

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017275.D
 Acq On : 21 Sep 2023 20:04
 Operator : MA/JU
 Sample : PB155652BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS652

Manual Integrations
 APPROVED

Reviewed By :Kiran Saleem 09/22/2023
 Supervised By :Jagrut Upadhyay 09/22/2023

Quant Time: Sep 22 00:22:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	174927	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	691210	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	403673	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	896415	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	917715	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	1042824	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	30559	7.176	ng/uL	0.00
4) Pyridine-d5	3.740	84	440769	37.021	ng/u1	0.00
7) Phenol-d5	7.099	99	548471	38.176	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	315807	36.424	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	446796	39.211	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	416802	37.316	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	205859	41.196	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	229029	42.211	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	419235	40.897	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	554788	37.361	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	1159913	40.111	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1334876	40.136	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	226060	44.871	ng/u1	0.00
60) Fluorene-d10	15.598	176	997147	40.053	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	205977	40.768	ng/u1	0.00
73) Anthracene-d10	17.469	188	1609809	40.492	ng/u1	0.00
81) Pyrene-d10	19.716	212	2002327	40.347	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	2091655	41.659	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	67485	15.473	ng/uL	94
5) Pyridine	3.758	79	431481	34.909	ng/u1	99
6) Benzaldehyde	7.099	77	284086	38.748	ng/u1	99
8) Phenol	7.128	94	567690	39.287	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.375	93	449933	38.520	ng/u1	98
12) 2-Chlorophenol	7.493	128	468600	40.496	ng/u1	99
13) 2-Methylphenol	8.387	108	416094	38.915	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.452	45	552615m	37.408	ng/u1	
16) Acetophenone	8.793	105	664305	38.488	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.757	70	335445	38.942	ng/u1	99
18) 4-Methylphenol	8.722	108	445734	38.906	ng/u1	100
19) Hexachloroethane	9.004	117	192900	40.157	ng/u1	96
22) Nitrobenzene	9.181	77	512610	40.428	ng/u1	98
23) Isophorone	9.693	82	919136	40.453	ng/u1	98
25) 2-Nitrophenol	9.887	139	254130	43.223	ng/u1	97
26) 2,4-Dimethylphenol	9.928	107	401664	34.287	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.181	93	566425	38.618	ng/u1	98
29) 2,4-Dichlorophenol	10.404	162	426749	42.223	ng/u1	99
30) Naphthalene	10.816	128	1417841	39.394	ng/u1	99
32) 4-Chloroaniline	10.951	127	533943	37.522	ng/u1	98
33) Hexachlorobutadiene	11.040	225	292720	41.615	ng/u1	97
34) Caprolactam	11.787	113	125426	42.949	ng/u1	94
35) 4-Chloro-3-methylphenol	12.063	107	430756	42.401	ng/u1	97
36) 2-Methylnaphthalene	12.422	142	934340	39.775	ng/u1	98

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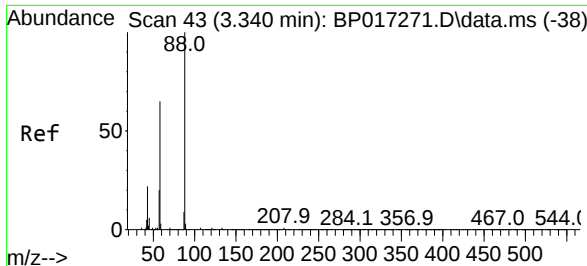
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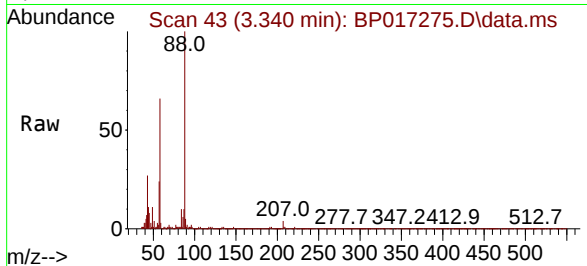
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	921668	38.383	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.769	216	526804	40.665	ng/ul	100
40) Hexachlorocyclopentadiene	12.716	237	215428	29.384	ng/ul	98
41) 2,4,6-Trichlorophenol	13.028	196	340834	43.374	ng/ul	99
42) 2,4,5-Trichlorophenol	13.104	196	365306	44.372	ng/ul	100
43) 1,1'-Biphenyl	13.434	154	1218413	39.782	ng/ul	99
44) 2-Chloronaphthalene	13.481	162	981791	40.434	ng/ul	99
45) 2-Nitroaniline	13.716	65	272086	45.615	ng/ul	96
47) Dimethylphthalate	14.063	163	1209102	41.507	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	243253	48.078	ng/ul	93
50) Acenaphthylene	14.328	152	1590782	40.903	ng/ul	99
51) 3-Nitroaniline	14.551	138	249638	45.848	ng/ul	93
52) Acenaphthene	14.663	153	1038774	40.443	ng/ul	100
53) 2,4-Dinitrophenol	14.751	184	138114	43.639	ng/ul	96
55) 4-Nitrophenol	14.845	109	188380	47.862	ng/ul	94
56) Dibenzofuran	15.004	168	1449261	41.203	ng/ul	97
57) 2,4-Dinitrotoluene	14.992	165	364068	48.850	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.222	232	315588	45.177	ng/ul	95
59) Diethylphthalate	15.416	149	1221584	43.378	ng/ul	98
61) Fluorene	15.651	166	1187902	41.567	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.645	204	600427	41.456	ng/ul	99
63) 4-Nitroaniline	15.716	138	249520	51.346	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.745	198	229266	42.064	ng/ul	98
67) N-Nitrosodiphenylamine	15.875	169	1001364	40.612	ng/ul	99
68) 4-Bromophenyl-phenylether	16.551	248	378611	42.042	ng/ul	97
69) Hexachlorobenzene	16.628	284	439150	42.024	ng/ul	98
70) Atrazine	16.828	200	366900	41.533	ng/ul	99
71) Pentachlorophenol	16.998	266	291176	45.107	ng/ul	99
72) Phenanthrene	17.416	178	1945797	41.443	ng/ul	98
74) Anthracene	17.510	178	1968921	41.378	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.387	216	513480	37.323	ng/ul	99
76) Pentachlorobenzene	14.892	250	472101	36.326	ng/ul	98
77) Carbazole	17.792	167	1831121	43.264	ng/ul	99
78) Di-n-butylphthalate	18.304	149	2242959	48.193	ng/ul	99
80) Fluoranthene	19.386	202	2431131	42.005	ng/ul	98
82) Pyrene	19.739	202	2534320	41.190	ng/ul	99
83) Butylbenzylphthalate	20.598	149	1092812	50.093	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.398	252	848917	42.576	ng/ul	100
85) Benzo(a)anthracene	21.457	228	2642339	42.661	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1626509	51.626	ng/ul	99
87) Chrysene	21.516	228	2448919	42.013	ng/ul	99
89) Di-n-octyl phthalate	22.298	149	2866148	49.965	ng/ul	100
90) Benzo(b)fluoranthene	23.215	252	2650739	43.113	ng/ul	100
91) Benzo(k)fluoranthene	23.268	252	2632305	42.436	ng/ul	99
93) Benzo(a)pyrene	23.886	252	2511476	42.693	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.674	276	3142387	42.617	ng/ul	99
95) Dibenzo(a,h)anthracene	26.698	278	2616631	42.606	ng/ul	98
96) Benzo(g,h,i)perylene	27.509	276	2513437	42.270	ng/ul	99

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



#2
1,4-Dioxane
Concen: 15.473 ng/uL
RT: 3.340 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

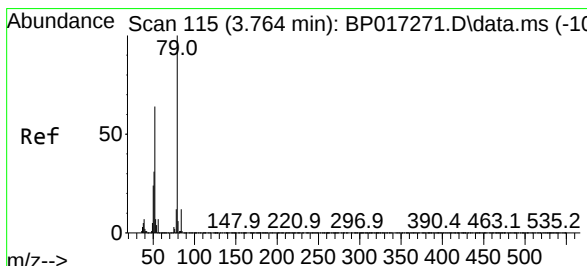
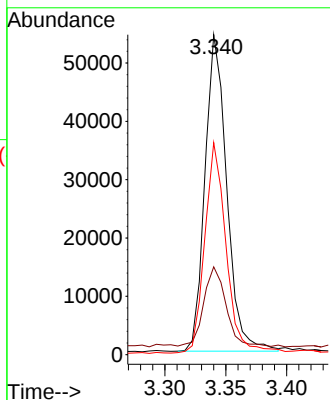
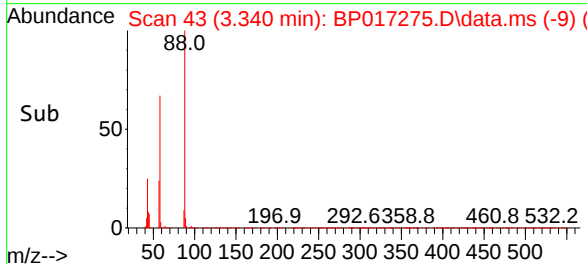
Instrument :
BNA_P
ClientSampleId :
SLCS652



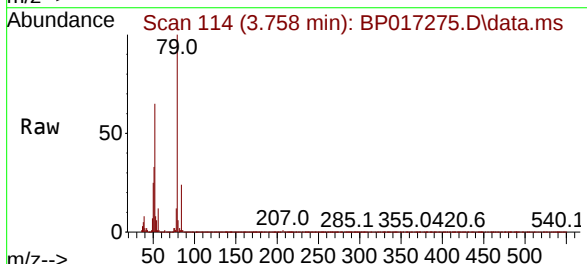
Tgt Ion: 88 Resp: 67485
Ion Ratio Lower Upper
88 100
43 27.4 25.0 37.4
58 66.3 56.6 84.8

Manual Integrations
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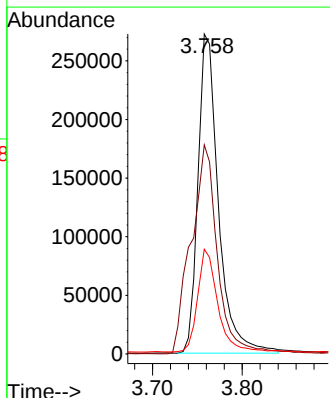
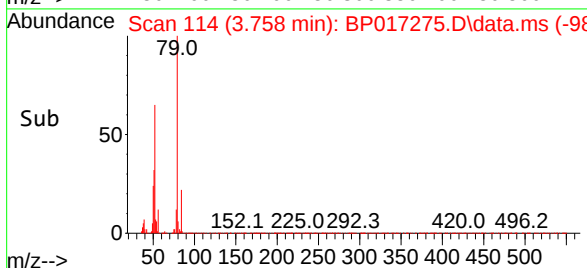
Reviewed By :Kiran Saleem 09/22/2023
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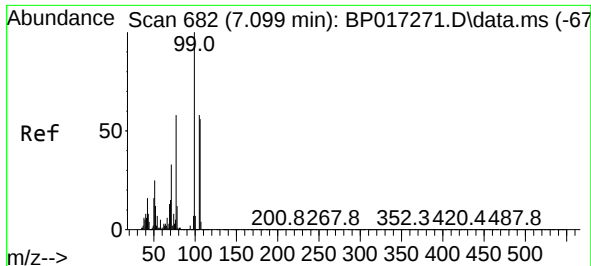


#5
Pyridine
Concen: 34.909 ng/uL
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



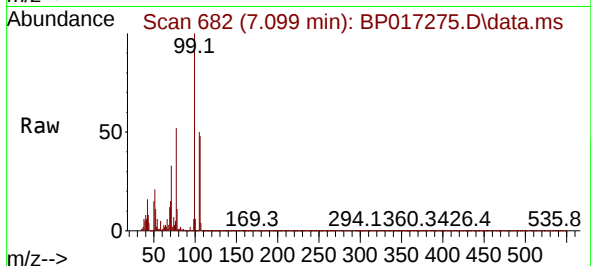
Tgt Ion: 79 Resp: 431481
Ion Ratio Lower Upper
79 100
52 65.3 51.4 77.2
51 32.7 25.4 38.2





#6
Benzaldehyde
Concen: 38.748 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

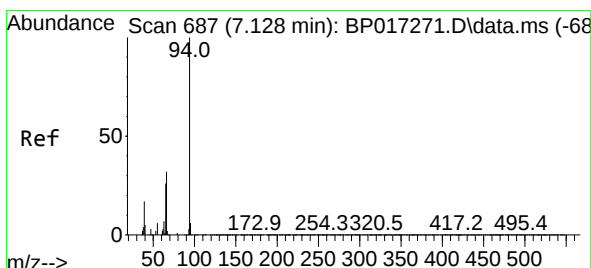
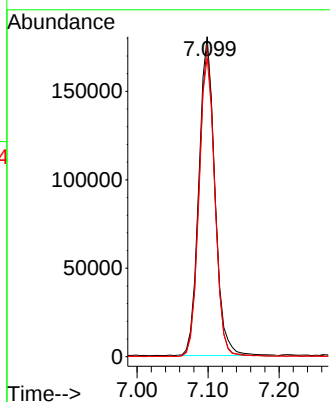
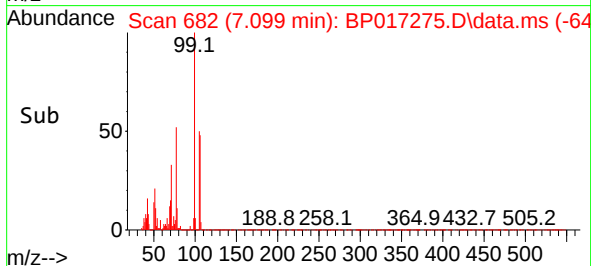
Instrument :
BNA_P
Client Sample Id :
SLCS652



Tgt Ion: 77 Resp: 284080
Ion Ratio Lower Upper
77 100
105 97.2 78.0 117.0
106 93.4 73.2 109.8

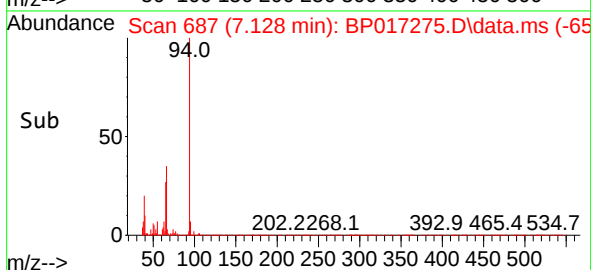
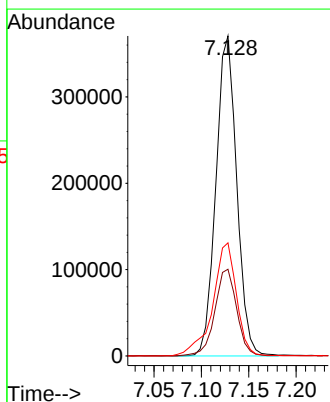
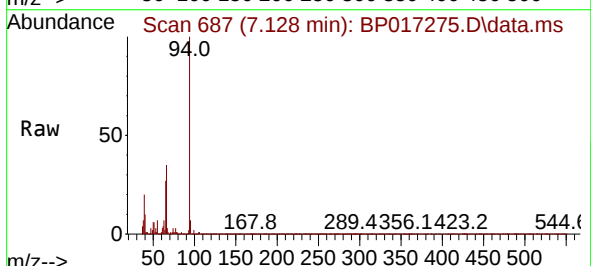
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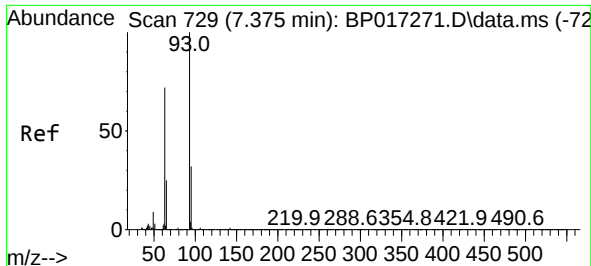
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#8
Phenol
Concen: 39.287 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

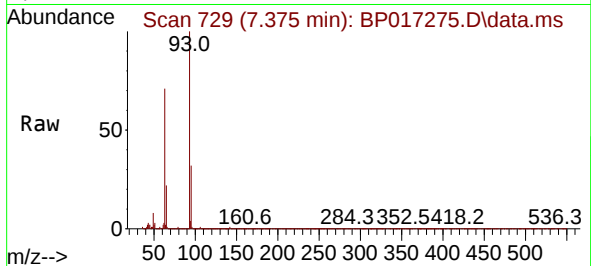
Tgt Ion: 94 Resp: 567690
Ion Ratio Lower Upper
94 100
65 27.1 21.4 32.2
66 35.4 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 38.520 ng/ul
RT: 7.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

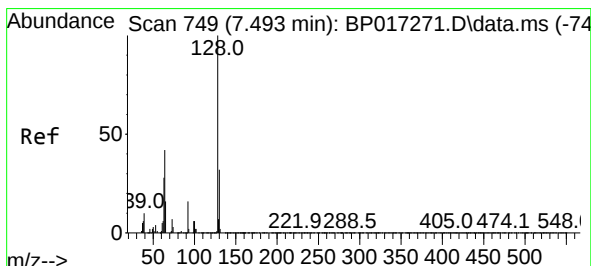
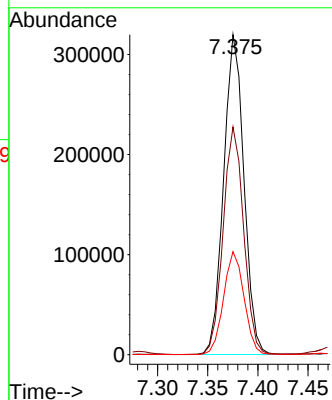
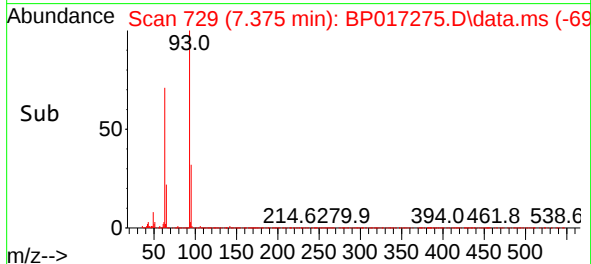
Instrument :
BNA_P
ClientSampleId :
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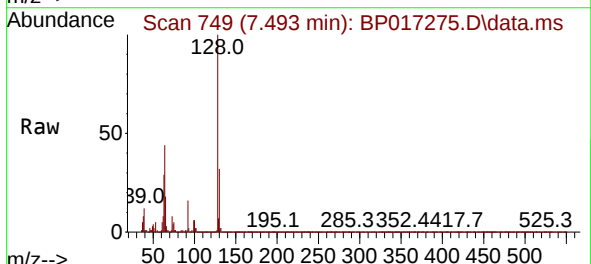
Tgt Ion: 93 Resp: 449933
Ion Ratio Lower Upper
93 100
63 71.2 55.4 83.0
95 32.2 25.1 37.7

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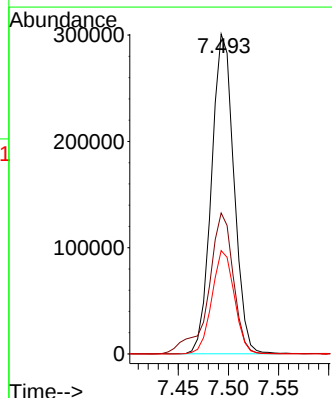
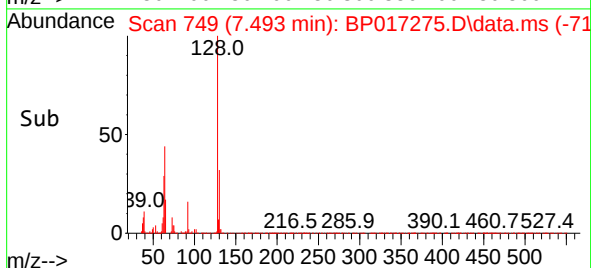
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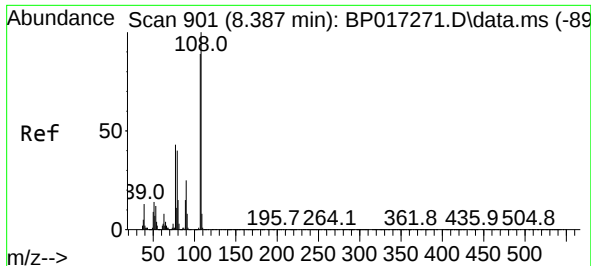


#12
2-Chlorophenol
Concen: 40.496 ng/ul
RT: 7.493 min Scan# 749
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion:128 Resp: 468600
Ion Ratio Lower Upper
128 100
64 44.0 35.8 53.8
130 32.3 25.6 38.4





#13

2-Methylphenol

Concen: 38.915 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

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Tgt Ion:108 Resp: 416094

Ion Ratio Lower Upper

108 100

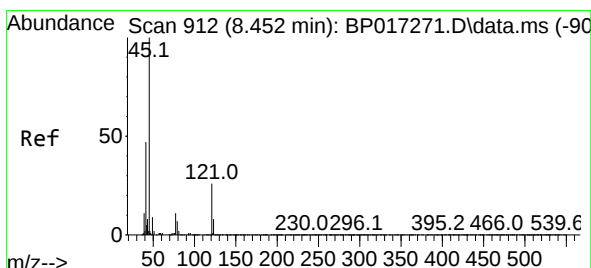
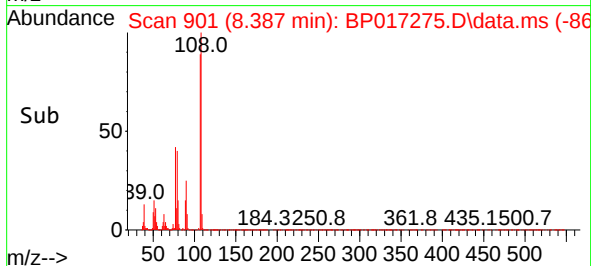
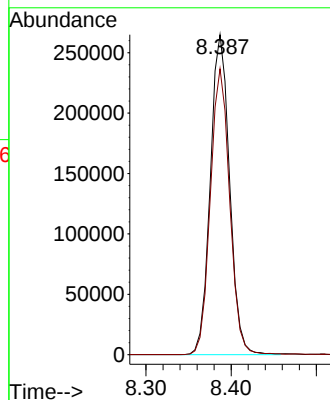
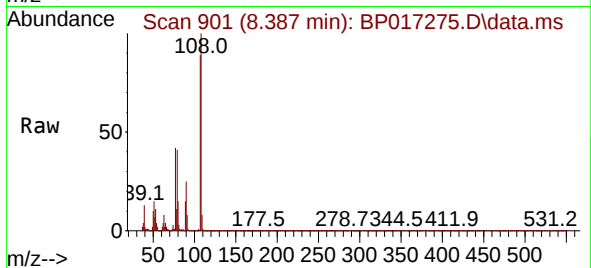
107 89.4 73.5 110.3

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.408 ng/ul m

RT: 8.452 min Scan# 912

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

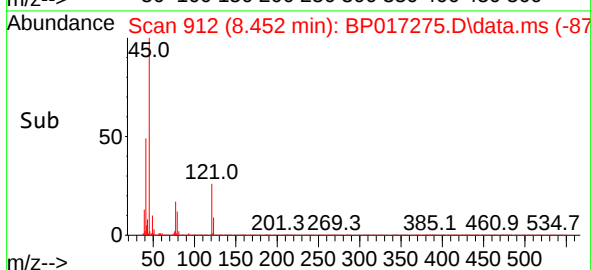
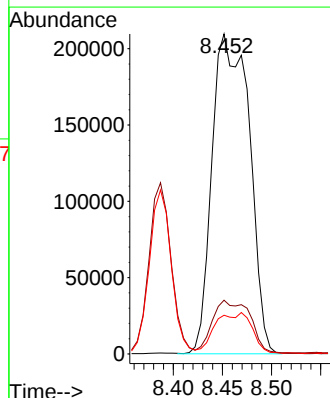
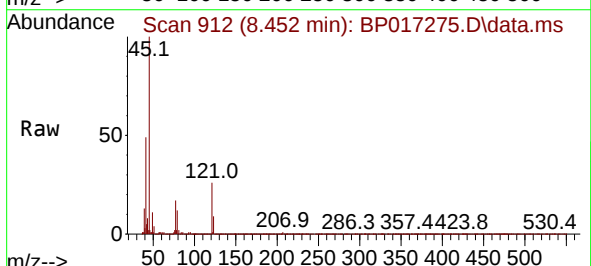
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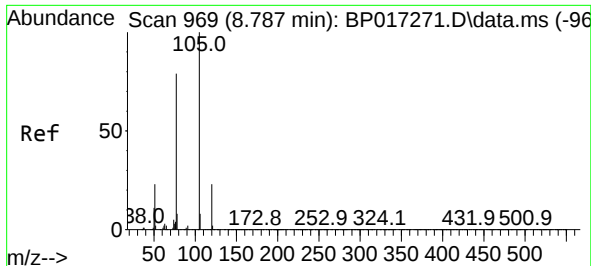
Ion Ratio Lower Upper

45 100

77 16.8 13.3 19.9

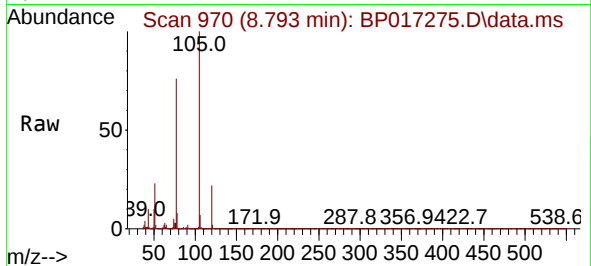
79 12.1 9.4 14.2





#16
Acetophenone
Concen: 38.488 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

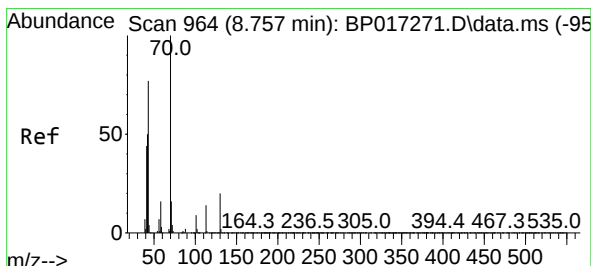
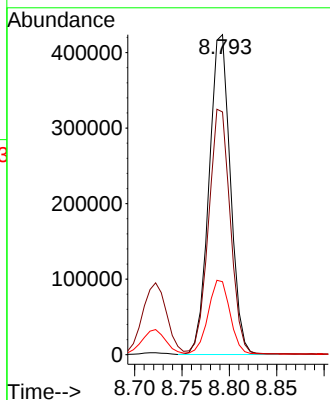
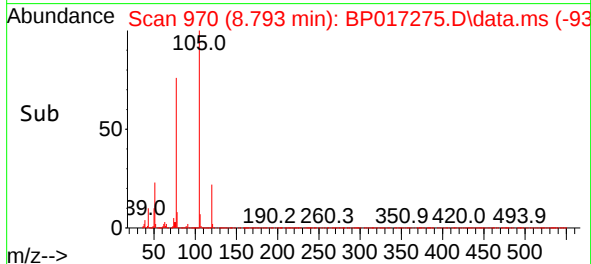
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BNA_P
ClientSampleId :
SLCS652



Tgt Ion:105 Resp: 66430
Ion Ratio Lower Upper
105 100
77 75.8 63.6 95.4
51 22.8 19.2 28.8

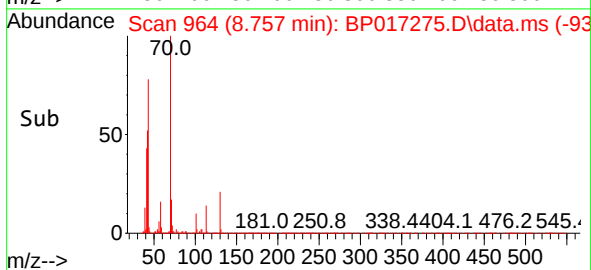
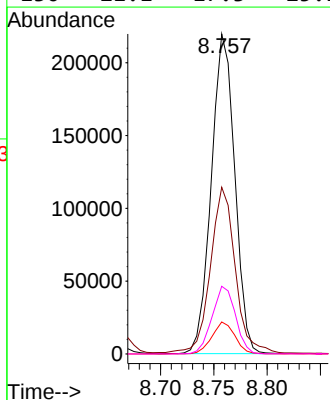
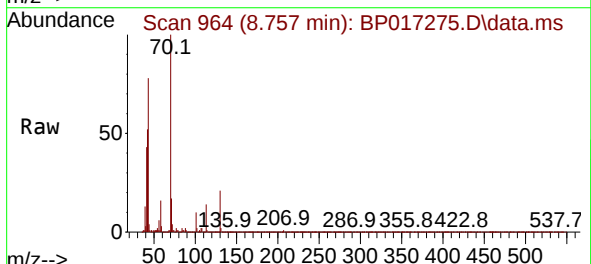
Manual Integrations
APPROVED

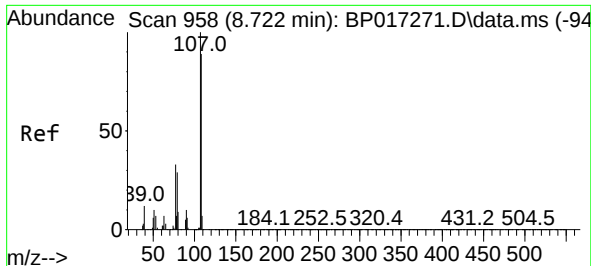
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#17
N-Nitroso-di-n-propylamine
Concen: 38.942 ng/ul
RT: 8.757 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

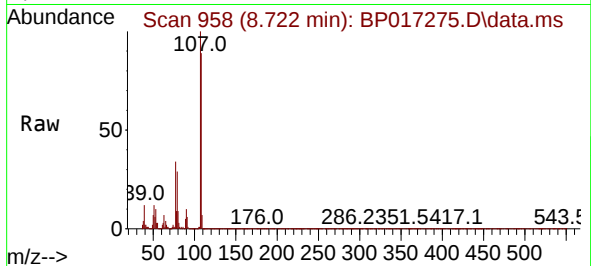
Tgt Ion: 70 Resp: 335445
Ion Ratio Lower Upper
70 100
42 52.1 42.3 63.5
101 10.0 7.5 11.3
130 21.1 17.3 25.9





#18
4-Methylphenol
Concen: 38.906 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

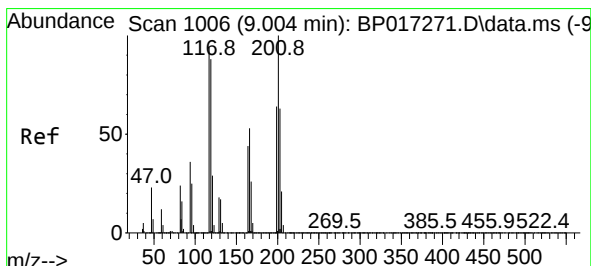
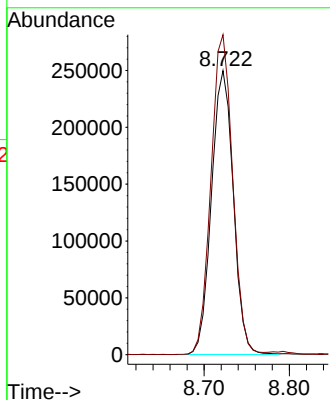
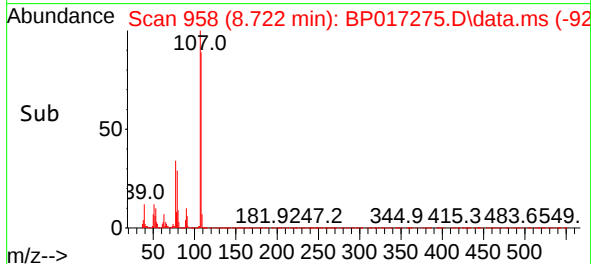
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:108 Resp: 445734
Ion Ratio Lower Upper
108 100
107 112.7 90.0 135.0

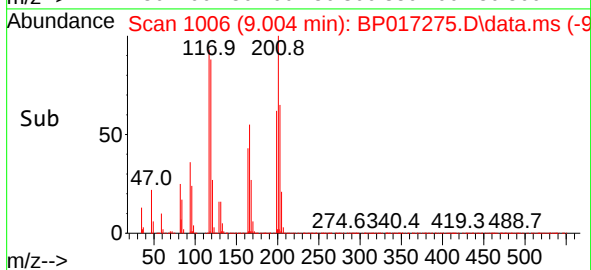
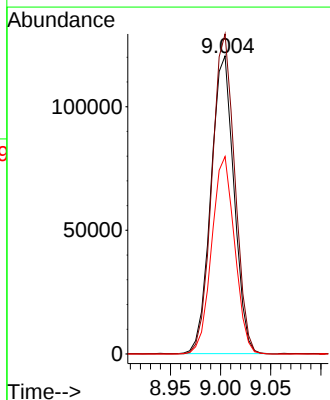
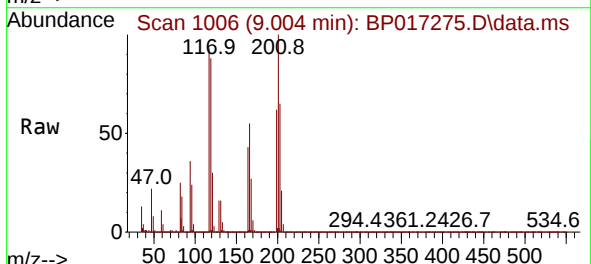
Manual Integrations
APPROVED

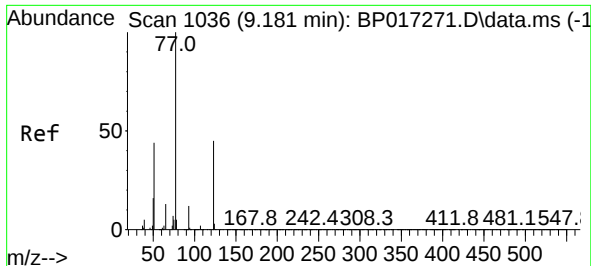
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#19
Hexachloroethane
Concen: 40.157 ng/ul
RT: 9.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

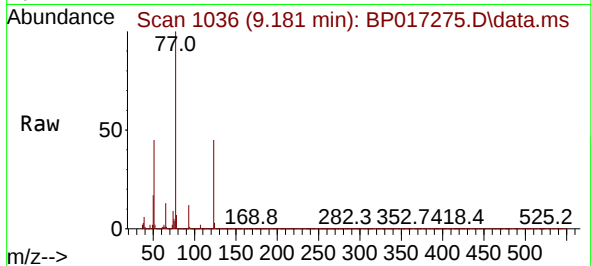
Tgt Ion:117 Resp: 192900
Ion Ratio Lower Upper
117 100
201 107.4 81.4 122.0
199 66.2 52.4 78.6





#22
Nitrobenzene
Concen: 40.428 ng/ul
RT: 9.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

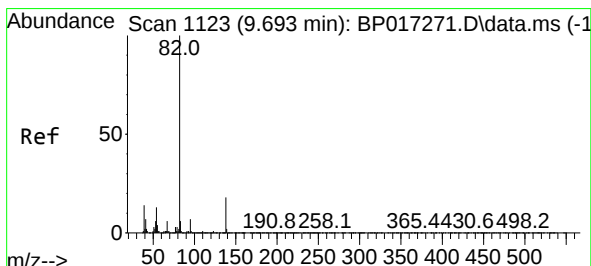
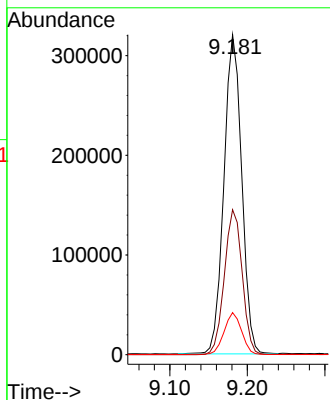
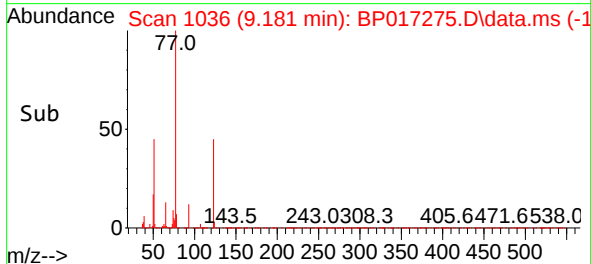
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion: 77 Resp: 512610
Ion Ratio Lower Upper
77 100
123 45.3 37.4 56.0
65 13.1 9.8 14.6

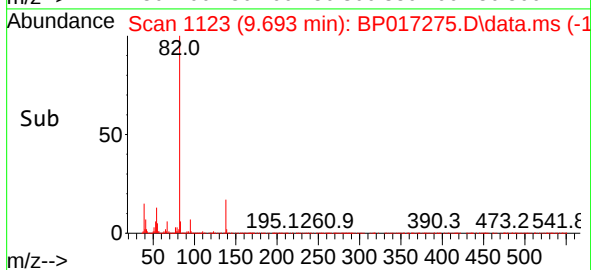
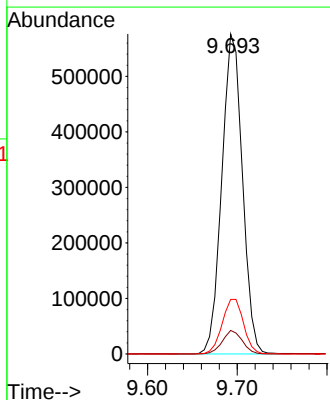
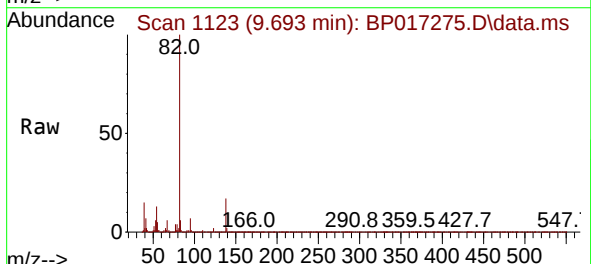
Manual Integrations
APPROVED

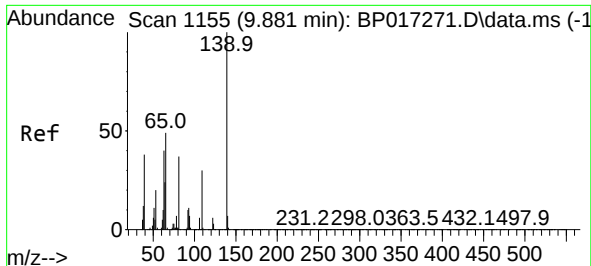
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#23
Isophorone
Concen: 40.453 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

Tgt Ion: 82 Resp: 919136
Ion Ratio Lower Upper
82 100
95 7.4 5.5 8.3
138 17.1 14.2 21.4





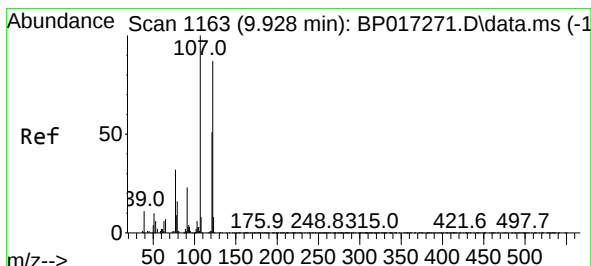
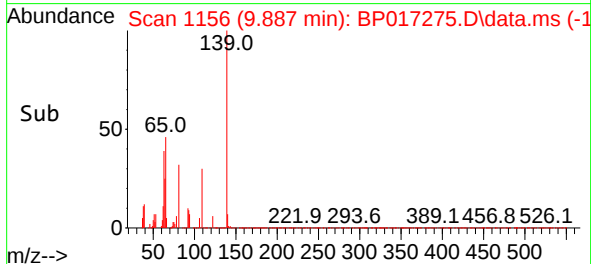
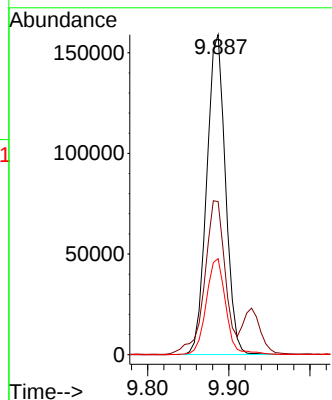
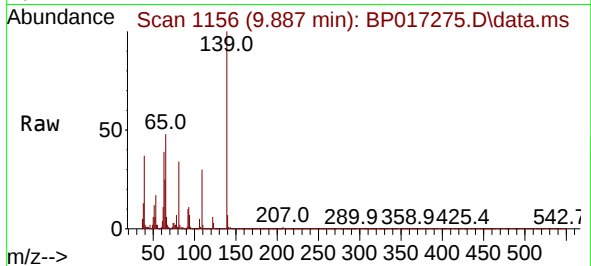
#25
2-Nitrophenol
Concen: 43.223 ng/ul
RT: 9.887 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

Instrument :
BNA_P
ClientSampleId :
SLCS652

Tgt Ion:139 Resp: 254130
Ion Ratio Lower Upper
139 100
65 47.9 40.6 60.8
109 30.0 24.2 36.4

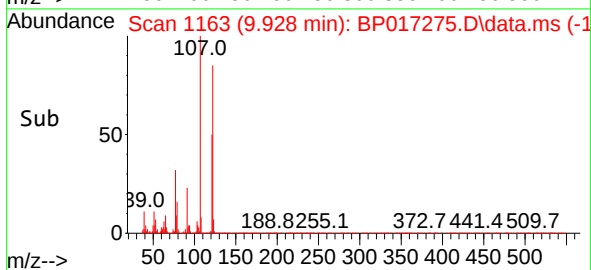
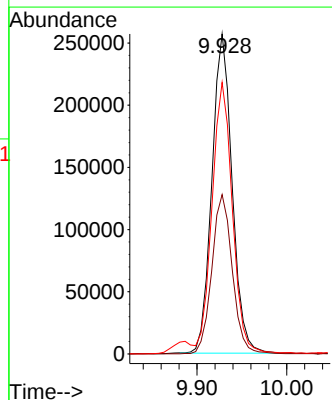
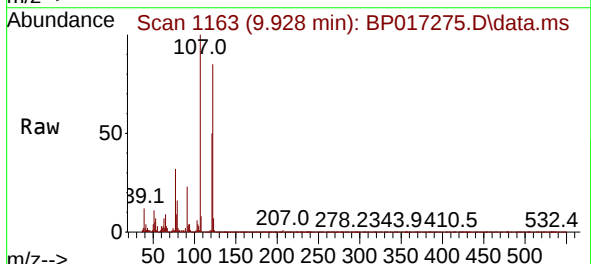
Manual Integrations
APPROVED

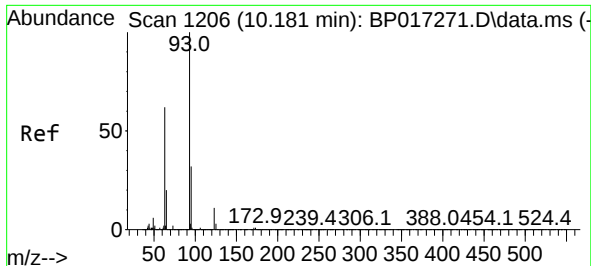
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#26
2,4-Dimethylphenol
Concen: 34.287 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

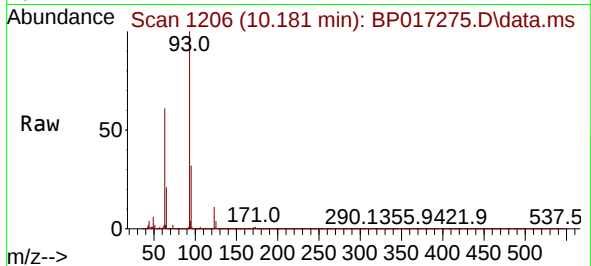
Tgt Ion:107 Resp: 401664
Ion Ratio Lower Upper
107 100
121 49.8 41.1 61.7
122 84.9 69.4 104.0





#27
Bis(2-Chloroethoxy)methane
Concen: 38.618 ng/ul
RT: 10.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

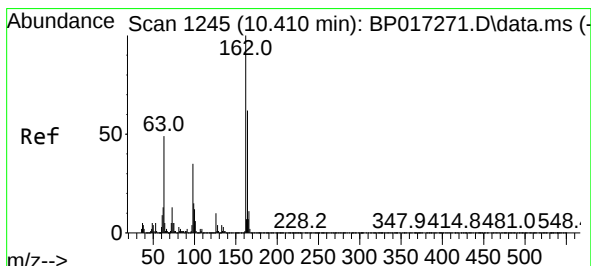
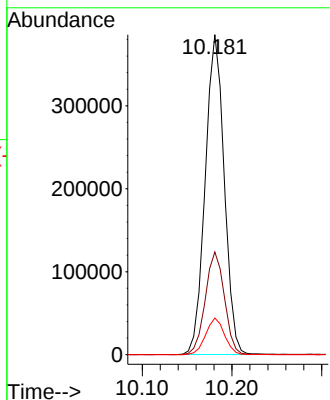
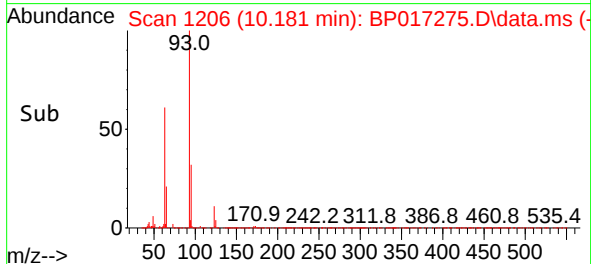
Instrument :
BNA_P
ClientSampleId :
SLCS652



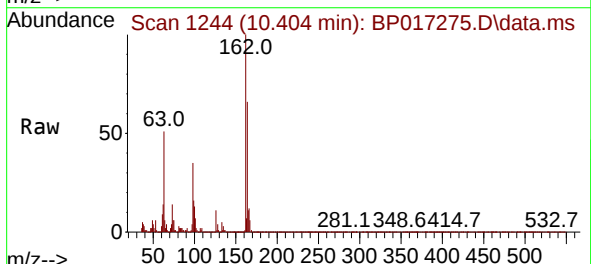
Tgt Ion: 93 Resp: 566429
Ion Ratio Lower Upper
93 100
95 32.1 24.9 37.3
123 11.5 9.4 14.2

Manual Integrations
APPROVED

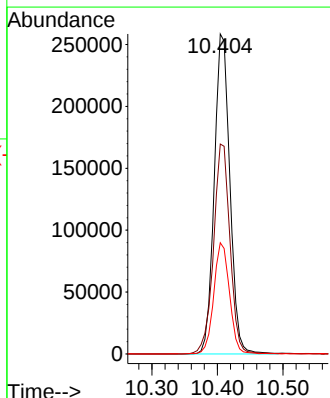
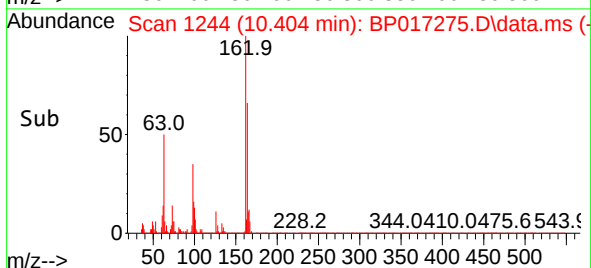
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

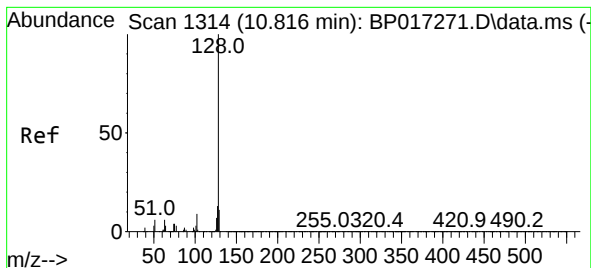


#29
2,4-Dichlorophenol
Concen: 42.223 ng/ul
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



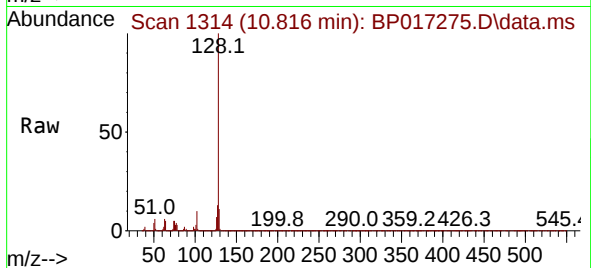
Tgt Ion:162 Resp: 426749
Ion Ratio Lower Upper
162 100
164 65.6 52.6 78.8
98 34.8 27.0 40.4





#30
Naphthalene
Concen: 39.394 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

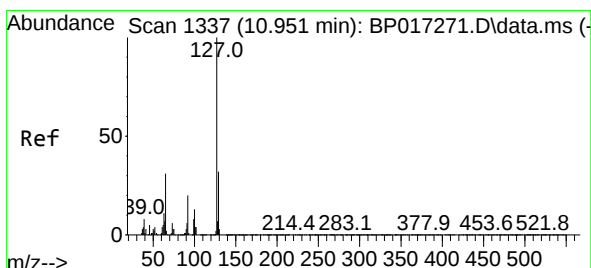
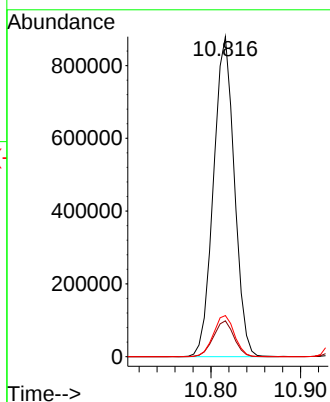
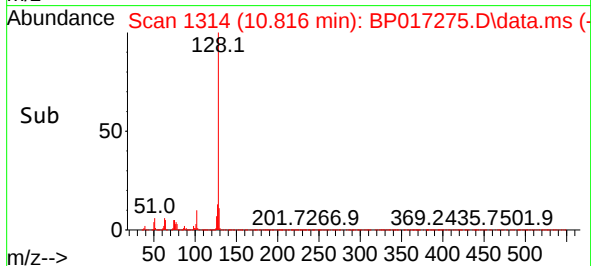
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:128 Resp: 141784
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 12.9 10.6 15.8

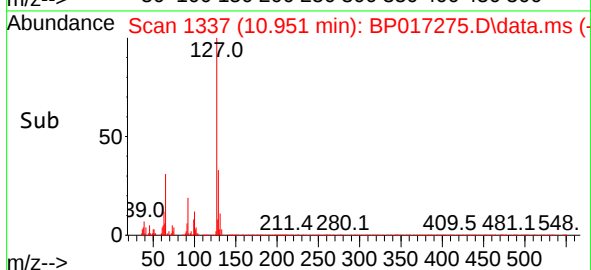
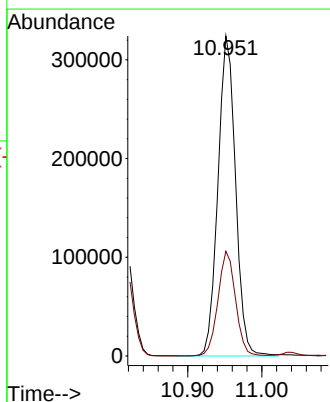
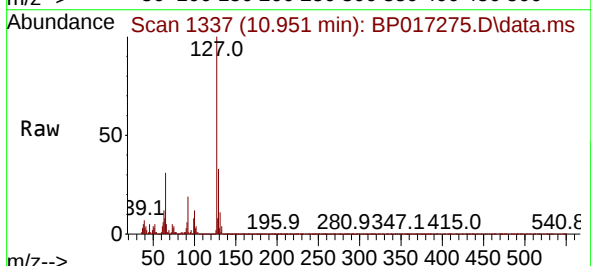
Manual Integrations
APPROVED

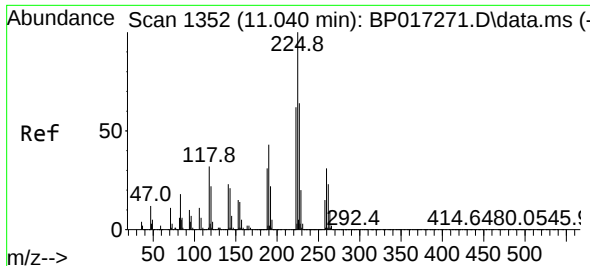
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#32
4-Chloroaniline
Concen: 37.522 ng/ul
RT: 10.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

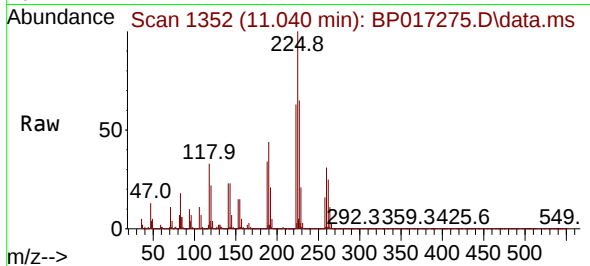
Tgt Ion:127 Resp: 533943
Ion Ratio Lower Upper
127 100
129 32.7 25.1 37.7





#33
Hexachlorobutadiene
Concen: 41.615 ng/ul
RT: 11.040 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

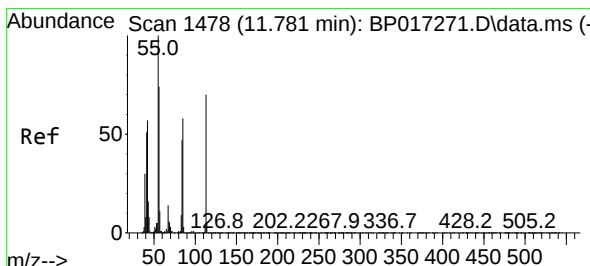
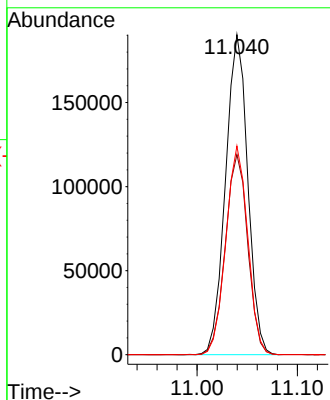
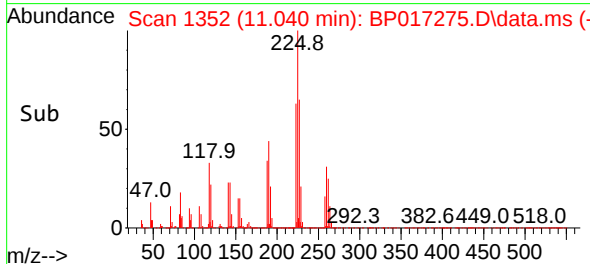
Instrument :
BNA_P
ClientSampleId :
SLCS652



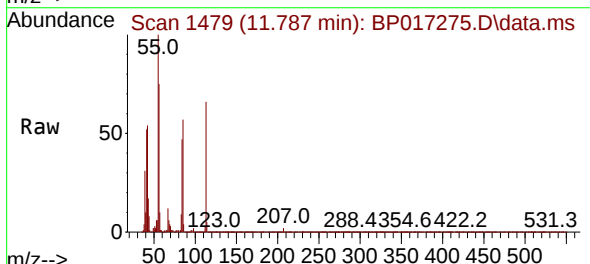
Tgt Ion:225 Resp: 292720
Ion Ratio Lower Upper
225 100
223 62.5 48.2 72.2
227 65.2 50.2 75.4

Manual Integrations
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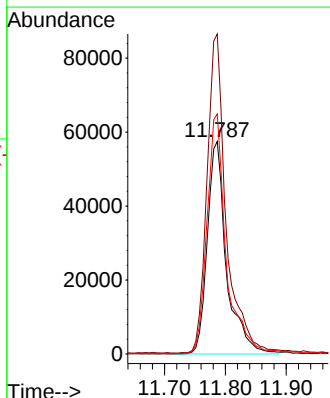
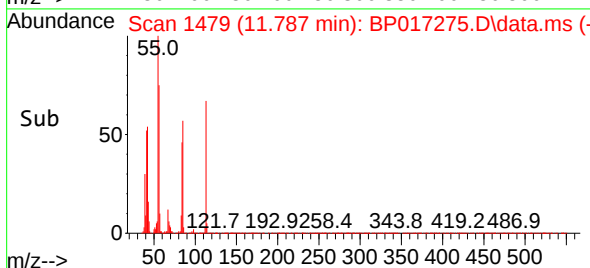
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

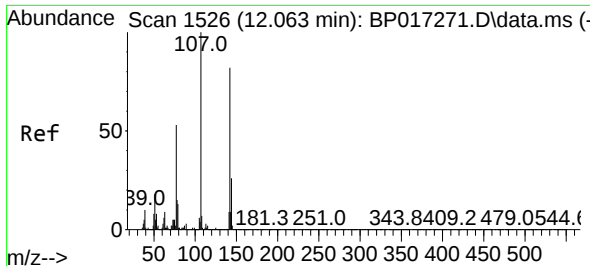


#34
Caprolactam
Concen: 42.949 ng/ul
RT: 11.787 min Scan# 1479
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion:113 Resp: 125426
Ion Ratio Lower Upper
113 100
55 150.6 127.4 191.0
56 112.9 94.5 141.7





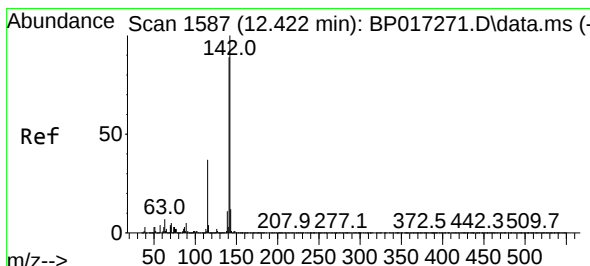
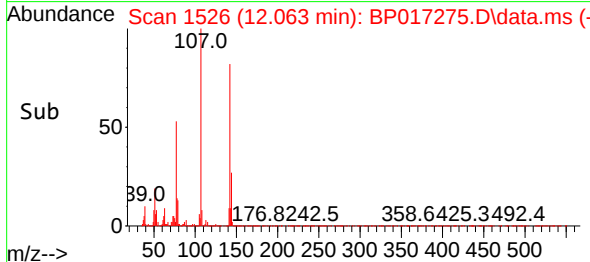
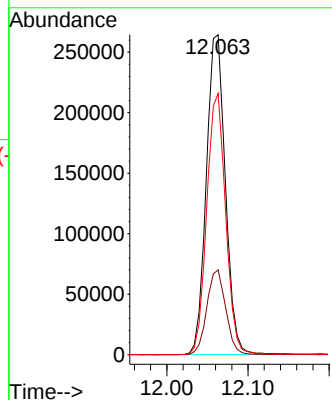
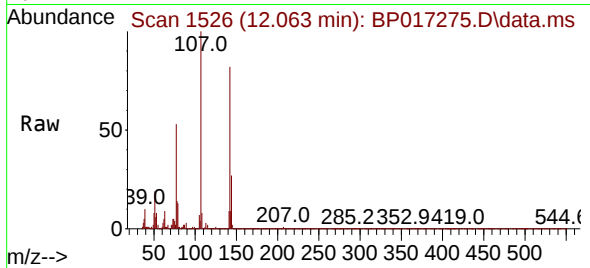
#35
4-Chloro-3-methylphenol
Concen: 42.401 ng/ul
RT: 12.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

Instrument :
BNA_P
ClientSampleId :
SLCS652

Tgt Ion:107 Resp: 430750
Ion Ratio Lower Upper
107 100
144 26.5 20.6 31.0
142 81.7 62.9 94.3

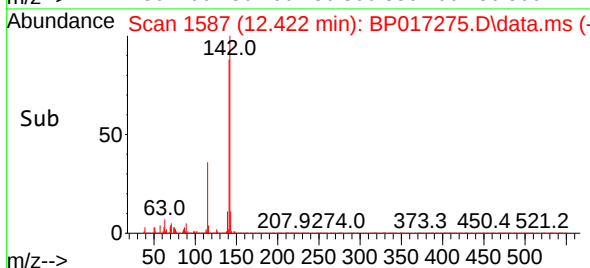
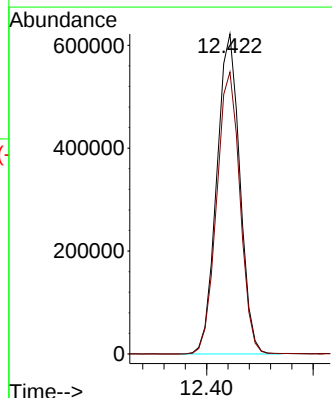
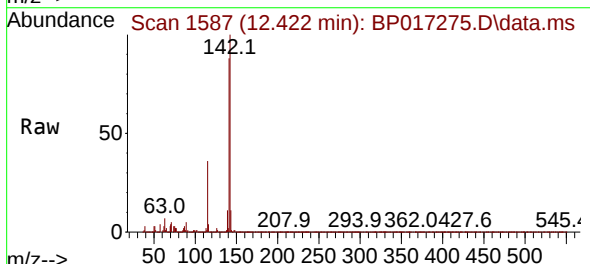
Manual Integrations
APPROVED

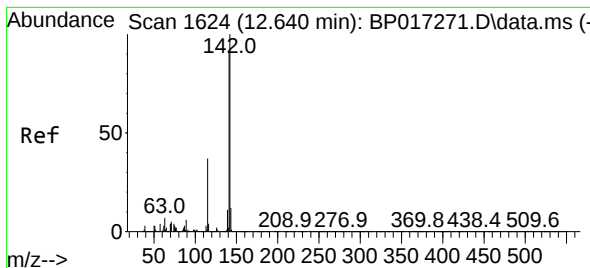
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#36
2-Methylnaphthalene
Concen: 39.775 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

Tgt Ion:142 Resp: 934340
Ion Ratio Lower Upper
142 100
141 88.1 71.9 107.9





#37

1-Methylnaphthalene

Concen: 38.383 ng/ul

RT: 12.640 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:142 Resp: 921668

Ion Ratio Lower Upper

142 100

141 90.3 73.4 110.2

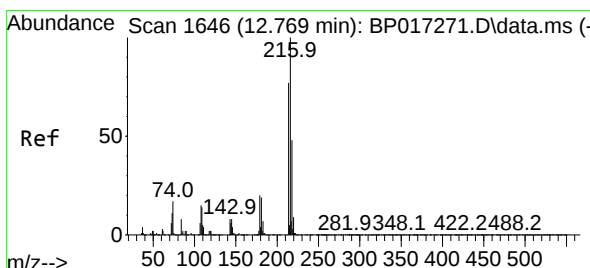
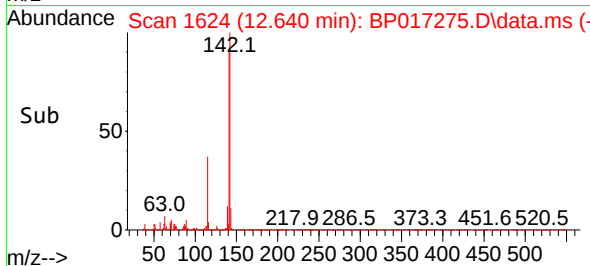
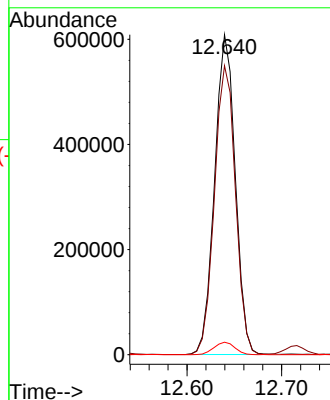
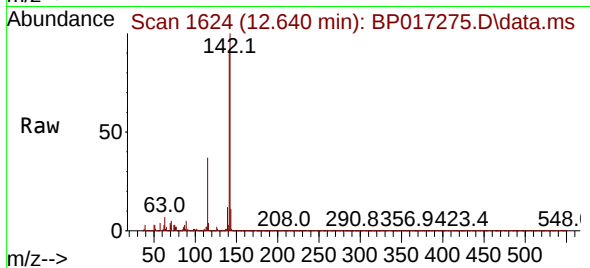
116 3.9 3.1 4.7

Manual Integrations

APPROVED

Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.665 ng/ul

RT: 12.769 min Scan# 1646

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Tgt Ion:216 Resp: 526804

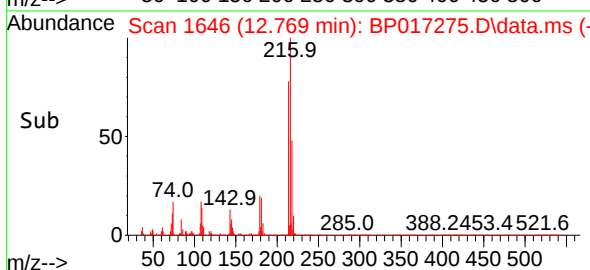
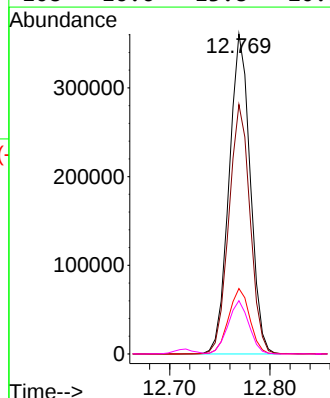
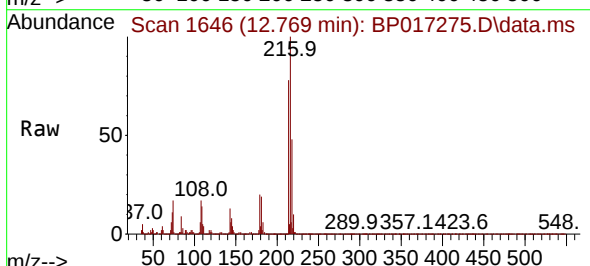
Ion Ratio Lower Upper

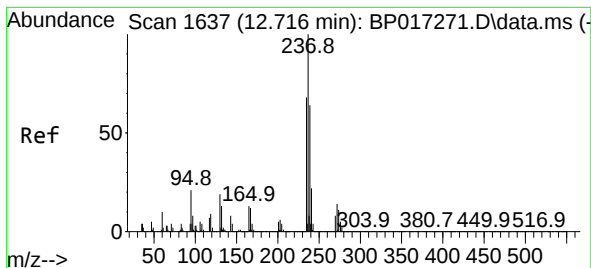
216 100

214 77.9 62.3 93.5

179 20.5 16.4 24.6

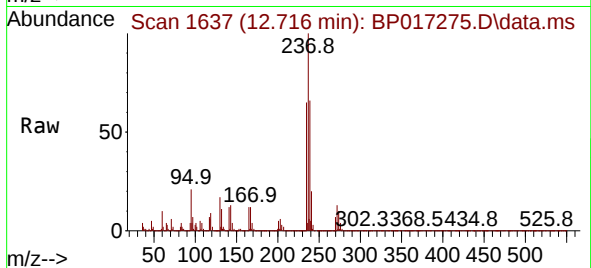
108 16.6 13.8 20.8





#40
Hexachlorocyclopentadiene
Concen: 29.384 ng/ul
RT: 12.716 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

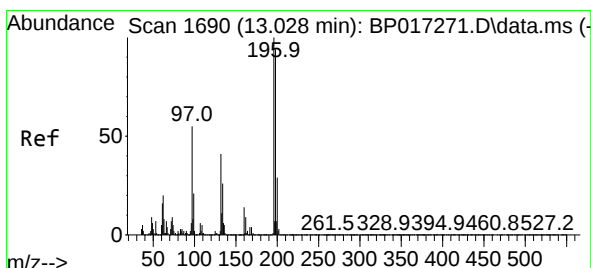
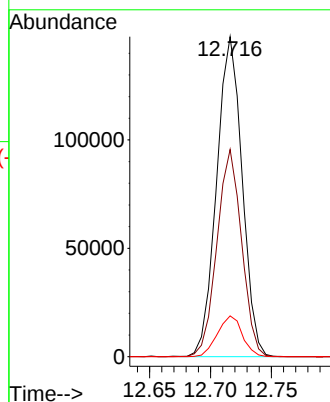
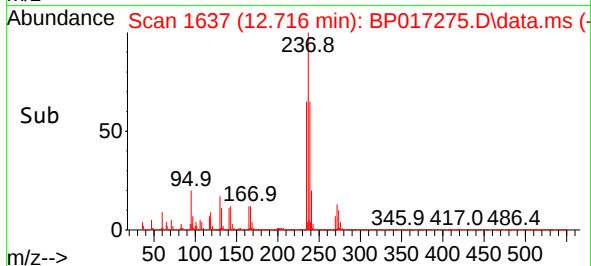
Instrument :
BNA_P
ClientSampleId :
SLCS652



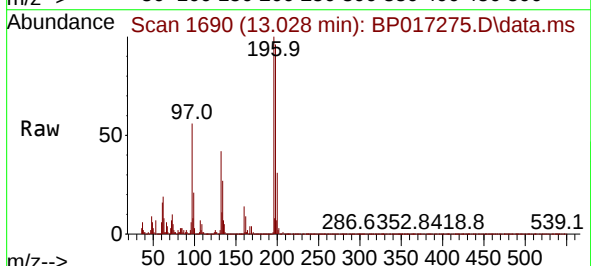
Tgt Ion:237 Resp: 215428
Ion Ratio Lower Upper
237 100
235 64.7 52.8 79.2
272 12.7 9.8 14.6

Manual Integrations
APPROVED

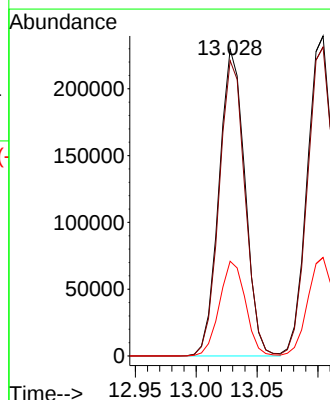
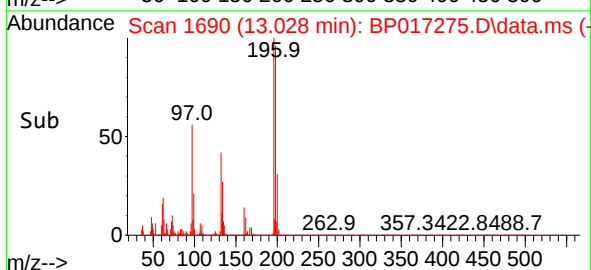
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

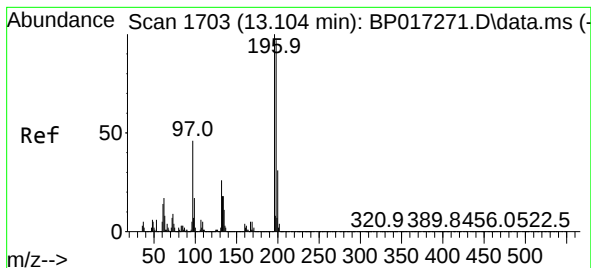


#41
2,4,6-Trichlorophenol
Concen: 43.374 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



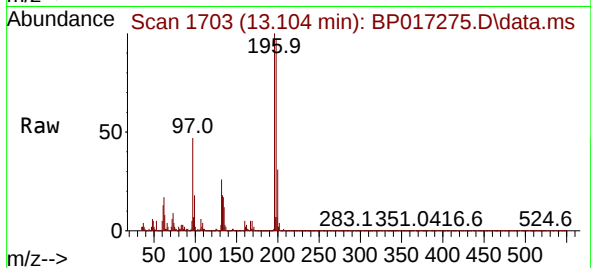
Tgt Ion:196 Resp: 340834
Ion Ratio Lower Upper
196 100
198 96.3 76.2 114.2
200 30.9 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 44.372 ng/ul
RT: 13.104 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

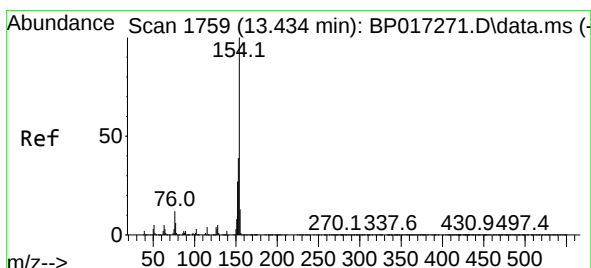
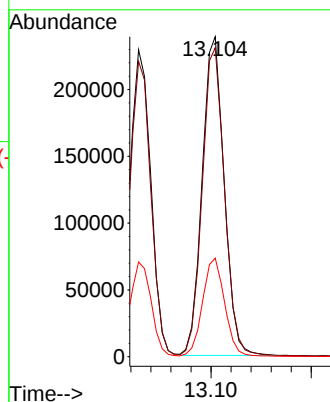
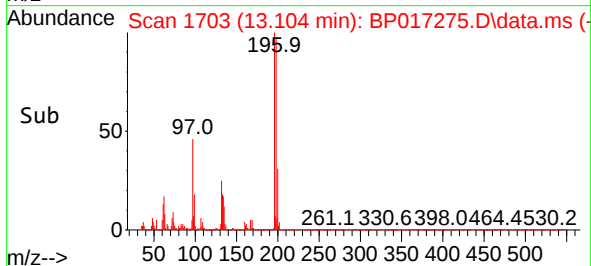
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:196 Resp: 365300
Ion Ratio Lower Upper
196 100
198 96.5 77.4 116.0
200 30.8 24.3 36.5

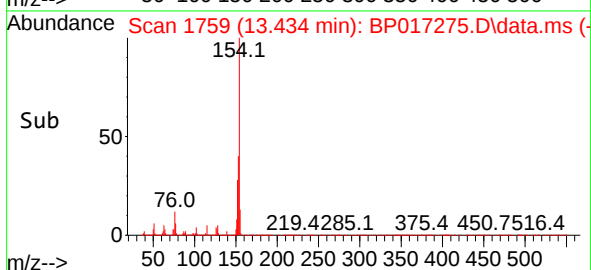
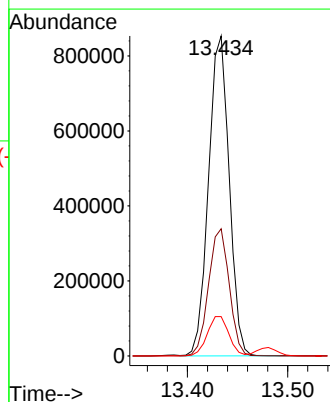
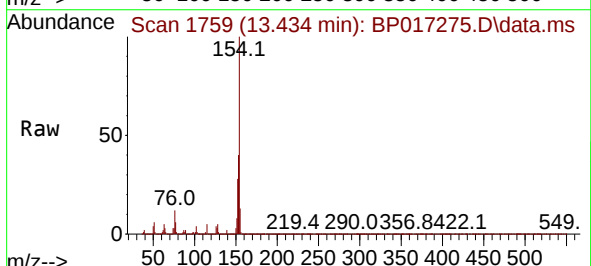
Manual Integrations
APPROVED

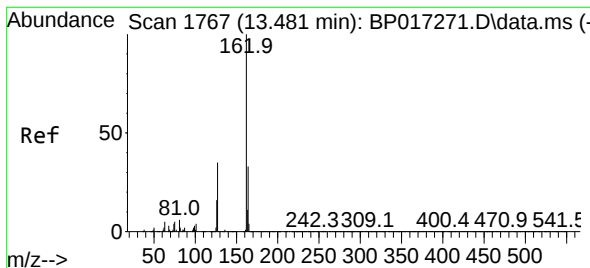
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#43
1,1'-Biphenyl
Concen: 39.782 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

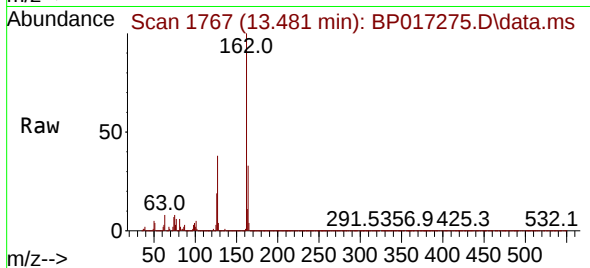
Tgt Ion:154 Resp: 1218413
Ion Ratio Lower Upper
154 100
153 39.7 31.5 47.3
76 12.3 11.0 16.6





#44
2-Chloronaphthalene
Concen: 40.434 ng/ul
RT: 13.481 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

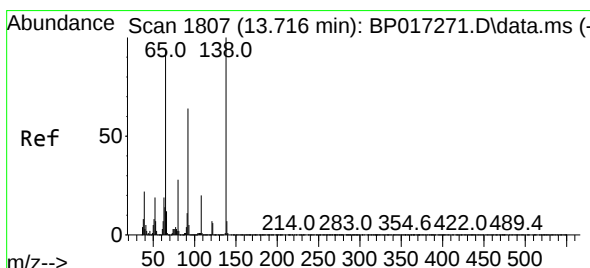
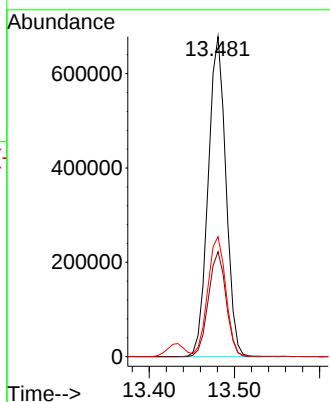
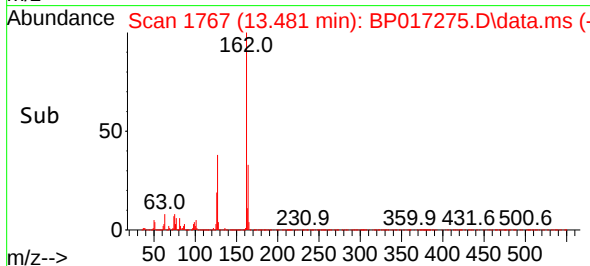
Instrument :
BNA_P
ClientSampleId :
SLCS652



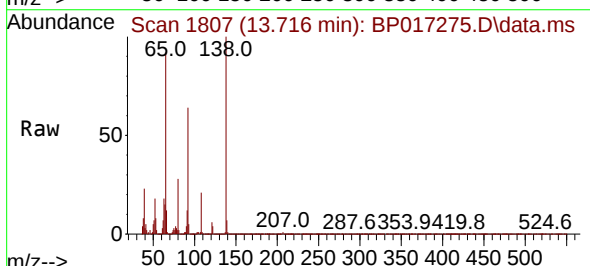
Tgt Ion:162 Resp: 98179
Ion Ratio Lower Upper
162 100
164 32.8 26.8 40.2
127 37.5 30.7 46.1

Manual Integrations
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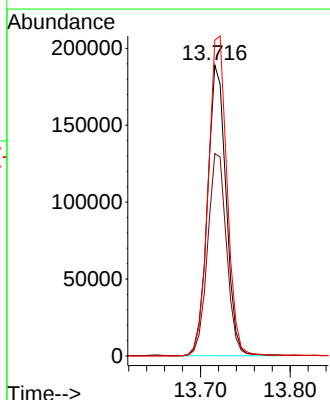
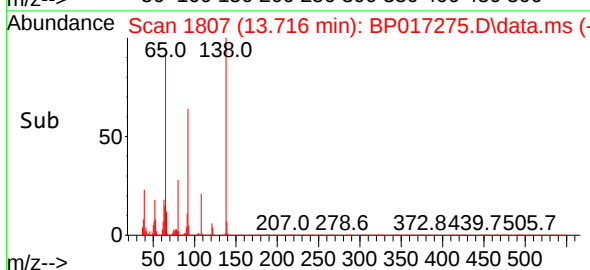
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

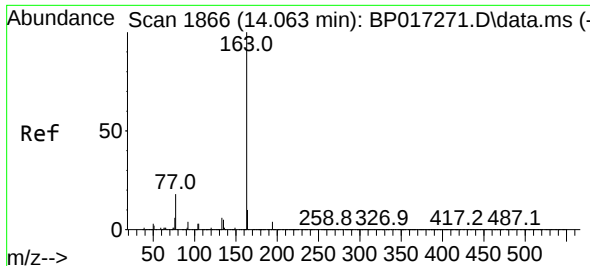


#45
2-Nitroaniline
Concen: 45.615 ng/ul
RT: 13.716 min Scan# 1807
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



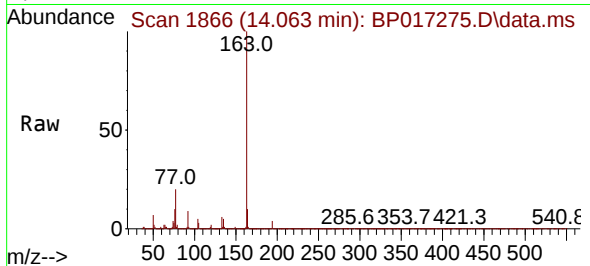
Tgt Ion: 65 Resp: 272086
Ion Ratio Lower Upper
65 100
92 69.6 57.7 86.5
138 108.5 83.5 125.3





#47
Dimethylphthalate
Concen: 41.507 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

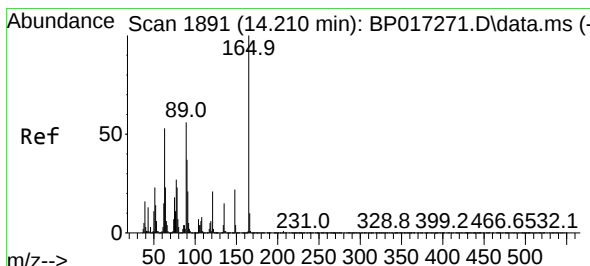
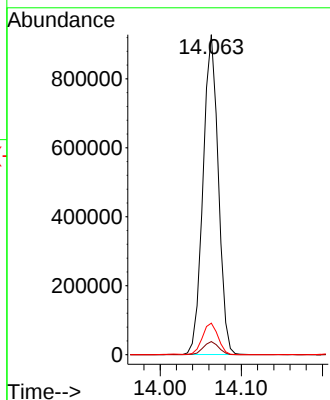
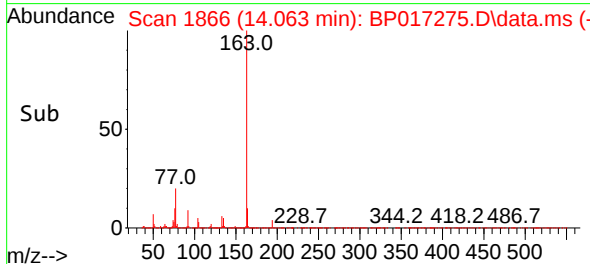
Instrument :
BNA_P
ClientSampleId :
SLCS652



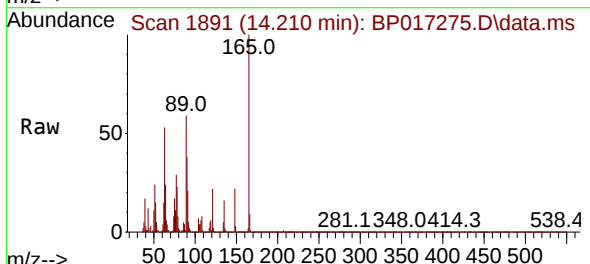
Tgt Ion:163 Resp: 120910
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.8 7.5 11.3

Manual Integrations
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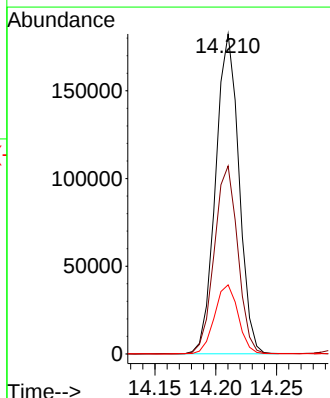
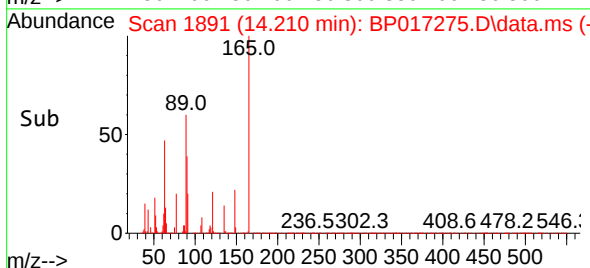
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

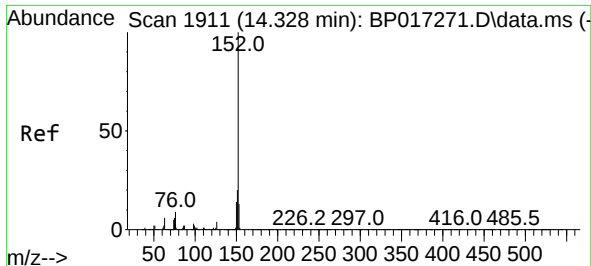


#48
2,6-Dinitrotoluene
Concen: 48.078 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



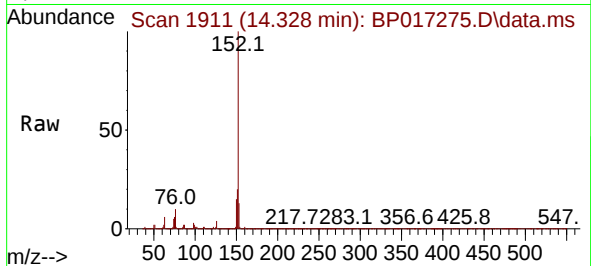
Tgt Ion:165 Resp: 243253
Ion Ratio Lower Upper
165 100
89 58.8 51.7 77.5
121 21.6 19.7 29.5





#50
Acenaphthylene
Concen: 40.903 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

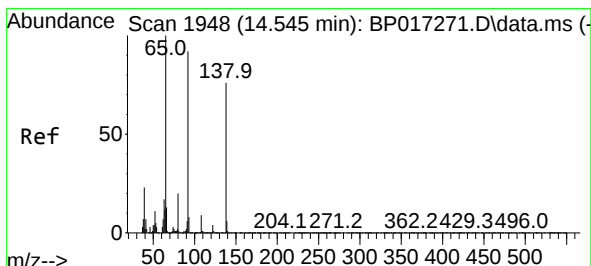
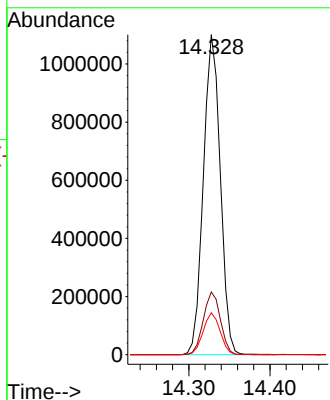
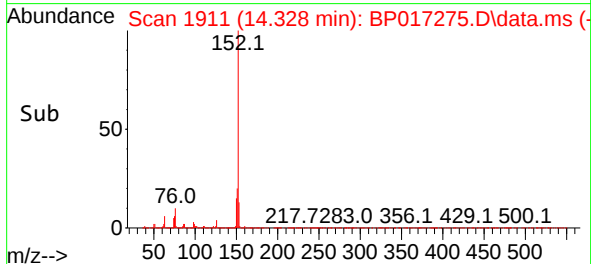
Instrument :
BNA_P
ClientSampleId :
SLCS652



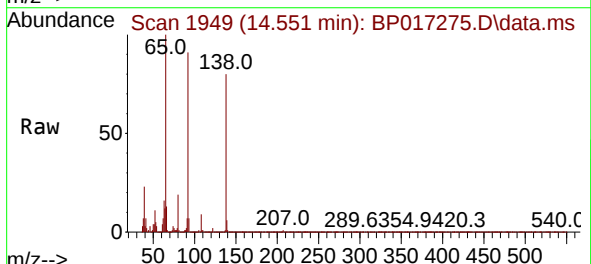
Tgt Ion:152 Resp: 159078
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 13.1 10.4 15.6

Manual Integrations
APPROVED

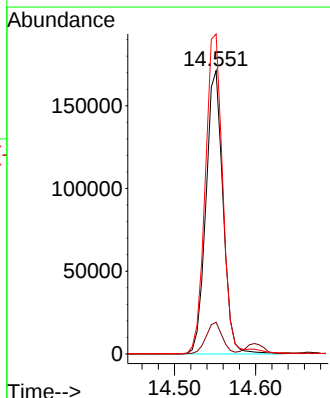
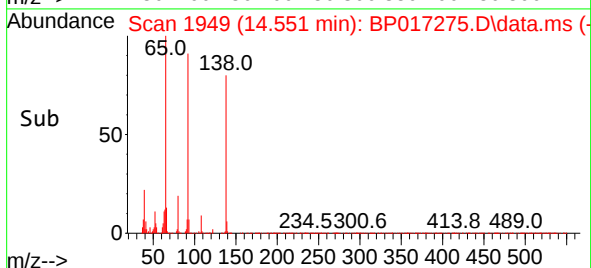
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

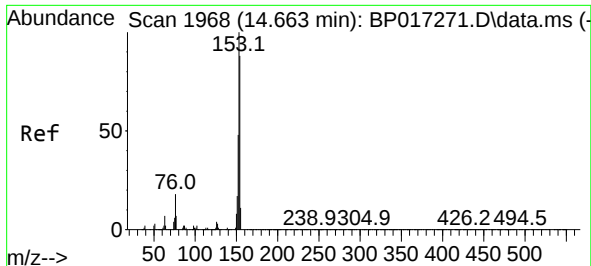


#51
3-Nitroaniline
Concen: 45.848 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



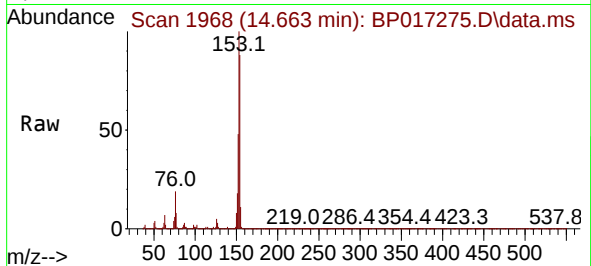
Tgt Ion:138 Resp: 249638
Ion Ratio Lower Upper
138 100
108 11.2 8.2 12.4
92 113.0 97.4 146.0





#52
Acenaphthene
Concen: 40.443 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

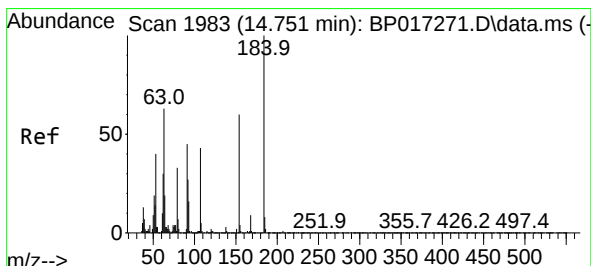
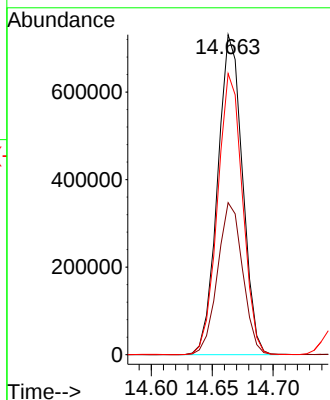
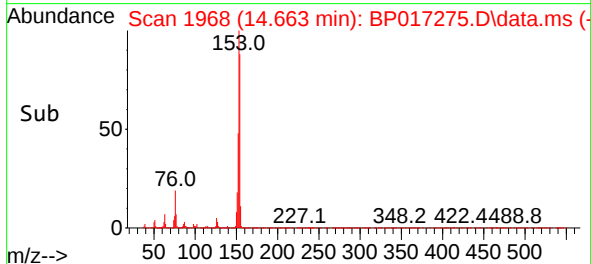
Instrument :
BNA_P
ClientSampleId :
SLCS652



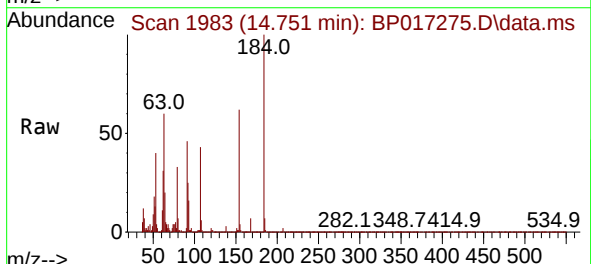
Tgt Ion:153 Resp: 1038774
Ion Ratio Lower Upper
153 100
152 47.5 38.0 57.0
154 87.9 70.1 105.1

Manual Integrations
APPROVED

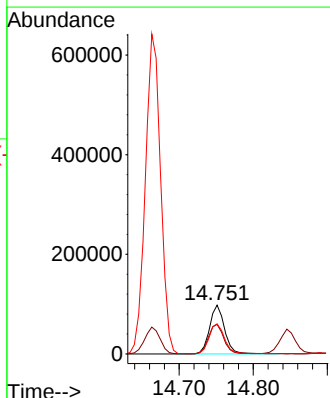
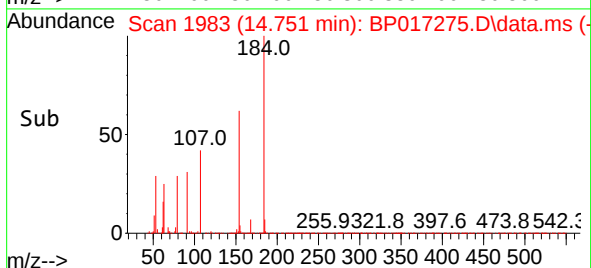
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

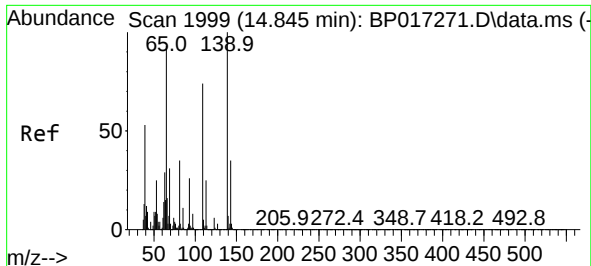


#53
2,4-Dinitrophenol
Concen: 43.639 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



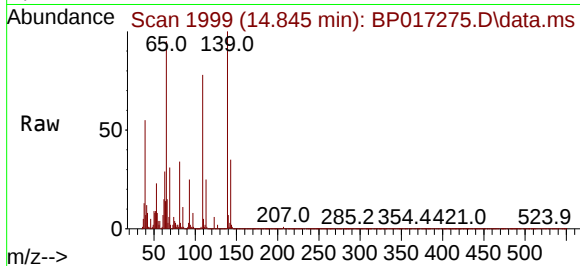
Tgt Ion:184 Resp: 138114
Ion Ratio Lower Upper
184 100
63 60.5 53.2 79.8
154 61.6 48.9 73.3





#55
4-Nitrophenol
Concen: 47.862 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

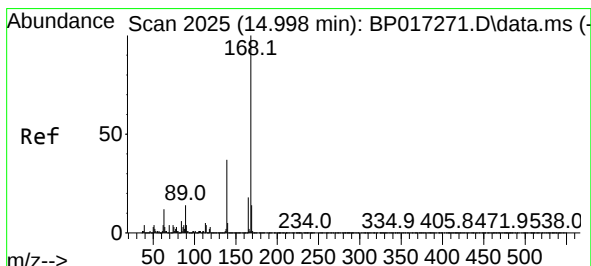
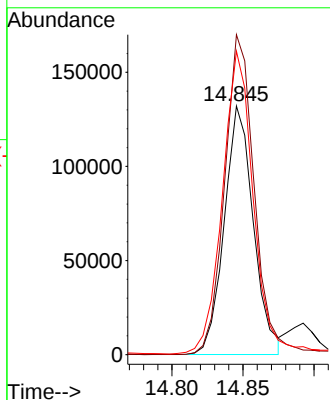
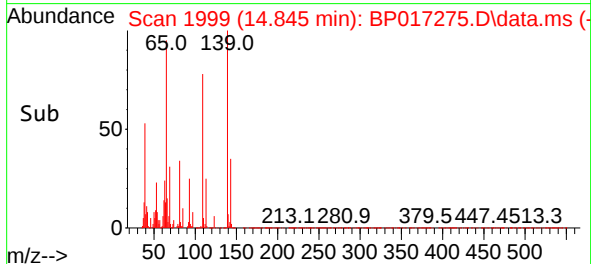
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:109 Resp: 188380
Ion Ratio Lower Upper
109 100
139 128.7 105.7 158.5
65 122.0 105.4 158.0

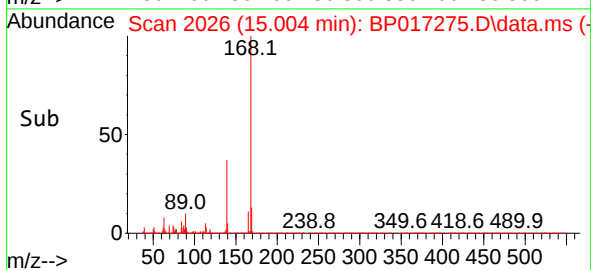
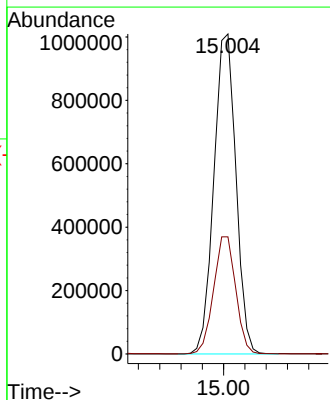
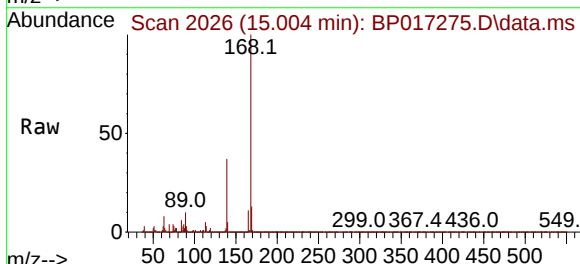
Manual Integrations
APPROVED

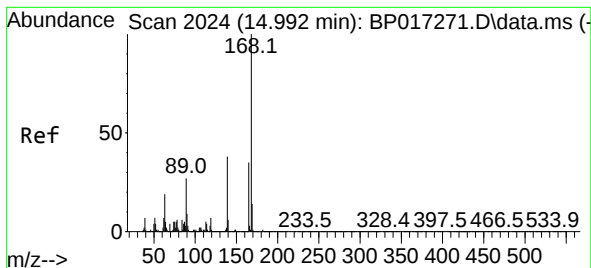
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#56
Dibenzofuran
Concen: 41.203 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

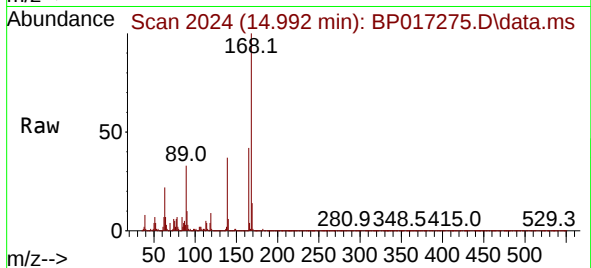
Tgt Ion:168 Resp: 1449261
Ion Ratio Lower Upper
168 100
139 36.6 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 48.850 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

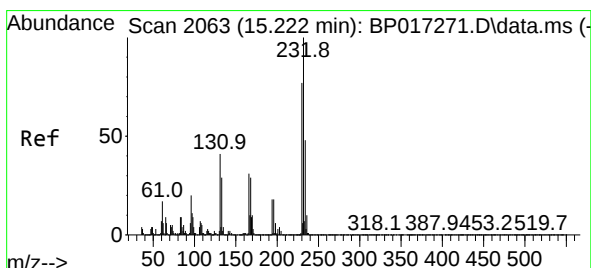
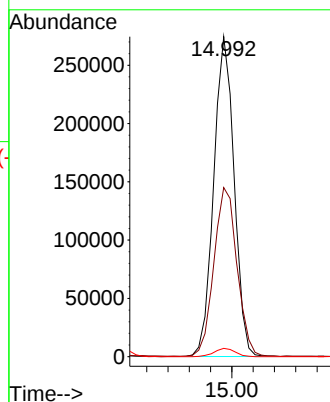
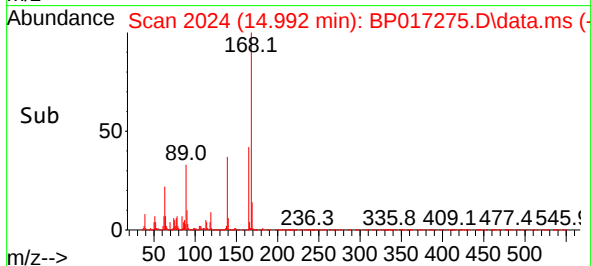
Instrument :
BNA_P
ClientSampleId :
SLCS652



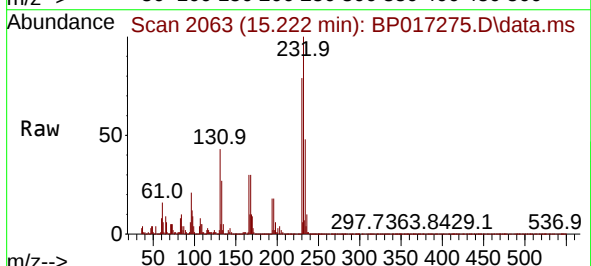
Tgt Ion:165 Resp: 364068
Ion Ratio Lower Upper
165 100
63 52.8 45.6 68.4
182 2.6 2.0 3.0

Manual Integrations
APPROVED

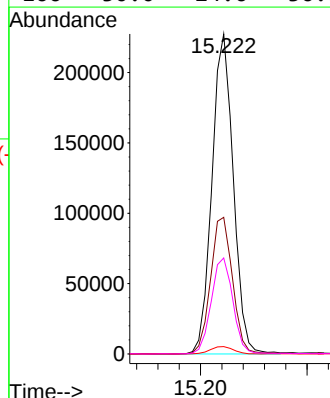
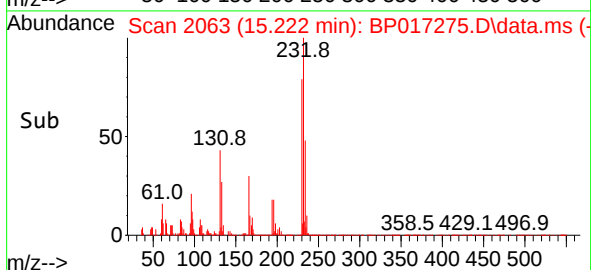
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

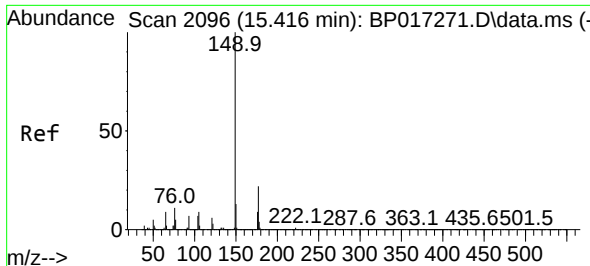


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.177 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



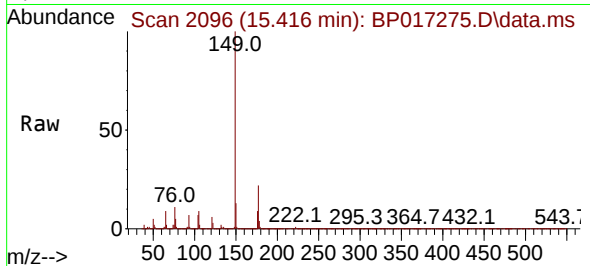
Tgt Ion:232 Resp: 315588
Ion Ratio Lower Upper
232 100
131 42.7 38.4 57.6
130 2.3 2.0 3.0
166 30.0 24.6 36.8





#59
Diethylphthalate
Concen: 43.378 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

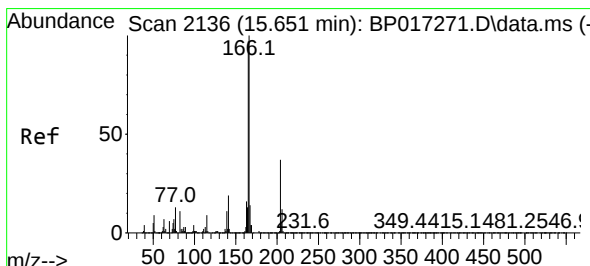
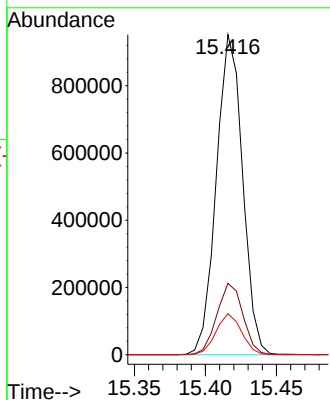
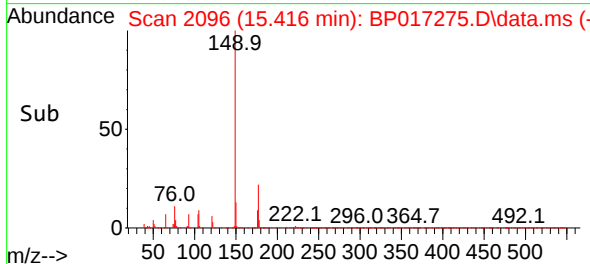
Instrument :
BNA_P
ClientSampleId :
SLCS652



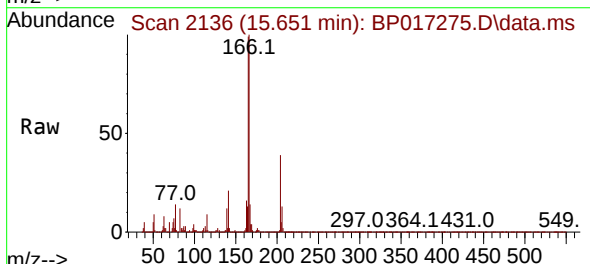
Tgt Ion:149 Resp: 1221584
Ion Ratio Lower Upper
149 100
177 22.3 17.0 25.6
150 12.8 9.8 14.6

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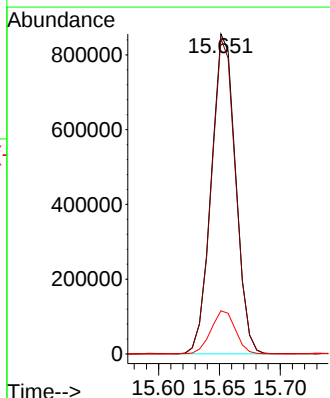
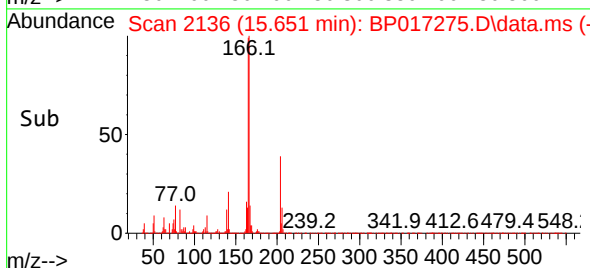
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

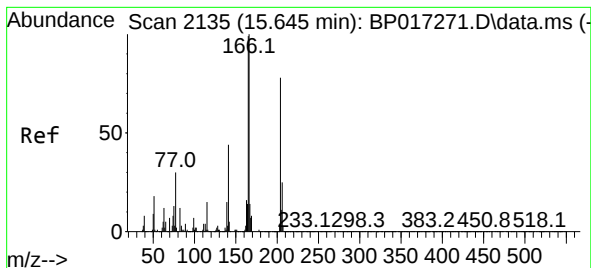


#61
Fluorene
Concen: 41.567 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



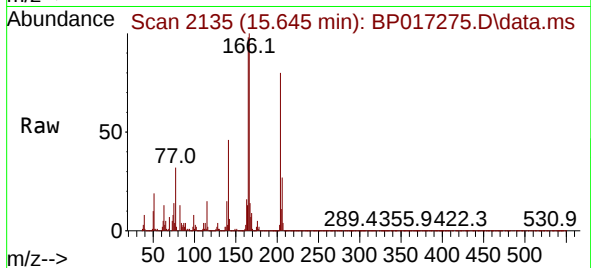
Tgt Ion:166 Resp: 1187902
Ion Ratio Lower Upper
166 100
165 98.6 77.8 116.6
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 41.456 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

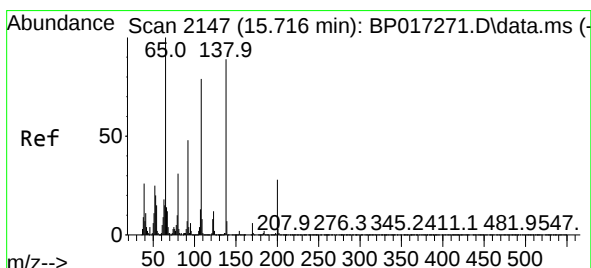
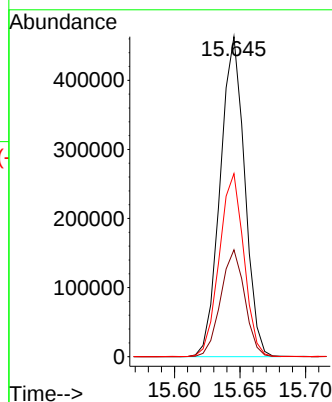
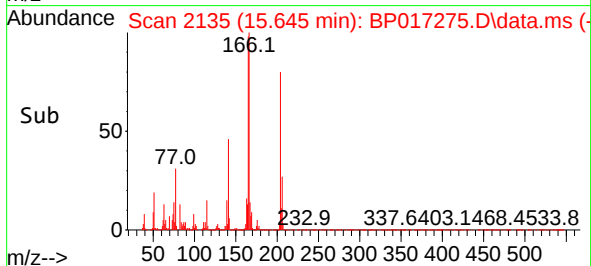
Instrument :
BNA_P
ClientSampleId :
SLCS652



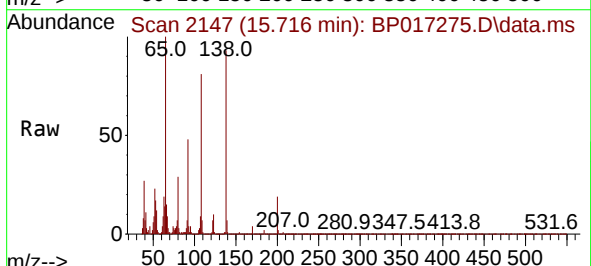
Tgt Ion:204 Resp: 60042
Ion Ratio Lower Upper
204 100
206 33.4 26.2 39.4
141 57.2 45.9 68.9

Manual Integrations
APPROVED

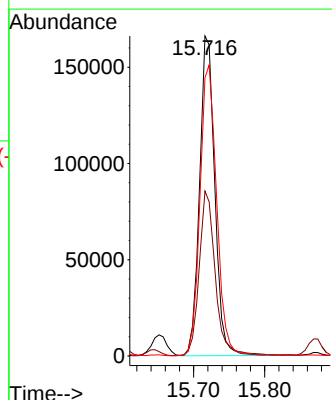
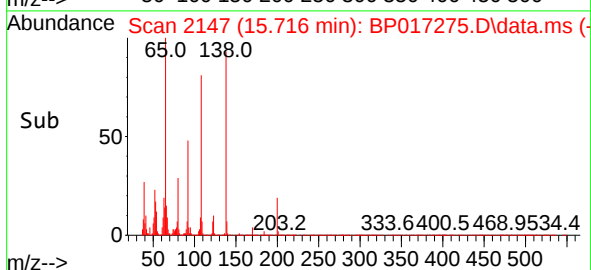
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

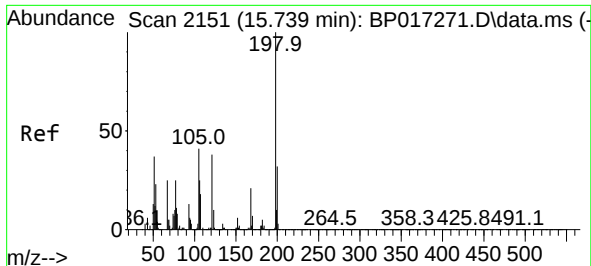


#63
4-Nitroaniline
Concen: 51.346 ng/ul
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



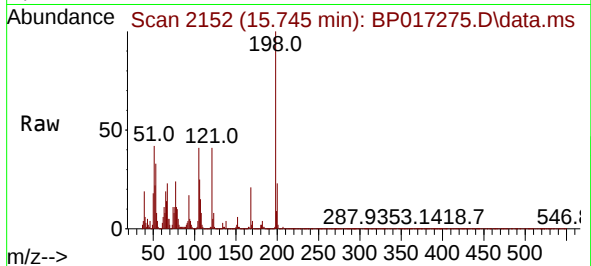
Tgt Ion:138 Resp: 249520
Ion Ratio Lower Upper
138 100
92 51.5 42.4 63.6
108 87.0 73.0 109.6





#66
4,6-Dinitro-2-methylphenol
Concen: 42.064 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

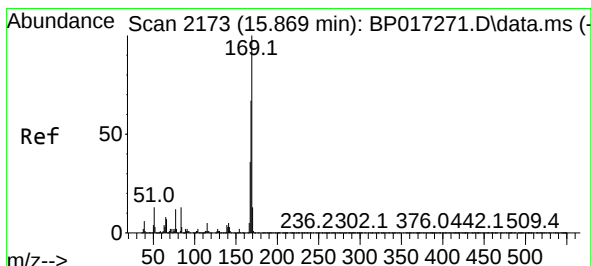
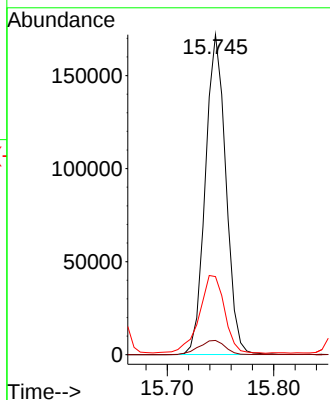
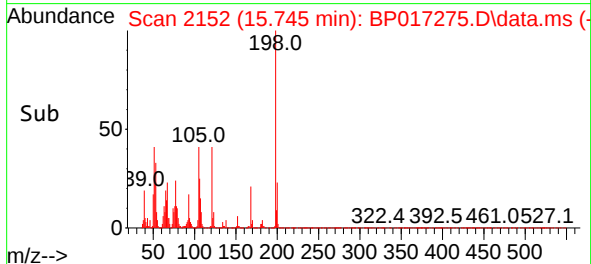
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:198 Resp: 229260
Ion Ratio Lower Upper
198 100
182 4.4 4.3 6.5
77 24.4 20.4 30.6

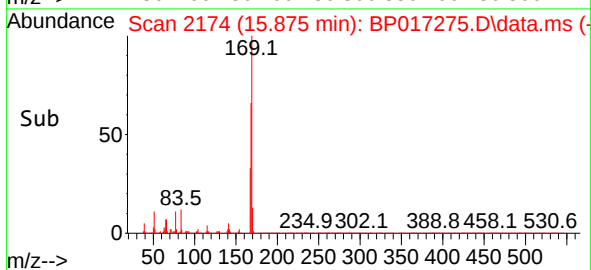
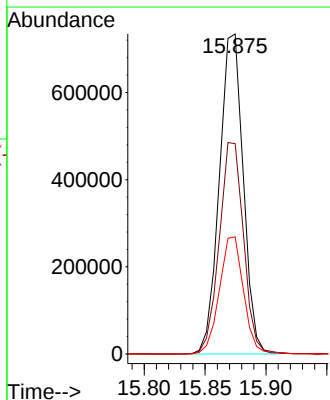
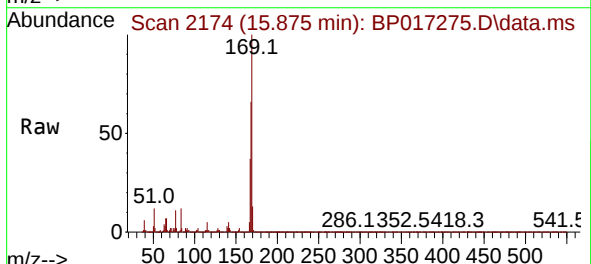
Manual Integrations
APPROVED

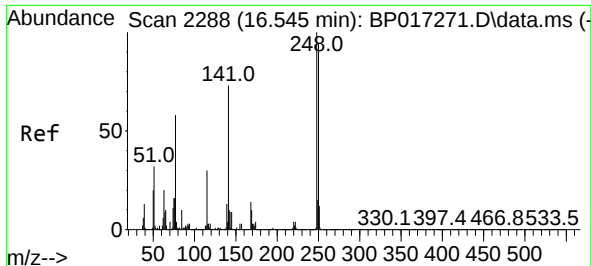
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#67
N-Nitrosodiphenylamine
Concen: 40.612 ng/ul
RT: 15.875 min Scan# 2174
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

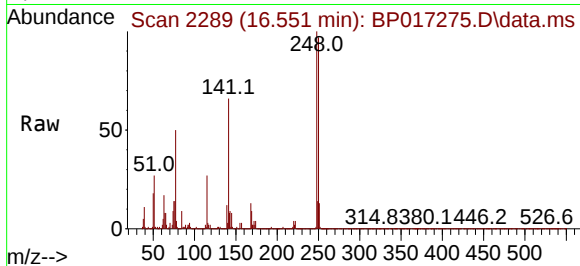
Tgt Ion:169 Resp: 1001364
Ion Ratio Lower Upper
169 100
168 65.8 53.5 80.3
167 36.6 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 42.042 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

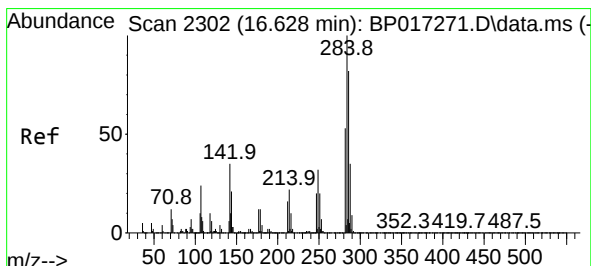
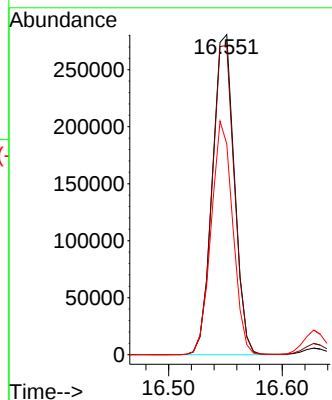
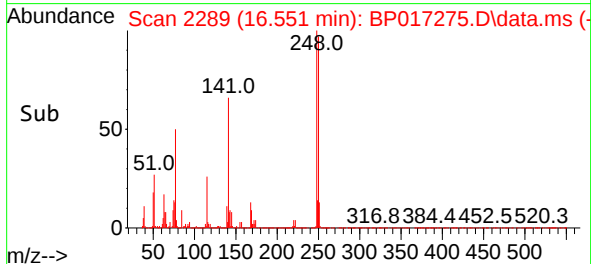
Instrument :
BNA_P
ClientSampleId :
SLCS652



Tgt Ion:248 Resp: 37861
Ion Ratio Lower Upper
248 100
250 96.6 78.6 117.8
141 65.9 56.3 84.5

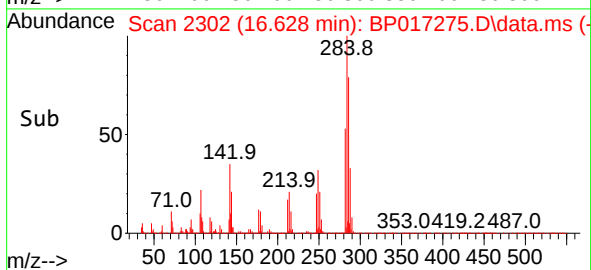
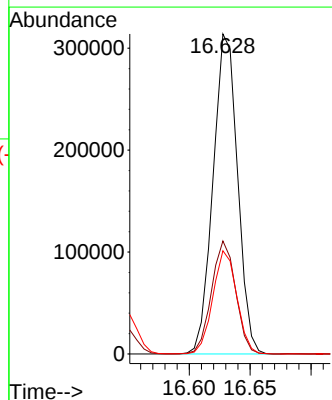
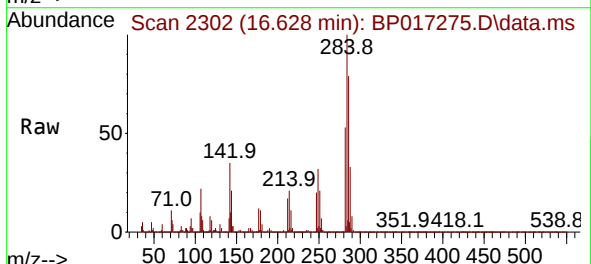
Manual Integrations
APPROVED

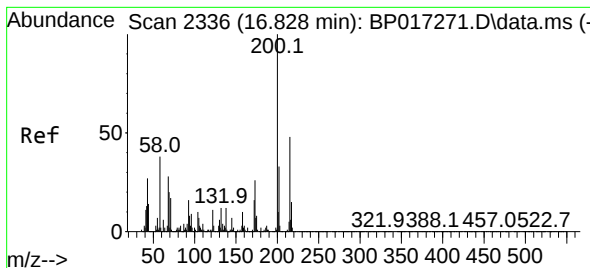
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#69
Hexachlorobenzene
Concen: 42.024 ng/ul
RT: 16.628 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

Tgt Ion:284 Resp: 439150
Ion Ratio Lower Upper
284 100
142 35.3 29.5 44.3
249 32.3 25.7 38.5





#70

Atrazine

Concen: 41.533 ng/ul

RT: 16.828 min Scan# 2336

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

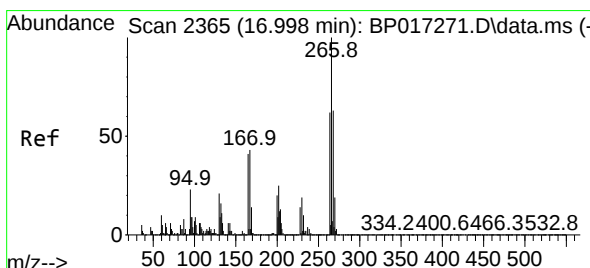
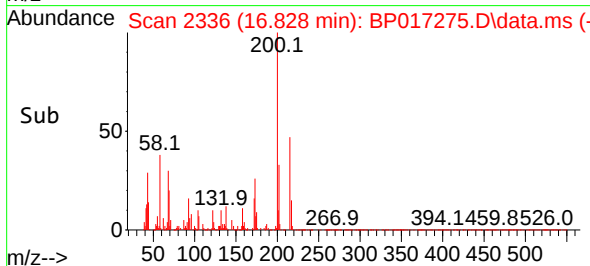
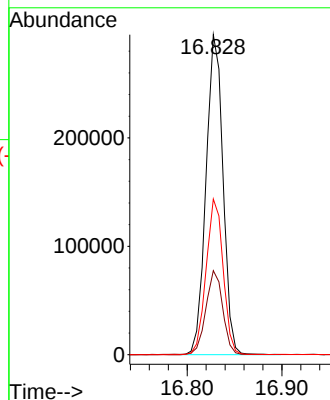
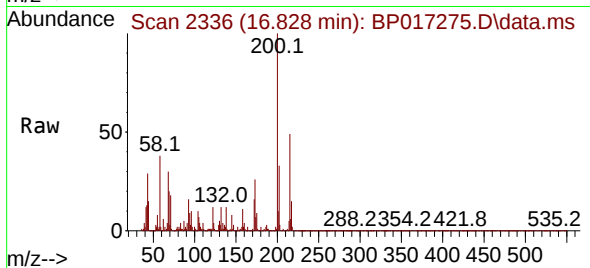
Tgt Ion:	200	Resp:	366900
Ion Ratio	Lower	Upper	
200	100		
173	26.3	20.3	30.5
215	48.6	38.2	57.4

Manual Integrations

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#71

Pentachlorophenol

Concen: 45.107 ng/ul

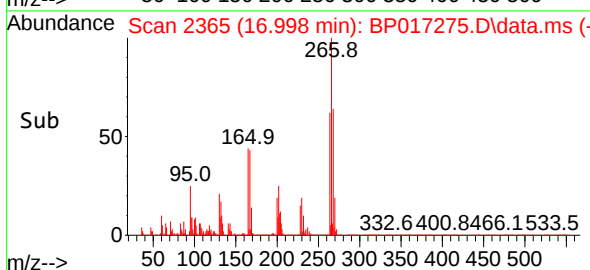
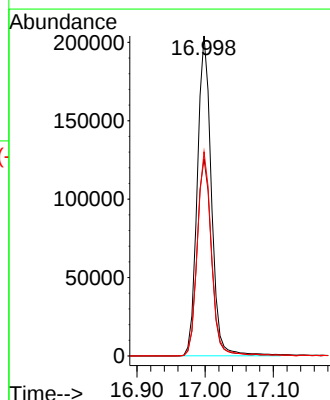
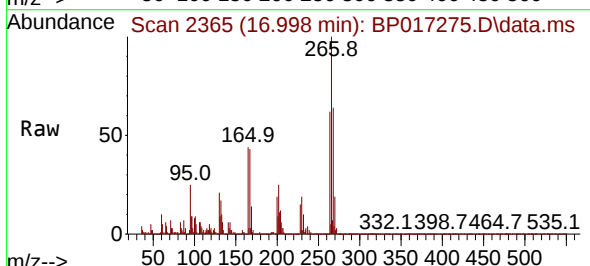
RT: 16.998 min Scan# 2365

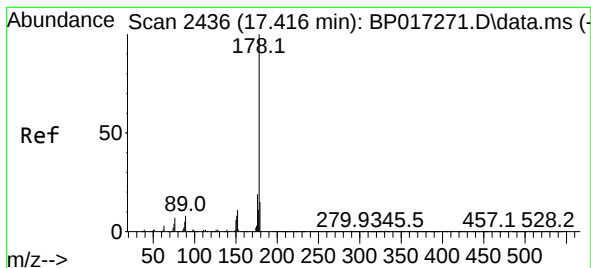
Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Tgt Ion:	266	Resp:	291176
Ion Ratio	Lower	Upper	
266	100		
264	61.5	48.9	73.3
268	63.8	51.6	77.4





#72

Phenanthrene

Concen: 41.443 ng/ul

RT: 17.416 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:178 Resp: 194579

Ion Ratio Lower Upper

178 100

179 15.2 12.7 19.1

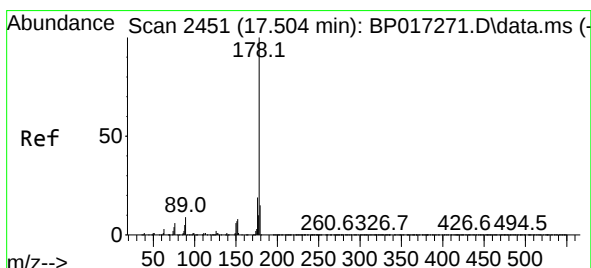
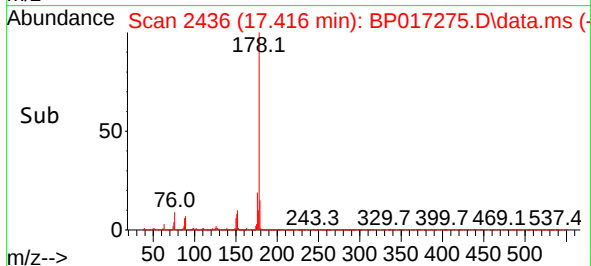
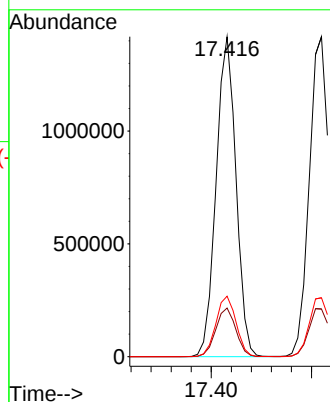
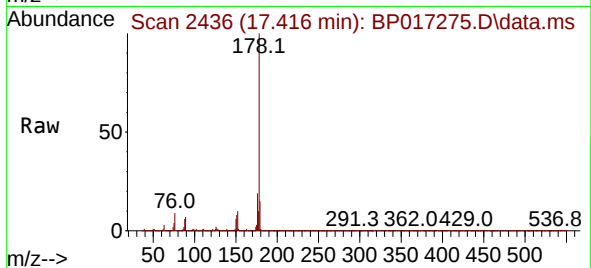
176 18.9 15.8 23.6

Manual Integrations

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#74

Anthracene

Concen: 41.378 ng/ul

RT: 17.510 min Scan# 2452

Delta R.T. 0.006 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

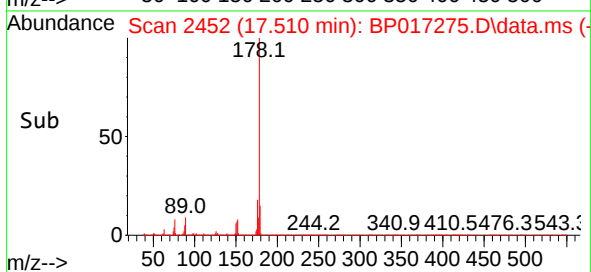
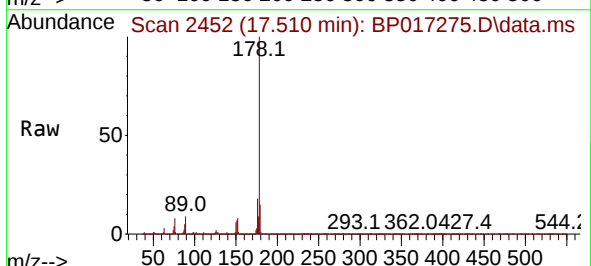
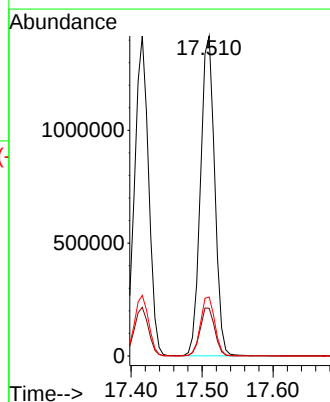
Tgt Ion:178 Resp: 1968921

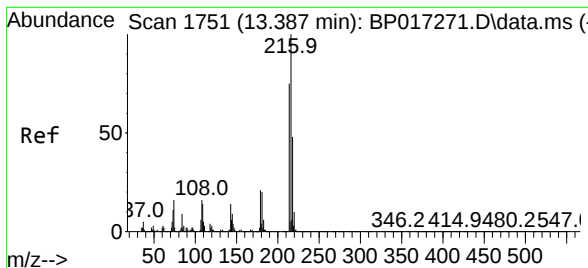
Ion Ratio Lower Upper

178 100

179 14.9 12.5 18.7

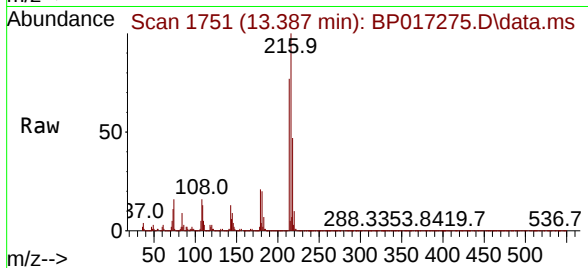
176 18.4 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.323 ng/uL
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

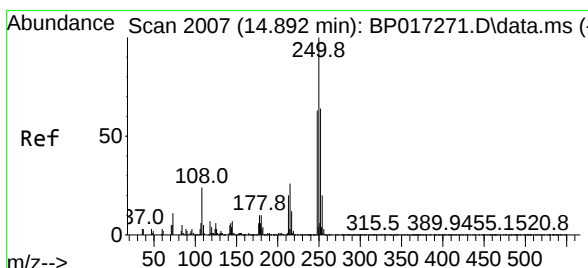
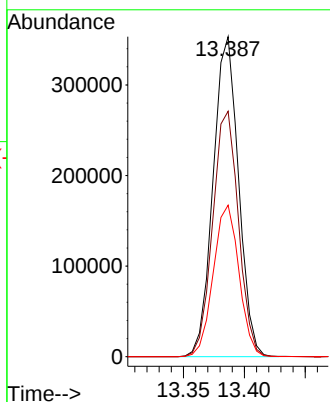
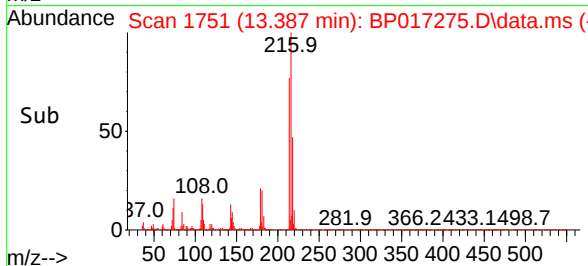
Instrument :
BNA_P
ClientSampleId :
SLCS652



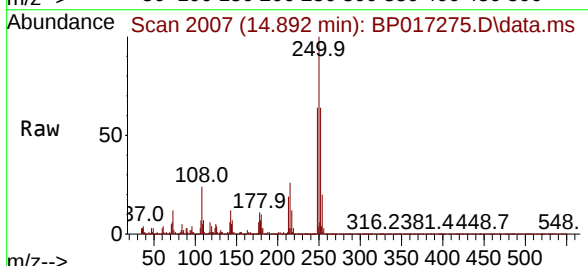
Tgt Ion:216 Resp: 513480
Ion Ratio Lower Upper
216 100
214 76.7 61.2 91.8
218 47.4 36.8 55.2

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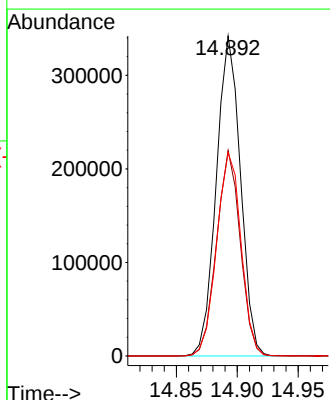
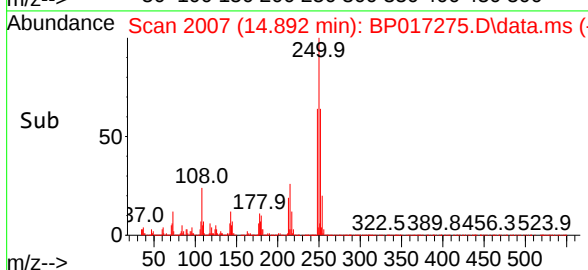
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

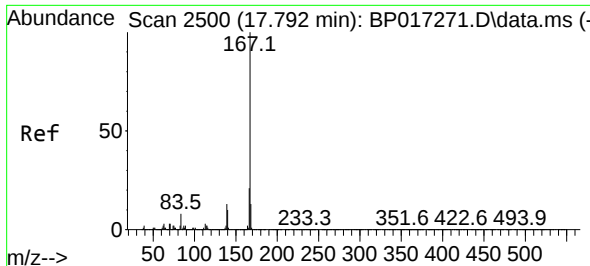


#76
Pentachlorobenzene
Concen: 36.326 ng/uL
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion:250 Resp: 472101
Ion Ratio Lower Upper
250 100
248 64.2 50.1 75.1
252 63.6 52.2 78.2





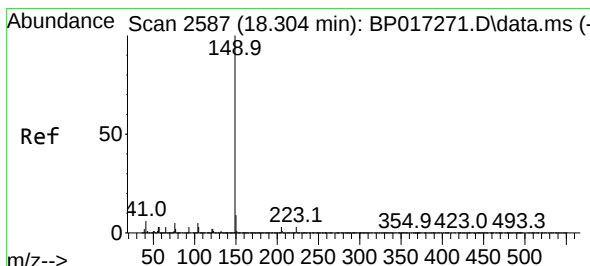
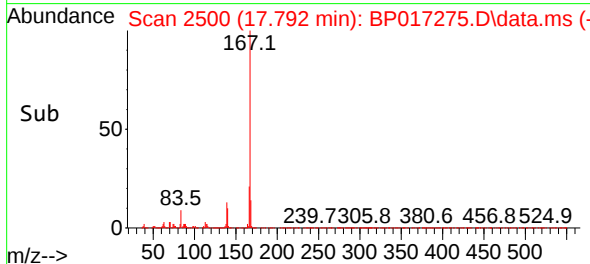
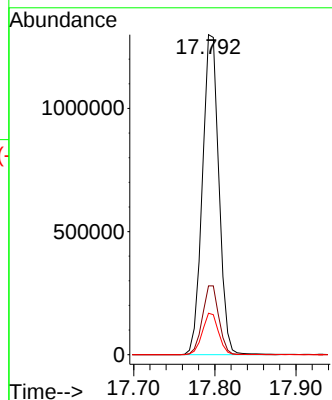
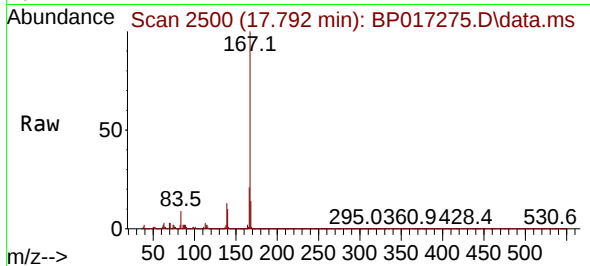
#77
 Carbazole
 Concen: 43.264 ng/ul
 RT: 17.792 min Scan# 2500
 Delta R.T. 0.000 min
 Lab File: BP017275.D
 Acq: 21 Sep 2023 20:04

Instrument :
 BNA_P
 ClientSampleId :
 SLCS652

Tgt Ion:167 Resp: 183112
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.5 24.7
 139 13.0 10.5 15.7

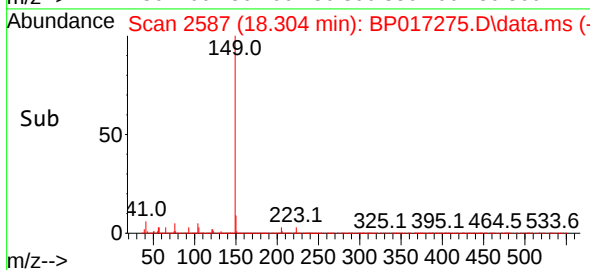
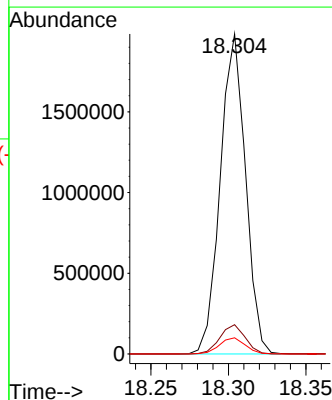
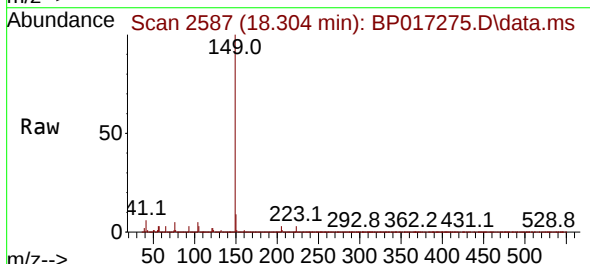
Manual Integrations
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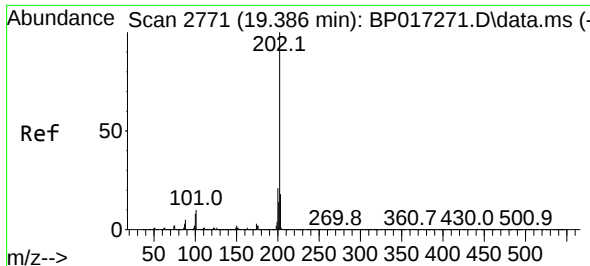
Reviewed By :Kiran Saleem 09/22/2023
 Supervised By :Jagrut Upadhyay 09/22/2023



#78
 Di-n-butylphthalate
 Concen: 48.193 ng/ul
 RT: 18.304 min Scan# 2587
 Delta R.T. 0.000 min
 Lab File: BP017275.D
 Acq: 21 Sep 2023 20:04

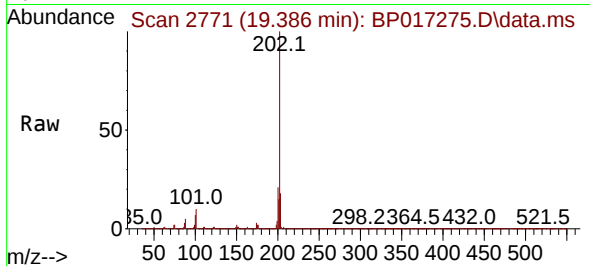
Tgt Ion:149 Resp: 2242959
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.0 4.5 6.7





#80
Fluoranthene
Concen: 42.005 ng/u1
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

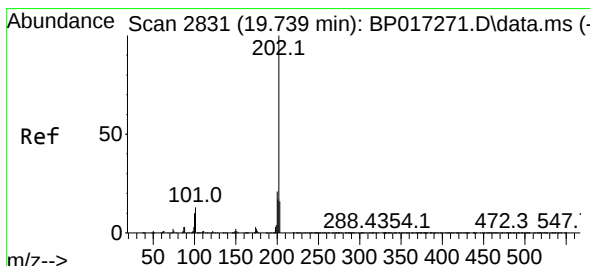
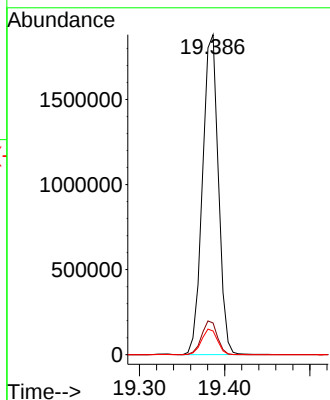
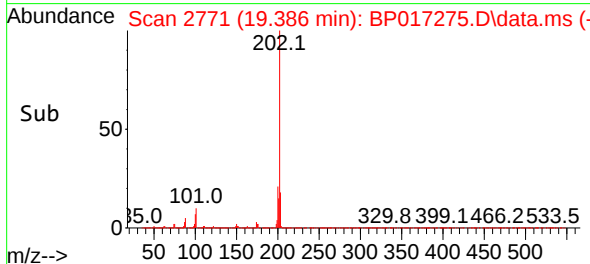
Instrument :
BNA_P
ClientSampleId :
SLCS652



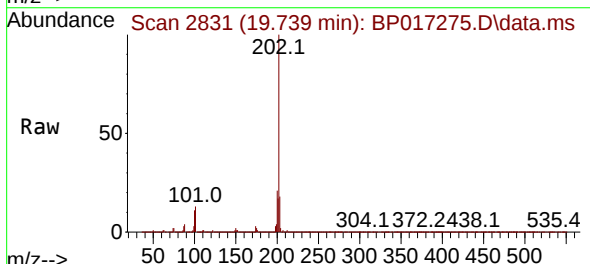
Tgt Ion:202 Resp: 243113
Ion Ratio Lower Upper
202 100
101 9.9 8.4 12.6
100 7.4 6.6 10.0

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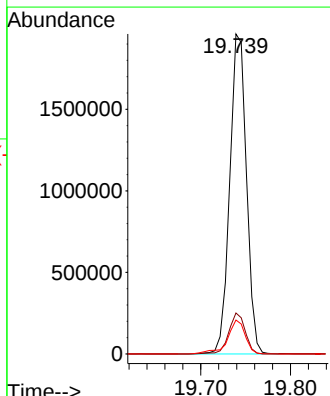
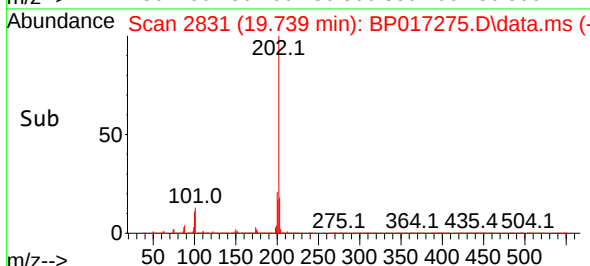
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

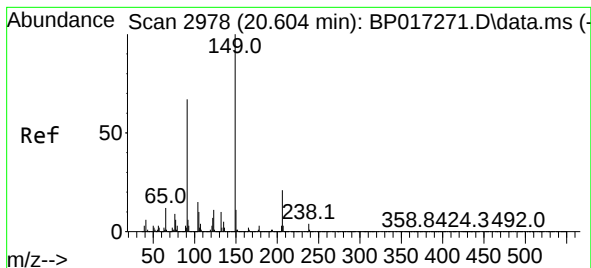


#82
Pyrene
Concen: 41.190 ng/u1
RT: 19.739 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion:202 Resp: 2534320
Ion Ratio Lower Upper
202 100
101 12.8 9.8 14.8
100 10.6 8.1 12.1





#83

Butylbenzylphthalate

Concen: 50.093 ng/ul

RT: 20.598 min Scan# 2978

Delta R.T. -0.006 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:149 Resp: 109281

Ion Ratio Lower Upper

149 100

91 71.0 59.8 89.6

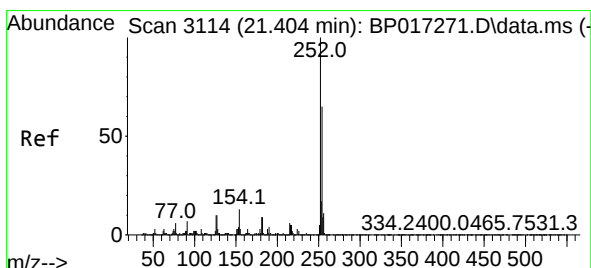
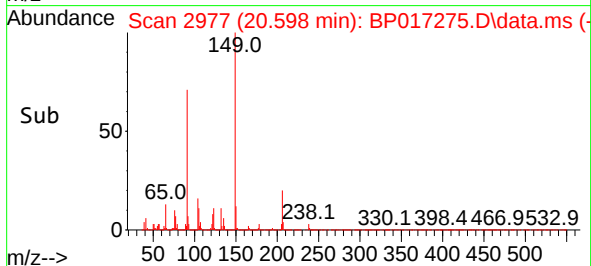
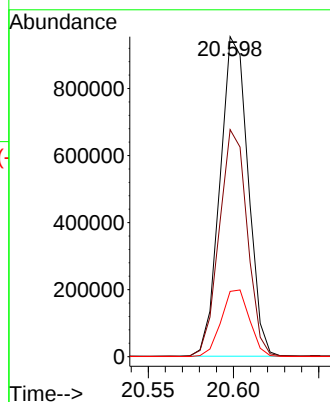
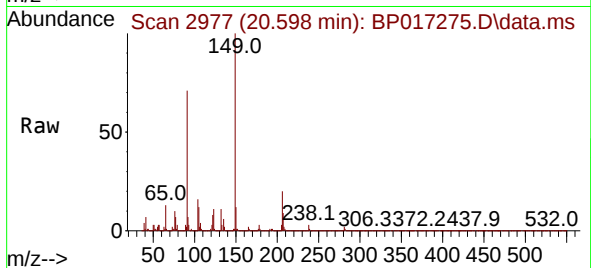
206 20.4 15.7 23.5

Manual Integrations

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#84

3,3'-Dichlorobenzidine

Concen: 42.576 ng/ul

RT: 21.398 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

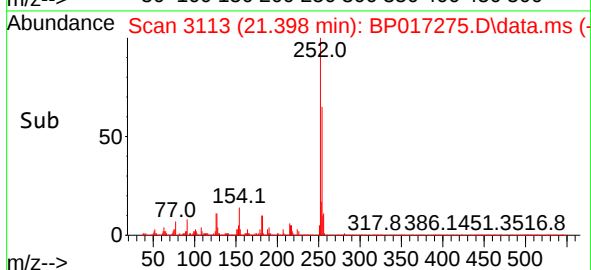
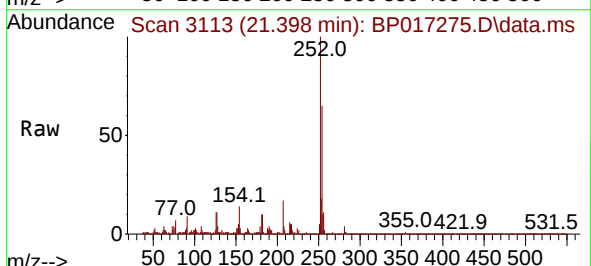
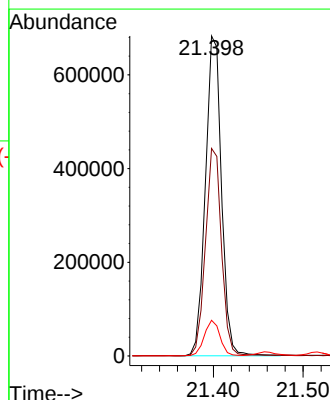
Tgt Ion:252 Resp: 848917

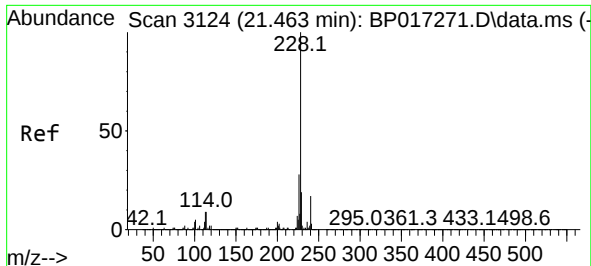
Ion Ratio Lower Upper

252 100

254 64.9 51.9 77.9

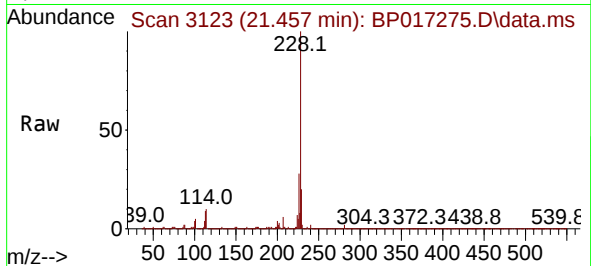
126 11.2 9.1 13.7





#85
Benzo(a)anthracene
Concen: 42.661 ng/ul
RT: 21.457 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

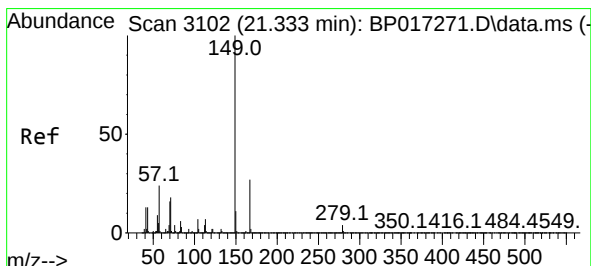
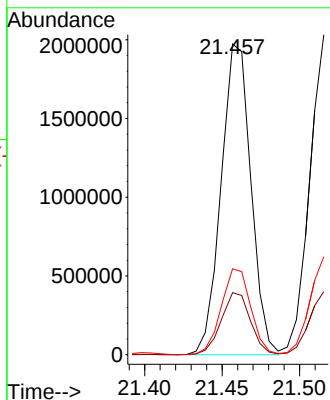
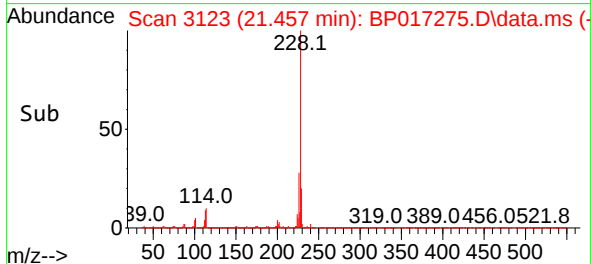
Instrument :
BNA_P
Client Sample Id :
SLCS652



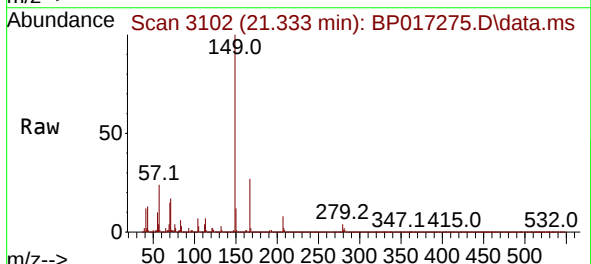
Tgt Ion: 228 Resp: 2642339
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.7 21.8 32.8

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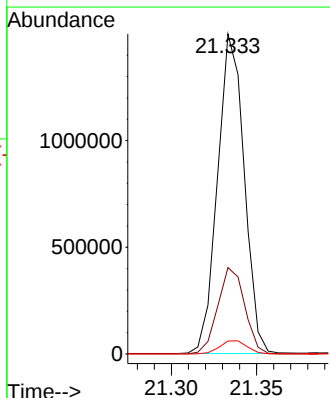
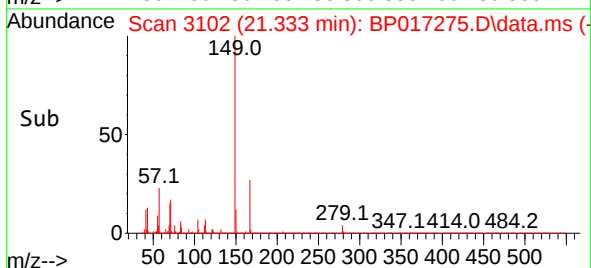
Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023

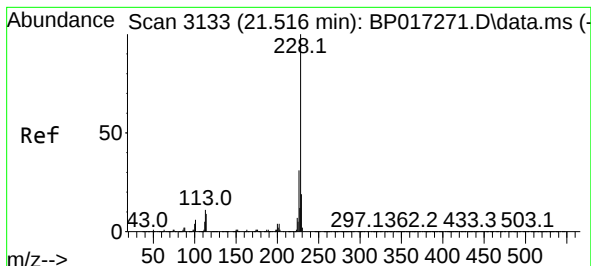


#86
Bis(2-ethylhexyl)phthalate
Concen: 51.626 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion: 149 Resp: 1626509
Ion Ratio Lower Upper
149 100
167 27.0 21.0 31.6
279 4.1 3.0 4.4





#87

Chrysene

Concen: 42.013 ng/ul

RT: 21.516 min Scan# 3133

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:228 Resp: 2448919

Ion Ratio Lower Upper

228 100

226 30.7 24.1 36.1

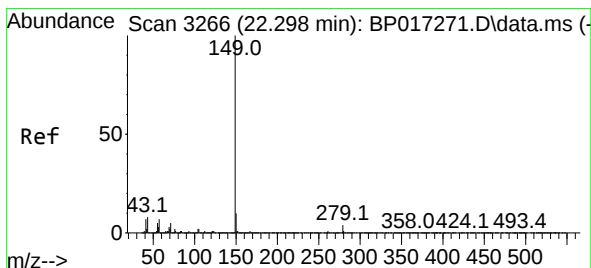
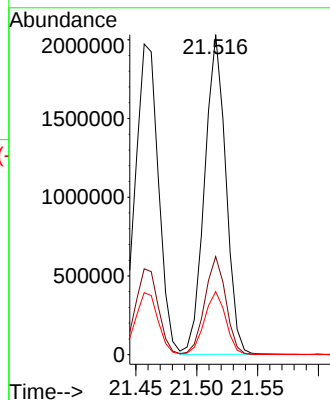
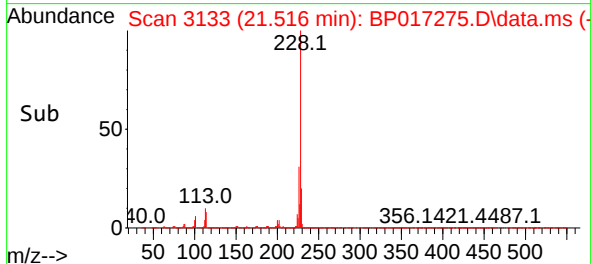
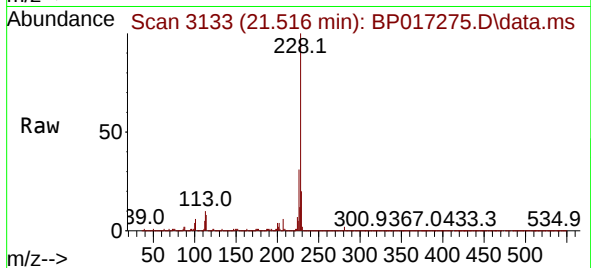
229 19.7 15.0 22.6

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#89

Di-n-octyl phthalate

Concen: 49.965 ng/ul

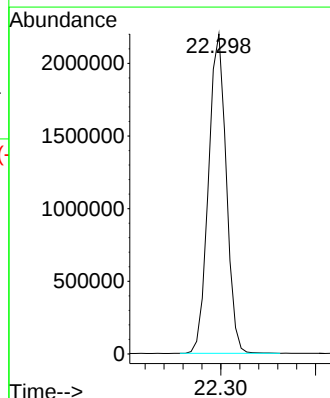
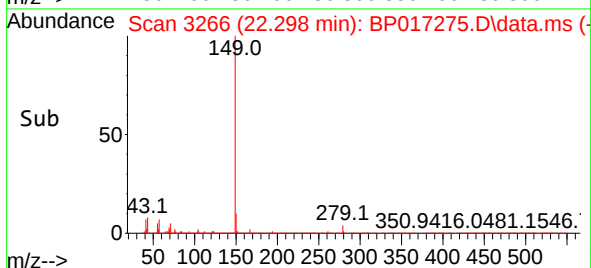
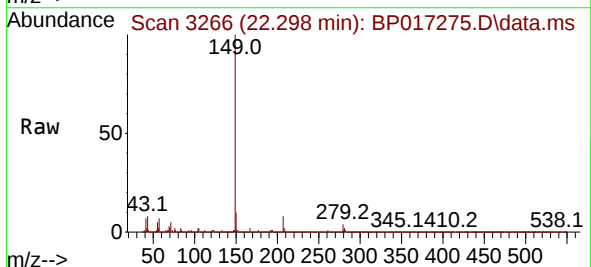
RT: 22.298 min Scan# 3266

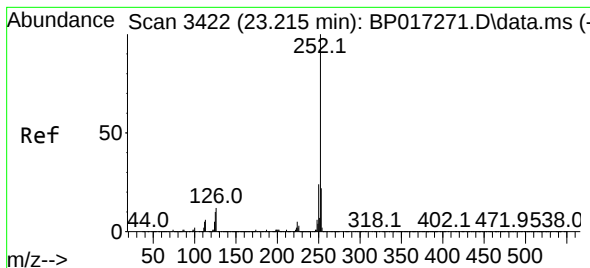
Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Tgt Ion:149 Resp: 2866148





#90

Benzo(b)fluoranthene

Concen: 43.113 ng/ul

RT: 23.215 min Scan# 3422

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:252 Resp: 2650739

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

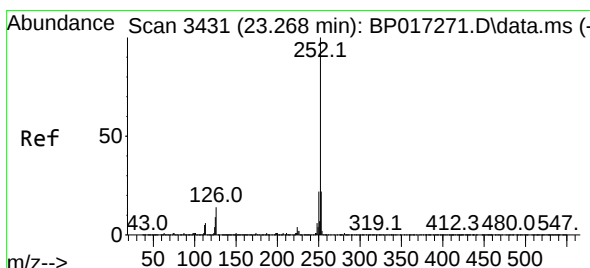
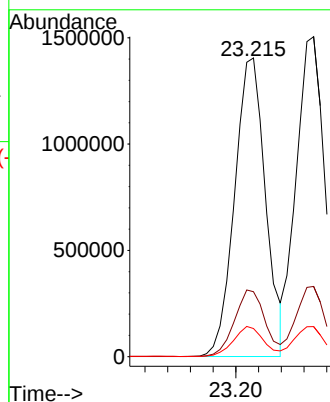
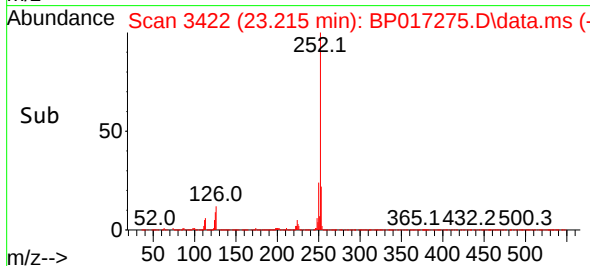
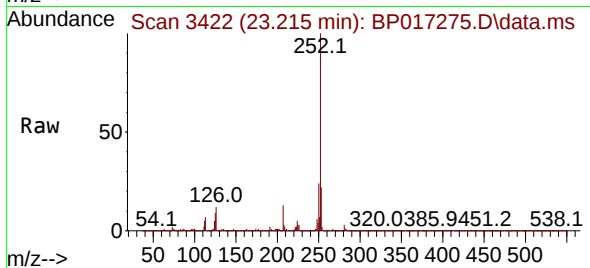
125 9.5 7.8 11.8

Manual Integrations

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#91

Benzo(k)fluoranthene

Concen: 42.436 ng/ul

RT: 23.268 min Scan# 3431

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

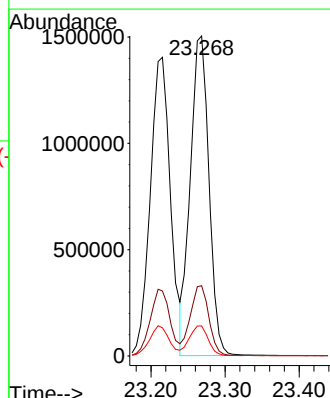
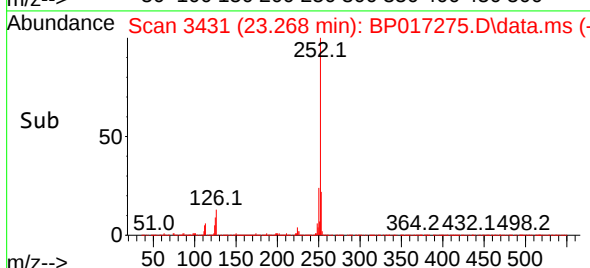
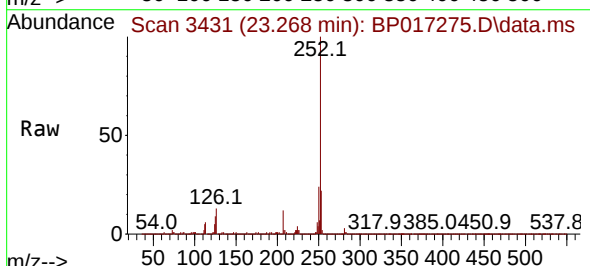
Tgt Ion:252 Resp: 2632305

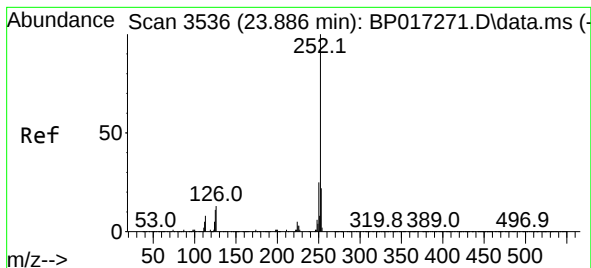
Ion Ratio Lower Upper

252 100

253 22.0 17.9 26.9

125 9.4 7.8 11.6





#93

Benzo(a)pyrene

Concen: 42.693 ng/ul

RT: 23.886 min Scan# 30

Delta R.T. 0.000 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

Instrument :

BNA_P

ClientSampleId :

SLCS652

Tgt Ion:252 Resp: 2511470

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

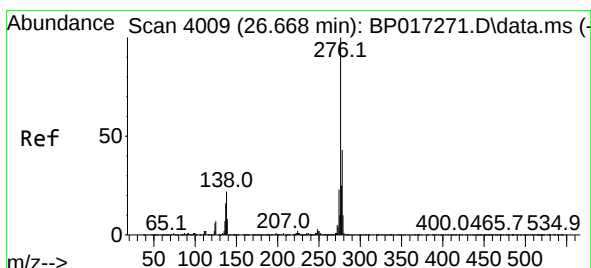
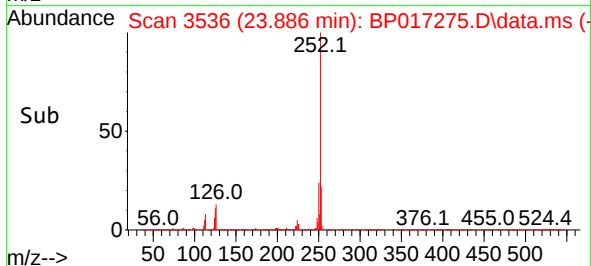
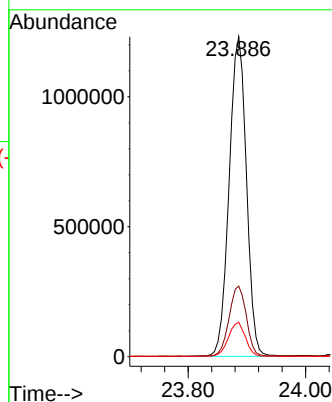
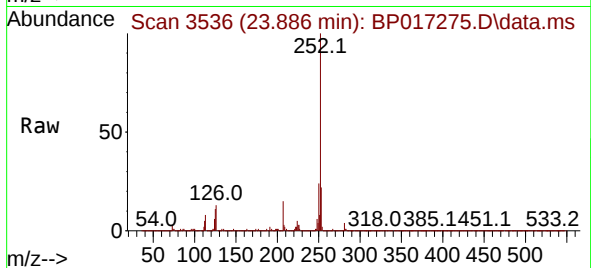
125 10.7 8.9 13.3

Manual Integrations

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Reviewed By :Kiran Saleem 09/22/2023

Supervised By :Jagrut Upadhyay 09/22/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.617 ng/ul

RT: 26.674 min Scan# 4010

Delta R.T. 0.006 min

Lab File: BP017275.D

Acq: 21 Sep 2023 20:04

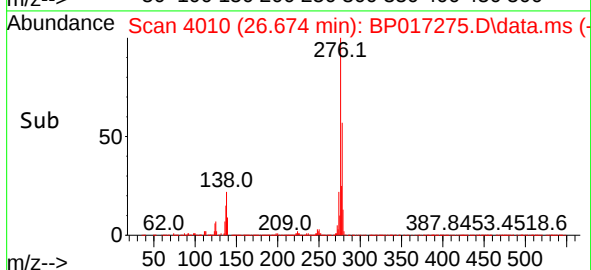
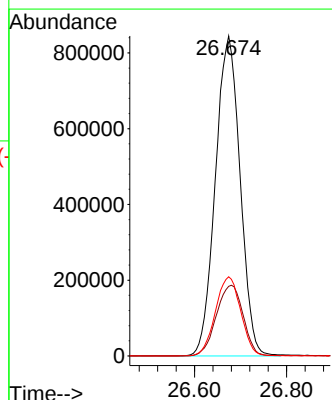
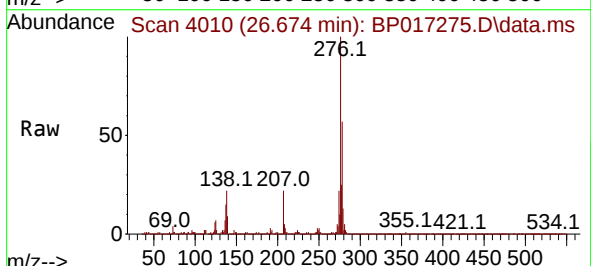
Tgt Ion:276 Resp: 3142387

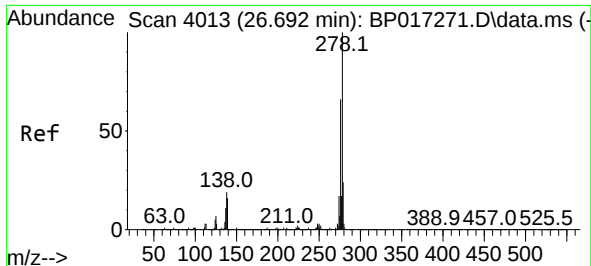
Ion Ratio Lower Upper

276 100

138 21.7 17.9 26.9

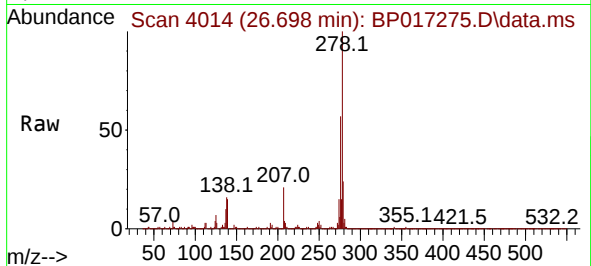
277 24.8 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 42.606 ng/ul
RT: 26.698 min Scan# 4013
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04

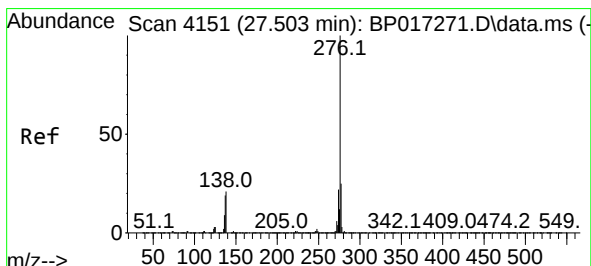
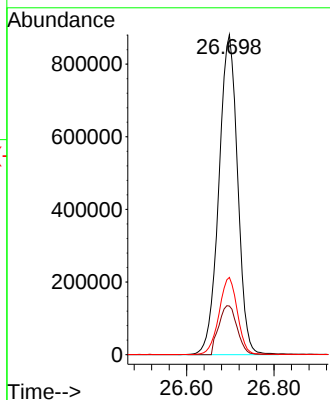
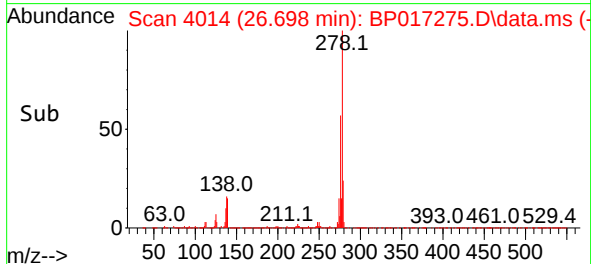
Instrument :
BNA_P
ClientSampleId :
SLCS652



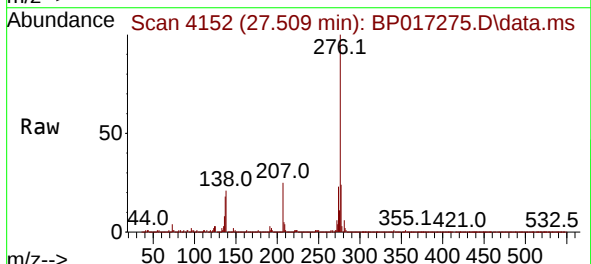
Tgt Ion:278 Resp: 261663
Ion Ratio Lower Upper
278 100
139 15.2 13.4 20.0
279 24.1 19.5 29.3

Manual Integrations
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Reviewed By :Kiran Saleem 09/22/2023
Supervised By :Jagrut Upadhyay 09/22/2023



#96
Benzo(g,h,i)perylene
Concen: 42.270 ng/ul
RT: 27.509 min Scan# 4152
Delta R.T. 0.006 min
Lab File: BP017275.D
Acq: 21 Sep 2023 20:04



Tgt Ion:276 Resp: 2513437
Ion Ratio Lower Upper
276 100
138 20.7 17.3 25.9
277 24.0 18.8 28.2

