

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016582.D
 Acq On : 15 Aug 2023 03:29
 Operator : MA/JU
 Sample : PB154773BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS773

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Sohil Jodhani 08/15/2023

Quant Time: Aug 15 04:01:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	511933	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	2232711	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	1320653	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	2821823	20.000	ng/ul	0.00
79) Chrysene-d12	21.575	240	2348330	20.000	ng/ul	0.00
88) Perylene-d12	24.163	264	2325373	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	101990	7.570	ng/uL	0.00
4) Pyridine-d5	3.834	84	1561170	38.088	ng/ul	0.00
7) Phenol-d5	7.199	99	2005795	42.499	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	1197507	38.523	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	1447121	42.689	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	1504339	40.086	ng/ul	0.00
21) Nitrobenzene-d5	9.258	128	712923	45.380	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	767022	51.405	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	1366963	46.552	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	1898641	37.685	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	3842951	40.231	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	4509930	41.830	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	799626	41.092	ng/ul	0.01
60) Fluorene-d10	15.704	176	3254877	39.970	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	552879	41.185	ng/ul	0.00
73) Anthracene-d10	17.581	188	4964350	40.672	ng/ul	0.00
81) Pyrene-d10	19.810	212	5533166	44.968	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	4752922	42.650	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	230934	15.590	ng/uL	97
5) Pyridine	3.852	79	1509177	35.487	ng/ul	99
6) Benzaldehyde	7.211	77	1124936	43.239	ng/ul	97
8) Phenol	7.228	94	1986709	39.385	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.493	93	1562382	38.343	ng/ul	99
12) 2-Chlorophenol	7.611	128	1470202	41.219	ng/ul	98
13) 2-Methylphenol	8.499	108	1466602	40.026	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.593	45	2028305m	35.715	ng/ul	
16) Acetophenone	8.911	105	2292205	37.824	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.887	70	1244811	38.300	ng/ul	98
18) 4-Methylphenol	8.834	108	1583910	39.332	ng/ul	99
19) Hexachloroethane	9.134	117	601212	40.345	ng/ul	99
22) Nitrobenzene	9.305	77	1814815	41.266	ng/ul	97
23) Isophorone	9.822	82	3464616	41.709	ng/ul	99
25) 2-Nitrophenol	10.005	139	807815	47.357	ng/ul	98
26) 2,4-Dimethylphenol	10.046	107	1593555	39.627	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.305	93	2106658	39.564	ng/ul	100
29) 2,4-Dichlorophenol	10.528	162	1323916	43.821	ng/ul	98
30) Naphthalene	10.946	128	4577996	39.244	ng/ul	100
32) 4-Chloroaniline	11.075	127	1842709	36.927	ng/ul	100
33) Hexachlorobutadiene	11.175	225	749426	41.150	ng/ul	99
34) Caprolactam	11.899	113	478879m	40.743	ng/ul	
35) 4-Chloro-3-methylphenol	12.163	107	1578403	42.742	ng/ul	99
36) 2-Methylnaphthalene	12.540	142	3037717	38.875	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	3002738	38.165	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.887	216	1464761	41.467	ng/ul	99
40) Hexachlorocyclopentadiene	12.840	237	787966	36.662	ng/ul	99
41) 2,4,6-Trichlorophenol	13.140	196	1020016	46.398	ng/ul	99
42) 2,4,5-Trichlorophenol	13.210	196	1120492	47.021	ng/ul	99
43) 1,1'-Biphenyl	13.546	154	3932688	40.062	ng/ul	98
44) 2-Chloronaphthalene	13.593	162	3041979	39.828	ng/ul	99
45) 2-Nitroaniline	13.822	65	1061277	45.955	ng/ul	92
47) Dimethylphthalate	14.169	163	3851518	39.436	ng/ul	99
48) 2,6-Dinitrotoluene	14.310	165	828299	48.964	ng/ul	97
50) Acenaphthylene	14.440	152	4833515	38.067	ng/ul	99
51) 3-Nitroaniline	14.645	138	889216	46.880	ng/ul	94
52) Acenaphthene	14.775	153	3302821	38.858	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	373140	39.623	ng/ul	91
55) 4-Nitrophenol	14.934	109	629696	39.805	ng/ul	97
56) Dibenzofuran	15.110	168	4481483	38.645	ng/ul	99
57) 2,4-Dinitrotoluene	15.093	165	1155009	45.594	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.322	232	901360	45.146	ng/ul	98
59) Diethylphthalate	15.528	149	3959973	39.656	ng/ul	98
61) Fluorene	15.763	166	3633233	38.209	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	1715926	38.442	ng/ul	98
63) 4-Nitroaniline	15.822	138	868430	47.842	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.845	198	567055	38.096	ng/ul#	94
67) N-Nitrosodiphenylamine	15.975	169	3148775	41.166	ng/ul	99
68) 4-Bromophenyl-phenylether	16.657	248	1069113	42.434	ng/ul	96
69) Hexachlorobenzene	16.740	284	1207276	41.009	ng/ul	97
70) Atrazine	16.928	200	1085921	39.461	ng/ul	99
71) Pentachlorophenol	17.098	266	756200	41.721	ng/ul	99
72) Phenanthrene	17.522	178	5825218	39.183	ng/ul	99
74) Anthracene	17.616	178	5799386	38.837	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.498	216	1440702	40.175	ng/uL	98
76) Pentachlorobenzene	15.004	250	1355106	42.115	ng/uL	100
77) Carbazole	17.892	167	5520388	40.116	ng/ul	99
78) Di-n-butylphthalate	18.404	149	6916899	43.421	ng/ul	99
80) Fluoranthene	19.481	202	6651539	45.292	ng/ul	99
82) Pyrene	19.839	202	6765832	43.629	ng/ul	99
83) Butylbenzylphthalate	20.692	149	3220379	51.549	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.492	252	2147928	42.004	ng/ul	99
85) Benzo(a)anthracene	21.557	228	6360056	40.299	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	4641932	51.198	ng/ul	98
87) Chrysene	21.616	228	5867058	39.727	ng/ul	99
89) Di-n-octyl phthalate	22.422	149	7830389	53.966	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	6071952	43.854	ng/ul	99
91) Benzo(k)fluoranthene	23.416	252	5737782	41.772	ng/ul	99
93) Benzo(a)pyrene	24.051	252	5034245	38.544	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.927	276	5792683	37.578	ng/ul	100
95) Dibenzo(a,h)anthracene	26.951	278	4810533	37.499	ng/ul	99
96) Benzo(g,h,i)perylene	27.792	276	4538965	36.996	ng/ul	98

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

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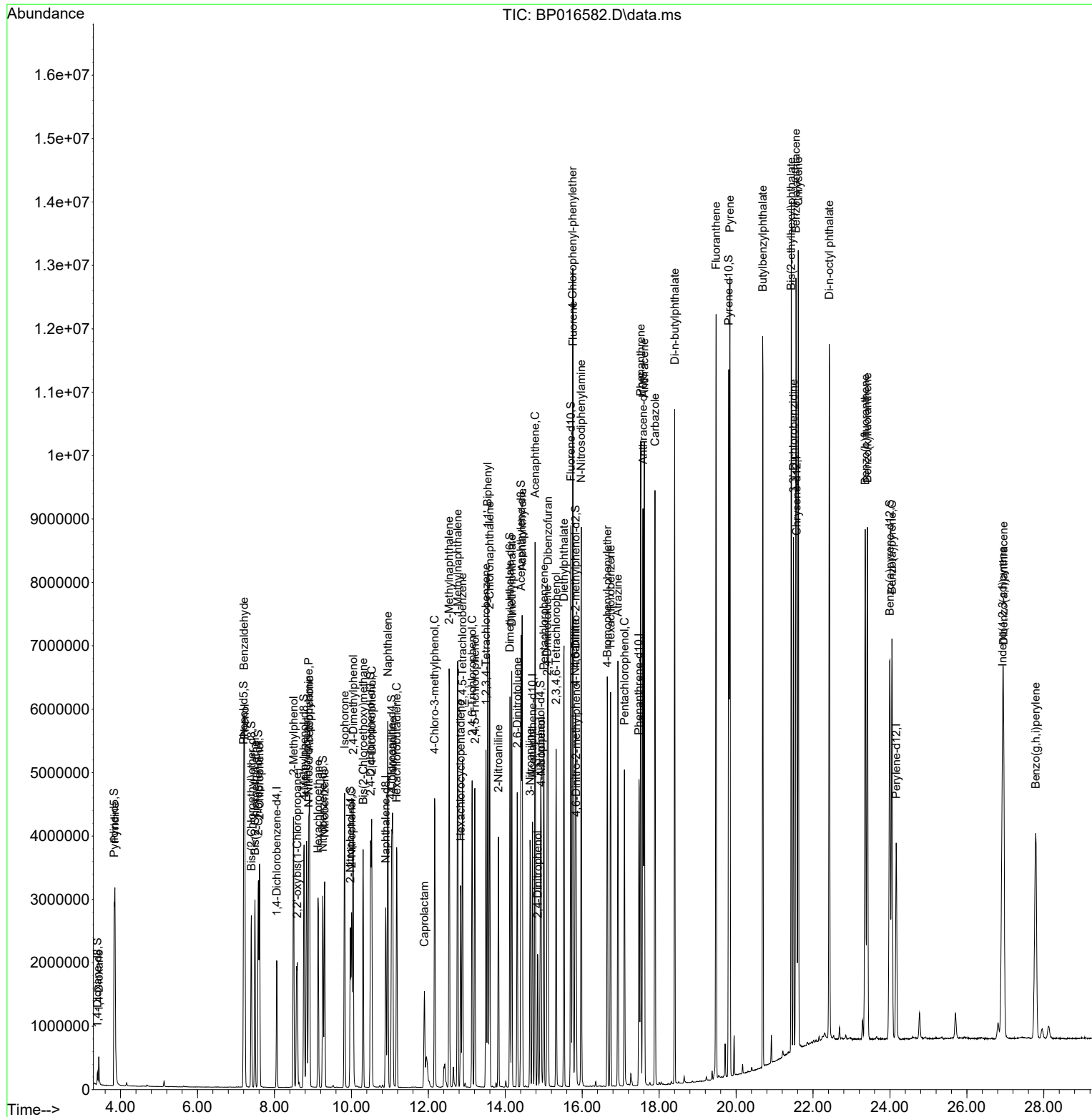
Quant Time: Aug 15 04:01:11 2023

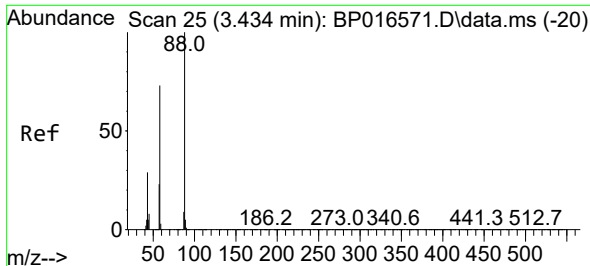
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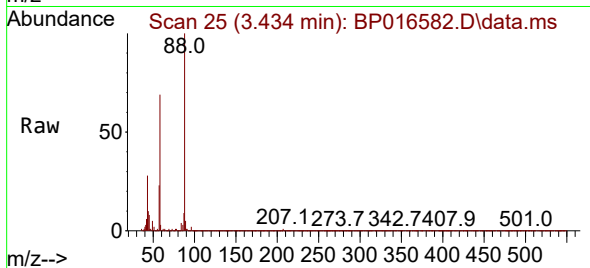
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 15.590 ng/uL
RT: 3.434 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

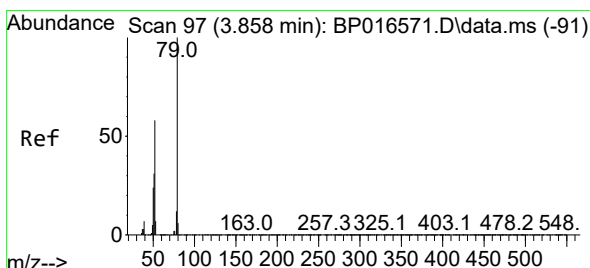
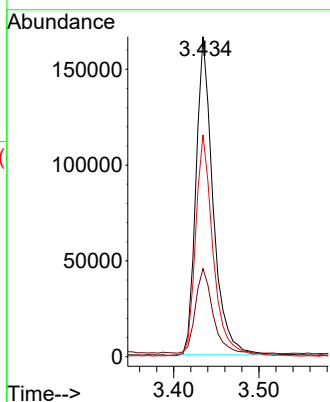
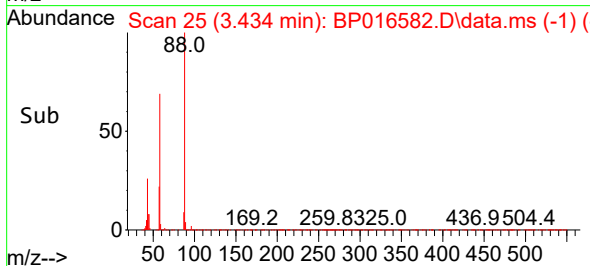
Instrument :
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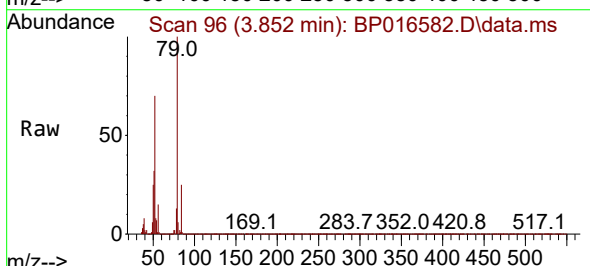
Tgt Ion: 88 Resp: 230934
Ion Ratio Lower Upper
88 100
43 27.5 23.5 35.3
58 69.3 57.1 85.7

Manual Integrations
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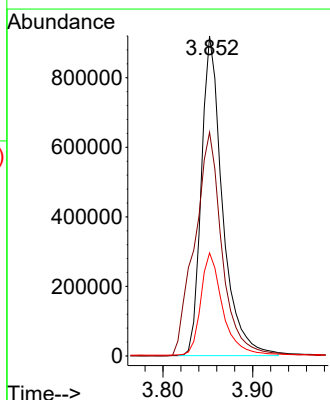
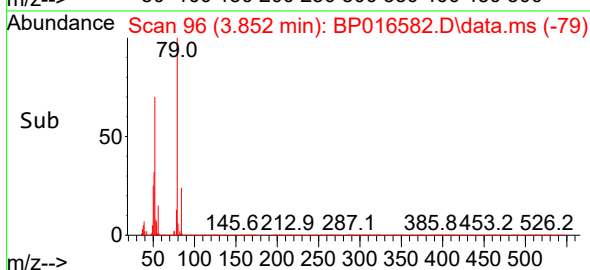
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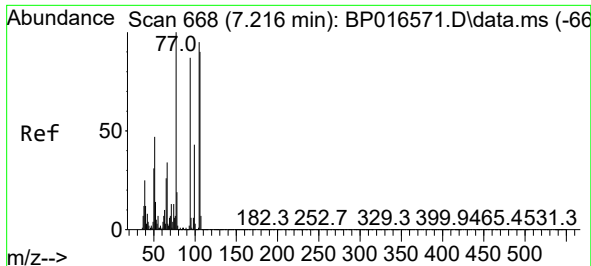


#5
Pyridine
Concen: 35.487 ng/uL
RT: 3.852 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion: 79 Resp: 1509177
Ion Ratio Lower Upper
79 100
52 69.9 56.6 84.8
51 32.2 26.9 40.3





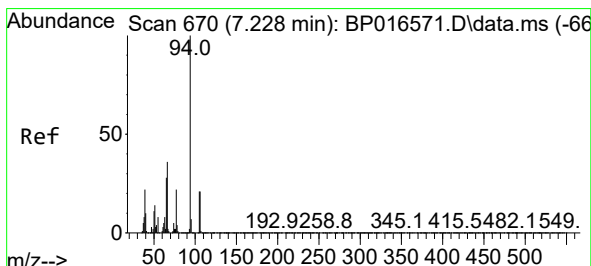
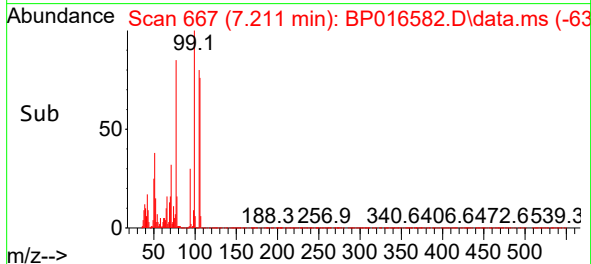
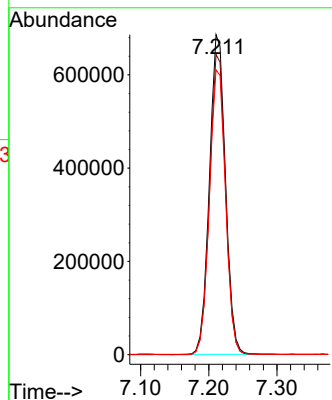
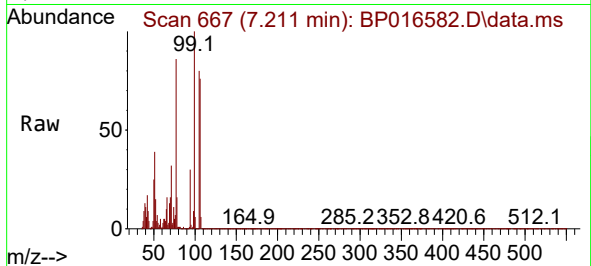
#6
Benzaldehyde
Concen: 43.239 ng/ul
RT: 7.211 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 1124930
Ion Ratio Lower Upper
77 100
105 93.8 71.8 107.6
106 89.0 70.2 105.2

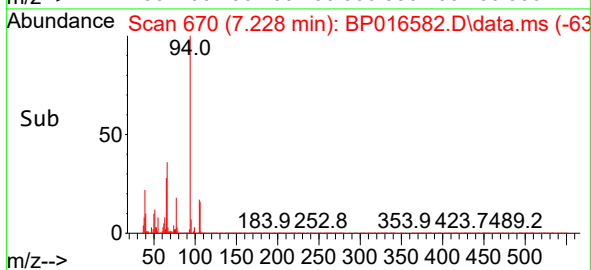
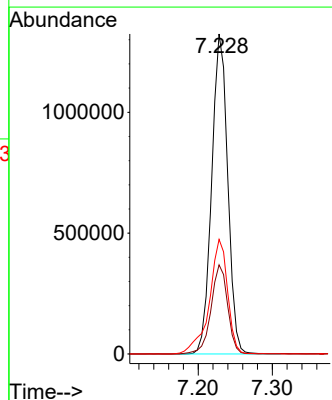
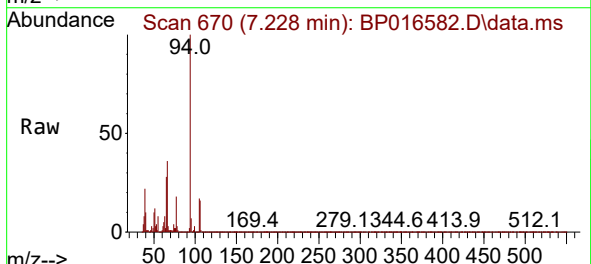
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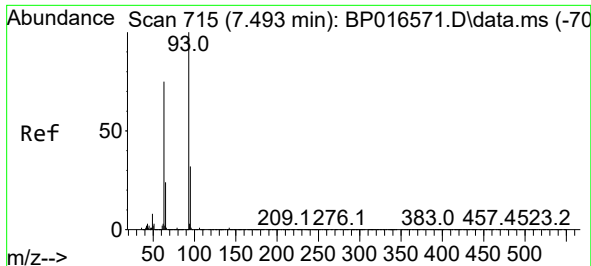
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#8
Phenol
Concen: 39.385 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

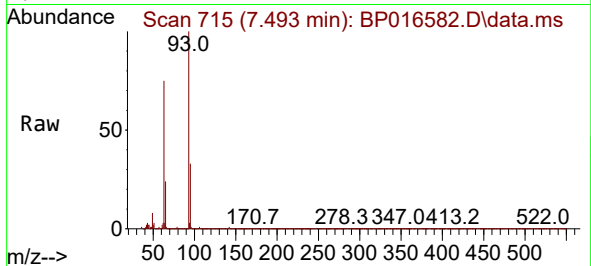
Tgt Ion: 94 Resp: 1986709
Ion Ratio Lower Upper
94 100
65 27.9 22.3 33.5
66 35.8 28.7 43.1





#10
Bis(2-Chloroethyl)ether
Concen: 38.343 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

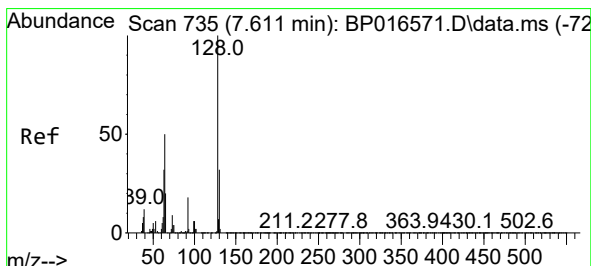
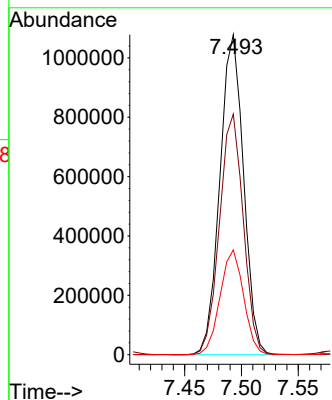
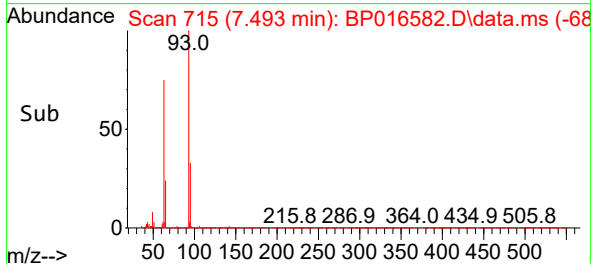
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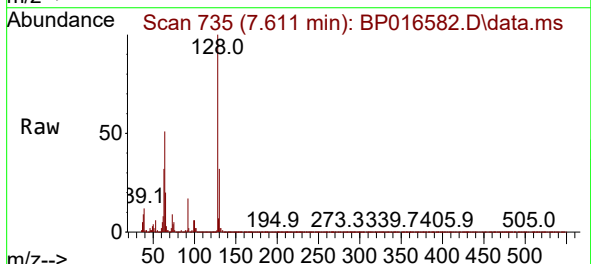
Tgt Ion: 93 Resp: 156238
Ion Ratio Lower Upper
93 100
63 75.2 60.1 90.1
95 32.7 25.4 38.2

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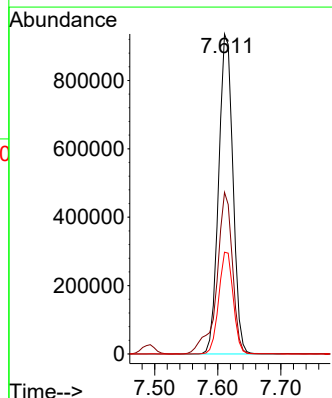
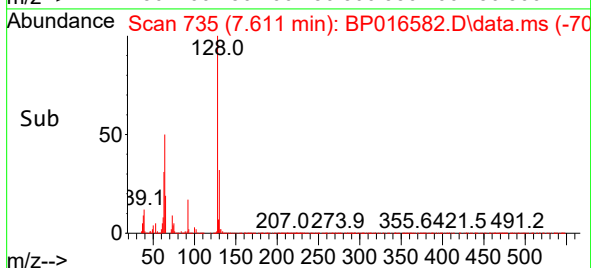
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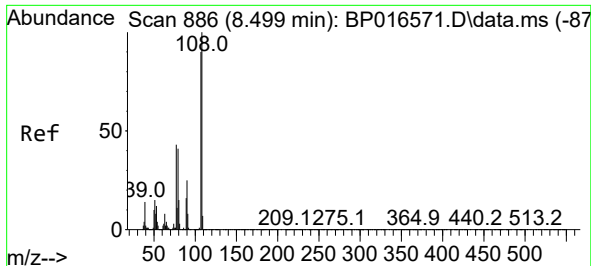


#12
2-Chlorophenol
Concen: 41.219 ng/ul
RT: 7.611 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP016582.D
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Tgt Ion:128 Resp: 1470202
Ion Ratio Lower Upper
128 100
64 50.5 41.4 62.0
130 31.8 26.0 39.0





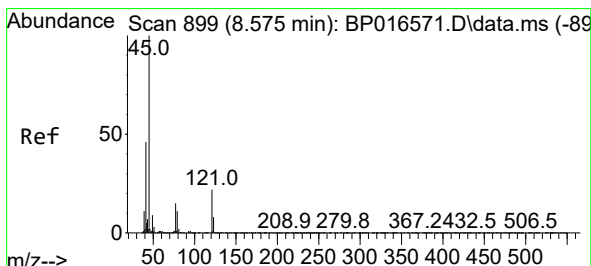
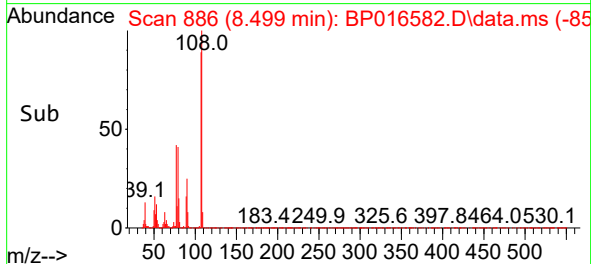
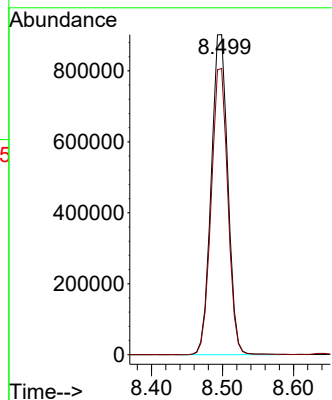
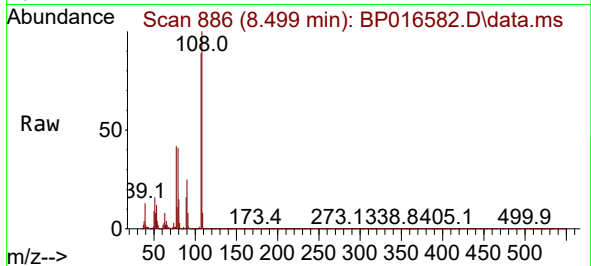
#13
2-Methylphenol
Concen: 40.026 ng/ul
RT: 8.499 min Scan# 801
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

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Tgt Ion:108 Resp: 1466602
Ion Ratio Lower Upper
108 100
107 89.5 70.5 105.7

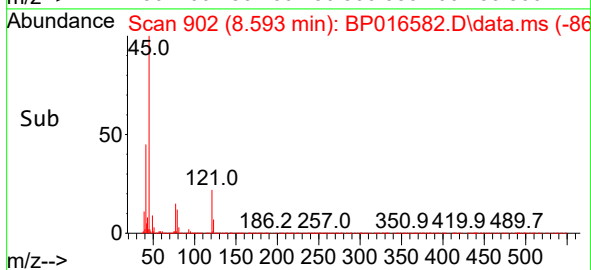
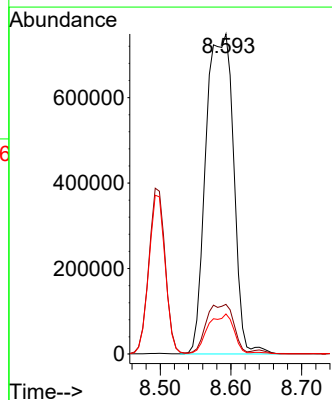
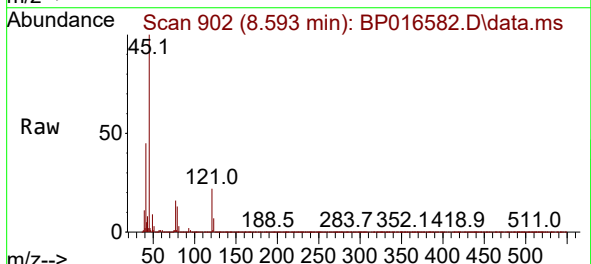
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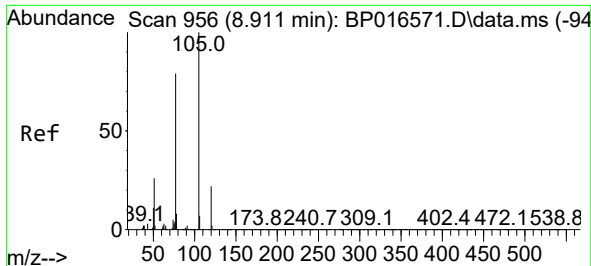
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.715 ng/ul m
RT: 8.593 min Scan# 902
Delta R.T. 0.018 min
Lab File: BP016582.D
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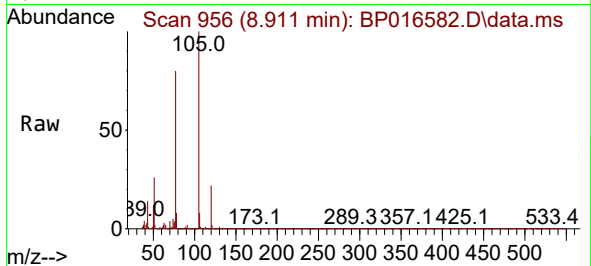
Tgt Ion: 45 Resp: 2028305
Ion Ratio Lower Upper
45 100
77 15.5 12.1 18.1
79 12.5 8.2 12.4#





#16
Acetophenone
Concen: 37.824 ng/ul
RT: 8.911 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

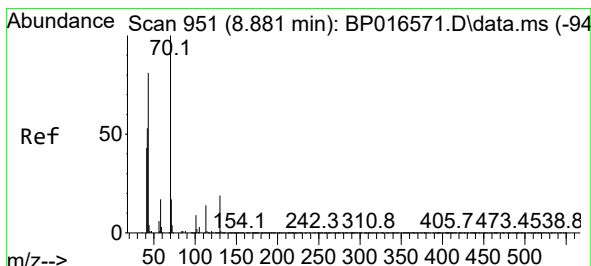
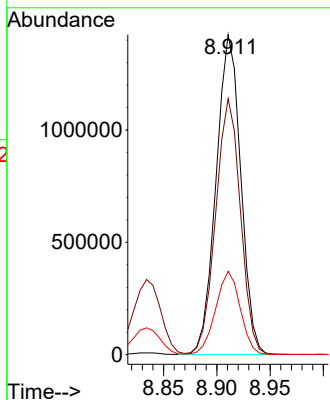
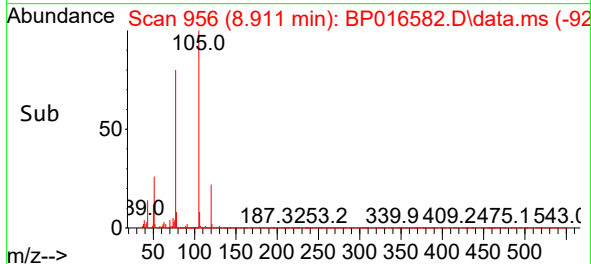
Instrument :
BNA_P
ClientSampleId :
SLCS773



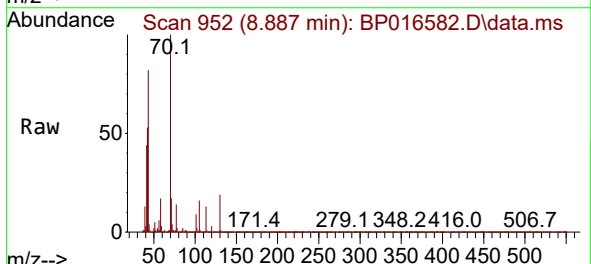
Tgt Ion: 105 Resp: 229220
Ion Ratio Lower Upper
105 100
77 80.0 64.4 96.6
51 26.0 21.2 31.8

Manual Integrations
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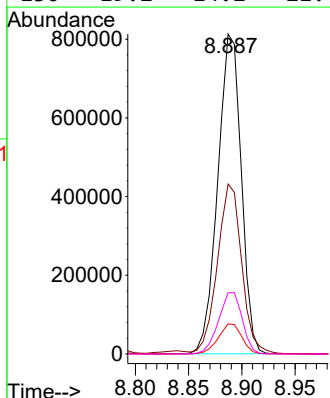
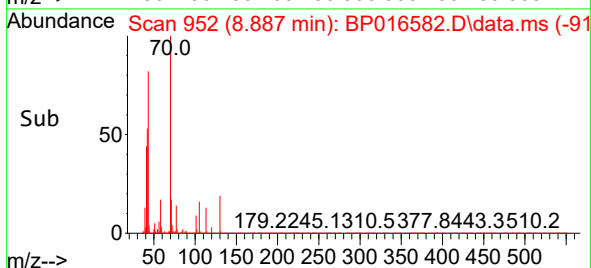
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

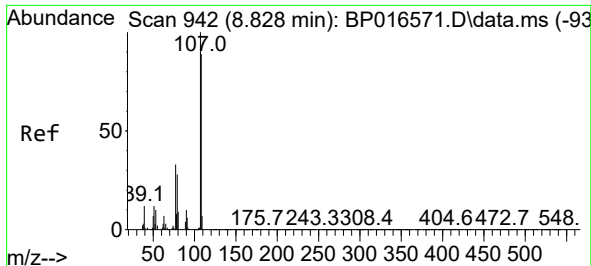


#17
N-Nitroso-di-n-propylamine
Concen: 38.300 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.012 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion: 70 Resp: 1244811
Ion Ratio Lower Upper
70 100
42 53.1 43.0 64.4
101 9.4 6.8 10.2
130 19.2 14.2 21.4





#18

4-Methylphenol

Concen: 39.332 ng/ul

RT: 8.834 min Scan# 942

Delta R.T. 0.006 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:108 Resp: 1583910

Ion Ratio Lower Upper

108 100

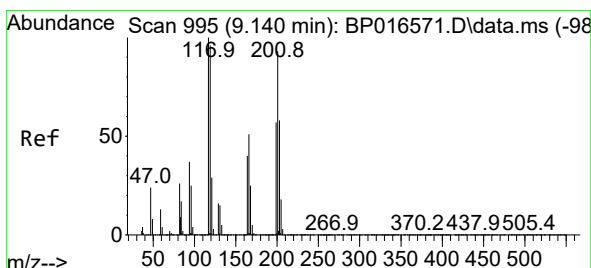
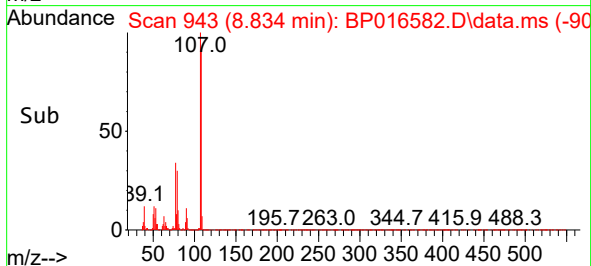
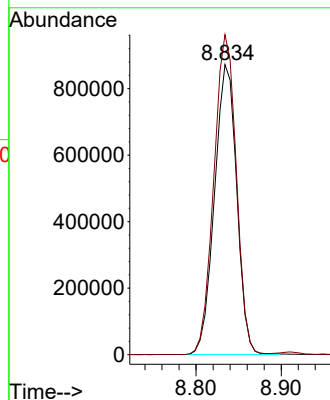
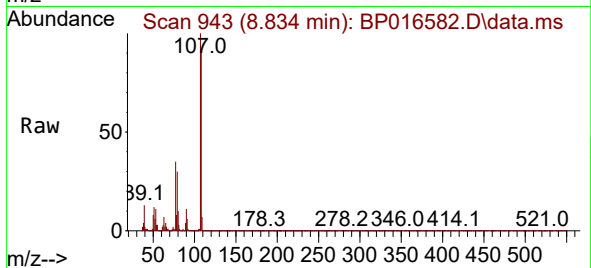
107 110.3 87.3 130.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#19

Hexachloroethane

Concen: 40.345 ng/ul

RT: 9.134 min Scan# 994

Delta R.T. -0.006 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

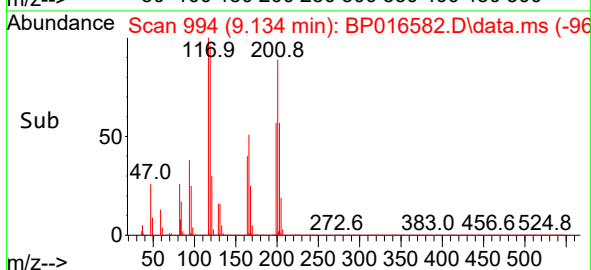
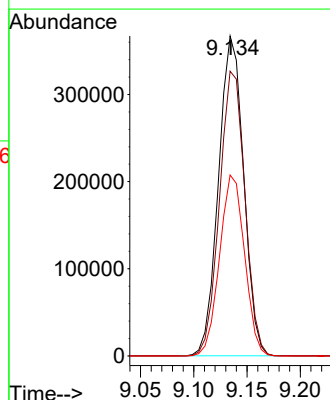
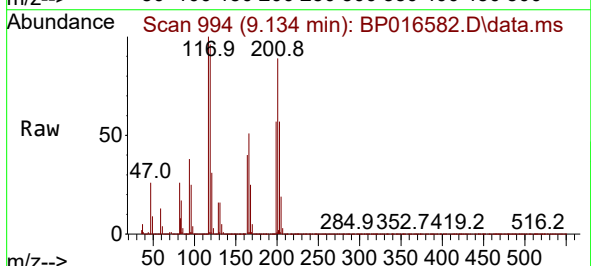
Tgt Ion:117 Resp: 601212

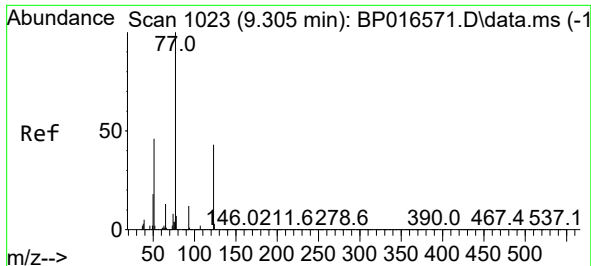
Ion Ratio Lower Upper

117 100

201 89.0 71.8 107.6

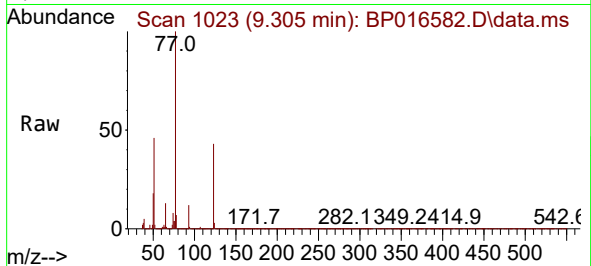
199 56.6 45.2 67.8





#22
Nitrobenzene
Concen: 41.266 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

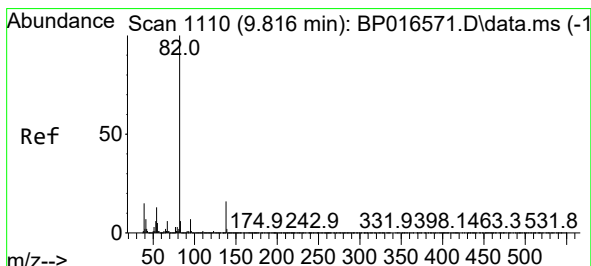
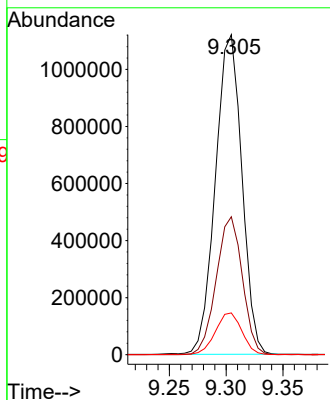
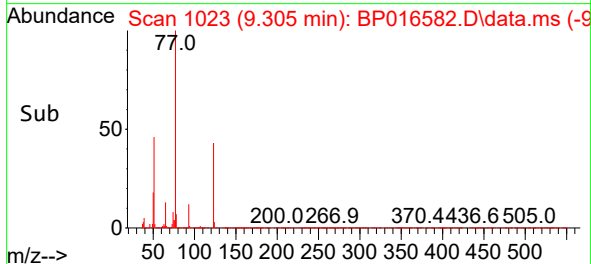
Instrument :
BNA_P
ClientSampleId :
SLCS773



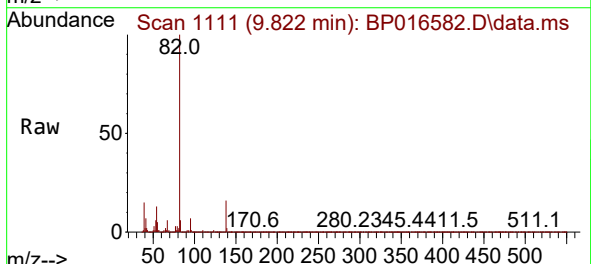
Tgt Ion: 77 Resp: 1814815
Ion Ratio Lower Upper
77 100
123 43.1 32.5 48.7
65 13.1 10.3 15.5

Manual Integrations
APPROVED

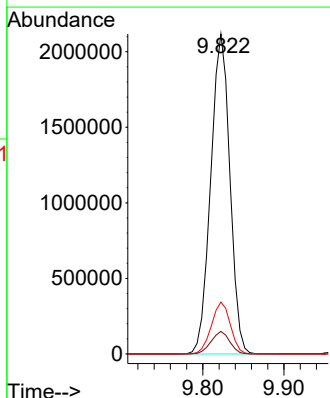
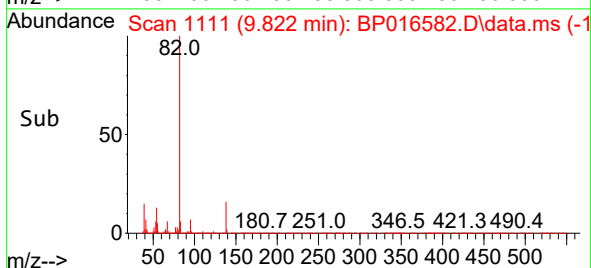
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

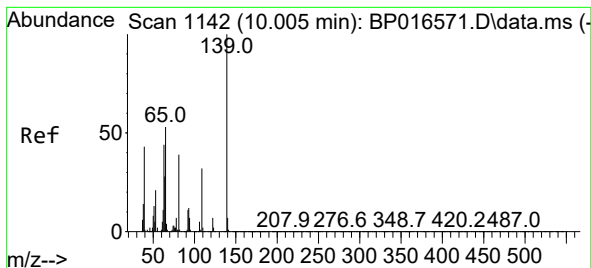


#23
Isophorone
Concen: 41.709 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion: 82 Resp: 3464616
Ion Ratio Lower Upper
82 100
95 7.0 5.3 7.9
138 16.2 12.7 19.1





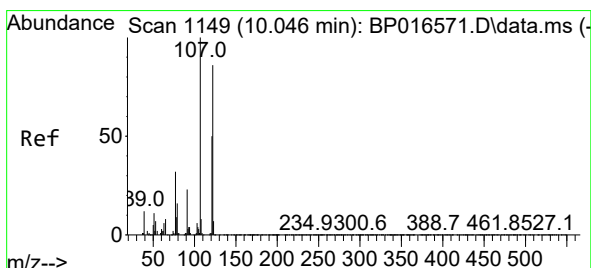
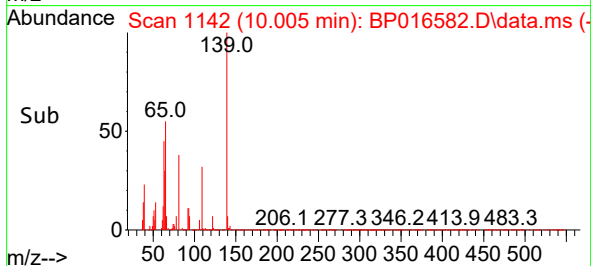
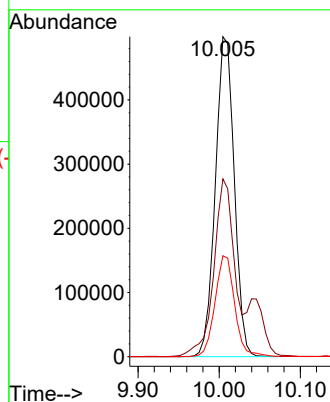
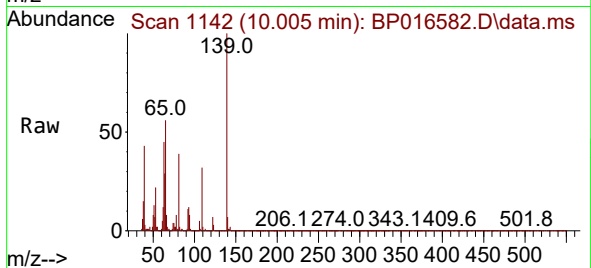
#25
2-Nitrophenol
Concen: 47.357 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Instrument :
BNA_P
ClientSampleId :
SLCS773

Tgt Ion:139 Resp: 807815
Ion Ratio Lower Upper
139 100
65 55.6 46.4 69.6
109 31.6 25.3 37.9

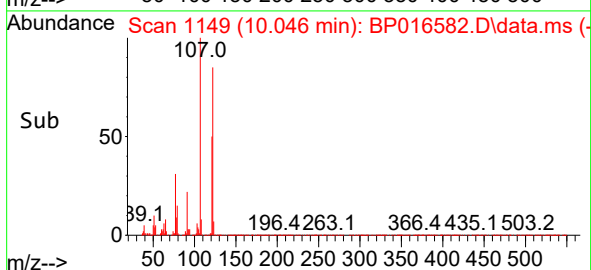
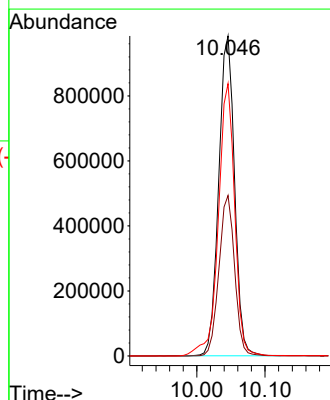
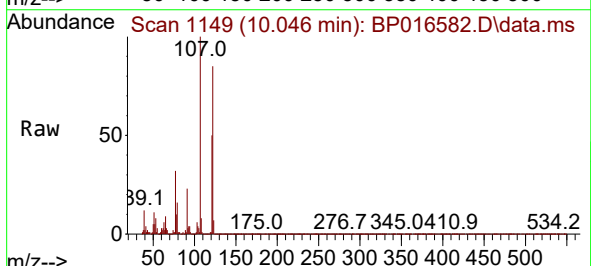
Manual Integrations
APPROVED

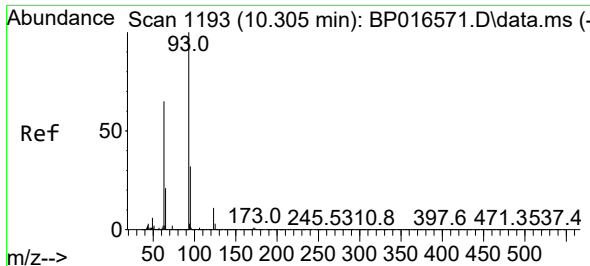
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#26
2,4-Dimethylphenol
Concen: 39.627 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

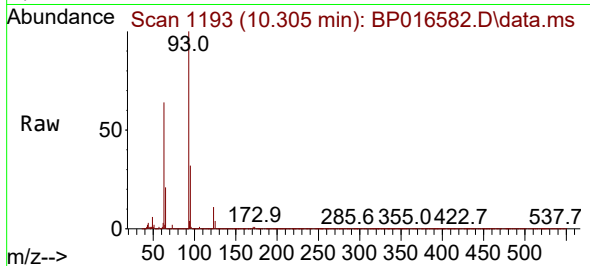
Tgt Ion:107 Resp: 1593555
Ion Ratio Lower Upper
107 100
121 50.1 39.1 58.7
122 85.1 66.9 100.3





#27
Bis(2-Chloroethoxy)methane
Concen: 39.564 ng/ul
RT: 10.305 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

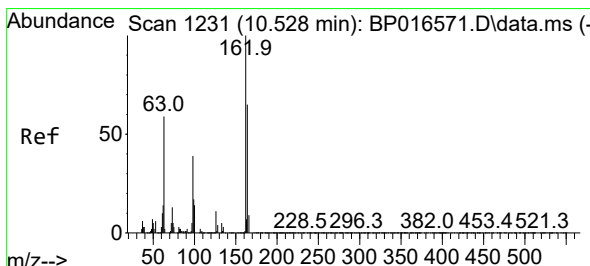
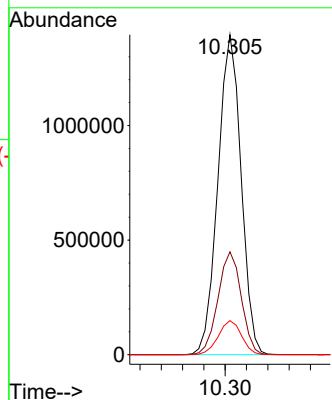
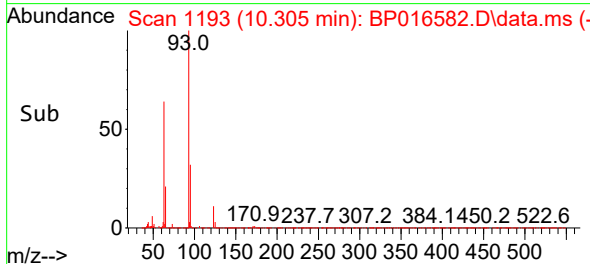
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion: 93 Resp: 2106658
Ion Ratio Lower Upper
93 100
95 32.1 25.8 38.8
123 10.6 8.7 13.1

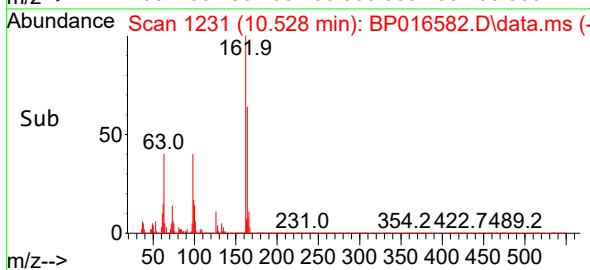
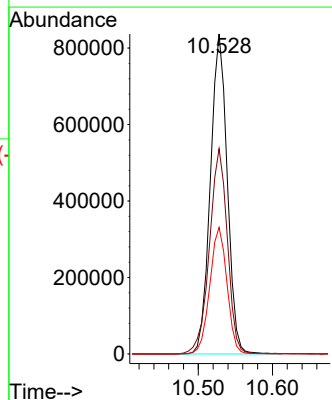
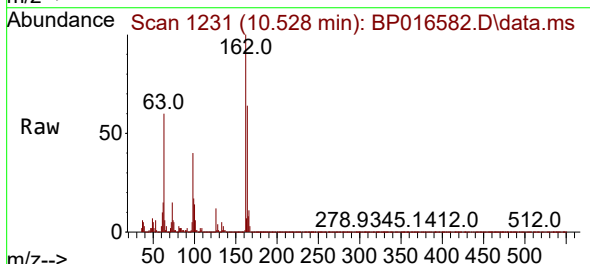
Manual Integrations
APPROVED

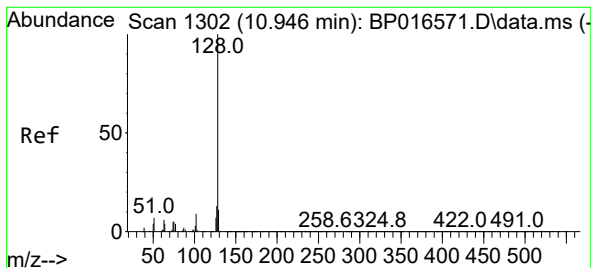
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#29
2,4-Dichlorophenol
Concen: 43.821 ng/ul
RT: 10.528 min Scan# 1231
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

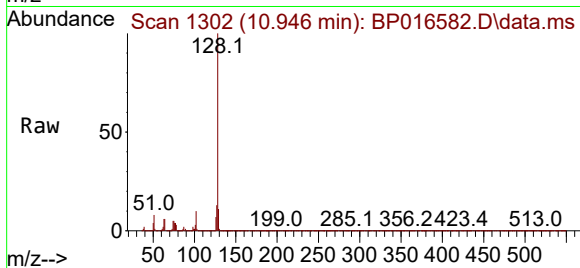
Tgt Ion:162 Resp: 1323916
Ion Ratio Lower Upper
162 100
164 64.1 52.9 79.3
98 39.5 32.7 49.1





#30
Naphthalene
Concen: 39.244 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

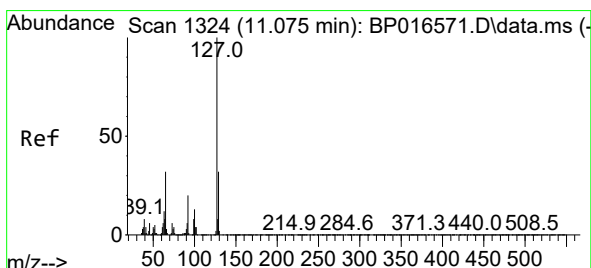
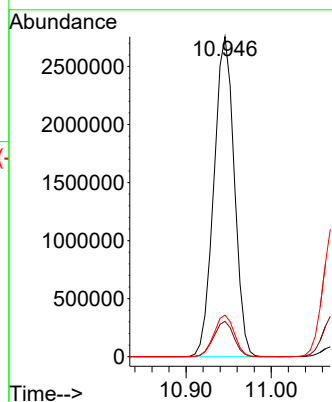
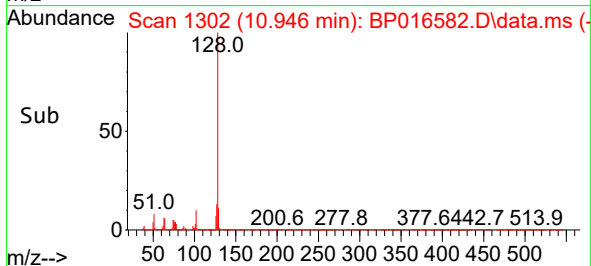
Instrument :
BNA_P
ClientSampleId :
SLCS773



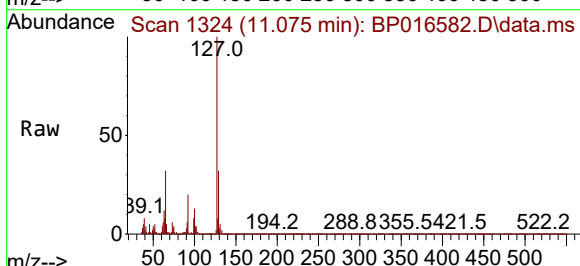
Tgt Ion:128 Resp: 4577990
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.0 10.3 15.5

Manual Integrations
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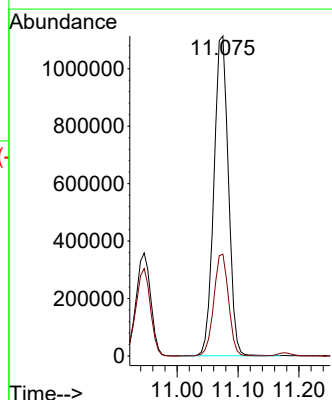
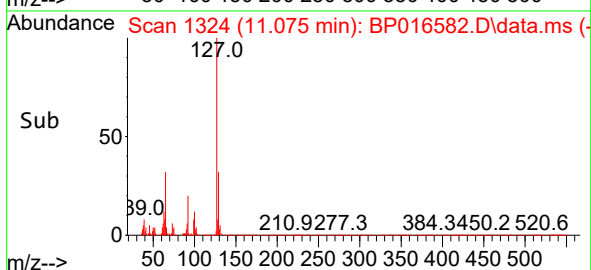
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

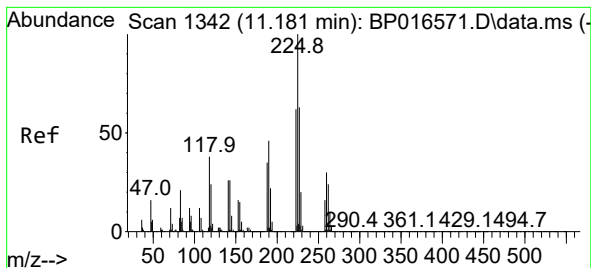


#32
4-Chloroaniline
Concen: 36.927 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion:127 Resp: 1842709
Ion Ratio Lower Upper
127 100
129 31.8 25.6 38.4





#33

Hexachlorobutadiene

Concen: 41.150 ng/ul

RT: 11.175 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:225 Resp: 749420

Ion Ratio Lower Upper

225 100

223 62.0 50.2 75.2

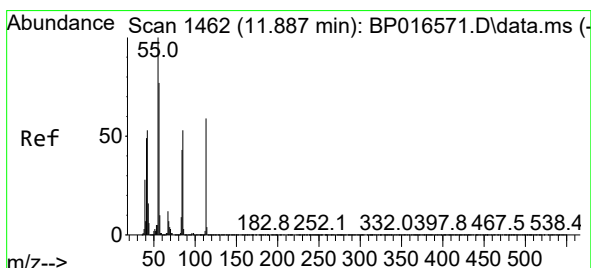
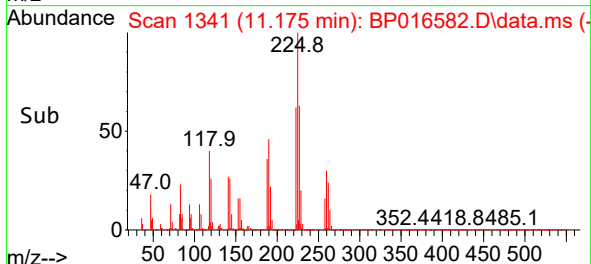
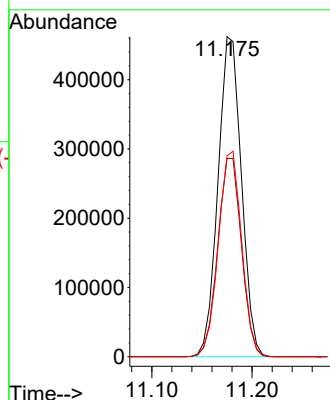
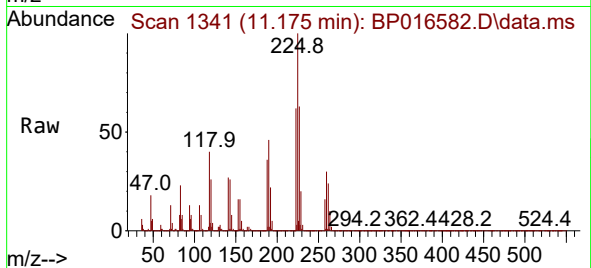
227 62.8 50.8 76.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#34

Caprolactam

Concen: 40.743 ng/ul m

RT: 11.899 min Scan# 1464

Delta R.T. 0.024 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

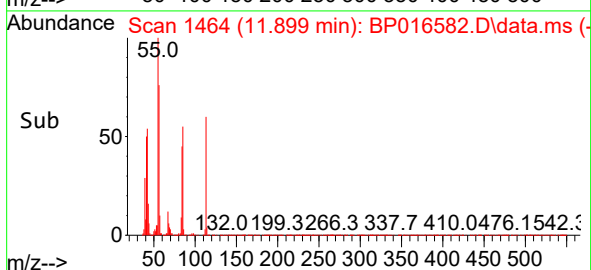
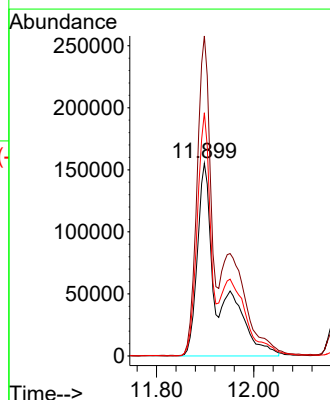
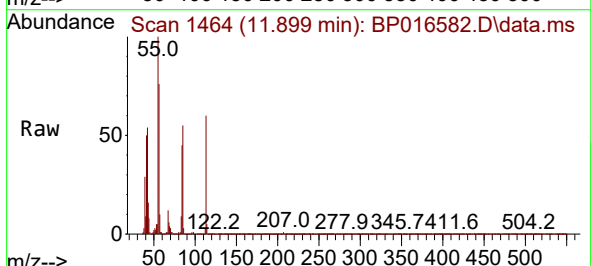
Tgt Ion:113 Resp: 478879

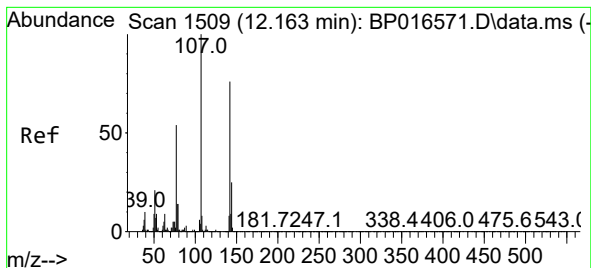
Ion Ratio Lower Upper

113 100

55 166.1 134.8 202.2

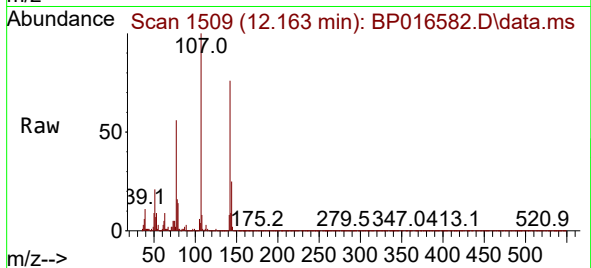
56 126.2 101.5 152.3





#35
4-Chloro-3-methylphenol
Concen: 42.742 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

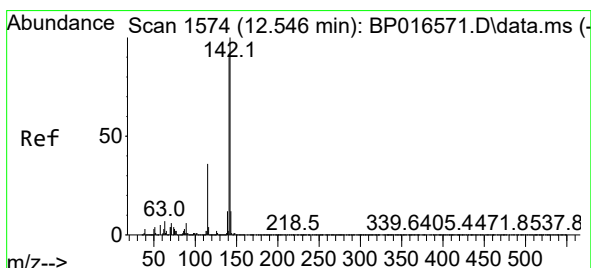
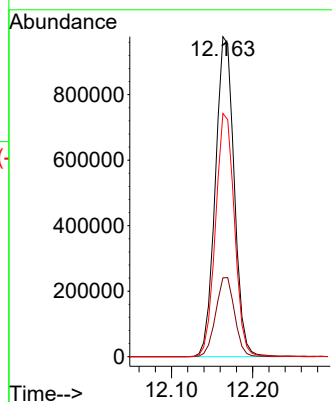
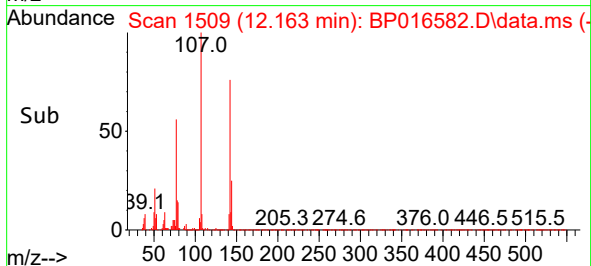
Instrument :
BNA_P
ClientSampleId :
SLCS773



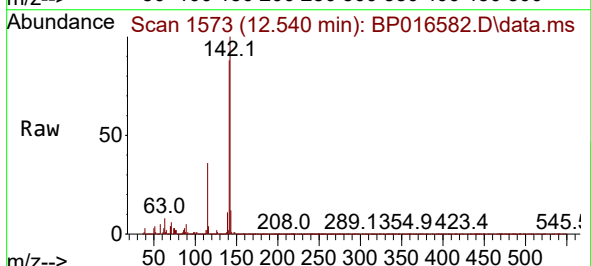
Tgt Ion:107 Resp: 157840
Ion Ratio Lower Upper
107 100
144 24.7 19.0 28.6
142 76.0 60.2 90.4

Manual Integrations
APPROVED

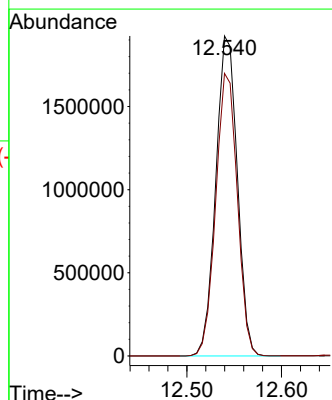
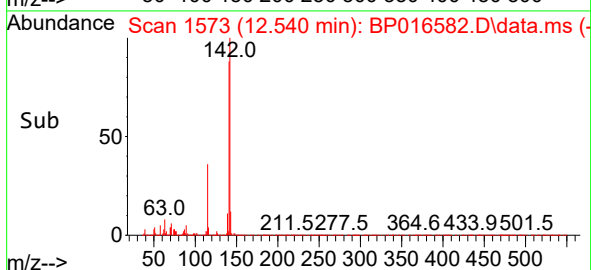
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

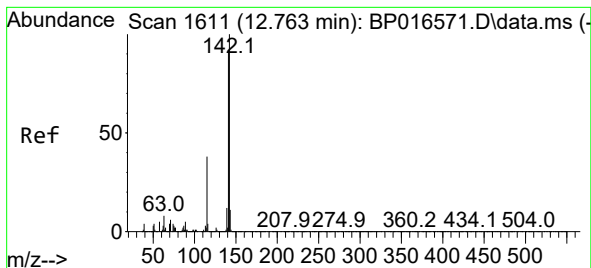


#36
2-Methylnaphthalene
Concen: 38.875 ng/ul
RT: 12.540 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



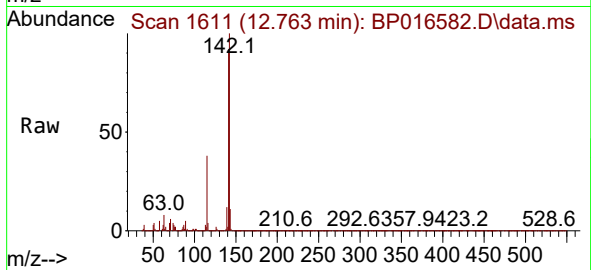
Tgt Ion:142 Resp: 3037717
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.0





#37
1-Methylnaphthalene
Concen: 38.165 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

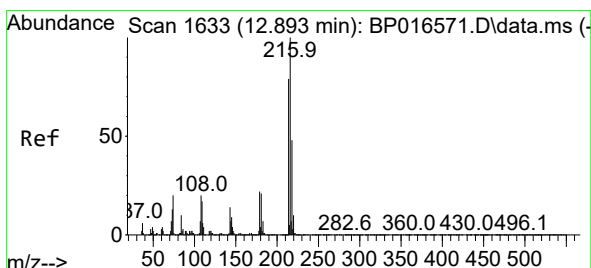
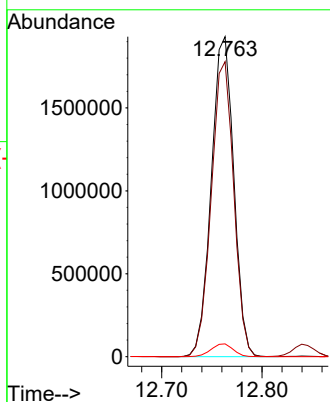
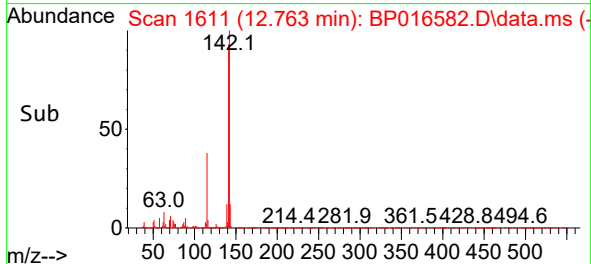
Instrument :
BNA_P
ClientSampleId :
SLCS773



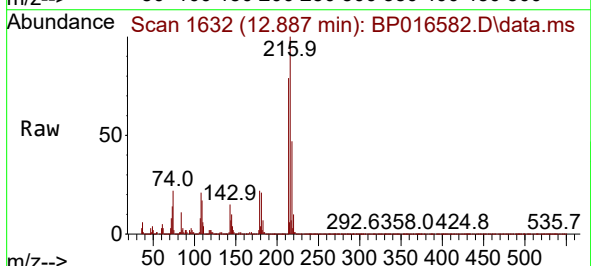
Tgt Ion:142 Resp: 3002738
Ion Ratio Lower Upper
142 100
141 92.2 74.5 111.7
116 4.0 3.0 4.4

Manual Integrations
APPROVED

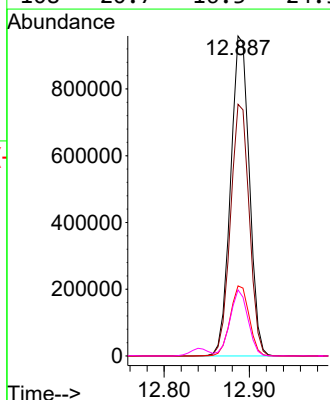
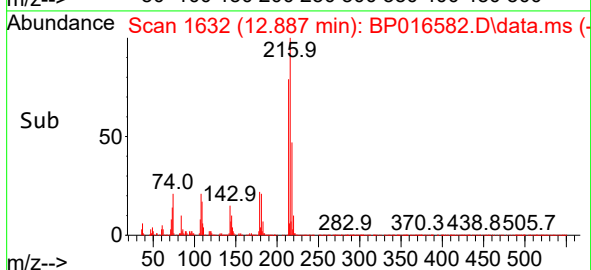
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

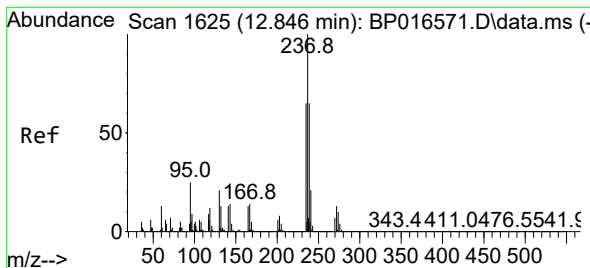


#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.467 ng/ul
RT: 12.887 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion:216 Resp: 1464761
Ion Ratio Lower Upper
216 100
214 78.7 63.8 95.6
179 21.9 17.9 26.9
108 20.7 16.3 24.5





#40

Hexachlorocyclopentadiene

Concen: 36.662 ng/ul

RT: 12.840 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

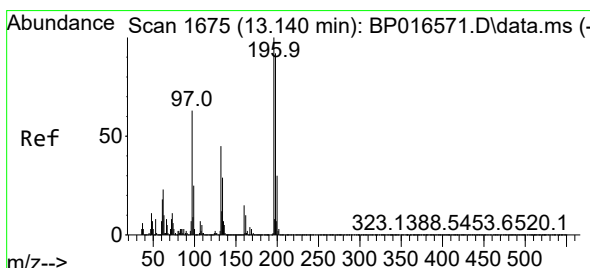
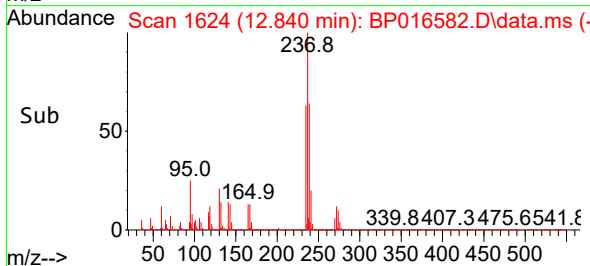
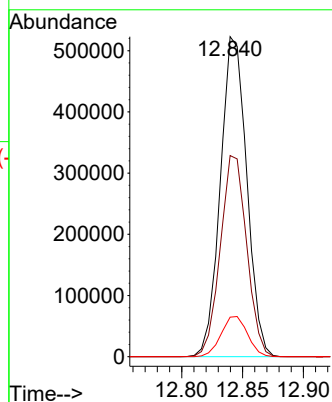
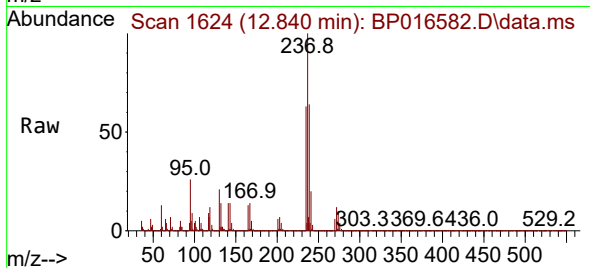
SLCS773

Tgt Ion:	237	Resp:	787960
Ion Ratio	Lower	Upper	
237	100		
235	62.8	49.7	74.5
272	12.3	9.8	14.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#41

2,4,6-Trichlorophenol

Concen: 46.398 ng/ul

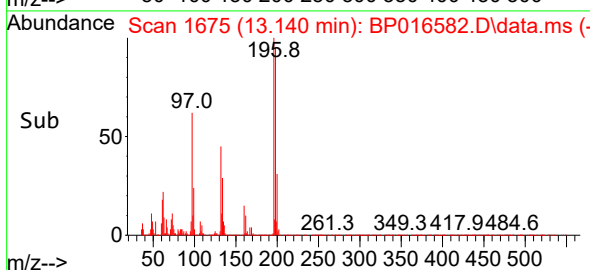
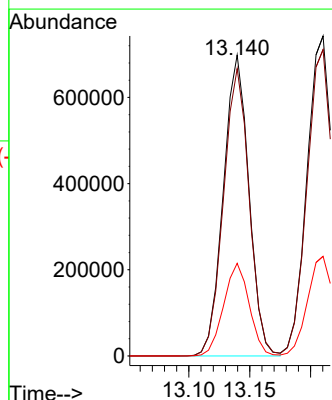
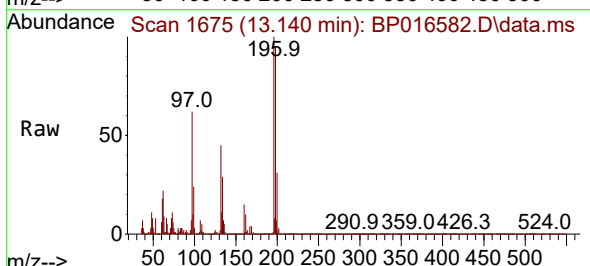
RT: 13.140 min Scan# 1675

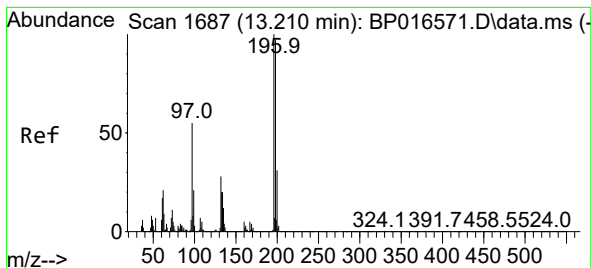
Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

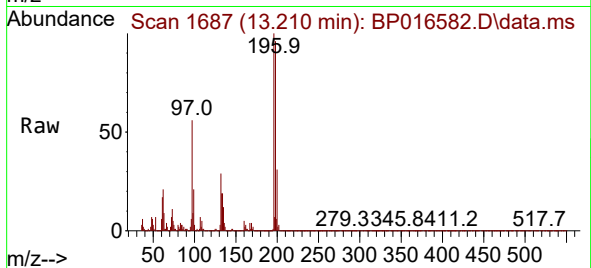
Tgt Ion:	196	Resp:	1020016
Ion Ratio	Lower	Upper	
196	100		
198	95.5	77.0	115.4
200	30.8	24.9	37.3





#42
2,4,5-Trichlorophenol
Concen: 47.021 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

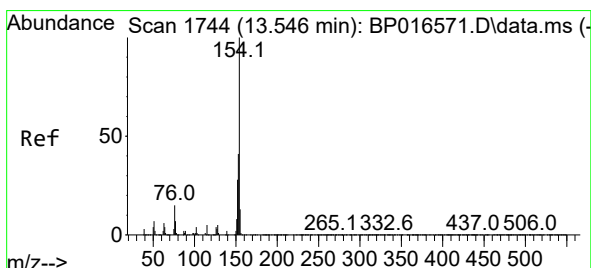
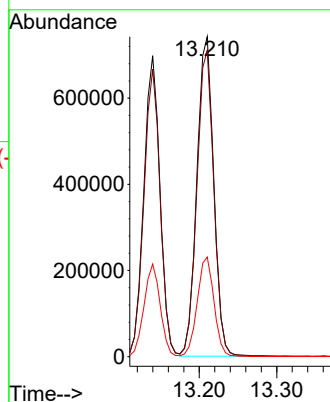
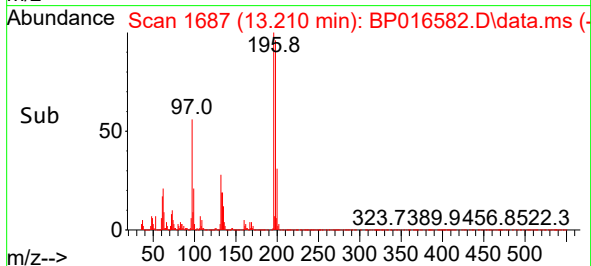
Instrument :
BNA_P
ClientSampleId :
SLCS773



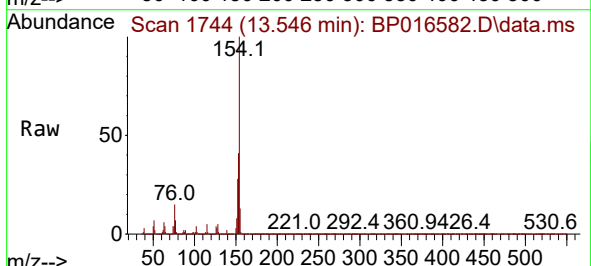
Tgt Ion:196 Resp: 1120492
Ion Ratio Lower Upper
196 100
198 95.7 76.7 115.1
200 31.2 24.2 36.2

Manual Integrations
APPROVED

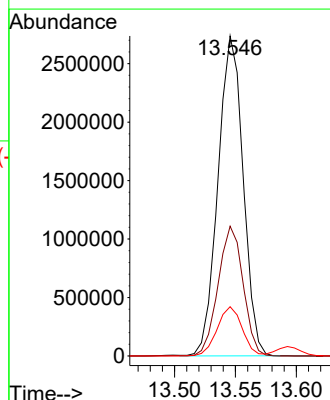
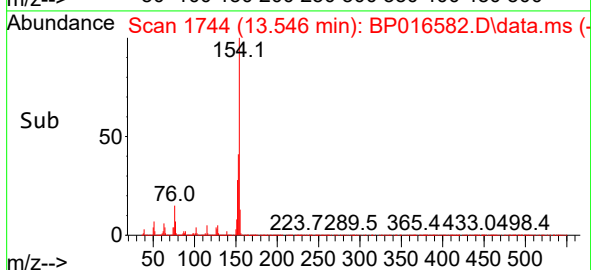
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

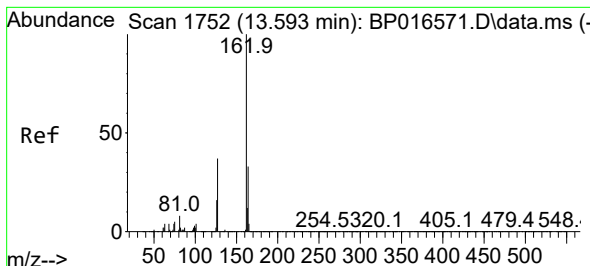


#43
1,1'-Biphenyl
Concen: 40.062 ng/ul
RT: 13.546 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



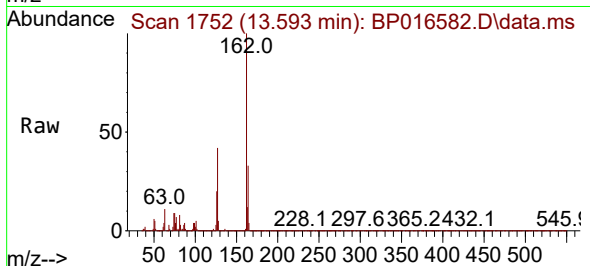
Tgt Ion:154 Resp: 3932688
Ion Ratio Lower Upper
154 100
153 40.6 31.4 47.2
76 15.4 13.0 19.4





#44
2-Chloronaphthalene
Concen: 39.828 ng/ul
RT: 13.593 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

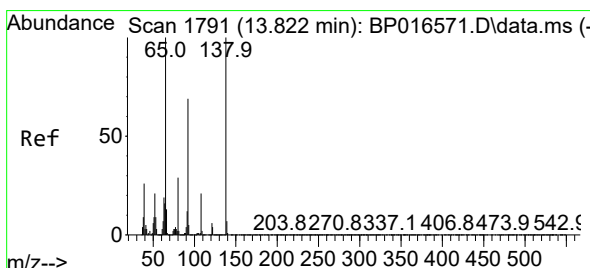
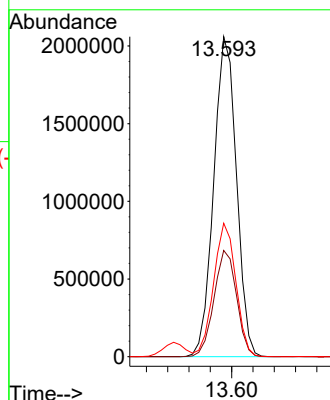
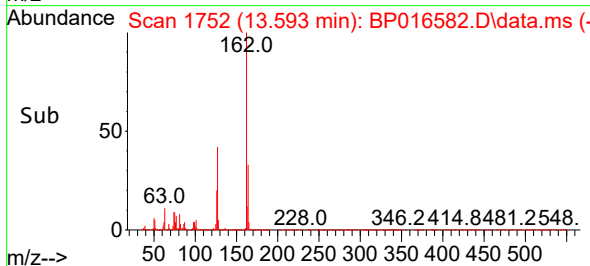
Instrument :
BNA_P
ClientSampleId :
SLCS773



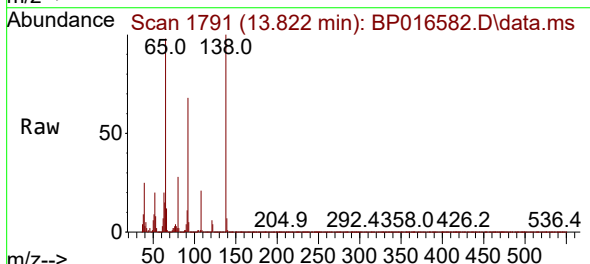
Tgt Ion:162 Resp: 3041979
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.6
127 41.7 32.9 49.3

Manual Integrations
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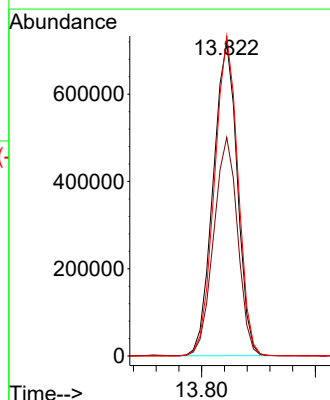
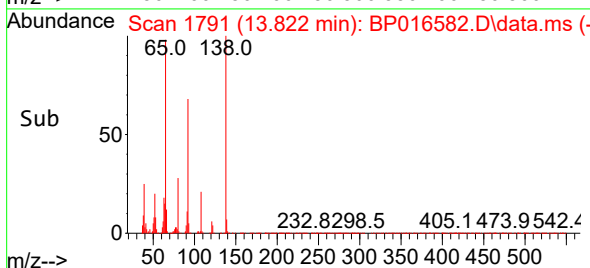
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

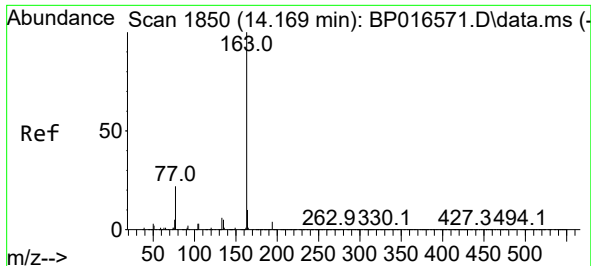


#45
2-Nitroaniline
Concen: 45.955 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion: 65 Resp: 1061277
Ion Ratio Lower Upper
65 100
92 69.7 54.5 81.7
138 102.1 72.1 108.1





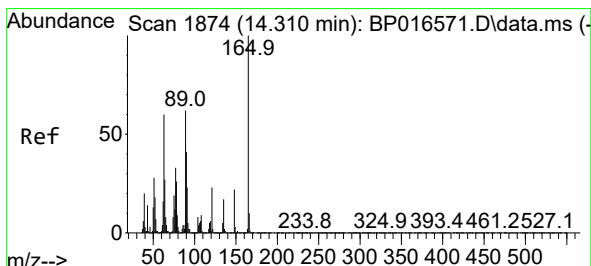
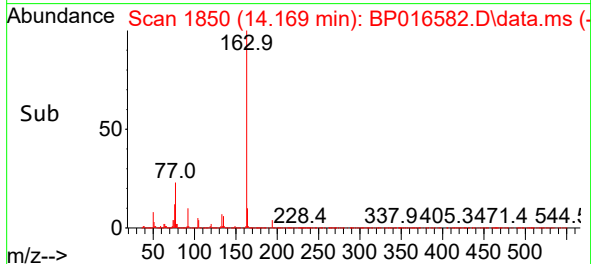
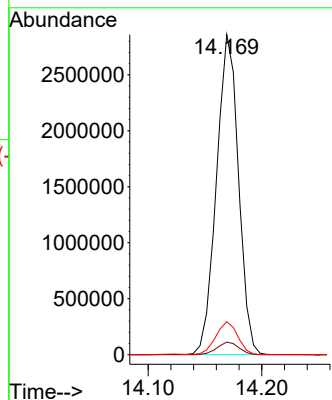
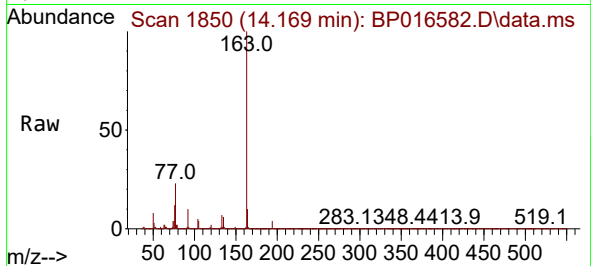
#47
Dimethylphthalate
Concen: 39.436 ng/ul
RT: 14.169 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Instrument :
BNA_P
ClientSampleId :
SLCS773

Tgt Ion:163 Resp: 3851518
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.3 7.8 11.8

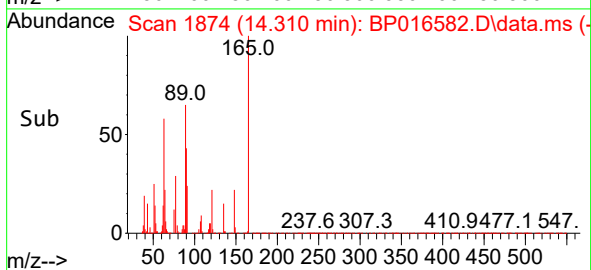
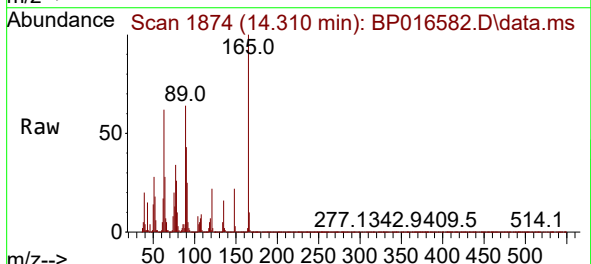
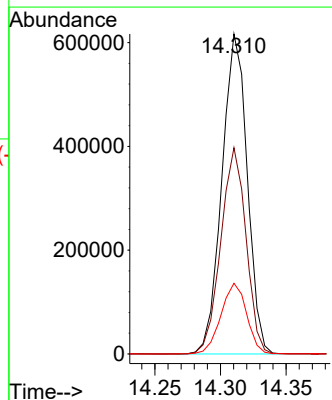
Manual Integrations
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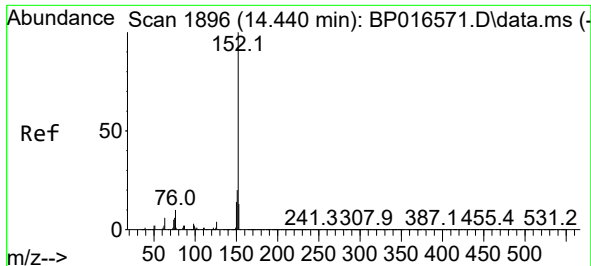
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#48
2,6-Dinitrotoluene
Concen: 48.964 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

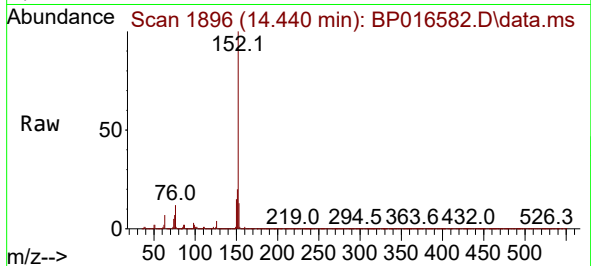
Tgt Ion:165 Resp: 828299
Ion Ratio Lower Upper
165 100
89 64.5 53.2 79.8
121 22.1 18.8 28.2





#50
Acenaphthylene
Concen: 38.067 ng/ul
RT: 14.440 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

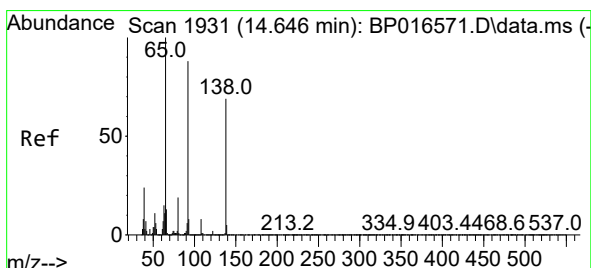
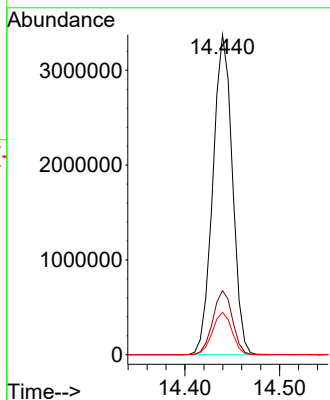
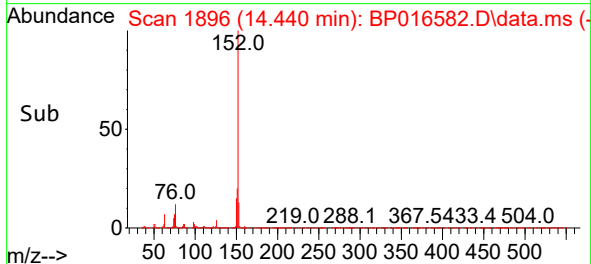
Instrument :
BNA_P
ClientSampleId :
SLCS773



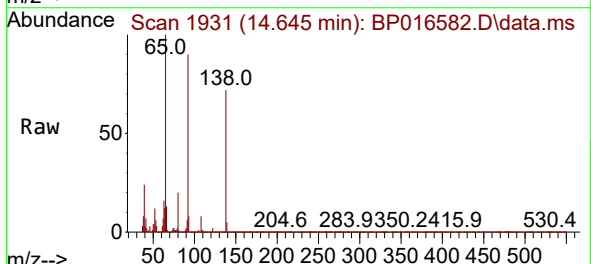
Tgt Ion:152 Resp: 483351
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.3 10.6 15.8

Manual Integrations
APPROVED

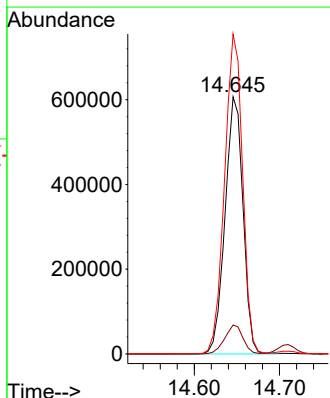
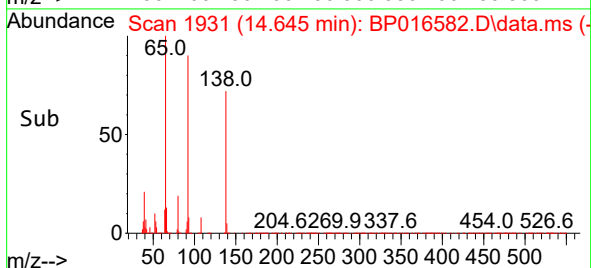
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

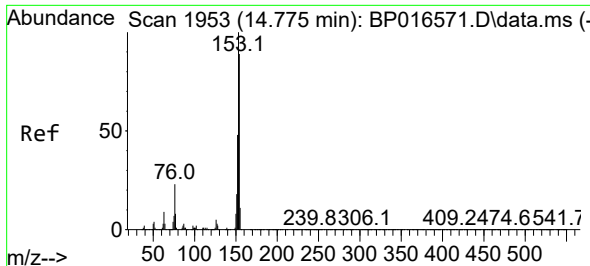


#51
3-Nitroaniline
Concen: 46.880 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



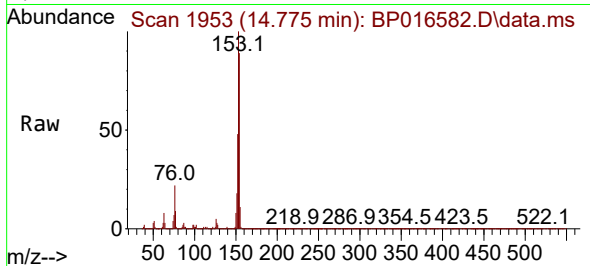
Tgt Ion:138 Resp: 889216
Ion Ratio Lower Upper
138 100
108 11.2 10.9 16.3
92 124.4 105.0 157.6





#52
Acenaphthene
Concen: 38.858 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

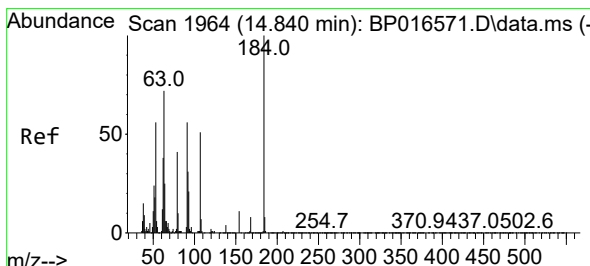
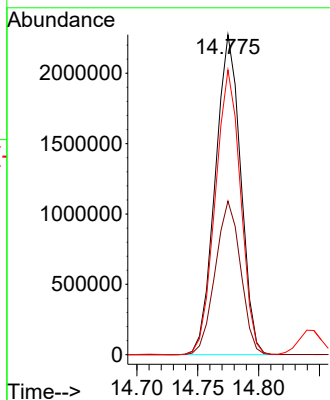
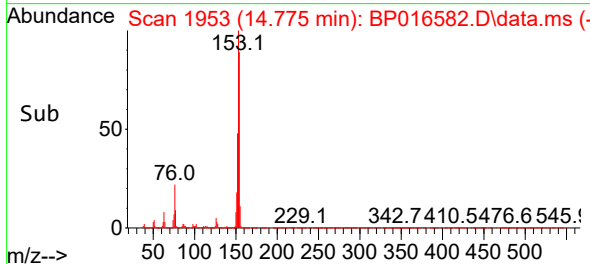
Instrument :
BNA_P
ClientSampleId :
SLCS773



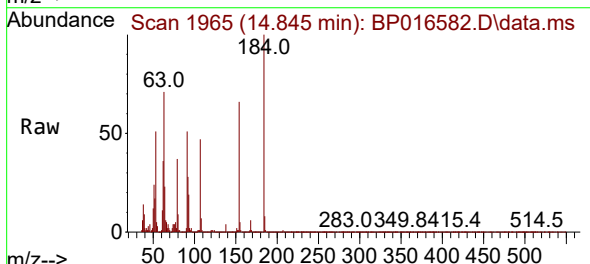
Tgt Ion:153 Resp: 330282
Ion Ratio Lower Upper
153 100
152 48.0 38.7 58.1
154 89.0 72.0 108.0

Manual Integrations
APPROVED

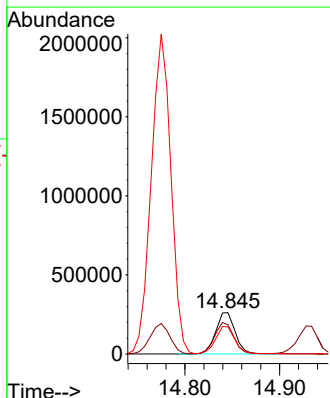
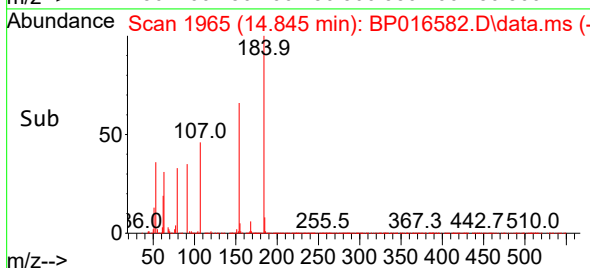
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

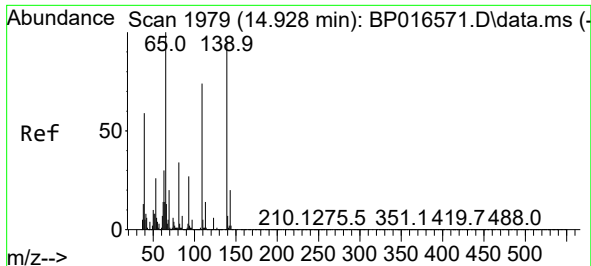


#53
2,4-Dinitrophenol
Concen: 39.623 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



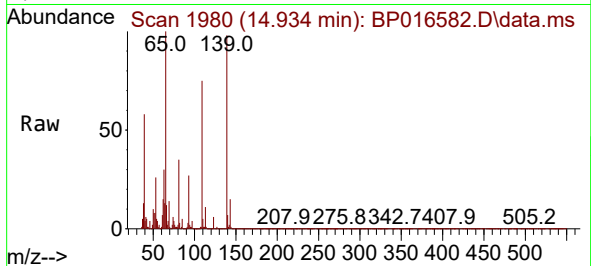
Tgt Ion:184 Resp: 373140
Ion Ratio Lower Upper
184 100
63 70.6 65.0 97.6
154 65.6 56.2 84.2





#55
4-Nitrophenol
Concen: 39.805 ng/ul
RT: 14.934 min Scan# 1979
Delta R.T. 0.012 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

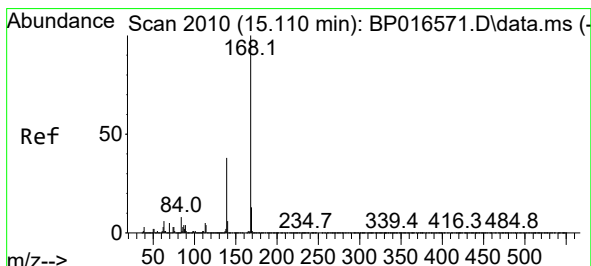
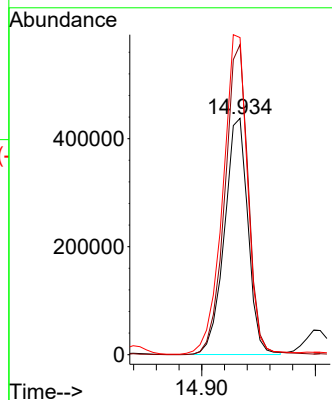
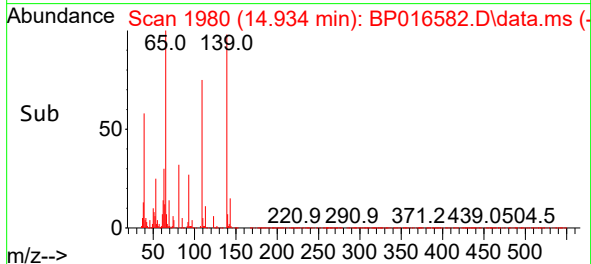
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:109 Resp: 629690
Ion Ratio Lower Upper
109 100
139 131.2 101.1 151.7
65 134.2 108.9 163.3

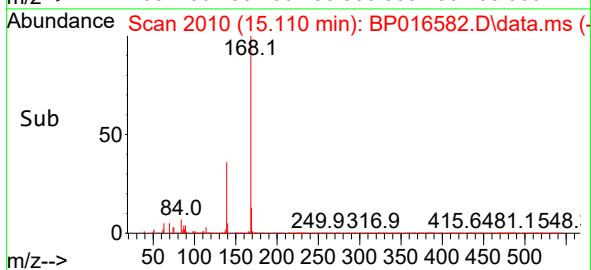
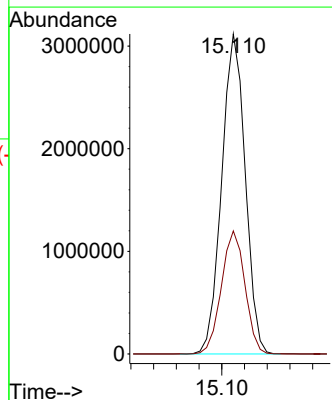
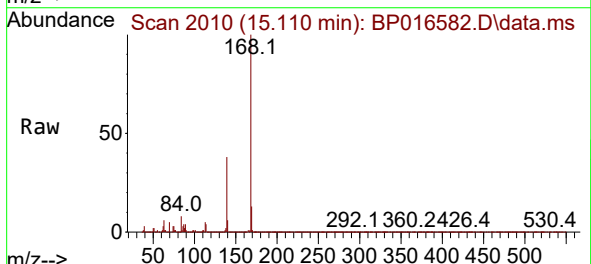
Manual Integrations
APPROVED

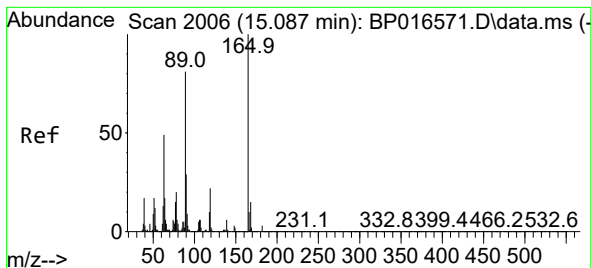
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#56
Dibenzofuran
Concen: 38.645 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

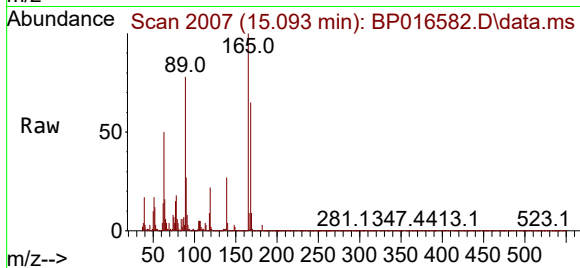
Tgt Ion:168 Resp: 4481483
Ion Ratio Lower Upper
168 100
139 38.5 31.4 47.0





#57
2,4-Dinitrotoluene
Concen: 45.594 ng/ul
RT: 15.093 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

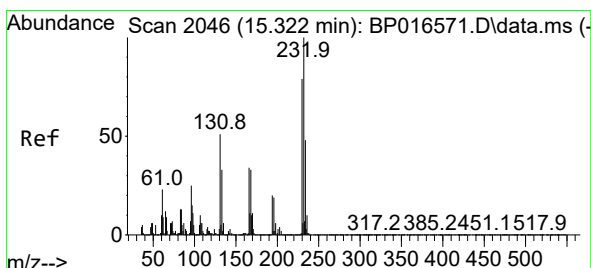
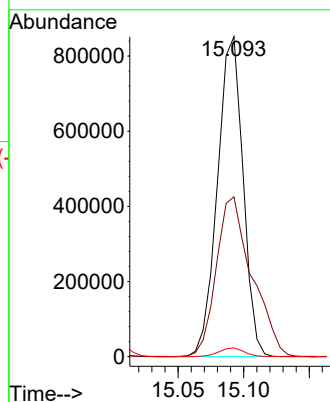
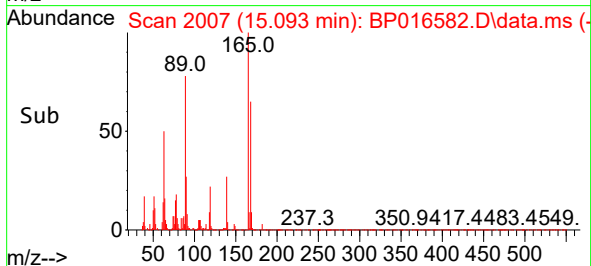
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:165 Resp: 1155009
Ion Ratio Lower Upper
165 100
63 50.0 40.4 60.6
182 2.8 1.9 2.9

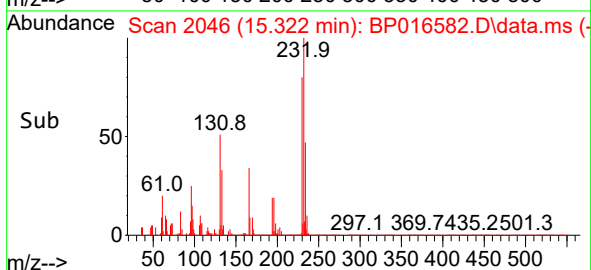
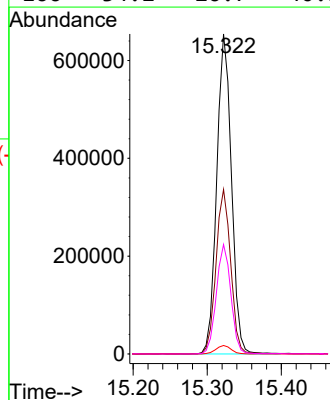
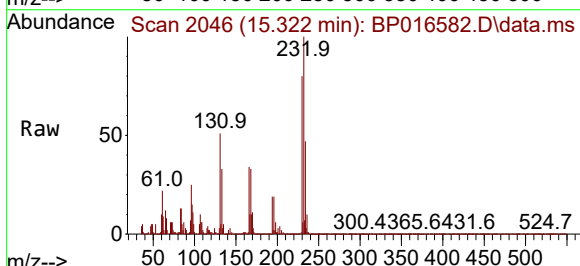
Manual Integrations
APPROVED

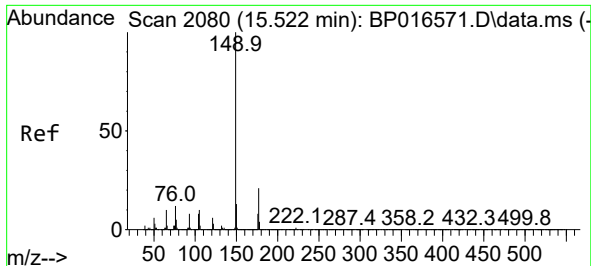
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 45.146 ng/ul
RT: 15.322 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

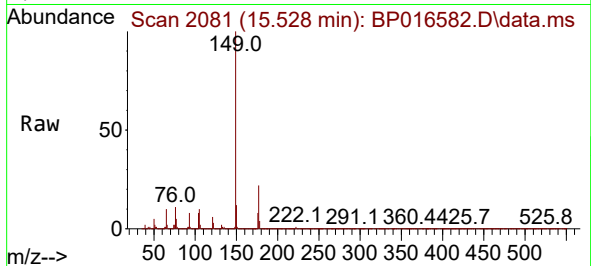
Tgt Ion:232 Resp: 901360
Ion Ratio Lower Upper
232 100
131 51.4 42.9 64.3
130 2.6 2.2 3.4
166 34.2 26.7 40.1





#59
Diethylphthalate
Concen: 39.656 ng/ul
RT: 15.528 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

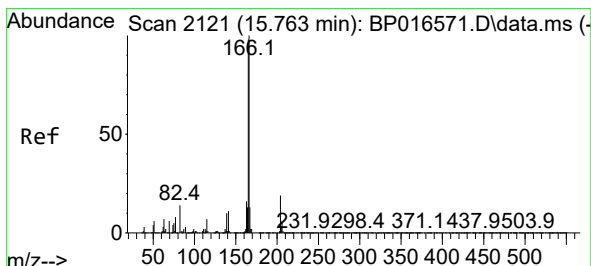
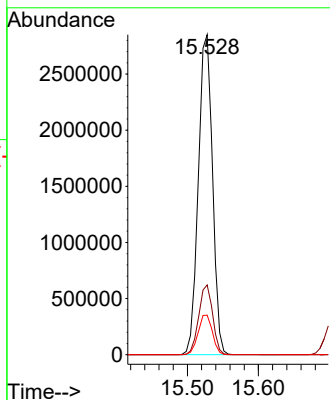
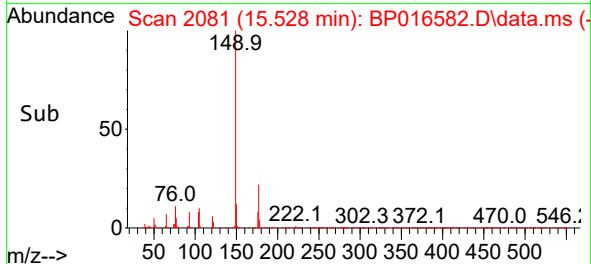
Instrument :
BNA_P
ClientSampleId :
SLCS773



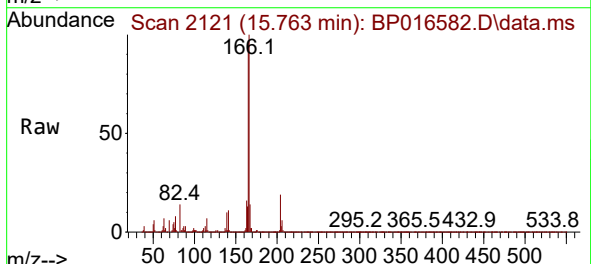
Tgt Ion:149 Resp: 395997
Ion Ratio Lower Upper
149 100
177 21.8 16.5 24.7
150 12.4 10.0 15.0

Manual Integrations
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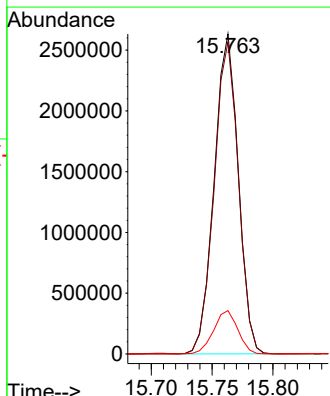
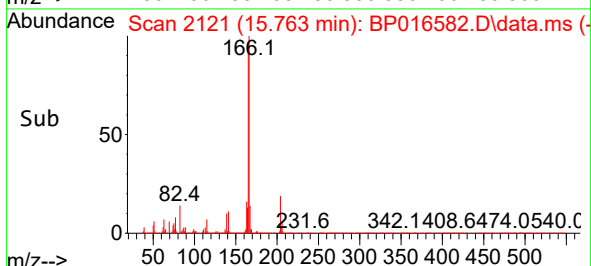
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

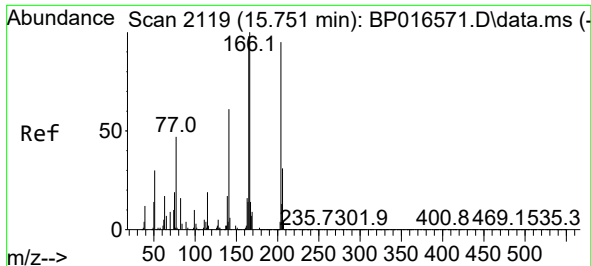


#61
Fluorene
Concen: 38.209 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



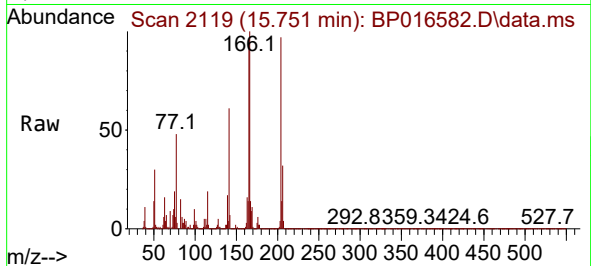
Tgt Ion:166 Resp: 3633233
Ion Ratio Lower Upper
166 100
165 97.5 78.3 117.5
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 38.442 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

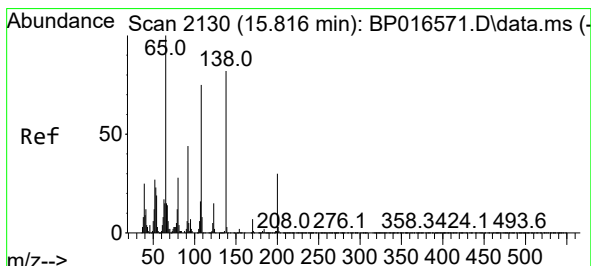
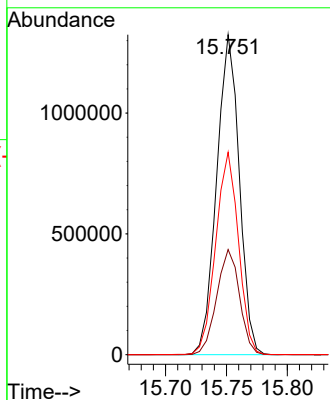
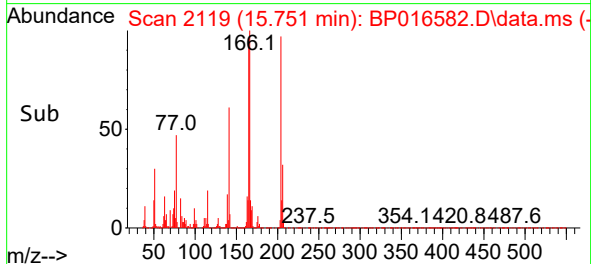
Instrument :
BNA_P
ClientSampleId :
SLCS773



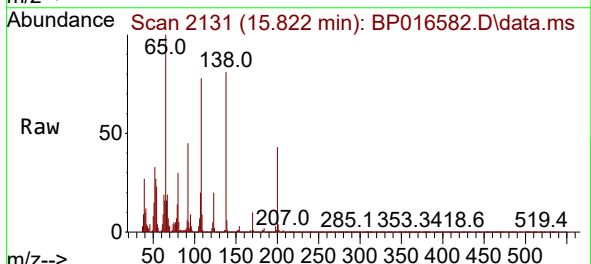
Tgt Ion:204 Resp: 1715920
Ion Ratio Lower Upper
204 100
206 32.8 25.5 38.3
141 63.3 52.2 78.2

Manual Integrations
APPROVED

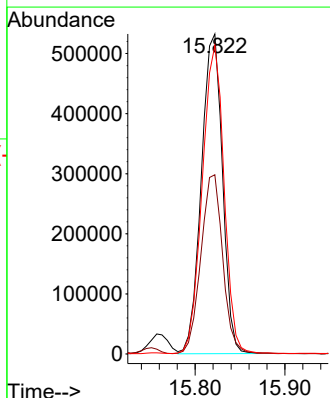
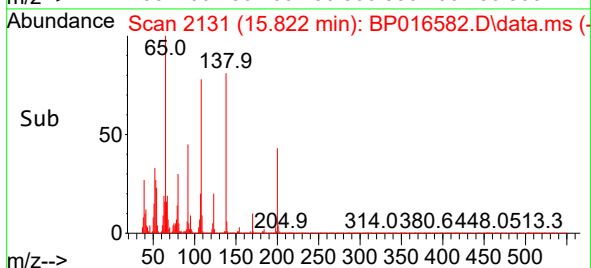
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

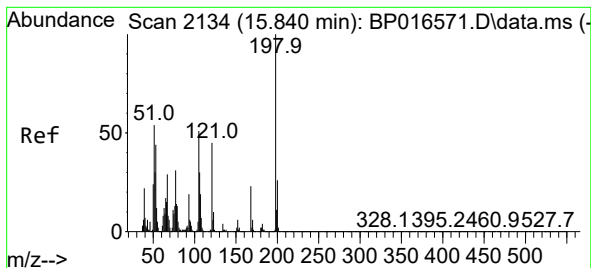


#63
4-Nitroaniline
Concen: 47.842 ng/ul
RT: 15.822 min Scan# 2131
Delta R.T. 0.012 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



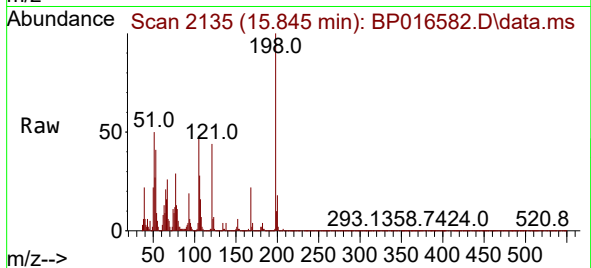
Tgt Ion:138 Resp: 868430
Ion Ratio Lower Upper
138 100
92 56.0 46.7 70.1
108 96.4 73.7 110.5





#66
4,6-Dinitro-2-methylphenol
Concen: 38.096 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

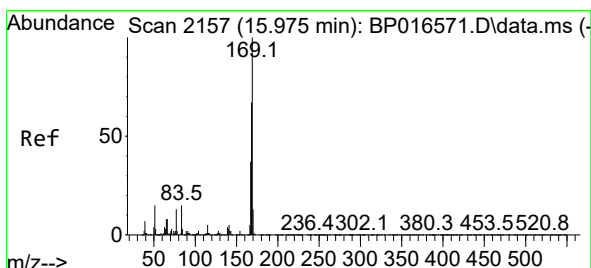
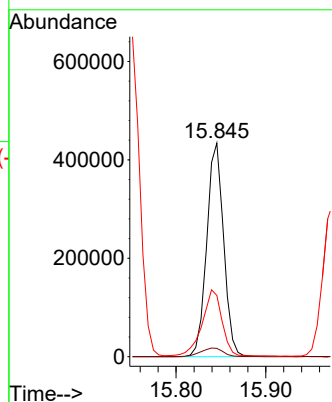
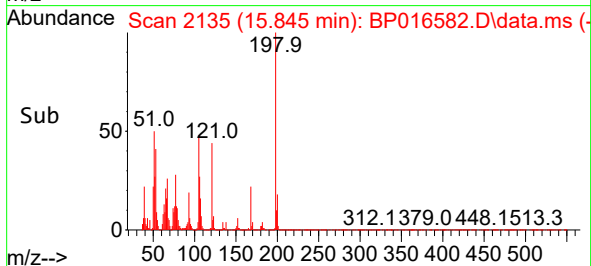
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:198 Resp: 56705
Ion Ratio Lower Upper
198 100
182 3.9 3.9 5.9
77 28.7 25.8 38.6

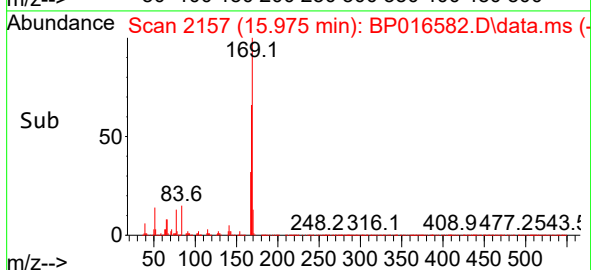
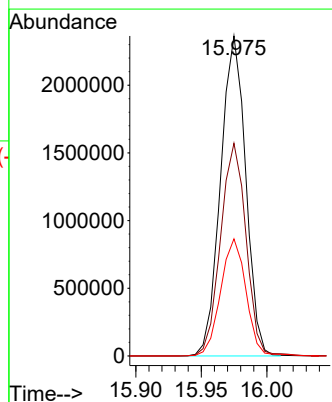
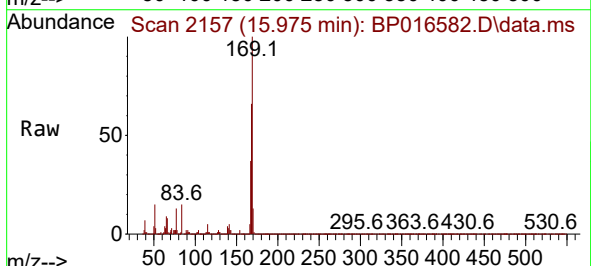
Manual Integrations
APPROVED

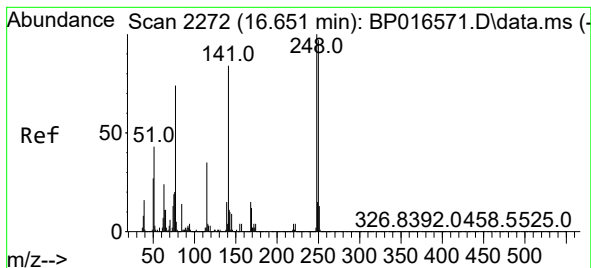
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#67
N-Nitrosodiphenylamine
Concen: 41.166 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Tgt Ion:169 Resp: 3148775
Ion Ratio Lower Upper
169 100
168 66.4 53.9 80.9
167 36.6 29.0 43.6





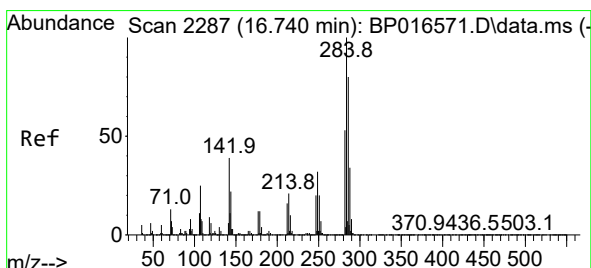
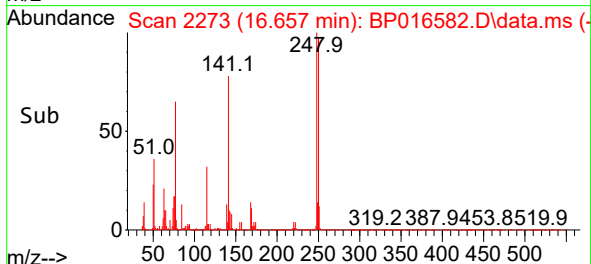
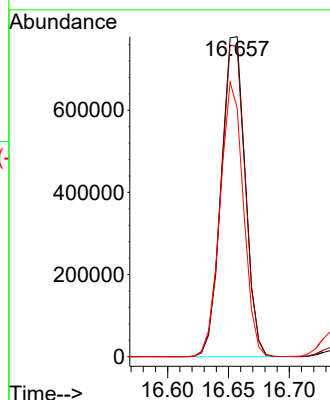
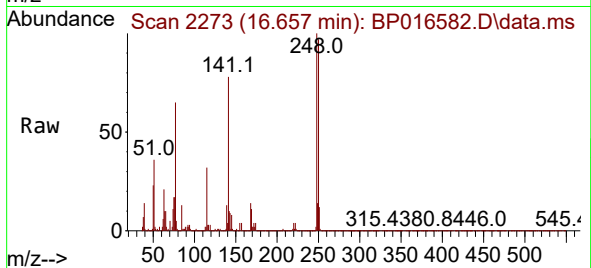
#68
4-Bromophenyl-phenylether
Concen: 42.434 ng/ul
RT: 16.657 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Instrument :
BNA_P
ClientSampleId :
SLCS773

Tgt Ion:248 Resp: 106911
Ion Ratio Lower Upper
248 100
250 96.8 76.9 115.3
141 77.8 67.6 101.4

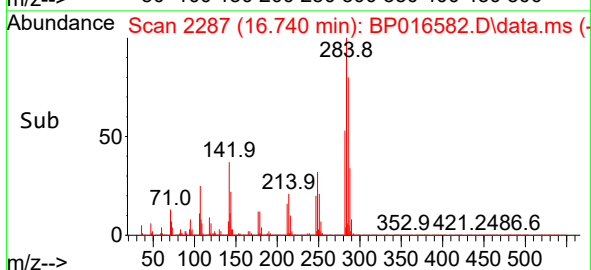
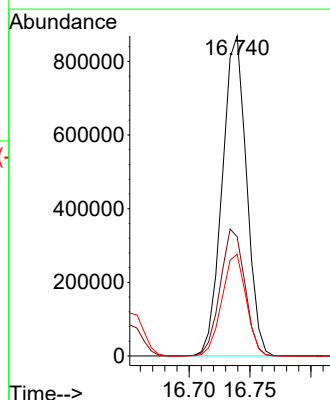
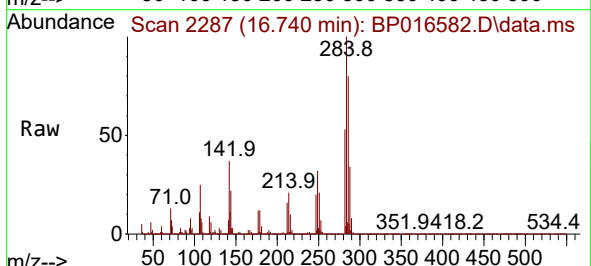
Manual Integrations
APPROVED

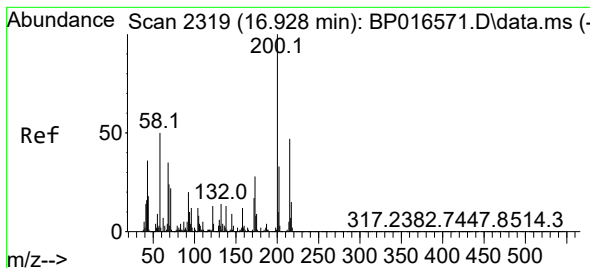
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#69
Hexachlorobenzene
Concen: 41.009 ng/ul
RT: 16.740 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

Tgt Ion:284 Resp: 1207276
Ion Ratio Lower Upper
284 100
142 37.3 31.9 47.9
249 31.8 24.7 37.1





#70

Atrazine

Concen: 39.461 ng/ul

RT: 16.928 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:200 Resp: 108592

Ion Ratio Lower Upper

200 100

173 27.3 22.2 33.2

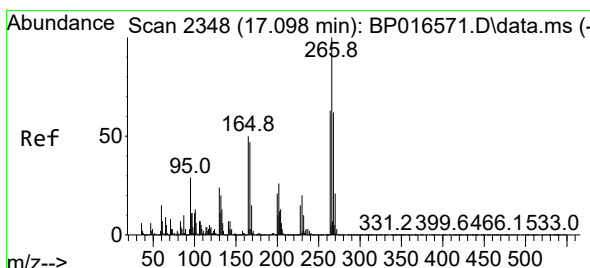
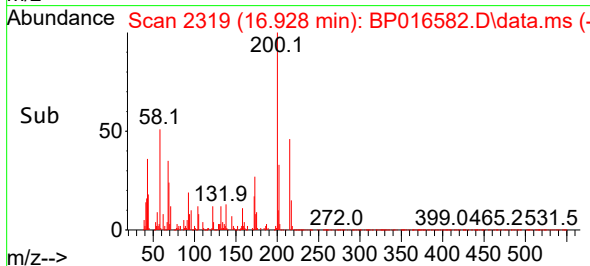
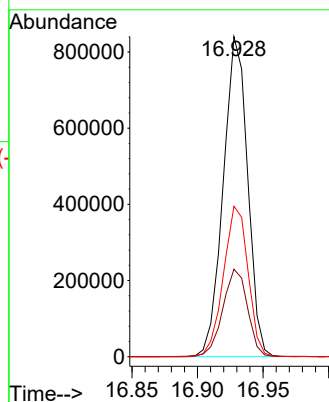
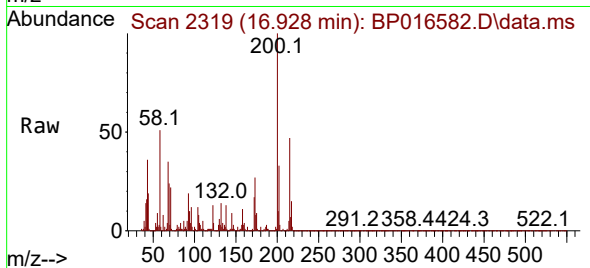
215 47.0 38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#71

Pentachlorophenol

Concen: 41.721 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

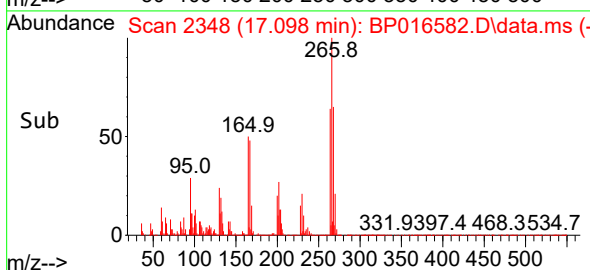
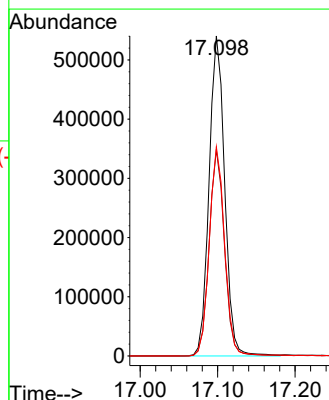
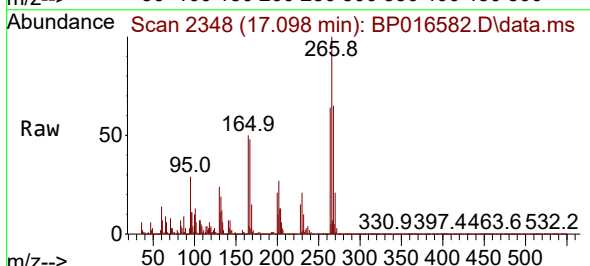
Tgt Ion:266 Resp: 756200

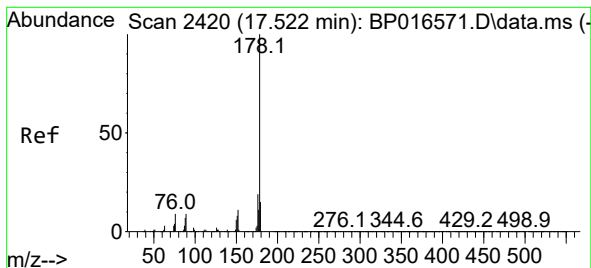
Ion Ratio Lower Upper

266 100

264 64.5 50.7 76.1

268 65.4 53.0 79.6





#72

Phenanthrene

Concen: 39.183 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:178 Resp: 5825218

Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

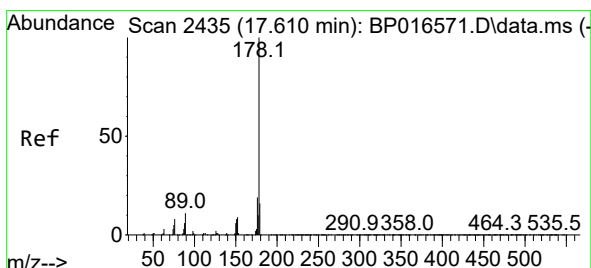
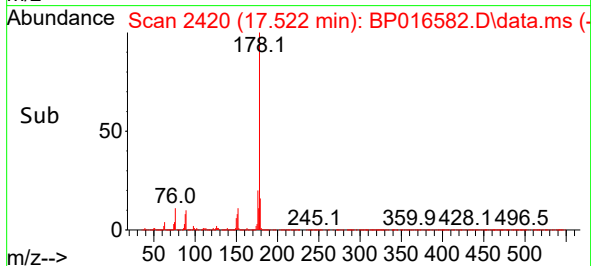
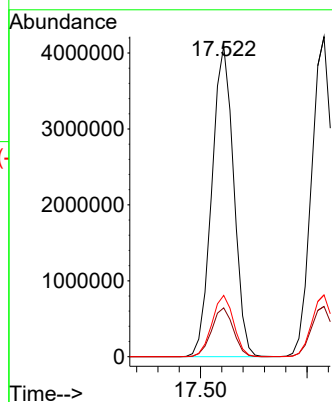
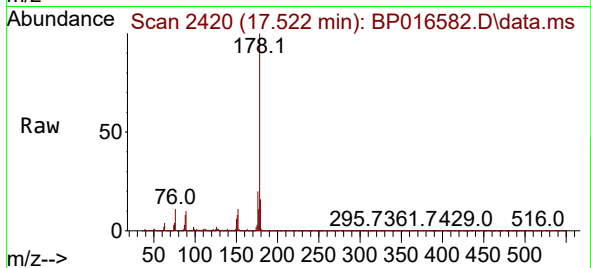
176 19.7 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#74

Anthracene

Concen: 38.837 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. 0.006 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

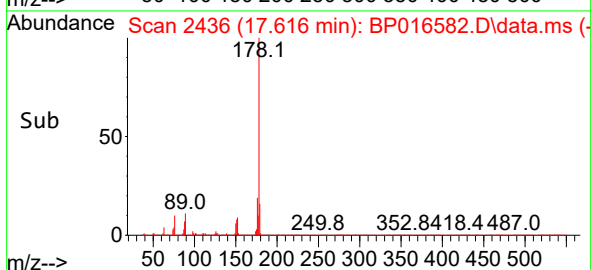
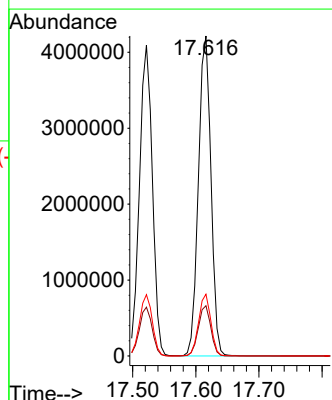
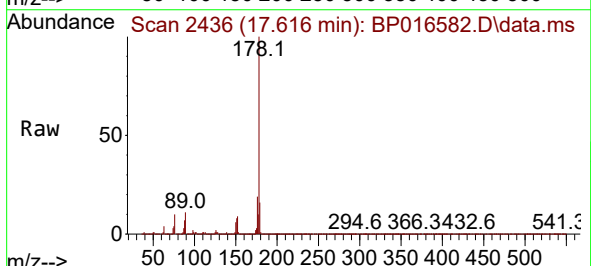
Tgt Ion:178 Resp: 5799386

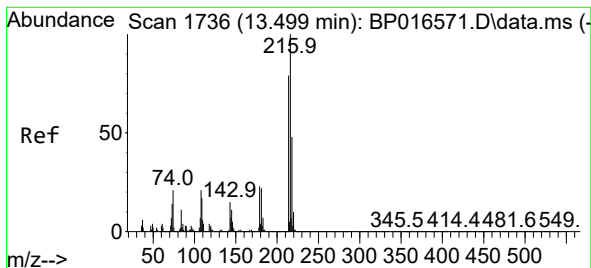
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

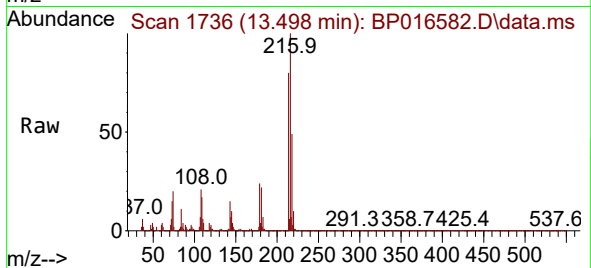
176 19.3 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.175 ng/uL
RT: 13.498 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

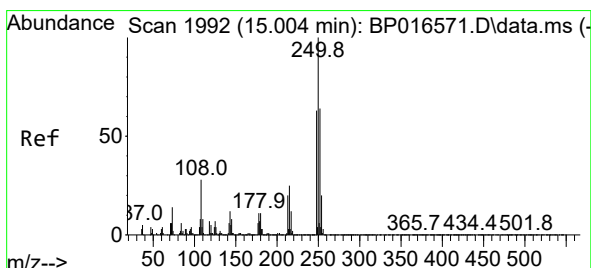
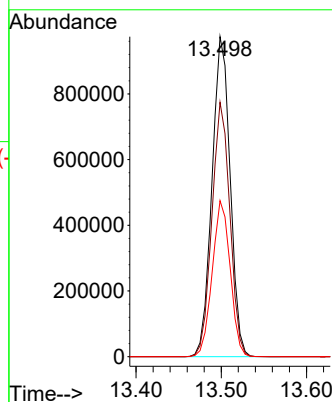
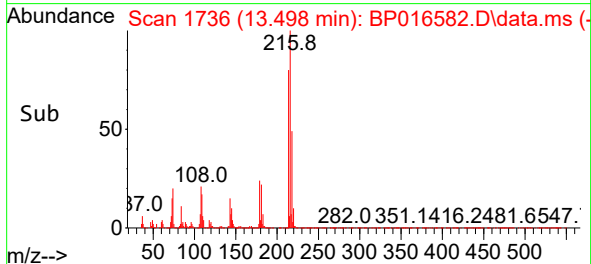
Instrument :
BNA_P
ClientSampleId :
SLCS773



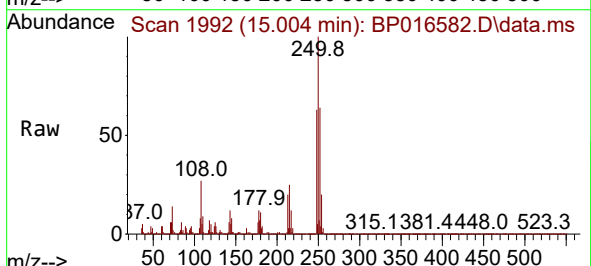
Tgt Ion:216 Resp: 1440702
Ion Ratio Lower Upper
216 100
214 79.5 65.4 98.2
218 48.7 39.3 58.9

Manual Integrations
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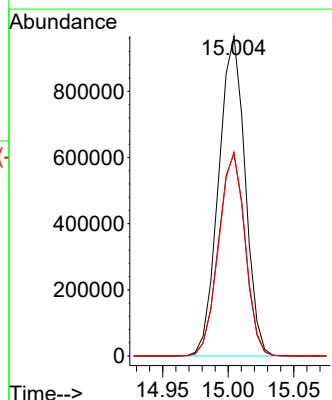
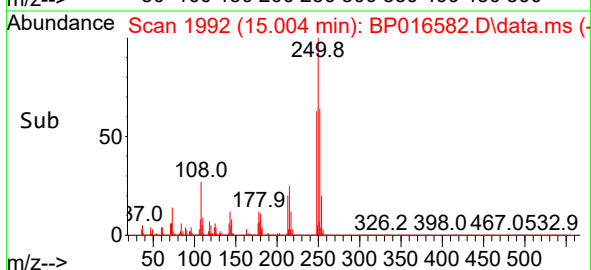
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

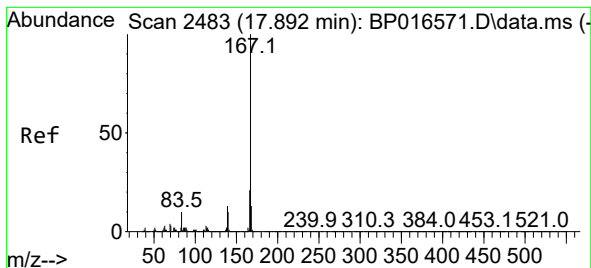


#76
Pentachlorobenzene
Concen: 42.115 ng/uL
RT: 15.004 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion:250 Resp: 1355106
Ion Ratio Lower Upper
250 100
248 63.2 50.2 75.2
252 63.7 51.0 76.4





#77

Carbazole

Concen: 40.116 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:167 Resp: 5520388

Ion Ratio Lower Upper

167 100

166 21.8 16.8 25.2

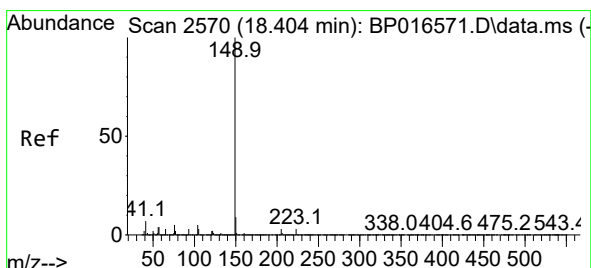
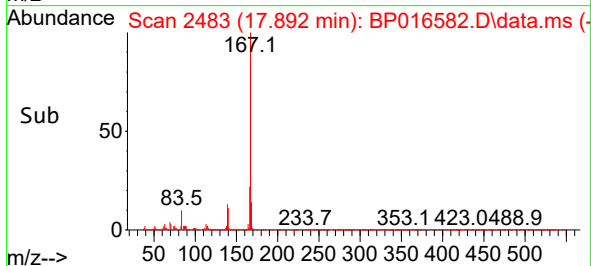
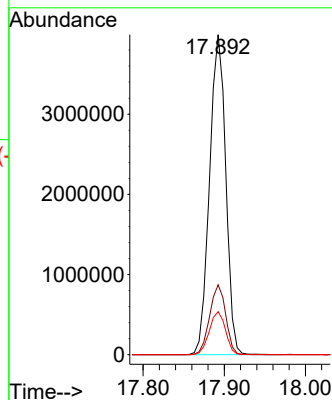
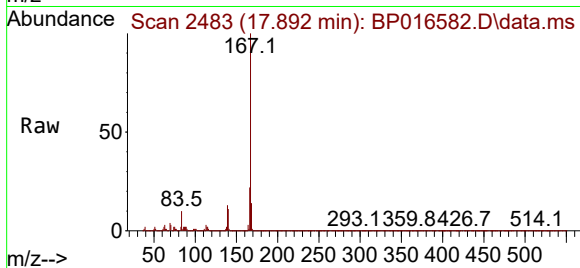
139 13.5 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#78

Di-n-butylphthalate

Concen: 43.421 ng/ul

RT: 18.404 min Scan# 2570

Delta R.T. 0.000 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

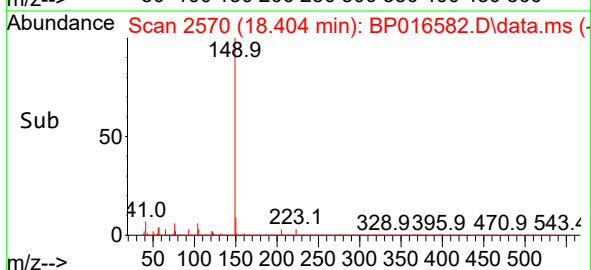
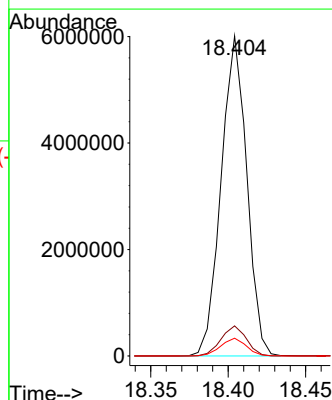
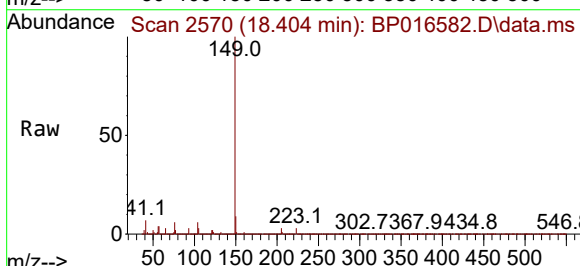
Tgt Ion:149 Resp: 6916899

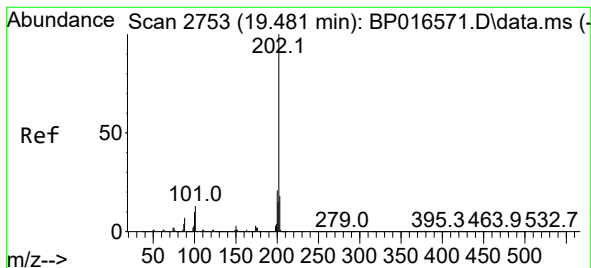
Ion Ratio Lower Upper

149 100

150 9.4 7.3 10.9

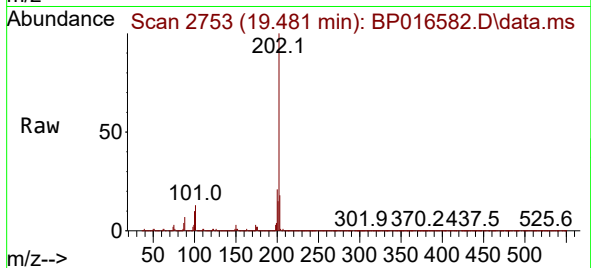
104 5.5 4.6 6.8





#80
Fluoranthene
Concen: 45.292 ng/ul
RT: 19.481 min Scan# 2753
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

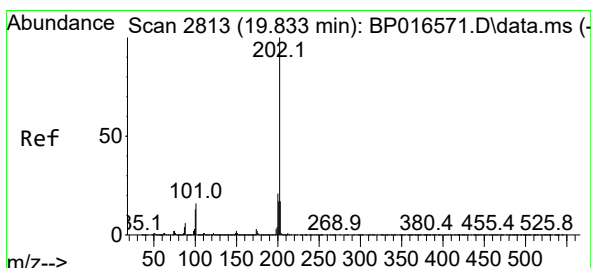
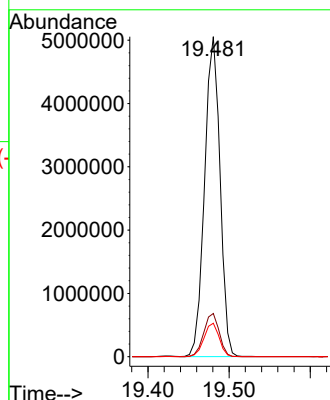
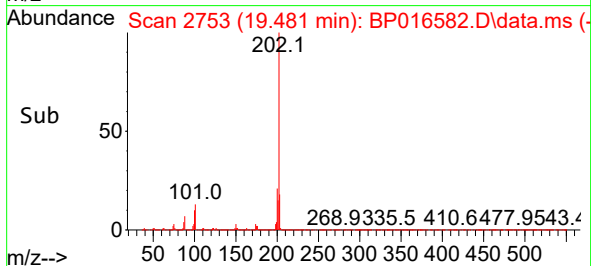
Instrument :
BNA_P
ClientSampleId :
SLCS773



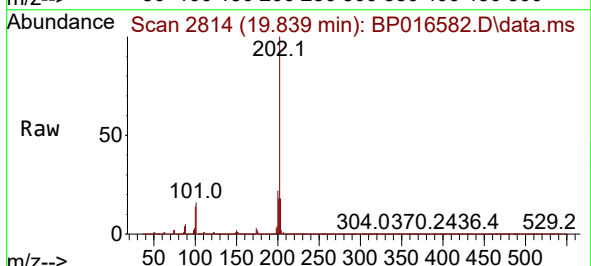
Tgt Ion:202 Resp: 6651539
Ion Ratio Lower Upper
202 100
101 13.5 10.6 16.0
100 10.4 8.1 12.1

Manual Integrations
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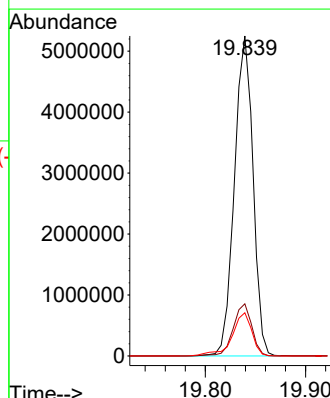
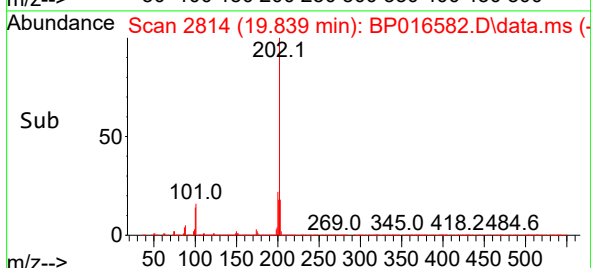
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

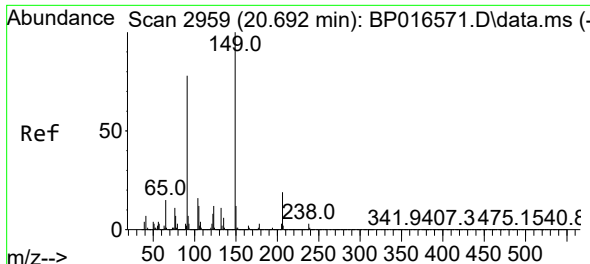


#82
Pyrene
Concen: 43.629 ng/ul
RT: 19.839 min Scan# 2814
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



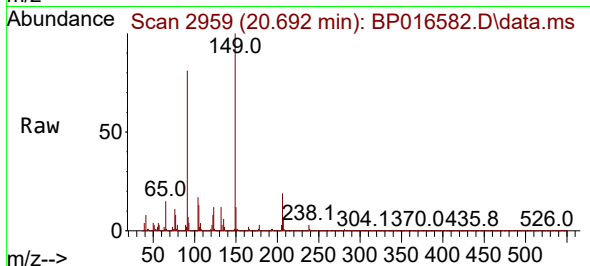
Tgt Ion:202 Resp: 6765832
Ion Ratio Lower Upper
202 100
101 16.3 13.4 20.2
100 13.5 11.0 16.4





#83
Butylbenzylphthalate
Concen: 51.549 ng/ul
RT: 20.692 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

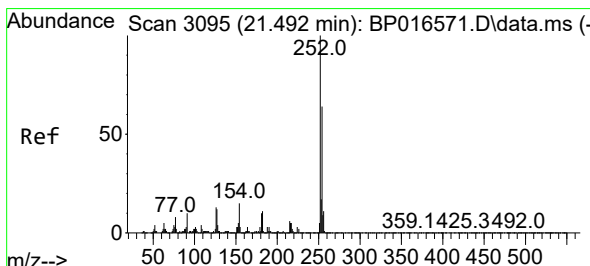
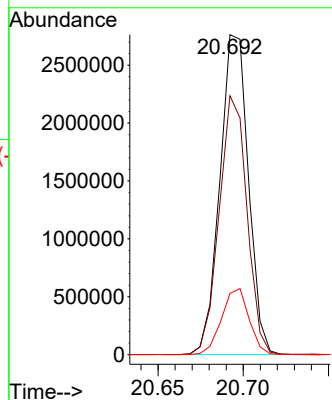
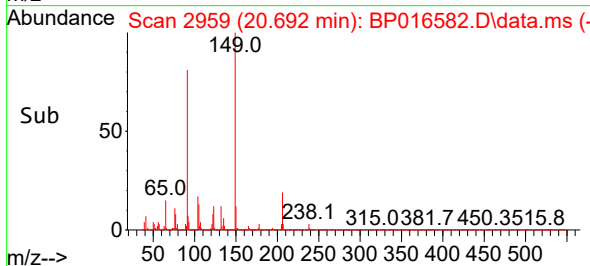
Instrument :
BNA_P
ClientSampleId :
SLCS773



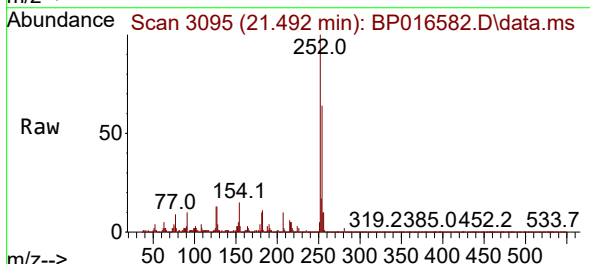
Tgt Ion:149 Resp: 3220379
Ion Ratio Lower Upper
149 100
91 80.9 67.8 101.6
206 19.2 14.4 21.6

Manual Integrations
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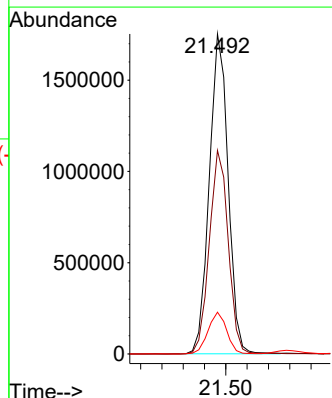
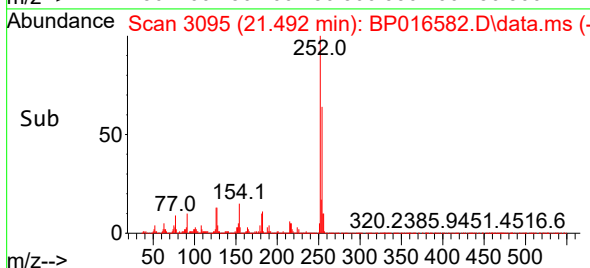
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

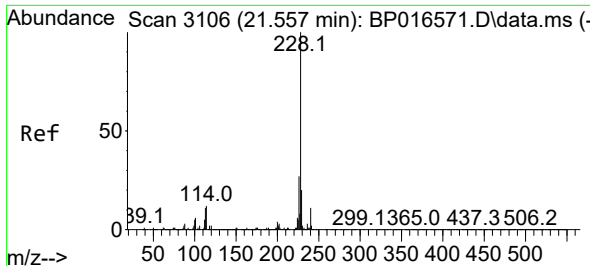


#84
3,3'-Dichlorobenzidine
Concen: 42.004 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



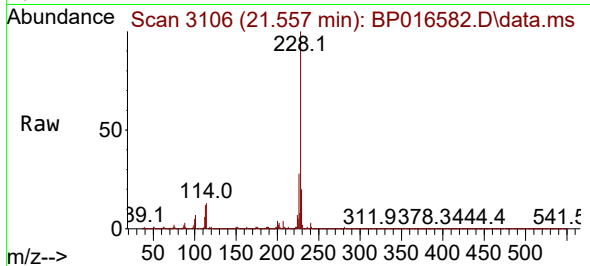
Tgt Ion:252 Resp: 2147928
Ion Ratio Lower Upper
252 100
254 63.6 51.3 76.9
126 13.1 10.2 15.4





#85
Benzo(a)anthracene
Concen: 40.299 ng/ul
RT: 21.557 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

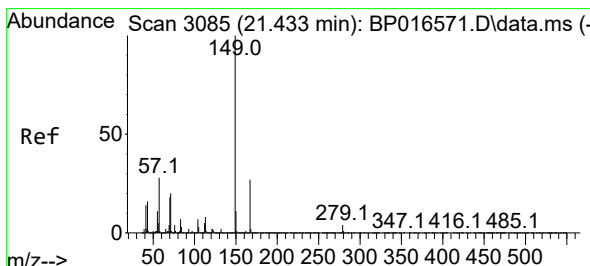
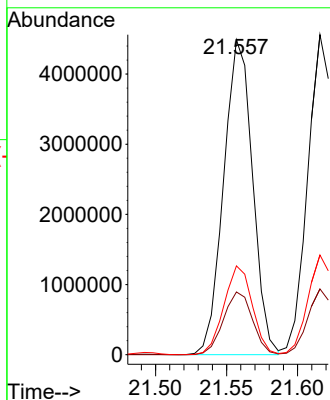
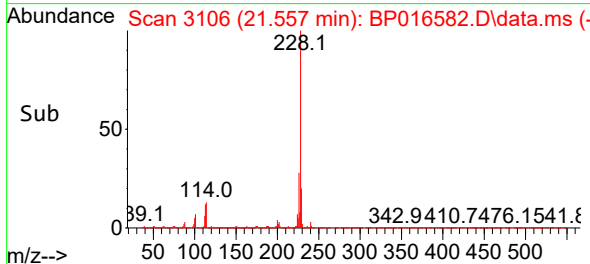
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:228 Resp: 6360050
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 28.2 21.8 32.6

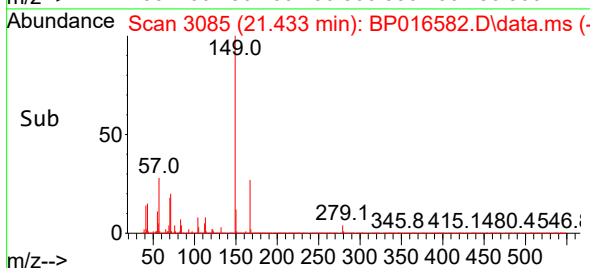
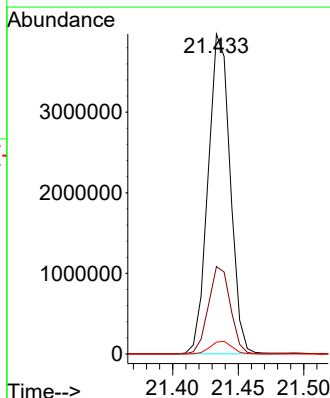
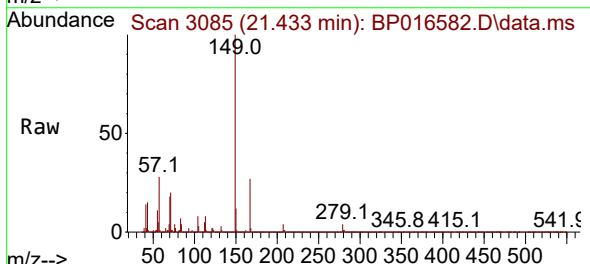
Manual Integrations
APPROVED

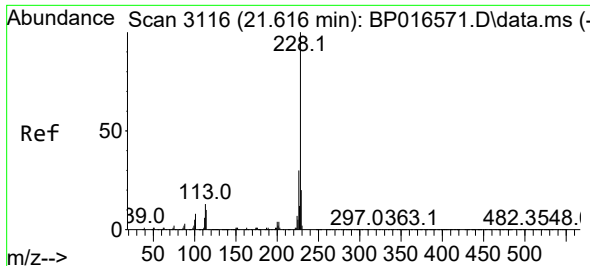
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.198 ng/ul
RT: 21.433 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

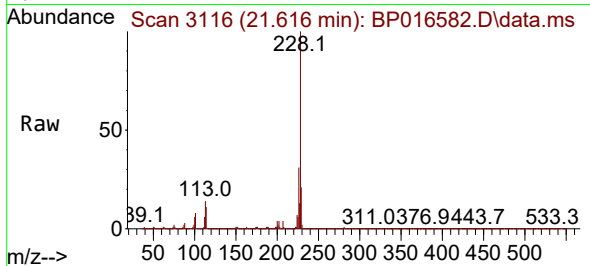
Tgt Ion:149 Resp: 4641932
Ion Ratio Lower Upper
149 100
167 27.3 20.9 31.3
279 3.7 2.6 4.0





#87
Chrysene
Concen: 39.727 ng/ul
RT: 21.616 min Scan# 3116
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

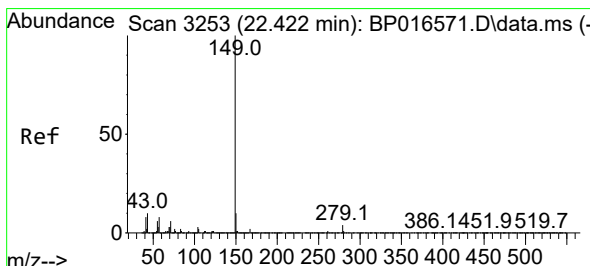
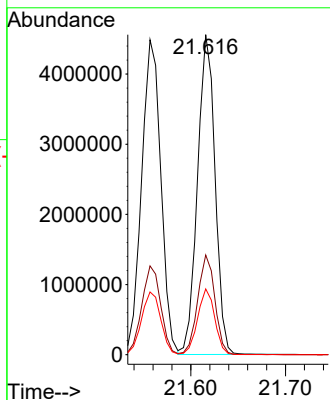
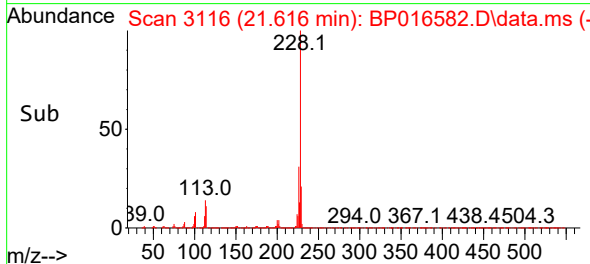
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:228 Resp: 5867058
Ion Ratio Lower Upper
228 100
226 31.2 24.6 36.8
229 20.5 16.4 24.6

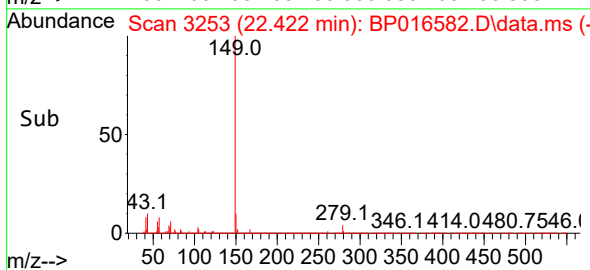
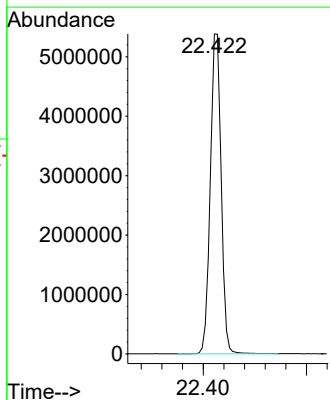
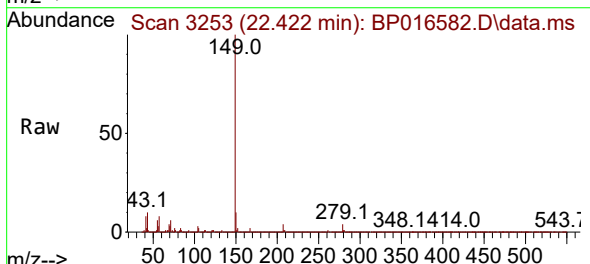
Manual Integrations
APPROVED

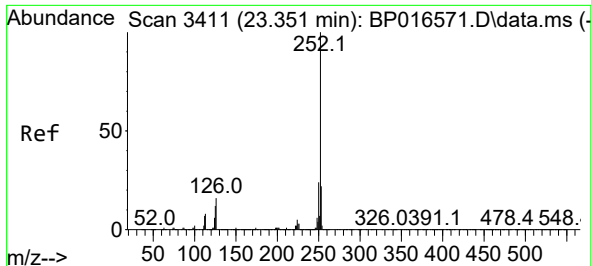
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023



#89
Di-n-octyl phthalate
Concen: 53.966 ng/ul
RT: 22.422 min Scan# 3253
Delta R.T. 0.000 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

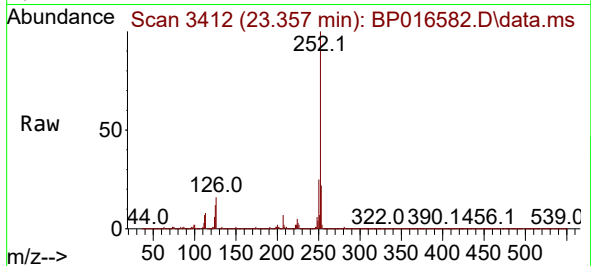
Tgt Ion:149 Resp: 7830389





#90
Benzo(b)fluoranthene
Concen: 43.854 ng/ul
RT: 23.357 min Scan# 3411
Delta R.T. 0.006 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29

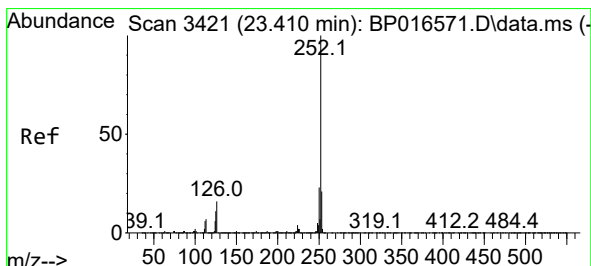
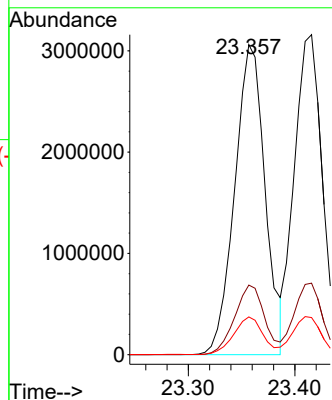
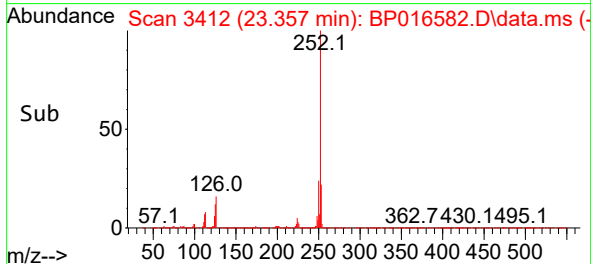
Instrument :
BNA_P
ClientSampleId :
SLCS773



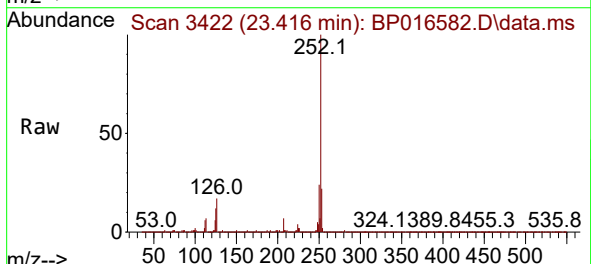
Tgt Ion:252 Resp: 6071952
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 12.2 10.0 15.0

Manual Integrations
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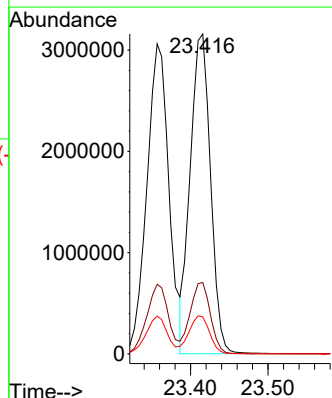
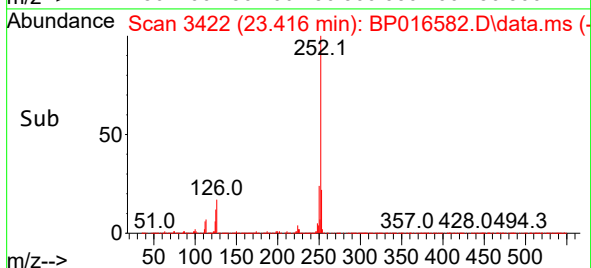
Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Sohil Jodhani 08/15/2023

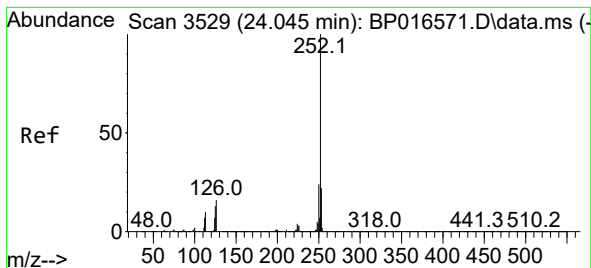


#91
Benzo(k)fluoranthene
Concen: 41.772 ng/ul
RT: 23.416 min Scan# 3422
Delta R.T. 0.012 min
Lab File: BP016582.D
Acq: 15 Aug 2023 03:29



Tgt Ion:252 Resp: 5737782
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 11.6 9.8 14.8





#93

Benzo(a)pyrene

Concen: 38.544 ng/ul

RT: 24.051 min Scan# 3529

Delta R.T. 0.012 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:252 Resp: 503424

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

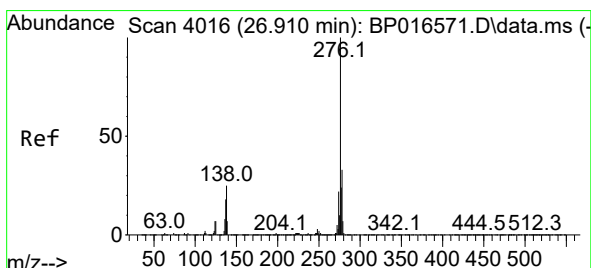
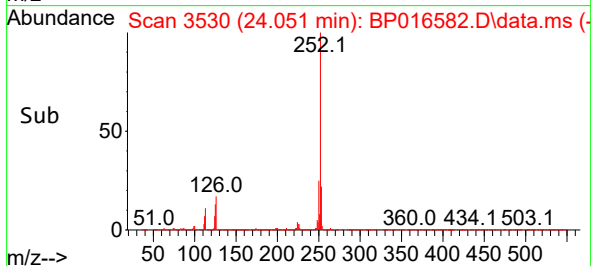
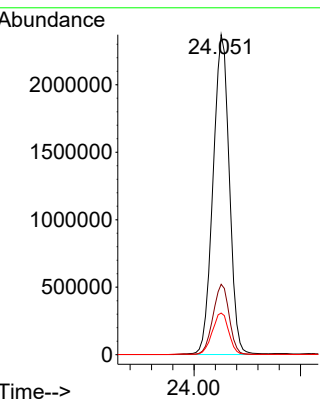
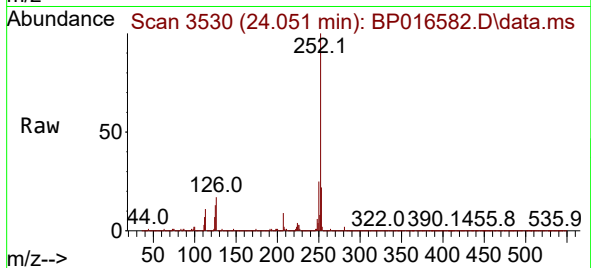
125 13.0 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.578 ng/ul

RT: 26.927 min Scan# 4019

Delta R.T. 0.018 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

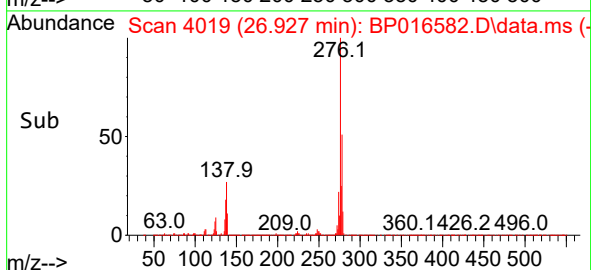
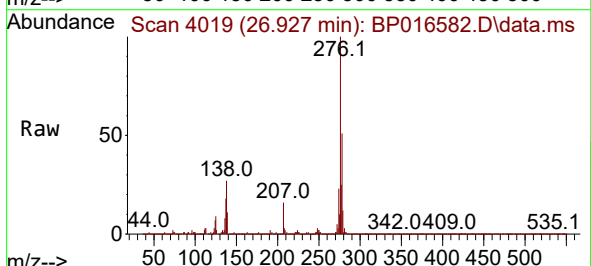
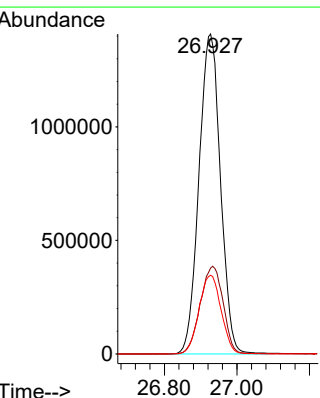
Tgt Ion:276 Resp: 5792683

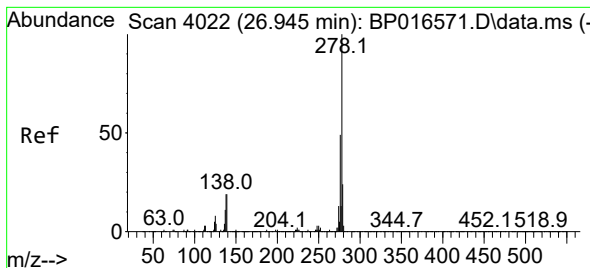
Ion Ratio Lower Upper

276 100

138 26.8 21.7 32.5

277 24.6 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 37.499 ng/ul

RT: 26.951 min Scan# 4022

Delta R.T. 0.012 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:278 Resp: 481053

Ion Ratio Lower Upper

278 100

139 18.3 15.5 23.3

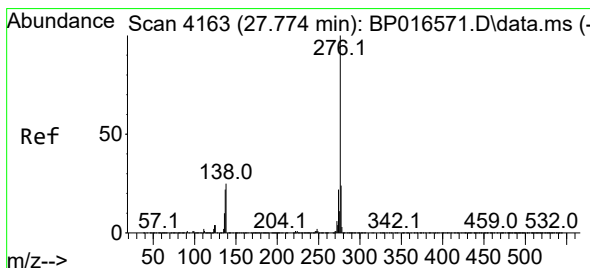
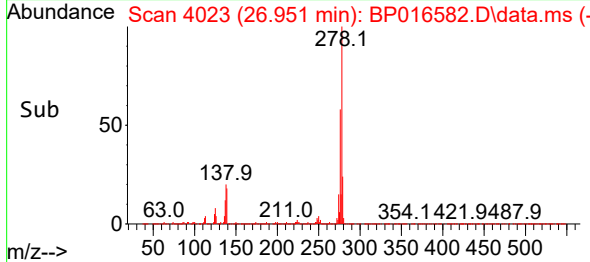
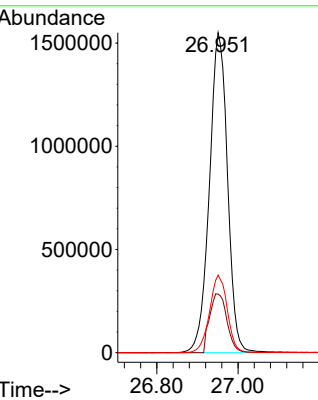
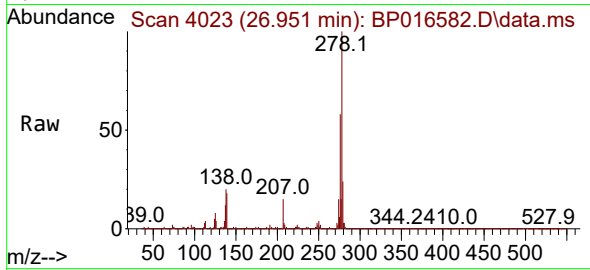
279 24.2 19.1 28.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/15/2023

Supervised By :Sohil Jodhani 08/15/2023



#96

Benzo(g,h,i)perylene

Concen: 36.996 ng/ul

RT: 27.792 min Scan# 4166

Delta R.T. 0.018 min

Lab File: BP016582.D

Acq: 15 Aug 2023 03:29

Tgt Ion:276 Resp: 4538965

Ion Ratio Lower Upper

276 100

138 25.2 21.5 32.3

277 23.6 19.3 28.9

