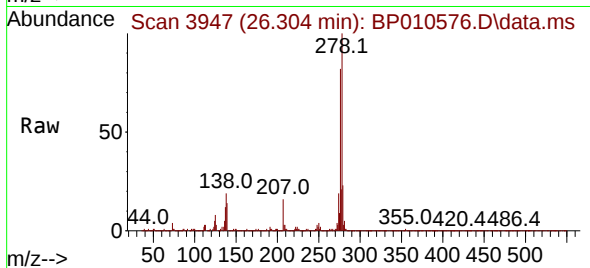
SLCS094

Tgt Ion:278 Resp: 126861
Ion Ratio Lower Upper
278 100
139 13.5 6.6 10.0#
279 23.0 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/31/2022
Supervised By :mohammad ahmed 05/31/2022



#96
Benzo(g,h,i)perylene
Concen: 35.117 ng/ul
RT: 27.063 min Scan# 4076
Delta R.T. -0.006 min
Lab File: BP010576.D
Acq: 27 May 2022 12:24

Tgt Ion:276 Resp: 1240300
Ion Ratio Lower Upper
276 100
138 18.4 11.6 17.4#
277 24.0 15.9 23.9#

