

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016588.D
 Acq On : 15 Aug 2023 10:28
 Operator : MA/JU
 Sample : PB154773BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS773

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Sohil Jodhani 08/16/2023

Quant Time: Aug 15 17:26:54 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	8.057	152	259654	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	1199454	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	729207	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	1637160	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1588759	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	1674029	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	50370m	7.371	ng/uL	0.00
4) Pyridine-d5	3.828	84	771345	37.102	ng/u1	0.00
7) Phenol-d5	7.193	99	1026570	42.884	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	614644	38.984	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	731267	42.531	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	782446	41.108	ng/u1	0.00
21) Nitrobenzene-d5	9.257	128	363831	43.109	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	379353	47.325	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	711039	45.074	ng/u1	0.00
31) 4-Chloroaniline-d4	11.046	131	1001601	37.005	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	2106879	39.946	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	2492979	41.877	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	460602	42.868	ng/u1	0.00
60) Fluorene-d10	15.704	176	1822947	40.542	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	301499	38.711	ng/u1	0.00
73) Anthracene-d10	17.575	188	2916271	41.181	ng/u1	0.00
81) Pyrene-d10	19.804	212	3411394	40.979	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	3464570	43.185	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	112140	14.925	ng/uL	98
5) Pyridine	3.846	79	768013	35.605	ng/u1	97
6) Benzaldehyde	7.210	77	581310	44.053	ng/u1	98
8) Phenol	7.222	94	1042990	40.765	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.487	93	802892	38.848	ng/u1	99
12) 2-Chlorophenol	7.610	128	752838	41.614	ng/u1	98
13) 2-Methylphenol	8.493	108	759919	40.890	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.587	45	1061634m	36.863	ng/u1	
16) Acetophenone	8.904	105	1227707	39.942	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.881	70	658619	39.953	ng/u1	98
18) 4-Methylphenol	8.828	108	837067	40.982	ng/u1	98
19) Hexachloroethane	9.134	117	295336	39.075	ng/u1	98
22) Nitrobenzene	9.299	77	969408	41.031	ng/u1	98
23) Isophorone	9.816	82	1817573	40.730	ng/u1	100
25) 2-Nitrophenol	10.004	139	414474	45.229	ng/u1	97
26) 2,4-Dimethylphenol	10.040	107	886691	41.044	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.299	93	1114253	38.953	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	707721	43.604	ng/u1	99
30) Naphthalene	10.940	128	2461324	39.275	ng/u1	99
32) 4-Chloroaniline	11.069	127	988135	36.867	ng/u1	99
33) Hexachlorobutadiene	11.175	225	390745	39.938	ng/u1	98
34) Caprolactam	11.881	113	254972	39.997	ng/u1	97
35) 4-Chloro-3-methylphenol	12.157	107	853970	43.045	ng/u1	99
36) 2-Methylnaphthalene	12.540	142	1627364	38.767	ng/u1	99

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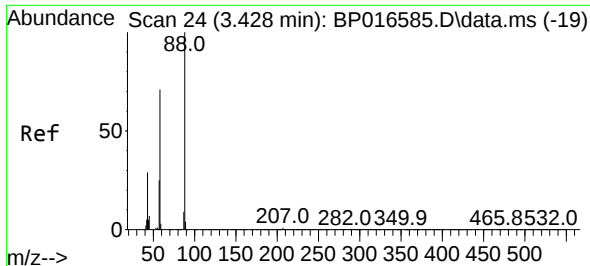
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 Supervised By :Sohil Jodhani 08/16/2023

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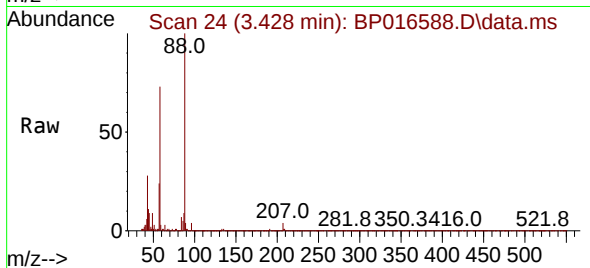
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	1648154	38.993	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.887	216	789716	40.489	ng/ul	100
40) Hexachlorocyclopentadiene	12.840	237	399590	33.671	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	545885	44.971	ng/ul	98
42) 2,4,5-Trichlorophenol	13.204	196	612188	46.527	ng/ul	100
43) 1,1'-Biphenyl	13.545	154	2171750	40.067	ng/ul	98
44) 2-Chloronaphthalene	13.592	162	1702518	40.370	ng/ul	99
45) 2-Nitroaniline	13.816	65	584849	45.866	ng/ul	96
47) Dimethylphthalate	14.163	163	2182315	40.468	ng/ul	99
48) 2,6-Dinitrotoluene	14.304	165	443434	47.474	ng/ul	98
50) Acenaphthylene	14.439	152	2719793	38.794	ng/ul	99
51) 3-Nitroaniline	14.645	138	486105	46.414	ng/ul	94
52) Acenaphthene	14.775	153	1868728	39.818	ng/ul	97
53) 2,4-Dinitrophenol	14.839	184	193178	37.151	ng/ul	93
55) 4-Nitrophenol	14.922	109	370720	42.441	ng/ul	98
56) Dibenzofuran	15.110	168	2565793	40.071	ng/ul	98
57) 2,4-Dinitrotoluene	15.087	165	652471	46.647	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.322	232	505179	45.825	ng/ul	97
59) Diethylphthalate	15.522	149	2234250	40.522	ng/ul	99
61) Fluorene	15.757	166	2109865	40.185	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	979234	39.731	ng/ul	96
63) 4-Nitroaniline	15.810	138	512339	51.118	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.839	198	317058	36.714	ng/ul	94
67) N-Nitrosodiphenylamine	15.969	169	1806582	40.709	ng/ul	99
68) 4-Bromophenyl-phenylether	16.651	248	607708	41.574	ng/ul	99
69) Hexachlorobenzene	16.733	284	686179	40.175	ng/ul	99
70) Atrazine	16.922	200	613070	38.399	ng/ul	99
71) Pentachlorophenol	17.092	266	438559	41.705	ng/ul	98
72) Phenanthrene	17.516	178	3470077	40.232	ng/ul	100
74) Anthracene	17.610	178	3491312	40.299	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.498	216	783563	37.661	ng/ul	96
76) Pentachlorobenzene	14.998	250	759368	40.677	ng/ul	99
77) Carbazole	17.886	167	3339419	41.827	ng/ul	99
78) Di-n-butylphthalate	18.398	149	4008878	43.376	ng/ul	100
80) Fluoranthene	19.475	202	4112134	41.387	ng/ul	98
82) Pyrene	19.833	202	4313088	41.109	ng/ul	98
83) Butylbenzylphthalate	20.692	149	1935016	45.782	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.492	252	1471690	42.539	ng/ul	99
85) Benzo(a)anthracene	21.557	228	4352564	40.764	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	2852923	46.510	ng/ul	98
87) Chrysene	21.610	228	4027307	40.307	ng/ul	100
89) Di-n-octyl phthalate	22.421	149	4987361	47.750	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	4358196	43.724	ng/ul	98
91) Benzo(k)fluoranthene	23.410	252	4224504	42.722	ng/ul	99
93) Benzo(a)pyrene	24.045	252	3758767	39.976	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.921	276	4456940	40.162	ng/ul	99
95) Dibenzo(a,h)anthracene	26.945	278	3692861	39.987	ng/ul	99
96) Benzo(g,h,i)perylene	27.780	276	3524646	39.907	ng/ul	97

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



#2
1,4-Dioxane
Concen: 14.925 ng/uL
RT: 3.428 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

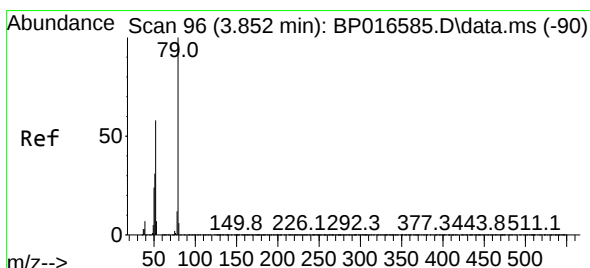
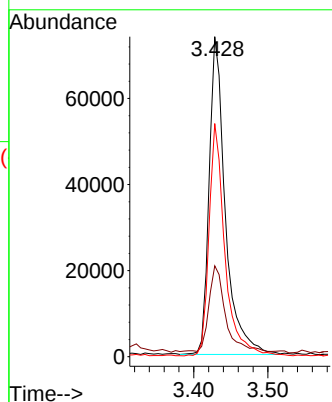
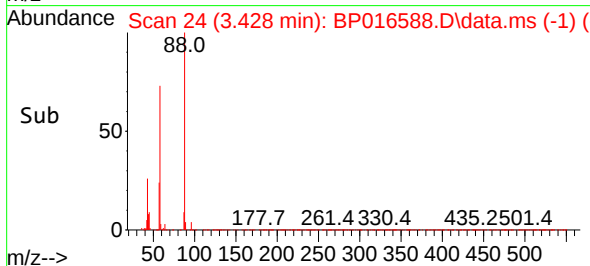
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion: 88 Resp: 112140
Ion Ratio Lower Upper
88 100
43 28.4 23.5 35.3
58 72.8 57.1 85.7

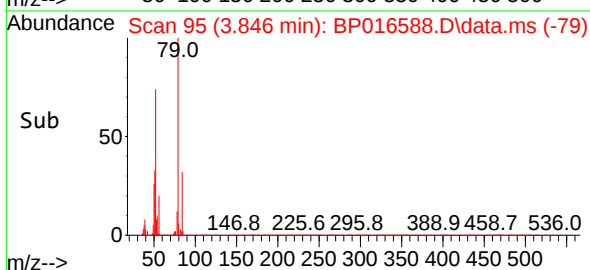
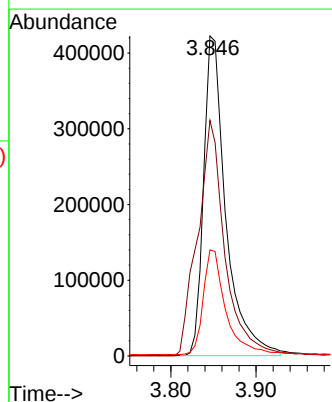
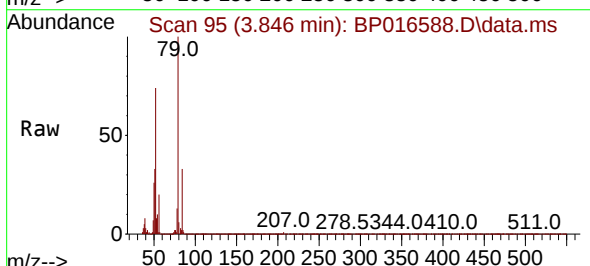
Manual Integrations
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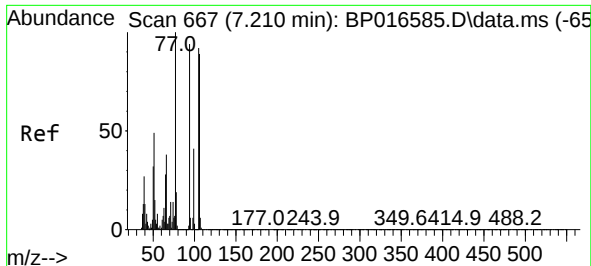
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#5
Pyridine
Concen: 35.605 ng/uL
RT: 3.846 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

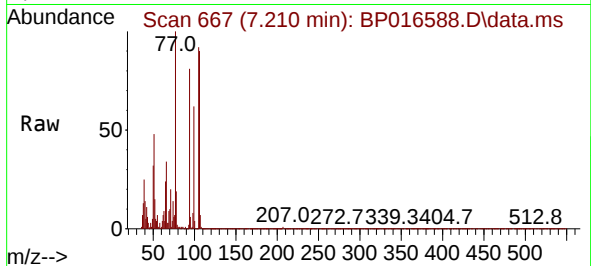
Tgt Ion: 79 Resp: 768013
Ion Ratio Lower Upper
79 100
52 73.6 56.6 84.8
51 33.1 26.9 40.3





#6
Benzaldehyde
Concen: 44.053 ng/ul
RT: 7.210 min Scan# 667
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

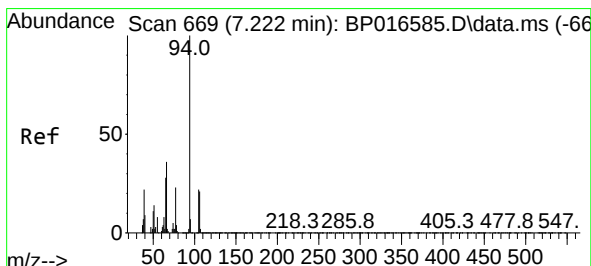
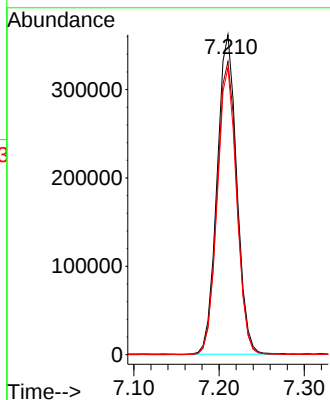
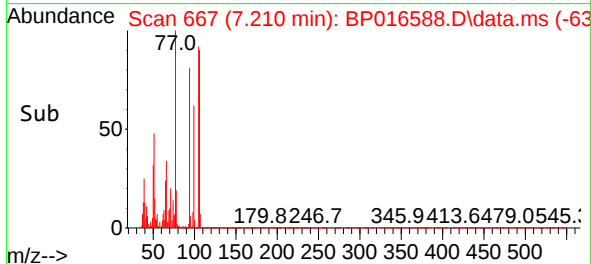
Instrument :
BNA_P
ClientSampleId :
SLCS773



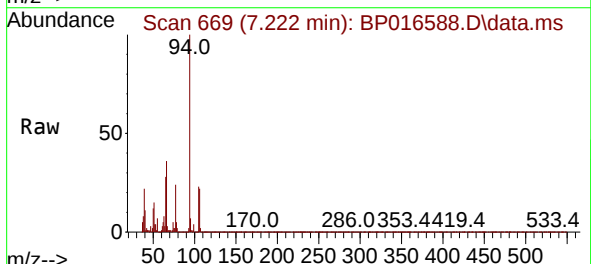
Tgt Ion: 77 Resp: 581310
Ion Ratio Lower Upper
77 100
105 91.6 71.8 107.6
106 89.6 70.2 105.2

Manual Integrations
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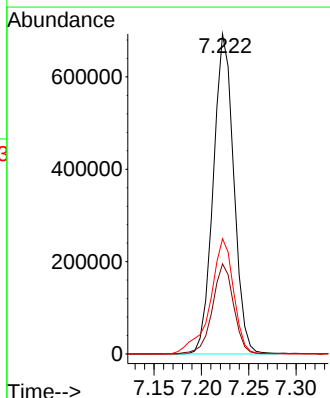
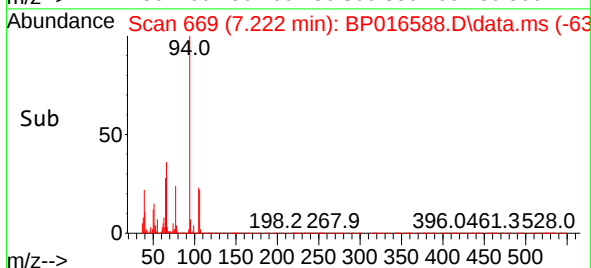
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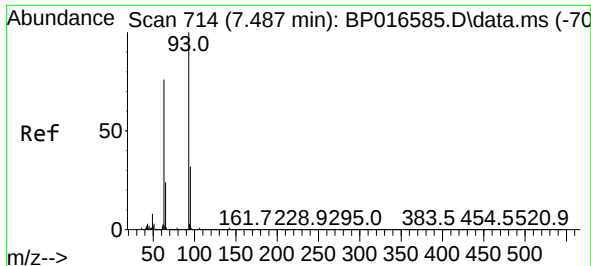


#8
Phenol
Concen: 40.765 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



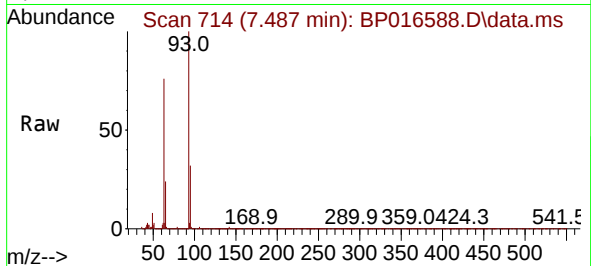
Tgt Ion: 94 Resp: 1042990
Ion Ratio Lower Upper
94 100
65 28.2 22.3 33.5
66 36.0 28.7 43.1





#10
Bis(2-Chloroethyl)ether
Concen: 38.848 ng/ul
RT: 7.487 min Scan# 714
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

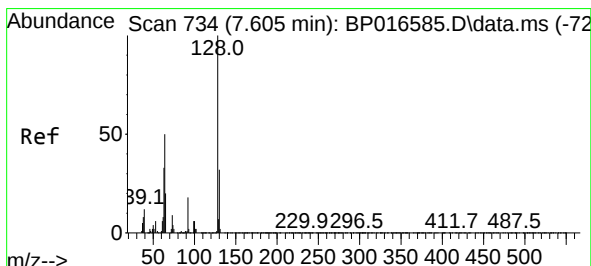
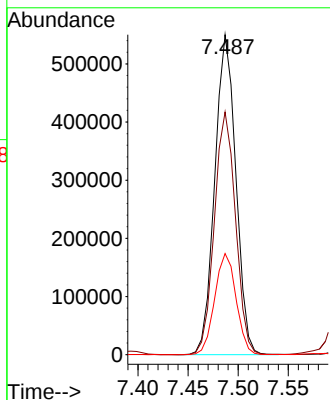
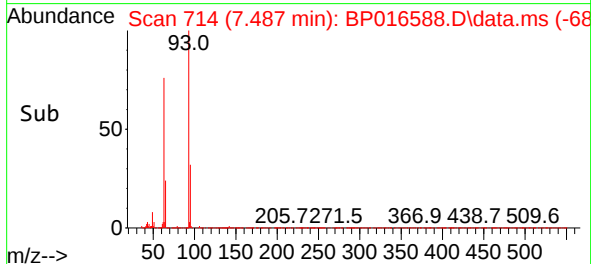
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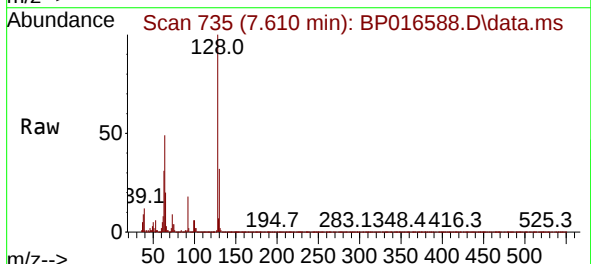
Tgt Ion: 93 Resp: 802892
Ion Ratio Lower Upper
93 100
63 75.8 60.1 90.1
95 31.6 25.4 38.2

Manual Integrations
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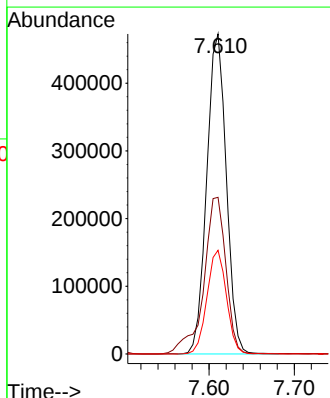
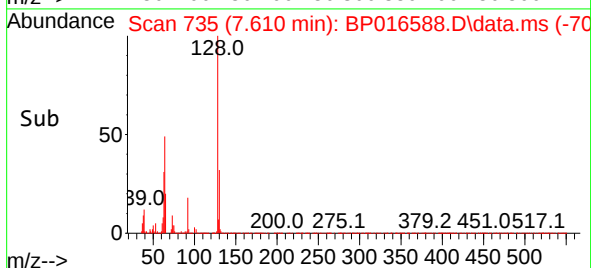
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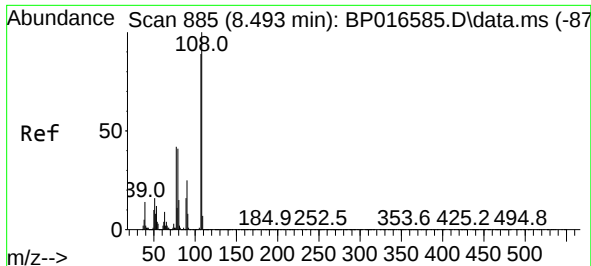


#12
2-Chlorophenol
Concen: 41.614 ng/ul
RT: 7.610 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:128 Resp: 752838
Ion Ratio Lower Upper
128 100
64 48.9 41.4 62.0
130 32.4 26.0 39.0





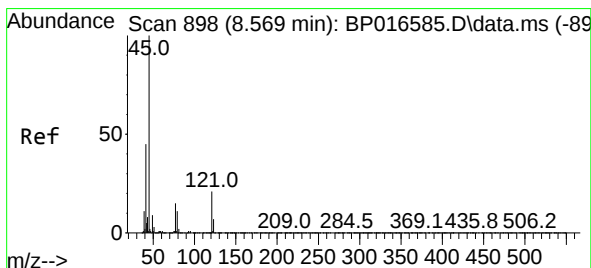
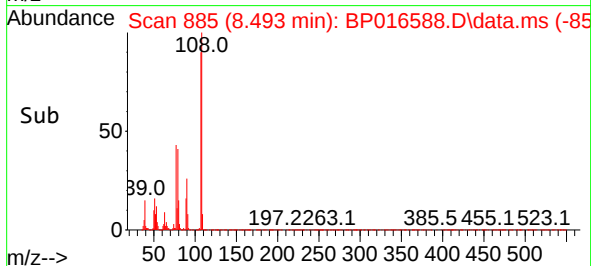
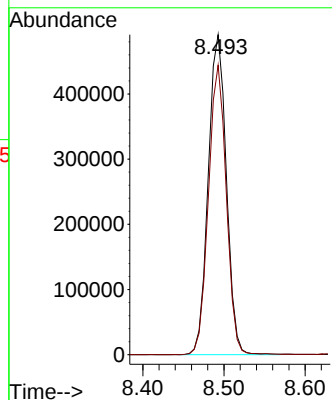
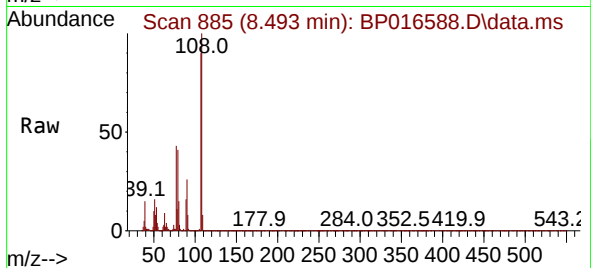
#13
2-Methylphenol
Concen: 40.890 ng/ul
RT: 8.493 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP016588.D
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BNA_P
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Tgt Ion:108 Resp: 759919
Ion Ratio Lower Upper
108 100
107 90.5 70.5 105.7

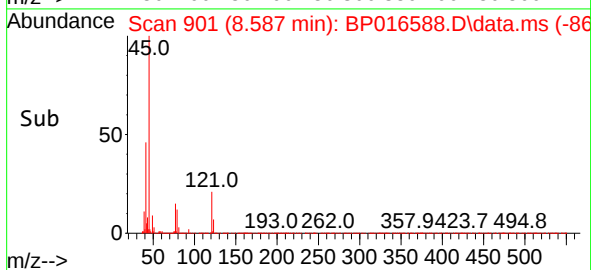
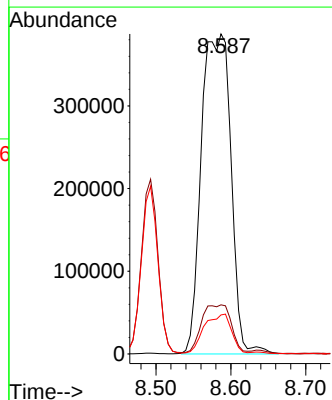
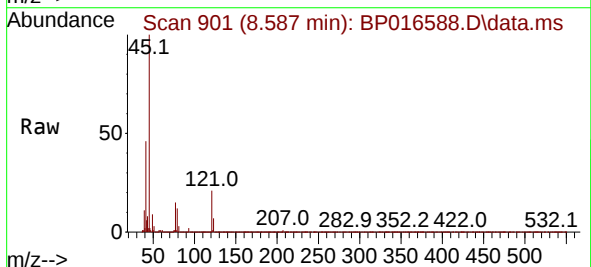
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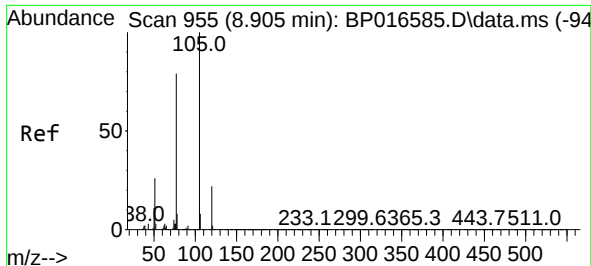
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.863 ng/ul m
RT: 8.587 min Scan# 901
Delta R.T. 0.012 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

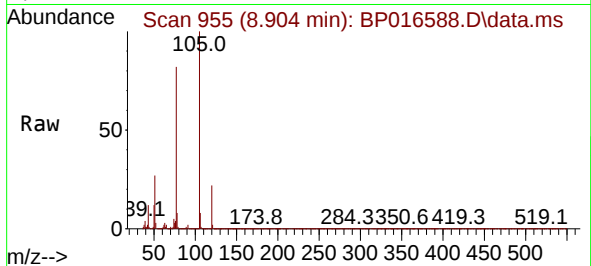
Tgt Ion: 45 Resp: 1061634
Ion Ratio Lower Upper
45 100
77 15.4 12.1 18.1
79 12.2 8.2 12.4





#16
Acetophenone
Concen: 39.942 ng/ul
RT: 8.904 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP016588.D
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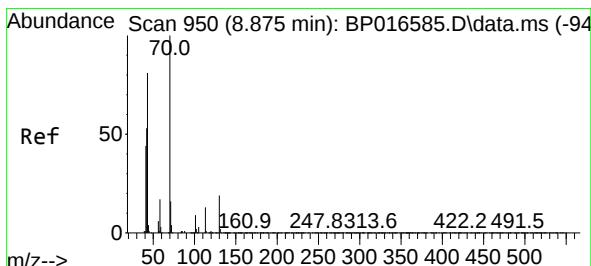
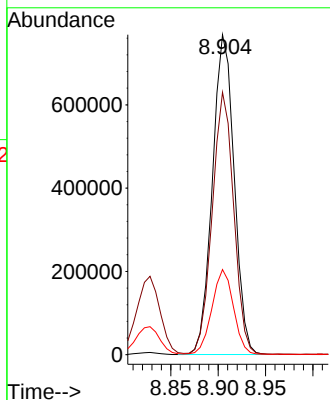
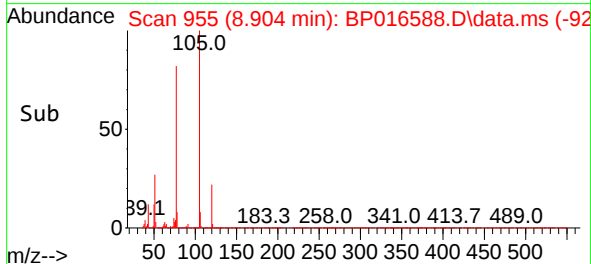
Instrument :
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Tgt Ion:105 Resp: 122770
Ion Ratio Lower Upper
105 100
77 82.0 64.4 96.6
51 26.6 21.2 31.8

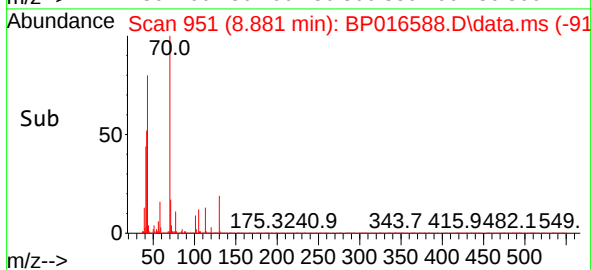
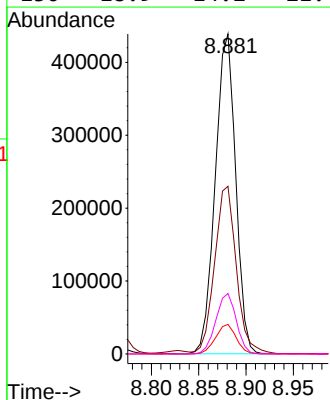
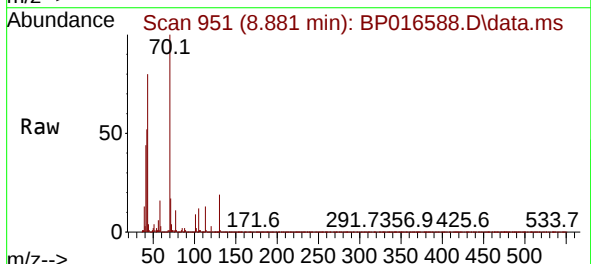
Manual Integrations
APPROVED

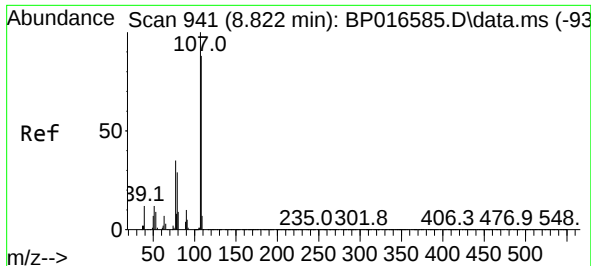
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#17
N-Nitroso-di-n-propylamine
Concen: 39.953 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

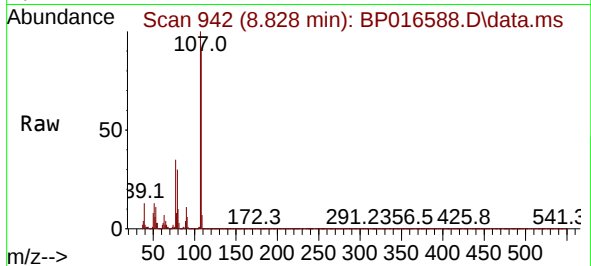
Tgt Ion: 70 Resp: 658619
Ion Ratio Lower Upper
70 100
42 52.4 43.0 64.4
101 9.3 6.8 10.2
130 18.9 14.2 21.4





#18
4-Methylphenol
Concen: 40.982 ng/ul
RT: 8.828 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

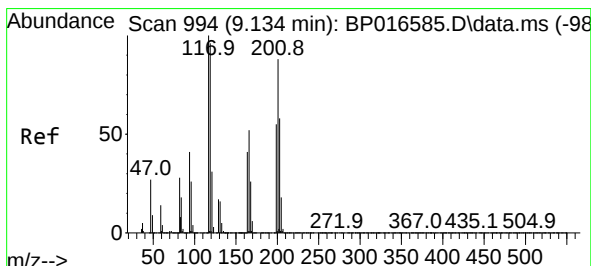
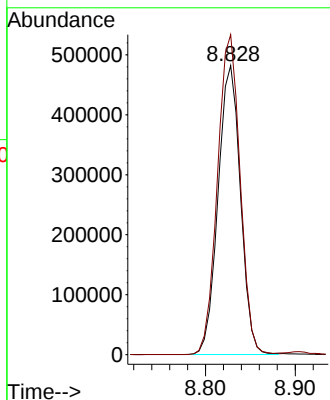
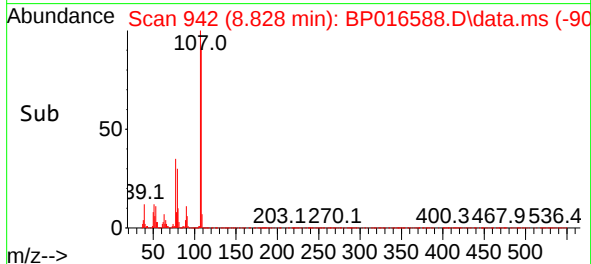
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:108 Resp: 83706
Ion Ratio Lower Upper
108 100
107 110.7 87.3 130.9

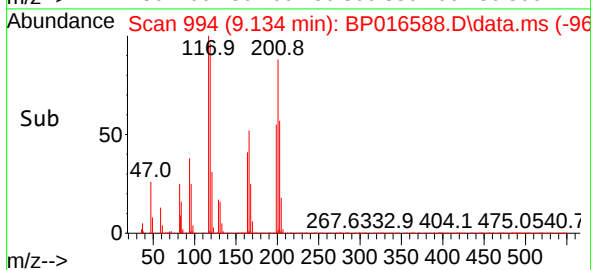
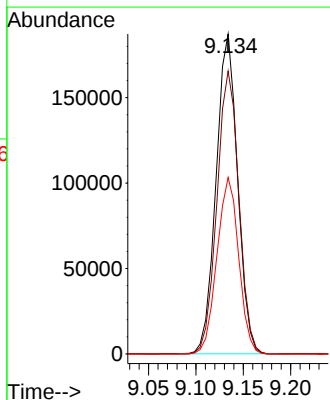
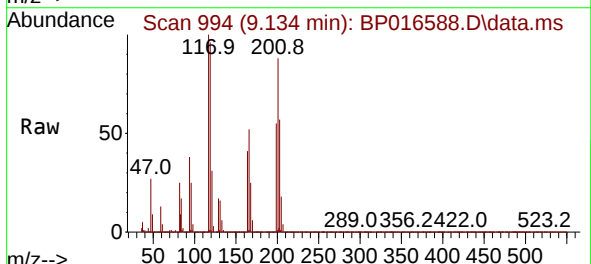
Manual Integrations
APPROVED

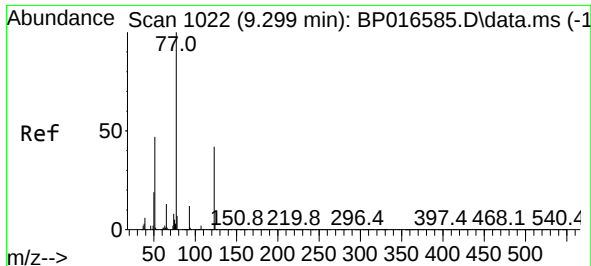
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#19
Hexachloroethane
Concen: 39.075 ng/ul
RT: 9.134 min Scan# 994
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

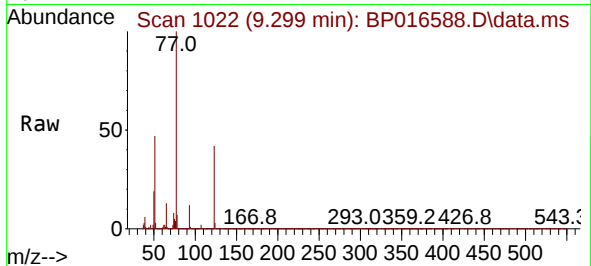
Tgt Ion:117 Resp: 295336
Ion Ratio Lower Upper
117 100
201 88.4 71.8 107.6
199 55.1 45.2 67.8





#22
Nitrobenzene
Concen: 41.031 ng/ul
RT: 9.299 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

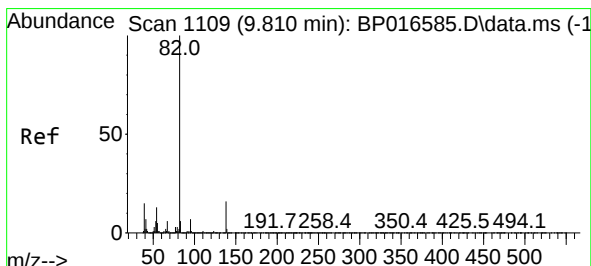
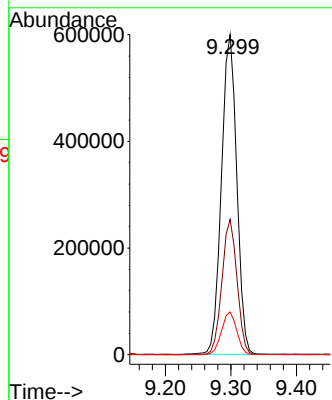
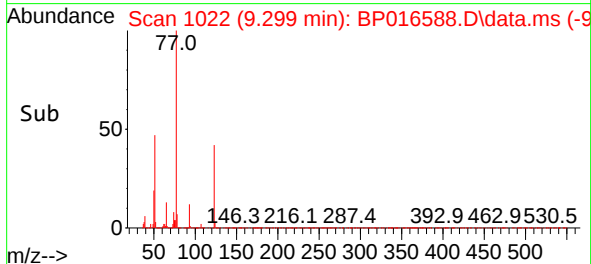
Instrument :
BNA_P
ClientSampleId :
SLCS773



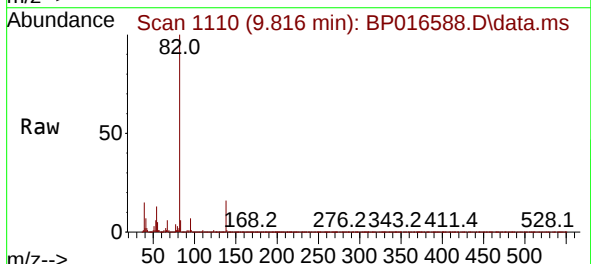
Tgt Ion: 77 Resp: 969408
Ion Ratio Lower Upper
77 100
123 42.3 32.5 48.7
65 13.3 10.3 15.5

Manual Integrations
APPROVED

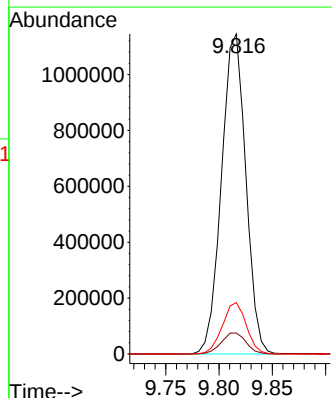
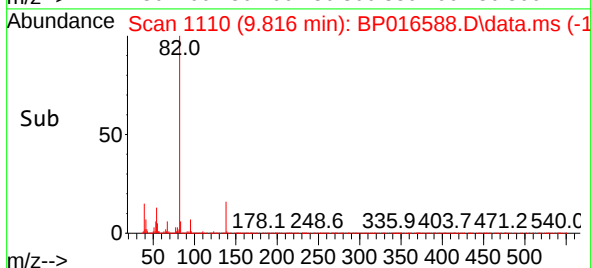
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

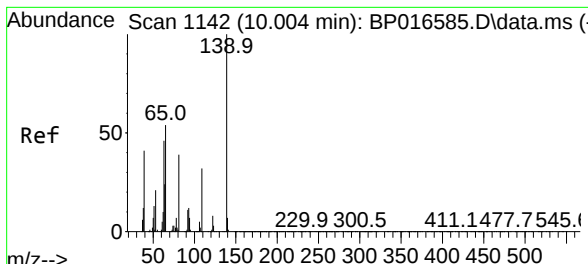


#23
Isophorone
Concen: 40.730 ng/ul
RT: 9.816 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



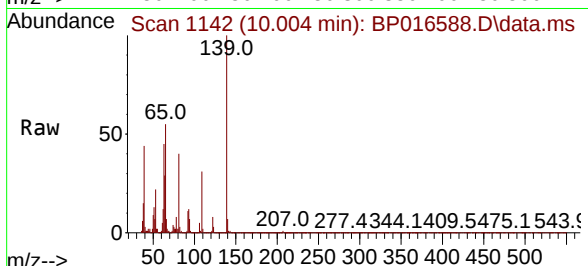
Tgt Ion: 82 Resp: 1817573
Ion Ratio Lower Upper
82 100
95 6.6 5.3 7.9
138 16.0 12.7 19.1





#25
2-Nitrophenol
Concen: 45.229 ng/ul
RT: 10.004 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

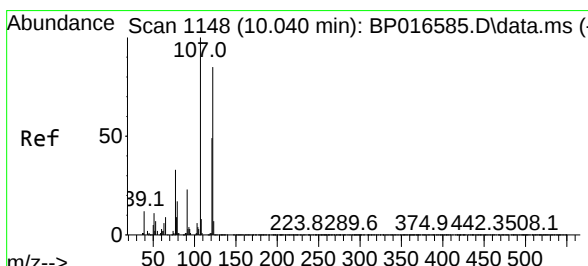
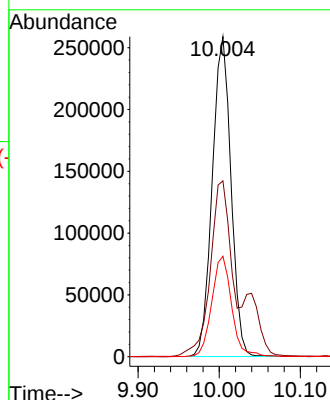
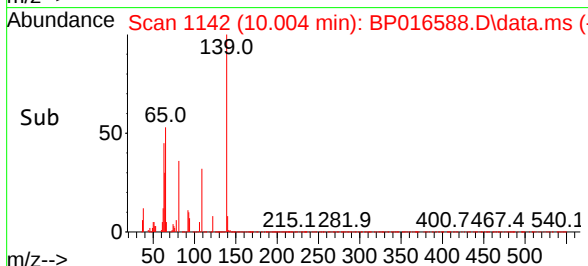
Instrument :
BNA_P
ClientSampleId :
SLCS773



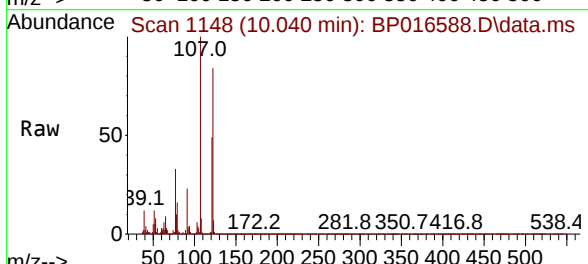
Tgt Ion:139 Resp: 414474
Ion Ratio Lower Upper
139 100
65 54.9 46.4 69.6
109 31.4 25.3 37.9

Manual Integrations
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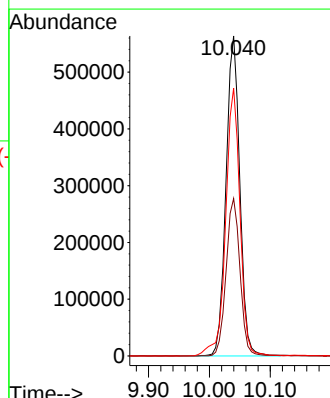
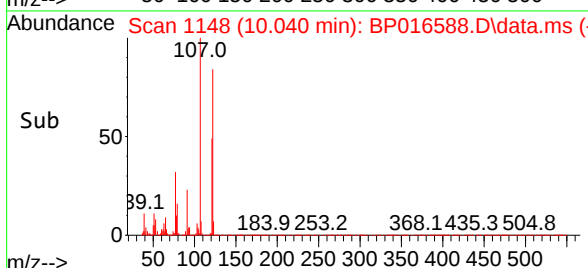
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

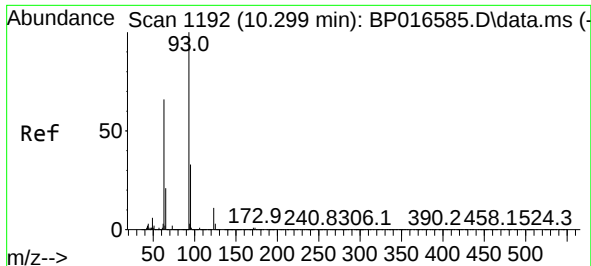


#26
2,4-Dimethylphenol
Concen: 41.044 ng/ul
RT: 10.040 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



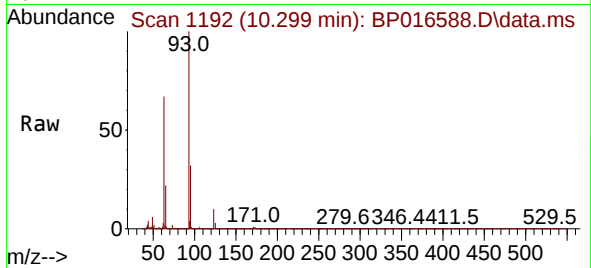
Tgt Ion:107 Resp: 886691
Ion Ratio Lower Upper
107 100
121 49.2 39.1 58.7
122 83.7 66.9 100.3





#27
Bis(2-Chloroethoxy)methane
Concen: 38.953 ng/ul
RT: 10.299 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

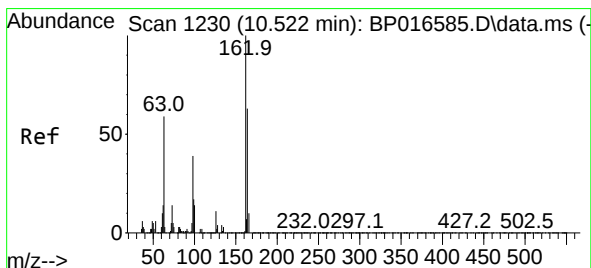
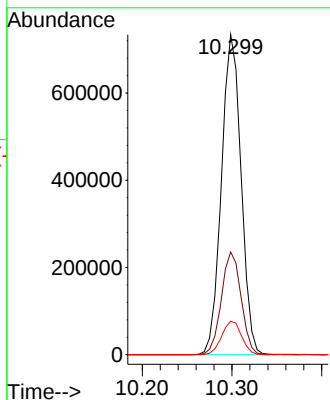
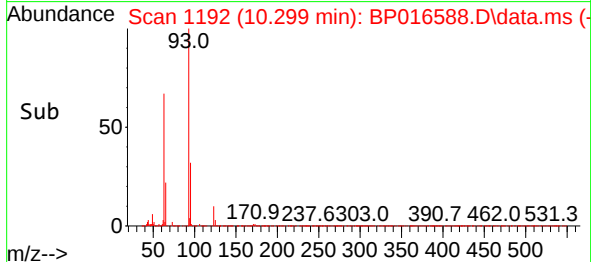
Instrument :
BNA_P
ClientSampleId :
SLCS773



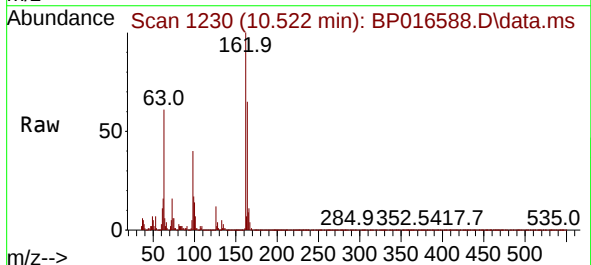
Tgt Ion: 93 Resp: 111425
Ion Ratio Lower Upper
93 100
95 32.1 25.8 38.8
123 10.4 8.7 13.1

Manual Integrations
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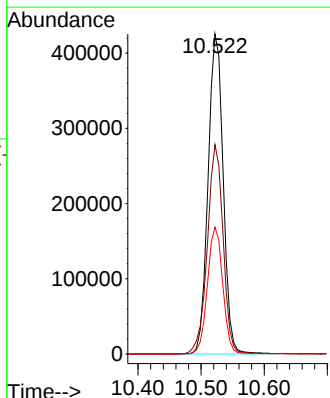
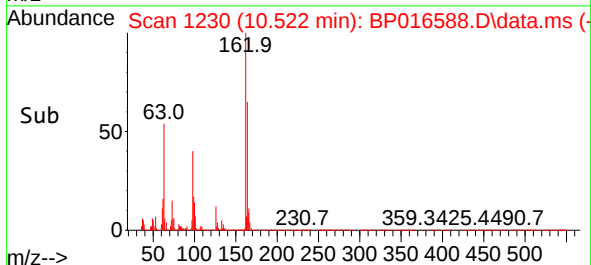
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

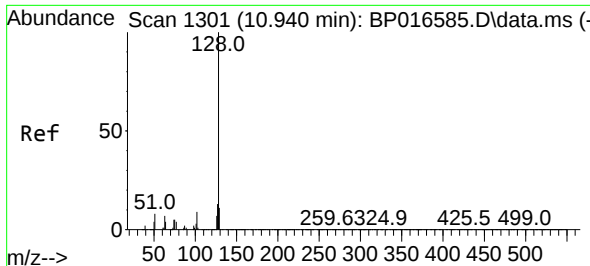


#29
2,4-Dichlorophenol
Concen: 43.604 ng/ul
RT: 10.522 min Scan# 1230
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



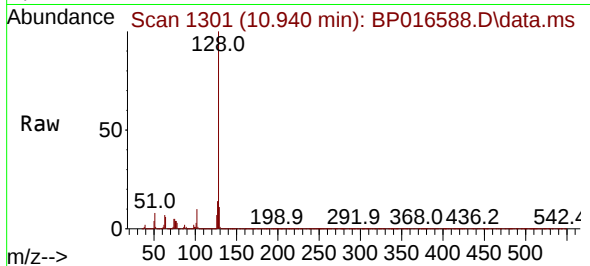
Tgt Ion:162 Resp: 707721
Ion Ratio Lower Upper
162 100
164 65.4 52.9 79.3
98 39.6 32.7 49.1





#30
Naphthalene
Concen: 39.275 ng/ul
RT: 10.940 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

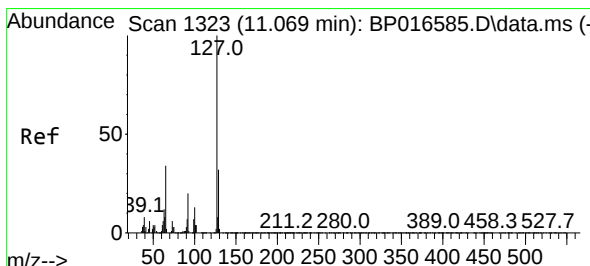
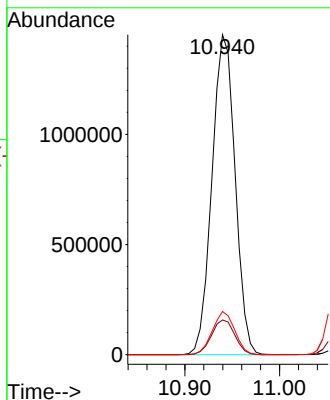
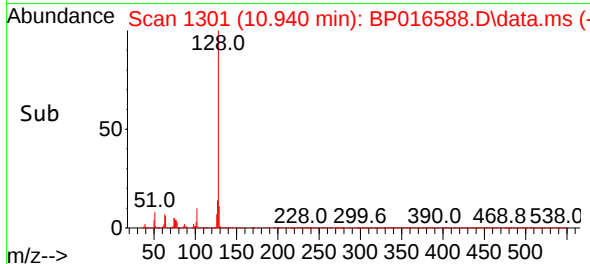
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:128 Resp: 2461324
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.5 10.3 15.5

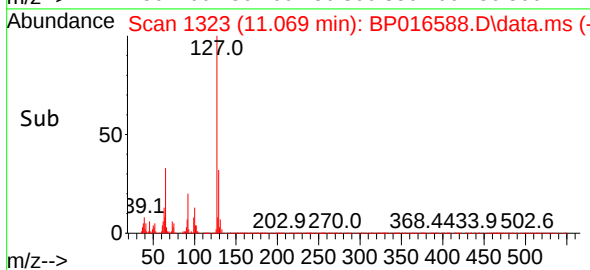
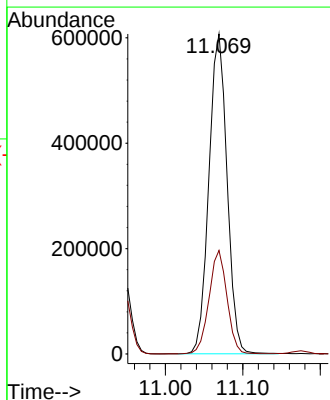
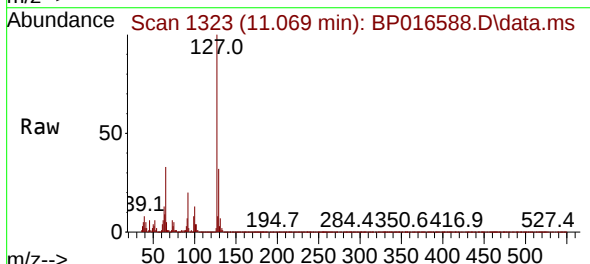
Manual Integrations
APPROVED

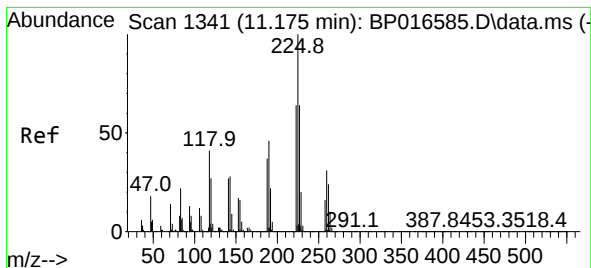
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#32
4-Chloroaniline
Concen: 36.867 ng/ul
RT: 11.069 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

Tgt Ion:127 Resp: 988135
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4





#33

Hexachlorobutadiene

Concen: 39.938 ng/ul

RT: 11.175 min Scan# 1341

Delta R.T. -0.006 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:225 Resp: 39074

Ion Ratio Lower Upper

225 100

223 62.6 50.2 75.2

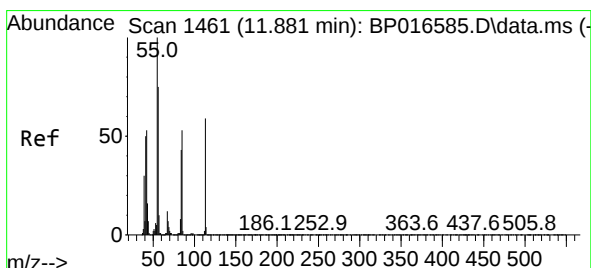
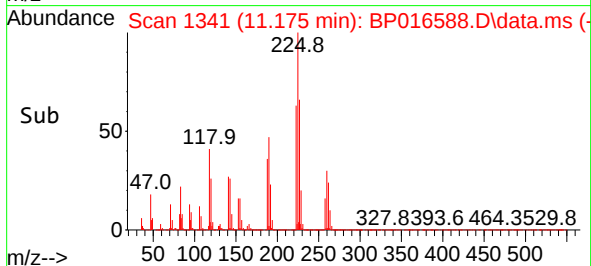
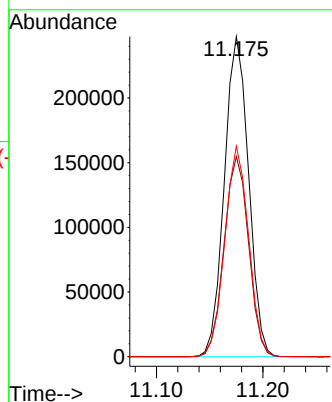
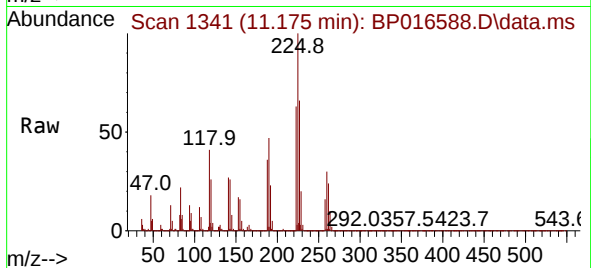
227 65.8 50.8 76.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/16/2023

Supervised By :Sohil Jodhani 08/16/2023



#34

Caprolactam

Concen: 39.997 ng/ul

RT: 11.881 min Scan# 1461

Delta R.T. 0.006 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

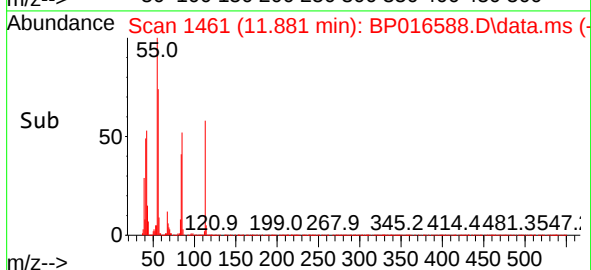
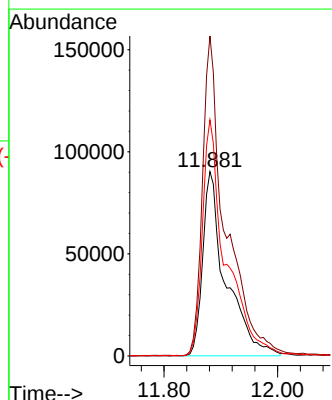
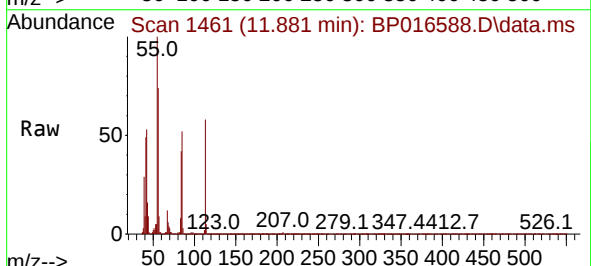
Tgt Ion:113 Resp: 254972

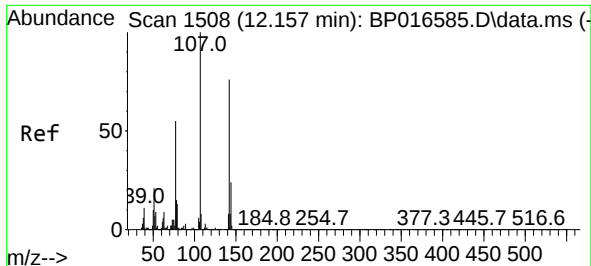
Ion Ratio Lower Upper

113 100

55 173.6 134.8 202.2

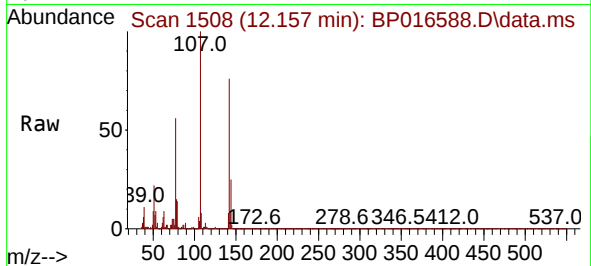
56 128.1 101.5 152.3





#35
4-Chloro-3-methylphenol
Concen: 43.045 ng/ul
RT: 12.157 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

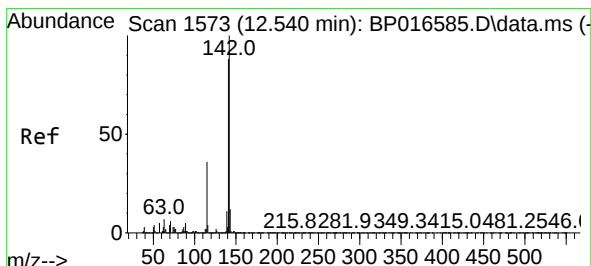
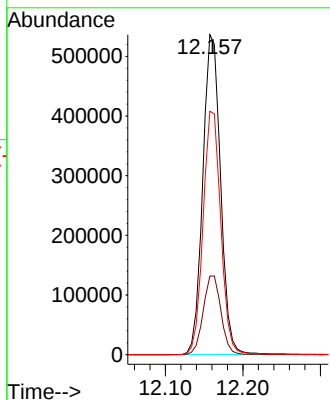
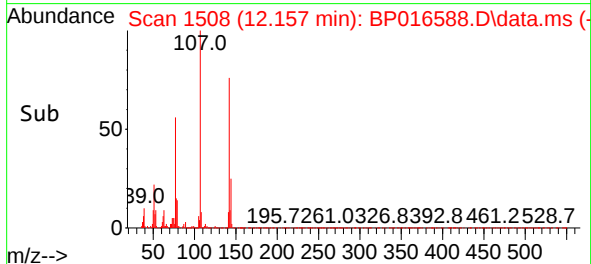
Instrument :
BNA_P
ClientSampleId :
SLCS773



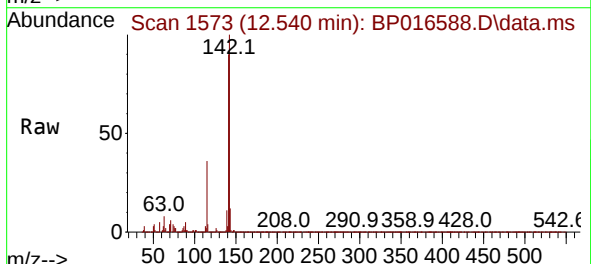
Tgt Ion:107 Resp: 853970
Ion Ratio Lower Upper
107 100
144 24.6 19.0 28.6
142 76.0 60.2 90.4

Manual Integrations
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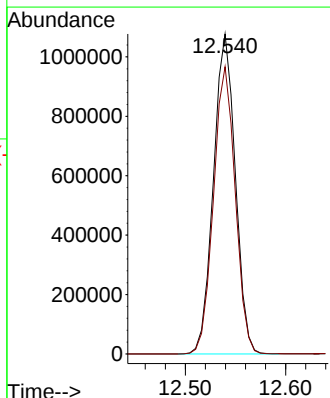
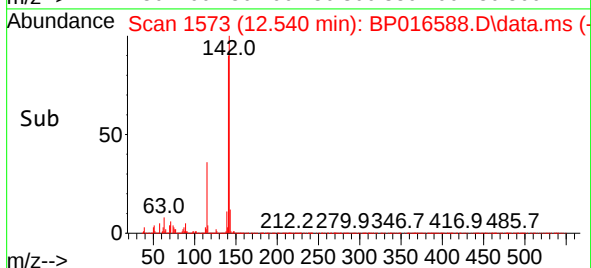
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

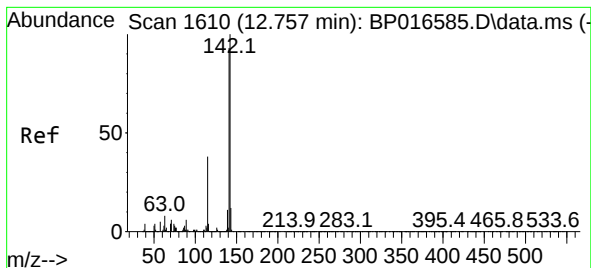


#36
2-Methylnaphthalene
Concen: 38.767 ng/ul
RT: 12.540 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:142 Resp: 1627364
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.0





#37

1-Methylnaphthalene

Concen: 38.993 ng/ul

RT: 12.757 min Scan# 1610

Delta R.T. -0.006 min

Lab File: BP016588.D

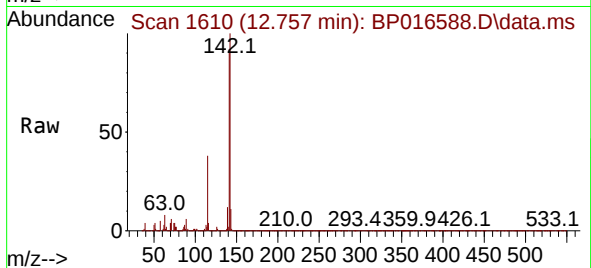
Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773



Tgt Ion:142 Resp: 164815

Ion Ratio Lower Upper

142 100

141 91.5 74.5 111.7

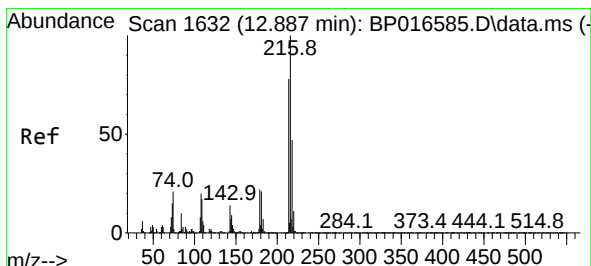
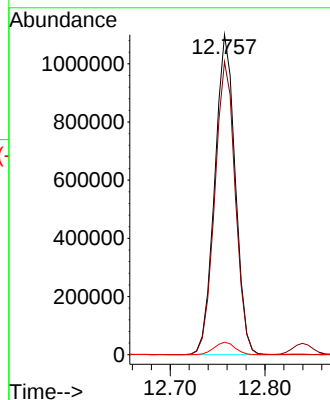
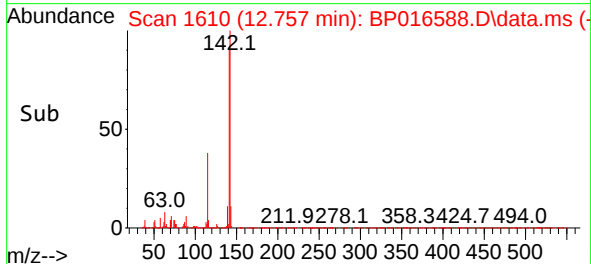
116 3.9 3.0 4.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/16/2023

Supervised By :Sohil Jodhani 08/16/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.489 ng/ul

RT: 12.887 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Tgt Ion:216 Resp: 789716

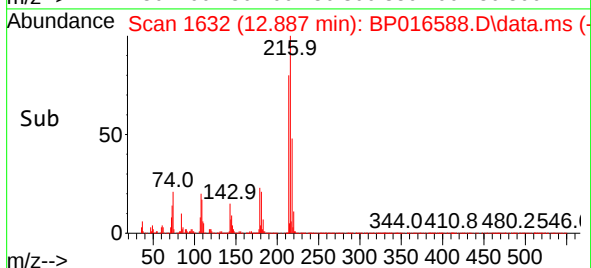
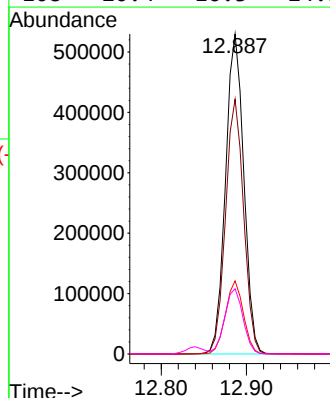
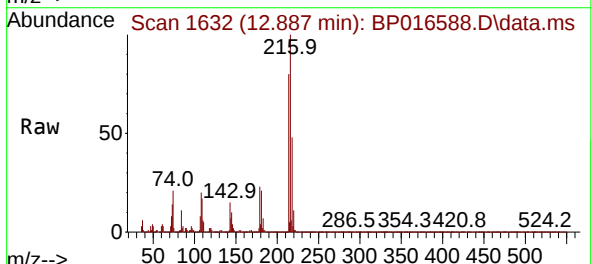
Ion Ratio Lower Upper

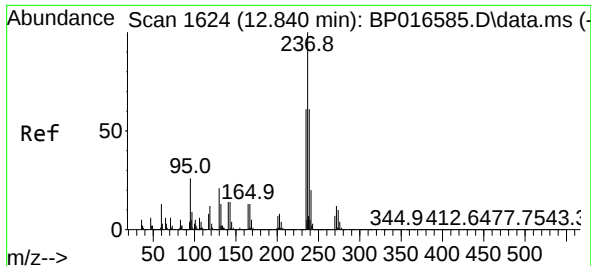
216 100

214 79.6 63.8 95.6

179 22.8 17.9 26.9

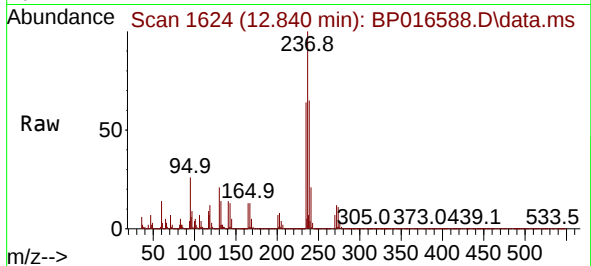
108 20.4 16.3 24.5





#40
Hexachlorocyclopentadiene
Concen: 33.671 ng/ul
RT: 12.840 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

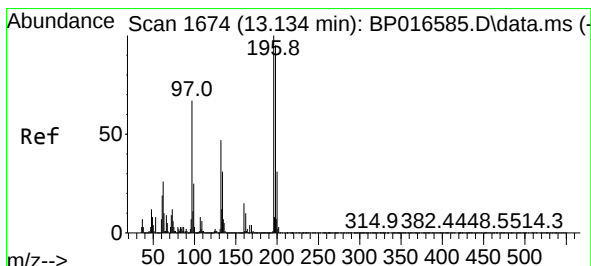
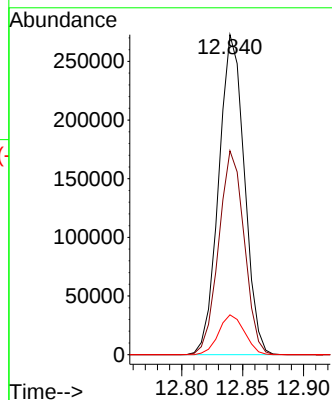
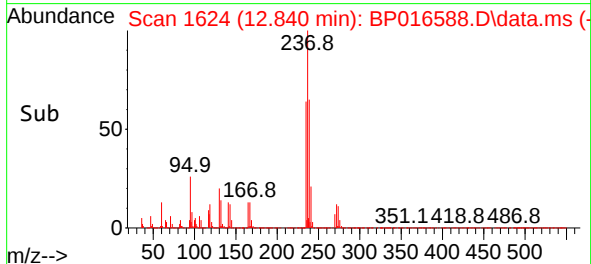
Instrument :
BNA_P
ClientSampleId :
SLCS773



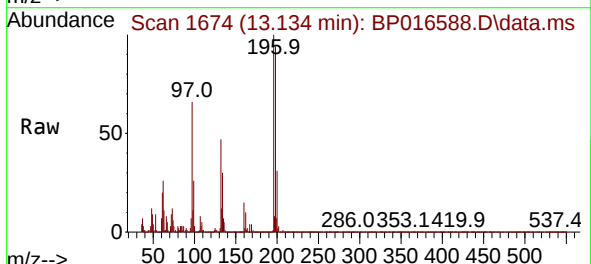
Tgt Ion: 237 Resp: 399590
Ion Ratio Lower Upper
237 100
235 63.7 49.7 74.5
272 12.5 9.8 14.8

Manual Integrations
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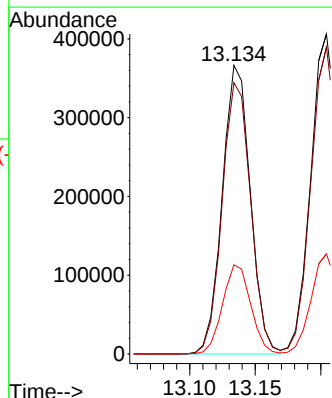
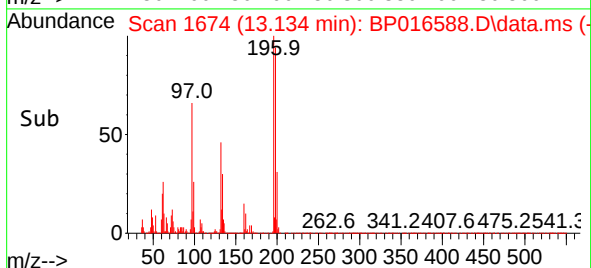
Reviewed By : Yogesh Patel 08/16/2023
Supervised By : Sohil Jodhani 08/16/2023

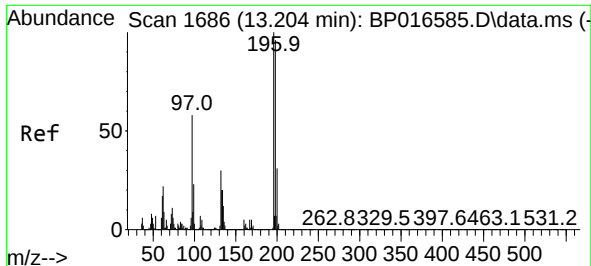


#41
2,4,6-Trichlorophenol
Concen: 44.971 ng/ul
RT: 13.134 min Scan# 1674
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



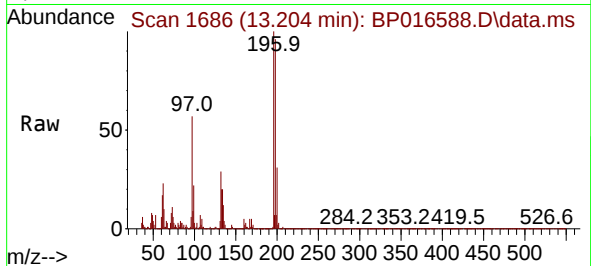
Tgt Ion: 196 Resp: 545885
Ion Ratio Lower Upper
196 100
198 94.0 77.0 115.4
200 30.9 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 46.527 ng/ul
RT: 13.204 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

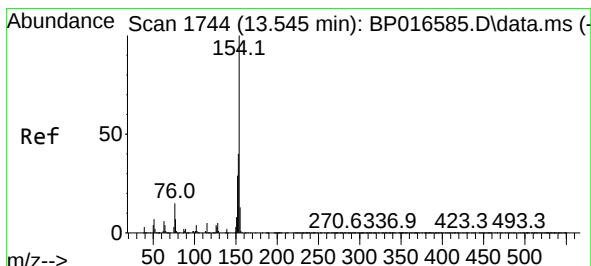
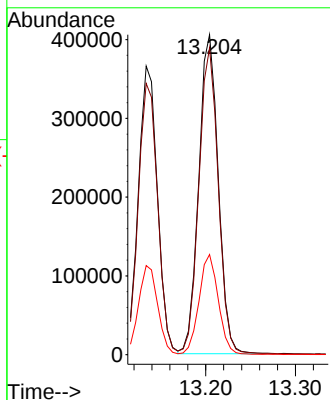
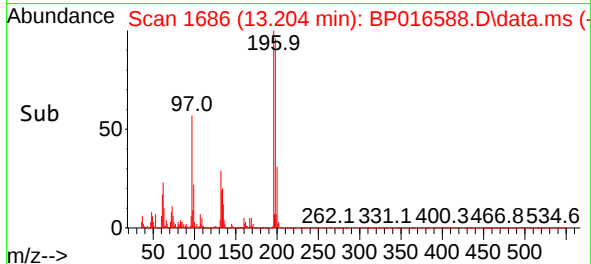
Instrument :
BNA_P
ClientSampleId :
SLCS773



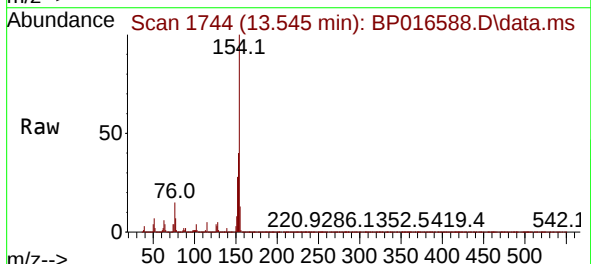
Tgt Ion:196 Resp: 61218
Ion Ratio Lower Upper
196 100
198 95.9 76.7 115.1
200 31.3 24.2 36.2

Manual Integrations
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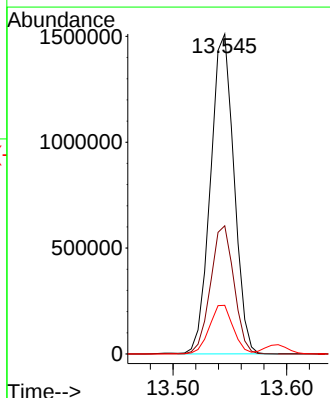
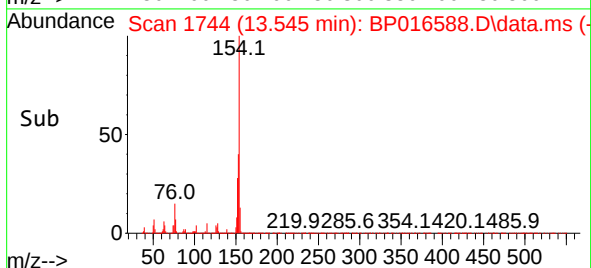
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

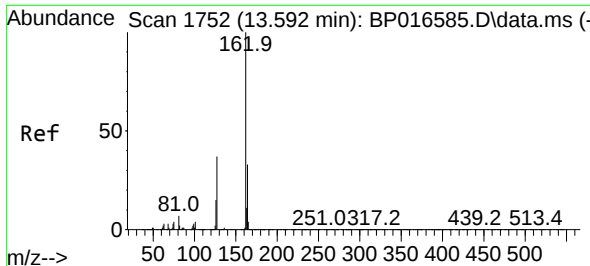


#43
1,1'-Biphenyl
Concen: 40.067 ng/ul
RT: 13.545 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



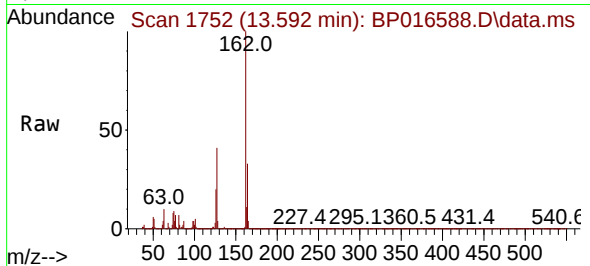
Tgt Ion:154 Resp: 2171750
Ion Ratio Lower Upper
154 100
153 40.0 31.4 47.2
76 15.2 13.0 19.4





#44
2-Chloronaphthalene
Concen: 40.370 ng/ul
RT: 13.592 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

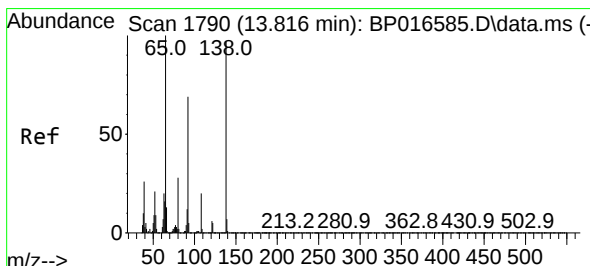
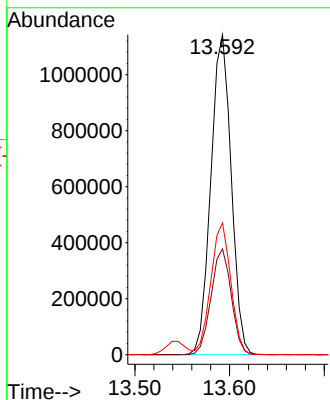
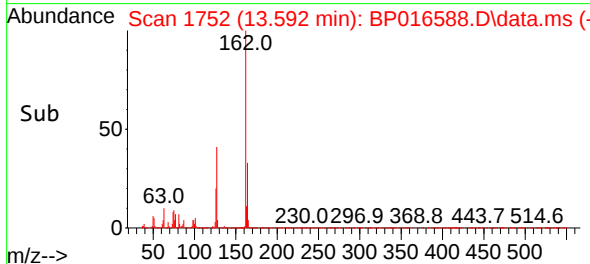
Instrument :
BNA_P
ClientSampleId :
SLCS773



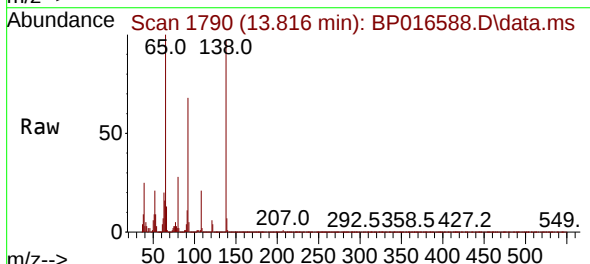
Tgt Ion:162 Resp: 1702518
Ion Ratio Lower Upper
162 100
164 33.1 25.8 38.6
127 41.2 32.9 49.3

Manual Integrations
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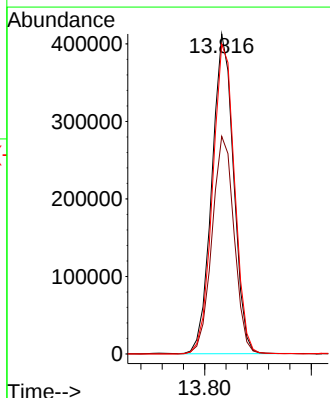
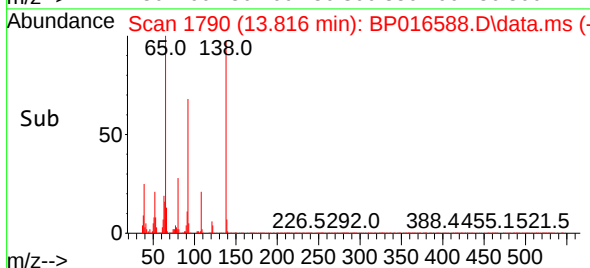
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

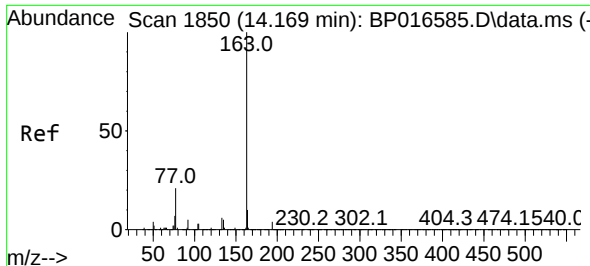


#45
2-Nitroaniline
Concen: 45.866 ng/ul
RT: 13.816 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



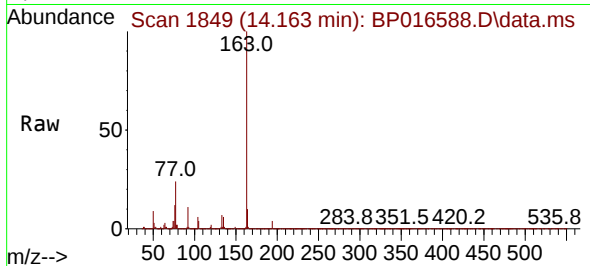
Tgt Ion: 65 Resp: 584849
Ion Ratio Lower Upper
65 100
92 68.0 54.5 81.7
138 96.8 72.1 108.1





#47
Dimethylphthalate
Concen: 40.468 ng/ul
RT: 14.163 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

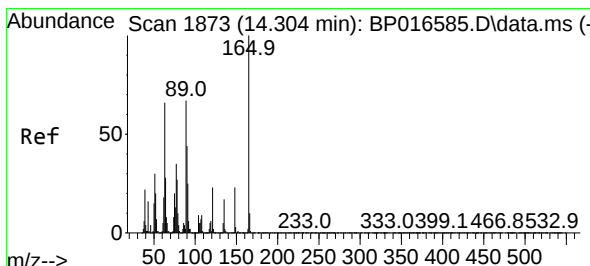
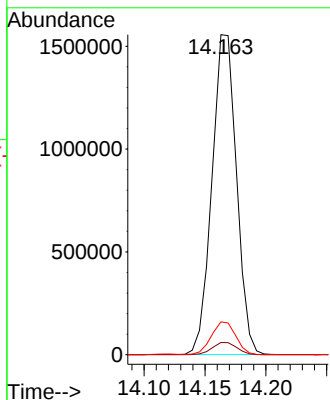
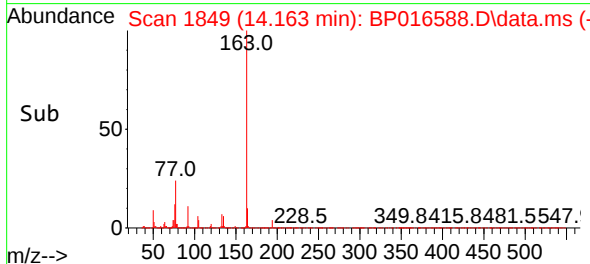
Instrument :
BNA_P
ClientSampleId :
SLCS773



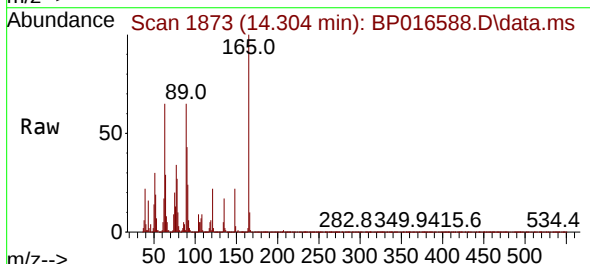
Tgt Ion:163 Resp: 218231
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.3 7.8 11.8

Manual Integrations
APPROVED

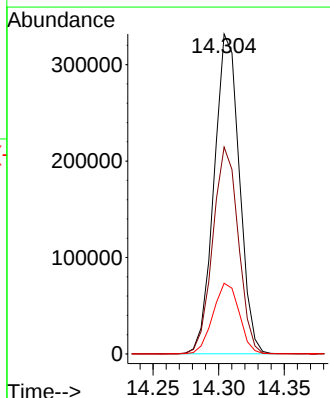
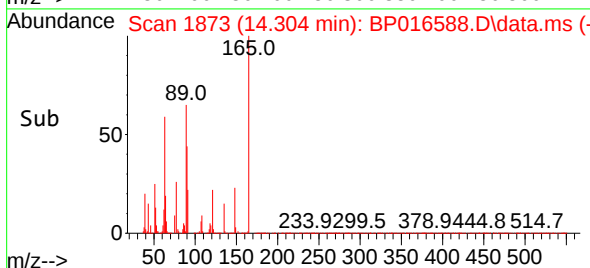
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

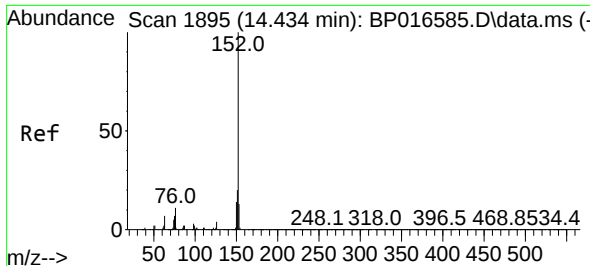


#48
2,6-Dinitrotoluene
Concen: 47.474 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:165 Resp: 443434
Ion Ratio Lower Upper
165 100
89 64.6 53.2 79.8
121 22.1 18.8 28.2





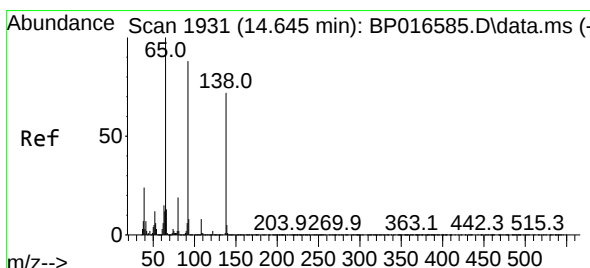
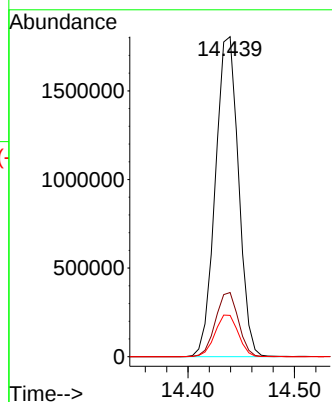
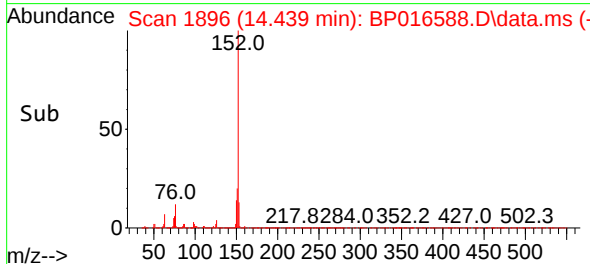
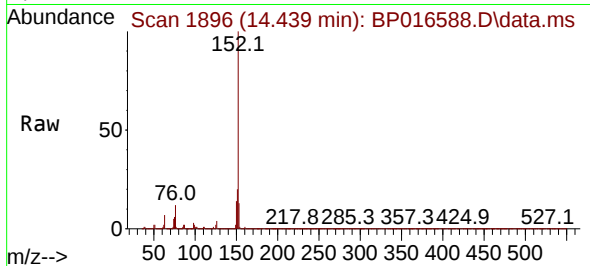
#50
Acenaphthylene
Concen: 38.794 ng/ul
RT: 14.439 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

Instrument : BNA_P
ClientSampleId : SLCS773

Tgt Ion:152 Resp: 271979
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 12.9 10.6 15.8

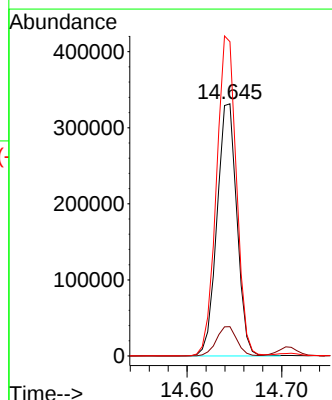
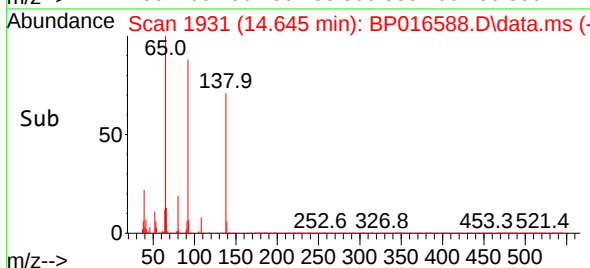
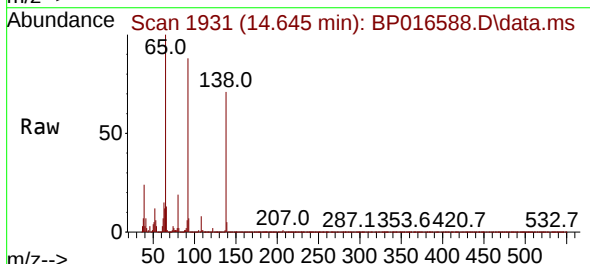
Manual Integrations
APPROVED

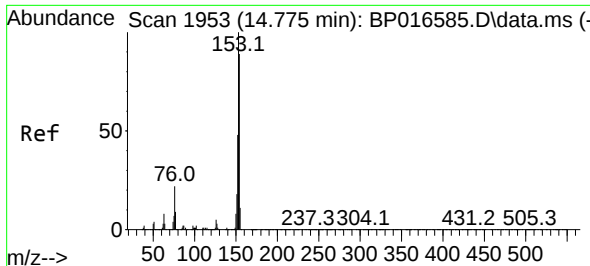
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#51
3-Nitroaniline
Concen: 46.414 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

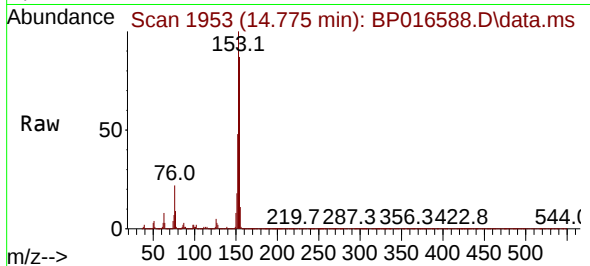
Tgt Ion:138 Resp: 486105
Ion Ratio Lower Upper
138 100
108 11.6 10.9 16.3
92 124.6 105.0 157.6





#52
Acenaphthene
Concen: 39.818 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

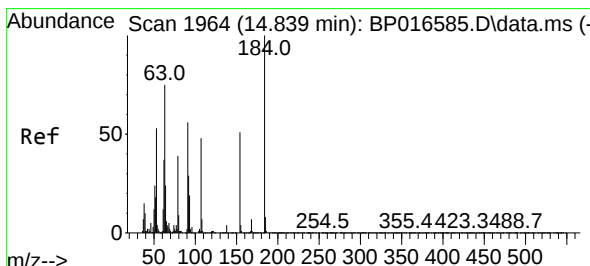
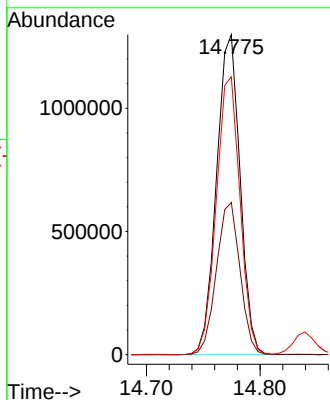
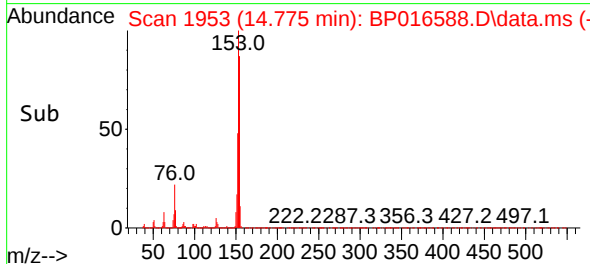
Instrument :
BNA_P
ClientSampleId :
SLCS773



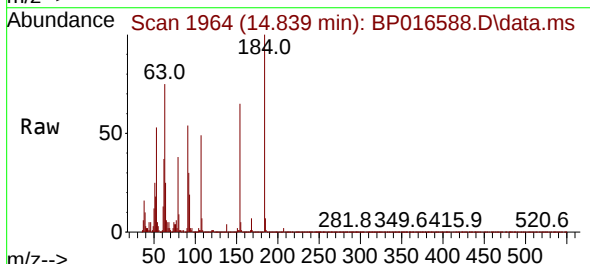
Tgt Ion:153 Resp: 1868728
Ion Ratio Lower Upper
153 100
152 47.6 38.7 58.1
154 86.9 72.0 108.0

Manual Integrations
APPROVED

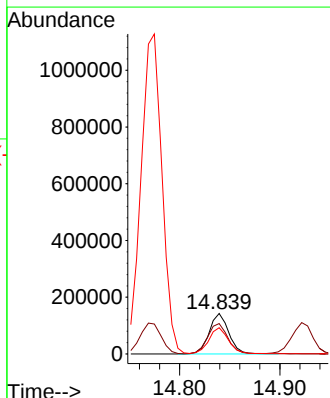
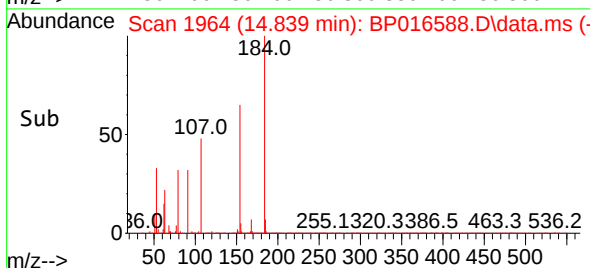
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

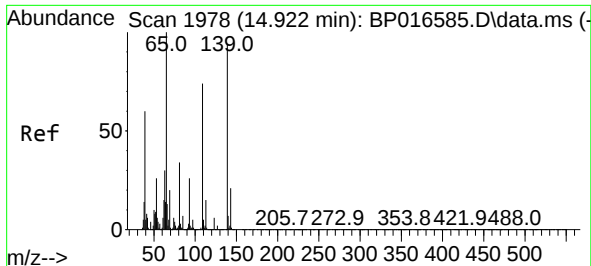


#53
2,4-Dinitrophenol
Concen: 37.151 ng/ul
RT: 14.839 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



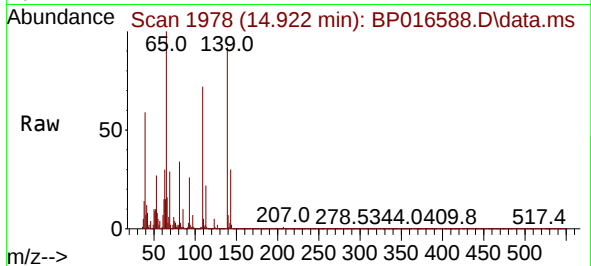
Tgt Ion:184 Resp: 193178
Ion Ratio Lower Upper
184 100
63 75.3 65.0 97.6
154 64.8 56.2 84.2





#55
4-Nitrophenol
Concen: 42.441 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

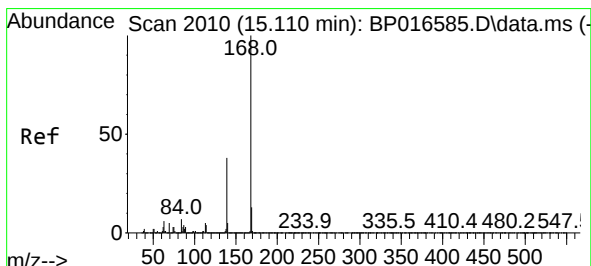
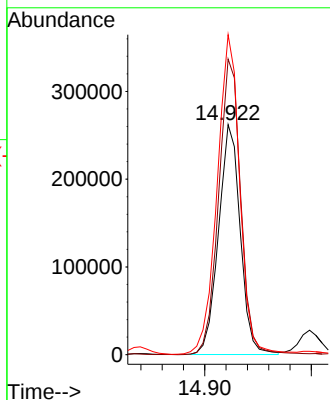
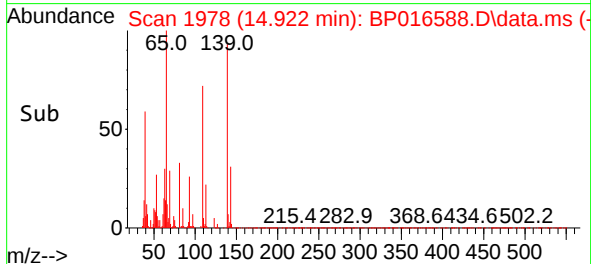
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:109 Resp: 370720
Ion Ratio Lower Upper
109 100
139 128.5 101.1 151.7
65 139.1 108.9 163.3

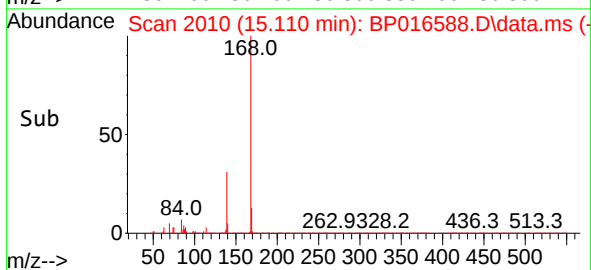
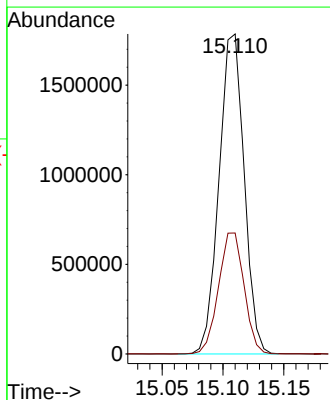
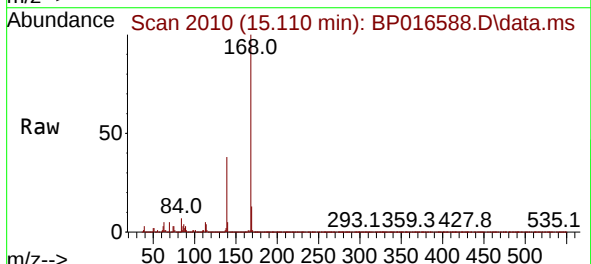
Manual Integrations
APPROVED

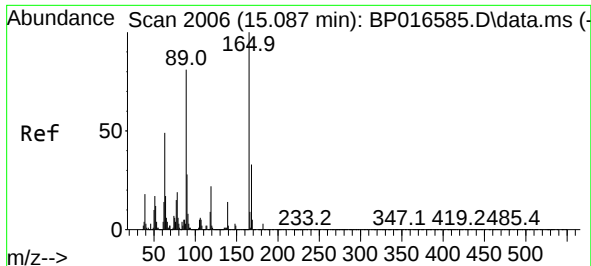
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#56
Dibenzofuran
Concen: 40.071 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

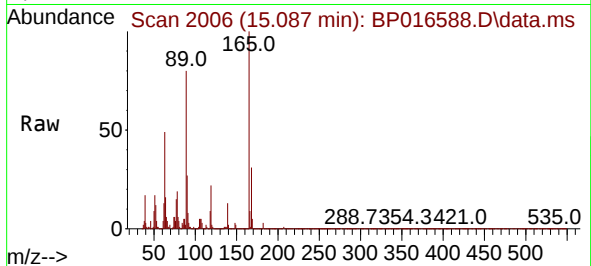
Tgt Ion:168 Resp: 2565793
Ion Ratio Lower Upper
168 100
139 37.8 31.4 47.0





#57
2,4-Dinitrotoluene
Concen: 46.647 ng/ul
RT: 15.087 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

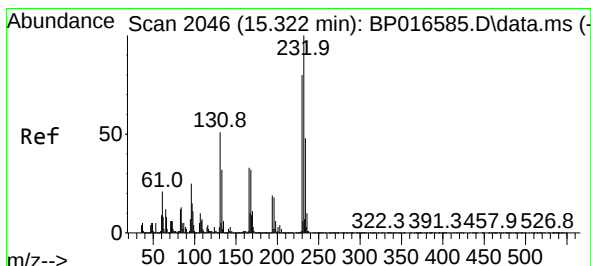
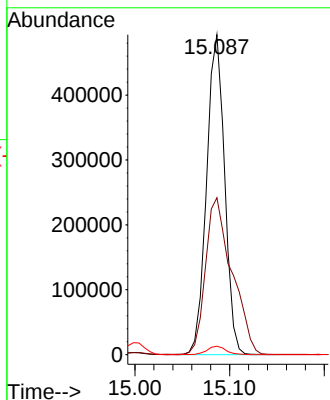
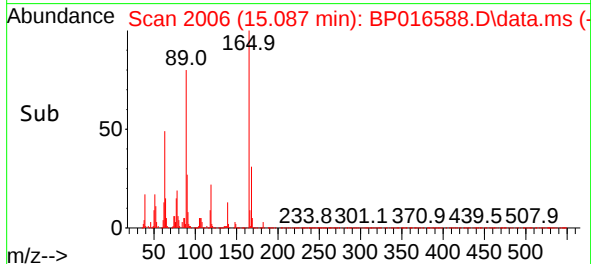
Instrument :
BNA_P
ClientSampleId :
SLCS773



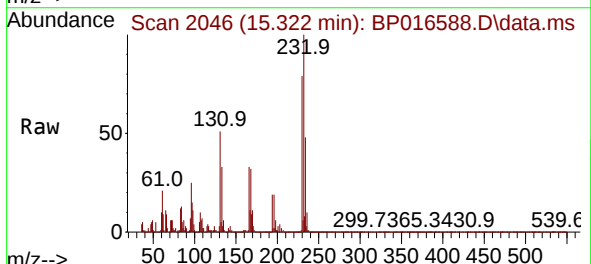
Tgt Ion:165 Resp: 65247
Ion Ratio Lower Upper
165 100
63 49.1 40.4 60.6
182 2.7 1.9 2.9

Manual Integrations
APPROVED

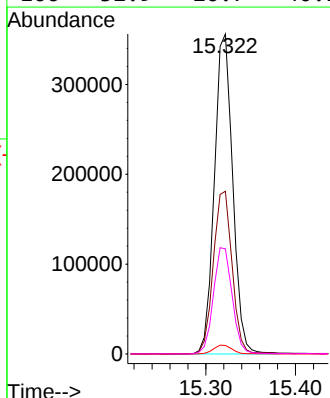
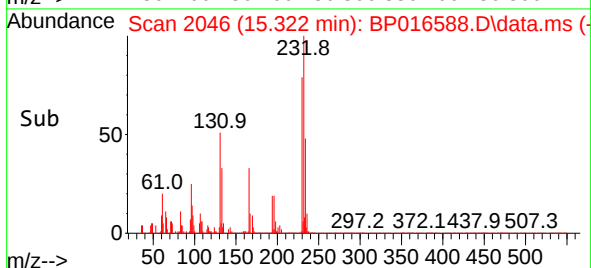
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

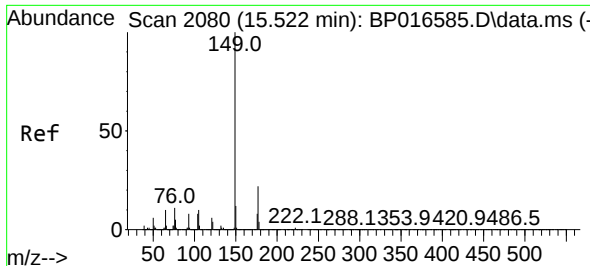


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.825 ng/ul
RT: 15.322 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



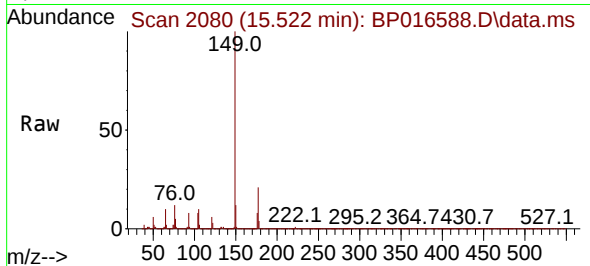
Tgt Ion:232 Resp: 505179
Ion Ratio Lower Upper
232 100
131 50.8 42.9 64.3
130 2.6 2.2 3.4
166 32.9 26.7 40.1





#59
Diethylphthalate
Concen: 40.522 ng/ul
RT: 15.522 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

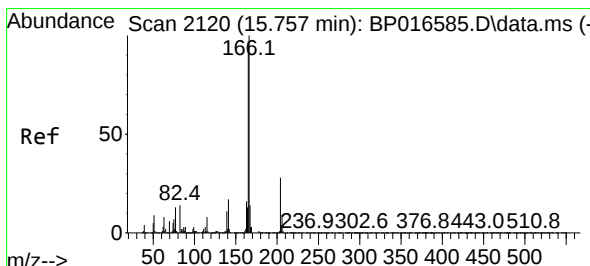
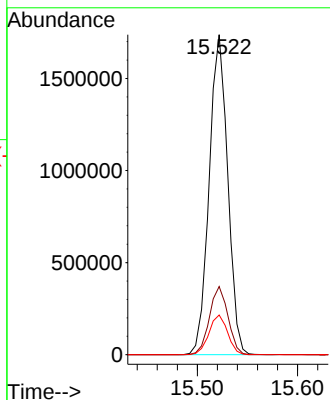
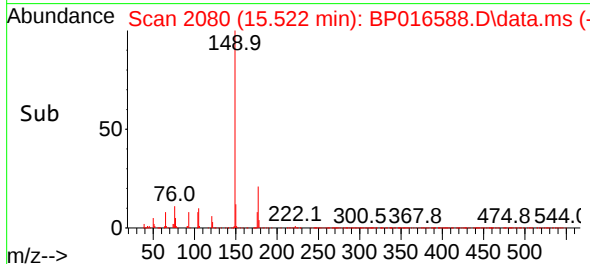
Instrument :
BNA_P
ClientSampleId :
SLCS773



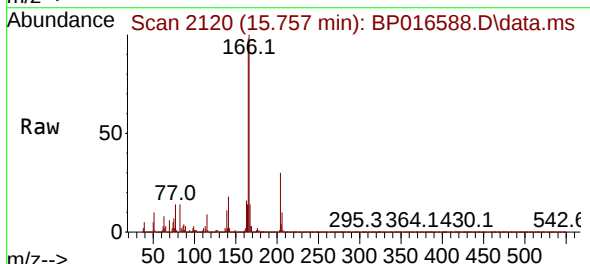
Tgt Ion:149 Resp: 2234250
Ion Ratio Lower Upper
149 100
177 21.3 16.5 24.7
150 12.4 10.0 15.0

Manual Integrations
APPROVED

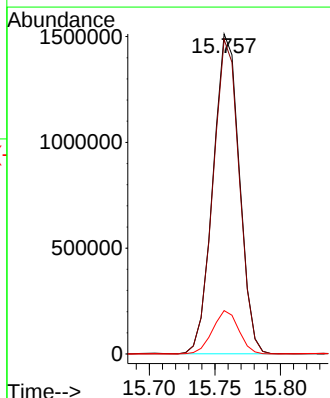
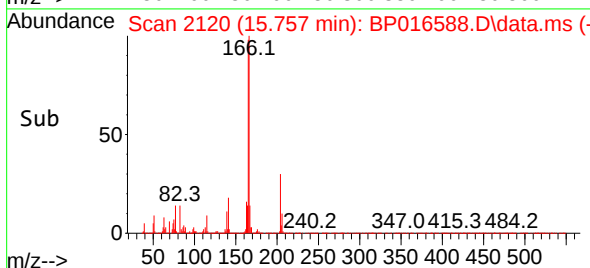
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

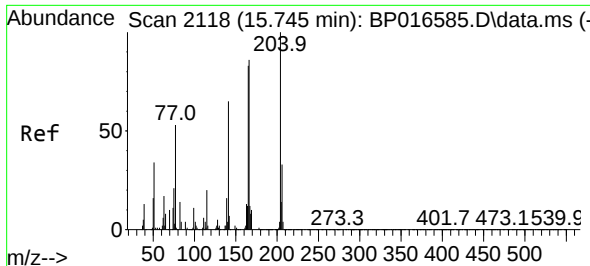


#61
Fluorene
Concen: 40.185 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



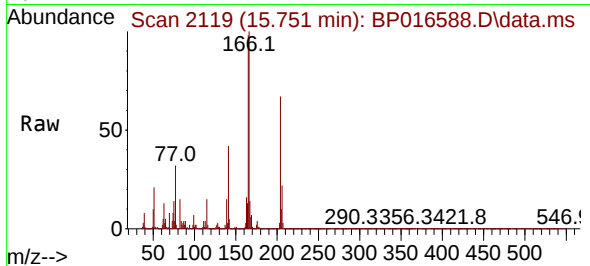
Tgt Ion:166 Resp: 2109865
Ion Ratio Lower Upper
166 100
165 98.2 78.3 117.5
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 39.731 ng/ul
RT: 15.751 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

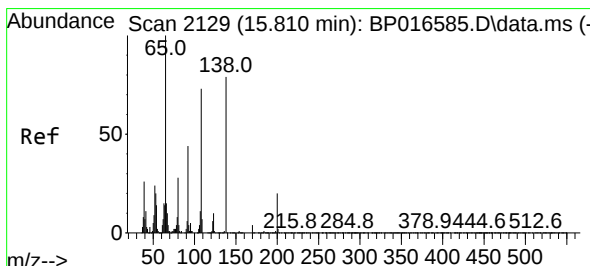
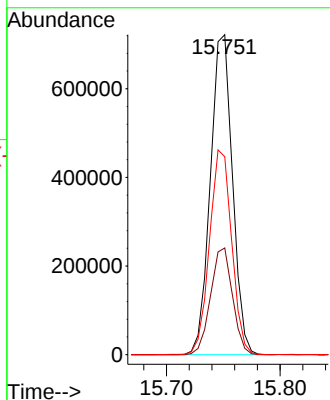
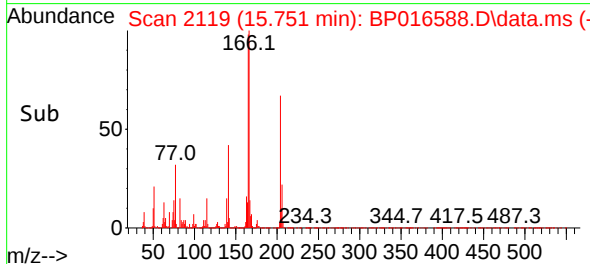
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:204 Resp: 979234
Ion Ratio Lower Upper
204 100
206 33.3 25.5 38.3
141 61.9 52.2 78.2

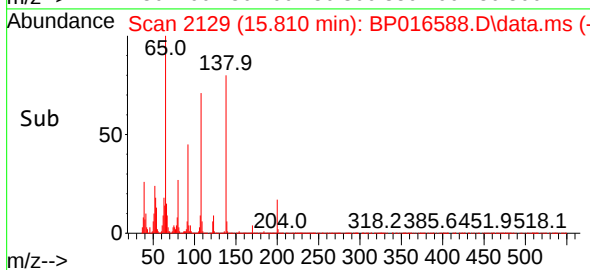
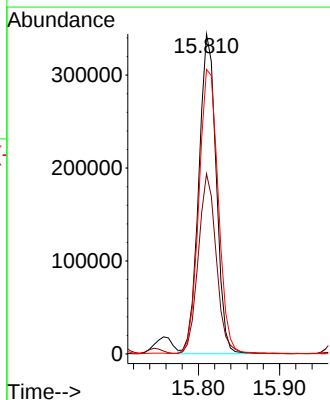
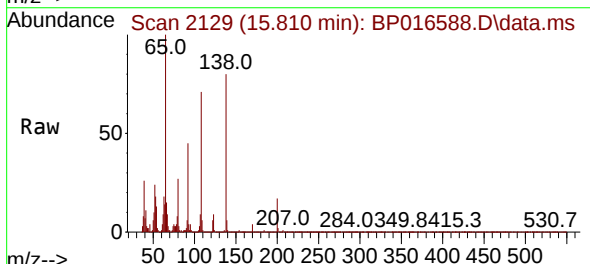
Manual Integrations
APPROVED

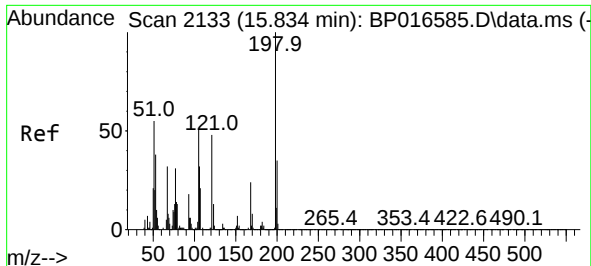
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#63
4-Nitroaniline
Concen: 51.118 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

Tgt Ion:138 Resp: 512339
Ion Ratio Lower Upper
138 100
92 56.3 46.7 70.1
108 88.9 73.7 110.5





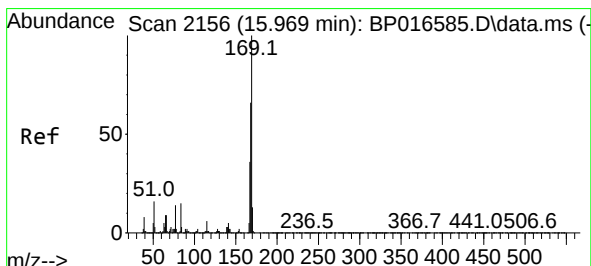
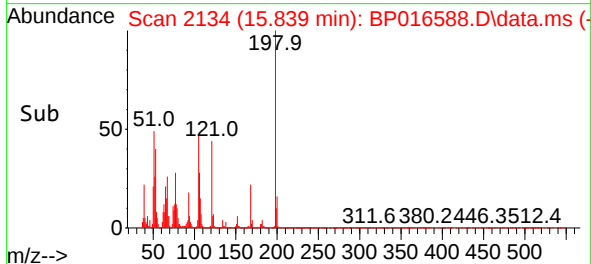
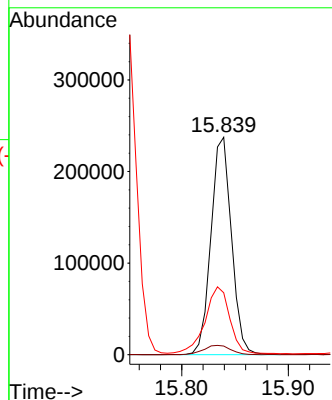
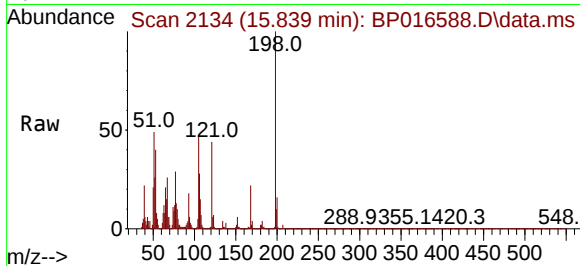
#66
4,6-Dinitro-2-methylphenol
Concen: 36.714 ng/ul
RT: 15.839 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

Instrument :
BNA_P
ClientSampleId :
SLCS773

Tgt Ion:198 Resp: 317058
Ion Ratio Lower Upper
198 100
182 4.0 3.9 5.9
77 28.5 25.8 38.6

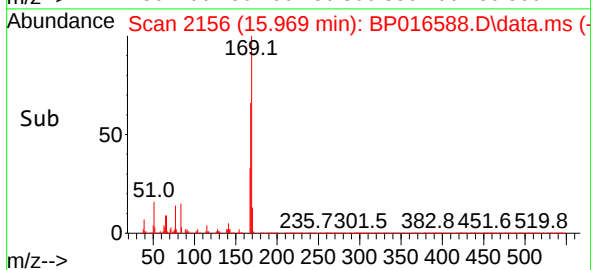
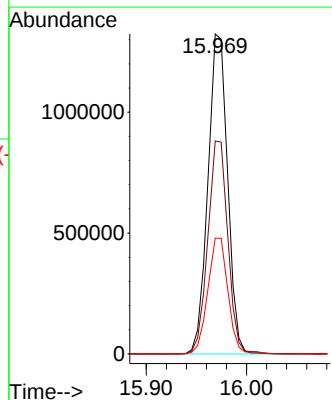
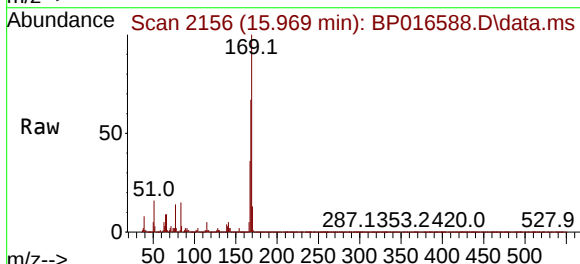
Manual Integrations
APPROVED

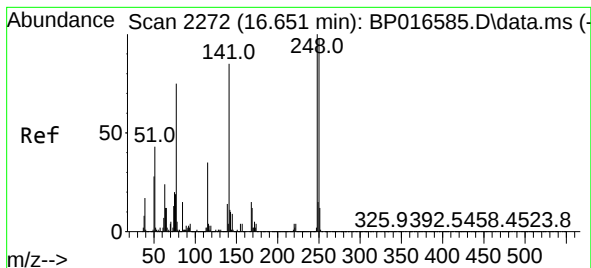
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#67
N-Nitrosodiphenylamine
Concen: 40.709 ng/ul
RT: 15.969 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

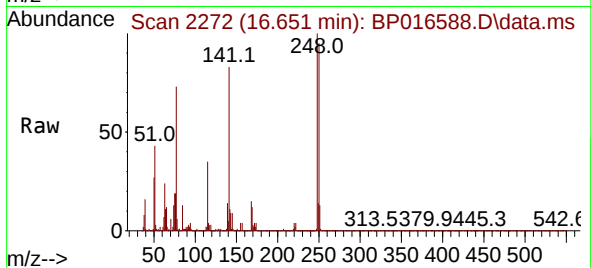
Tgt Ion:169 Resp: 1806582
Ion Ratio Lower Upper
169 100
168 66.6 53.9 80.9
167 36.2 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 41.574 ng/ul
RT: 16.651 min Scan# 2272
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

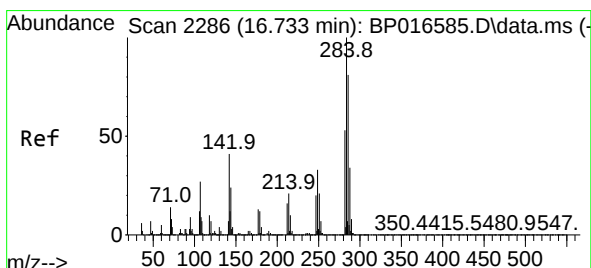
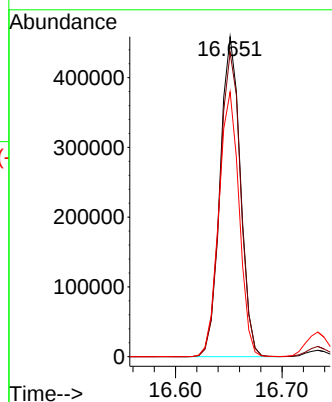
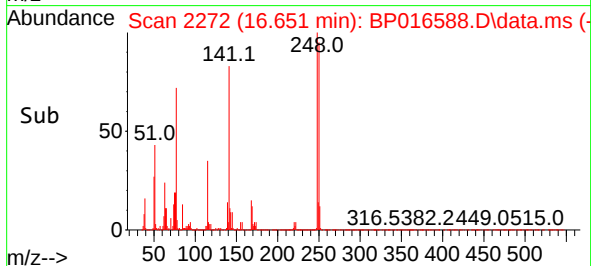
Instrument :
BNA_P
ClientSampleId :
SLCS773



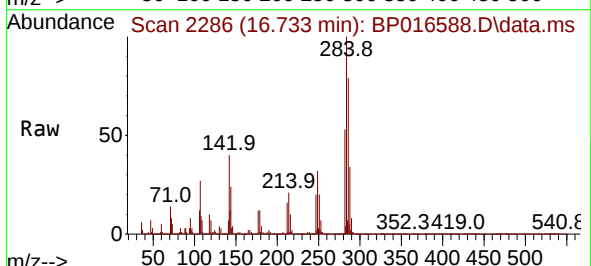
Tgt Ion:248 Resp: 607708
Ion Ratio Lower Upper
248 100
250 95.1 76.9 115.3
141 82.7 67.6 101.4

Manual Integrations
APPROVED

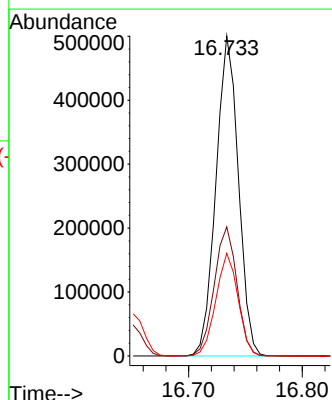
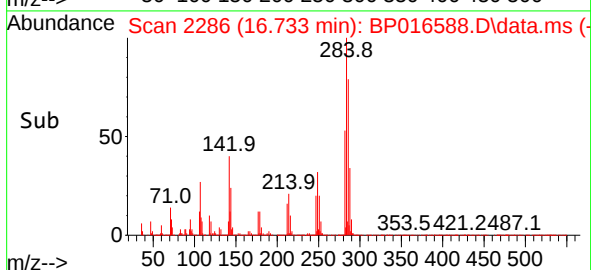
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

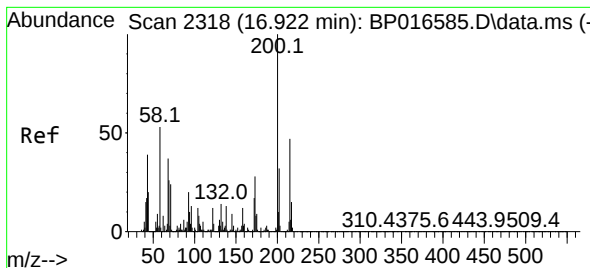


#69
Hexachlorobenzene
Concen: 40.175 ng/ul
RT: 16.733 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:284 Resp: 686179
Ion Ratio Lower Upper
284 100
142 40.4 31.9 47.9
249 32.0 24.7 37.1





#70

Atrazine

Concen: 38.399 ng/ul

RT: 16.922 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:200 Resp: 613070

Ion Ratio Lower Upper

200 100

173 27.6 22.2 33.2

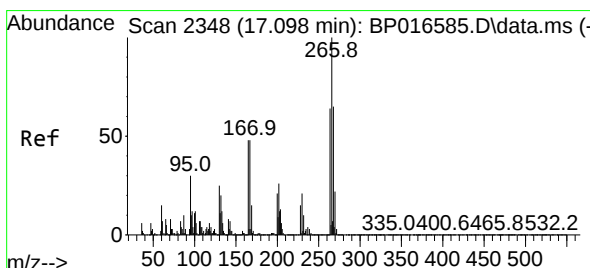
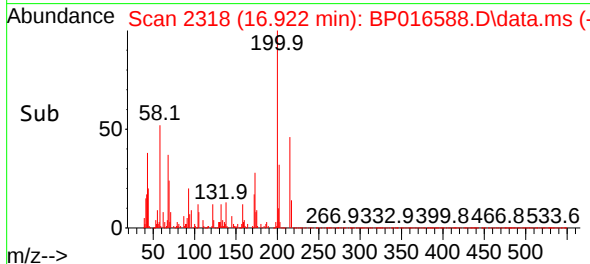
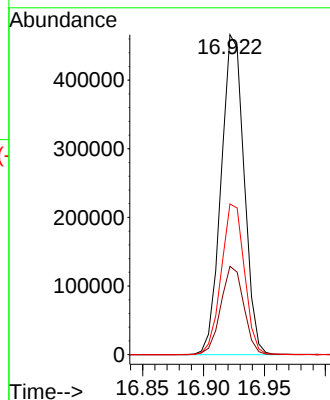
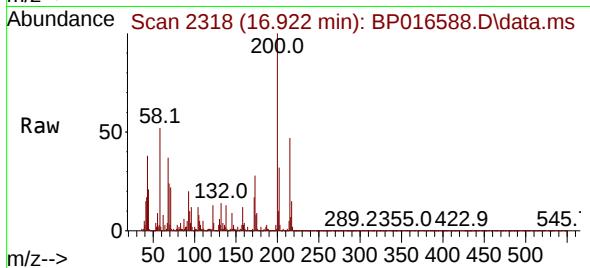
215 47.1 38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/16/2023

Supervised By :Sohil Jodhani 08/16/2023



#71

Pentachlorophenol

Concen: 41.705 ng/ul

RT: 17.092 min Scan# 2347

Delta R.T. -0.006 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

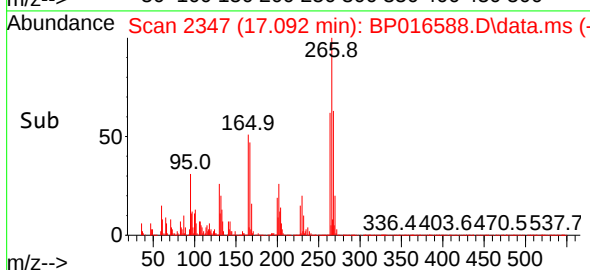
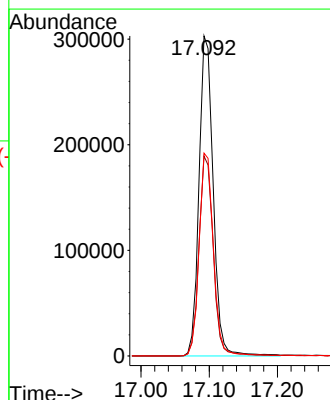
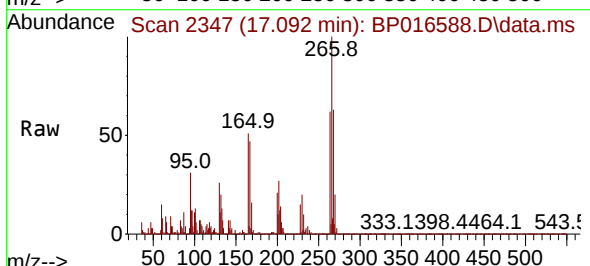
Tgt Ion:266 Resp: 438559

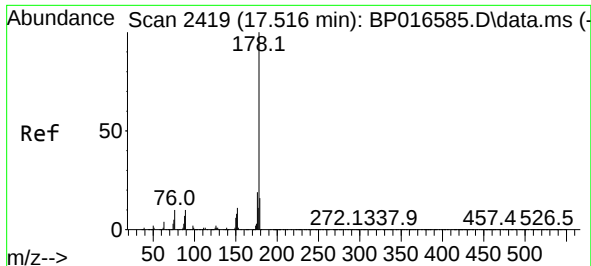
Ion Ratio Lower Upper

266 100

264 62.4 50.7 76.1

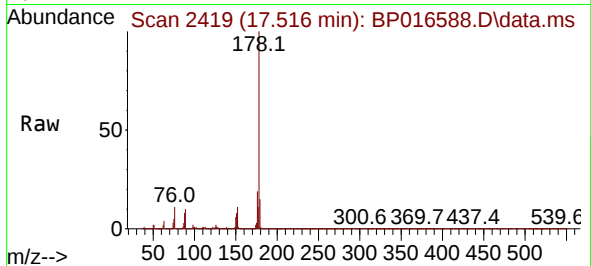
268 63.4 53.0 79.6





#72
Phenanthrene
Concen: 40.232 ng/ul
RT: 17.516 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

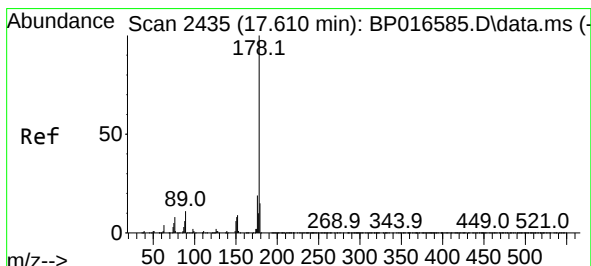
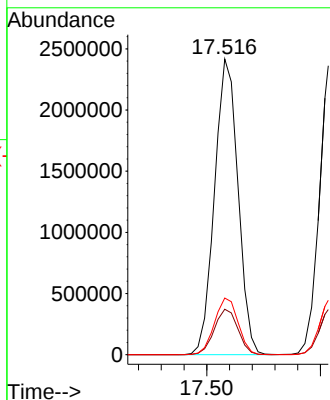
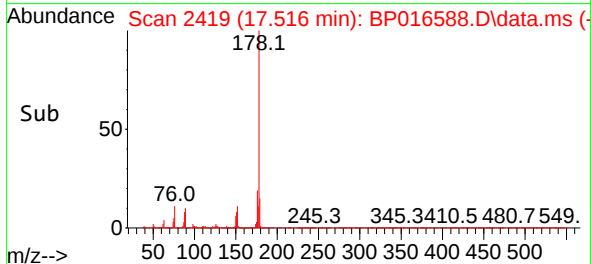
Instrument :
BNA_P
ClientSampleId :
SLCS773



Tgt Ion:178 Resp: 347007
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.1 15.5 23.3

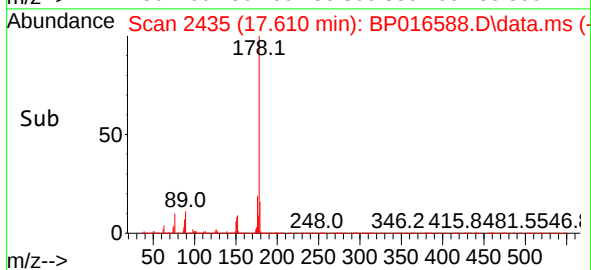
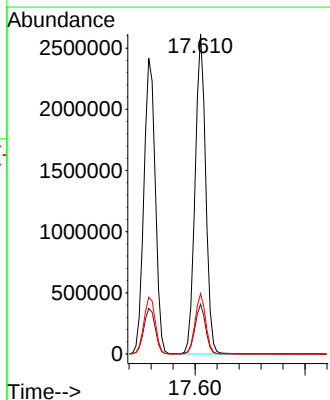
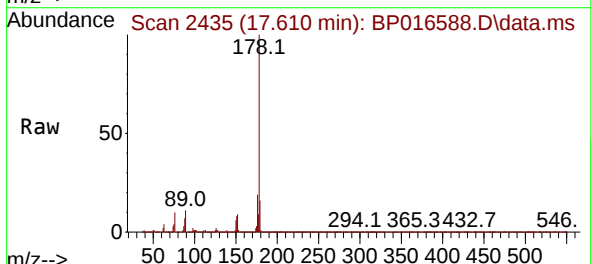
Manual Integrations
APPROVED

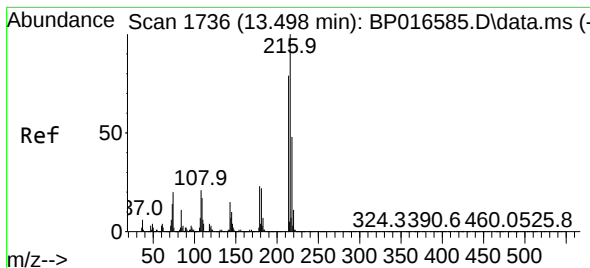
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#74
Anthracene
Concen: 40.299 ng/ul
RT: 17.610 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

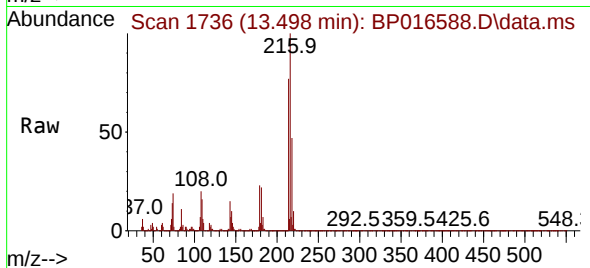
Tgt Ion:178 Resp: 3491312
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.8 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.661 ng/uL
RT: 13.498 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

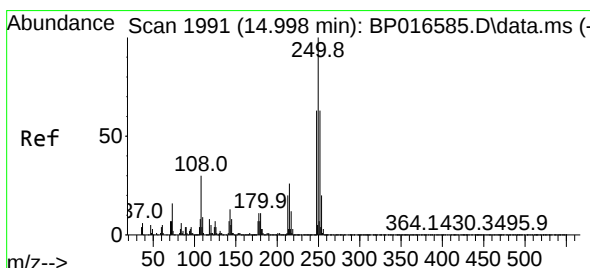
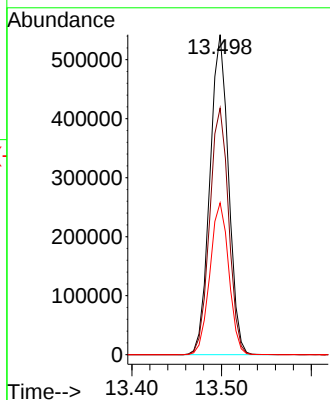
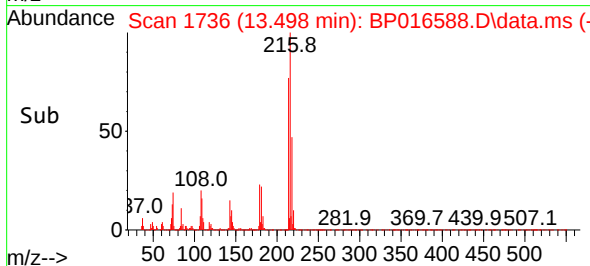
Instrument :
BNA_P
ClientSampleId :
SLCS773



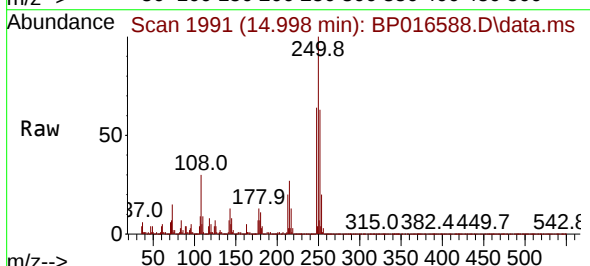
Tgt Ion:216 Resp: 78356
Ion Ratio Lower Upper
216 100
214 77.0 65.4 98.2
218 47.4 39.3 58.9

Manual Integrations
APPROVED

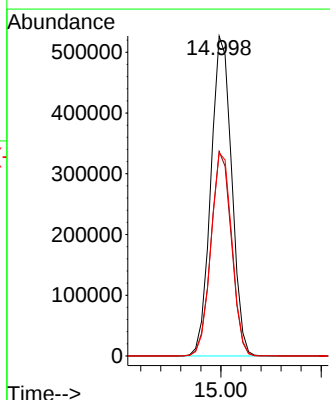
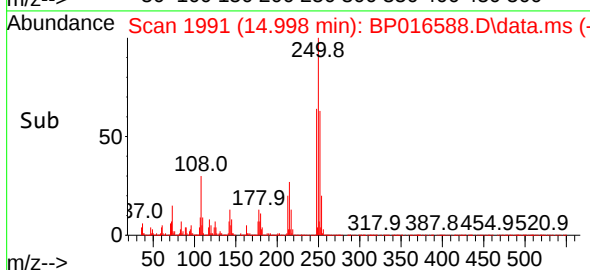
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

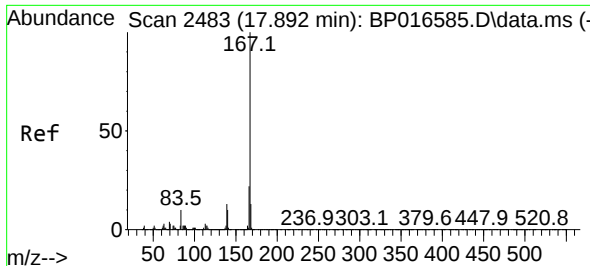


#76
Pentachlorobenzene
Concen: 40.677 ng/uL
RT: 14.998 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:250 Resp: 759368
Ion Ratio Lower Upper
250 100
248 63.9 50.2 75.2
252 63.5 51.0 76.4





#77
 Carbazole
 Concen: 41.827 ng/ul
 RT: 17.886 min Scan# 2482
 Delta R.T. -0.006 min
 Lab File: BP016588.D
 Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

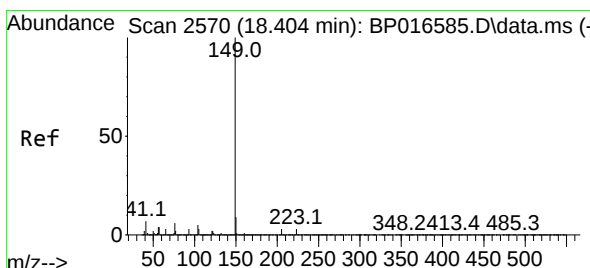
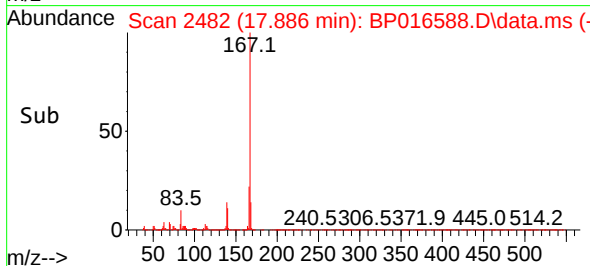
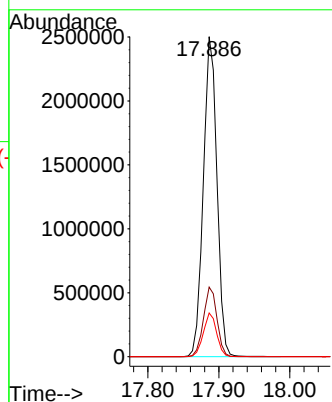
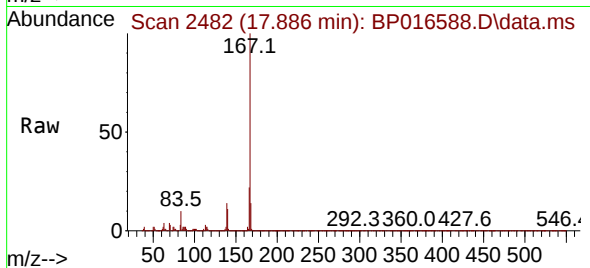
SLCS773

Tgt Ion:167 Resp: 3339419
 Ion Ratio Lower Upper
 167 100
 166 21.7 16.8 25.2
 139 13.6 10.6 16.0

Manual Integrations

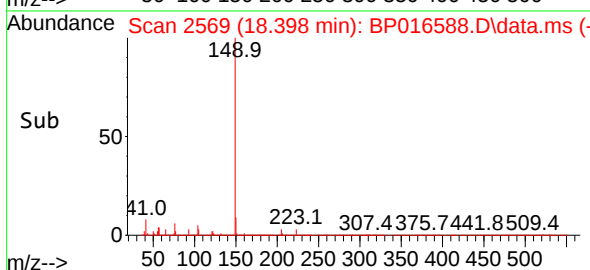
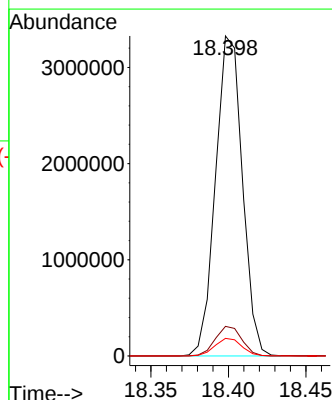
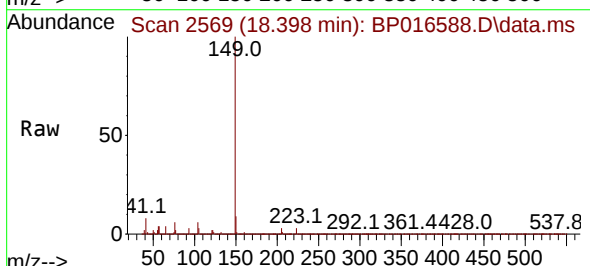
APPROVED

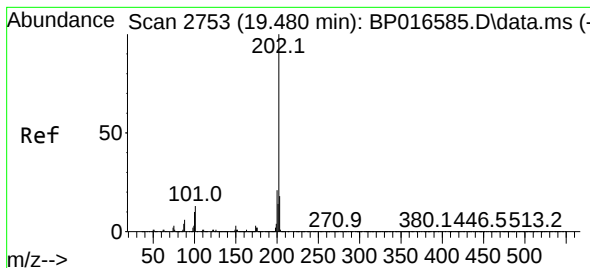
Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Sohil Jodhani 08/16/2023



#78
 Di-n-butylphthalate
 Concen: 43.376 ng/ul
 RT: 18.398 min Scan# 2569
 Delta R.T. -0.006 min
 Lab File: BP016588.D
 Acq: 15 Aug 2023 10:28

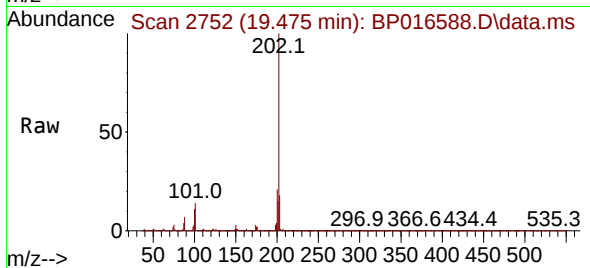
Tgt Ion:149 Resp: 4008878
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.5 4.6 6.8





#80
Fluoranthene
Concen: 41.387 ng/ul
RT: 19.475 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

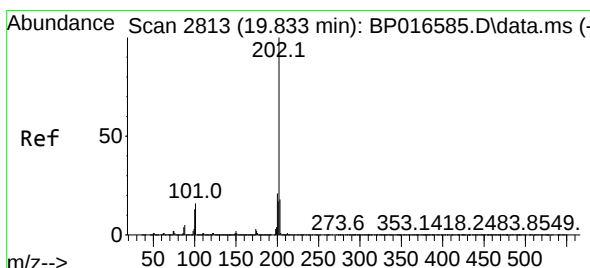
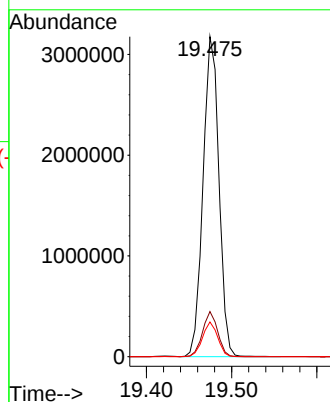
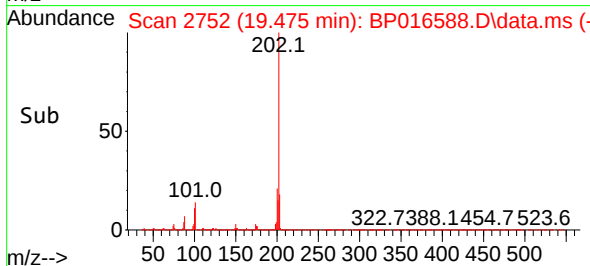
Instrument :
BNA_P
ClientSampleId :
SLCS773



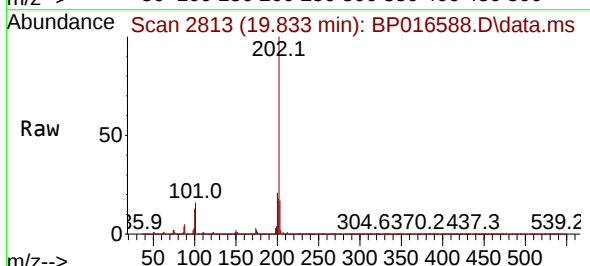
Tgt Ion:202 Resp: 4112134
Ion Ratio Lower Upper
202 100
101 14.1 10.6 16.0
100 10.9 8.1 12.1

Manual Integrations
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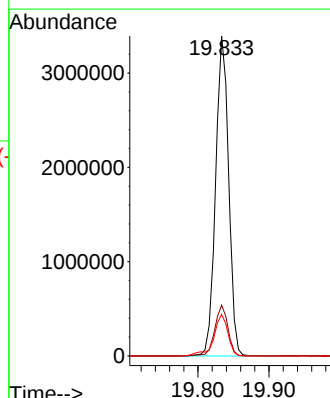
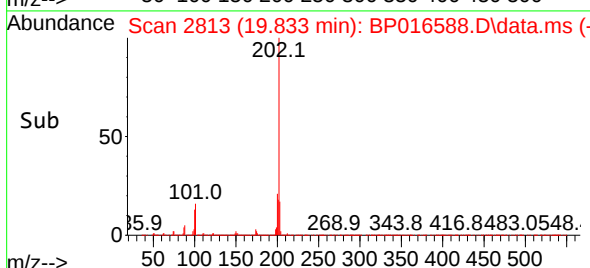
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

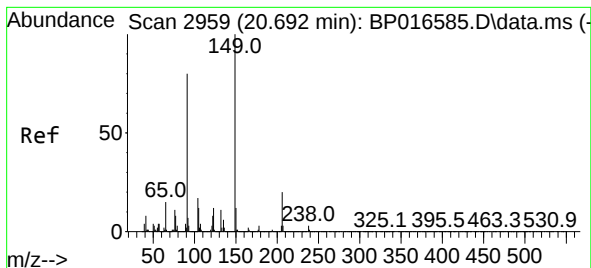


#82
Pyrene
Concen: 41.109 ng/ul
RT: 19.833 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:202 Resp: 4313088
Ion Ratio Lower Upper
202 100
101 15.9 13.4 20.2
100 13.0 11.0 16.4





#83

Butylbenzylphthalate

Concen: 45.782 ng/ul

RT: 20.692 min Scan# 2959

Delta R.T. -0.000 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:149 Resp: 1935010

Ion Ratio Lower Upper

149 100

91 78.1 67.8 101.6

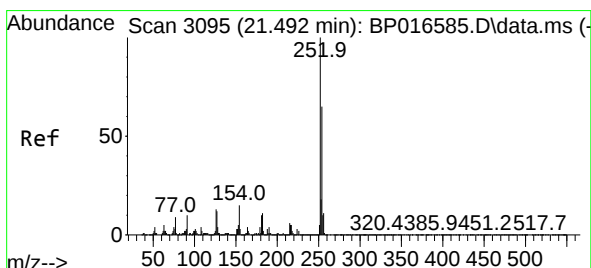
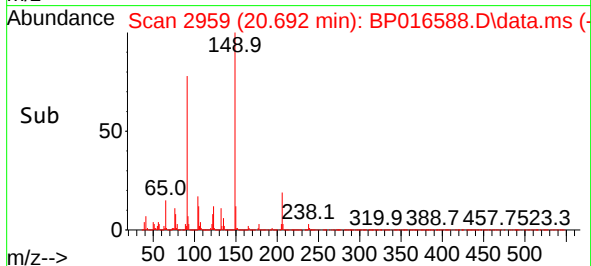
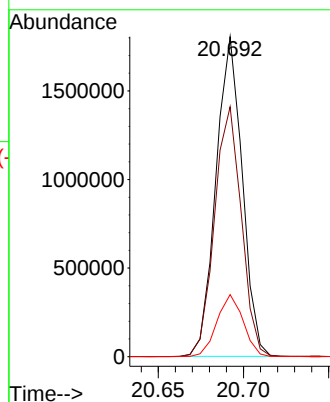
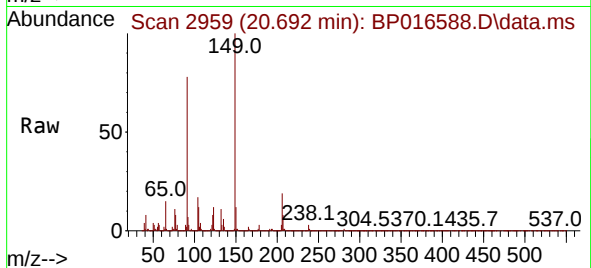
206 19.4 14.4 21.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/16/2023

Supervised By :Sohil Jodhani 08/16/2023



#84

3,3'-Dichlorobenzidine

Concen: 42.539 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

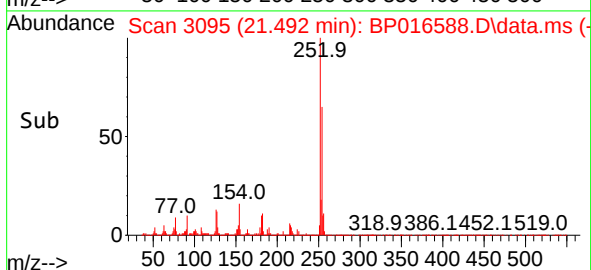
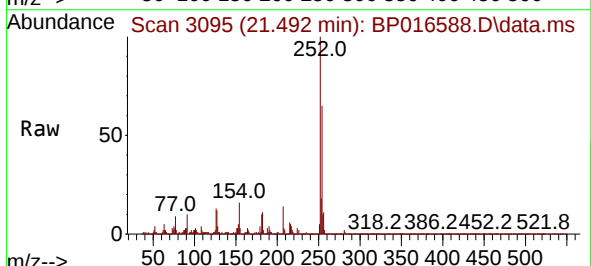
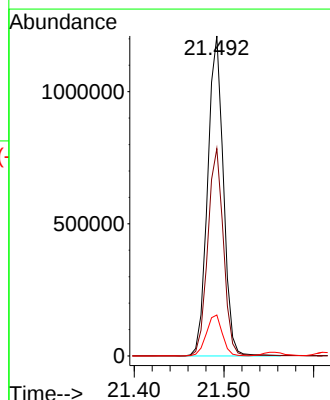
Tgt Ion:252 Resp: 1471690

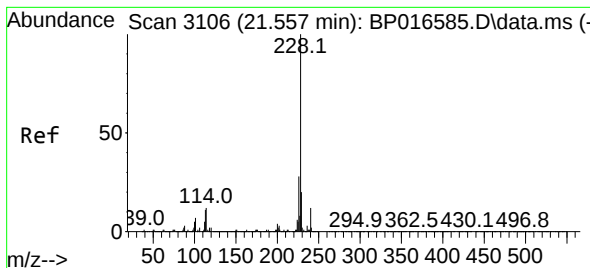
Ion Ratio Lower Upper

252 100

254 64.8 51.3 76.9

126 12.8 10.2 15.4





#85

Benzo(a)anthracene

Concen: 40.764 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773

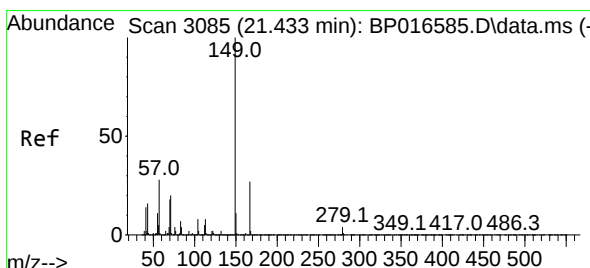
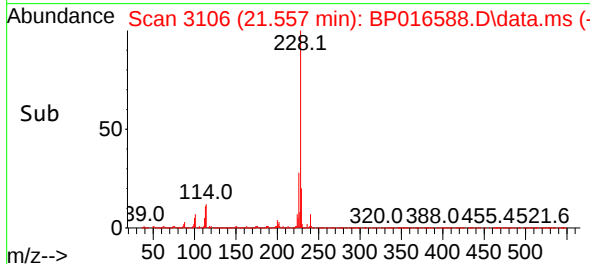
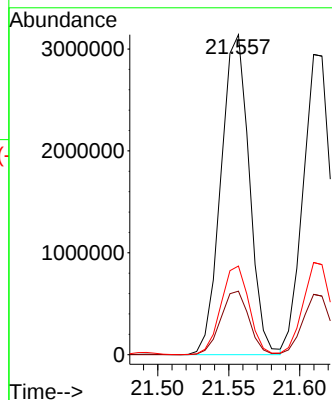
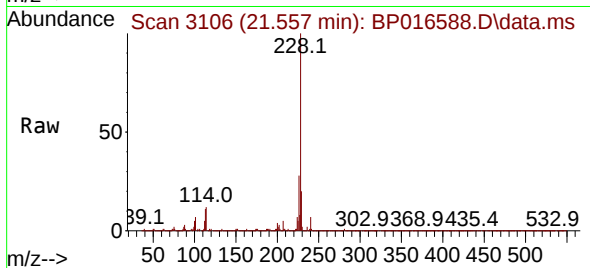
Tgt Ion:228 Resp: 4352564

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.8	23.6
226	27.7	21.8	32.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.510 ng/ul

RT: 21.433 min Scan# 3085

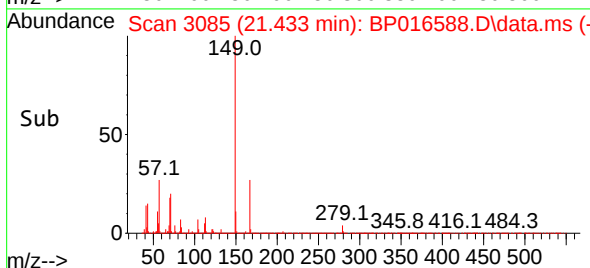
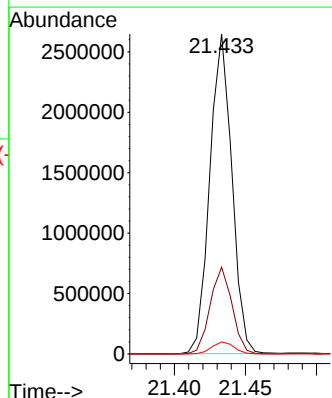
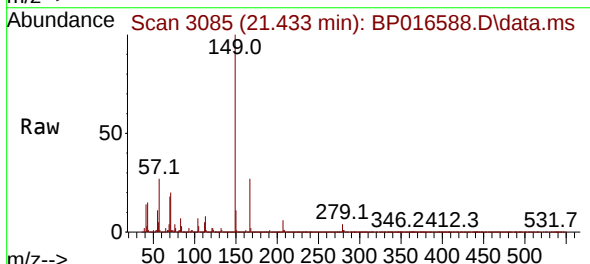
Delta R.T. -0.000 min

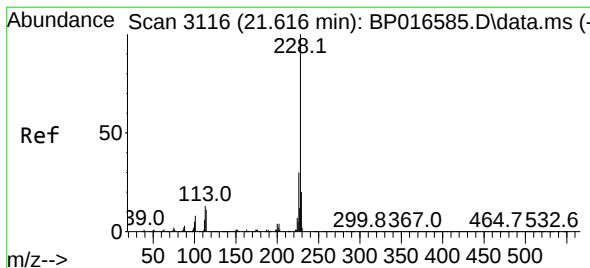
Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Tgt Ion:149 Resp: 2852923

Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.9	31.3
279	3.7	2.6	4.0





#87

Chrysene

Concen: 40.307 ng/ul

RT: 21.610 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Instrument :

BNA_P

ClientSampleId :

SLCS773

Tgt Ion:228 Resp: 402730

Ion Ratio Lower Upper

228 100

226 30.7 24.6 36.8

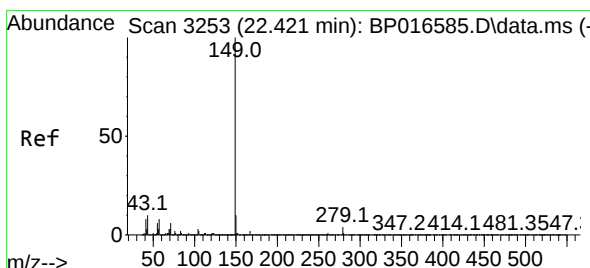
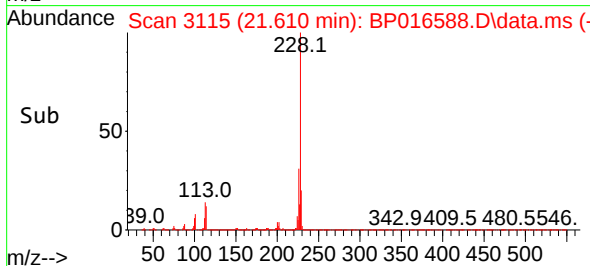
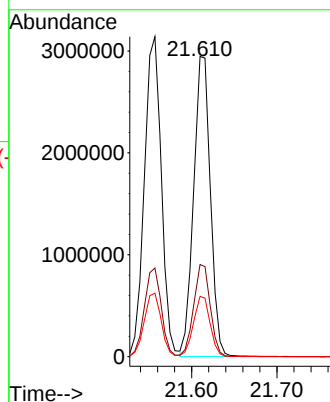
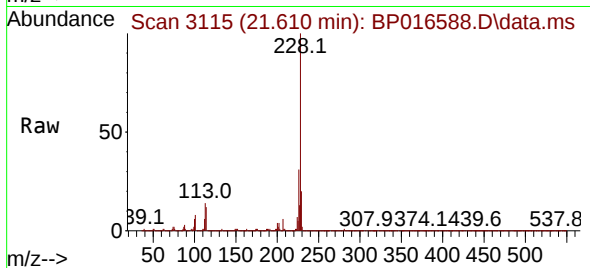
229 20.1 16.4 24.6

Manual Integrations

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Reviewed By :Yogesh Patel 08/16/2023

Supervised By :Sohil Jodhani 08/16/2023



#89

Di-n-octyl phthalate

Concen: 47.750 ng/ul

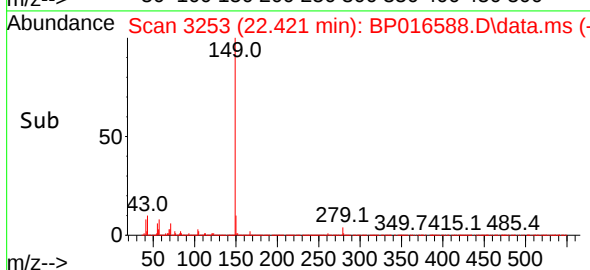
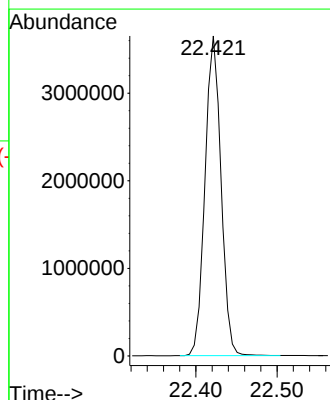
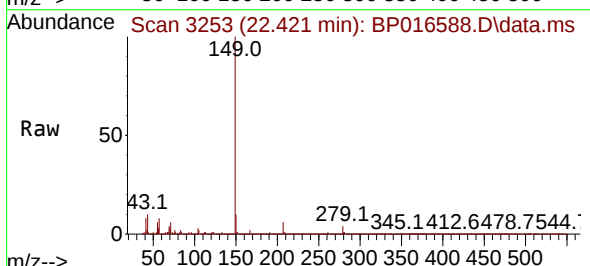
RT: 22.421 min Scan# 3253

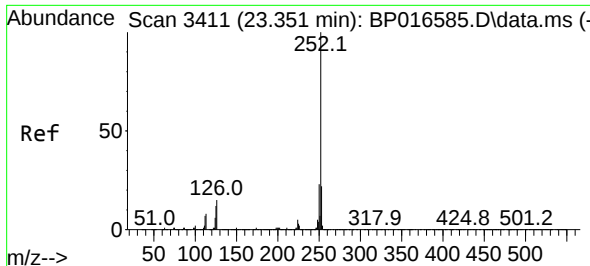
Delta R.T. -0.000 min

Lab File: BP016588.D

Acq: 15 Aug 2023 10:28

Tgt Ion:149 Resp: 4987361





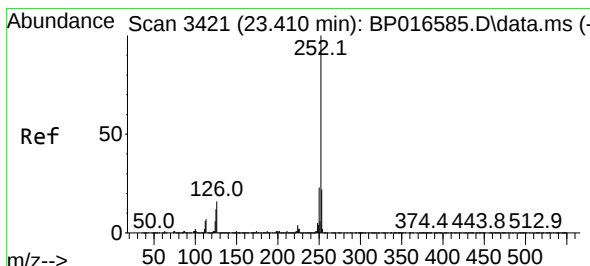
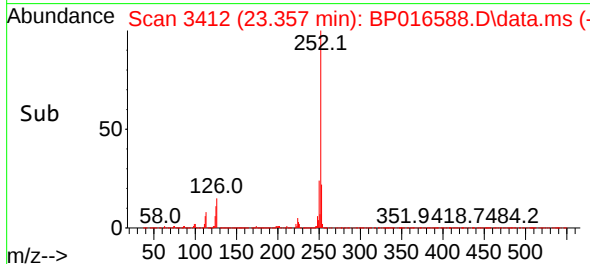
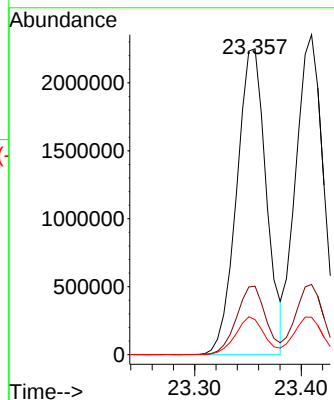
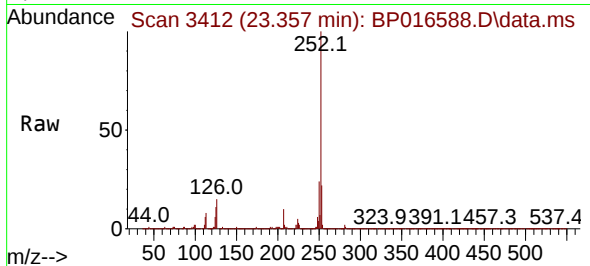
#90
Benzo(b)fluoranthene
Concen: 43.724 ng/ul
RT: 23.357 min Scan# 3411
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

Instrument :
BNA_P
ClientSampleId :
SLCS773

Tgt Ion:252 Resp: 4358190
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 11.5 10.0 15.0

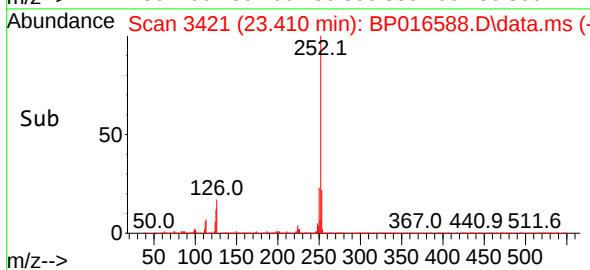
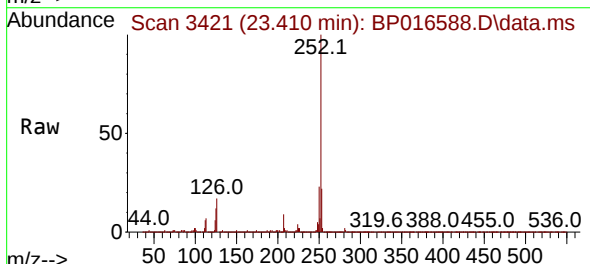
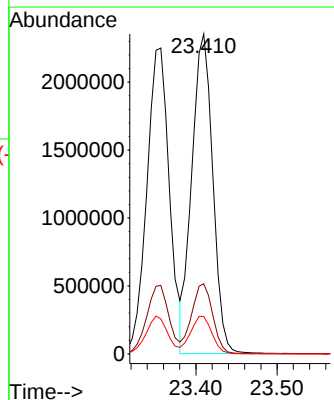
Manual Integrations
APPROVED

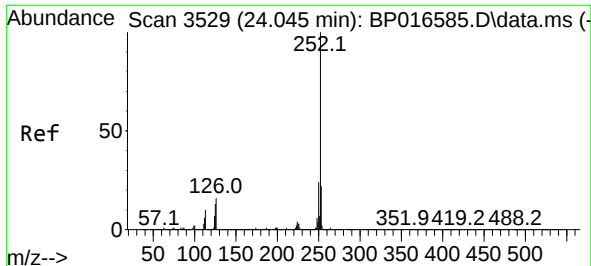
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#91
Benzo(k)fluoranthene
Concen: 42.722 ng/ul
RT: 23.410 min Scan# 3421
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

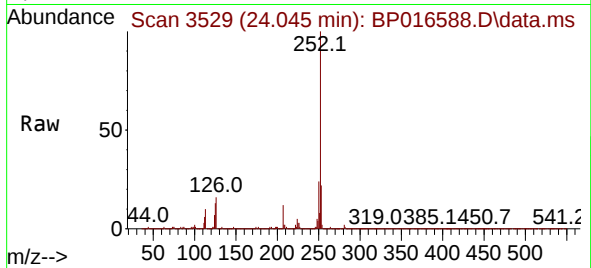
Tgt Ion:252 Resp: 4224504
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 11.7 9.8 14.8





#93
Benzo(a)pyrene
Concen: 39.976 ng/ul
RT: 24.045 min Scan# 3529
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

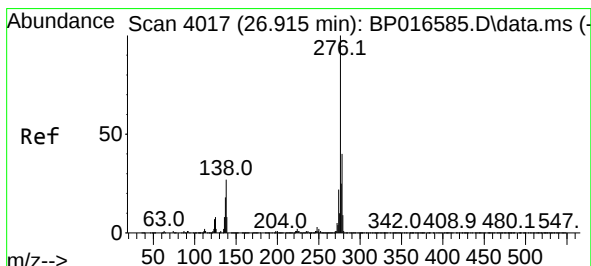
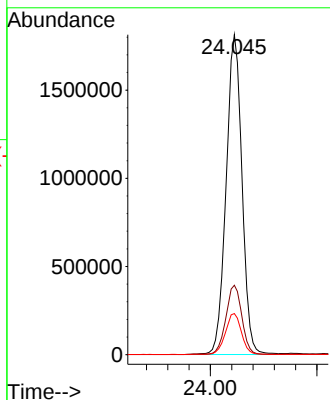
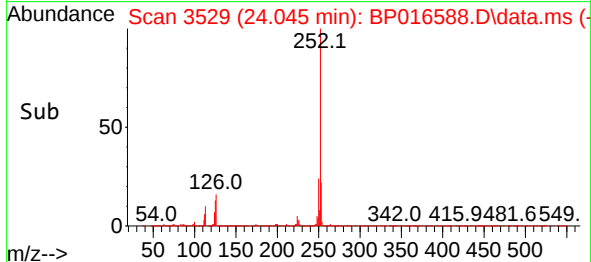
Instrument :
BNA_P
ClientSampleId :
SLCS773



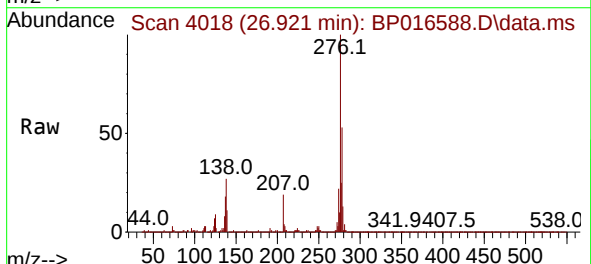
Tgt Ion:252 Resp: 375876
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 12.8 10.6 15.8

Manual Integrations
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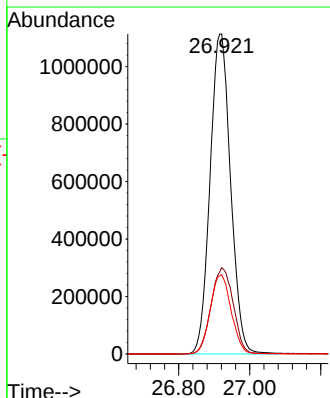
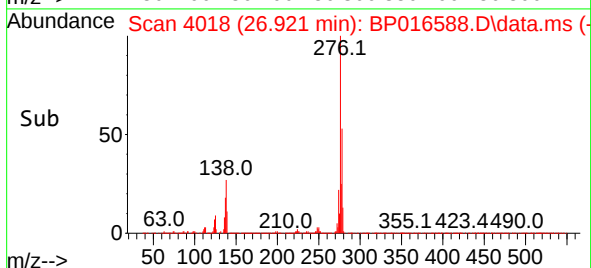
Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023

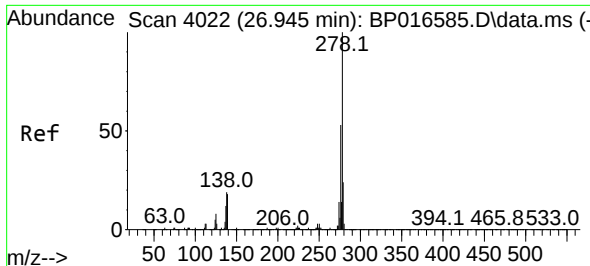


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.162 ng/ul
RT: 26.921 min Scan# 4018
Delta R.T. 0.012 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



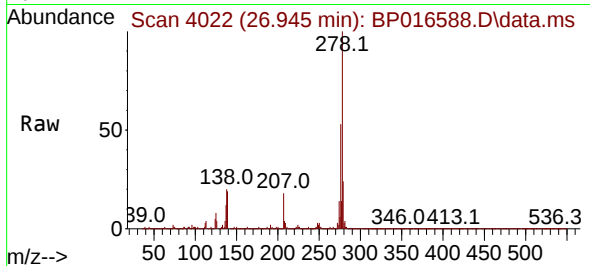
Tgt Ion:276 Resp: 4456940
Ion Ratio Lower Upper
276 100
138 27.0 21.7 32.5
277 24.8 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 39.987 ng/ul
RT: 26.945 min Scan# 4022
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28

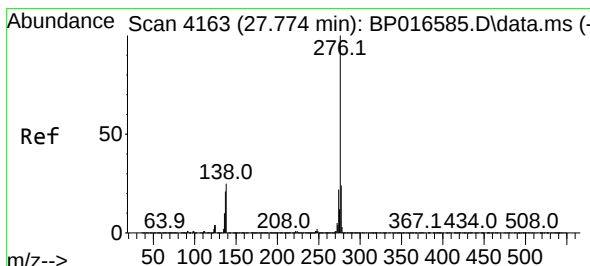
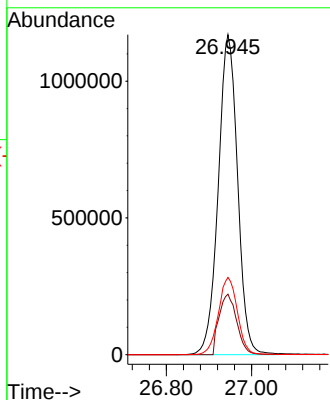
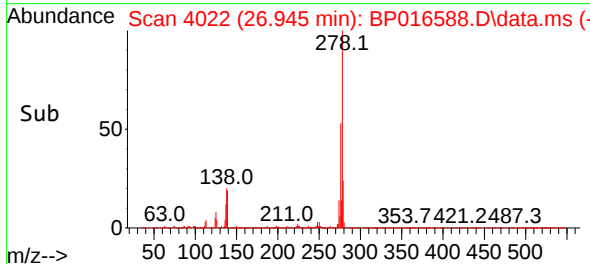
Instrument :
BNA_P
ClientSampleId :
SLCS773



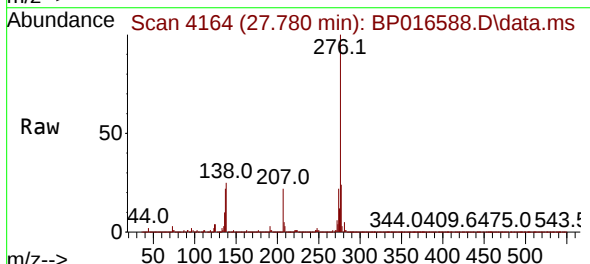
Tgt Ion:278 Resp: 369286
Ion Ratio Lower Upper
278 100
139 18.9 15.5 23.3
279 24.1 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Sohil Jodhani 08/16/2023



#96
Benzo(g,h,i)perylene
Concen: 39.907 ng/ul
RT: 27.780 min Scan# 4164
Delta R.T. 0.006 min
Lab File: BP016588.D
Acq: 15 Aug 2023 10:28



Tgt Ion:276 Resp: 3524646
Ion Ratio Lower Upper
276 100
138 24.6 21.5 32.3
277 23.7 19.3 28.9

