

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032524\
 Data File : BP019985.D
 Acq On : 25 Mar 2024 17:25
 Operator : MA/JU
 Sample : PB159760BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS760

Quant Time: Mar 25 19:04:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 10:46:59 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/26/2024
 Supervised By :mohammad ahmed 03/27/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	91641	20.000	ng/u1	0.00
20) Naphthalene-d8	10.369	136	375230	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.251	164	247446	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	521327	20.000	ng/u1	-0.02
79) Chrysene-d12	21.539	240	494933	20.000	ng/u1	0.00
88) Perylene-d12	24.815	264	531061	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	15035	7.188	ng/uL	0.00
4) Pyridine-d5	3.640	84	140432	22.236	ng/u1	0.00
7) Phenol-d5	6.805	99	288829	37.370	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	183794	36.500	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	203910	36.737	ng/u1	0.00
15) 4-Methylphenol-d8	8.316	113	221555	37.051	ng/u1	0.01
21) Nitrobenzene-d5	8.763	128	101959	35.451	ng/u1	0.00
24) 2-Nitrophenol-d4	9.475	143	116978	36.352	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.998	165	217260	36.969	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	106009	13.837	ng/u1	0.01
46) Dimethylphthalate-d6	13.651	166	643497	37.091	ng/u1	0.00
49) Acenaphthylene-d8	13.934	160	726614	35.853	ng/u1	0.00
54) 4-Nitrophenol-d4	14.486	143	110051	40.350	ng/u1	0.00
60) Fluorene-d10	15.269	176	551552	37.320	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.404	200	117200	37.557	ng/u1	-0.02
73) Anthracene-d10	17.180	188	849255	36.801	ng/u1	0.01
81) Pyrene-d10	19.569	212	1033606	35.594	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	952190	37.322	ng/u1	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	32241	13.508	ng/uL	98
5) Pyridine	3.658	79	173776	26.995	ng/u1	97
6) Benzaldehyde	6.793	77	118669	31.050	ng/u1	98
8) Phenol	6.834	94	308587	38.189	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.063	93	247152	37.767	ng/u1	98
12) 2-Chlorophenol	7.193	128	221522	37.870	ng/u1	98
13) 2-Methylphenol	8.057	108	222599	38.215	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.140	45	347852	38.657	ng/u1	98
16) Acetophenone	8.434	105	366665	38.015	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.416	70	209719	38.984	ng/u1	100
18) 4-Methylphenol	8.381	108	244294	38.965	ng/u1	98
19) Hexachloroethane	8.663	117	103152	37.966	ng/u1	97
22) Nitrobenzene	8.804	77	310260	37.873	ng/u1	98
23) Isophorone	9.328	82	583947	38.240	ng/u1	99
25) 2-Nitrophenol	9.504	139	125421	37.388	ng/u1	97
26) 2,4-Dimethylphenol	9.563	107	264462	36.114	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.798	93	333829	37.386	ng/u1	99
29) 2,4-Dichlorophenol	10.028	162	218727	38.046	ng/u1	99
30) Naphthalene	10.416	128	703996	36.571	ng/u1	99
32) 4-Chloroaniline	10.551	127	157827	20.992	ng/u1	99
33) Hexachlorobutadiene	10.681	225	160872	35.508	ng/u1	97
34) Caprolactam	11.345	113	78218m	43.769	ng/u1	
35) 4-Chloro-3-methylphenol	11.669	107	264697	41.447	ng/u1	97
36) 2-Methylnaphthalene	12.040	142	477111	37.225	ng/u1	100

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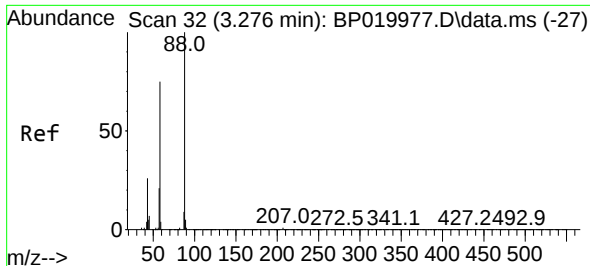
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 Supervised By :mohammad ahmed 03/27/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.251	142	474330	37.004	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.404	216	289617	35.401	ng/ul	97
40) Hexachlorocyclopentadiene	12.363	237	150454	32.499	ng/ul	100
41) 2,4,6-Trichlorophenol	12.657	196	178192	35.454	ng/ul	98
42) 2,4,5-Trichlorophenol	12.734	196	200246	38.521	ng/ul	99
43) 1,1'-Biphenyl	13.063	154	644197	35.949	ng/ul	99
44) 2-Chloronaphthalene	13.104	162	524629	36.304	ng/ul	99
45) 2-Nitroaniline	13.334	65	187143	41.112	ng/ul	97
47) Dimethylphthalate	13.710	163	687197	39.242	ng/ul	99
48) 2,6-Dinitrotoluene	13.845	165	142023	39.945	ng/ul	98
50) Acenaphthylene	13.963	152	845540	37.308	ng/ul	99
51) 3-Nitroaniline	14.181	138	97429	29.756	ng/ul	96
52) Acenaphthene	14.310	153	546815	36.319	ng/ul	99
53) 2,4-Dinitrophenol	14.392	184	79236	39.159	ng/ul	96
55) 4-Nitrophenol	14.504	109	110636	44.203	ng/ul	95
56) Dibenzofuran	14.651	168	768668	37.592	ng/ul	96
57) 2,4-Dinitrotoluene	14.645	165	206096	42.398	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.892	232	170103	38.158	ng/ul	99
59) Diethylphthalate	15.104	149	686308	39.522	ng/ul	98
61) Fluorene	15.328	166	642442	38.522	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.328	204	335267	37.533	ng/ul	99
63) 4-Nitroaniline	15.369	138	119118	42.596	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.416	198	128133	38.690	ng/ul	96
67) N-Nitrosodiphenylamine	15.545	169	490780	34.082	ng/ul	100
68) 4-Bromophenyl-phenylether	16.233	248	206167	36.438	ng/ul	98
69) Hexachlorobenzene	16.333	284	236008	37.565	ng/ul	98
70) Atrazine	16.545	200	45764	8.295	ng/ul	99
71) Pentachlorophenol	16.710	266	133716	36.307	ng/ul	98
72) Phenanthrene	17.110	178	1039460	38.565	ng/ul	100
74) Anthracene	17.216	178	1050947	38.400	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.022	216	288760	33.973	ng/uL	98
76) Pentachlorobenzene	14.575	250	277885	35.302	ng/uL	98
77) Carbazole	17.492	167	865225	36.971	ng/ul	99
78) Di-n-butylphthalate	18.098	149	1143256	39.125	ng/ul	98
80) Fluoranthene	19.222	202	1261714	36.991	ng/ul	98
82) Pyrene	19.604	202	1311183	36.988	ng/ul	98
83) Butylbenzylphthalate	20.574	149	545360	37.886	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.463	252	25276	2.401	ng/ul	96
85) Benzo(a)anthracene	21.521	228	1346009	39.299	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.474	149	759030	36.087	ng/ul	98
87) Chrysene	21.580	228	1273008	39.977	ng/ul	98
89) Di-n-octyl phthalate	22.727	149	1336391	39.677	ng/ul	100
90) Benzo(b)fluoranthene	23.786	252	1344986	43.198	ng/ul	99
91) Benzo(k)fluoranthene	23.851	252	1330698	42.057	ng/ul	99
93) Benzo(a)pyrene	24.657	252	1271488	42.218	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.545	276	1575591m	41.536	ng/ul	
95) Dibenzo(a,h)anthracene	28.633	278	1320516m	42.795	ng/ul	
96) Benzo(g,h,i)perylene	29.692	276	1272815m	41.540	ng/ul	

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



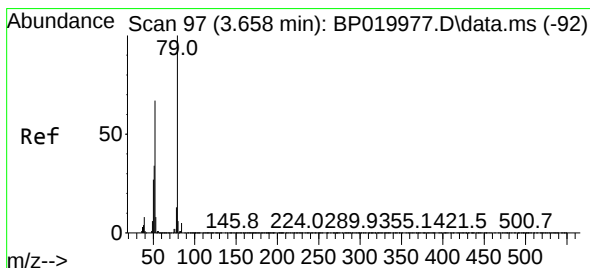
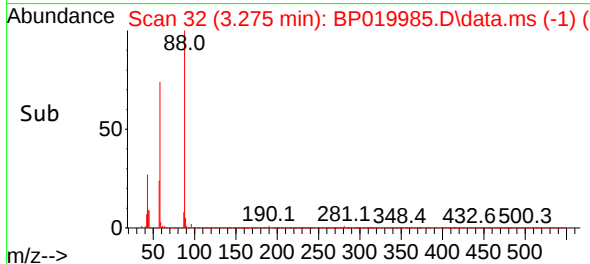
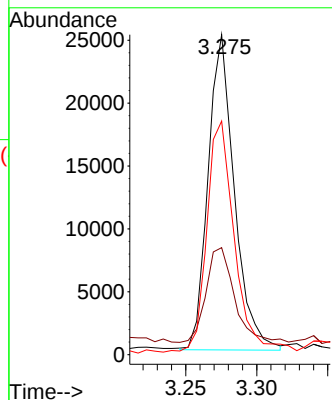
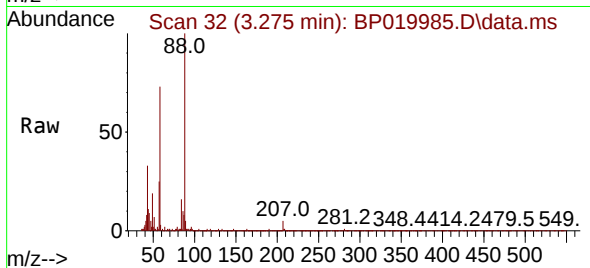
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1,4-Dioxane
Concen: 13.508 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion: 88	Resp: 3224
Ion Ratio	Lower Upper
88 100	
43 33.4	23.3 34.9
58 73.0	58.3 87.5

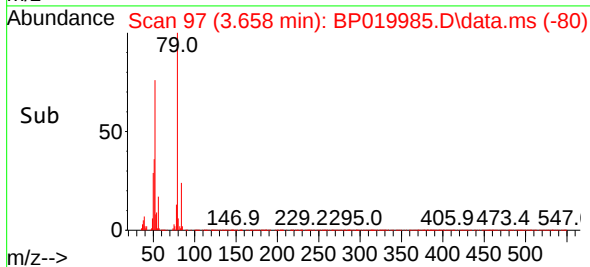
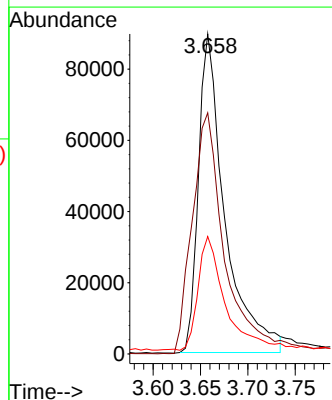
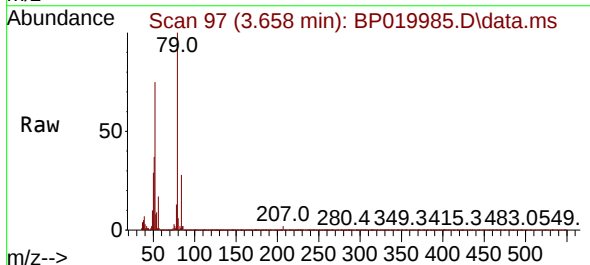
Manual Integrations
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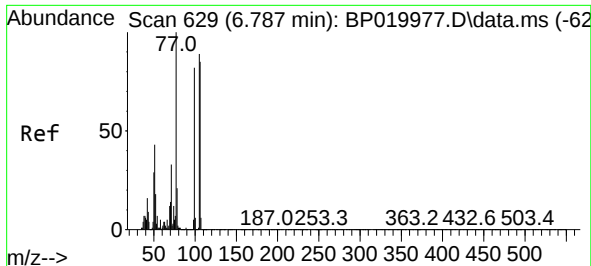
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#5
Pyridine
Concen: 26.995 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion: 79	Resp: 173776
Ion Ratio	Lower Upper
79 100	
52 75.3	57.9 86.9
51 36.7	28.2 42.2





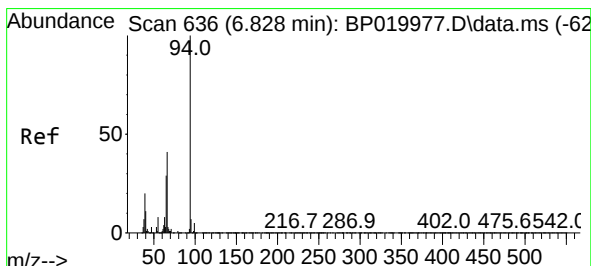
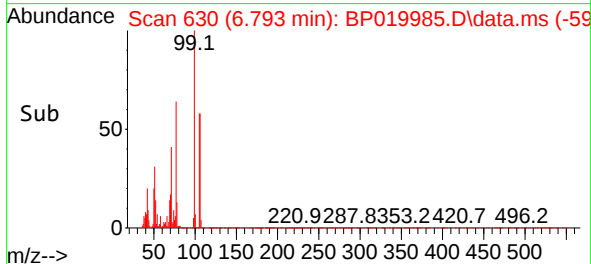
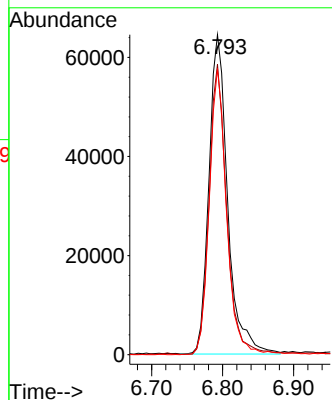
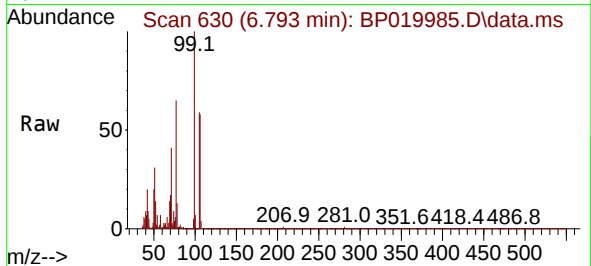
#6
Benzaldehyde
Concen: 31.050 ng/ul
RT: 6.793 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion: 77 Resp: 11866
Ion Ratio Lower Upper
77 100
105 90.8 72.2 108.4
106 89.4 69.1 103.7

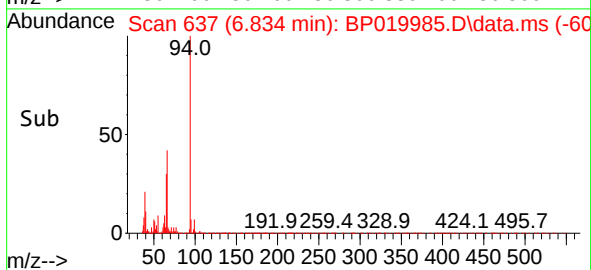
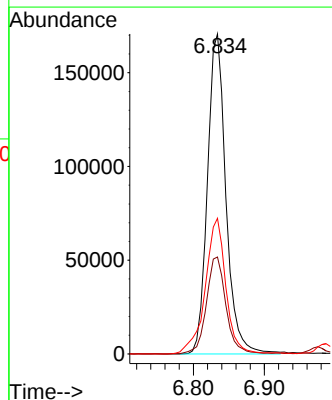
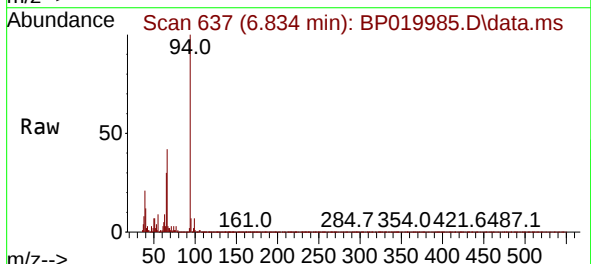
Manual Integrations
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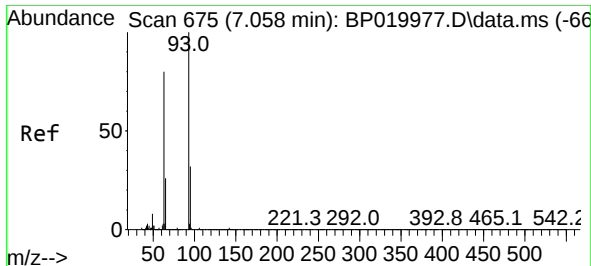
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#8
Phenol
Concen: 38.189 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

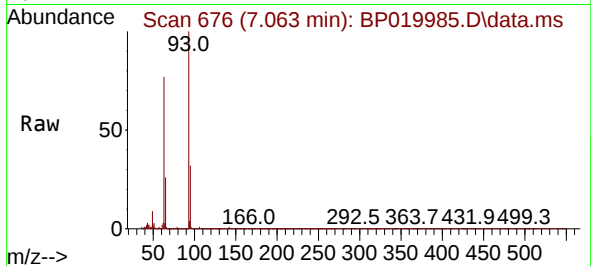
Tgt Ion: 94 Resp: 308587
Ion Ratio Lower Upper
94 100
65 30.3 23.8 35.8
66 42.4 33.2 49.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.767 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

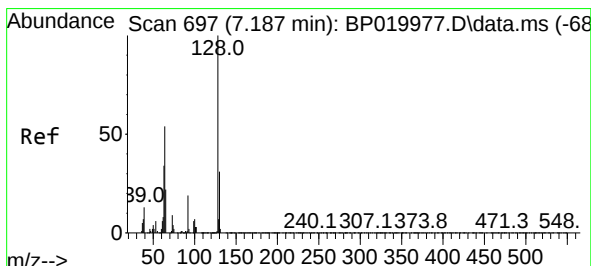
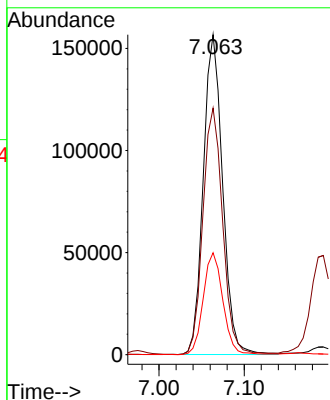
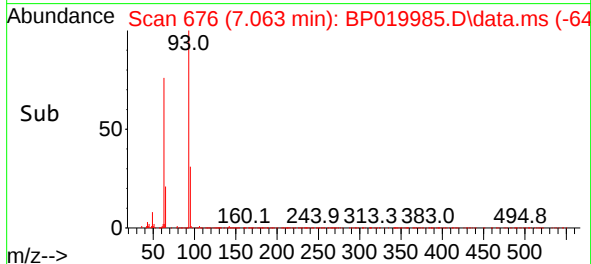
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion: 93 Resp: 247152
Ion Ratio Lower Upper
93 100
63 77.1 63.5 95.3
95 31.9 24.9 37.3

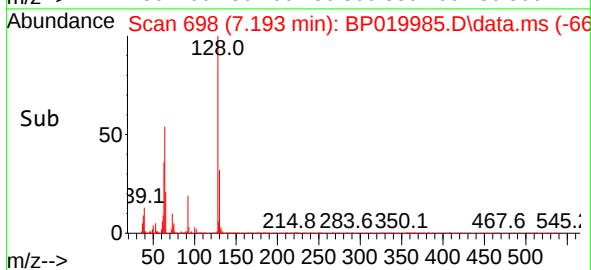
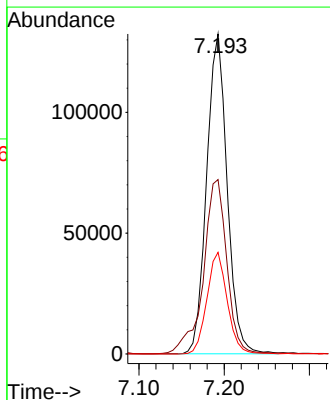
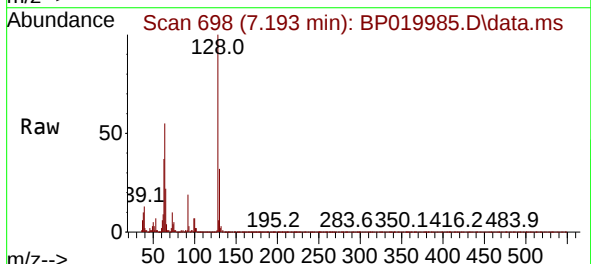
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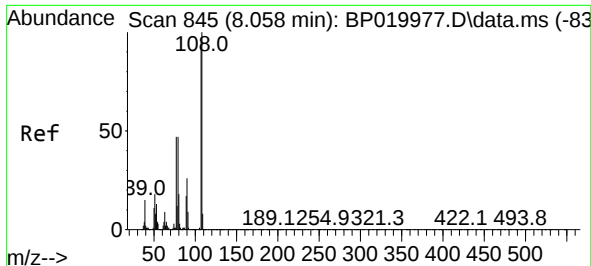
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#12
2-Chlorophenol
Concen: 37.870 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. 0.006 min
Lab File: BP019985.D
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Tgt Ion:128 Resp: 221522
Ion Ratio Lower Upper
128 100
64 54.5 42.5 63.7
130 31.7 25.0 37.4





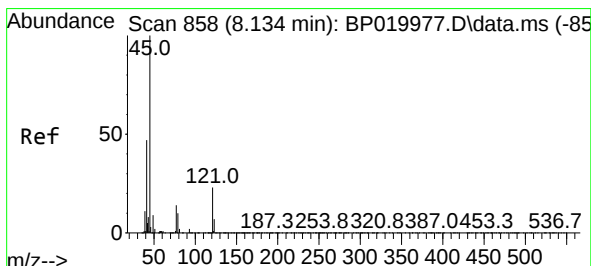
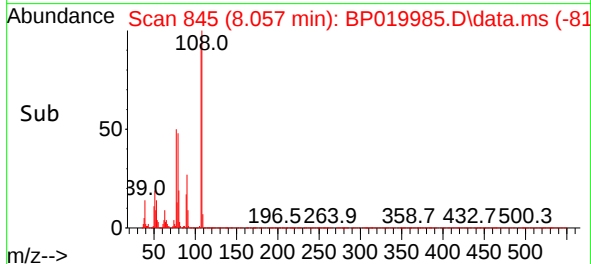
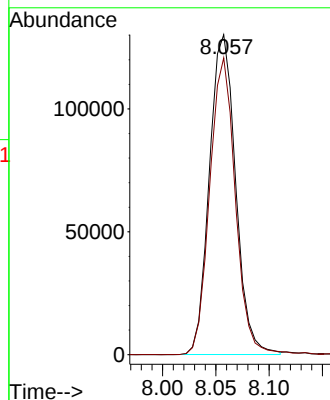
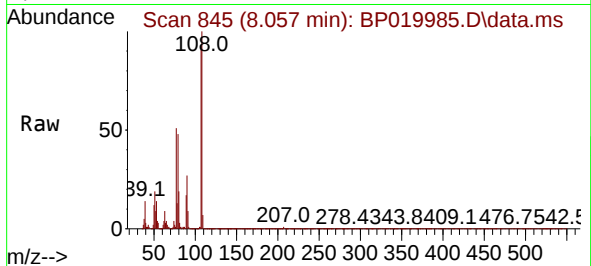
#13
2-Methylphenol
Concen: 38.215 ng/ul
RT: 8.057 min Scan# 845
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion:108 Resp: 222599
Ion Ratio Lower Upper
108 100
107 92.8 72.3 108.5

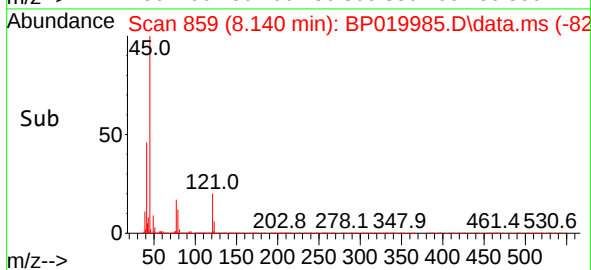
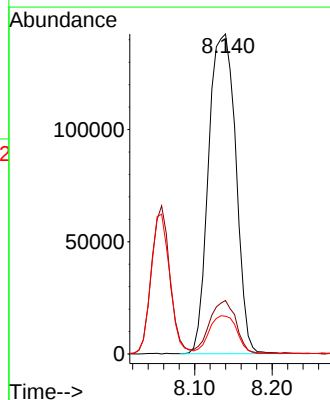
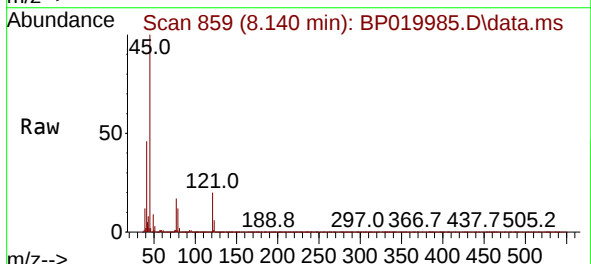
Manual Integrations
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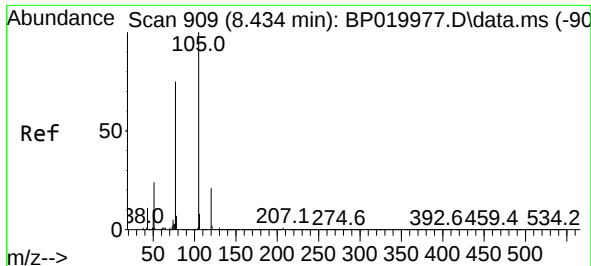
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.657 ng/ul
RT: 8.140 min Scan# 859
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

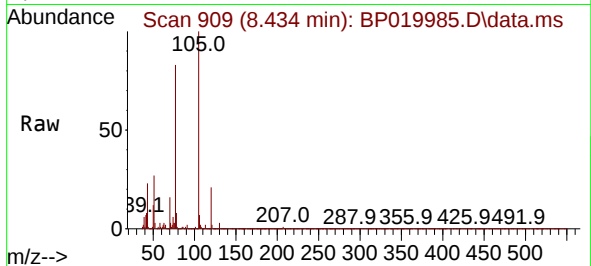
Tgt Ion: 45 Resp: 347852
Ion Ratio Lower Upper
45 100
77 16.7 12.3 18.5
79 11.8 9.4 14.0





#16
Acetophenone
Concen: 38.015 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

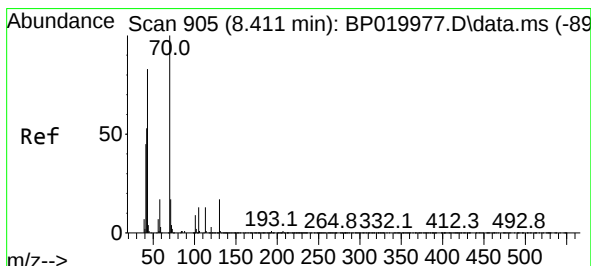
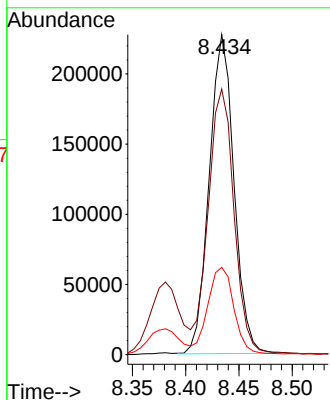
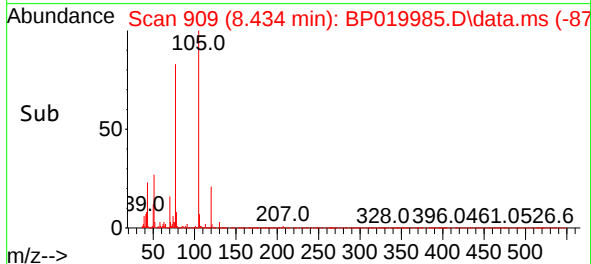
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Tgt Ion: 105 Resp: 36666
Ion Ratio Lower Upper
105 100
77 83.0 67.8 101.6
51 27.3 21.8 32.8

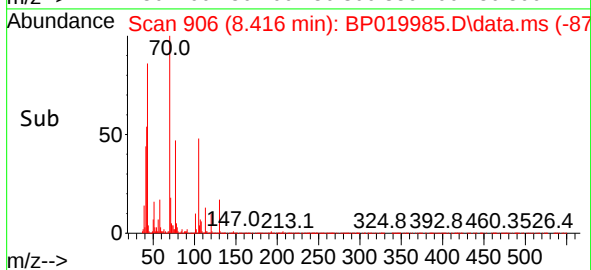
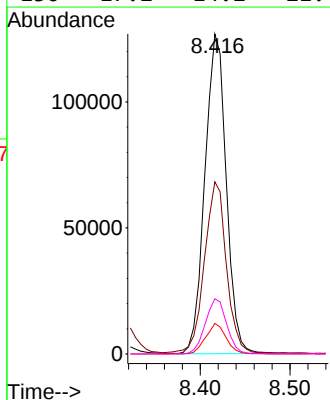
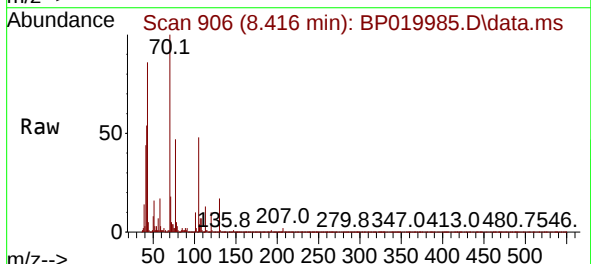
Manual Integrations
APPROVED

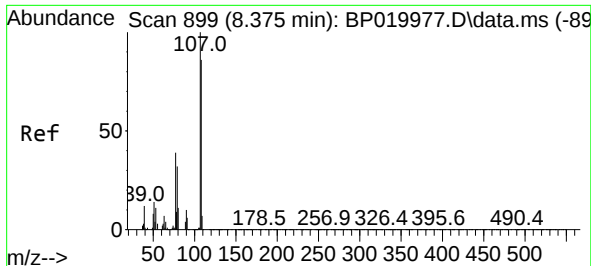
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#17
N-Nitroso-di-n-propylamine
Concen: 38.984 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

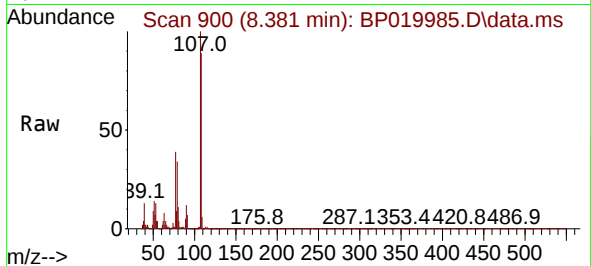
Tgt Ion: 70 Resp: 209719
Ion Ratio Lower Upper
70 100
42 53.8 43.1 64.7
101 9.5 7.7 11.5
130 17.2 14.2 21.4





#18
4-Methylphenol
Concen: 38.965 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

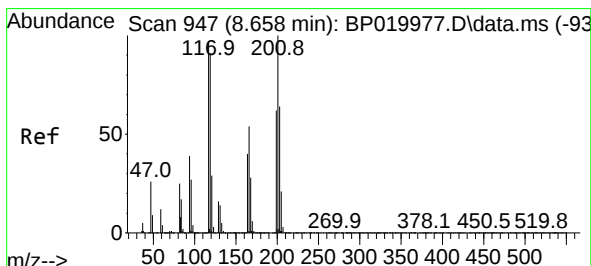
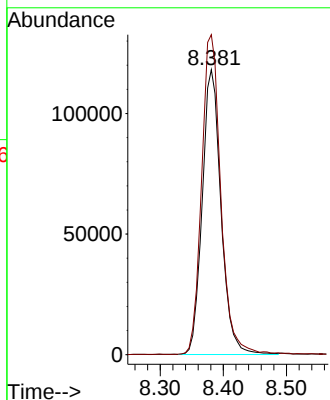
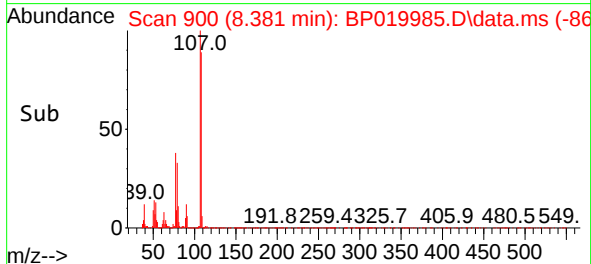
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:108 Resp: 244294
Ion Ratio Lower Upper
108 100
107 112.3 91.3 136.9

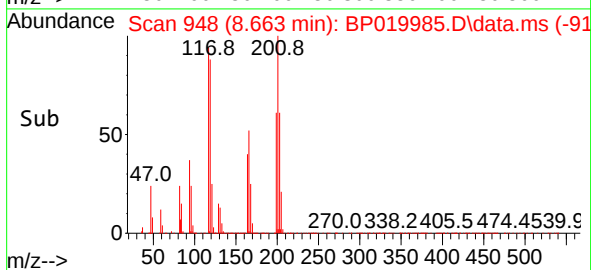
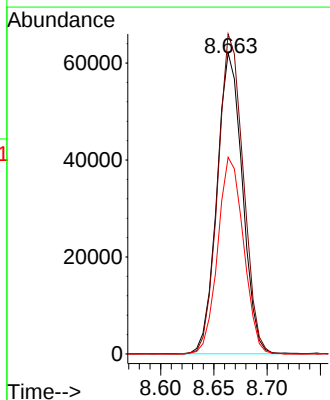
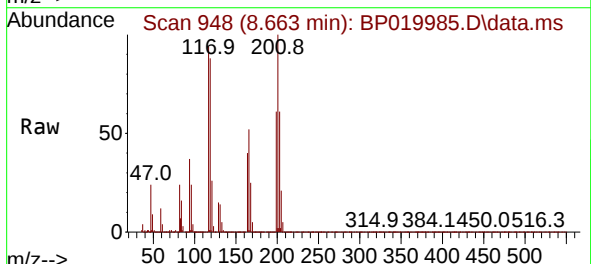
Manual Integrations
APPROVED

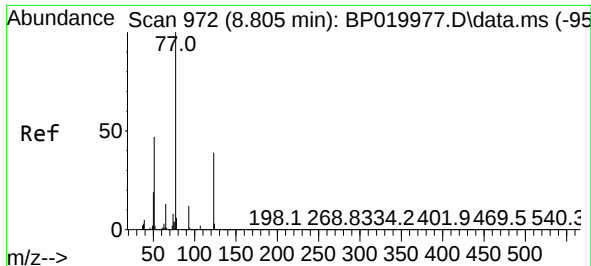
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#19
Hexachloroethane
Concen: 37.966 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

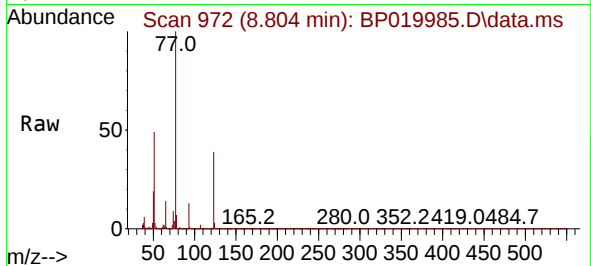
Tgt Ion:117 Resp: 103152
Ion Ratio Lower Upper
117 100
201 106.2 82.1 123.1
199 65.3 53.8 80.8





#22
Nitrobenzene
Concen: 37.873 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

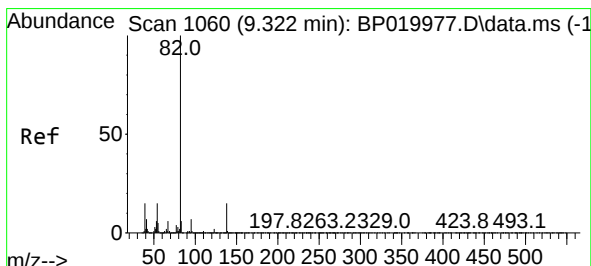
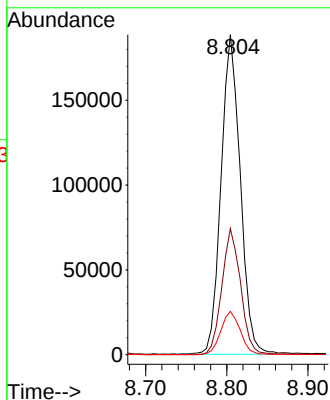
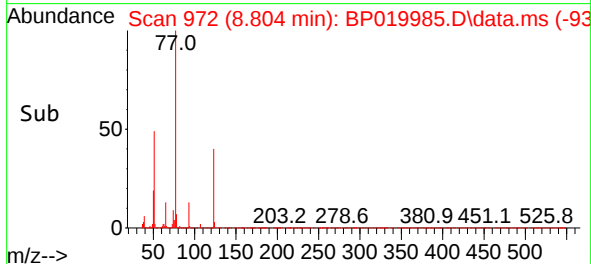
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion: 77 Resp: 310260
Ion Ratio Lower Upper
77 100
123 39.4 30.6 46.0
65 13.5 11.4 17.0

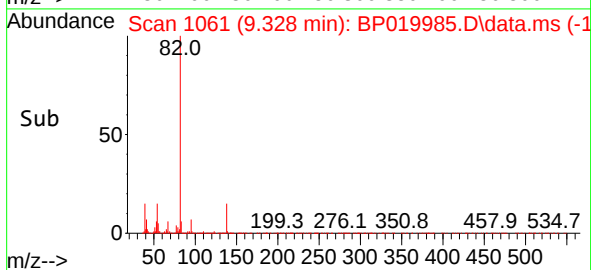
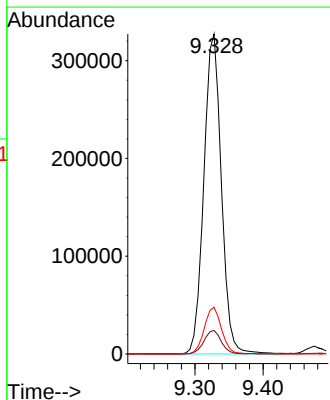
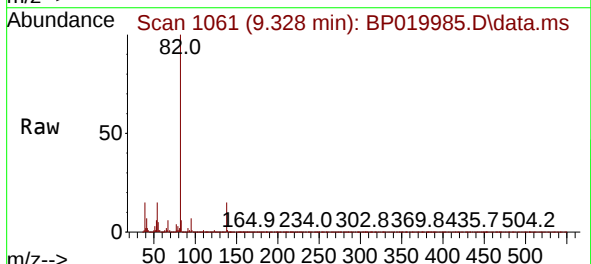
Manual Integrations
APPROVED

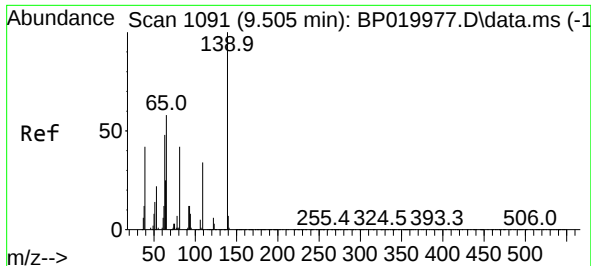
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#23
Isophorone
Concen: 38.240 ng/ul
RT: 9.328 min Scan# 1061
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

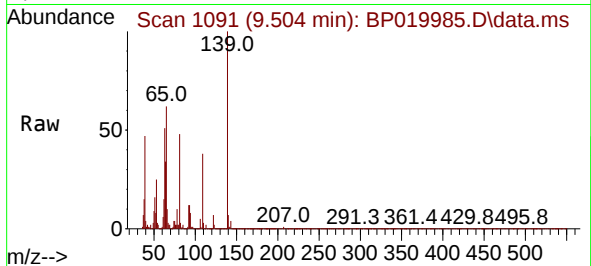
Tgt Ion: 82 Resp: 583947
Ion Ratio Lower Upper
82 100
95 7.3 5.6 8.4
138 14.6 12.1 18.1





#25
2-Nitrophenol
Concen: 37.388 ng/ul
RT: 9.504 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

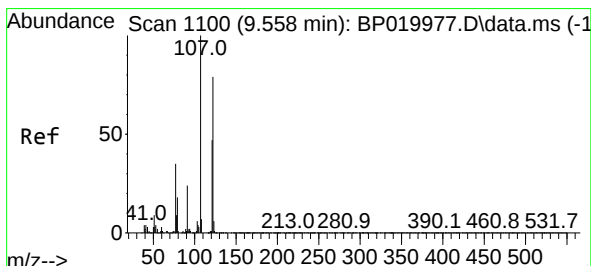
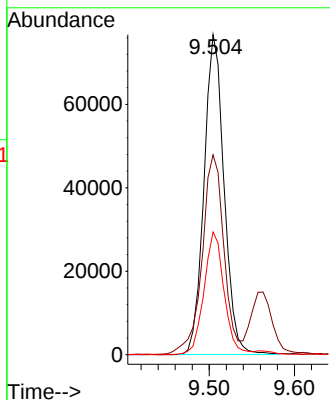
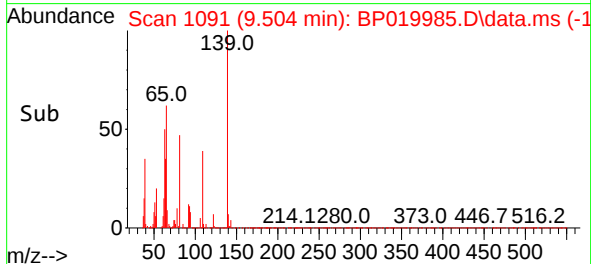
Instrument :
BNA_P
ClientSampleId :
SLCS760



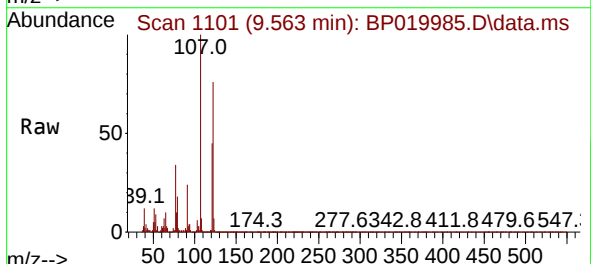
Tgt Ion:139 Resp: 12542
Ion Ratio Lower Upper
139 100
65 62.5 49.0 73.6
109 38.4 27.8 41.6

Manual Integrations
APPROVED

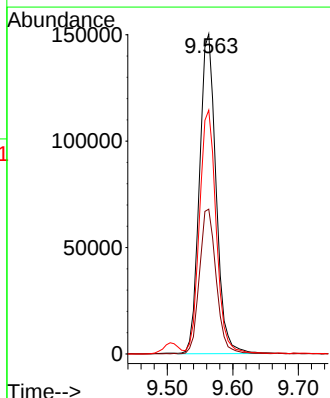
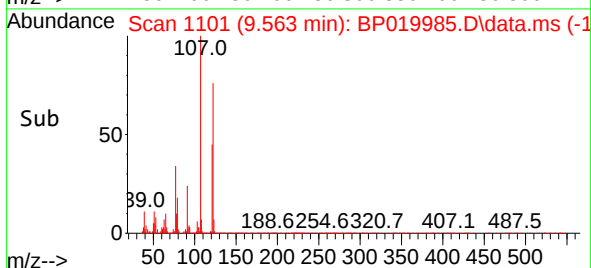
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

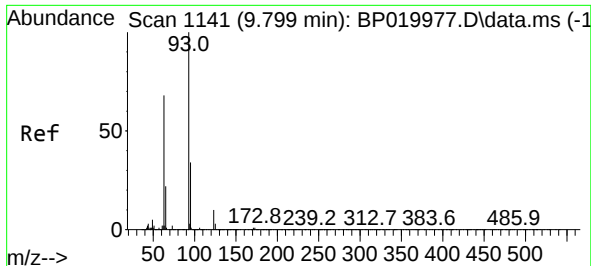


#26
2,4-Dimethylphenol
Concen: 36.114 ng/ul
RT: 9.563 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



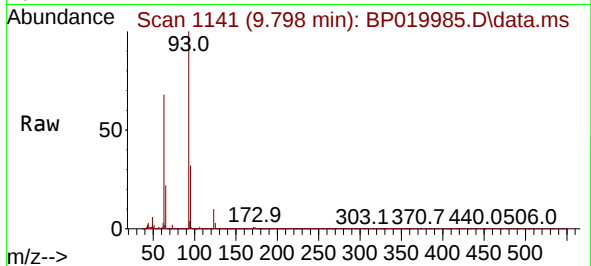
Tgt Ion:107 Resp: 264462
Ion Ratio Lower Upper
107 100
121 45.2 37.4 56.2
122 76.2 63.3 94.9





#27
Bis(2-Chloroethoxy)methane
Concen: 37.386 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

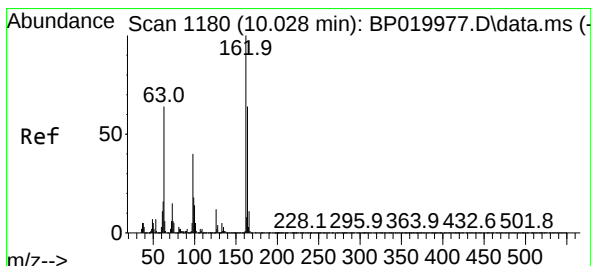
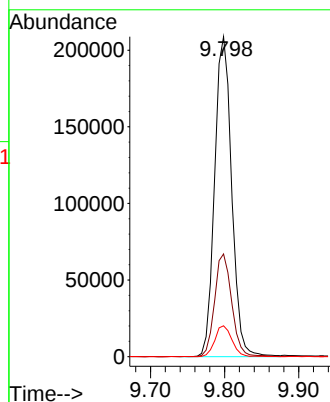
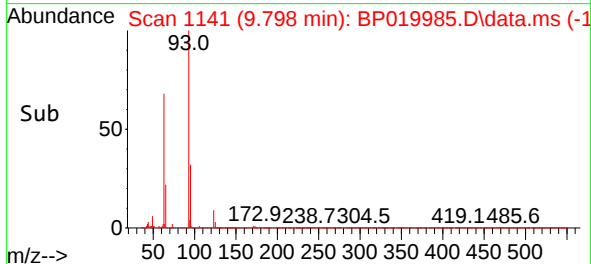
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion: 93 Resp: 333829
Ion Ratio Lower Upper
93 100
95 32.1 25.2 37.8
123 9.6 7.9 11.9

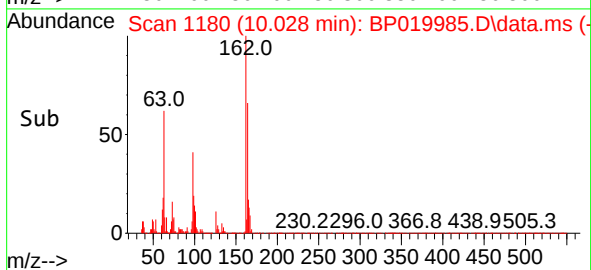
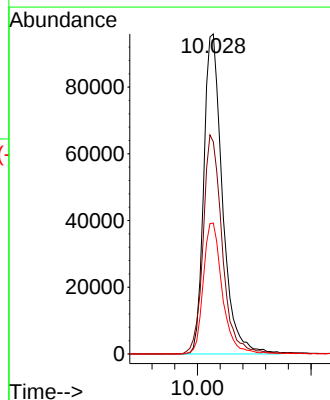
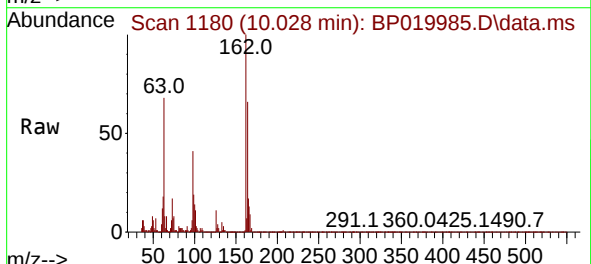
Manual Integrations
APPROVED

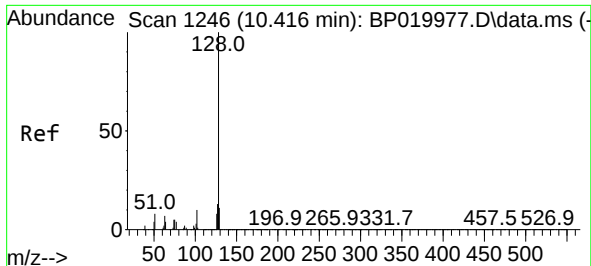
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#29
2,4-Dichlorophenol
Concen: 38.046 ng/ul
RT: 10.028 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

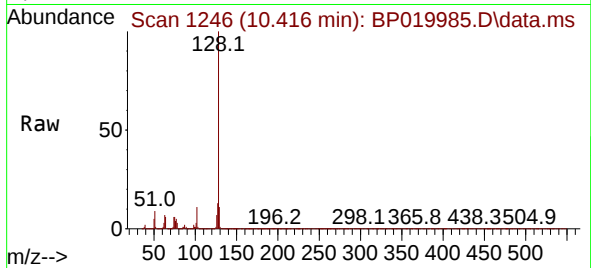
Tgt Ion:162 Resp: 218727
Ion Ratio Lower Upper
162 100
164 66.3 52.7 79.1
98 40.9 32.4 48.6





#30
Naphthalene
Concen: 36.571 ng/ul
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

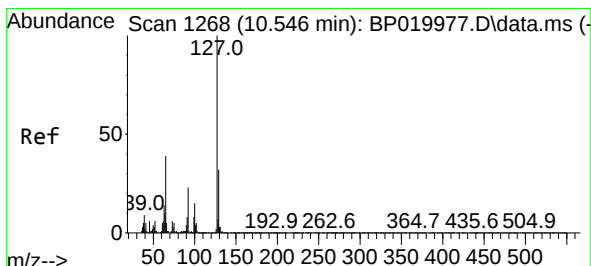
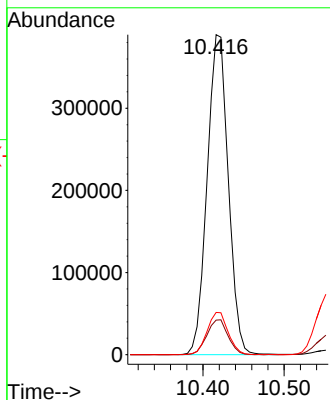
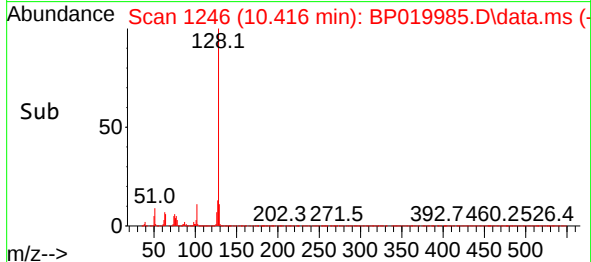
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:128 Resp: 703990
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.3 15.5

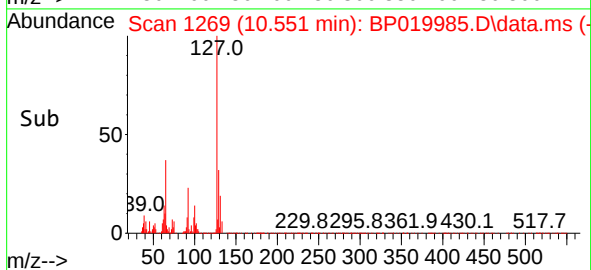
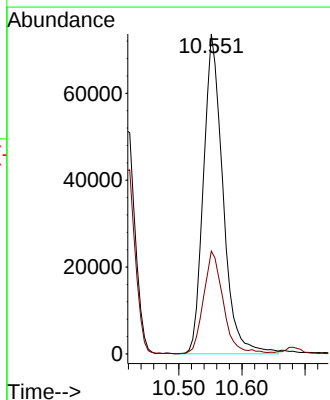
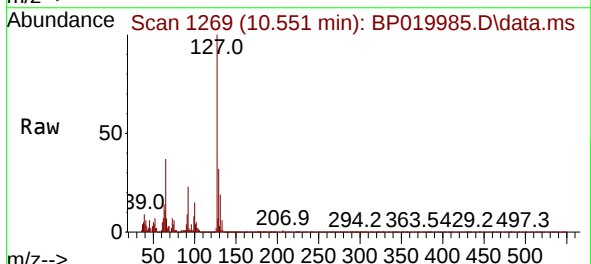
Manual Integrations
APPROVED

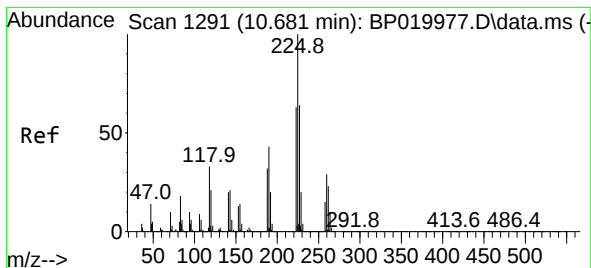
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#32
4-Chloroaniline
Concen: 20.992 ng/ul
RT: 10.551 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

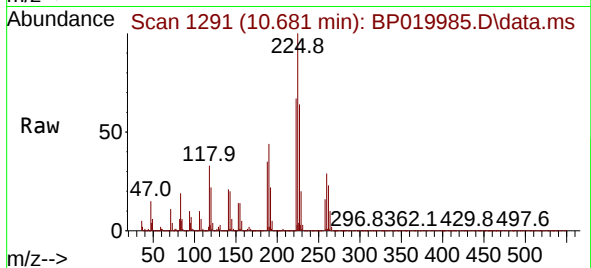
Tgt Ion:127 Resp: 157827
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 35.508 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

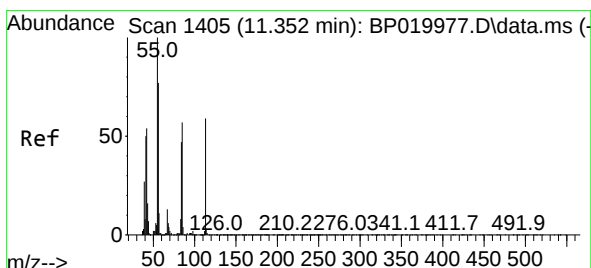
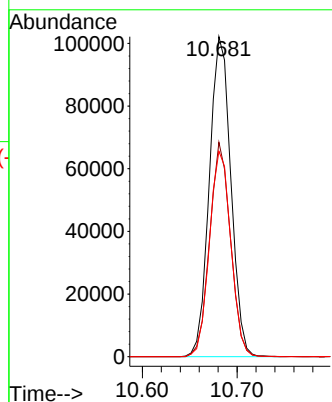
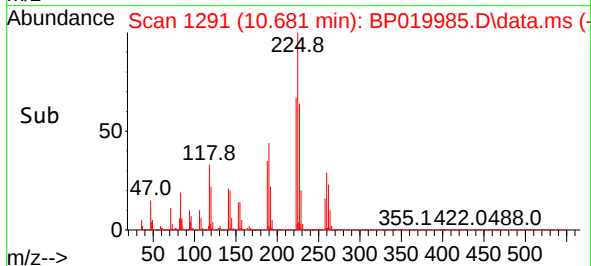
Instrument :
BNA_P
ClientSampleId :
SLCS760



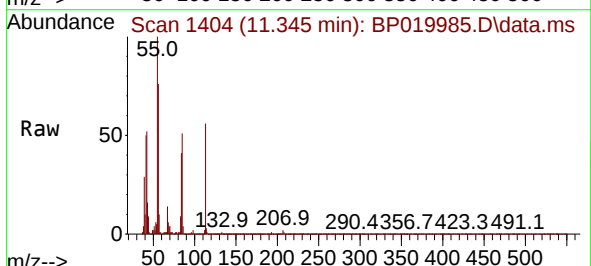
Tgt Ion:225 Resp: 160872
Ion Ratio Lower Upper
225 100
223 67.0 50.5 75.7
227 64.2 50.3 75.5

Manual Integrations
APPROVED

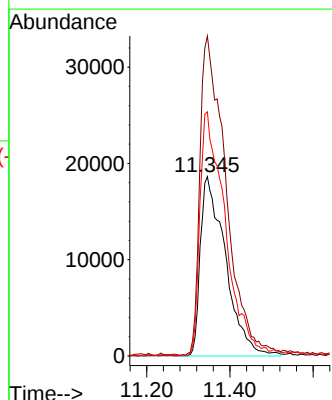
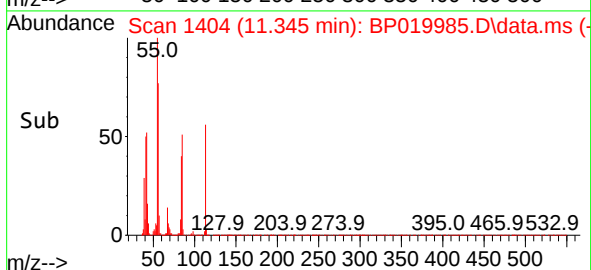
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

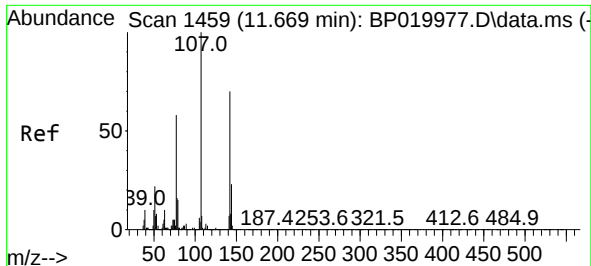


#34
Caprolactam
Concen: 43.769 ng/ul m
RT: 11.345 min Scan# 1404
Delta R.T. -0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



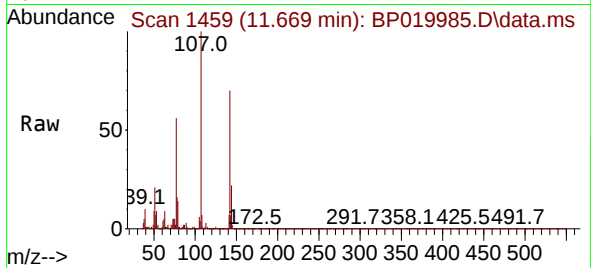
Tgt Ion:113 Resp: 78218
Ion Ratio Lower Upper
113 100
55 178.5 149.5 224.3
56 136.2 114.6 172.0





#35
4-Chloro-3-methylphenol
Concen: 41.447 ng/ul
RT: 11.669 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

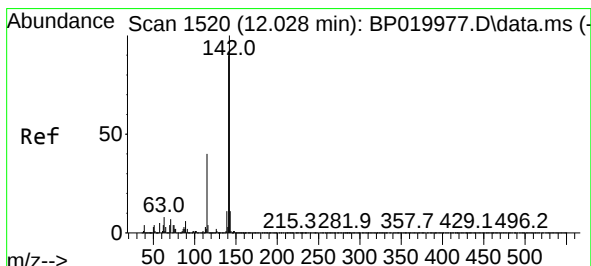
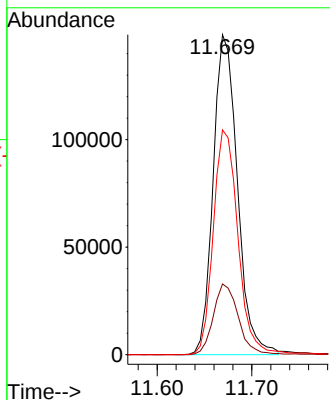
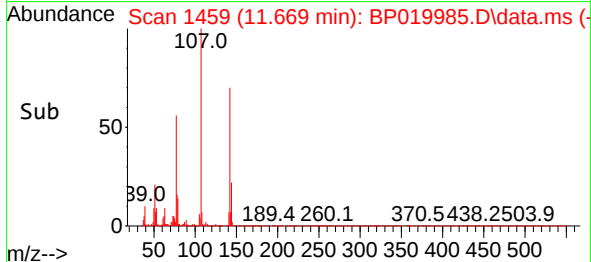
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:107 Resp: 264697
Ion Ratio Lower Upper
107 100
144 22.1 19.0 28.4
142 70.3 57.8 86.6

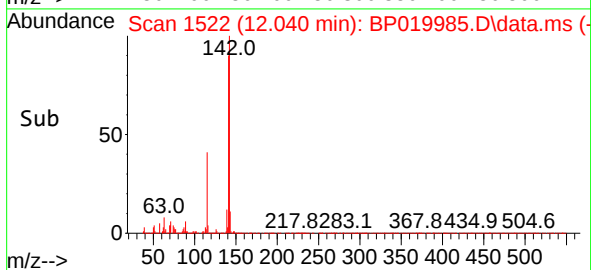
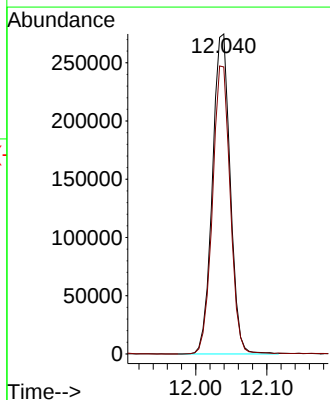
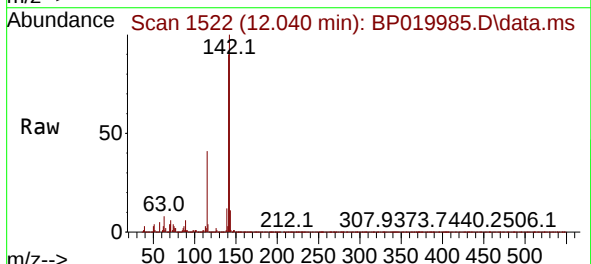
Manual Integrations
APPROVED

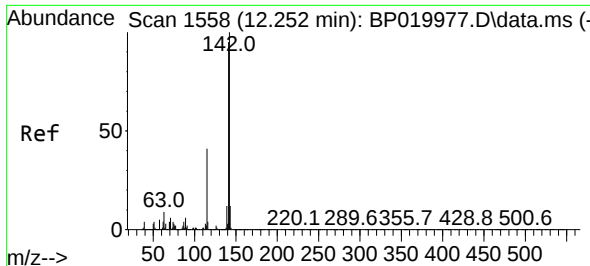
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#36
2-Methylnaphthalene
Concen: 37.225 ng/ul
RT: 12.040 min Scan# 1522
Delta R.T. 0.011 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

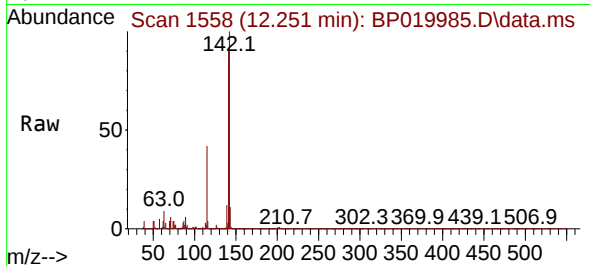
Tgt Ion:142 Resp: 477111
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.8





#37
1-Methylnaphthalene
Concen: 37.004 ng/ul
RT: 12.251 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

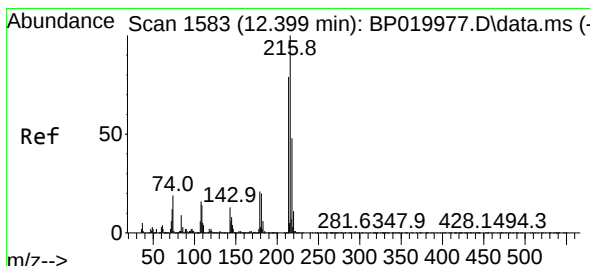
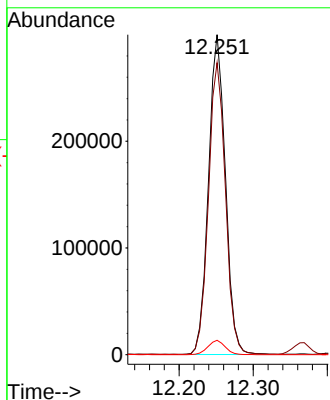
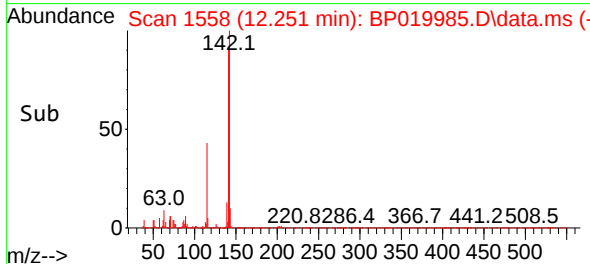
Instrument :
BNA_P
ClientSampleId :
SLCS760



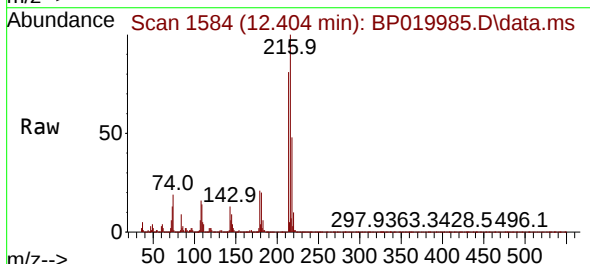
Tgt Ion:142 Resp: 474330
Ion Ratio Lower Upper
142 100
141 91.3 73.2 109.8
116 4.5 3.4 5.0

Manual Integrations
APPROVED

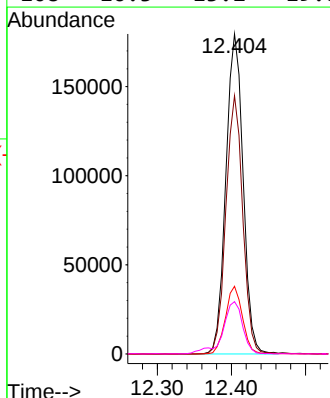
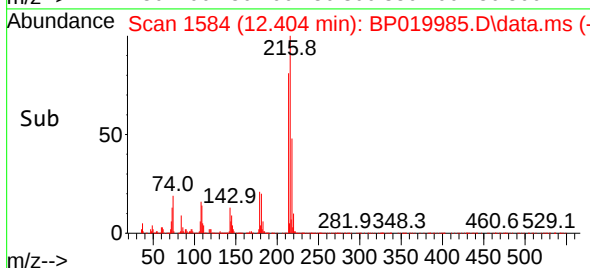
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

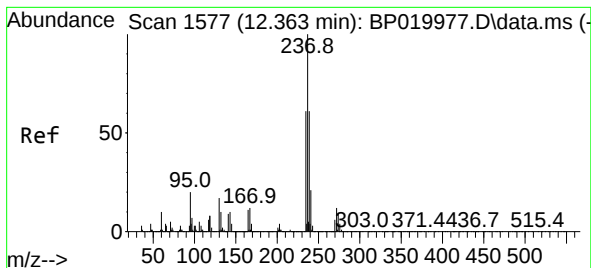


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.401 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



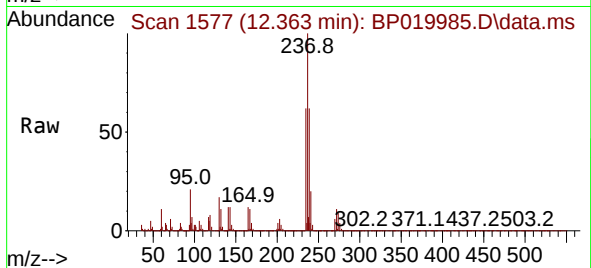
Tgt Ion:216 Resp: 289617
Ion Ratio Lower Upper
216 100
214 80.7 62.1 93.1
179 21.2 16.6 24.8
108 16.3 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 32.499 ng/ul
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

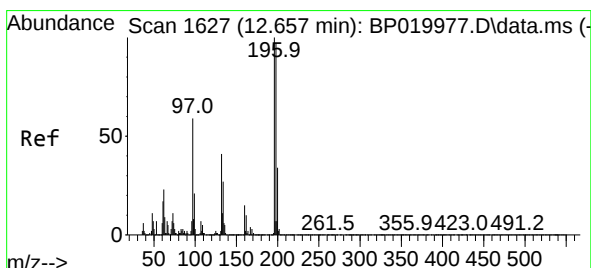
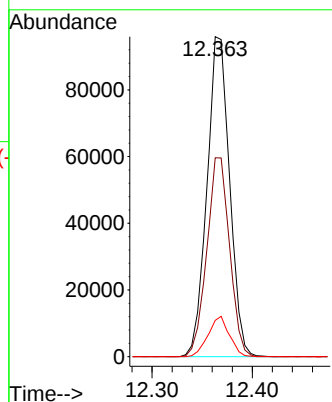
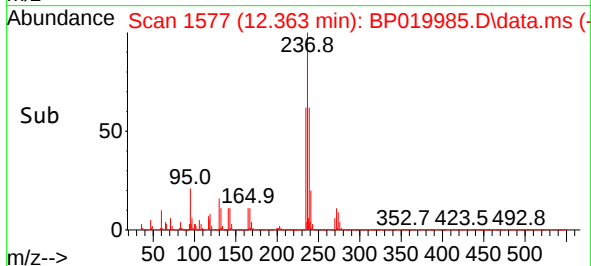
Instrument :
BNA_P
ClientSampleId :
SLCS760



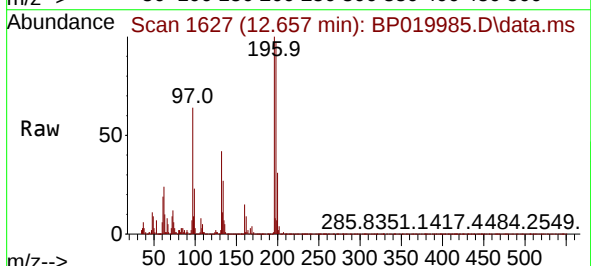
Tgt Ion:237 Resp: 150454
Ion Ratio Lower Upper
237 100
235 62.2 49.7 74.5
272 11.4 9.4 14.2

Manual Integrations
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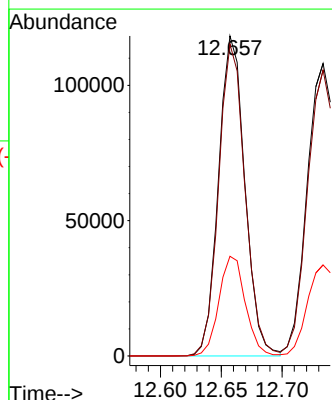
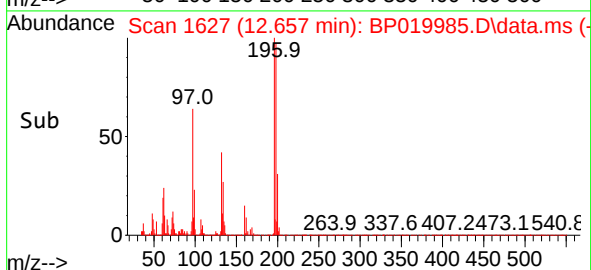
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

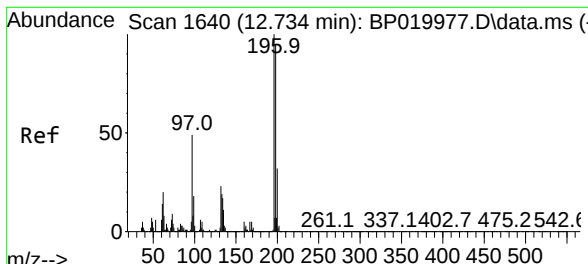


#41
2,4,6-Trichlorophenol
Concen: 35.454 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



Tgt Ion:196 Resp: 178192
Ion Ratio Lower Upper
196 100
198 97.5 75.8 113.8
200 31.2 25.0 37.4





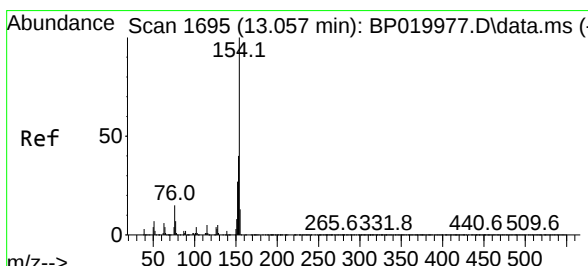
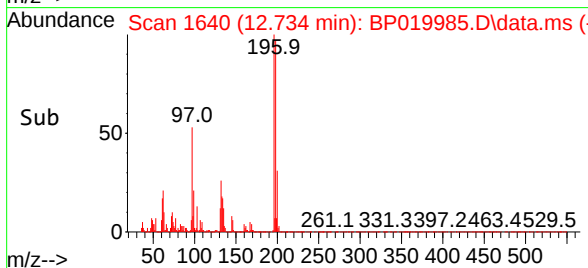
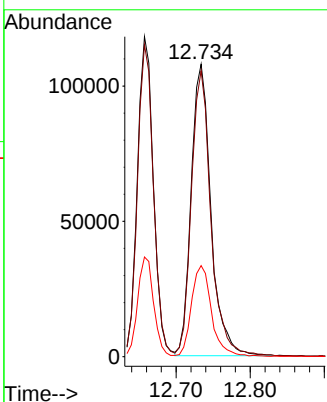
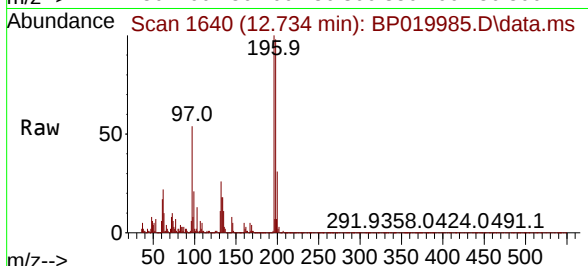
#42
 2,4,5-Trichlorophenol
 Concen: 38.521 ng/ul
 RT: 12.734 min Scan# 1640
 Delta R.T. -0.000 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

Instrument :
 BNA_P
 ClientSampleId :
 SLCS760

Tgt Ion:	196	Resp:	200240
Ion Ratio	Lower	Upper	
196	100		
198	97.7	77.3	115.9
200	31.1	25.1	37.7

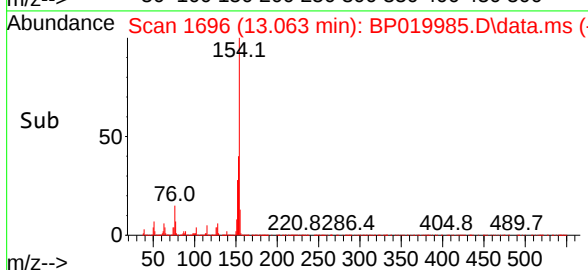
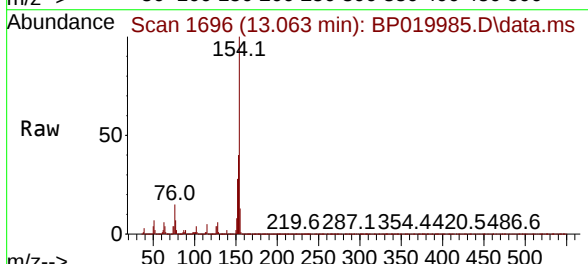
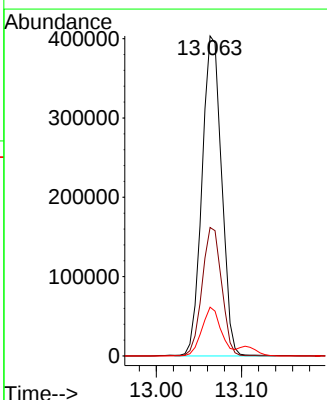
Manual Integrations
 APPROVED

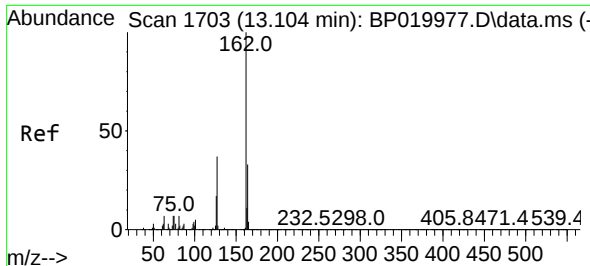
Reviewed By :Jagrut Upadhyay 03/26/2024
 Supervised By :mohammad ahmed 03/27/2024



#43
 1,1'-Biphenyl
 Concen: 35.949 ng/ul
 RT: 13.063 min Scan# 1696
 Delta R.T. 0.006 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

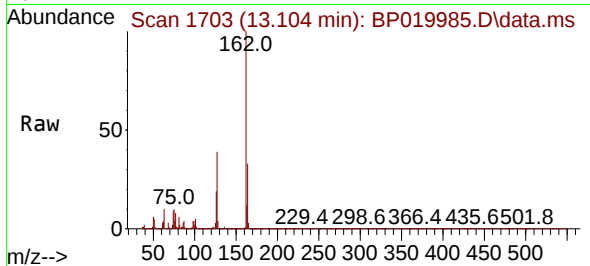
Tgt Ion:	154	Resp:	644197
Ion Ratio	Lower	Upper	
154	100		
153	40.1	31.6	47.4
76	15.2	11.4	17.0





#44
2-Chloronaphthalene
Concen: 36.304 ng/ul
RT: 13.104 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

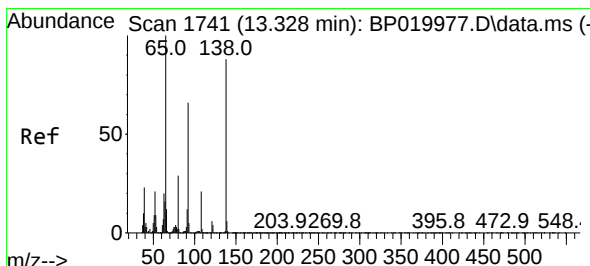
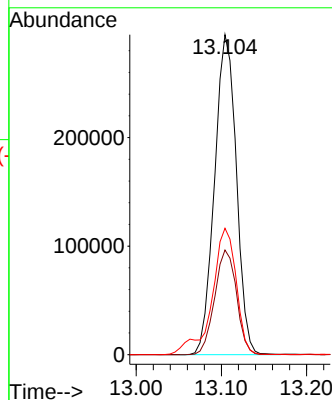
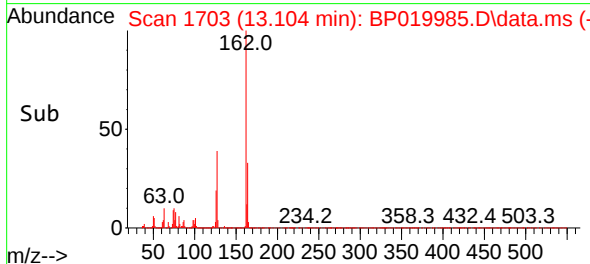
Instrument :
BNA_P
ClientSampleId :
SLCS760



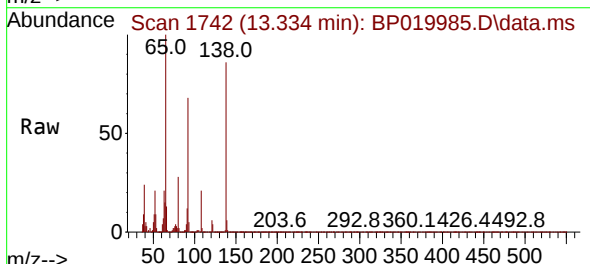
Tgt Ion:162 Resp: 524629
Ion Ratio Lower Upper
162 100
164 32.7 25.8 38.8
127 39.5 31.4 47.0

Manual Integrations
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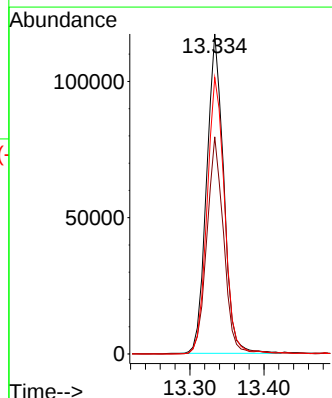
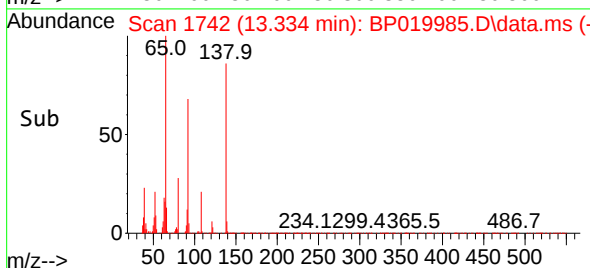
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

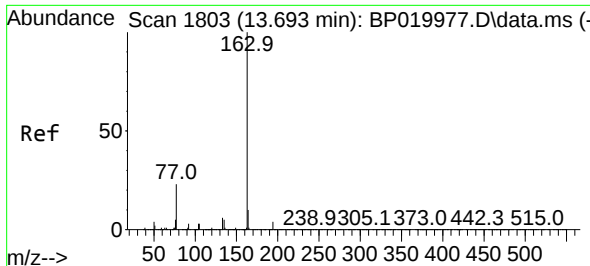


#45
2-Nitroaniline
Concen: 41.112 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



Tgt Ion: 65 Resp: 187143
Ion Ratio Lower Upper
65 100
92 67.8 51.8 77.6
138 86.4 70.6 106.0





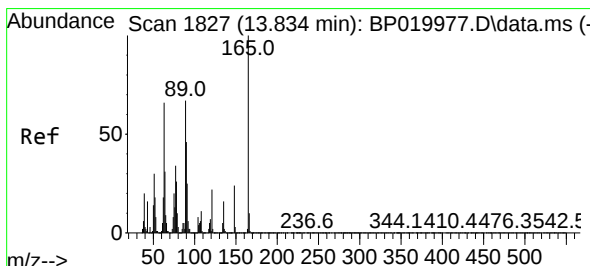
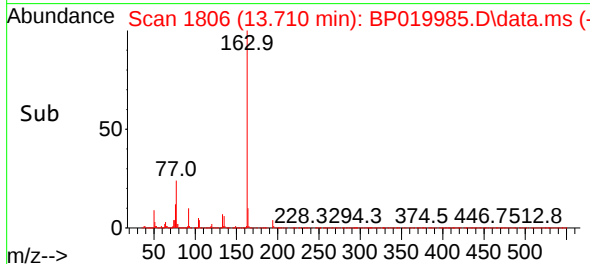
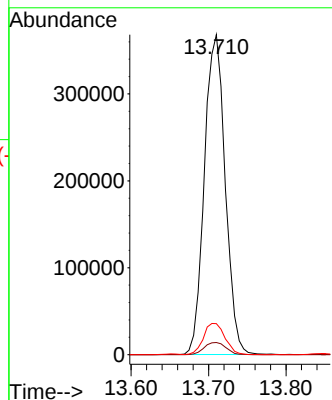
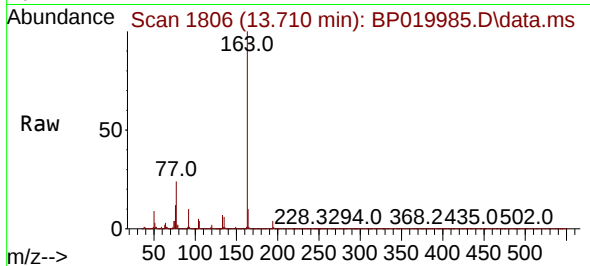
#47
Dimethylphthalate
Concen: 39.242 ng/ul
RT: 13.710 min Scan# 1806
Delta R.T. 0.017 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion:163 Resp: 68719
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 9.7 8.0 12.0

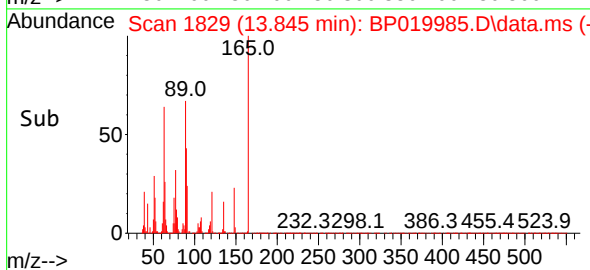
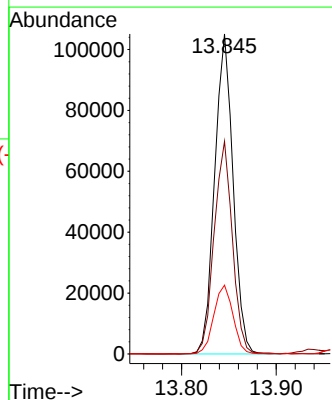
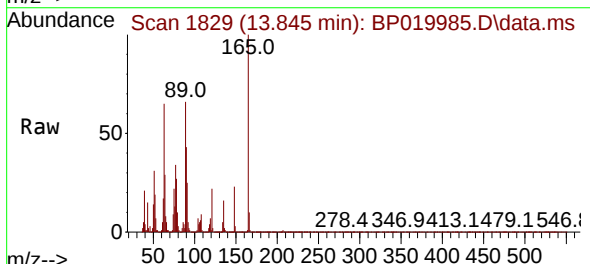
Manual Integrations
APPROVED

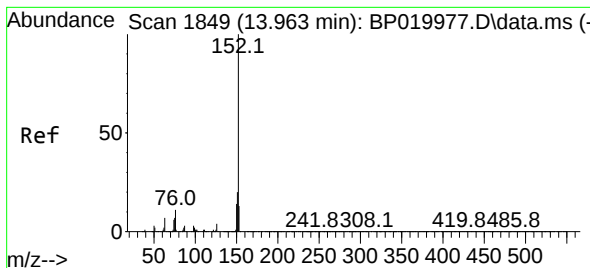
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#48
2,6-Dinitrotoluene
Concen: 39.945 ng/ul
RT: 13.845 min Scan# 1829
Delta R.T. 0.011 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:165 Resp: 142023
Ion Ratio Lower Upper
165 100
89 66.5 54.3 81.5
121 21.5 19.0 28.4





#50

Acenaphthylene

Concen: 37.308 ng/ul

RT: 13.963 min Scan# 1849

Delta R.T. -0.000 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

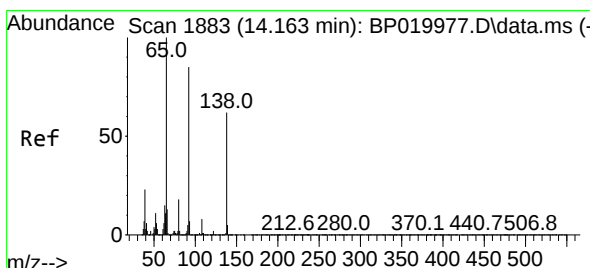
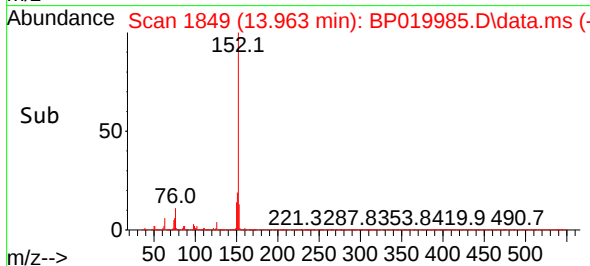
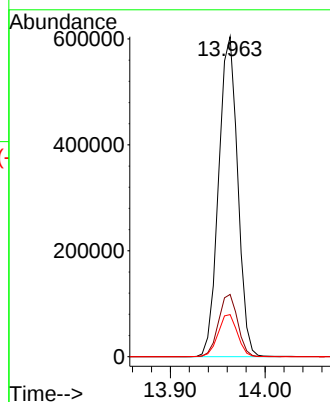
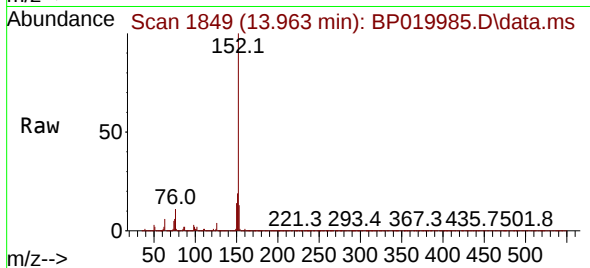
SLCS760

Tgt Ion:	152	Resp:	845540
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.8	23.6
153	13.1	10.9	16.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#51

3-Nitroaniline

Concen: 29.756 ng/ul

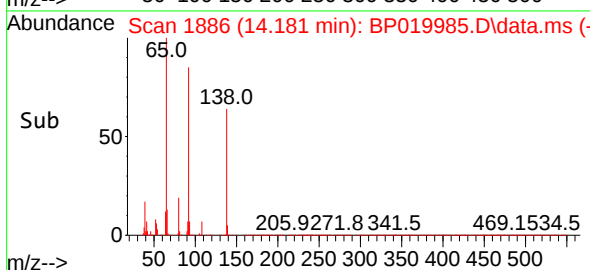
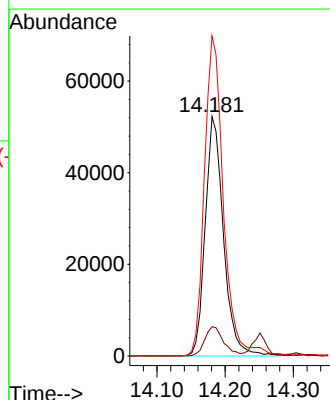
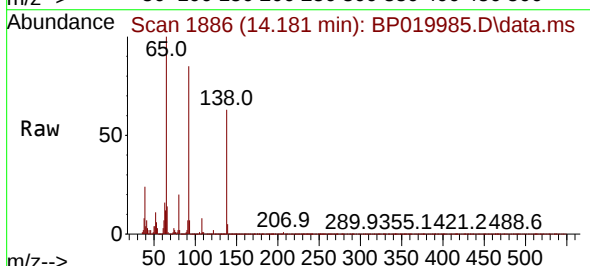
RT: 14.181 min Scan# 1886

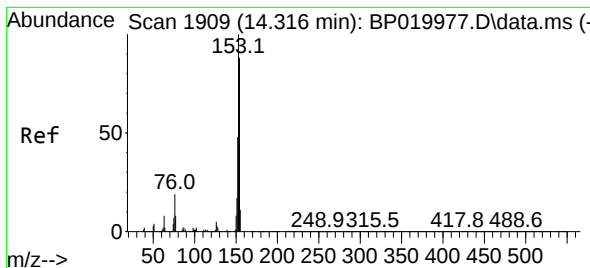
Delta R.T. 0.017 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

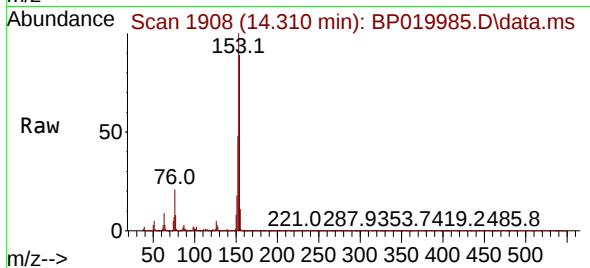
Tgt Ion:	138	Resp:	97429
Ion Ratio	Lower	Upper	
138	100		
108	12.2	10.5	15.7
92	133.7	103.4	155.0





#52
Acenaphthene
Concen: 36.319 ng/ul
RT: 14.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

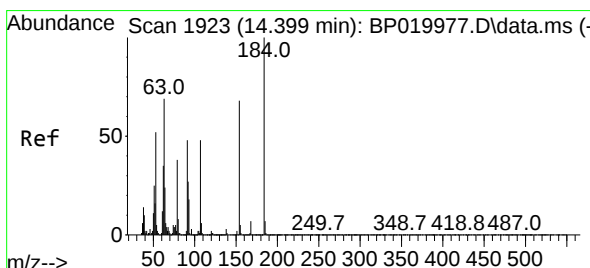
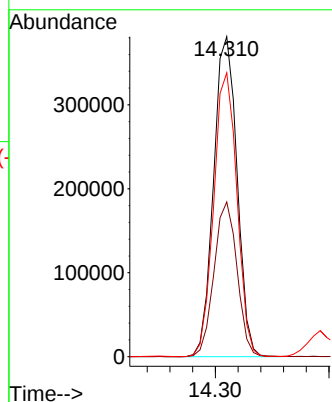
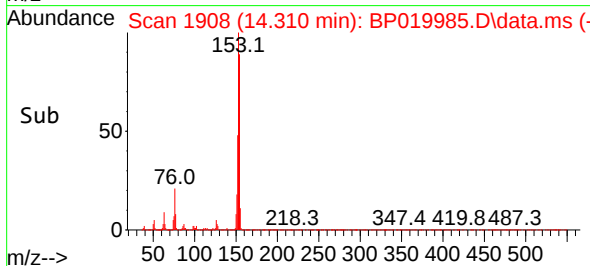
Instrument :
BNA_P
ClientSampleId :
SLCS760



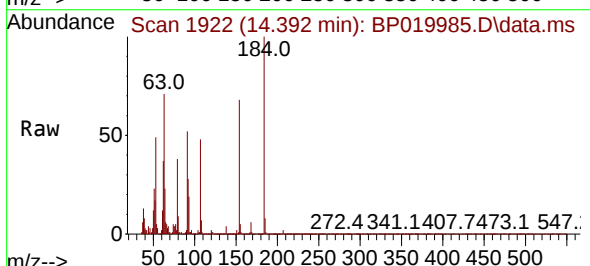
Tgt Ion:153 Resp: 54681
Ion Ratio Lower Upper
153 100
152 48.3 37.9 56.9
154 88.7 70.8 106.2

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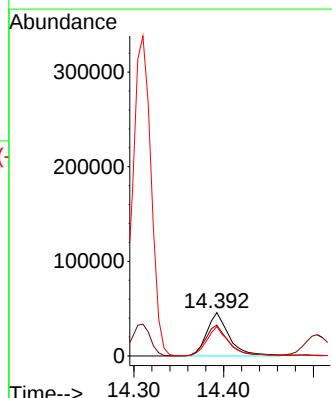
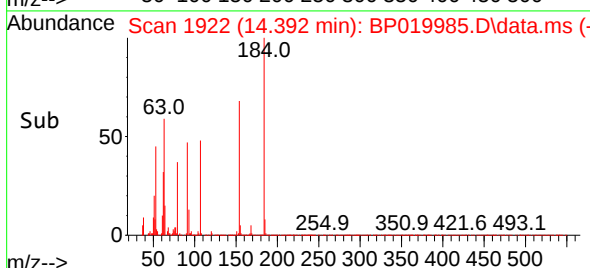
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

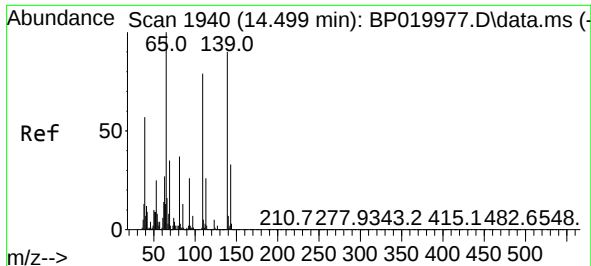


#53
2,4-Dinitrophenol
Concen: 39.159 ng/ul
RT: 14.392 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



Tgt Ion:184 Resp: 79236
Ion Ratio Lower Upper
184 100
63 71.3 60.8 91.2
154 68.0 55.6 83.4





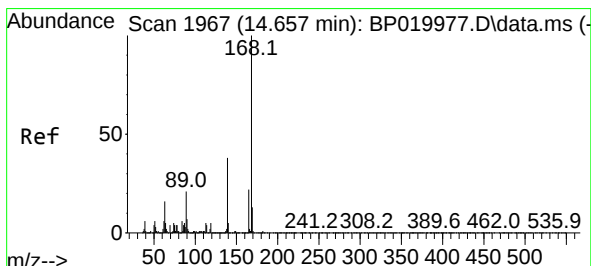
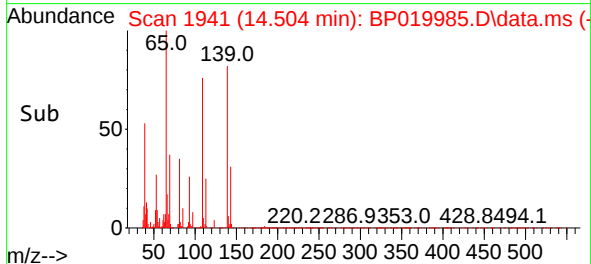
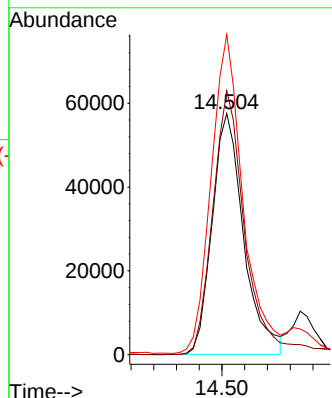
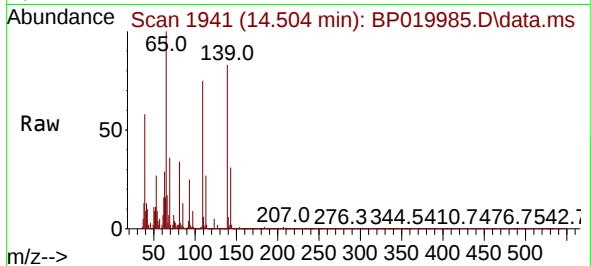
#55
4-Nitrophenol
Concen: 44.203 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion:109 Resp: 110630
Ion Ratio Lower Upper
109 100
139 109.5 93.3 139.9
65 132.7 109.9 164.9

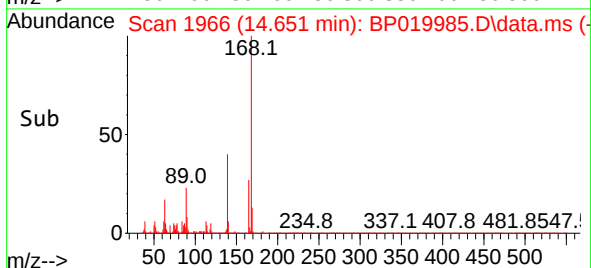
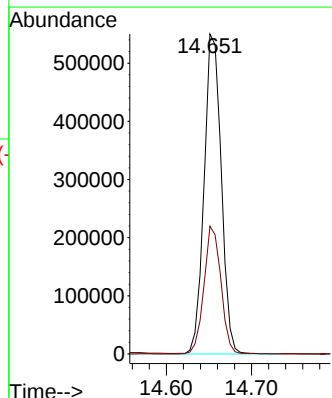
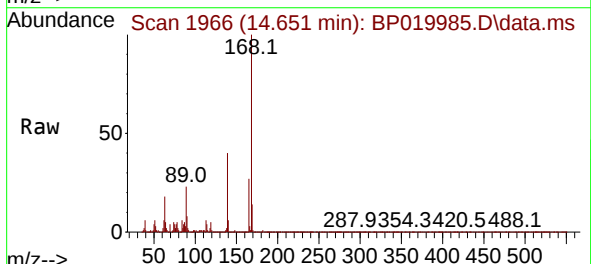
Manual Integrations
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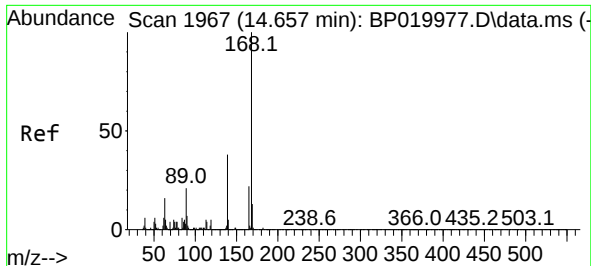
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#56
Dibenzofuran
Concen: 37.592 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:168 Resp: 768668
Ion Ratio Lower Upper
168 100
139 39.9 29.8 44.8





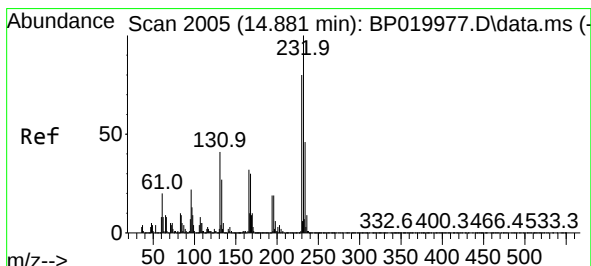
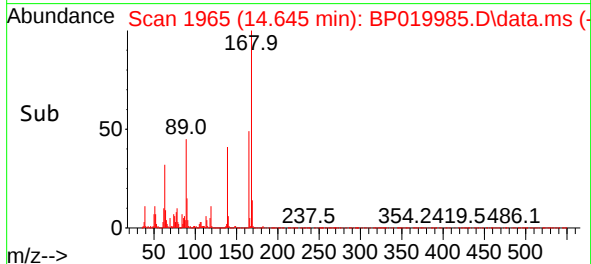
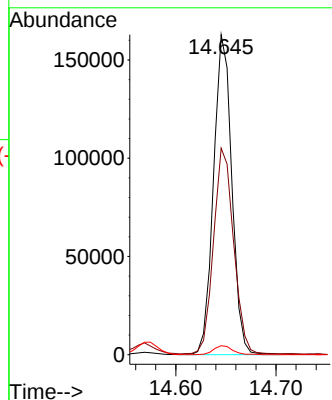
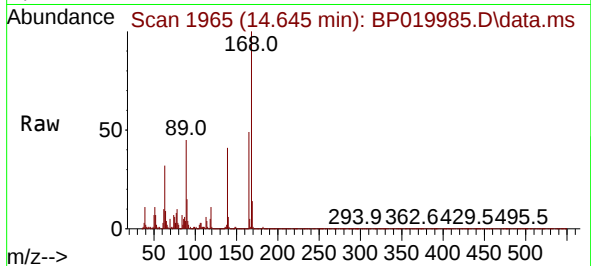
#57
2,4-Dinitrotoluene
Concen: 42.398 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.012 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion:165 Resp: 206090
Ion Ratio Lower Upper
165 100
63 64.6 55.9 83.9
182 2.8 2.4 3.6

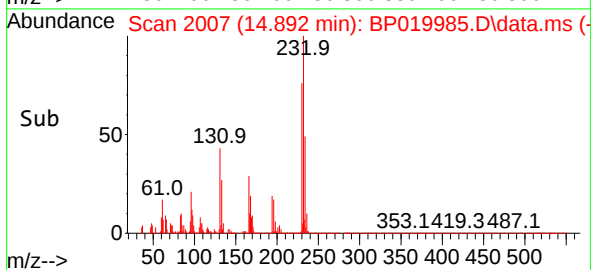
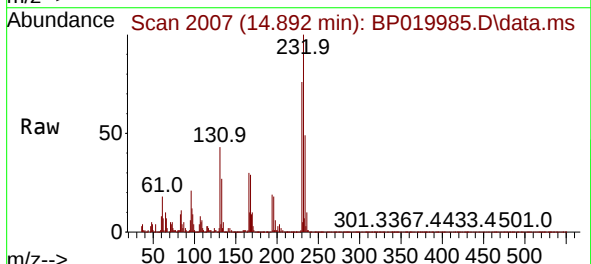
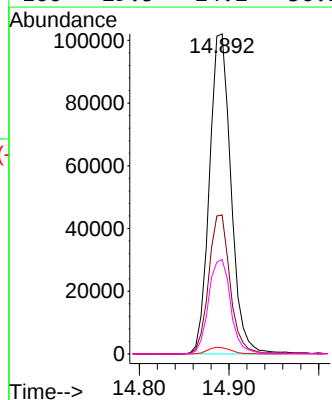
Manual Integrations
APPROVED

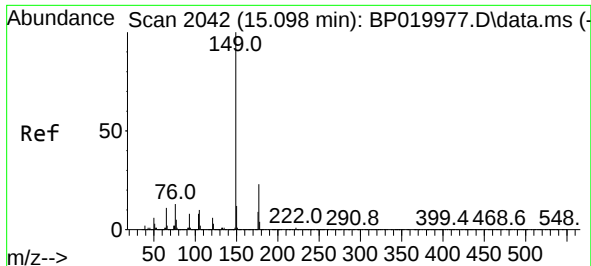
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.158 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.011 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

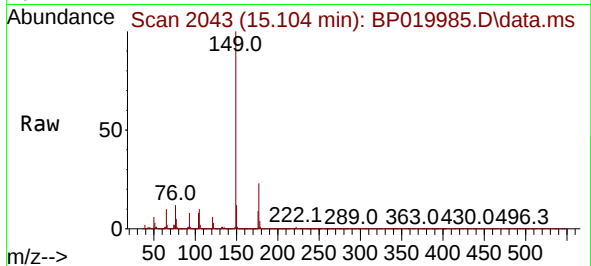
Tgt Ion:232 Resp: 170103
Ion Ratio Lower Upper
232 100
131 43.5 34.2 51.2
130 2.0 1.8 2.6
166 29.5 24.2 36.2





#59
Diethylphthalate
Concen: 39.522 ng/ul
RT: 15.104 min Scan# 2042
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

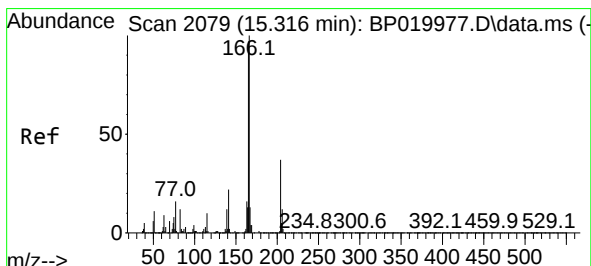
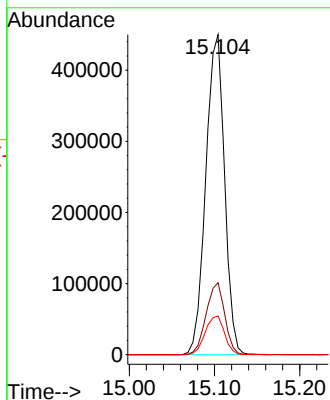
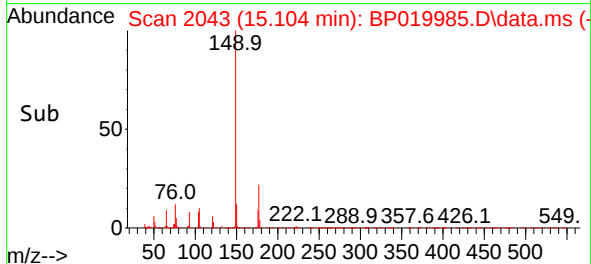
Instrument :
BNA_P
ClientSampleId :
SLCS760



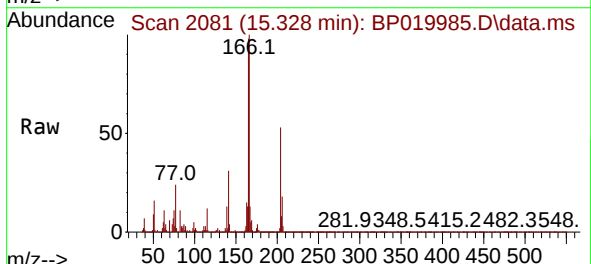
Tgt Ion:149 Resp: 686308
Ion Ratio Lower Upper
149 100
177 22.5 17.0 25.6
150 12.1 9.7 14.5

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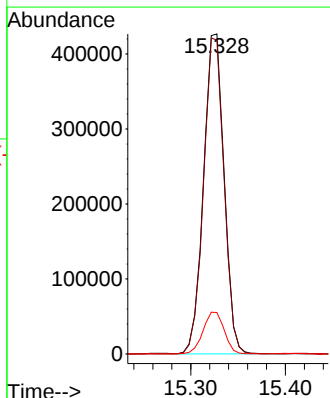
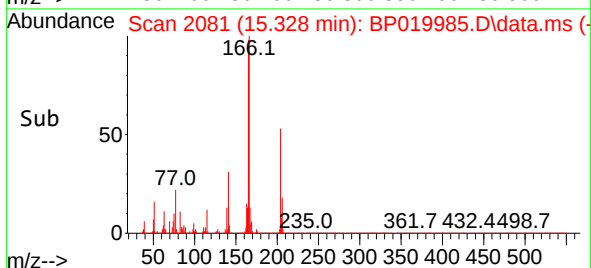
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024

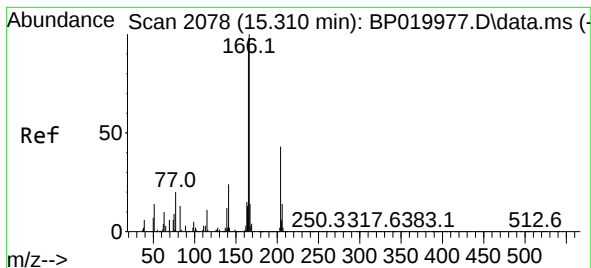


#61
Fluorene
Concen: 38.522 ng/ul
RT: 15.328 min Scan# 2081
Delta R.T. 0.011 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25



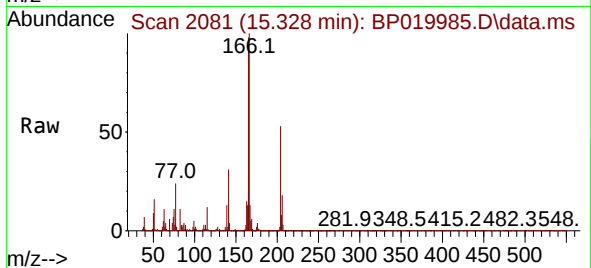
Tgt Ion:166 Resp: 642442
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.0 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 37.533 ng/ul
RT: 15.328 min Scan# 2081
Delta R.T. 0.017 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

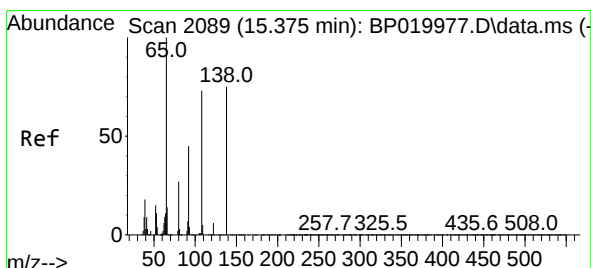
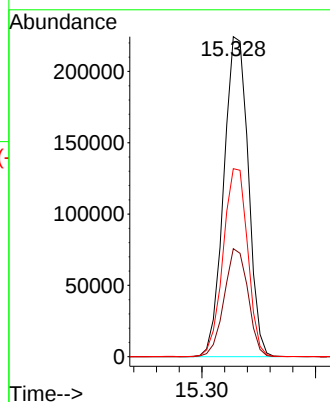
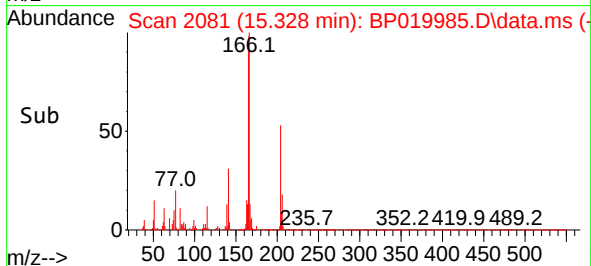
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:204 Resp: 33526
Ion Ratio Lower Upper
204 100
206 33.7 26.2 39.2
141 58.8 47.8 71.6

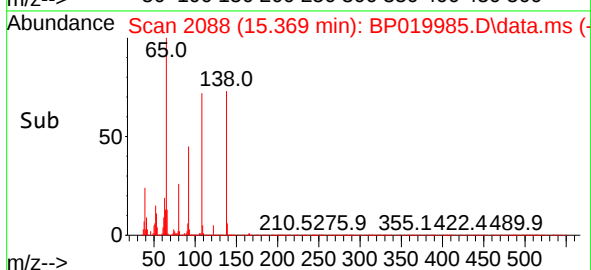
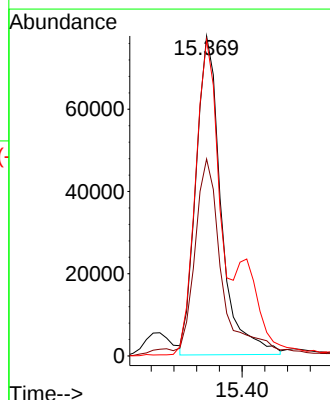
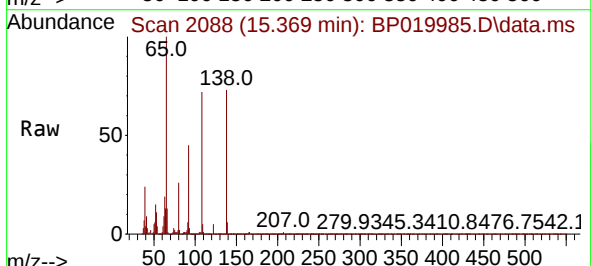
Manual Integrations
APPROVED

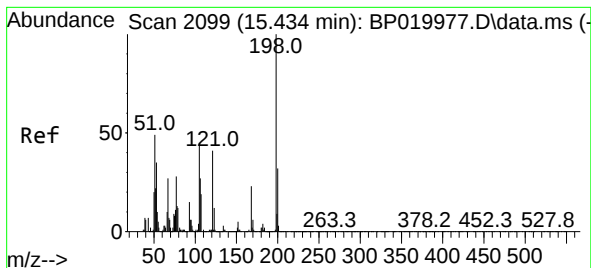
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#63
4-Nitroaniline
Concen: 42.596 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:138 Resp: 119118
Ion Ratio Lower Upper
138 100
92 61.5 51.0 76.6
108 98.8 74.7 112.1





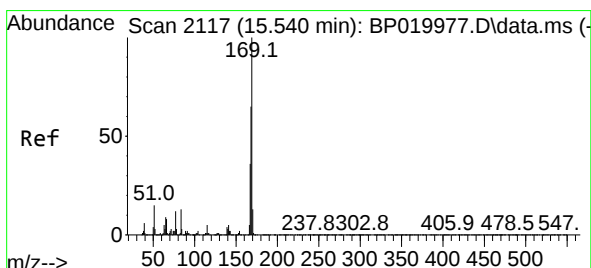
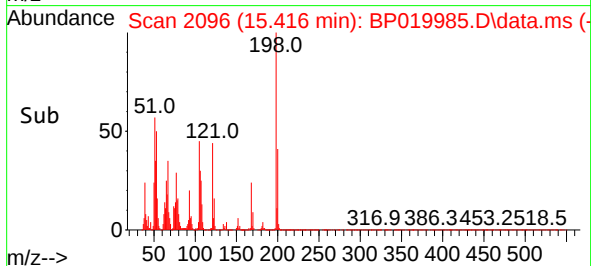
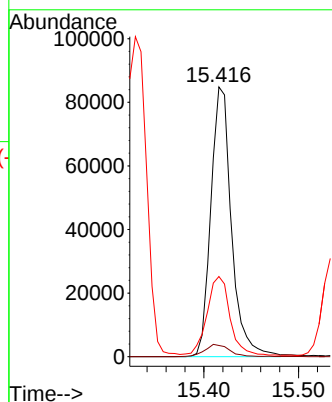
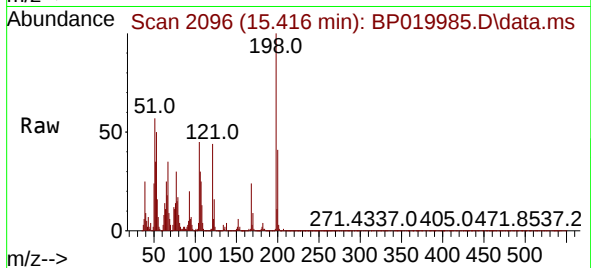
#66
4,6-Dinitro-2-methylphenol
Concen: 38.690 ng/ul
RT: 15.416 min Scan# 2099
Delta R.T. -0.018 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Instrument :
BNA_P
ClientSampleId :
SLCS760

Tgt Ion:198 Resp: 12813
Ion Ratio Lower Upper
198 100
182 4.1 3.6 5.4
77 29.7 22.1 33.1

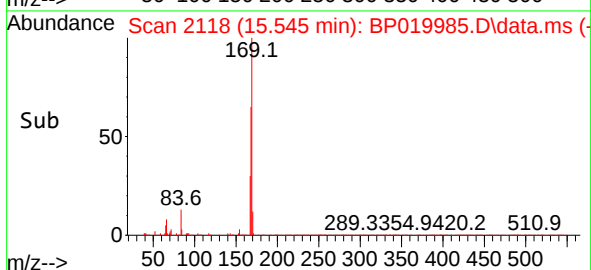
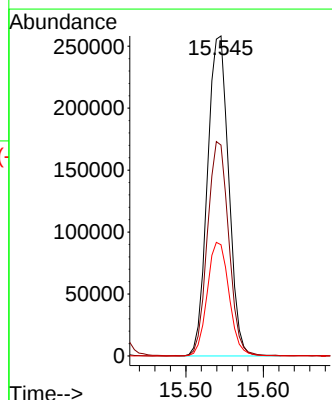
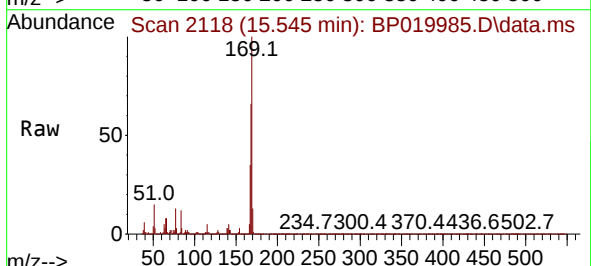
Manual Integrations
APPROVED

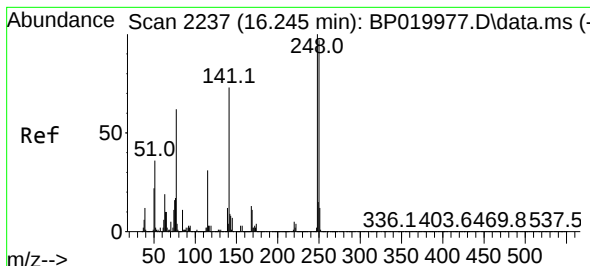
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#67
N-Nitrosodiphenylamine
Concen: 34.082 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

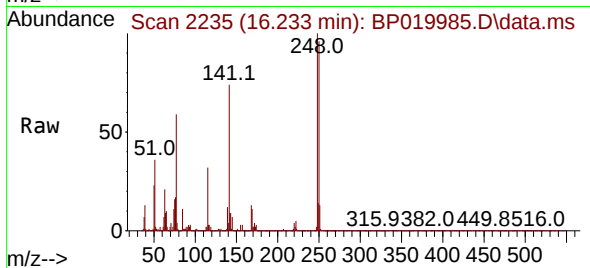
Tgt Ion:169 Resp: 490780
Ion Ratio Lower Upper
169 100
168 65.9 52.5 78.7
167 34.7 28.0 42.0





#68
4-Bromophenyl-phenylether
Concen: 36.438 ng/ul
RT: 16.233 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

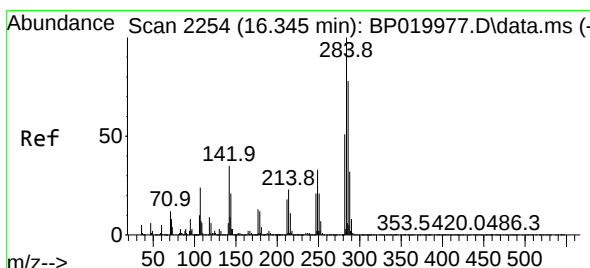
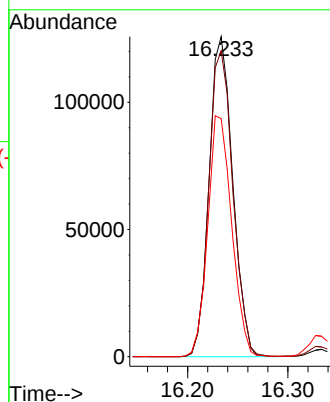
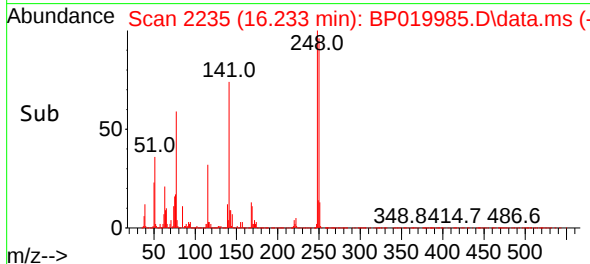
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:248 Resp: 20616
Ion Ratio Lower Upper
248 100
250 95.6 76.3 114.5
141 74.4 56.8 85.2

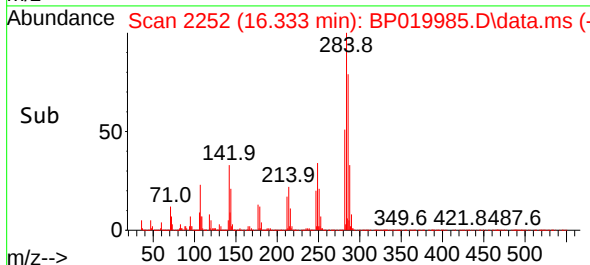
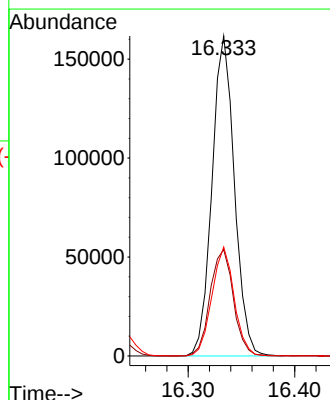
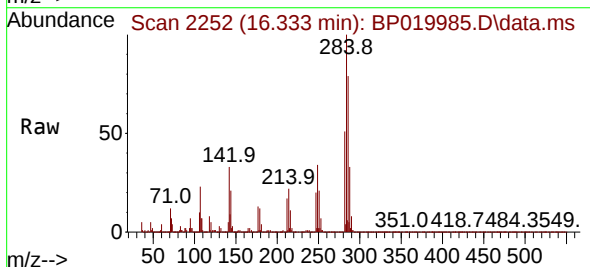
Manual Integrations
APPROVED

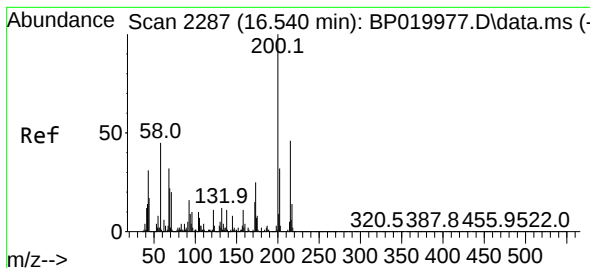
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#69
Hexachlorobenzene
Concen: 37.565 ng/ul
RT: 16.333 min Scan# 2252
Delta R.T. -0.012 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:284 Resp: 236008
Ion Ratio Lower Upper
284 100
142 33.3 28.2 42.2
249 34.1 27.5 41.3





#70

Atrazine

Concen: 8.295 ng/ul

RT: 16.545 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

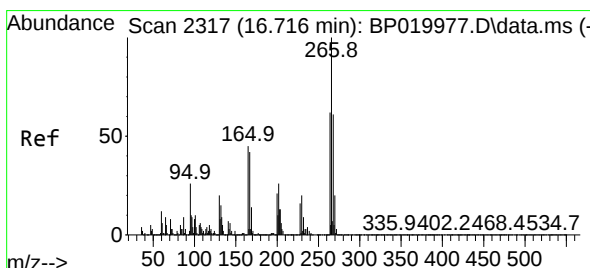
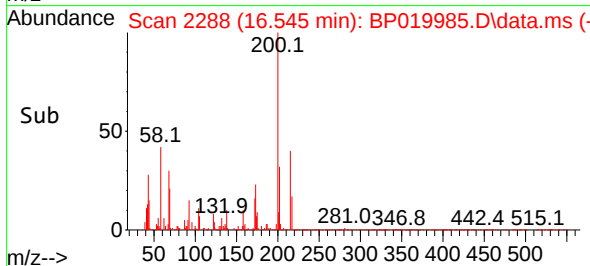
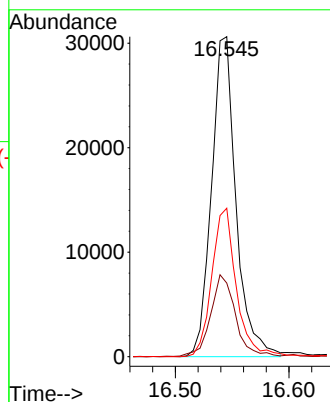
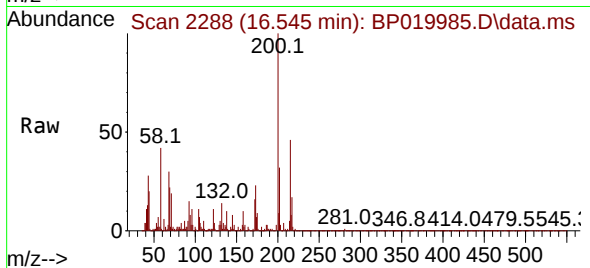
SLCS760

Tgt Ion:200	Resp:	45764
Ion Ratio	Lower	Upper
200	100	
173	23.0	19.0 28.6
215	46.4	37.4 56.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#71

Pentachlorophenol

Concen: 36.307 ng/ul

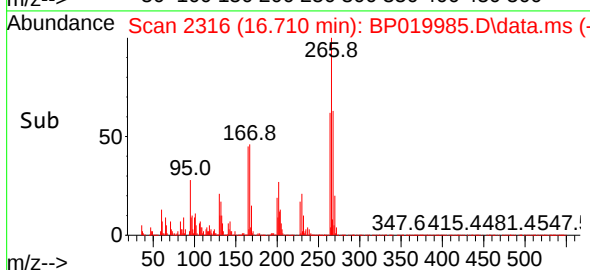
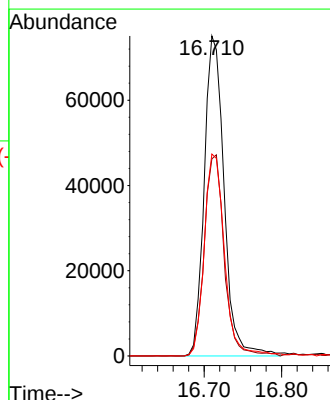
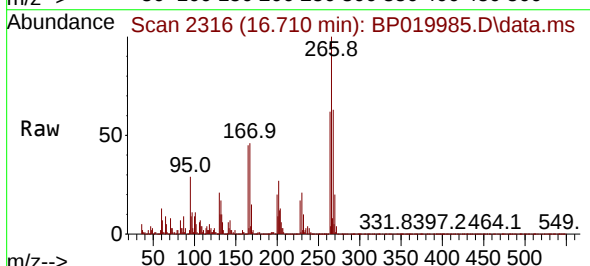
RT: 16.710 min Scan# 2316

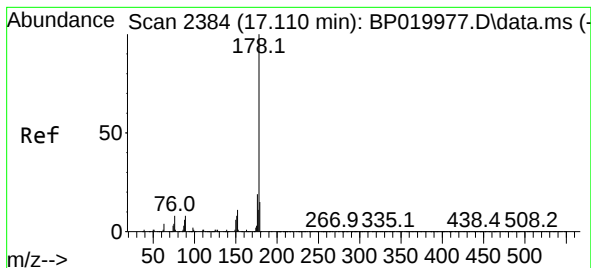
Delta R.T. -0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Tgt Ion:266	Resp:	133716
Ion Ratio	Lower	Upper
266	100	
264	61.6	49.9 74.9
268	63.1	52.5 78.7





#72

Phenanthrene

Concen: 38.565 ng/u1

RT: 17.110 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

SLCS760

Tgt Ion:178 Resp: 1039460

Ion Ratio Lower Upper

178 100

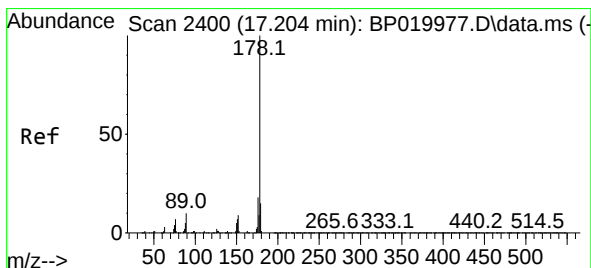
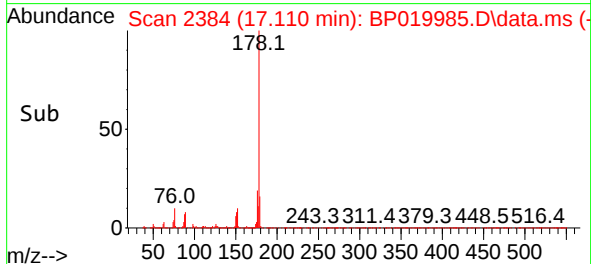
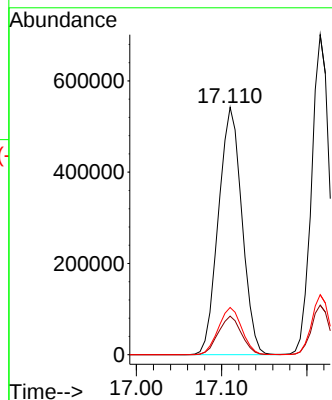
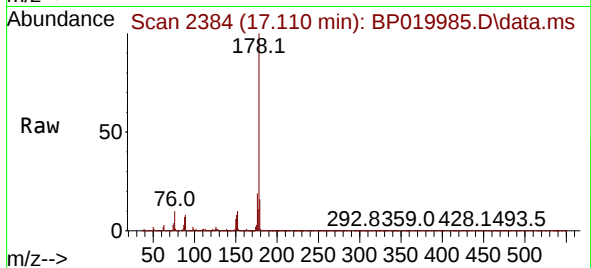
179 15.6 12.2 18.2

176 19.1 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#74

Anthracene

Concen: 38.400 ng/u1

RT: 17.216 min Scan# 2402

Delta R.T. 0.011 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

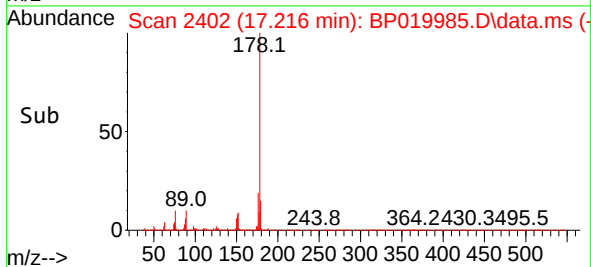
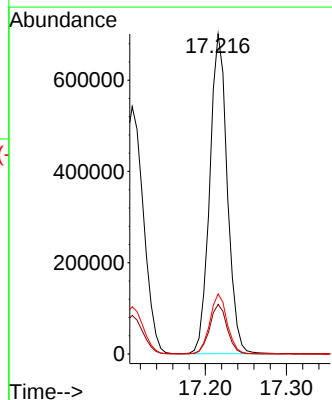
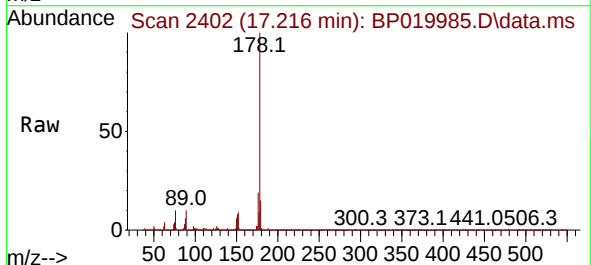
Tgt Ion:178 Resp: 1050947

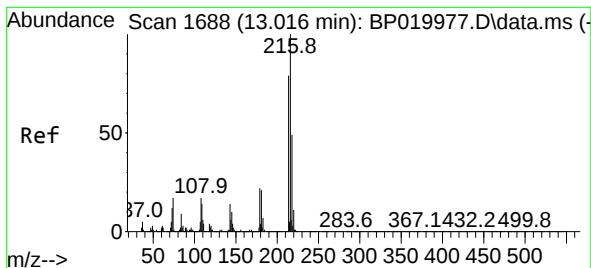
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 18.7 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.973 ng/uL

RT: 13.022 min Scan# 1689

Delta R.T. 0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

SLCS760

Tgt Ion:216 Resp: 288760

Ion Ratio Lower Upper

216 100

214 79.9 62.2 93.4

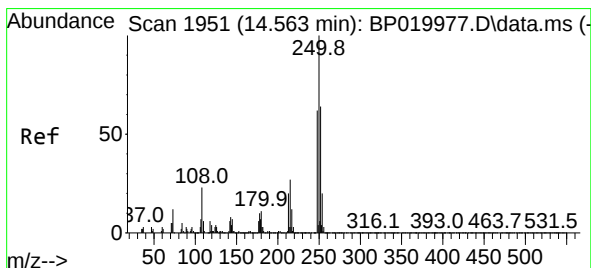
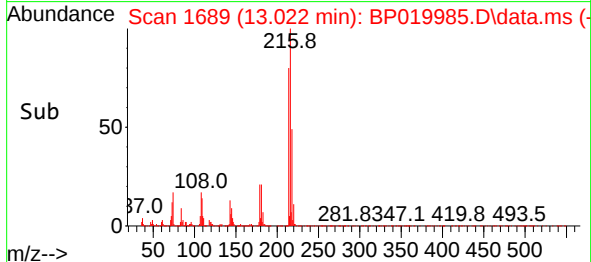
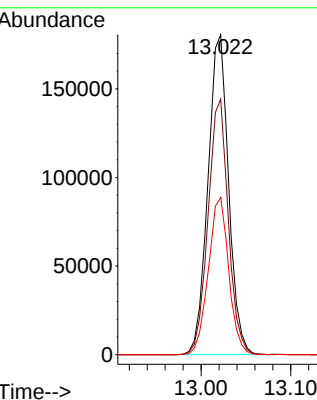
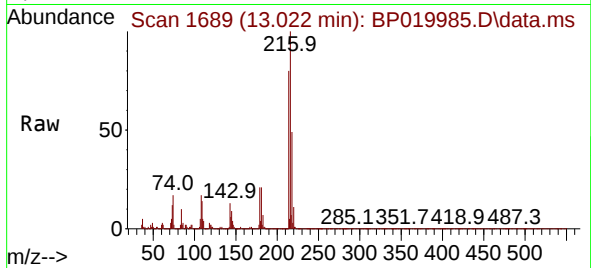
218 49.1 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/26/2024

Supervised By :mohammad ahmed 03/27/2024



#76

Pentachlorobenzene

Concen: 35.302 ng/uL

RT: 14.575 min Scan# 1953

Delta R.T. 0.011 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

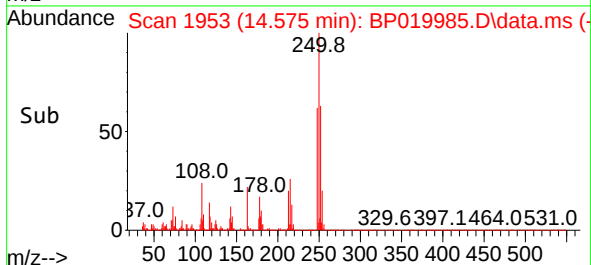
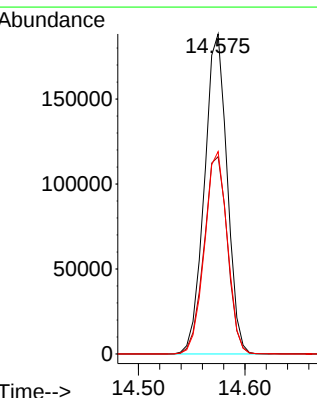
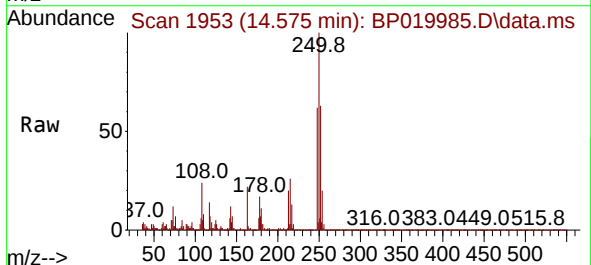
Tgt Ion:250 Resp: 277885

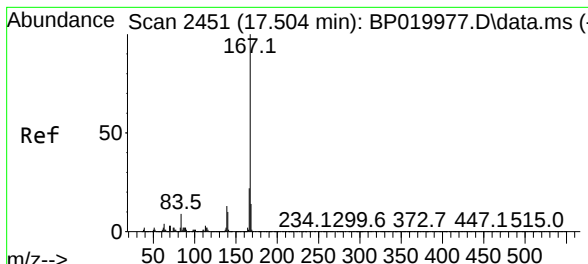
Ion Ratio Lower Upper

250 100

248 61.7 51.3 76.9

252 63.3 51.1 76.7





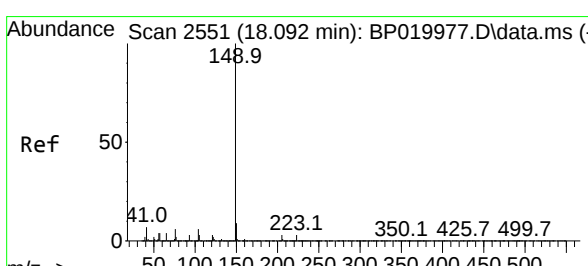
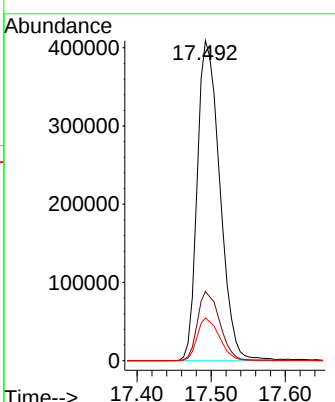
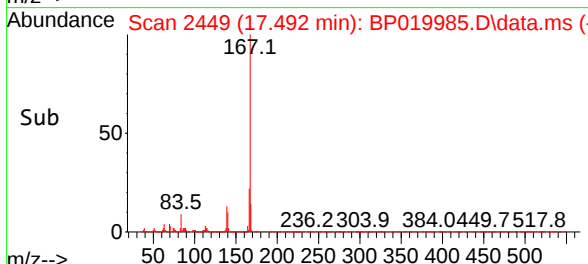
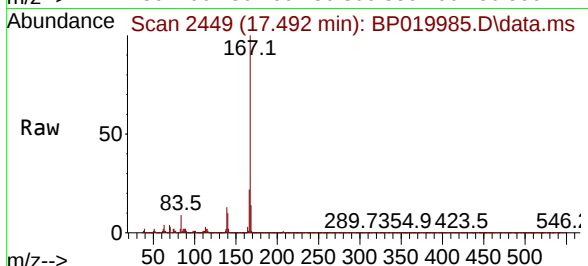
#77
 Carbazole
 Concen: 36.971 ng/ul
 RT: 17.492 min Scan# 2449
 Delta R.T. -0.012 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

Instrument :
 BNA_P
 ClientSampleId :
 SLCS760

Tgt Ion:	167	Resp:	865225
Ion Ratio	Lower	Upper	
167	100		
166	21.6	16.8	25.2
139	13.4	10.2	15.4

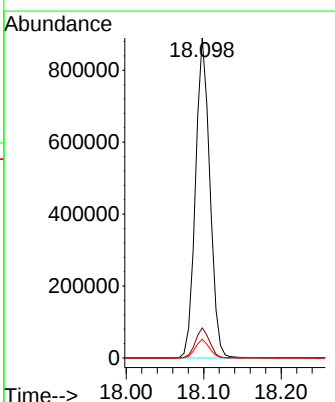
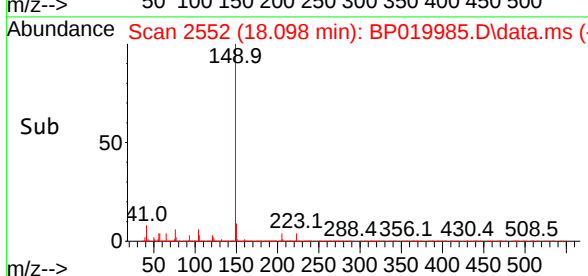
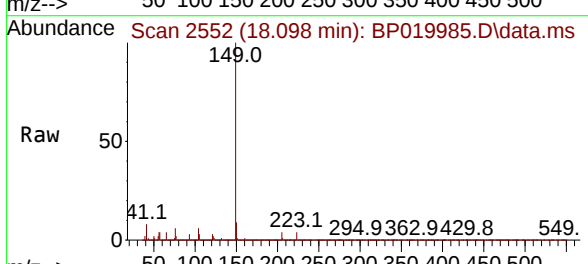
Manual Integrations
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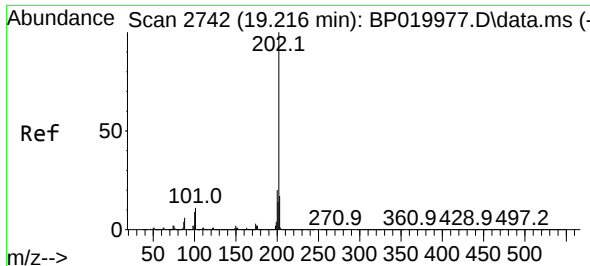
Reviewed By :Jagrut Upadhyay 03/26/2024
 Supervised By :mohammad ahmed 03/27/2024



#78
 Di-n-butylphthalate
 Concen: 39.125 ng/ul
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.006 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

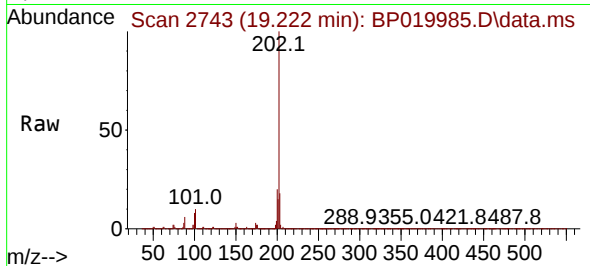
Tgt Ion:	149	Resp:	1143256
Ion Ratio	Lower	Upper	
149	100		
150	9.4	7.0	10.6
104	5.9	4.2	6.4





#80
Fluoranthene
Concen: 36.991 ng/u1
RT: 19.222 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

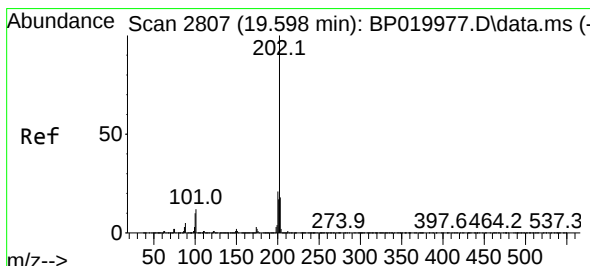
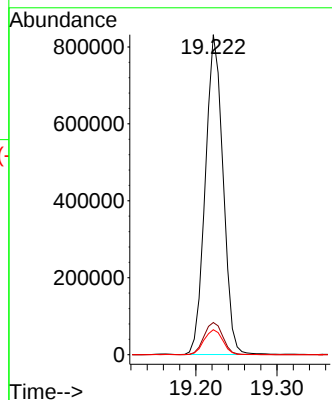
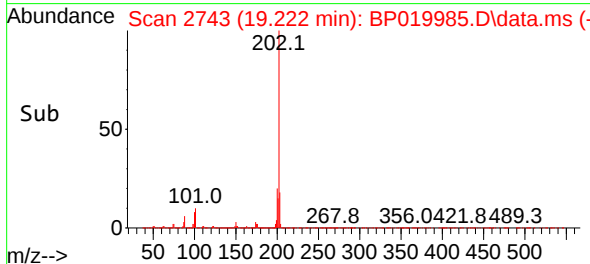
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:202 Resp: 1261714
Ion Ratio Lower Upper
202 100
101 10.1 8.8 13.2
100 7.8 6.6 9.8

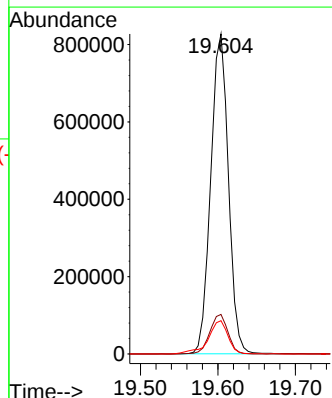
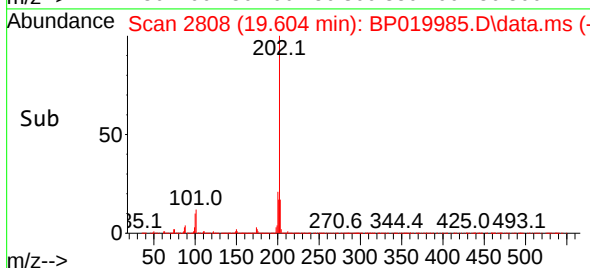
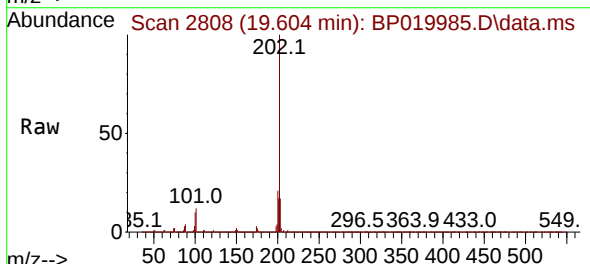
Manual Integrations
APPROVED

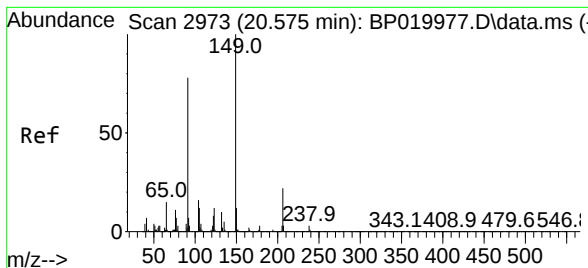
Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#82
Pyrene
Concen: 36.988 ng/u1
RT: 19.604 min Scan# 2808
Delta R.T. 0.006 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:202 Resp: 1311183
Ion Ratio Lower Upper
202 100
101 12.4 9.4 14.2
100 10.4 7.7 11.5





#83

Butylbenzylphthalate

Concen: 37.886 ng/ul

RT: 20.574 min Scan# 2973

Delta R.T. -0.000 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

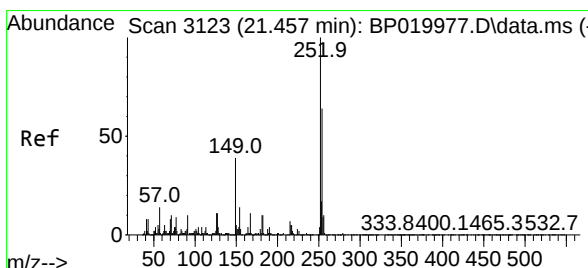
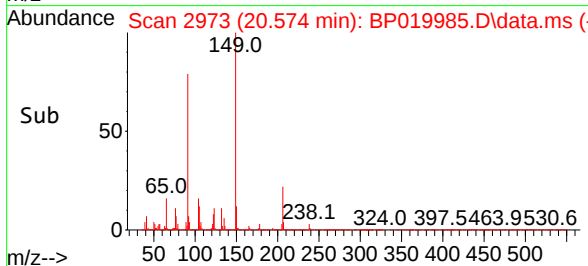
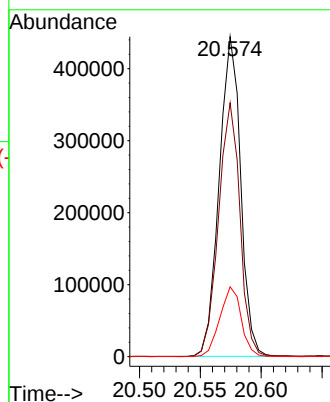
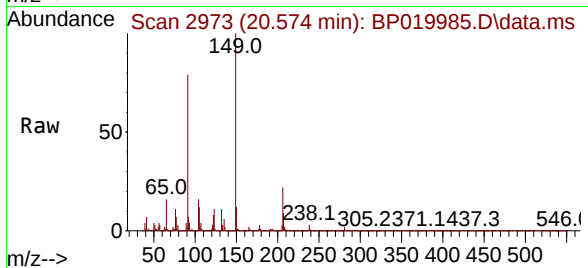
SLCS760

Tgt Ion:	149	Resp:	545360
Ion Ratio	Lower	Upper	
149	100		
91	79.3	63.4	95.2
206	21.9	17.8	26.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#84

3,3'-Dichlorobenzidine

Concen: 2.401 ng/ul

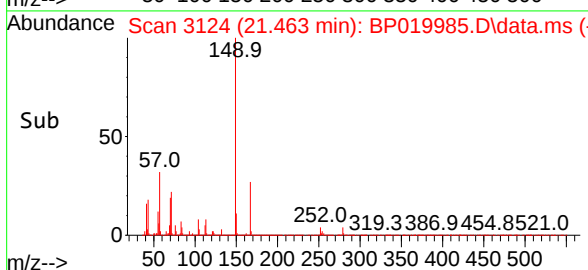
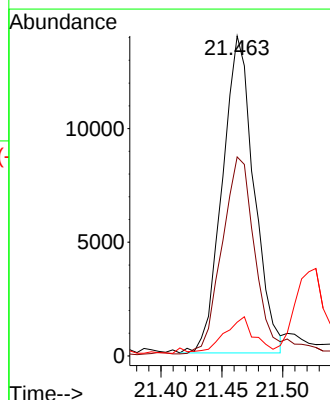
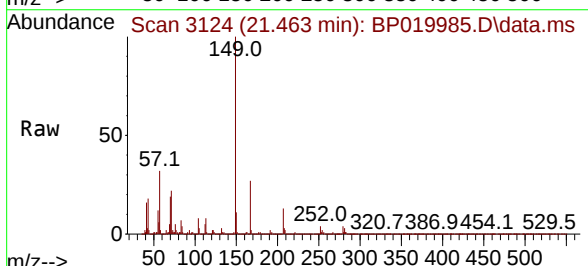
RT: 21.463 min Scan# 3124

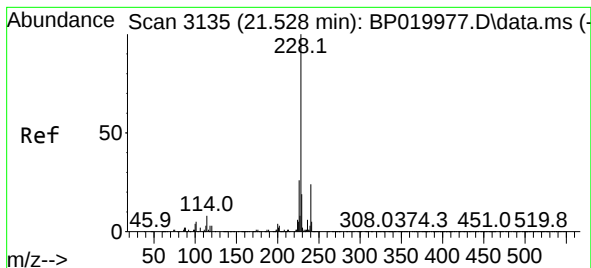
Delta R.T. 0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Tgt Ion:	252	Resp:	25276
Ion Ratio	Lower	Upper	
252	100		
254	62.2	52.4	78.6
126	10.5	8.1	12.1





#85

Benzo(a)anthracene

Concen: 39.299 ng/ul

RT: 21.521 min Scan# 3135

Delta R.T. -0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

SLCS760

Tgt Ion:228 Resp: 1346009

Ion Ratio Lower Upper

228 100

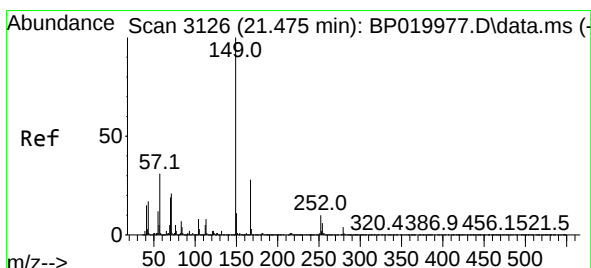
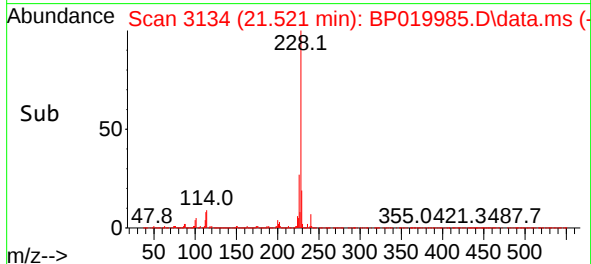
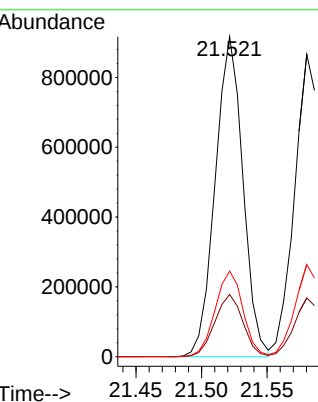
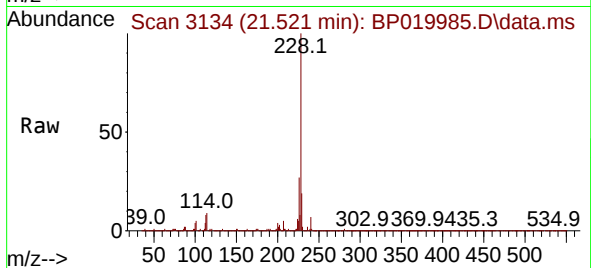
229 19.5 15.6 23.4

226 26.8 22.1 33.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.087 ng/ul

RT: 21.474 min Scan# 3126

Delta R.T. -0.000 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

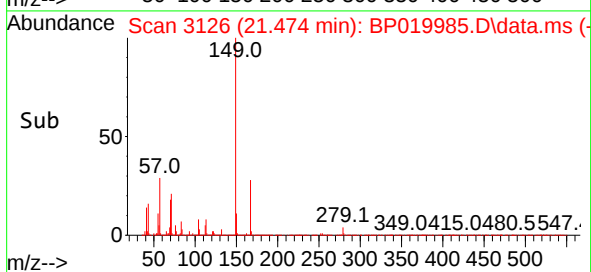
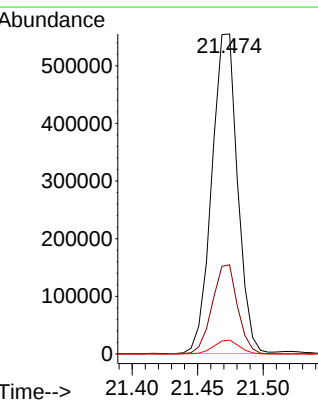
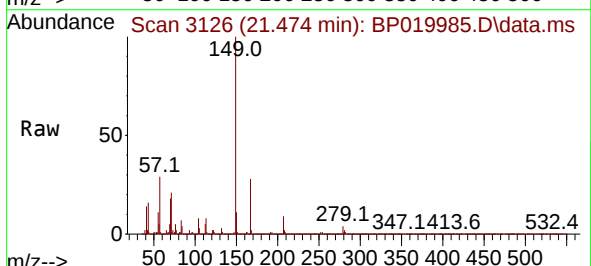
Tgt Ion:149 Resp: 759030

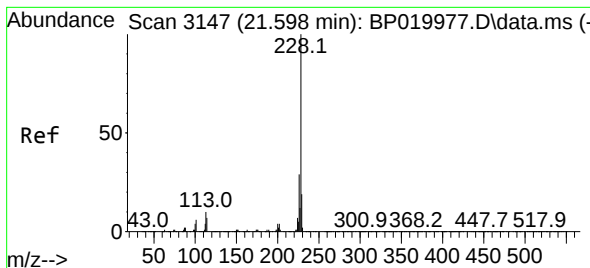
Ion Ratio Lower Upper

149 100

167 27.9 23.0 34.6

279 4.4 3.6 5.4





#87

Chrysene

Concen: 39.977 ng/ul

RT: 21.580 min Scan# 3147

Delta R.T. -0.018 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

SLCS760

Tgt Ion:228 Resp: 1273008

Ion Ratio Lower Upper

228 100

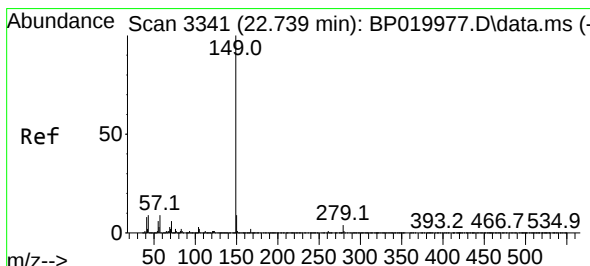
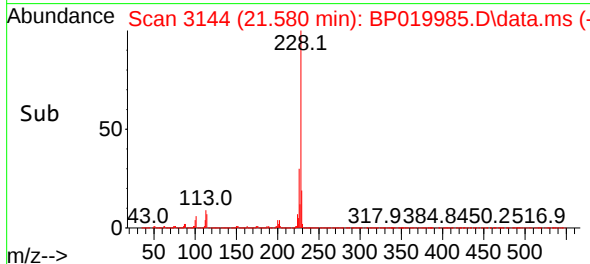
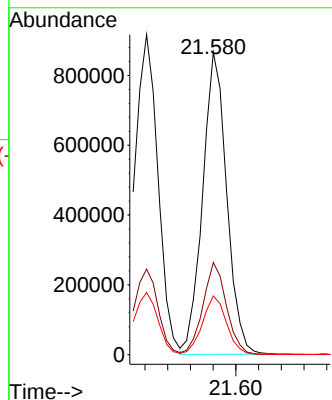
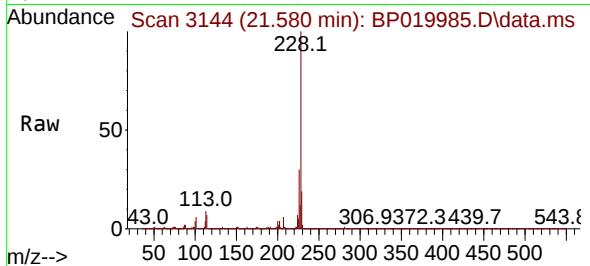
226 30.5 23.2 34.8

229 19.4 15.3 22.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#89

Di-n-octyl phthalate

Concen: 39.677 ng/ul

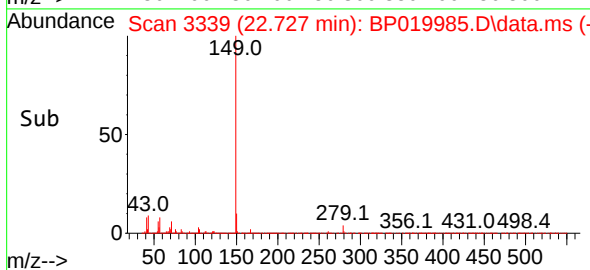
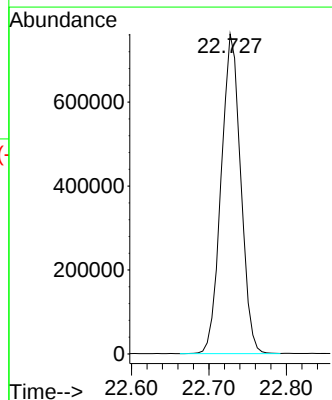
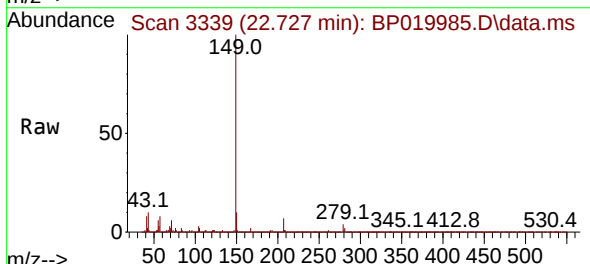
RT: 22.727 min Scan# 3339

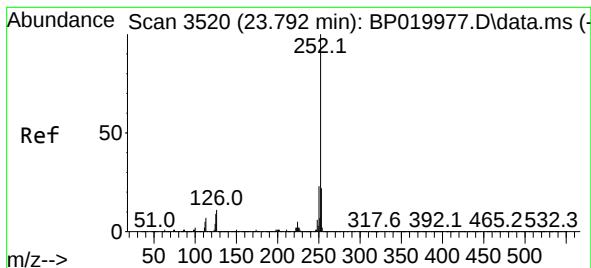
Delta R.T. -0.012 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Tgt Ion:149 Resp: 1336391





#90

Benzo(b)fluoranthene

Concen: 43.198 ng/ul

RT: 23.786 min Scan# 3519

Delta R.T. -0.006 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

Instrument :

BNA_P

ClientSampleId :

SLCS760

Tgt Ion:252 Resp: 1344986

Ion Ratio Lower Upper

252 100

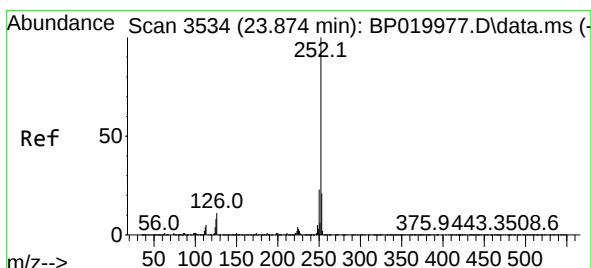
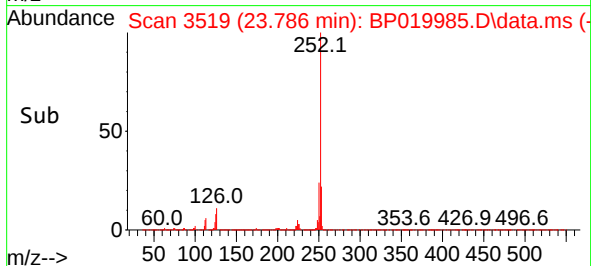
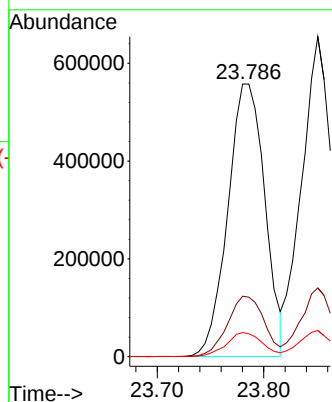
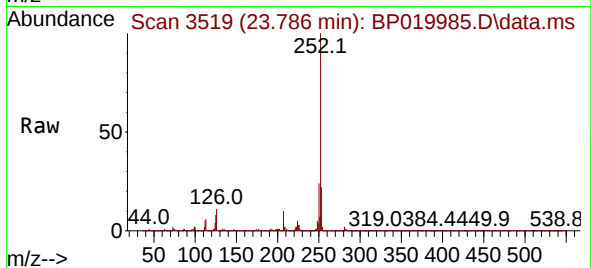
253 21.8 17.2 25.8

125 8.4 6.5 9.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#91

Benzo(k)fluoranthene

Concen: 42.057 ng/ul

RT: 23.851 min Scan# 3530

Delta R.T. -0.024 min

Lab File: BP019985.D

Acq: 25 Mar 2024 17:25

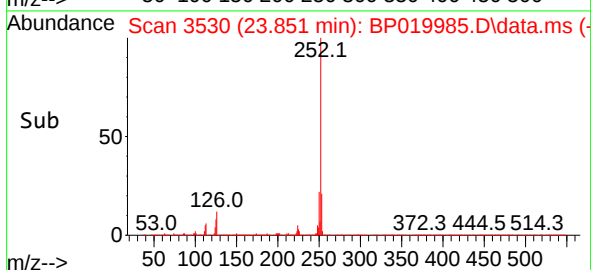
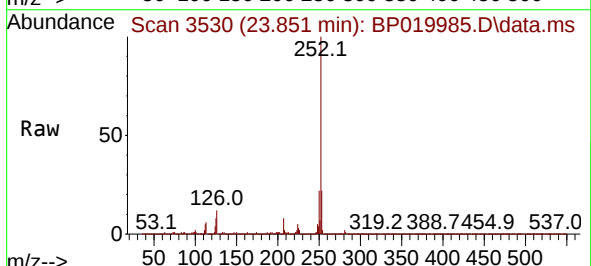
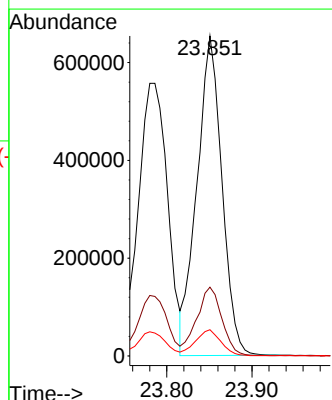
Tgt Ion:252 Resp: 1330698

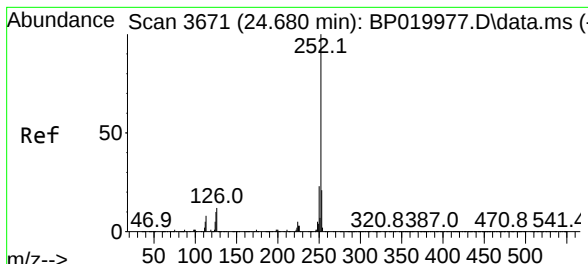
Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 8.2 7.1 10.7





#93
 Benzo(a)pyrene
 Concen: 42.218 ng/ul
 RT: 24.657 min Scan# 3667
 Delta R.T. -0.024 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

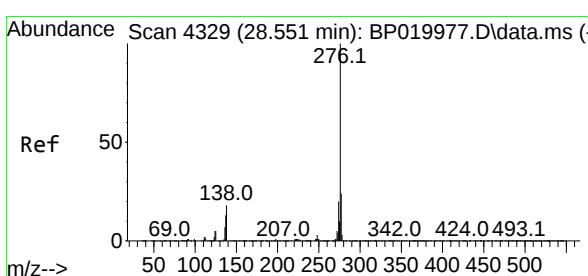
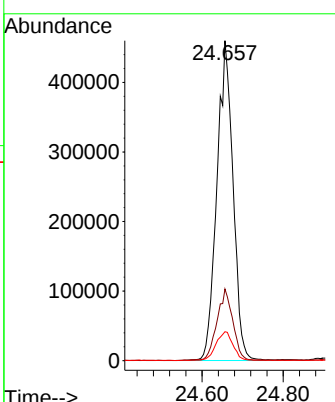
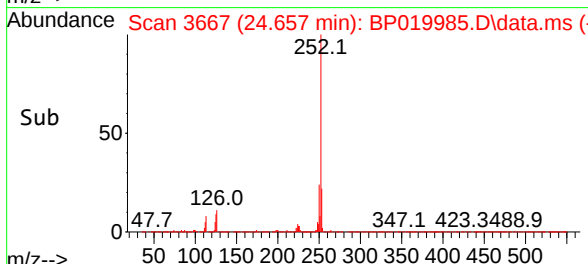
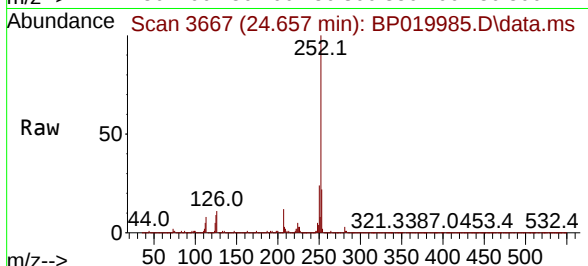
Instrument : BNA_P
 ClientSampleId : SLCS760

Tgt Ion: 252 Resp: 1271488

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.0
125	9.1	7.4	11.2

Manual Integrations
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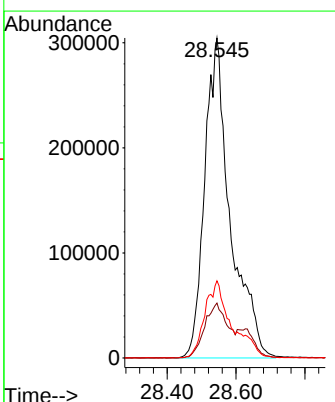
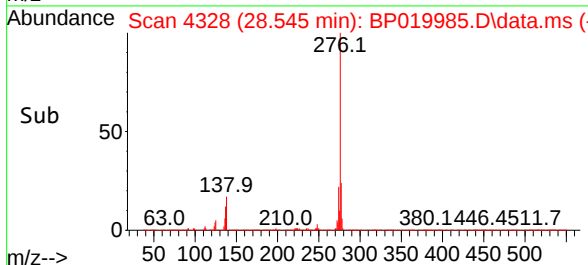
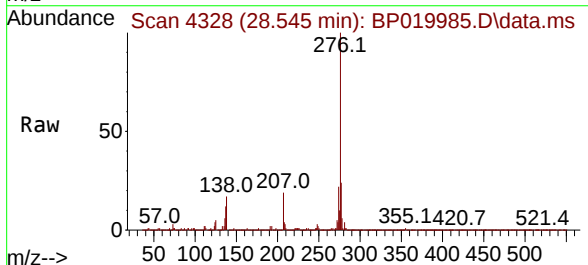
Reviewed By :Jagrut Upadhyay 03/26/2024
 Supervised By :mohammad ahmed 03/27/2024

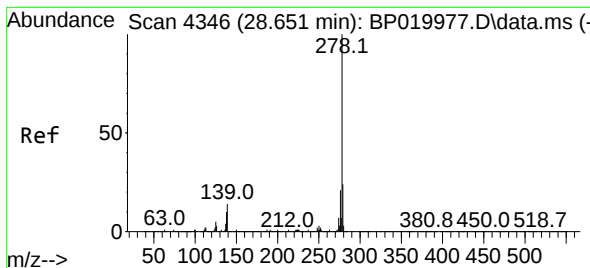


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 41.536 ng/ul m
 RT: 28.545 min Scan# 4328
 Delta R.T. -0.006 min
 Lab File: BP019985.D
 Acq: 25 Mar 2024 17:25

Tgt Ion: 276 Resp: 1575591

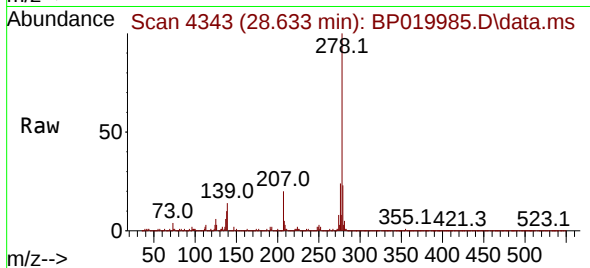
Ion	Ratio	Lower	Upper
276	100		
138	17.2	13.1	19.7
277	24.1	19.5	29.3





#95
Dibenzo(a,h)anthracene
Concen: 42.795 ng/ul m
RT: 28.633 min Scan# 41
Delta R.T. -0.018 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

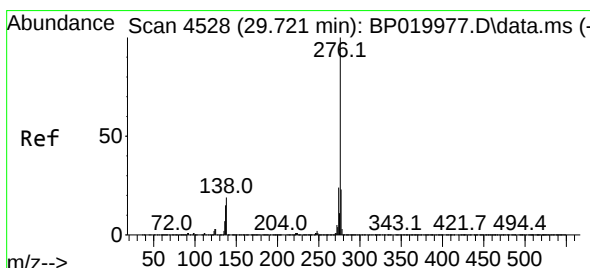
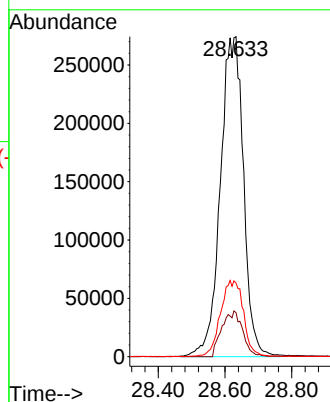
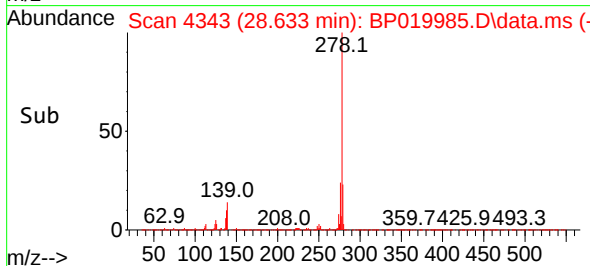
Instrument :
BNA_P
ClientSampleId :
SLCS760



Tgt Ion:278 Resp: 1320510
Ion Ratio Lower Upper
278 100
139 13.7 11.4 17.2
279 23.0 19.7 29.5

Manual Integrations
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Reviewed By :Jagrut Upadhyay 03/26/2024
Supervised By :mohammad ahmed 03/27/2024



#96
Benzo(g,h,i)perylene
Concen: 41.540 ng/ul m
RT: 29.692 min Scan# 4523
Delta R.T. -0.030 min
Lab File: BP019985.D
Acq: 25 Mar 2024 17:25

Tgt Ion:276 Resp: 1272815
Ion Ratio Lower Upper
276 100
138 19.0 15.5 23.3
277 24.7 18.8 28.2

