

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016526.D
 Acq On : 07 Aug 2023 19:42
 Operator : MA/JU
 Sample : PB154677BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS677

Quant Time: Aug 08 03:01:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	418577	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	1600093	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	845770	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	1615949	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1291684	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1408765	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	80285	6.956	ng/uL	0.00
4) Pyridine-d5	3.834	84	1086873	36.243	ng/u1	0.00
7) Phenol-d5	7.205	99	1296121	39.595	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	767832	38.076	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	1013330	38.328	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	953867	37.790	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	460792	39.809	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	463207	42.895	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	880338	40.064	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	1122269	34.645	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	2158711	36.910	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	2680216	38.057	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	409787	37.212	ng/u1	0.00
60) Fluorene-d10	15.710	176	1871265	37.261	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	275115	38.668	ng/u1	0.00
73) Anthracene-d10	17.580	188	2727196	39.091	ng/u1	0.00
81) Pyrene-d10	19.810	212	2915822	41.171	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	2772820	41.104	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	179808	14.542	ng/uL	97
5) Pyridine	3.858	79	1064798	34.574	ng/u1	99
6) Benzaldehyde	7.216	77	729298	42.452	ng/u1	98
8) Phenol	7.234	94	1303125	38.079	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.499	93	1064757	37.553	ng/u1	98
12) 2-Chlorophenol	7.616	128	1043458	37.966	ng/u1	98
13) 2-Methylphenol	8.499	108	952205	37.818	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.599	45	1237074m	36.435	ng/u1	
16) Acetophenone	8.916	105	1489903	38.113	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.887	70	702119	38.144	ng/u1	99
18) 4-Methylphenol	8.834	108	1014667	37.896	ng/u1	99
19) Hexachloroethane	9.146	117	435872	37.294	ng/u1	99
22) Nitrobenzene	9.304	77	1114588	38.205	ng/u1	98
23) Isophorone	9.822	82	1962141	38.705	ng/u1	99
25) 2-Nitrophenol	10.010	139	516188	41.138	ng/u1	98
26) 2,4-Dimethylphenol	10.046	107	1023256	37.854	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.310	93	1308045	37.997	ng/u1	99
29) 2,4-Dichlorophenol	10.534	162	872652	38.767	ng/u1	98
30) Naphthalene	10.951	128	3080484	37.154	ng/u1	100
32) 4-Chloroaniline	11.075	127	1090149	34.182	ng/u1	99
33) Hexachlorobutadiene	11.187	225	554913	36.786	ng/u1	99
34) Caprolactam	11.887	113	235974	35.094	ng/u1	95
35) 4-Chloro-3-methylphenol	12.169	107	874893	39.476	ng/u1	97
36) 2-Methylnaphthalene	12.551	142	1936368	36.914	ng/u1	99

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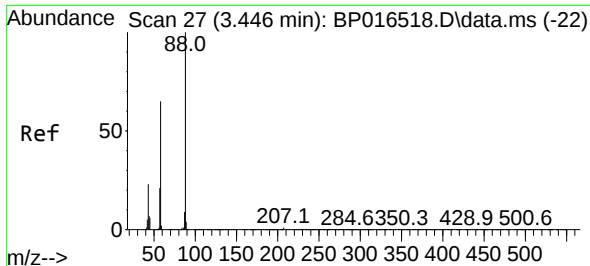
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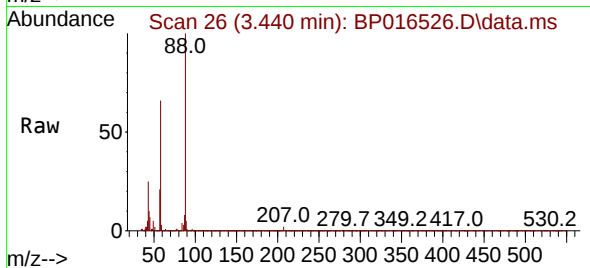
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	1914606	36.610	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	986187	36.835	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	588692	37.358	ng/ul	99
41) 2,4,6-Trichlorophenol	13.145	196	614990	40.161	ng/ul	100
42) 2,4,5-Trichlorophenol	13.210	196	671467	40.389	ng/ul	99
43) 1,1'-Biphenyl	13.551	154	2448080	37.447	ng/ul	100
44) 2-Chloronaphthalene	13.598	162	1931678	37.137	ng/ul	100
45) 2-Nitroaniline	13.822	65	501528	40.989	ng/ul	99
47) Dimethylphthalate	14.175	163	2202207	37.189	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	437242	41.984	ng/ul	98
50) Acenaphthylene	14.445	152	2900203	35.447	ng/ul	100
51) 3-Nitroaniline	14.651	138	445110	38.855	ng/ul	99
52) Acenaphthene	14.781	153	1990585	37.016	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	181366	36.376	ng/ul	100
55) 4-Nitrophenol	14.928	109	309390	37.780	ng/ul	97
56) Dibenzofuran	15.116	168	2679951	36.751	ng/ul	100
57) 2,4-Dinitrotoluene	15.092	165	603127	41.063	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.328	232	514922	40.061	ng/ul	99
59) Diethylphthalate	15.528	149	2144014	37.731	ng/ul	100
61) Fluorene	15.769	166	2115251	36.696	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.757	204	1026433	36.176	ng/ul	98
63) 4-Nitroaniline	15.816	138	430522	42.597	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.839	198	300192	37.557	ng/ul	97
67) N-Nitrosodiphenylamine	15.981	169	1785913	39.370	ng/ul	100
68) 4-Bromophenyl-phenylether	16.657	248	620798	39.156	ng/ul	96
69) Hexachlorobenzene	16.739	284	718456	38.652	ng/ul	98
70) Atrazine	16.933	200	557966	36.043	ng/ul	99
71) Pentachlorophenol	17.104	266	407884	37.719	ng/ul	99
72) Phenanthrene	17.528	178	3218455	38.195	ng/ul	99
74) Anthracene	17.616	178	3218495	38.005	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	950109	36.856	ng/ul	100
76) Pentachlorobenzene	15.010	250	855649	39.130	ng/ul	100
77) Carbazole	17.898	167	2901563	39.504	ng/ul	99
78) Di-n-butylphthalate	18.410	149	3422741	40.220	ng/ul	100
80) Fluoranthene	19.486	202	3525746	41.747	ng/ul	99
82) Pyrene	19.839	202	3645701	40.850	ng/ul	99
83) Butylbenzylphthalate	20.698	149	1422603	43.398	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.498	252	1099584	39.815	ng/ul	99
85) Benzo(a)anthracene	21.563	228	3344081	39.050	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.445	149	1997029	42.563	ng/ul	99
87) Chrysene	21.616	228	3193389	39.566	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	3387987	43.187	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	3358373	40.397	ng/ul	99
91) Benzo(k)fluoranthene	23.415	252	3379349	40.396	ng/ul	99
93) Benzo(a)pyrene	24.051	252	3019241	38.293	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.927	276	4025173	41.331	ng/ul	99
95) Dibenzo(a,h)anthracene	26.956	278	3355383	41.275	ng/ul	99
96) Benzo(g,h,i)perylene	27.792	276	3306461	42.032	ng/ul	99

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



#2
 1,4-Dioxane
 Concen: 14.542 ng/uL
 RT: 3.440 min Scan# 20
 Delta R.T. -0.006 min
 Lab File: BP016526.D
 Acq: 07 Aug 2023 19:42

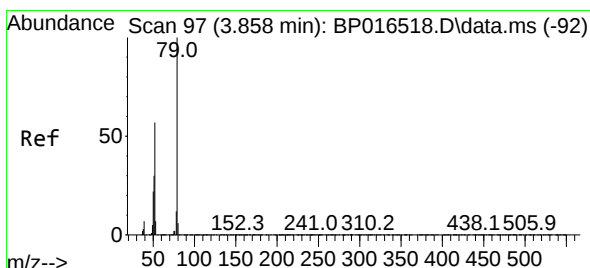
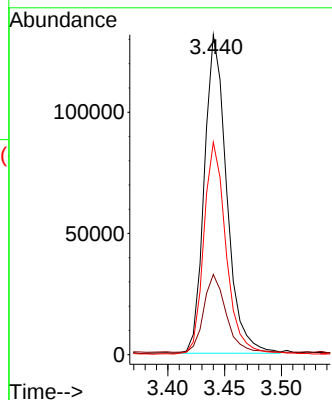
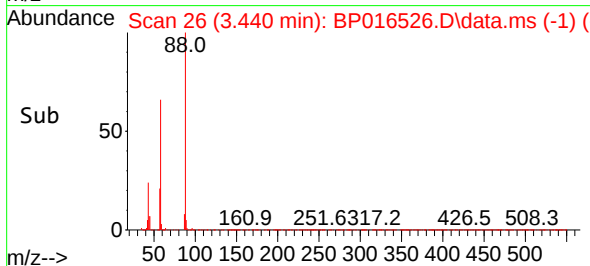
Instrument :
 BNA_P
 ClientSampleId :
 SLCS677



Tgt Ion: 88 Resp: 179808
 Ion Ratio Lower Upper
 88 100
 43 25.0 21.0 31.4
 58 66.4 55.0 82.4

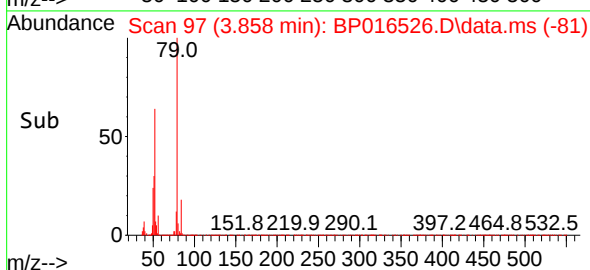
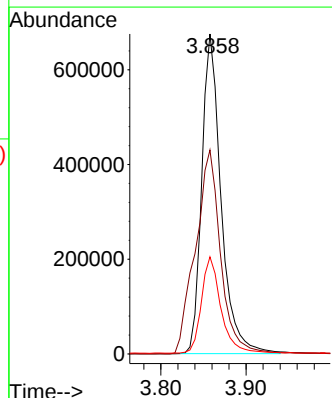
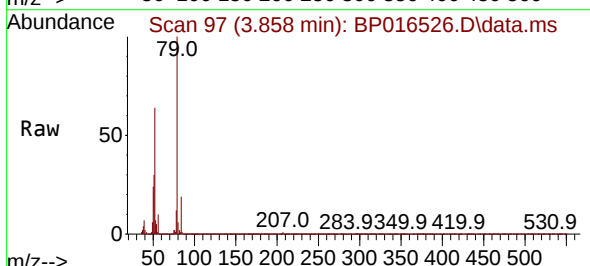
Manual Integrations
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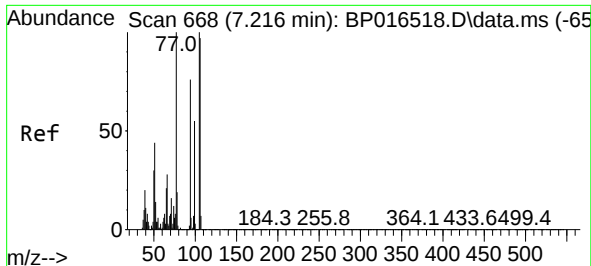
Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Sohil Jodhani 08/08/2023



#5
 Pyridine
 Concen: 34.574 ng/uL
 RT: 3.858 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: BP016526.D
 Acq: 07 Aug 2023 19:42

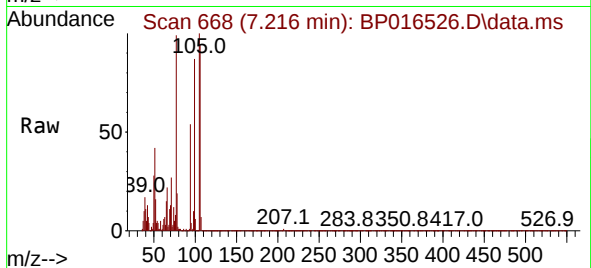
Tgt Ion: 79 Resp: 1064798
 Ion Ratio Lower Upper
 79 100
 52 63.7 50.2 75.2
 51 30.3 23.8 35.6





#6
Benzaldehyde
Concen: 42.452 ng/ul
RT: 7.216 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

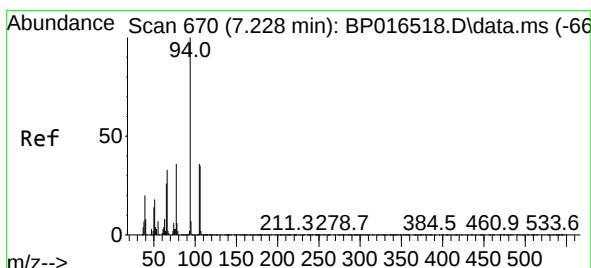
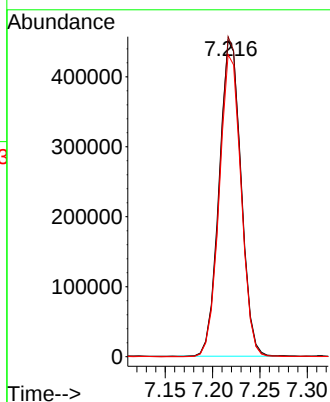
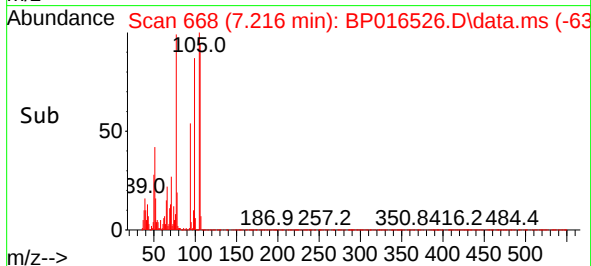
Instrument :
BNA_P
ClientSampleId :
SLCS677



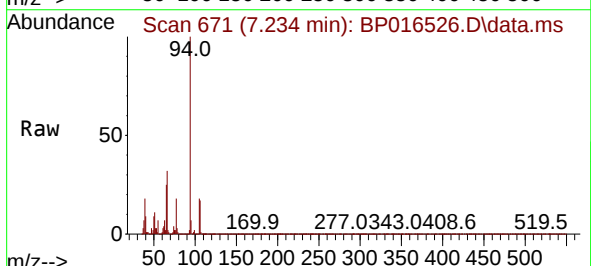
Tgt Ion: 77 Resp: 729298
Ion Ratio Lower Upper
77 100
105 101.3 79.6 119.4
106 95.6 74.9 112.3

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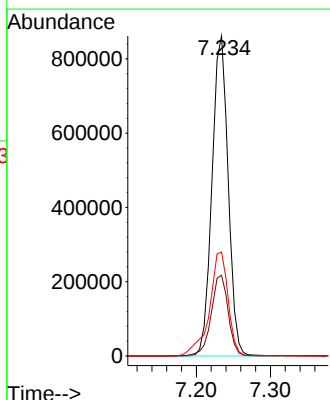
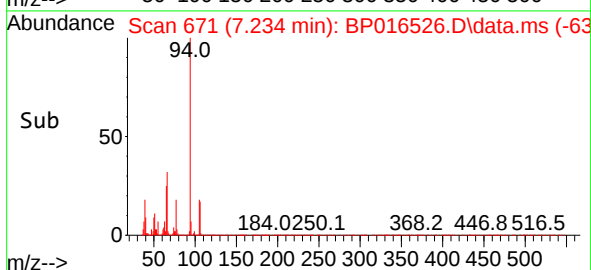
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

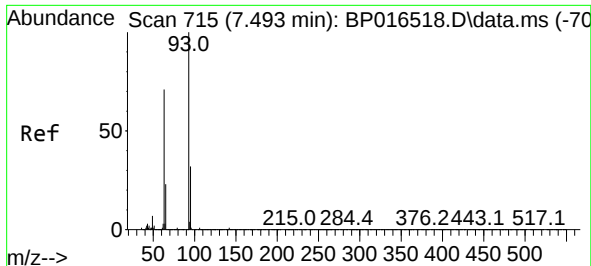


#8
Phenol
Concen: 38.079 ng/ul
RT: 7.234 min Scan# 671
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



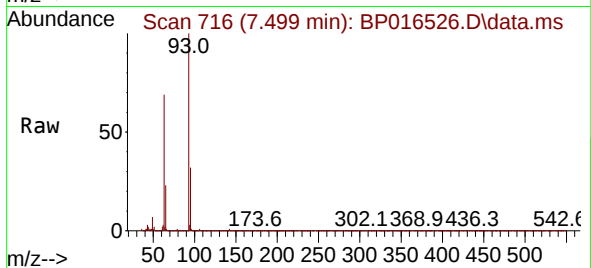
Tgt Ion: 94 Resp: 1303125
Ion Ratio Lower Upper
94 100
65 25.3 20.3 30.5
66 32.5 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.553 ng/ul
RT: 7.499 min Scan# 715
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

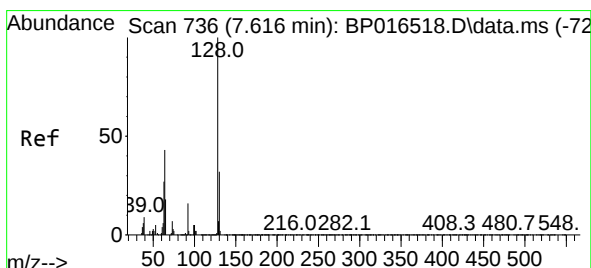
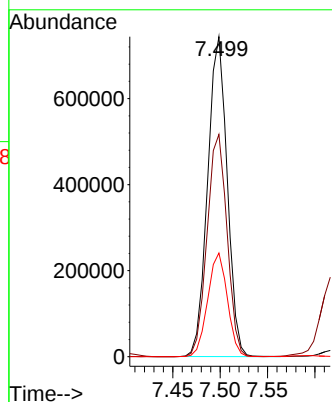
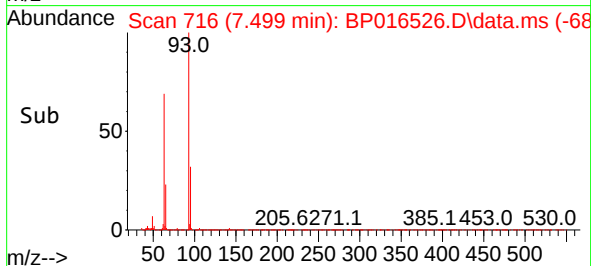
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 93 Resp: 106475
Ion Ratio Lower Upper
93 100
63 69.5 57.0 85.4
95 32.4 26.2 39.2

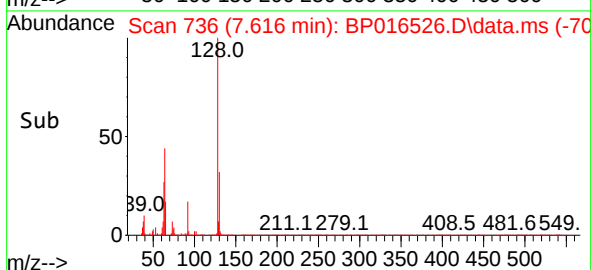
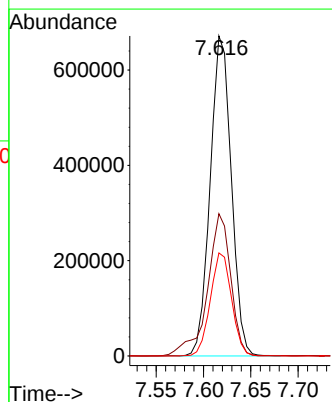
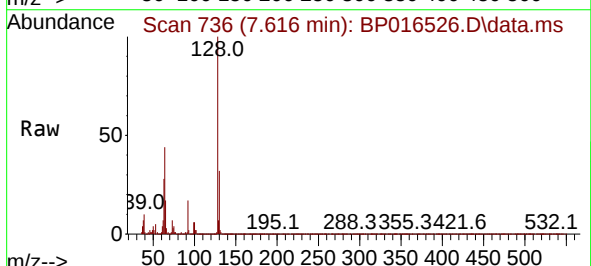
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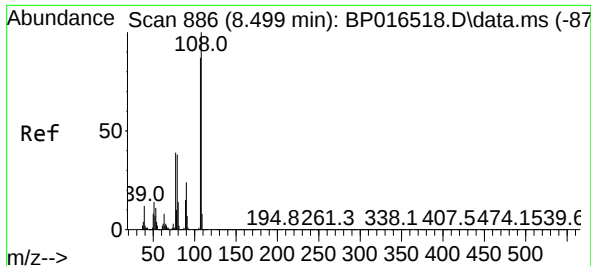
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#12
2-Chlorophenol
Concen: 37.966 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

Tgt Ion:128 Resp: 1043458
Ion Ratio Lower Upper
128 100
64 44.5 34.9 52.3
130 32.2 24.6 36.8





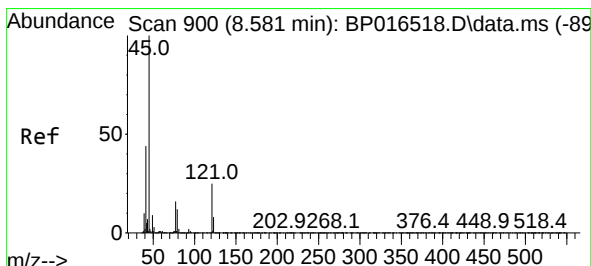
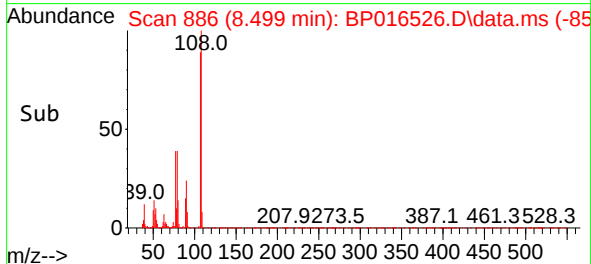
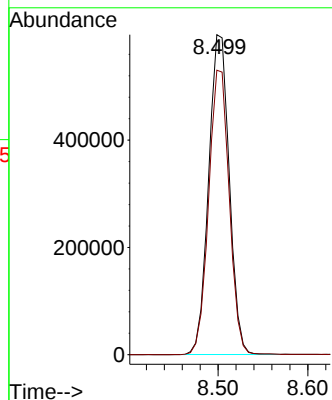
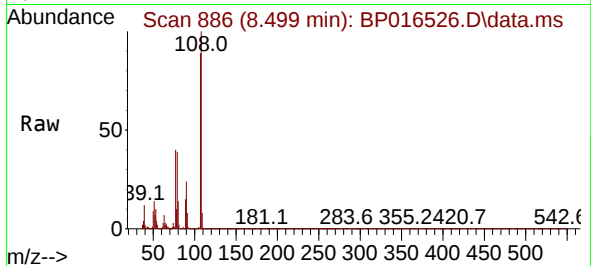
#13
2-Methylphenol
Concen: 37.818 ng/ul
RT: 8.499 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 95220
Ion Ratio Lower Upper
108 100
107 88.9 71.0 106.4

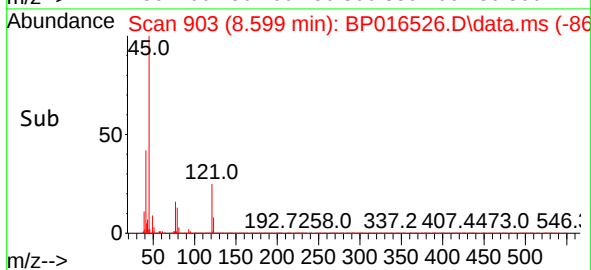
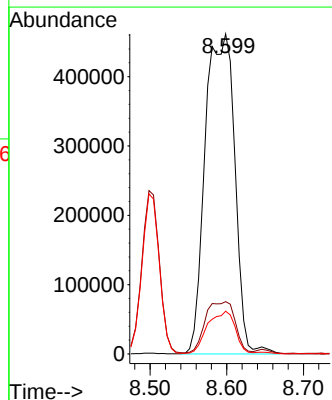
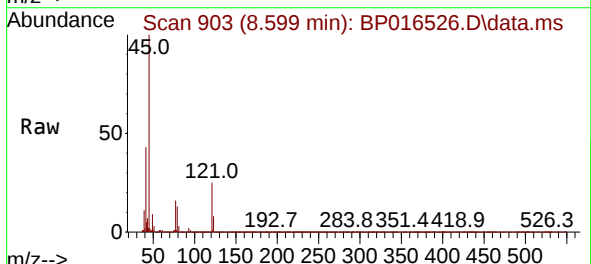
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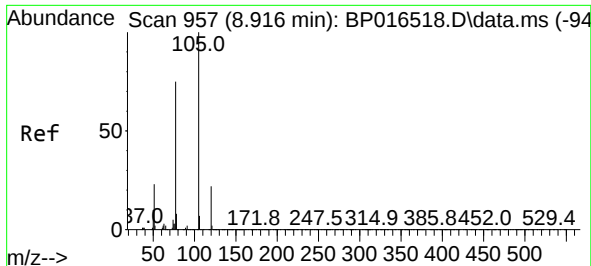
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.435 ng/ul m
RT: 8.599 min Scan# 903
Delta R.T. 0.012 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

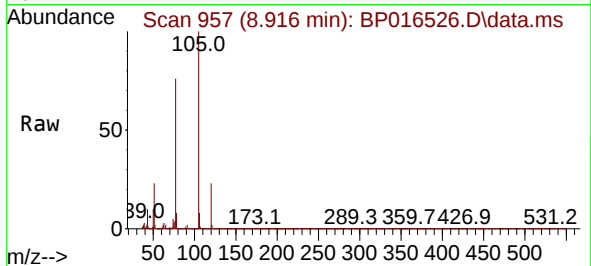
Tgt Ion: 45 Resp: 1237074
Ion Ratio Lower Upper
45 100
77 16.3 12.5 18.7
79 13.4 9.8 14.8





#16
Acetophenone
Concen: 38.113 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

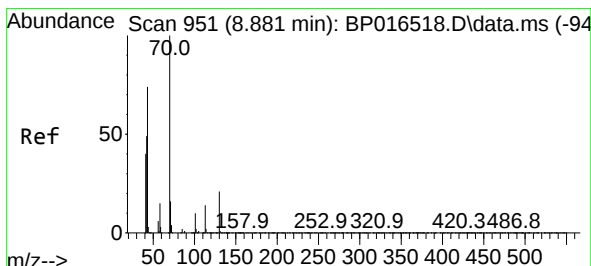
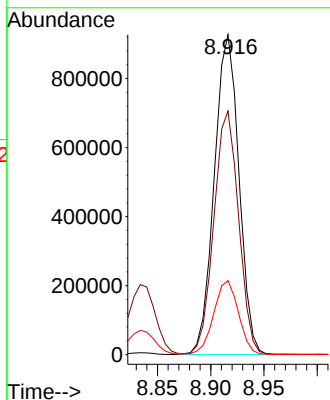
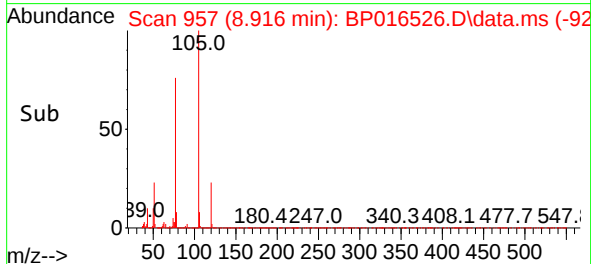
Instrument :
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Tgt Ion: 105 Resp: 148990
Ion Ratio Lower Upper
105 100
77 76.1 59.6 89.4
51 23.1 18.5 27.7

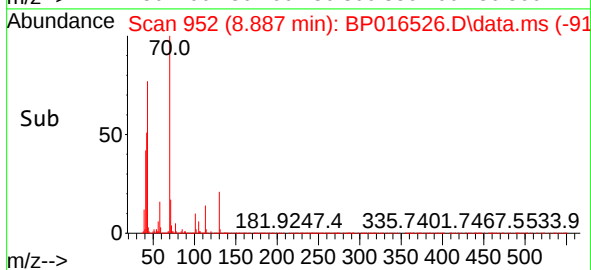
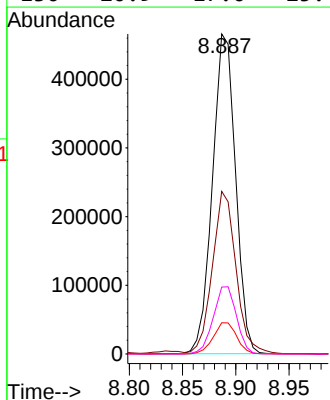
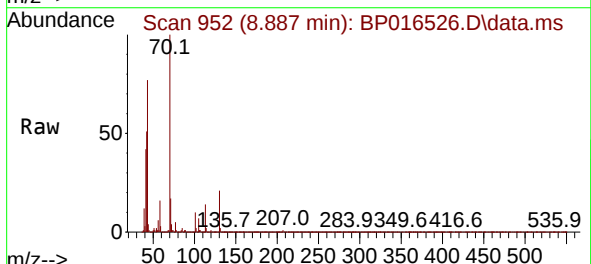
Manual Integrations
APPROVED

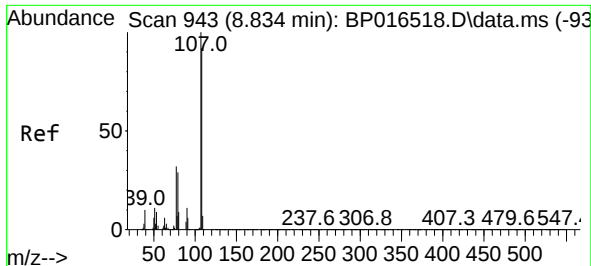
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#17
N-Nitroso-di-n-propylamine
Concen: 38.144 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

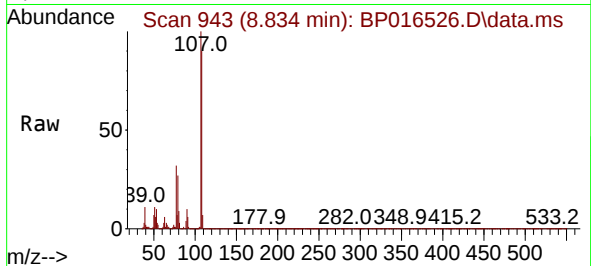
Tgt Ion: 70 Resp: 702119
Ion Ratio Lower Upper
70 100
42 50.8 39.9 59.9
101 9.7 7.5 11.3
130 20.9 17.0 25.4





#18
4-Methylphenol
Concen: 37.896 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

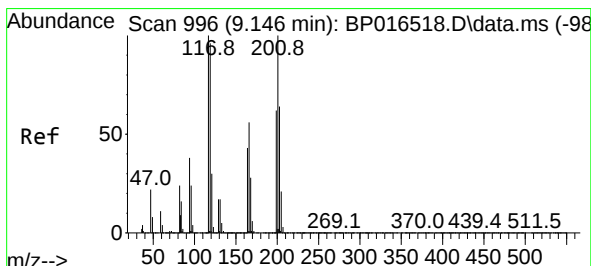
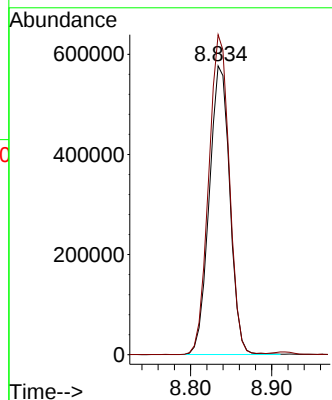
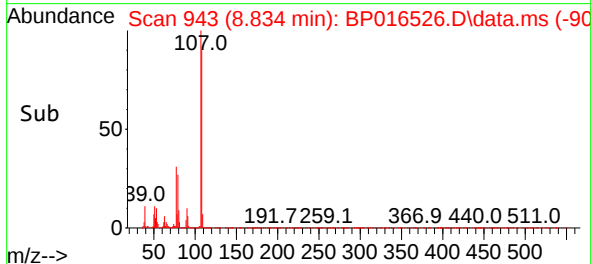
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:108 Resp: 101466
Ion Ratio Lower Upper
108 100
107 110.8 89.1 133.7

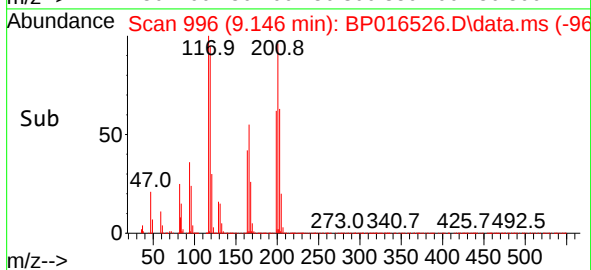
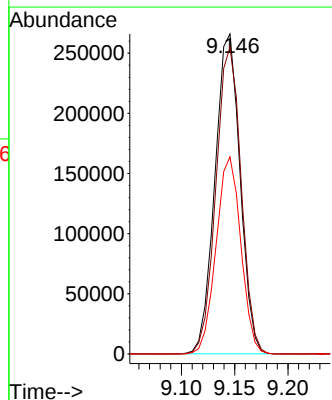
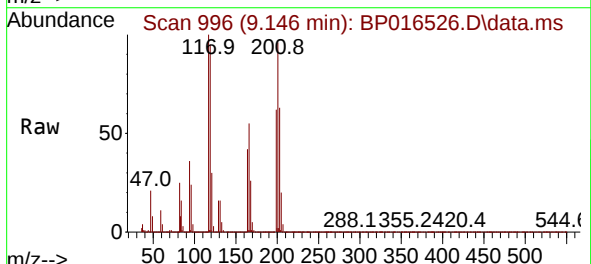
Manual Integrations
APPROVED

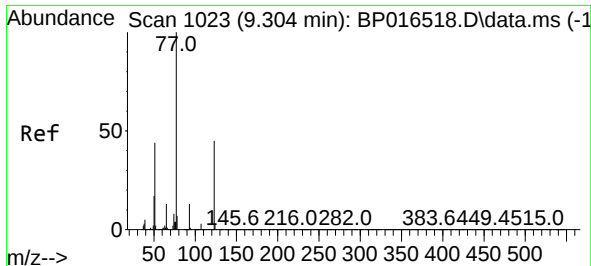
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#19
Hexachloroethane
Concen: 37.294 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

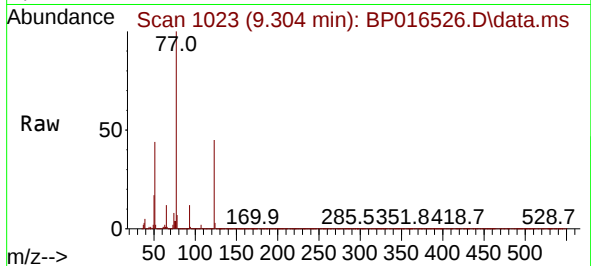
Tgt Ion:117 Resp: 435872
Ion Ratio Lower Upper
117 100
201 95.9 77.6 116.4
199 61.6 48.2 72.2





#22
Nitrobenzene
Concen: 38.205 ng/ul
RT: 9.304 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

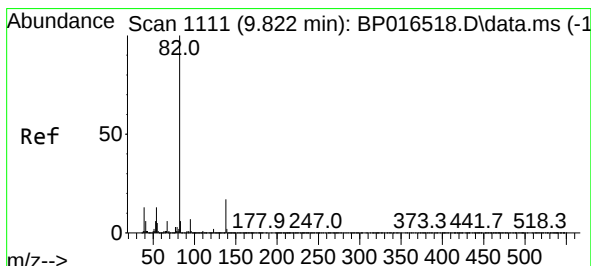
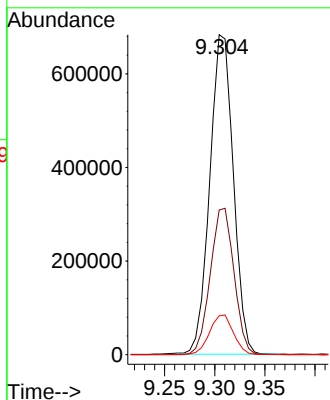
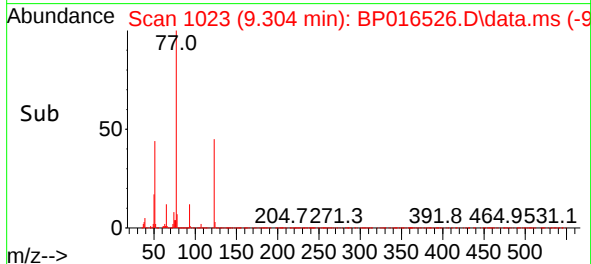
Instrument :
BNA_P
ClientSampleId :
SLCS677



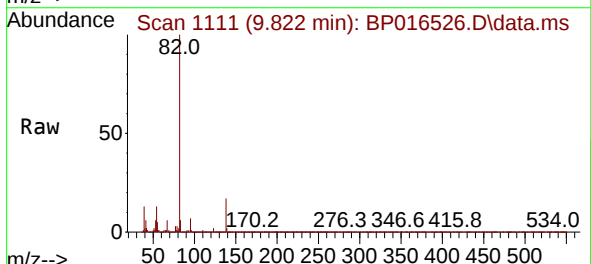
Tgt Ion: 77 Resp: 1114588
Ion Ratio Lower Upper
77 100
123 45.2 35.3 52.9
65 12.2 10.2 15.4

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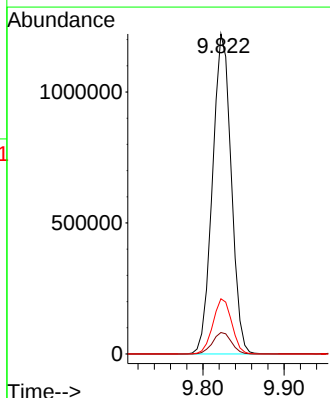
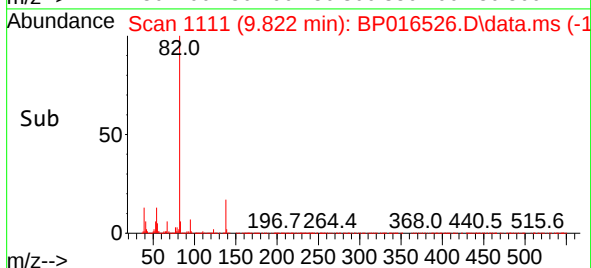
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

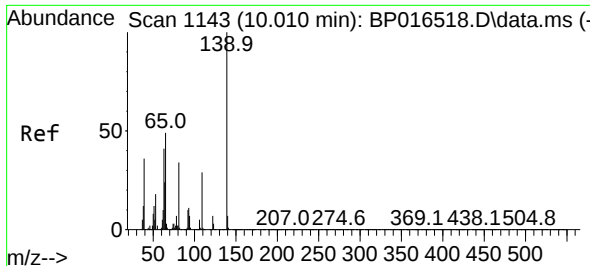


#23
Isophorone
Concen: 38.705 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



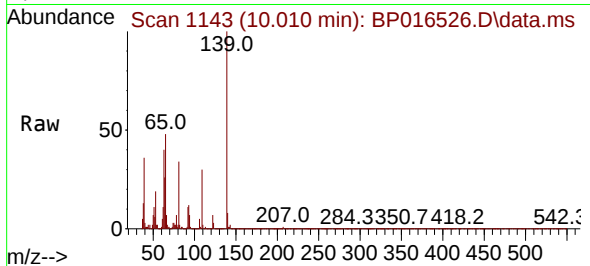
Tgt Ion: 82 Resp: 1962141
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 17.3 13.5 20.3





#25
2-Nitrophenol
Concen: 41.138 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

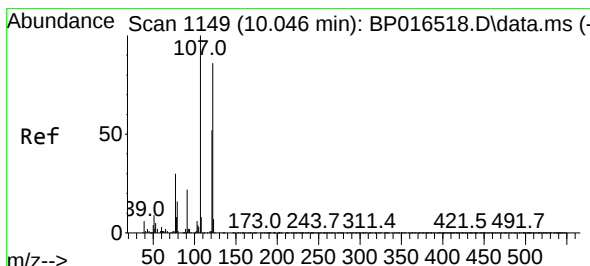
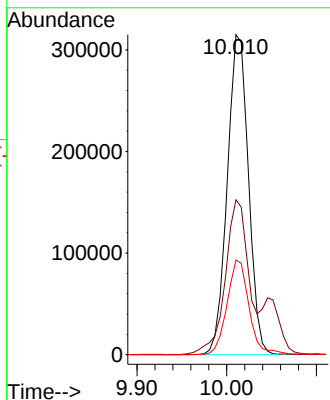
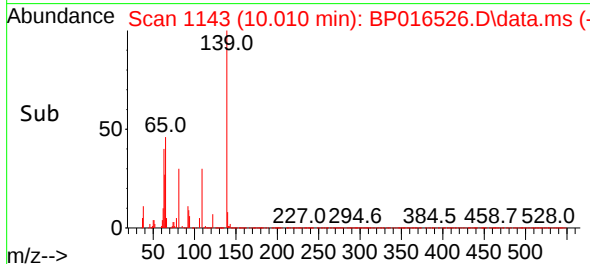
Instrument :
BNA_P
ClientSampleId :
SLCS677



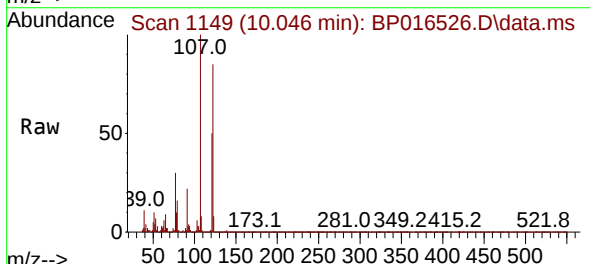
Tgt Ion:139 Resp: 516188
Ion Ratio Lower Upper
139 100
65 48.4 37.6 56.4
109 29.6 22.9 34.3

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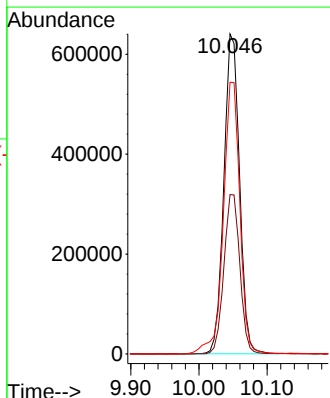
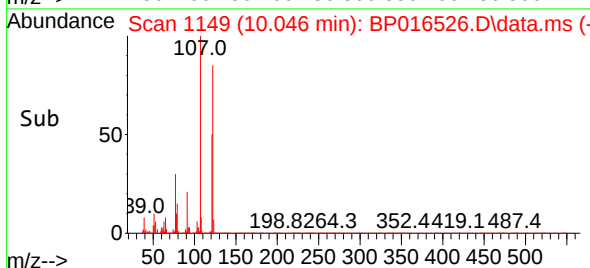
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

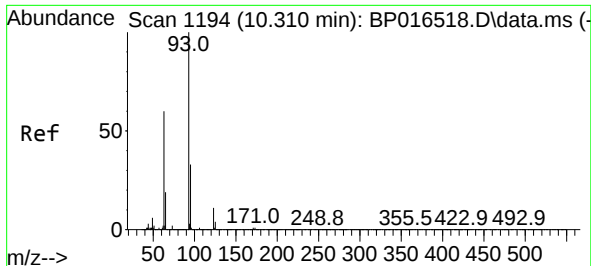


#26
2,4-Dimethylphenol
Concen: 37.854 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



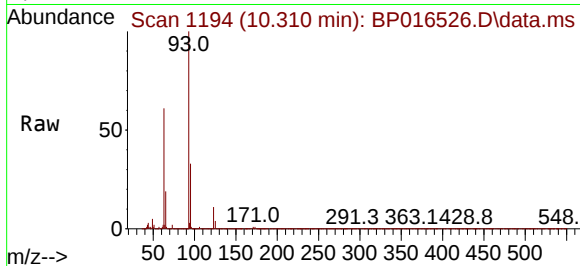
Tgt Ion:107 Resp: 1023256
Ion Ratio Lower Upper
107 100
121 49.8 40.5 60.7
122 84.9 70.2 105.4





#27
Bis(2-Chloroethoxy)methane
Concen: 37.997 ng/ul
RT: 10.310 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

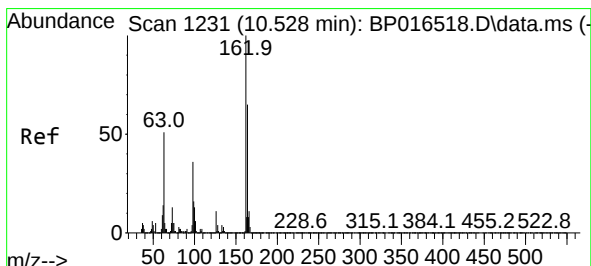
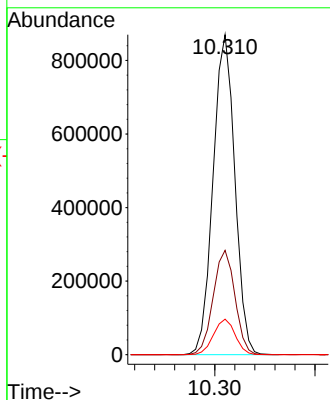
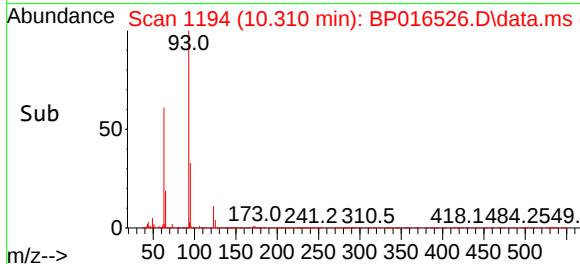
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion: 93 Resp: 130804
Ion Ratio Lower Upper
93 100
95 32.6 26.5 39.7
123 11.1 8.8 13.2

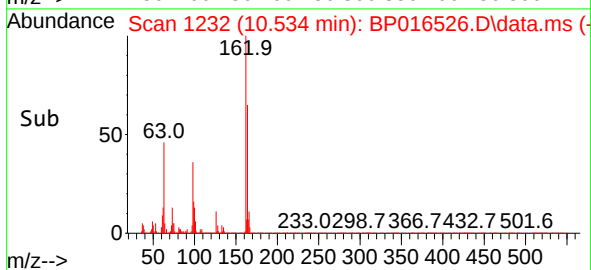
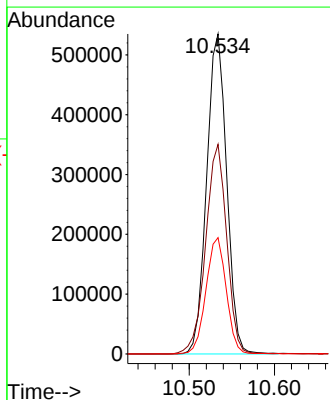
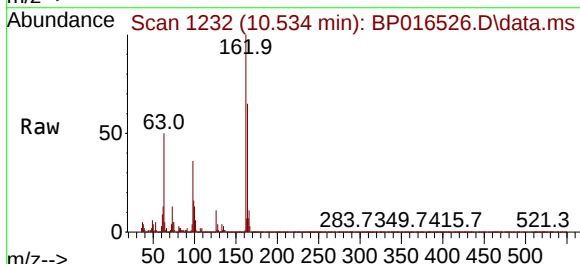
Manual Integrations
APPROVED

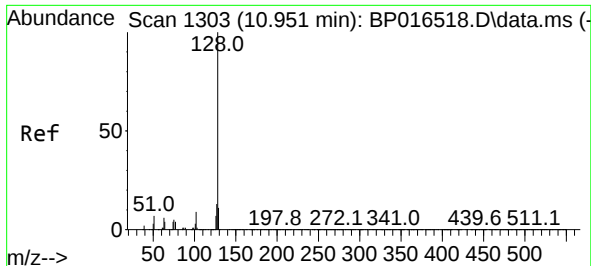
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#29
2,4-Dichlorophenol
Concen: 38.767 ng/ul
RT: 10.534 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

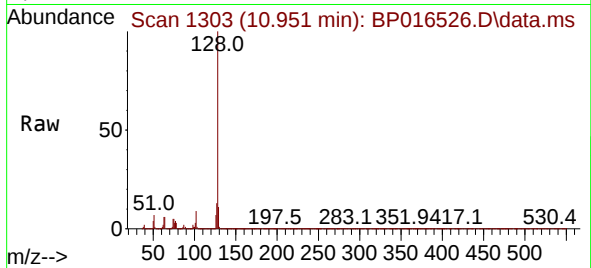
Tgt Ion:162 Resp: 872652
Ion Ratio Lower Upper
162 100
164 65.5 53.4 80.0
98 36.3 29.8 44.8





#30
Naphthalene
Concen: 37.154 ng/ul
RT: 10.951 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

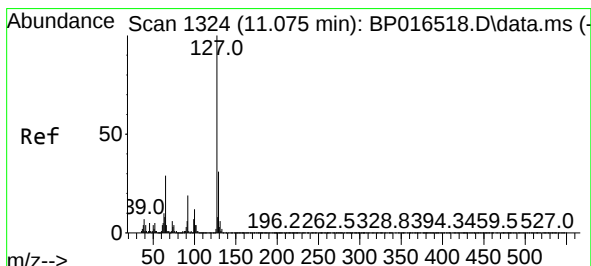
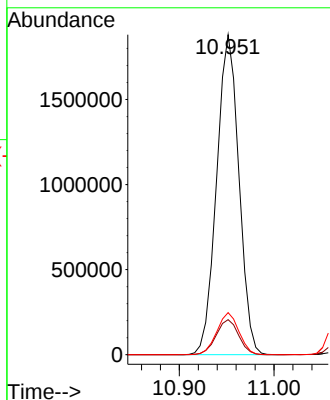
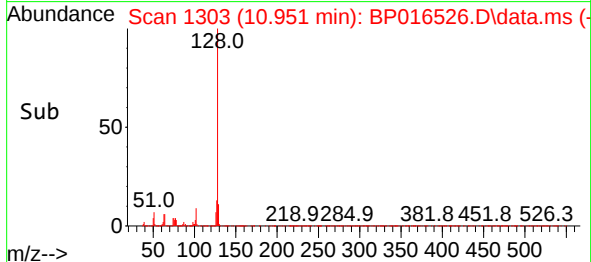
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:128 Resp: 3080484
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.3 15.5

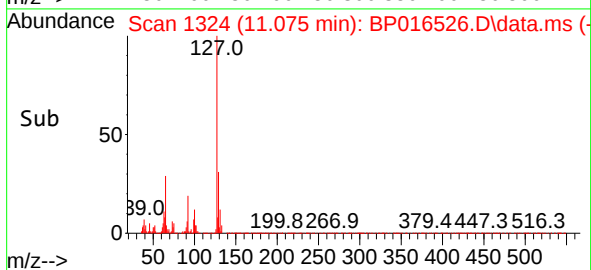
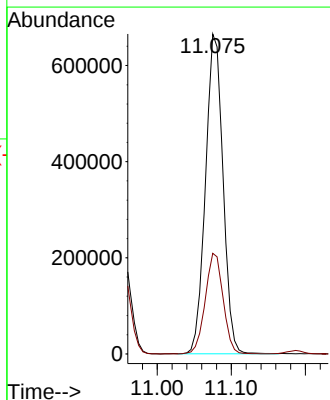
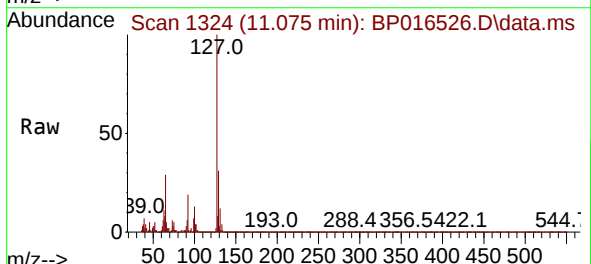
Manual Integrations
APPROVED

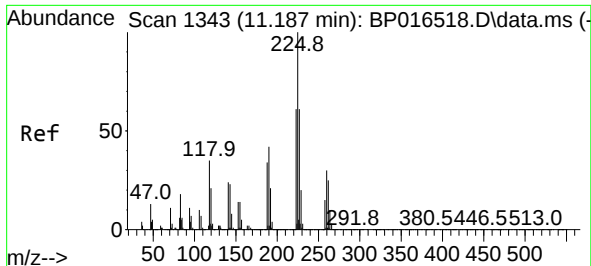
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#32
4-Chloroaniline
Concen: 34.182 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

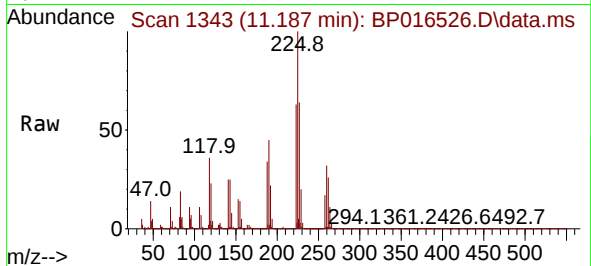
Tgt Ion:127 Resp: 1090149
Ion Ratio Lower Upper
127 100
129 31.4 25.8 38.6





#33
Hexachlorobutadiene
Concen: 36.786 ng/ul
RT: 11.187 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

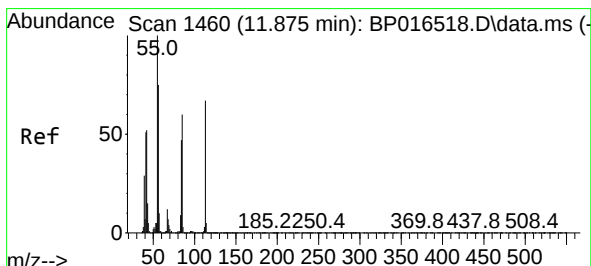
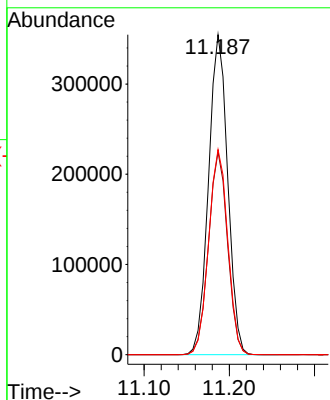
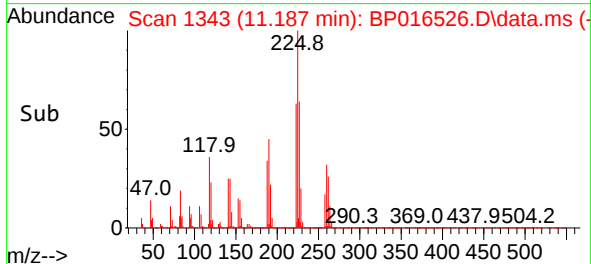
Instrument :
BNA_P
ClientSampleId :
SLCS677



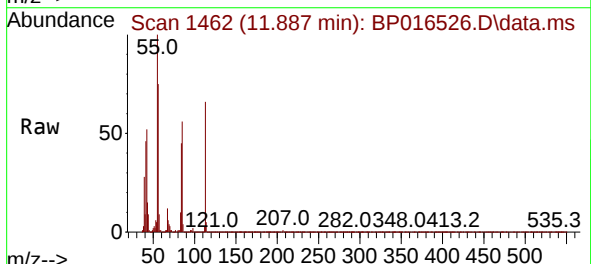
Tgt Ion:225 Resp: 55491
Ion Ratio Lower Upper
225 100
223 63.4 51.4 77.2
227 64.1 50.4 75.6

Manual Integrations
APPROVED

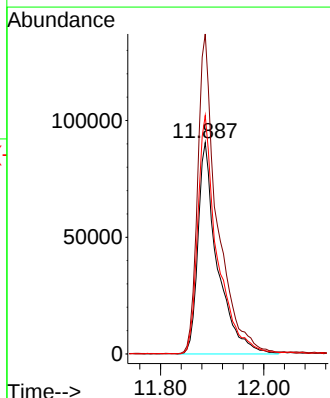
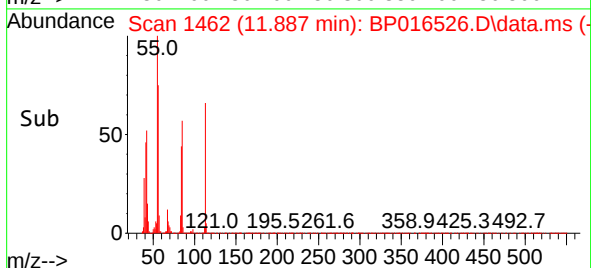
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

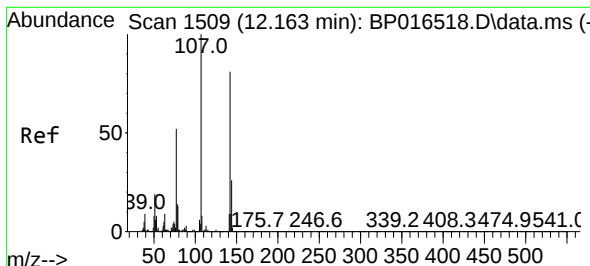


#34
Caprolactam
Concen: 35.094 ng/ul
RT: 11.887 min Scan# 1462
Delta R.T. 0.012 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



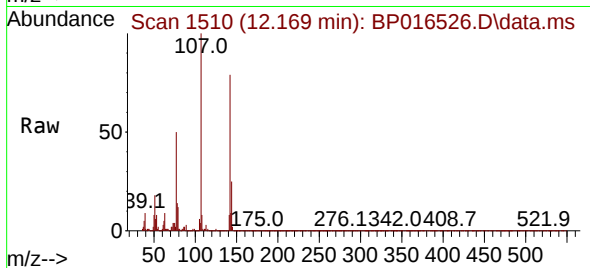
Tgt Ion:113 Resp: 235974
Ion Ratio Lower Upper
113 100
55 151.4 127.0 190.4
56 112.8 93.6 140.4





#35
4-Chloro-3-methylphenol
Concen: 39.476 ng/ul
RT: 12.169 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

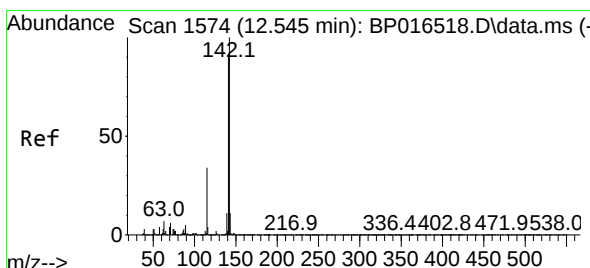
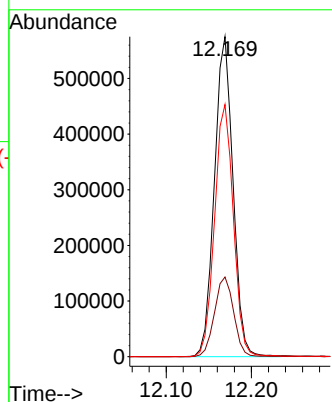
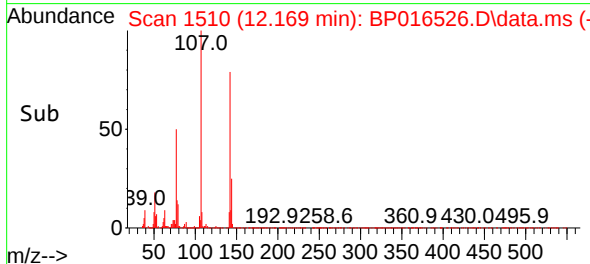
Instrument :
BNA_P
ClientSampleId :
SLCS677



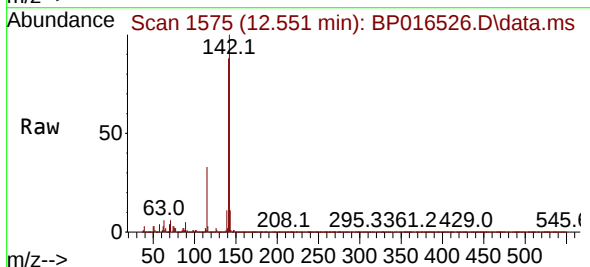
Tgt Ion:107 Resp: 87489
Ion Ratio Lower Upper
107 100
144 24.9 20.5 30.7
142 78.8 65.2 97.8

Manual Integrations
APPROVED

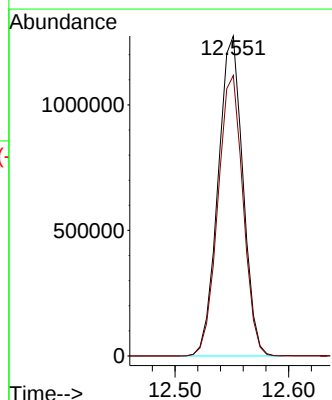
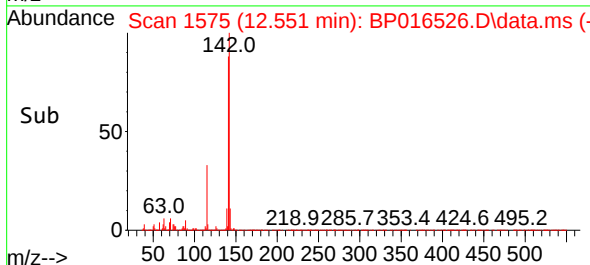
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

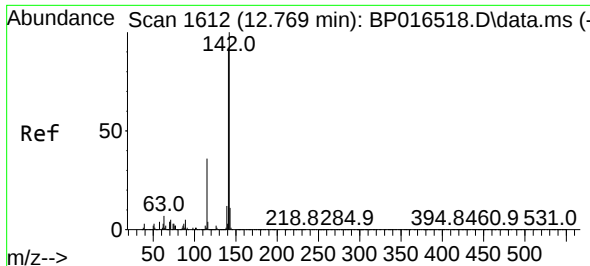


#36
2-Methylnaphthalene
Concen: 36.914 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



Tgt Ion:142 Resp: 1936368
Ion Ratio Lower Upper
142 100
141 87.7 70.9 106.3





#37

1-Methylnaphthalene

Concen: 36.610 ng/ul

RT: 12.769 min Scan# 1612

Delta R.T. -0.000 min

Lab File: BP016526.D

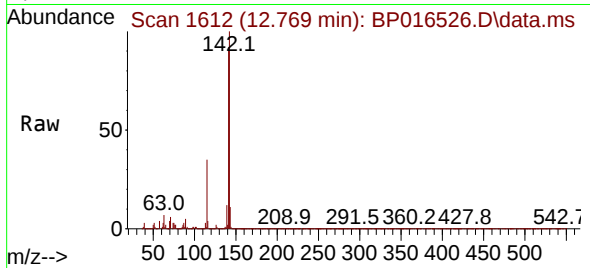
Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677



Tgt Ion:142 Resp: 1914600

Ion Ratio Lower Upper

142 100

141 91.8 73.5 110.3

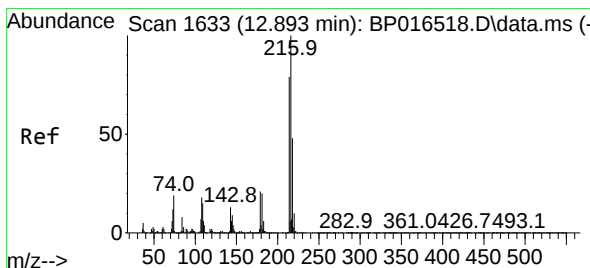
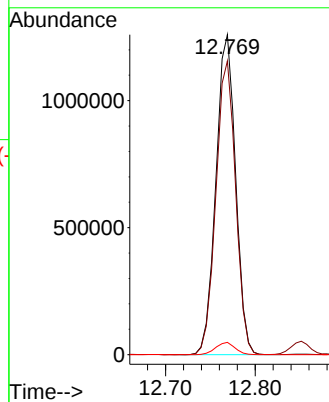
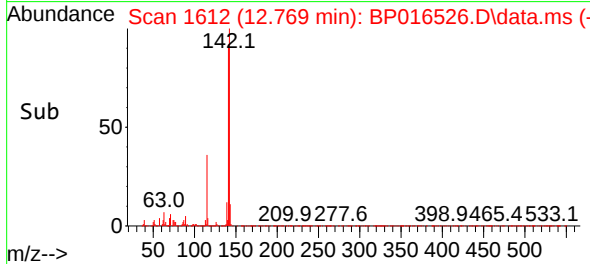
116 3.9 3.0 4.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.835 ng/ul

RT: 12.898 min Scan# 1634

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Tgt Ion:216 Resp: 986187

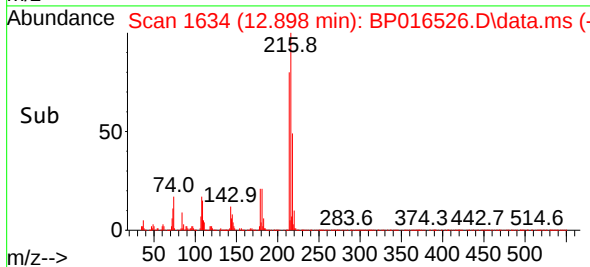
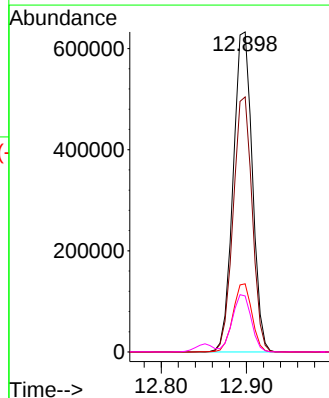
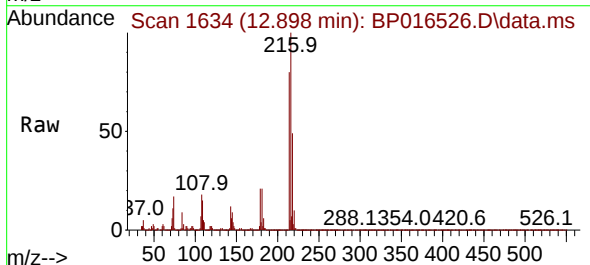
Ion Ratio Lower Upper

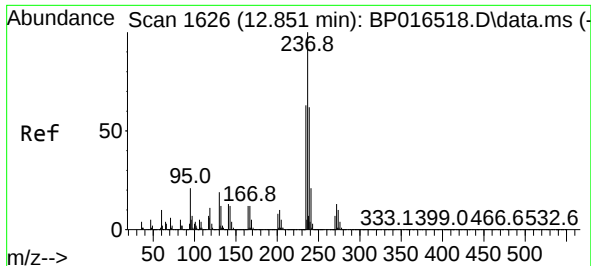
216 100

214 79.7 63.2 94.8

179 21.3 17.4 26.2

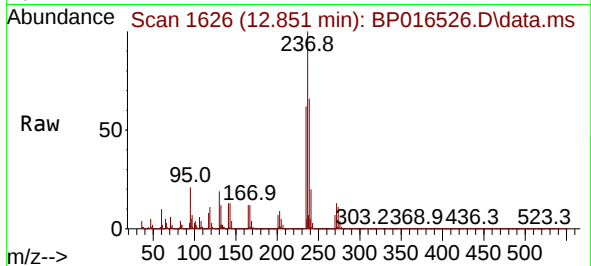
108 17.5 14.8 22.2





#40
Hexachlorocyclopentadiene
Concen: 37.358 ng/ul
RT: 12.851 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

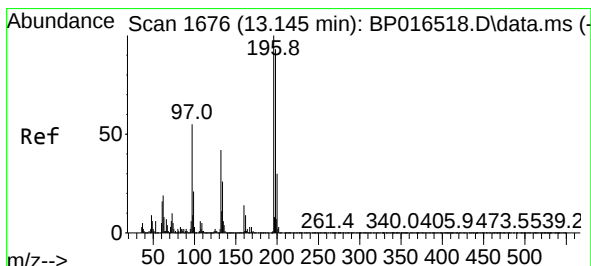
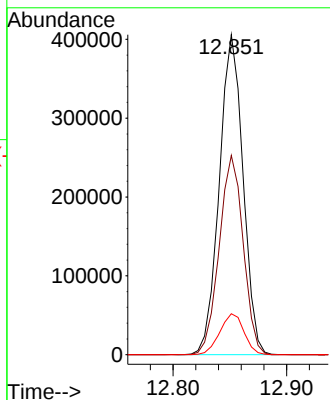
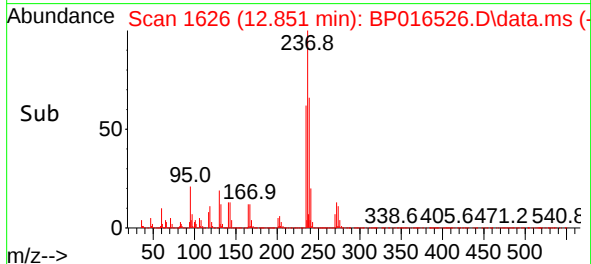
Instrument :
BNA_P
ClientSampleId :
SLCS677



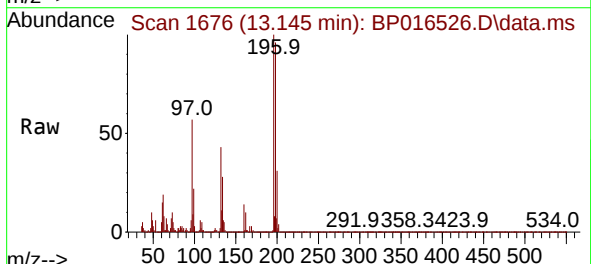
Tgt Ion:237 Resp: 588692
Ion Ratio Lower Upper
237 100
235 62.3 50.3 75.5
272 13.5 10.2 15.4

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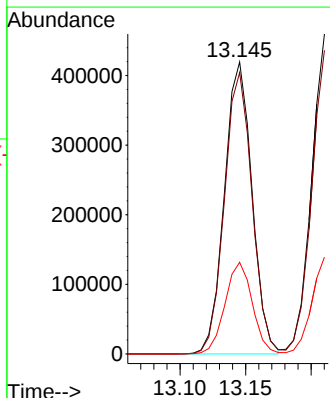
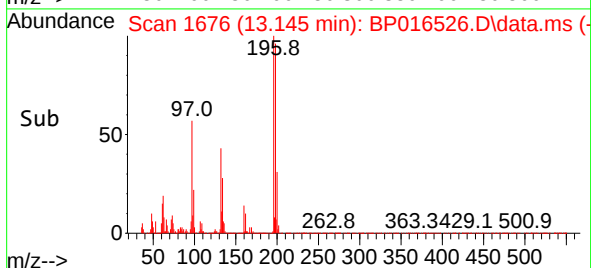
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

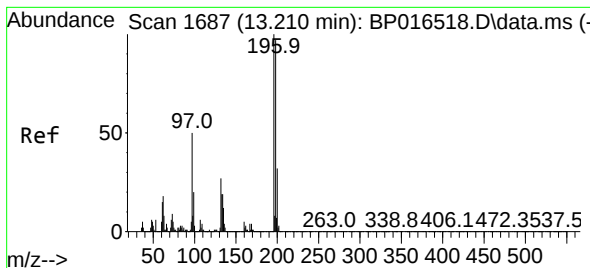


#41
2,4,6-Trichlorophenol
Concen: 40.161 ng/ul
RT: 13.145 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



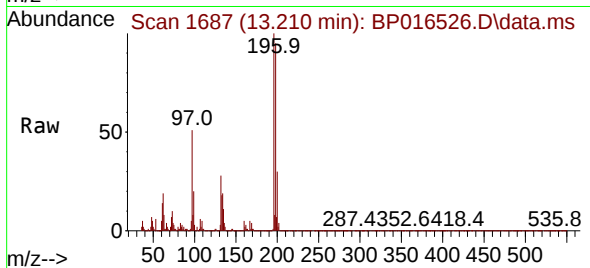
Tgt Ion:196 Resp: 614990
Ion Ratio Lower Upper
196 100
198 96.4 77.1 115.7
200 31.4 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 40.389 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

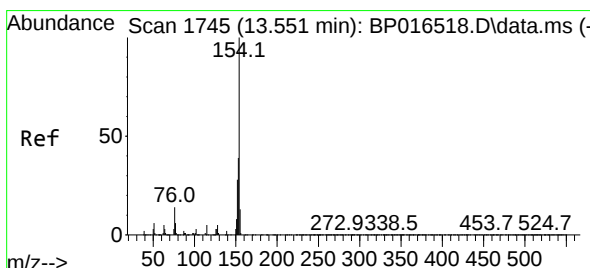
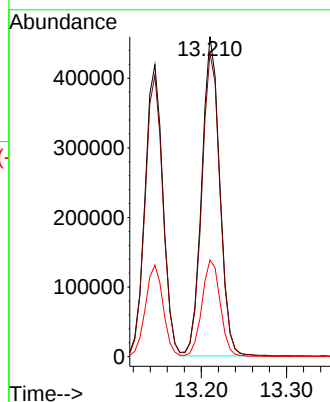
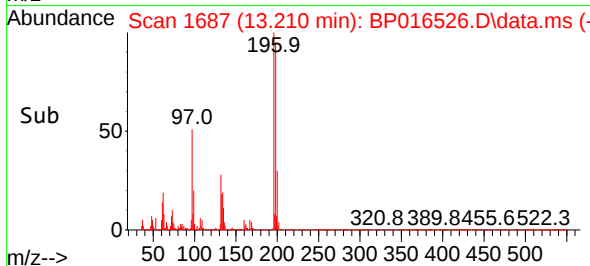
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:196 Resp: 67146
Ion Ratio Lower Upper
196 100
198 94.9 76.8 115.2
200 30.2 24.8 37.2

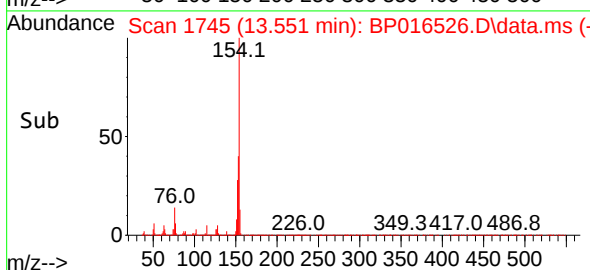
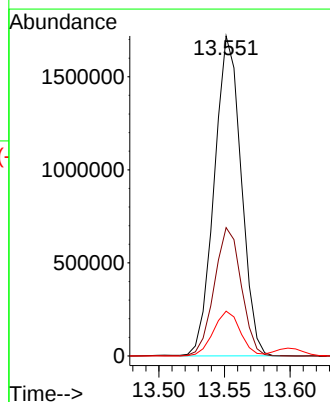
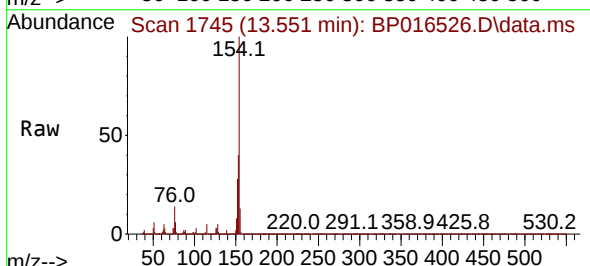
Manual Integrations
APPROVED

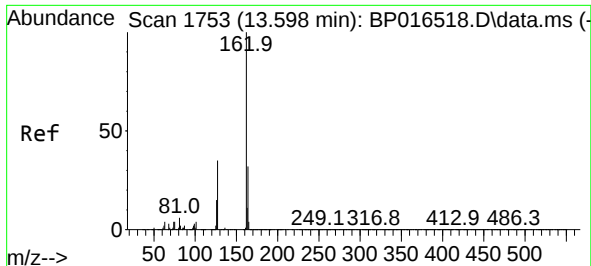
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#43
1,1'-Biphenyl
Concen: 37.447 ng/ul
RT: 13.551 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

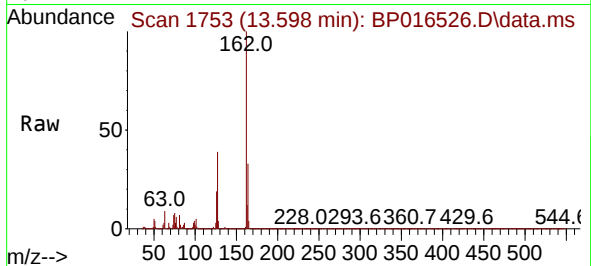
Tgt Ion:154 Resp: 2448080
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 14.0 11.2 16.8





#44
2-Chloronaphthalene
Concen: 37.137 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

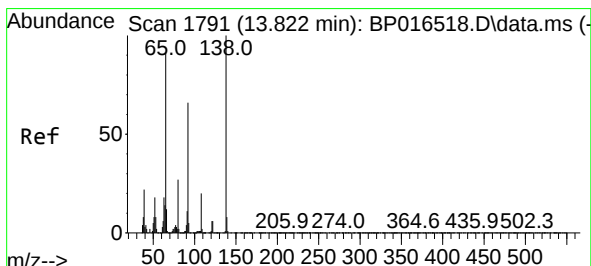
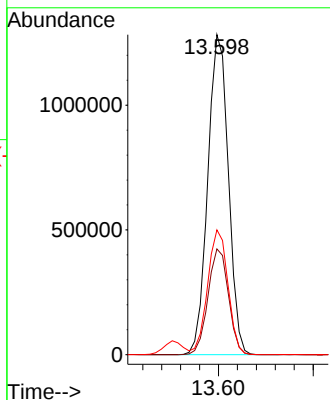
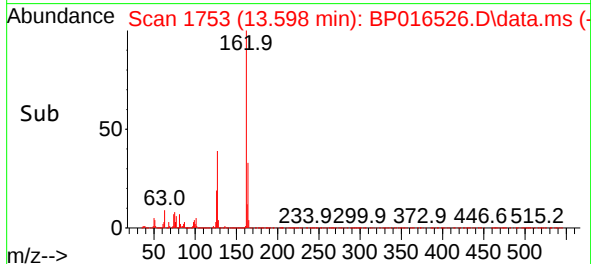
Instrument :
BNA_P
ClientSampleId :
SLCS677



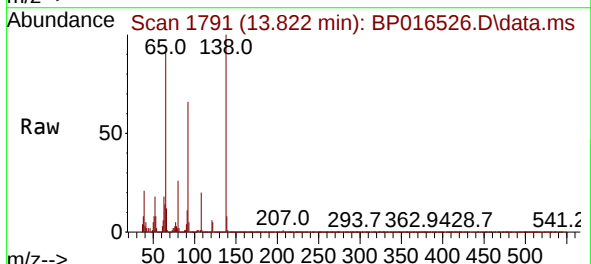
Tgt Ion:162 Resp: 1931678
Ion Ratio Lower Upper
162 100
164 33.0 26.6 39.8
127 39.0 31.1 46.7

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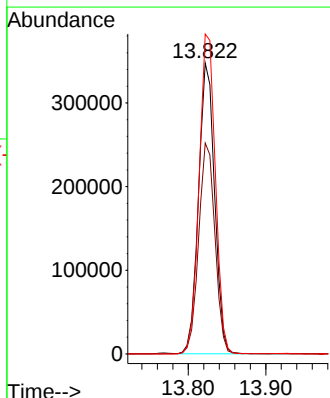
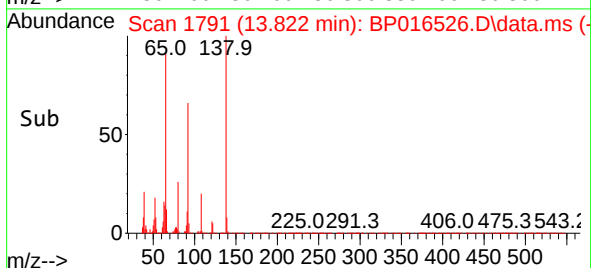
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

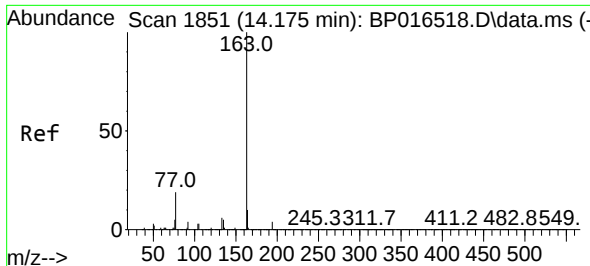


#45
2-Nitroaniline
Concen: 40.989 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



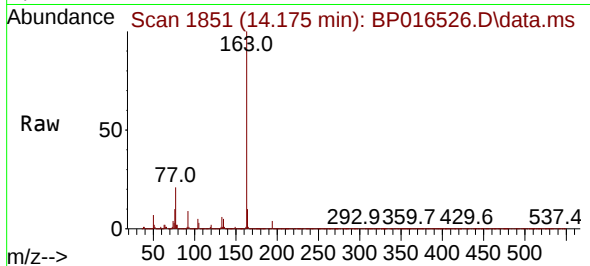
Tgt Ion: 65 Resp: 501528
Ion Ratio Lower Upper
65 100
92 72.5 57.1 85.7
138 110.0 86.8 130.2





#47
Dimethylphthalate
Concen: 37.189 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

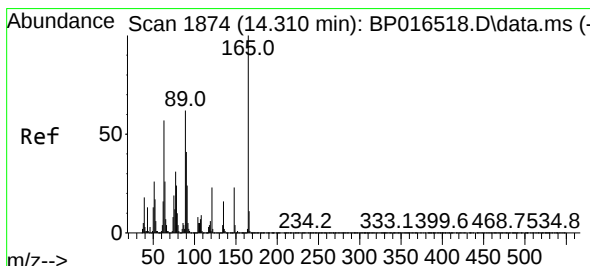
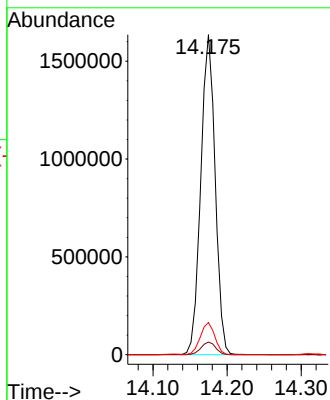
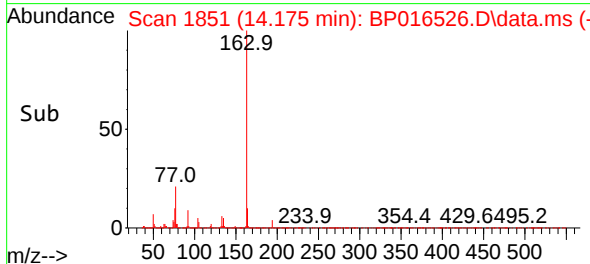
Instrument :
BNA_P
ClientSampleId :
SLCS677



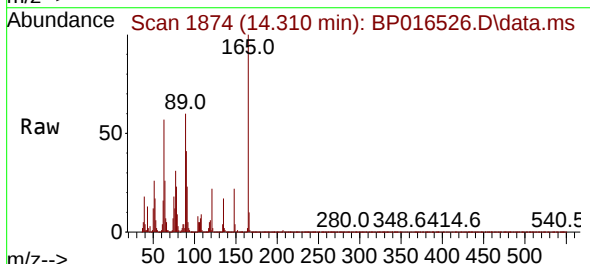
Tgt Ion:163 Resp: 220220
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 8.0 12.0

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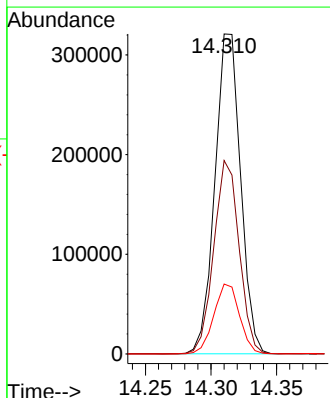
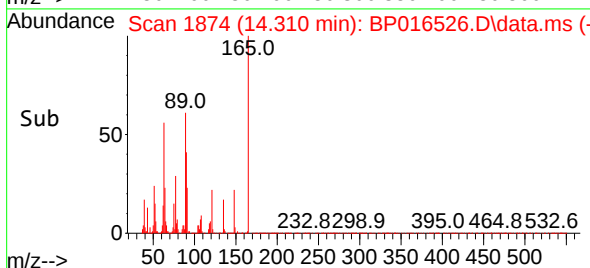
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

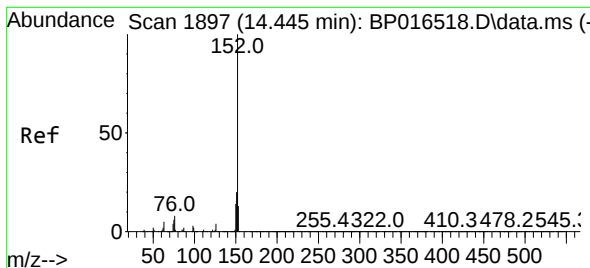


#48
2,6-Dinitrotoluene
Concen: 41.984 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



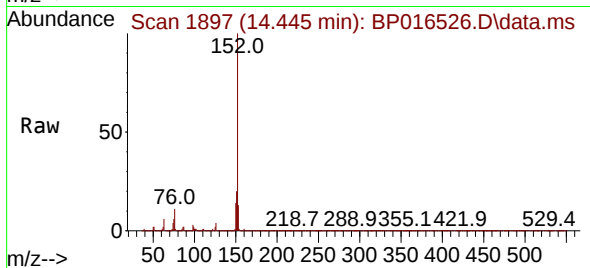
Tgt Ion:165 Resp: 437242
Ion Ratio Lower Upper
165 100
89 60.5 50.1 75.1
121 21.9 17.9 26.9





#50
Acenaphthylene
Concen: 35.447 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

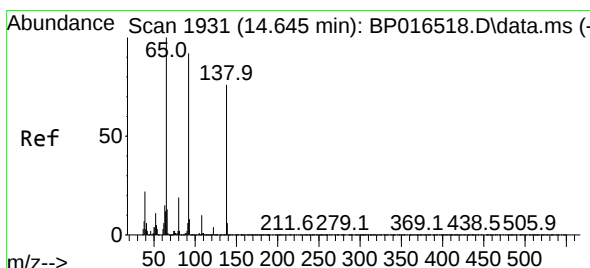
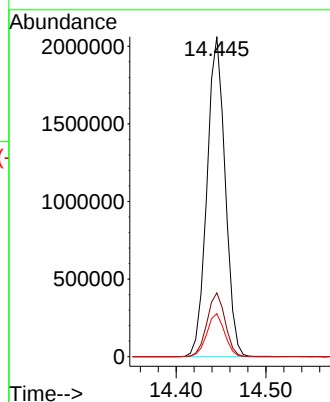
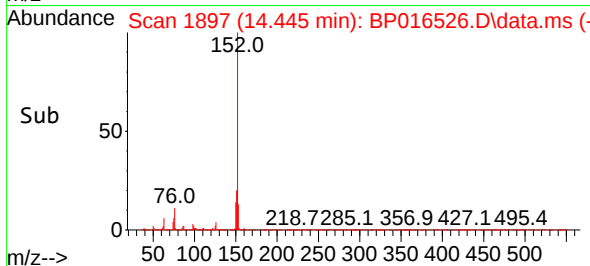
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:152 Resp: 290020
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.4 10.7 16.1

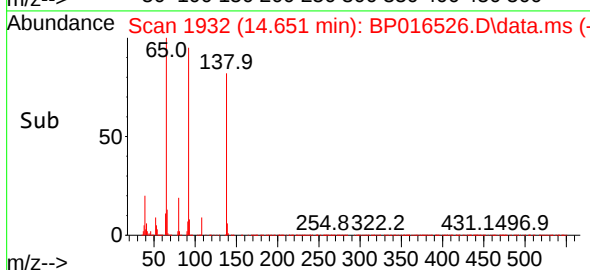
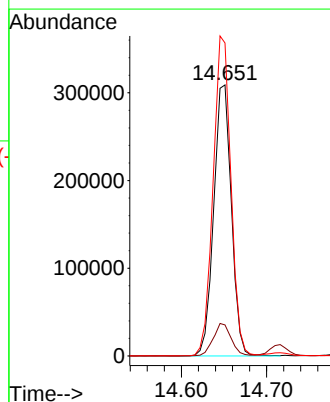
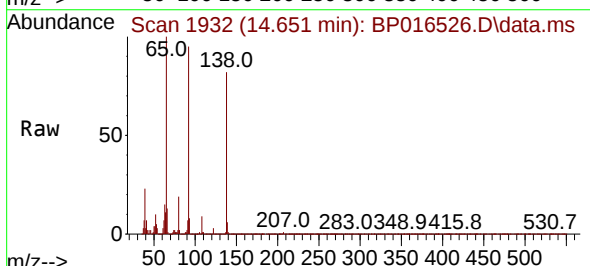
Manual Integrations
APPROVED

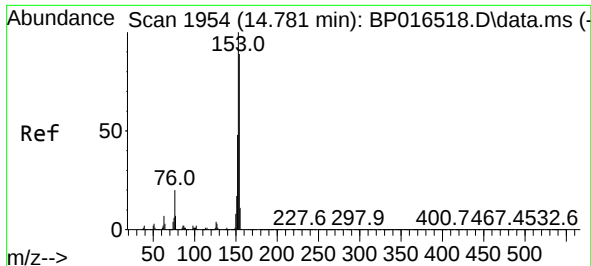
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#51
3-Nitroaniline
Concen: 38.855 ng/ul
RT: 14.651 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

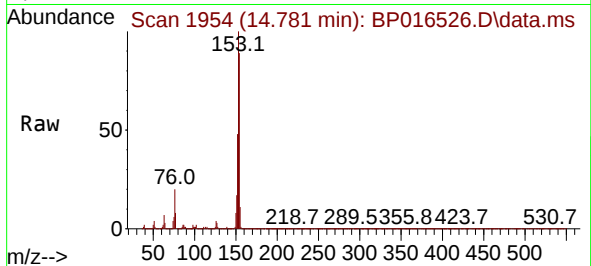
Tgt Ion:138 Resp: 445110
Ion Ratio Lower Upper
138 100
108 11.5 9.7 14.5
92 115.5 92.9 139.3





#52
Acenaphthene
Concen: 37.016 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

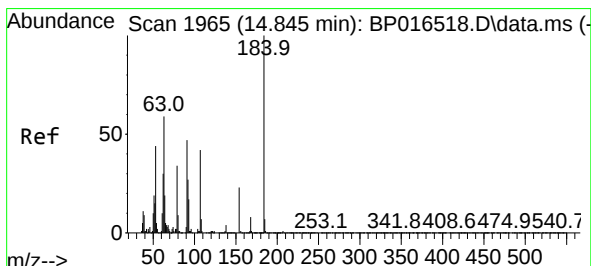
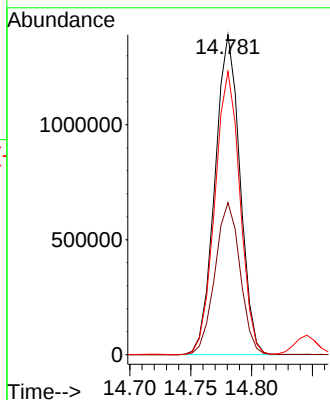
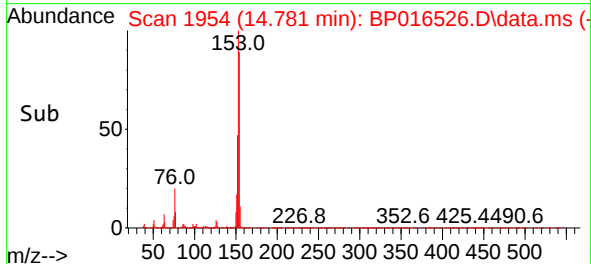
Instrument :
BNA_P
ClientSampleId :
SLCS677



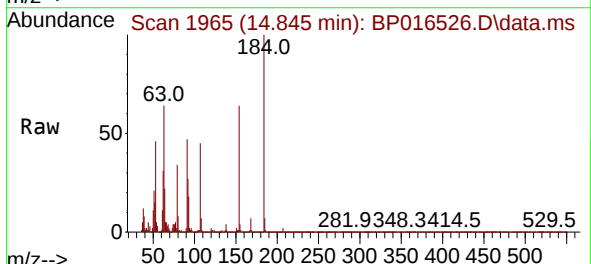
Tgt Ion:153 Resp: 1990589
Ion Ratio Lower Upper
153 100
152 47.5 37.8 56.8
154 88.5 70.2 105.4

Manual Integrations
APPROVED

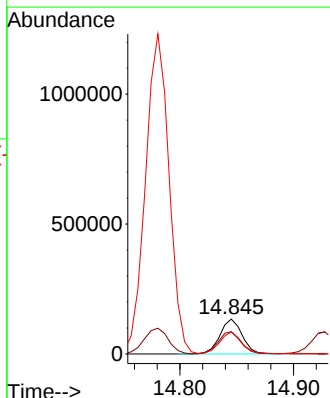
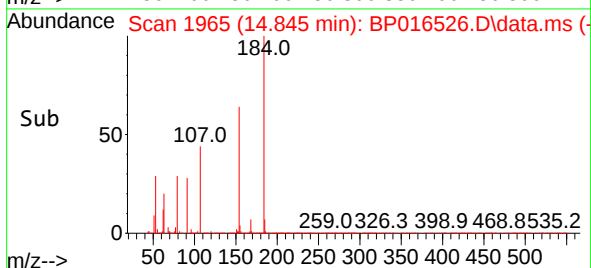
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

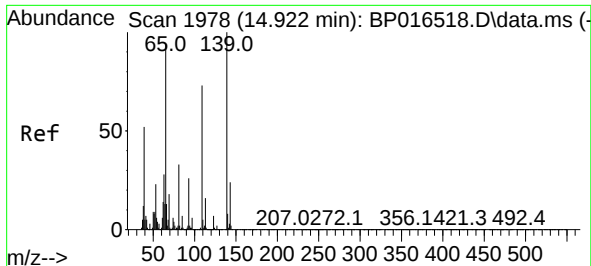


#53
2,4-Dinitrophenol
Concen: 36.376 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



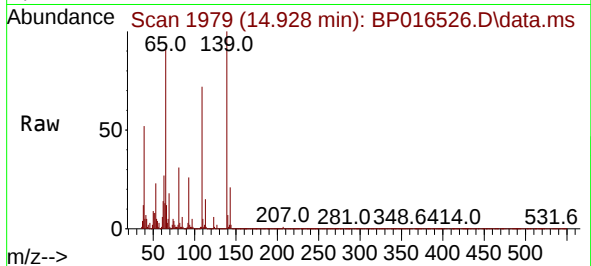
Tgt Ion:184 Resp: 181366
Ion Ratio Lower Upper
184 100
63 63.9 51.4 77.0
154 63.6 50.6 75.8





#55
4-Nitrophenol
Concen: 37.780 ng/ul
RT: 14.928 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

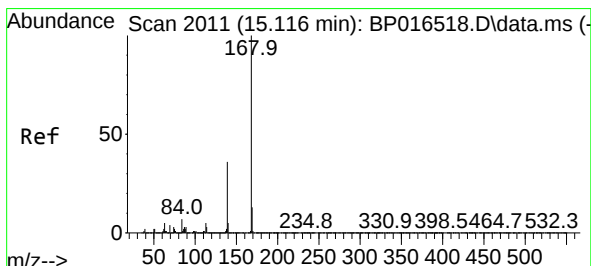
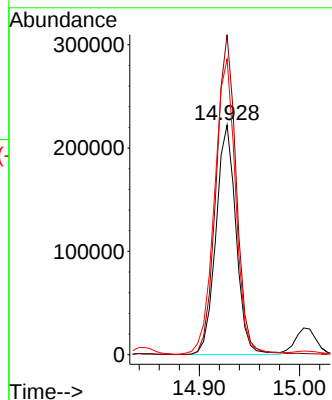
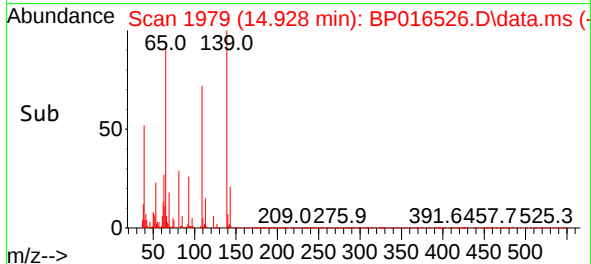
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:109 Resp: 309390
Ion Ratio Lower Upper
109 100
139 139.3 108.4 162.6
65 128.8 101.2 151.8

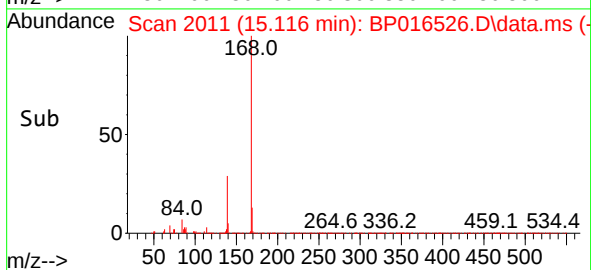
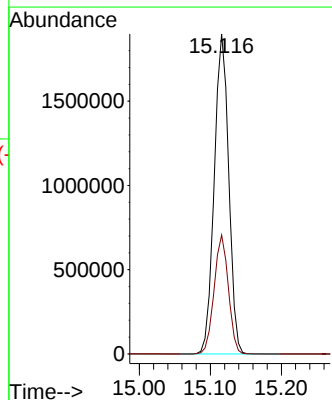
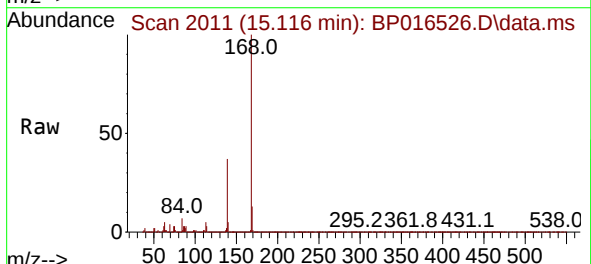
Manual Integrations
APPROVED

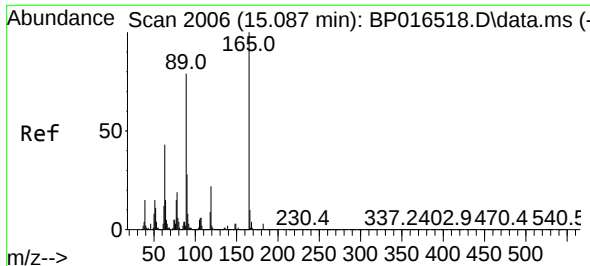
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#56
Dibenzofuran
Concen: 36.751 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

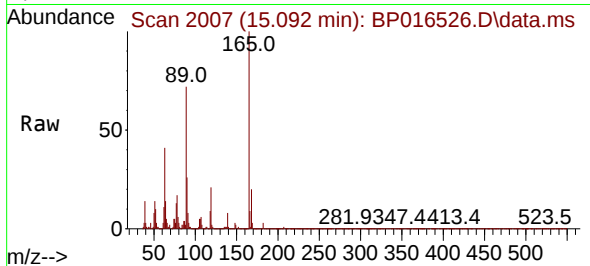
Tgt Ion:168 Resp: 2679951
Ion Ratio Lower Upper
168 100
139 37.1 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 41.063 ng/ul
RT: 15.092 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

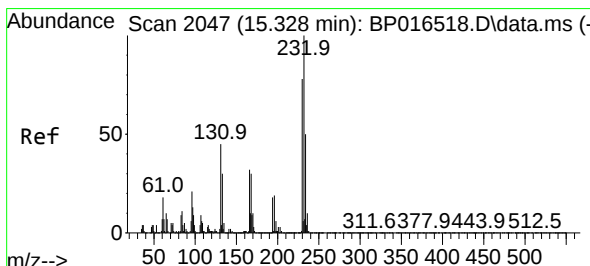
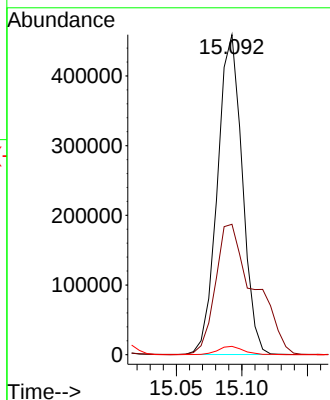
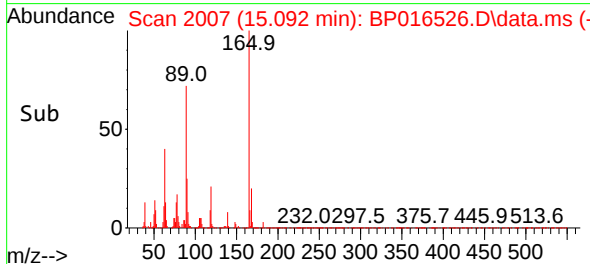
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:165 Resp: 60312
Ion Ratio Lower Upper
165 100
63 40.7 33.5 50.3
182 2.6 2.1 3.1

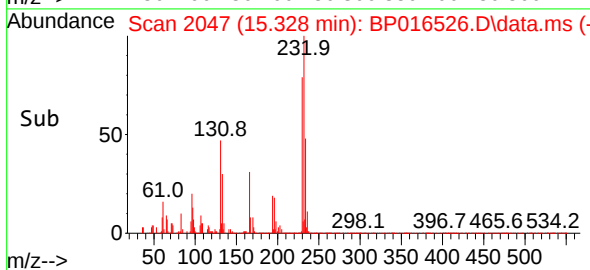
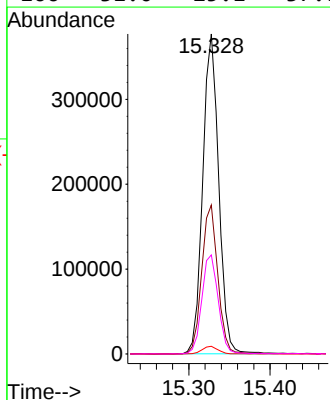
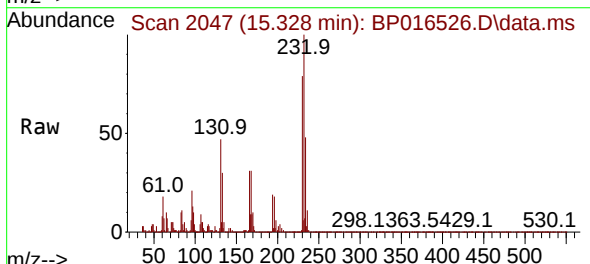
Manual Integrations
APPROVED

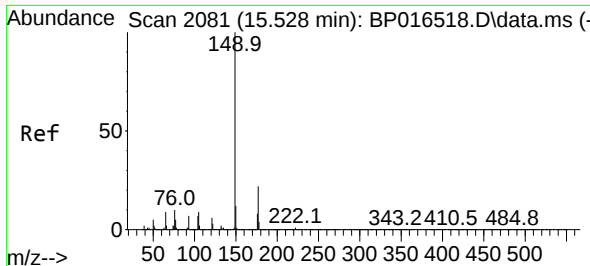
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.061 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

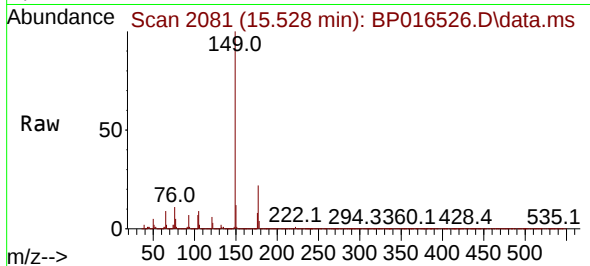
Tgt Ion:232 Resp: 514922
Ion Ratio Lower Upper
232 100
131 46.5 37.0 55.4
130 2.4 1.9 2.9
166 31.0 25.1 37.7





#59
Diethylphthalate
Concen: 37.731 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

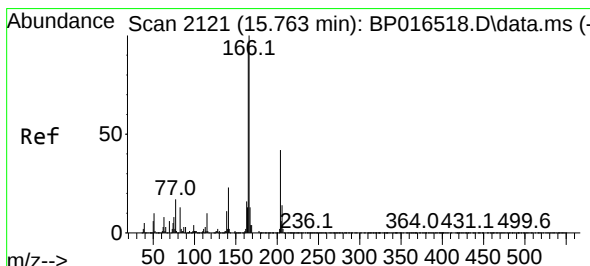
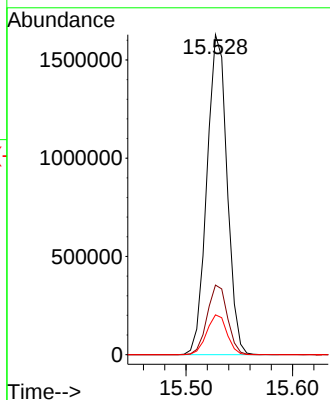
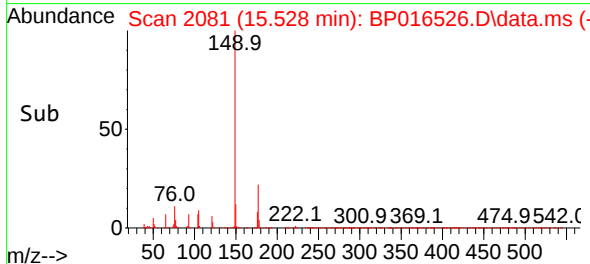
Instrument :
BNA_P
ClientSampleId :
SLCS677



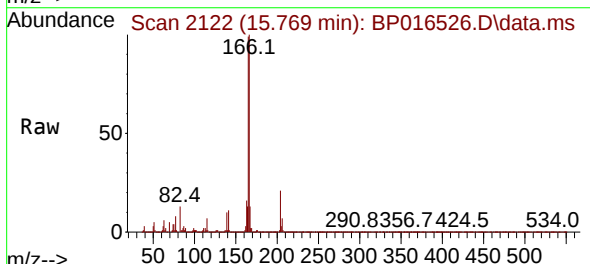
Tgt Ion:149 Resp: 2144014
Ion Ratio Lower Upper
149 100
177 21.8 17.7 26.5
150 12.5 10.0 15.0

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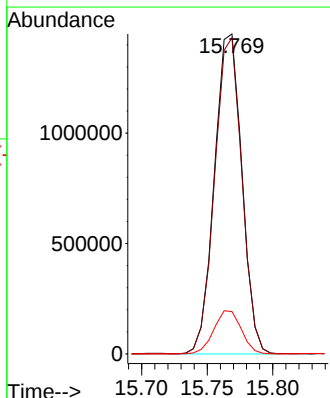
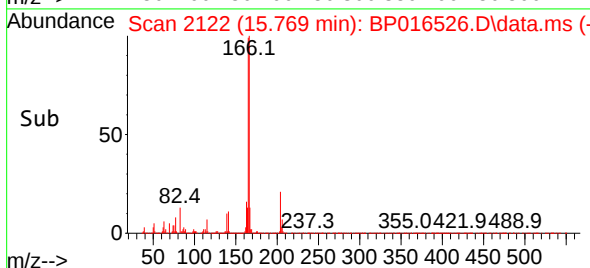
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

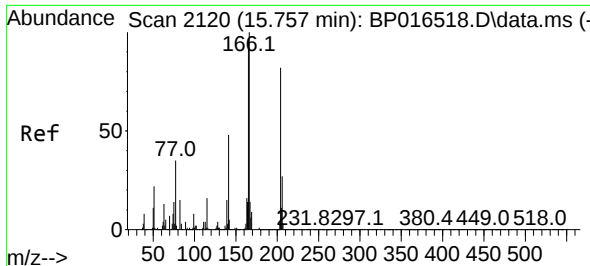


#61
Fluorene
Concen: 36.696 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



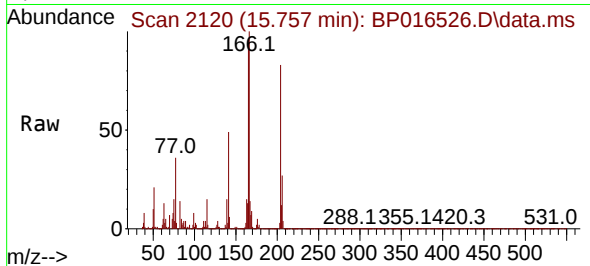
Tgt Ion:166 Resp: 2115251
Ion Ratio Lower Upper
166 100
165 98.8 78.5 117.7
167 13.3 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 36.176 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

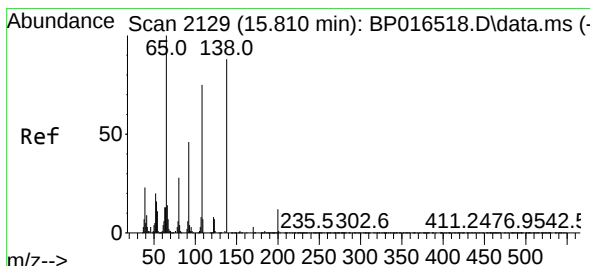
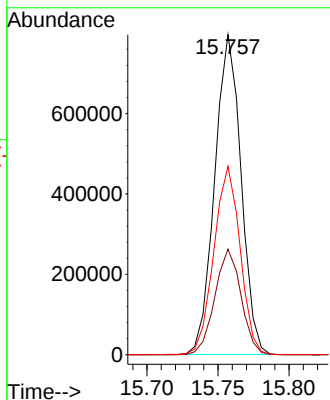
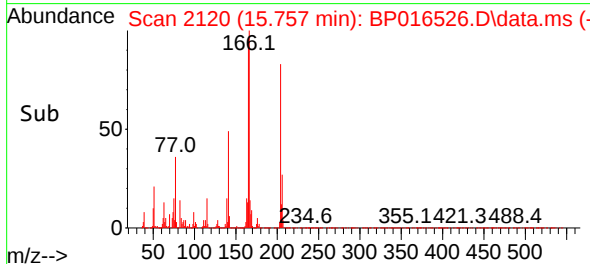
Instrument :
BNA_P
ClientSampleId :
SLCS677



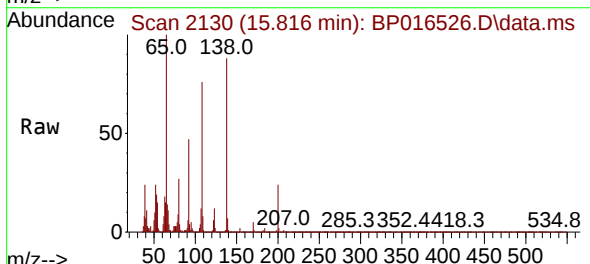
Tgt Ion:204 Resp: 102643
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 58.8 48.6 72.8

Manual Integrations
APPROVED

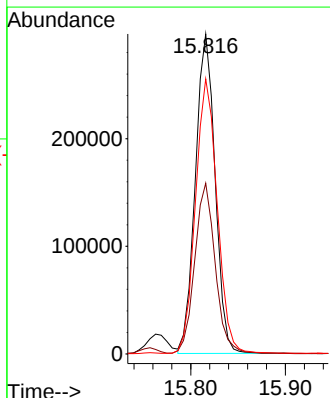
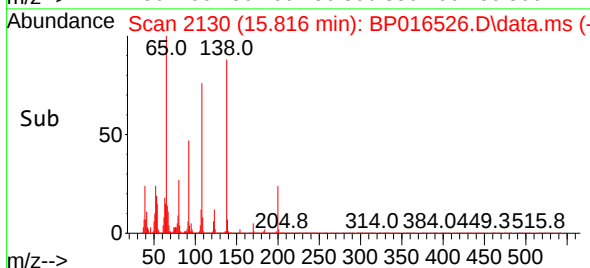
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

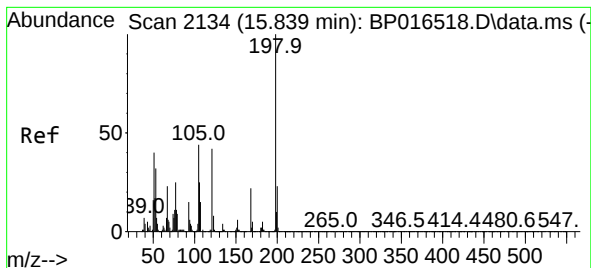


#63
4-Nitroaniline
Concen: 42.597 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



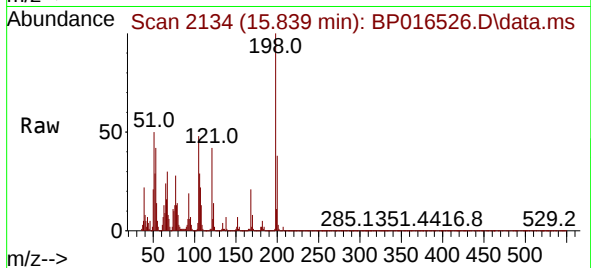
Tgt Ion:138 Resp: 430522
Ion Ratio Lower Upper
138 100
92 53.3 43.4 65.0
108 85.9 70.2 105.4





#66
4,6-Dinitro-2-methylphenol
Concen: 37.557 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

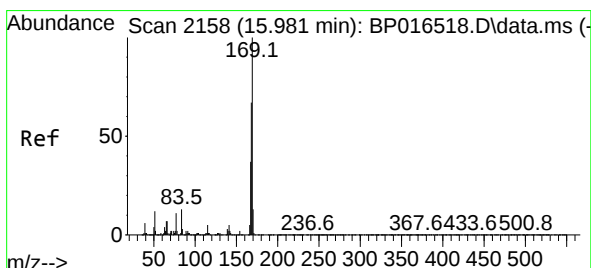
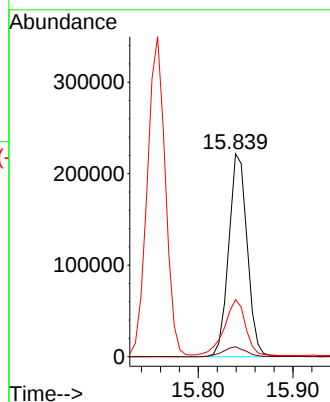
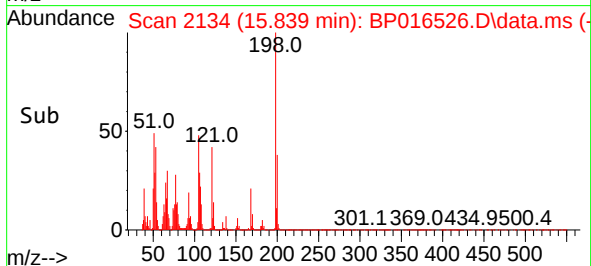
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:198 Resp: 300192
Ion Ratio Lower Upper
198 100
182 4.9 4.2 6.4
77 28.1 23.8 35.8

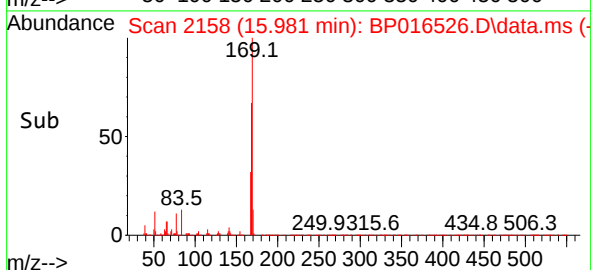
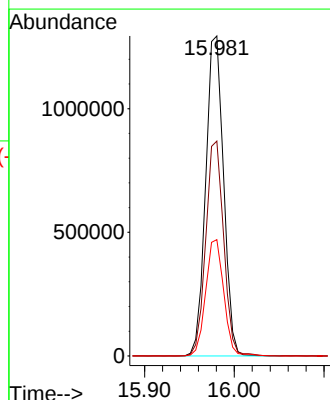
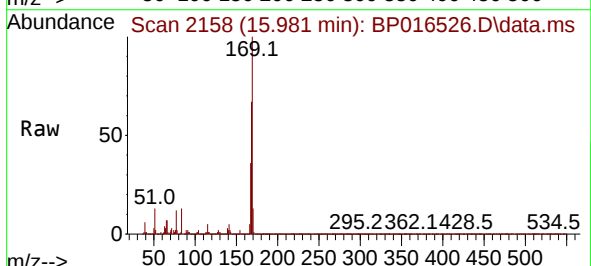
Manual Integrations
APPROVED

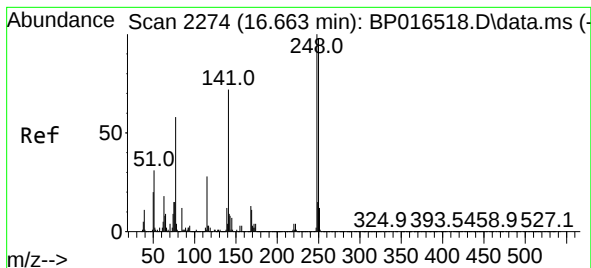
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#67
N-Nitrosodiphenylamine
Concen: 39.370 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

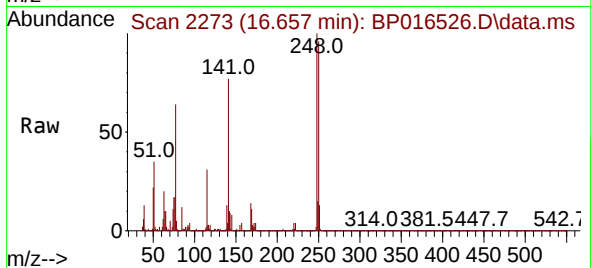
Tgt Ion:169 Resp: 1785913
Ion Ratio Lower Upper
169 100
168 67.2 53.6 80.4
167 36.3 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 39.156 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

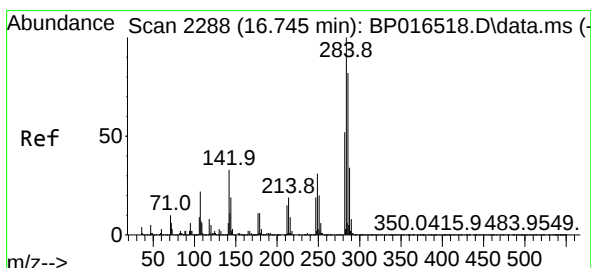
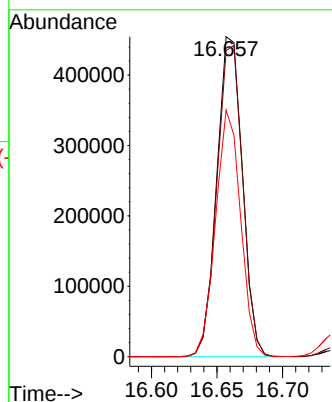
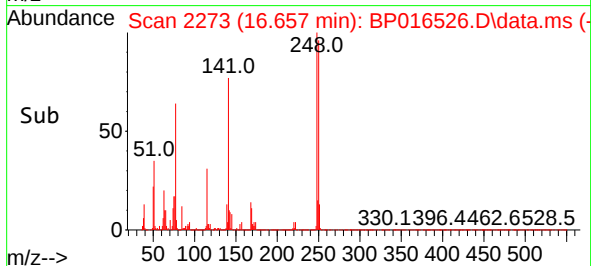
Instrument :
BNA_P
ClientSampleId :
SLCS677



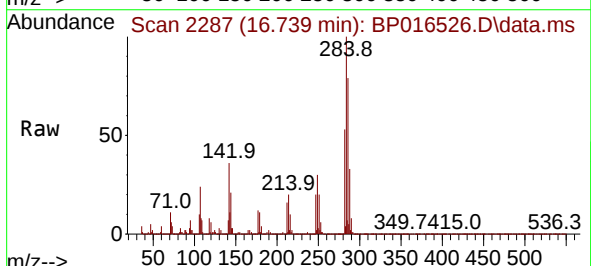
Tgt Ion:248 Resp: 620798
Ion Ratio Lower Upper
248 100
250 95.6 78.1 117.1
141 77.0 57.5 86.3

Manual Integrations
APPROVED

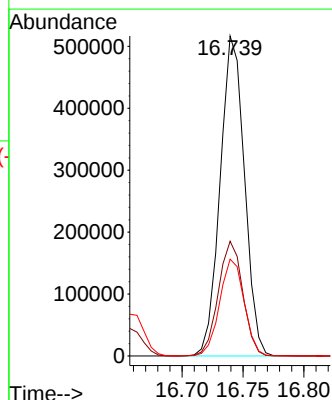
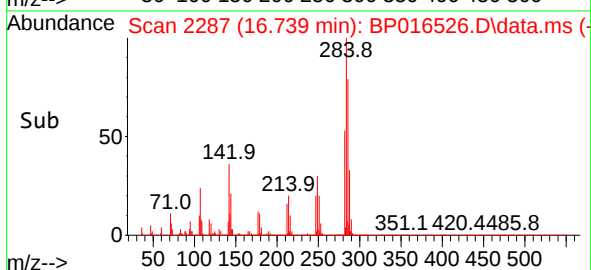
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

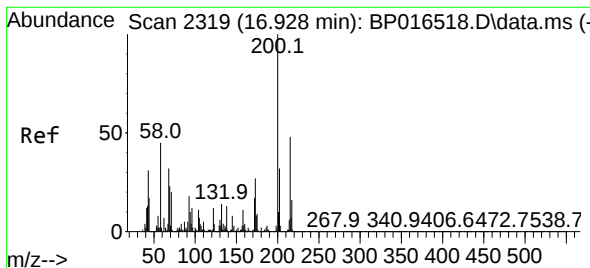


#69
Hexachlorobenzene
Concen: 38.652 ng/ul
RT: 16.739 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



Tgt Ion:284 Resp: 718456
Ion Ratio Lower Upper
284 100
142 35.9 26.9 40.3
249 30.3 24.2 36.4





#70

Atrazine

Concen: 36.043 ng/ul

RT: 16.933 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

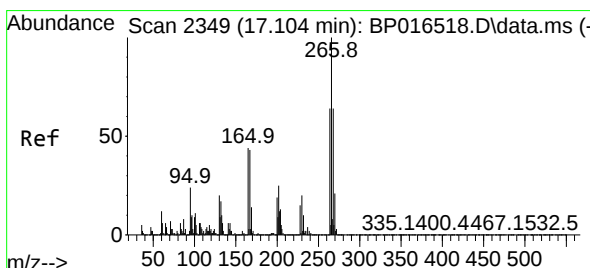
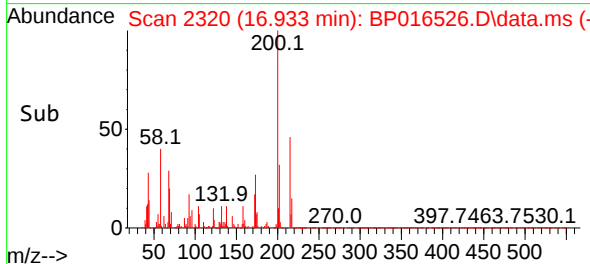
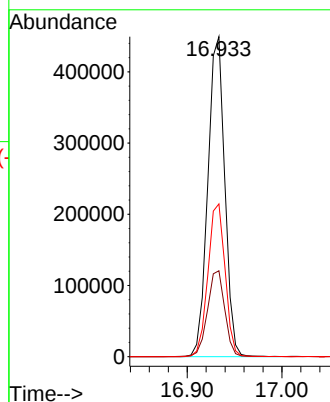
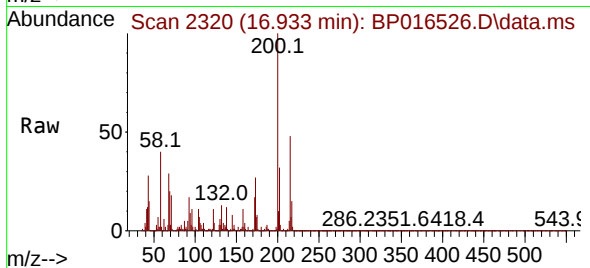
SLCS677

Tgt Ion:	200	Resp:	557960
Ion Ratio	Lower	Upper	
200	100		
173	26.9	21.0	31.4
215	47.8	38.1	57.1

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 37.719 ng/ul

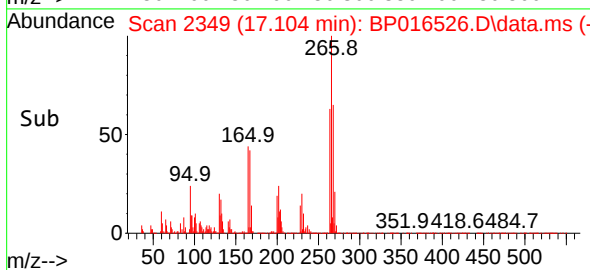
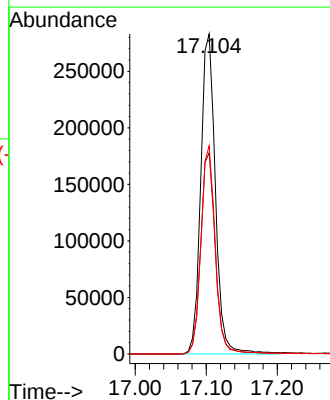
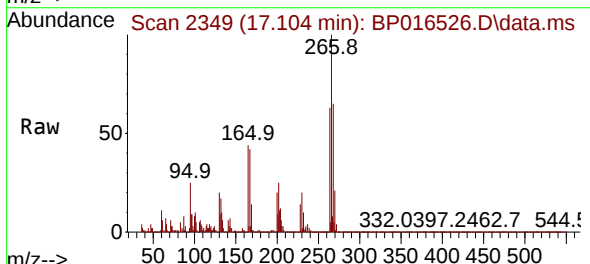
RT: 17.104 min Scan# 2349

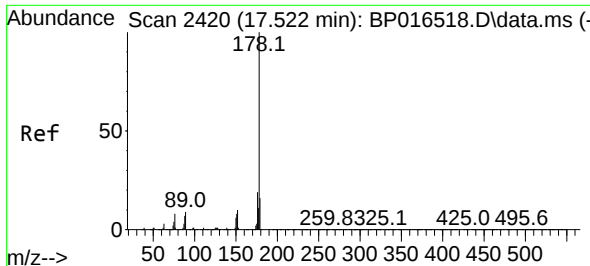
Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

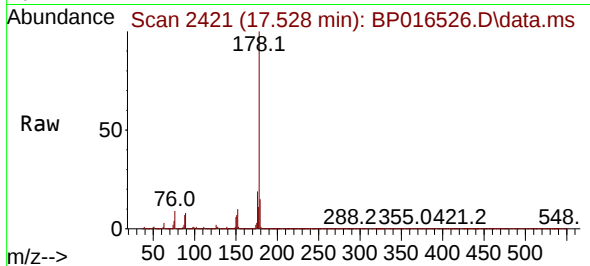
Tgt Ion:	266	Resp:	407884
Ion Ratio	Lower	Upper	
266	100		
264	62.9	51.4	77.0
268	65.0	51.5	77.3





#72
Phenanthrene
Concen: 38.195 ng/ul
RT: 17.528 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

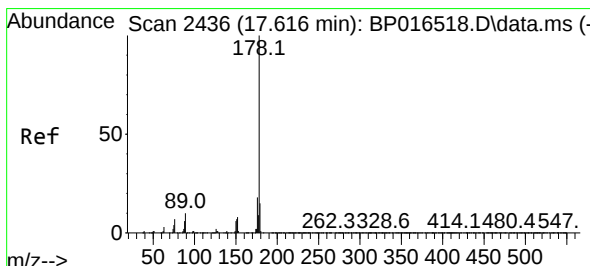
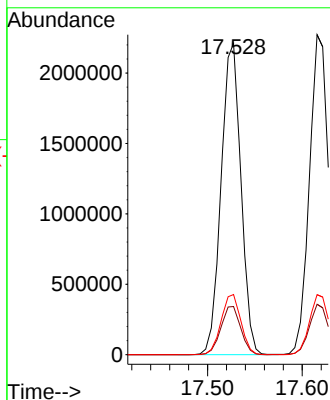
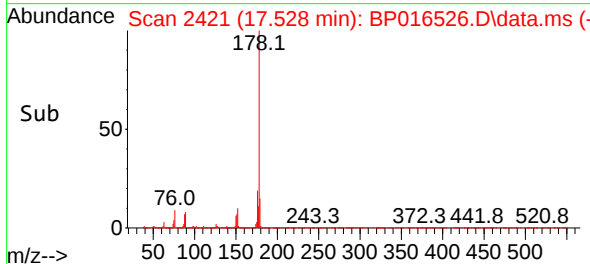
Instrument :
BNA_P
ClientSampleId :
SLCS677



Tgt Ion:178 Resp: 321845
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.3 15.6 23.4

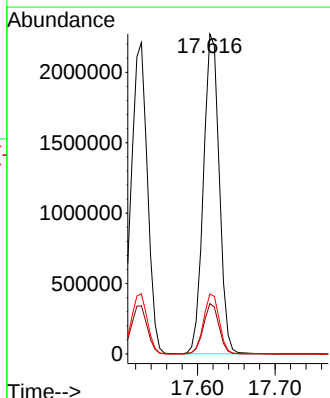
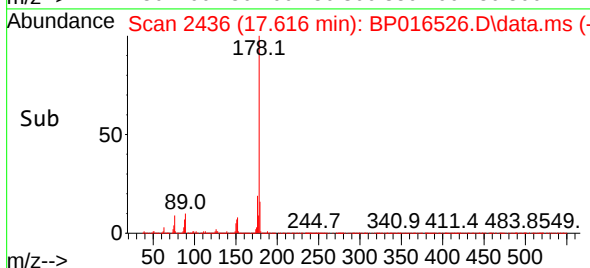
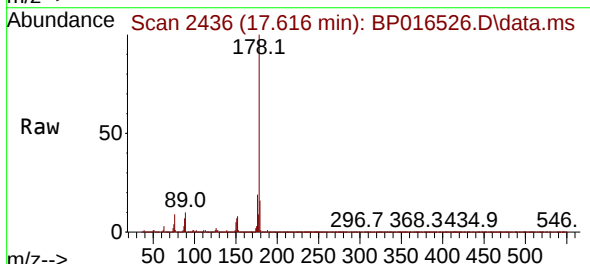
Manual Integrations
APPROVED

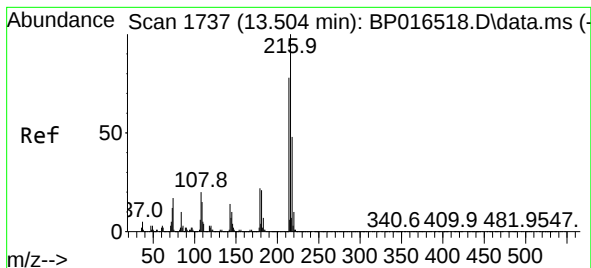
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#74
Anthracene
Concen: 38.005 ng/ul
RT: 17.616 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

Tgt Ion:178 Resp: 3218495
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 18.7 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.856 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677

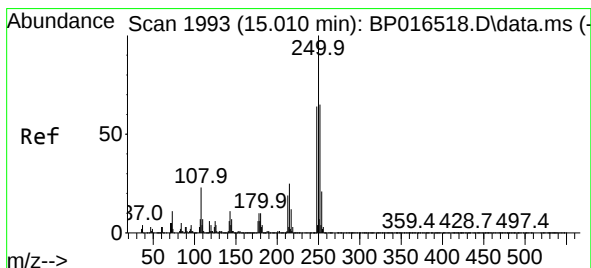
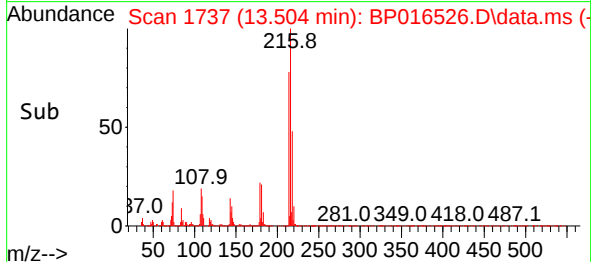
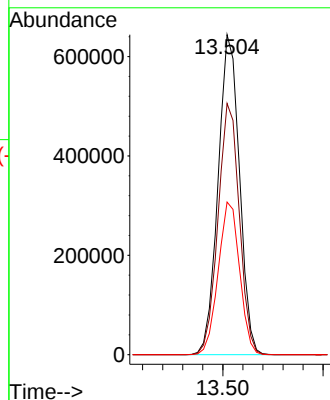
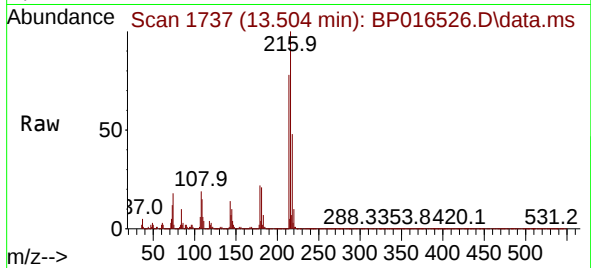
Tgt Ion:	216	Resp:	950109
Ion Ratio	Lower	Upper	
216	100		
214	78.5	63.0	94.6
218	47.7	37.8	56.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#76

Pentachlorobenzene

Concen: 39.130 ng/uL

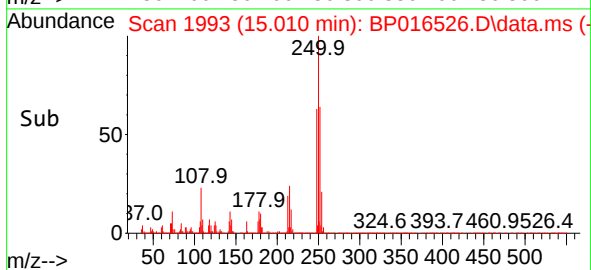
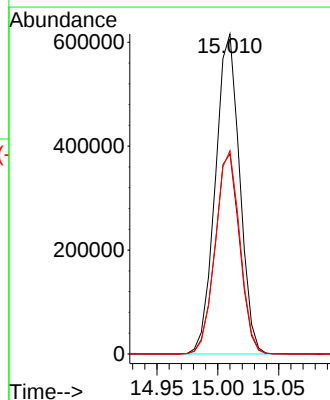
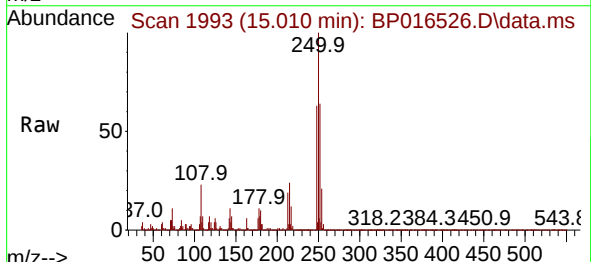
RT: 15.010 min Scan# 1993

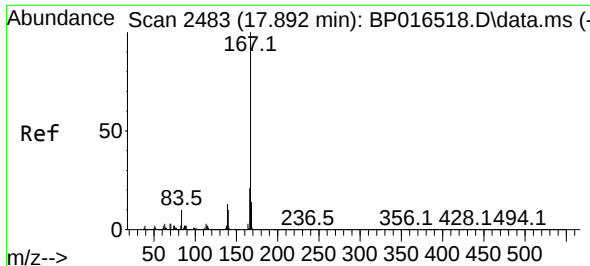
Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

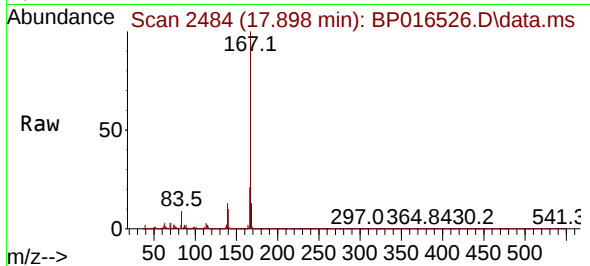
Tgt Ion:	250	Resp:	855649
Ion Ratio	Lower	Upper	
250	100		
248	62.5	49.6	74.4
252	63.5	50.7	76.1





#77
 Carbazole
 Concen: 39.504 ng/ul
 RT: 17.898 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BP016526.D
 Acq: 07 Aug 2023 19:42

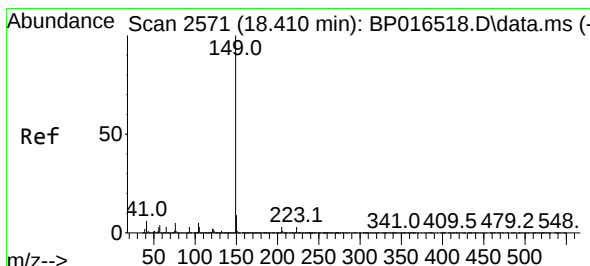
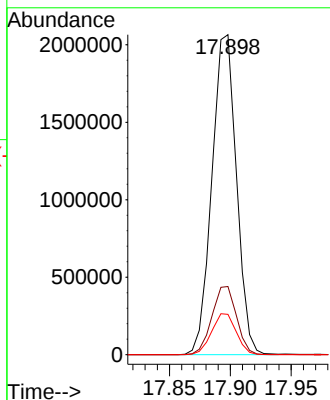
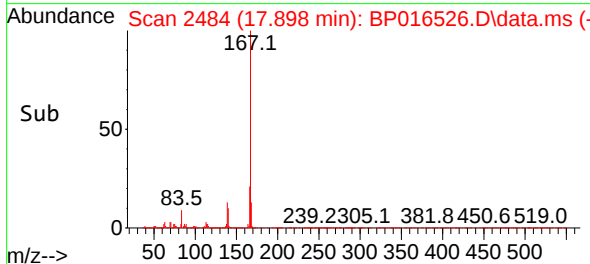
Instrument :
 BNA_P
 ClientSampleId :
 SLCS677



Tgt Ion:167 Resp: 290156
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.2 25.8
 139 12.6 10.5 15.7

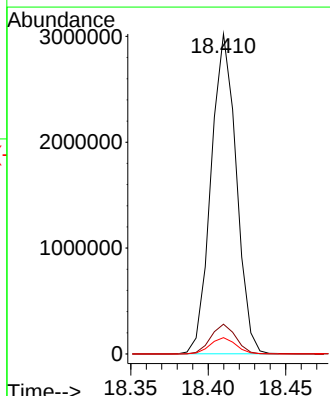
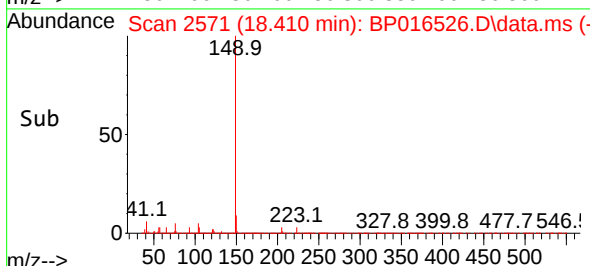
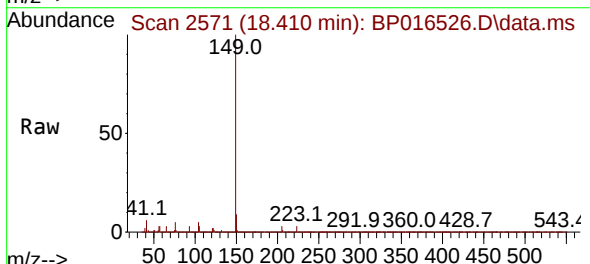
Manual Integrations
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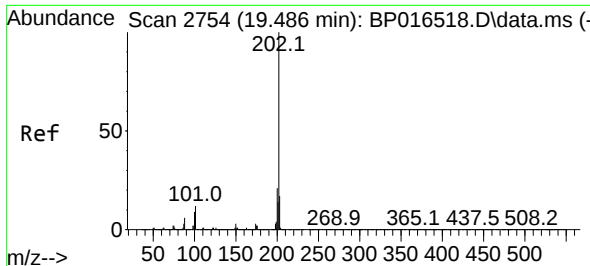
Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Sohil Jodhani 08/08/2023



#78
 Di-n-butylphthalate
 Concen: 40.220 ng/ul
 RT: 18.410 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP016526.D
 Acq: 07 Aug 2023 19:42

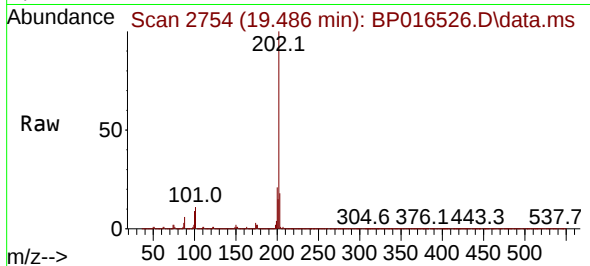
Tgt Ion:149 Resp: 3422741
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.1 4.2 6.4





#80
Fluoranthene
Concen: 41.747 ng/ul
RT: 19.486 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

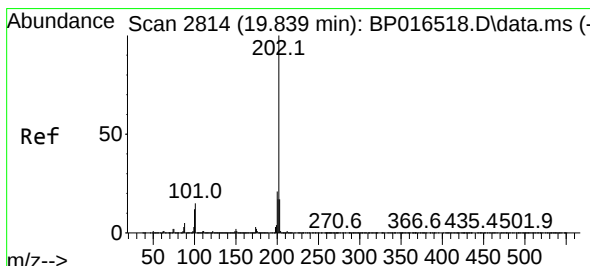
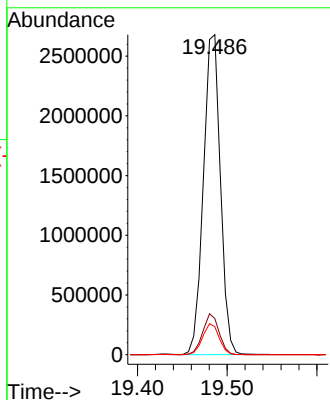
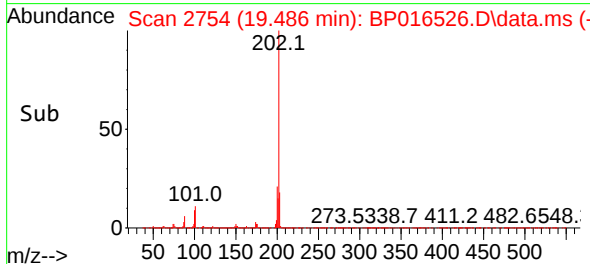
Instrument :
BNA_P
ClientSampleId :
SLCS677



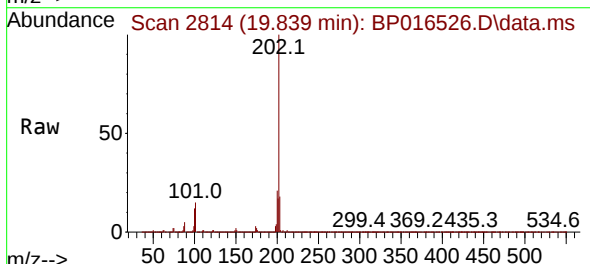
Tgt Ion:202 Resp: 3525740
Ion Ratio Lower Upper
202 100
101 11.3 9.5 14.3
100 8.7 7.3 10.9

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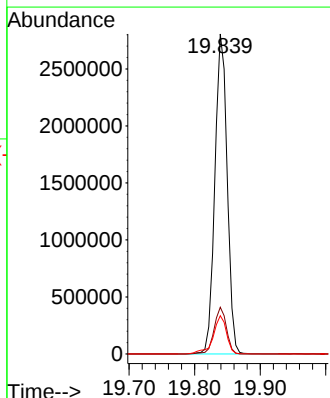
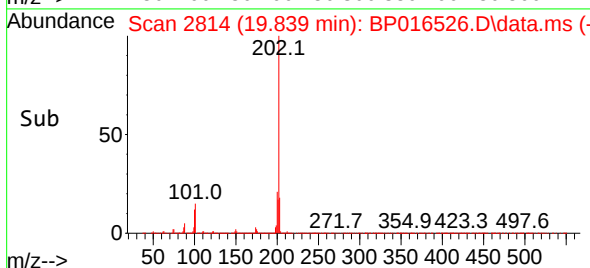
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

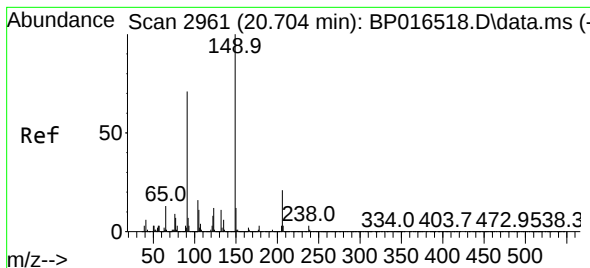


#82
Pyrene
Concen: 40.850 ng/ul
RT: 19.839 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



Tgt Ion:202 Resp: 3645701
Ion Ratio Lower Upper
202 100
101 14.6 12.1 18.1
100 11.9 9.8 14.6





#83

Butylbenzylphthalate

Concen: 43.398 ng/ul

RT: 20.698 min Scan# 2961

Delta R.T. -0.006 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677

Tgt Ion:149 Resp: 142260

Ion Ratio Lower Upper

149 100

91 76.4 58.1 87.1

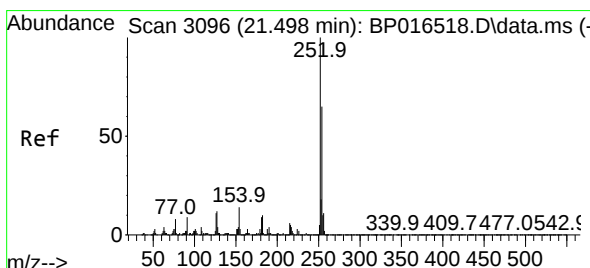
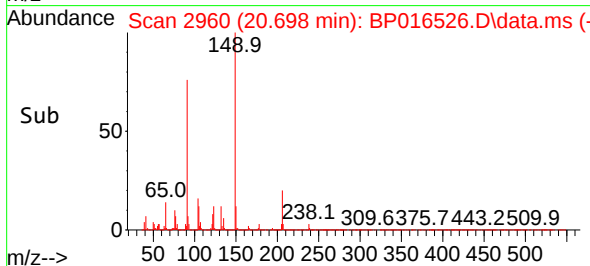
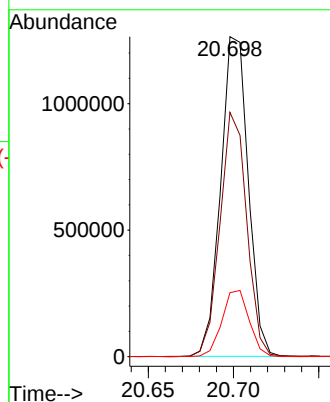
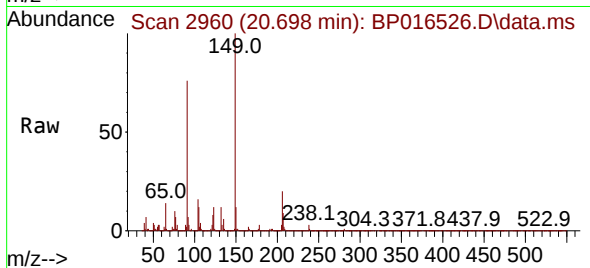
206 20.0 16.3 24.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#84

3,3'-Dichlorobenzidine

Concen: 39.815 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

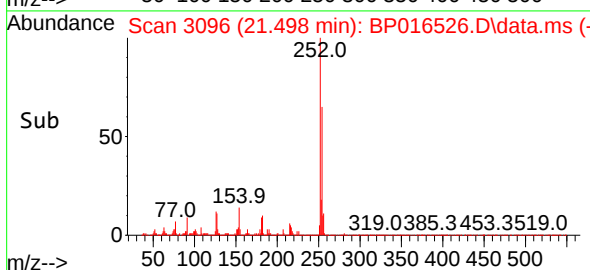
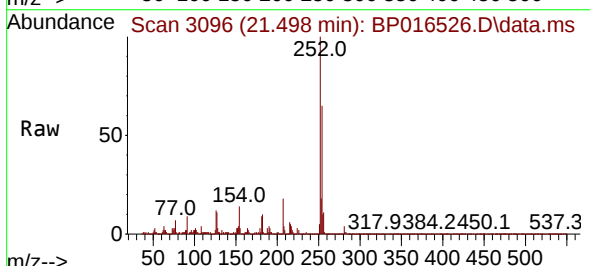
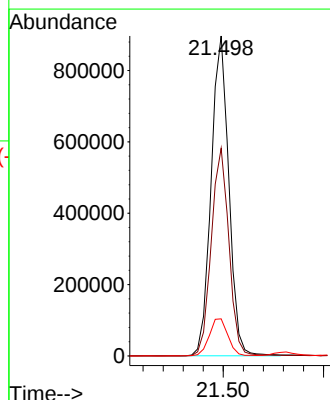
Tgt Ion:252 Resp: 1099584

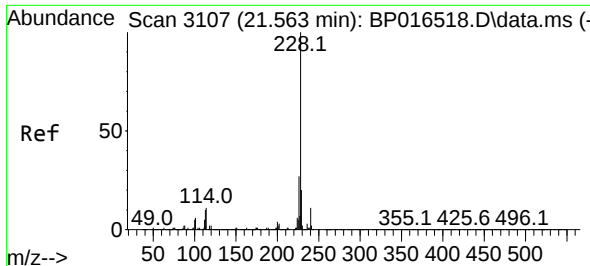
Ion Ratio Lower Upper

252 100

254 64.9 51.0 76.4

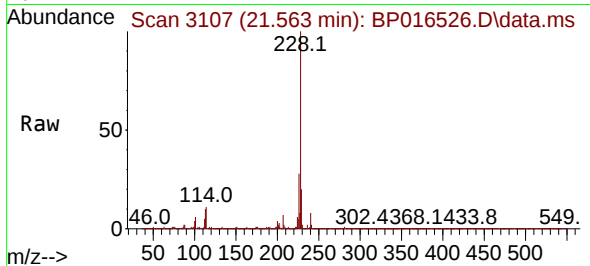
126 11.6 9.5 14.3





#85
Benzo(a)anthracene
Concen: 39.050 ng/ul
RT: 21.563 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

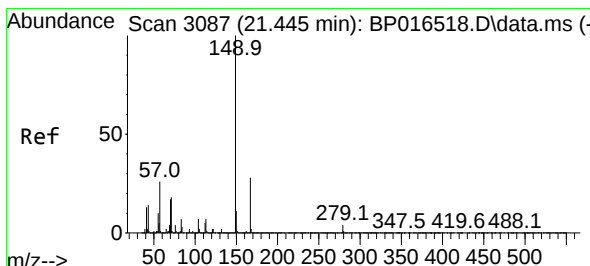
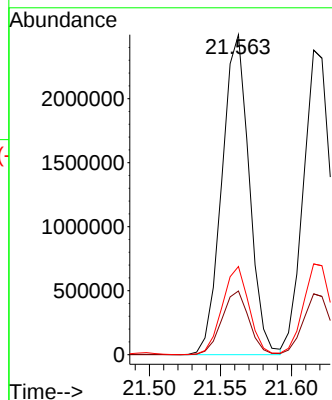
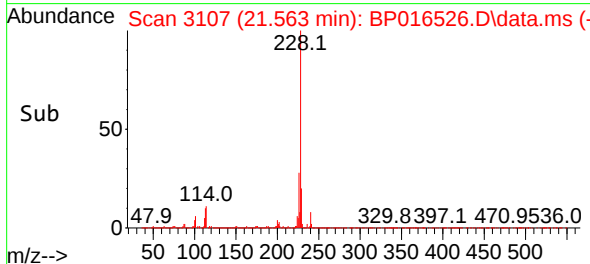
Instrument : BNA_P
ClientSampleId : SLCS677



Tgt Ion:228 Resp: 334408
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 27.6 21.8 32.8

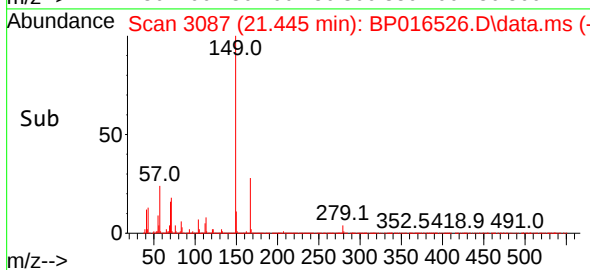
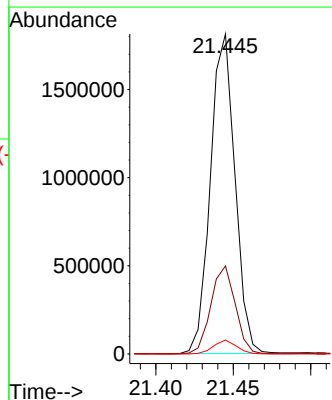
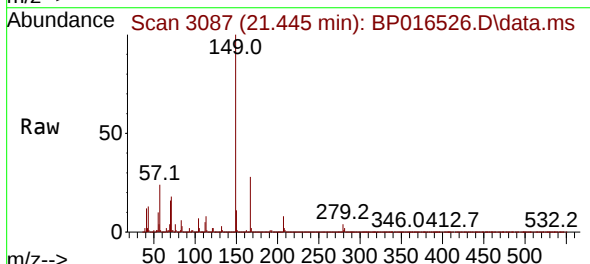
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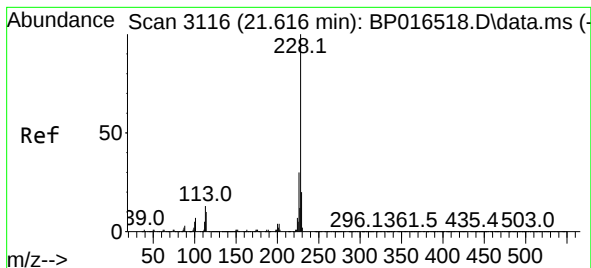
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.563 ng/ul
RT: 21.445 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

Tgt Ion:149 Resp: 1997029
Ion Ratio Lower Upper
149 100
167 27.5 21.4 32.2
279 4.4 3.0 4.6





#87

Chrysene

Concen: 39.566 ng/u1

RT: 21.616 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677

Tgt Ion:228 Resp: 3193389

Ion Ratio Lower Upper

228 100

226 29.8 24.1 36.1

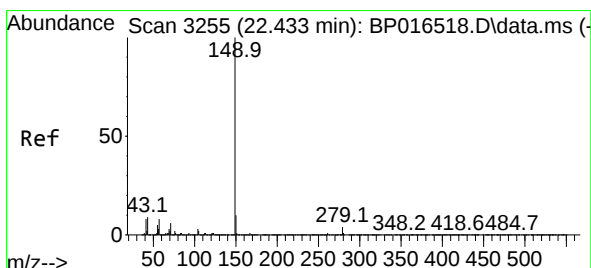
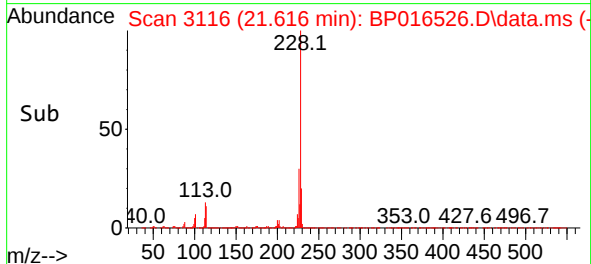
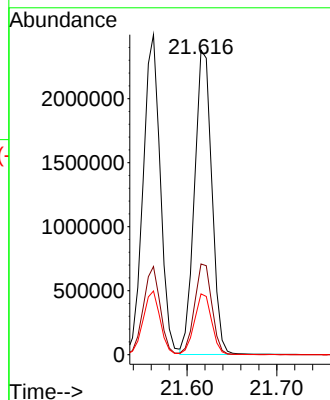
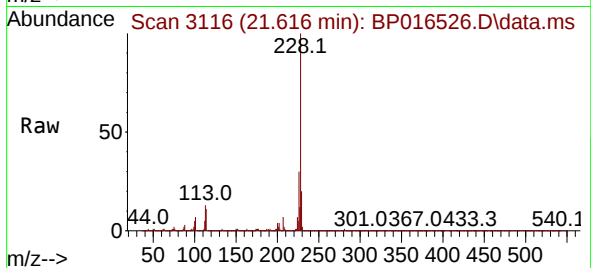
229 19.9 15.4 23.2

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#89

Di-n-octyl phthalate

Concen: 43.187 ng/u1

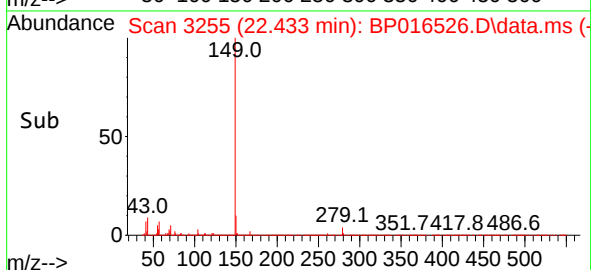
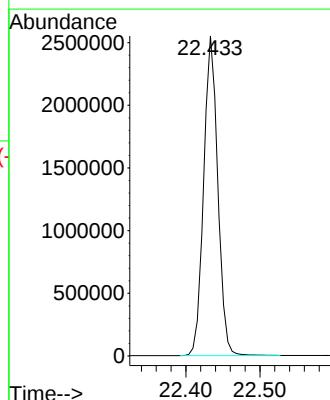
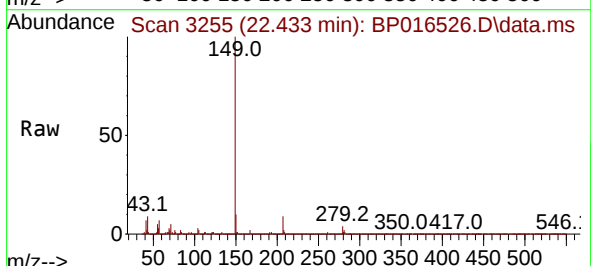
RT: 22.433 min Scan# 3255

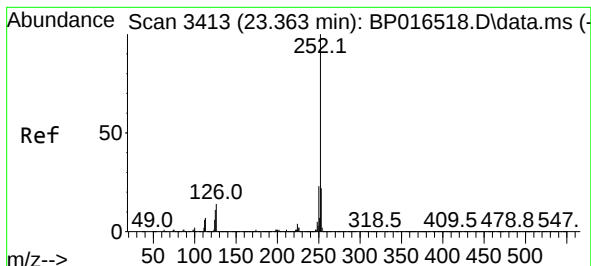
Delta R.T. -0.006 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Tgt Ion:149 Resp: 3387987





#90

Benzo(b)fluoranthene

Concen: 40.397 ng/ul

RT: 23.363 min Scan# 3413

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677

Tgt Ion:252 Resp: 335837

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.0

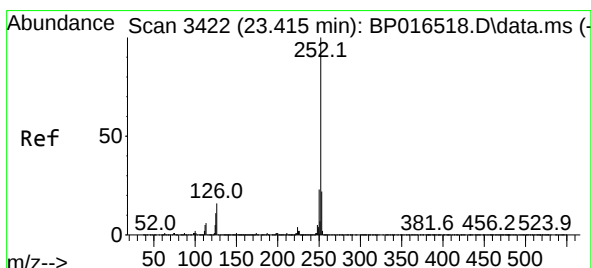
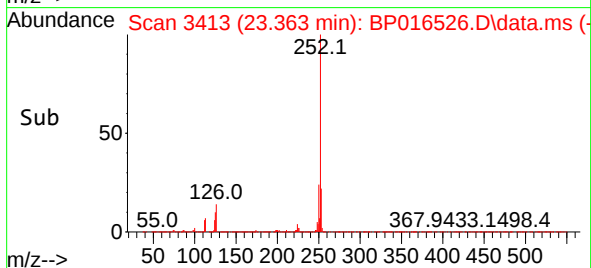
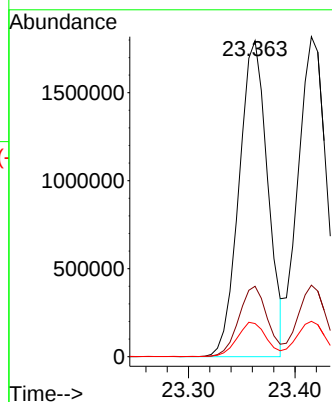
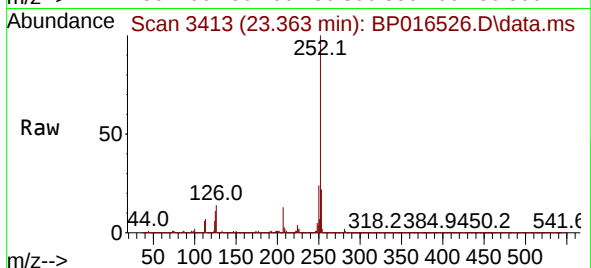
125 10.5 8.7 13.1

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#91

Benzo(k)fluoranthene

Concen: 40.396 ng/ul

RT: 23.415 min Scan# 3422

Delta R.T. -0.000 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

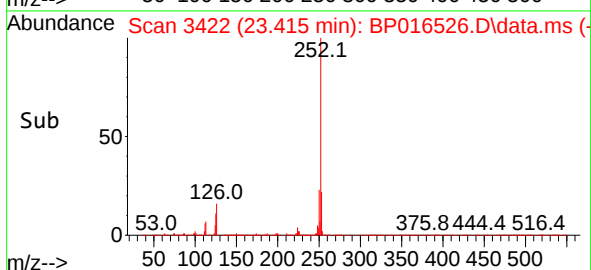
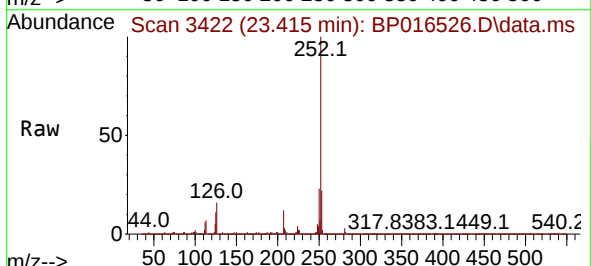
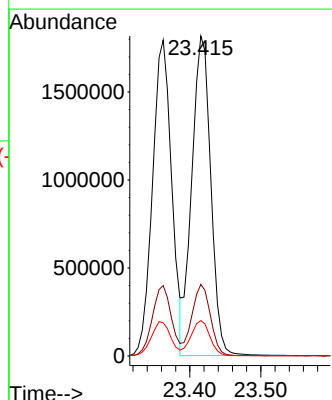
Tgt Ion:252 Resp: 3379349

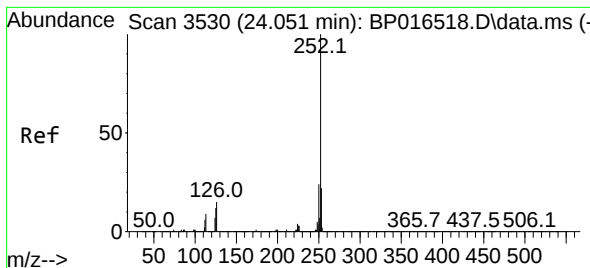
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 11.1 9.4 14.0





#93

Benzo(a)pyrene

Concen: 38.293 ng/ul

RT: 24.051 min Scan# 3530

Delta R.T. -0.006 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

Instrument :

BNA_P

ClientSampleId :

SLCS677

Tgt Ion:252 Resp: 301924

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

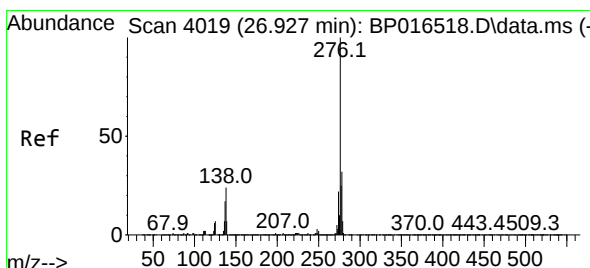
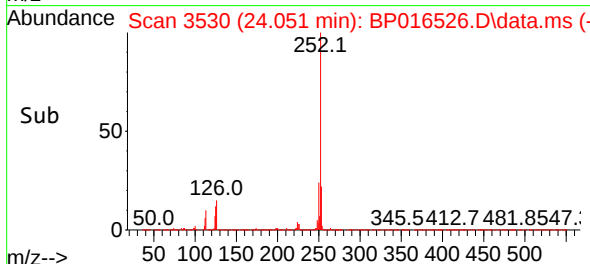
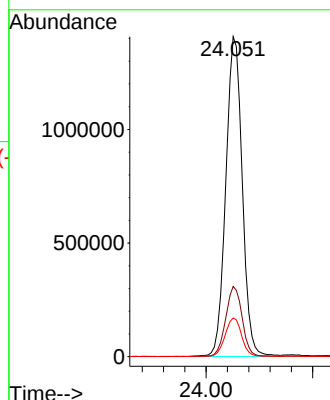
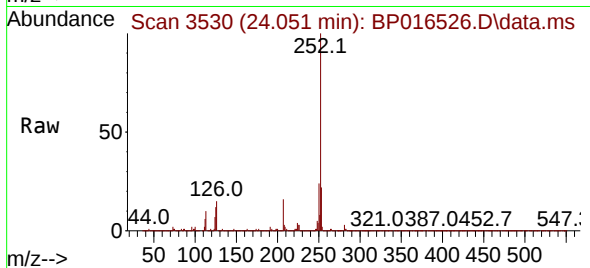
125 12.1 9.7 14.5

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.331 ng/ul

RT: 26.927 min Scan# 4019

Delta R.T. -0.006 min

Lab File: BP016526.D

Acq: 07 Aug 2023 19:42

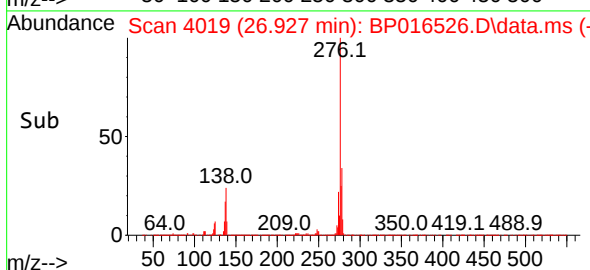
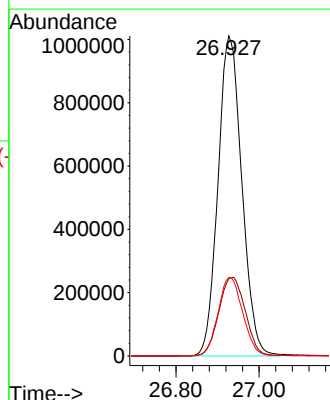
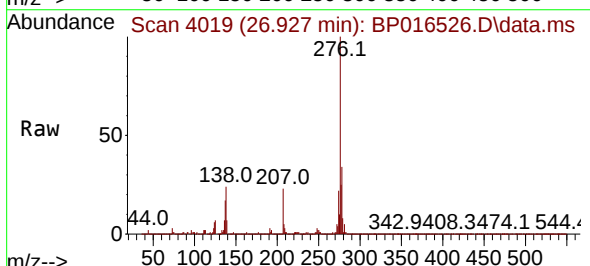
Tgt Ion:276 Resp: 4025173

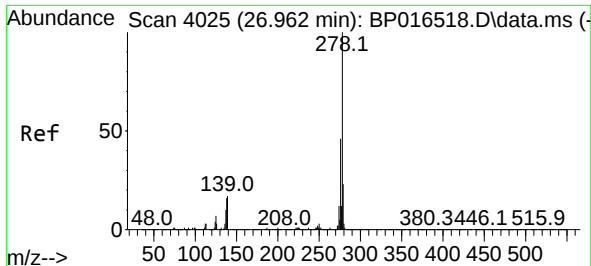
Ion Ratio Lower Upper

276 100

138 24.2 18.7 28.1

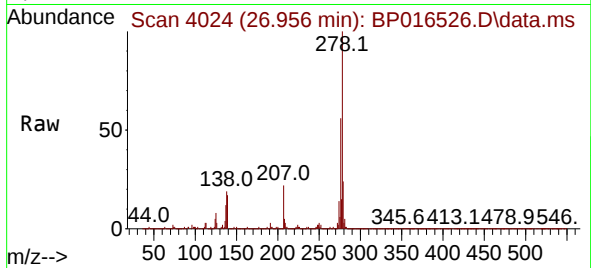
277 24.5 19.7 29.5





#95
Dibenzo(a,h)anthracene
Concen: 41.275 ng/ul
RT: 26.956 min Scan# 4025
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42

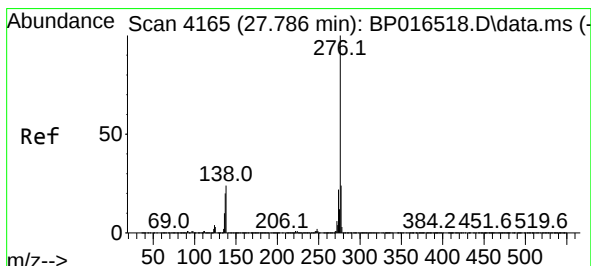
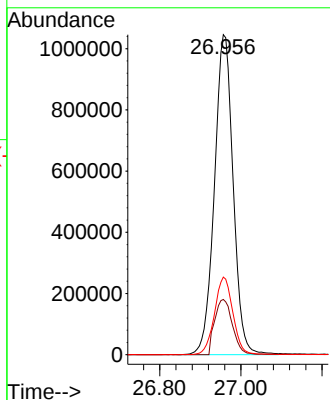
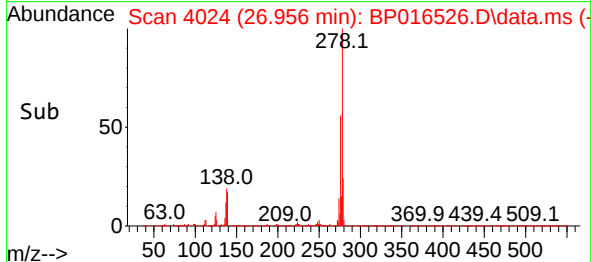
Instrument :
BNA_P
ClientSampleId :
SLCS677



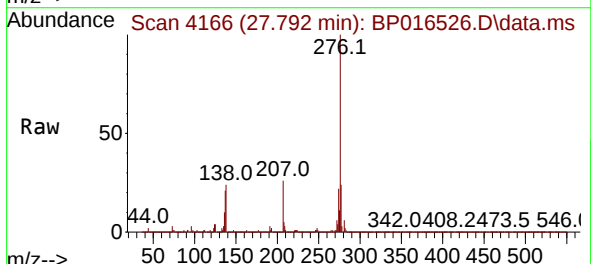
Tgt Ion:278 Resp: 335538
Ion Ratio Lower Upper
278 100
139 17.3 14.4 21.6
279 24.2 19.2 28.8

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



#96
Benzo(g,h,i)perylene
Concen: 42.032 ng/ul
RT: 27.792 min Scan# 4166
Delta R.T. -0.006 min
Lab File: BP016526.D
Acq: 07 Aug 2023 19:42



Tgt Ion:276 Resp: 3306461
Ion Ratio Lower Upper
276 100
138 23.6 18.1 27.1
277 23.9 19.0 28.4

