

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016064.D
 Acq On : 07 Jul 2023 10:42
 Operator : MA/JU
 Sample : PB153602BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 12:45:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	253903	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	1136425	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.669	164	708857	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.434	188	1506424	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.533	240	1082374	20.000	ng/ul	# 0.00
88) Perylene-d12	24.086	264	927768	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	36710	5.202	ng/uL	0.00
4) Pyridine-d5	3.799	84	430786	24.216	ng/ul	0.00
7) Phenol-d5	7.205	99	655323	30.165	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.346	67	437422	32.545	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.552	132	500610	30.527	ng/ul	-0.01
15) 4-Methylphenol-d8	8.758	113	530805	30.929	ng/ul	-0.01
21) Nitrobenzene-d5	9.211	128	259165	29.841	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	294359	29.040	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	504313	27.920	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.016	131	612651	26.403	ng/ul	0.00
46) Dimethylphthalate-d6	14.081	166	1630718	29.764	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1811913	29.419	ng/ul	0.00
54) 4-Nitrophenol-d4	14.946	143	167368	23.148	ng/ul	-0.02
60) Fluorene-d10	15.669	176	1327184	29.419	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.840	200	264546	28.555	ng/ul	-0.01
73) Anthracene-d10	17.540	188	1969519	28.622	ng/ul	0.00
81) Pyrene-d10	19.775	212	2178475	30.823	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.910	264	1403759	29.994	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	72390	9.532	ng/uL	98
5) Pyridine	3.817	79	445433	23.935	ng/ul	99
6) Benzaldehyde	7.169	77	361007	41.102	ng/ul	97
8) Phenol	7.234	94	676617	30.013	ng/ul	92
10) Bis(2-Chloroethyl)ether	7.440	93	546709	30.480	ng/ul	98
12) 2-Chlorophenol	7.587	128	497371	28.548	ng/ul	98
13) 2-Methylphenol	8.487	108	505571	29.703	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.558	45	831321	33.933	ng/ul	99
16) Acetophenone	8.869	105	846064	29.990	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.840	70	473690	30.232	ng/ul	98
18) 4-Methylphenol	8.828	108	551972	30.182	ng/ul	99
19) Hexachloroethane	9.087	117	218051	27.098	ng/ul	88
22) Nitrobenzene	9.252	77	679458	27.859	ng/ul	98
23) Isophorone	9.775	82	1336159	28.628	ng/ul	98
25) 2-Nitrophenol	9.969	139	298753	27.771	ng/ul	95
26) 2,4-Dimethylphenol	10.034	107	515216	21.786	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.252	93	791898	30.056	ng/ul	98
29) 2,4-Dichlorophenol	10.522	162	483491	26.923	ng/ul	99
30) Naphthalene	10.893	128	1677922	27.160	ng/ul	99
32) 4-Chloroaniline	11.040	127	579500	24.038	ng/ul	98
33) Hexachlorobutadiene	11.152	225	301431	22.227	ng/ul	98
34) Caprolactam	11.857	113	171320	31.188	ng/ul	90
35) 4-Chloro-3-methylphenol	12.175	107	584794	27.820	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.504	142	1116188	27.446	ng/ul	99
37) 1-Methylnaphthalene	12.722	142	1142792	27.545	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.875	216	591805	25.335	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	134499	19.247	ng/ul	95
41) 2,4,6-Trichlorophenol	13.134	196	347832	23.562	ng/ul	98
42) 2,4,5-Trichlorophenol	13.222	196	402802	25.724	ng/ul	99
43) 1,1'-Biphenyl	13.504	154	1526643	27.191	ng/ul	97
44) 2-Chloronaphthalene	13.557	162	1193882	26.992	ng/ul	98
45) 2-Nitroaniline	13.793	65	418935	30.102	ng/ul	94
47) Dimethylphthalate	14.128	163	1558203	27.481	ng/ul	99
48) 2,6-Dinitrotoluene	14.281	165	326409	28.379	ng/ul	96
50) Acenaphthylene	14.399	152	1874330	27.619	ng/ul	99
51) 3-Nitroaniline	14.628	138	303724	33.674	ng/ul	92
52) Acenaphthene	14.734	153	1301860	27.664	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	152657m	25.017	ng/ul	
55) 4-Nitrophenol	14.963	109	202693	27.053	ng/ul	82
56) Dibenzofuran	15.075	168	1795788	27.489	ng/ul	98
57) 2,4-Dinitrotoluene	15.087	165	453572	28.938	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.322	232	285385	21.219	ng/ul	99
59) Diethylphthalate	15.487	149	1615211	28.149	ng/ul	98
61) Fluorene	15.728	166	1467137	27.688	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.710	204	715129	26.375	ng/ul	96
63) 4-Nitroaniline	15.810	138	271253	43.941	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	15.857	198	247358	26.389	ng/ul#	92
67) N-Nitrosodiphenylamine	15.934	169	1230942	27.295	ng/ul	99
68) 4-Bromophenyl-phenylether	16.610	248	443642	25.790	ng/ul	92
69) Hexachlorobenzene	16.734	284	514561	25.351	ng/ul	96
70) Atrazine	16.910	200	52136	3.020	ng/ul	95
71) Pentachlorophenol	17.110	266	162588	16.690	ng/ul	95
72) Phenanthrene	17.481	178	2293362	28.023	ng/ul	100
74) Anthracene	17.581	178	2235140	27.181	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	602724	24.588	ng/uL	99
76) Pentachlorobenzene	14.993	250	604815	24.447	ng/uL	98
77) Carbazole	17.869	167	2044017	29.491	ng/ul	99
78) Di-n-butylphthalate	18.363	149	2747203	29.898	ng/ul	99
80) Fluoranthene	19.445	202	2545699	28.982	ng/ul#	93
82) Pyrene	19.804	202	2615093	29.186	ng/ul#	90
83) Butylbenzylphthalate	20.645	149	1100237	30.098	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.451	252	645757	26.392	ng/ul	96
85) Benzo(a)anthracene	21.516	228	2038620	26.775	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.386	149	1478703	29.435	ng/ul#	99
87) Chrysene	21.575	228	2108324	29.186	ng/ul	99
89) Di-n-octyl phthalate	22.345	149	2175292	32.083	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	1685680	28.277	ng/ul#	98
91) Benzo(k)fluoranthene	23.339	252	1762550	29.263	ng/ul#	97
93) Benzo(a)pyrene	23.969	252	1476113	28.338	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.774	276	1796671	25.408	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.780	278	1467643	25.269	ng/ul#	96
96) Benzo(g,h,i)perylene	27.621	276	1458496	25.072	ng/ul#	95

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

Instrument :

BNA_P

ClientSampleId :

SLCS602

Manual Integrations

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Supervised By :Sohil Jodhani 07/07/2023

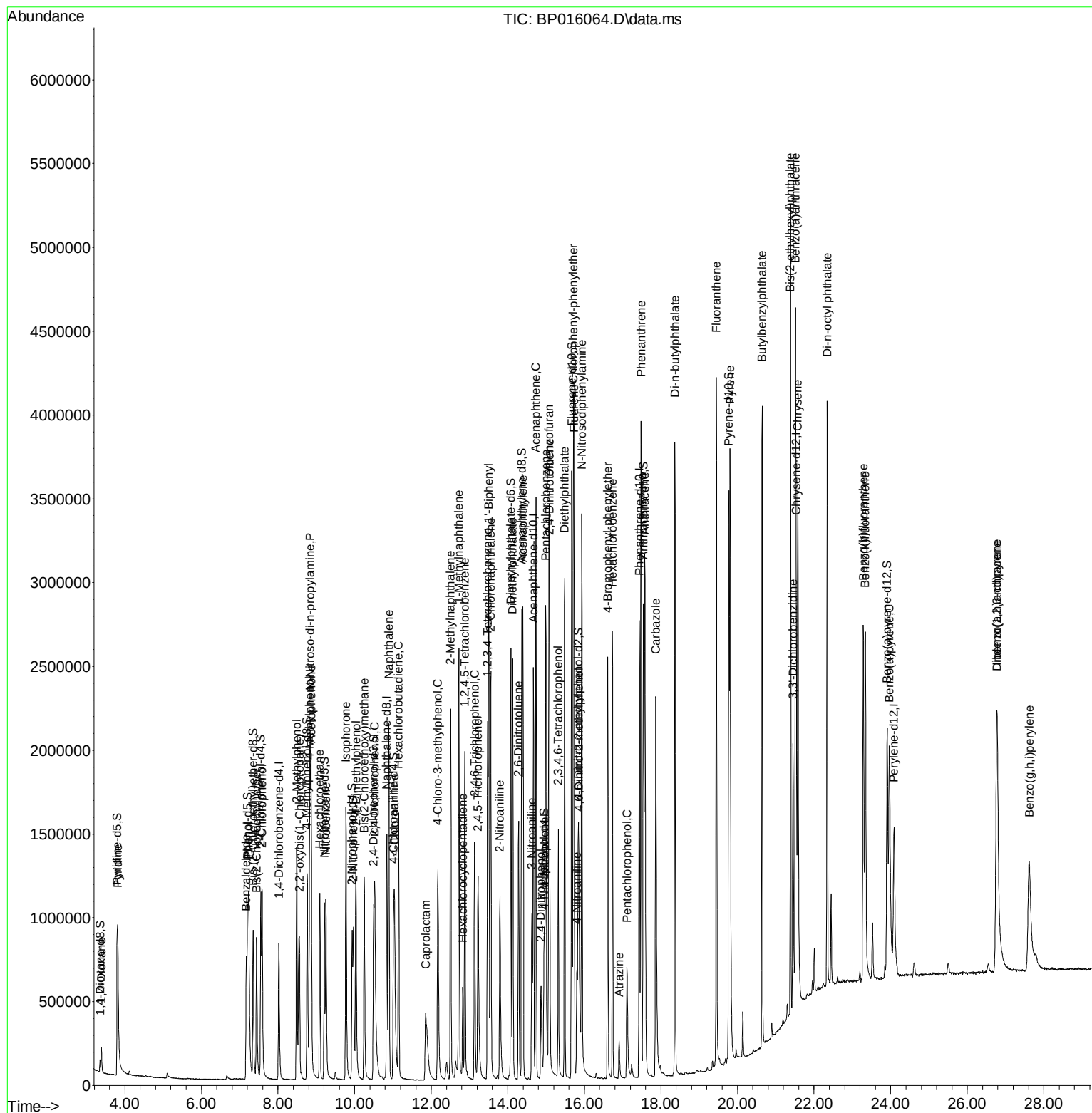
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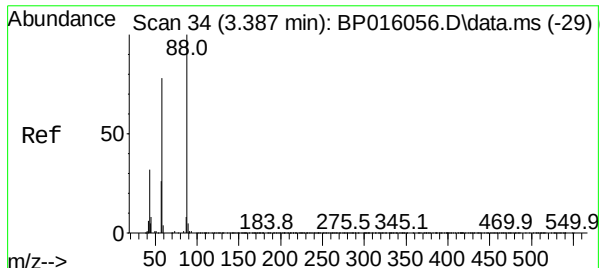
Instrument :
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 ClientSampleId :
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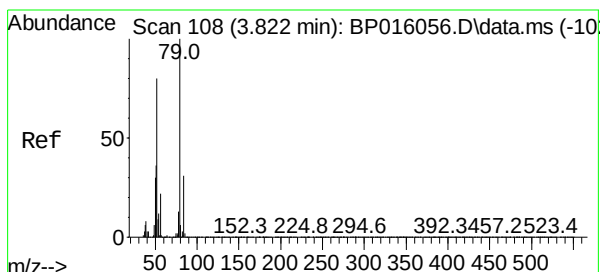
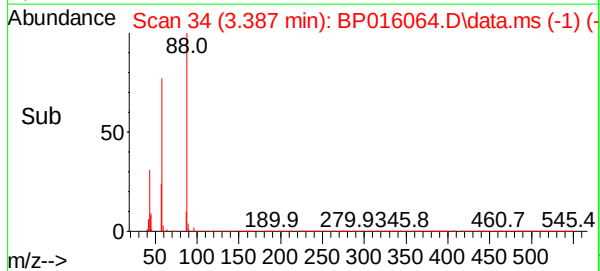
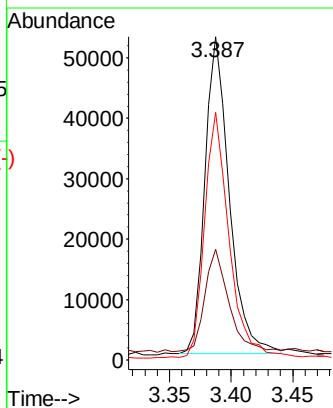
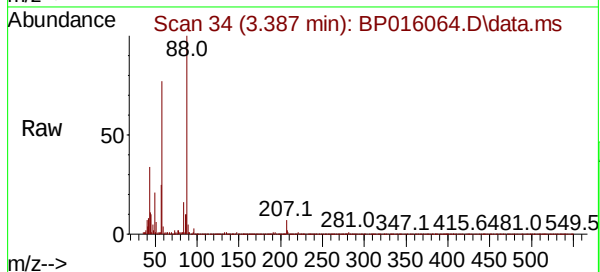
1,4-Dioxane
 Concen: 9.532 ng/uL
 RT: 3.387 min Scan# 107
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

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Tgt Ion: 88 Resp: 7239
 Ion Ratio Lower Upper
 88 100
 43 34.2 27.4 41.2
 58 76.6 59.8 89.8

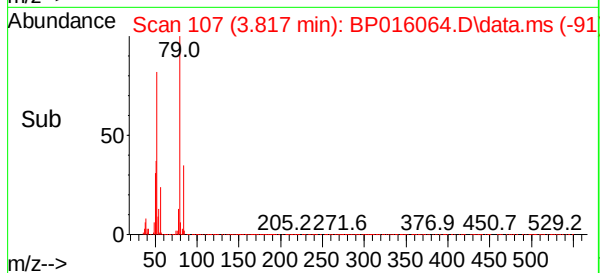
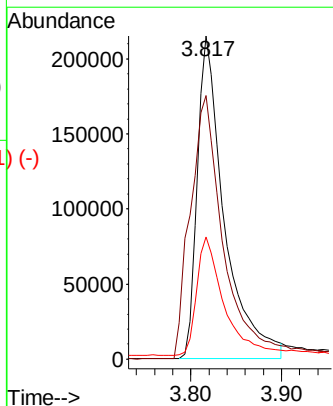
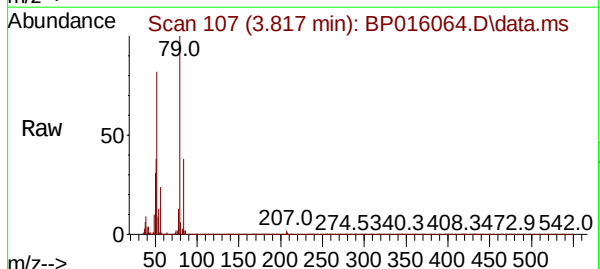
Manual Integrations
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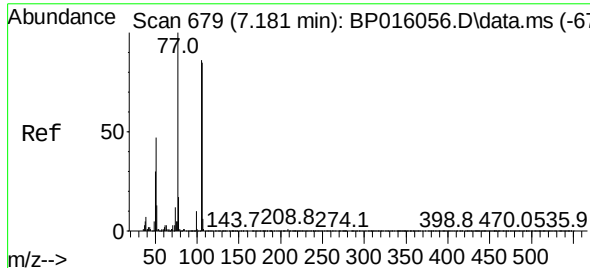
Reviewed By :Yogesh Patel 07/07/2023
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Pyridine
 Concen: 23.935 ng/uL
 RT: 3.817 min Scan# 107
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion: 79 Resp: 445433
 Ion Ratio Lower Upper
 79 100
 52 81.5 65.5 98.3
 51 37.8 31.8 47.8





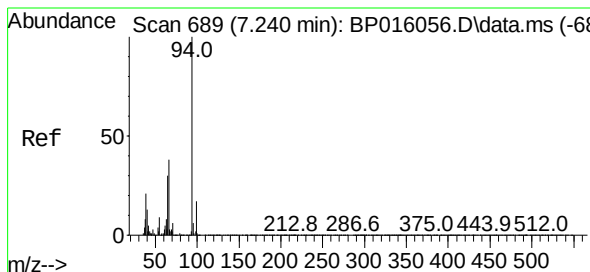
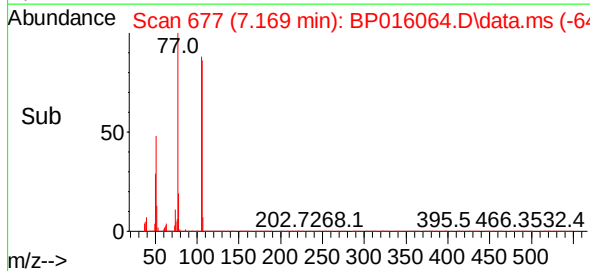
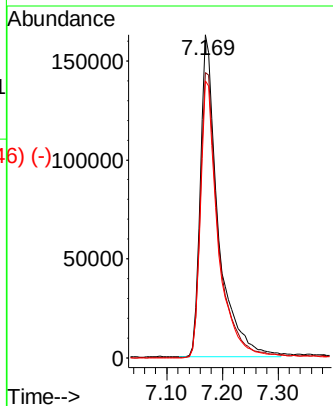
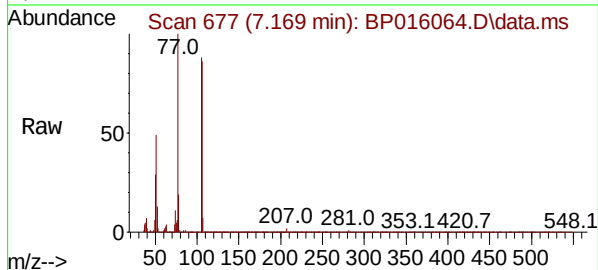
Benzaldehyde
 Concen: 41.102 ng/ul
 RT: 7.169 min Scan# 677
 Delta R.T. -0.018 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
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 ClientSampleId :
 SLCS602

Tgt Ion: 77 Resp: 36100
 Ion Ratio Lower Upper
 77 100
 105 88.3 73.4 110.0
 106 85.8 66.6 100.0

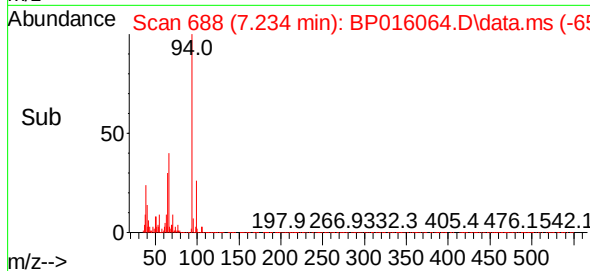
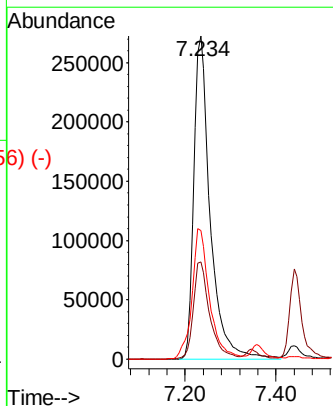
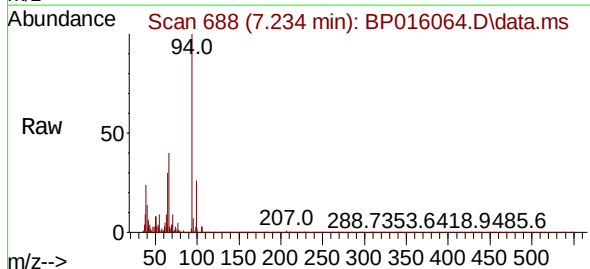
Manual Integrations
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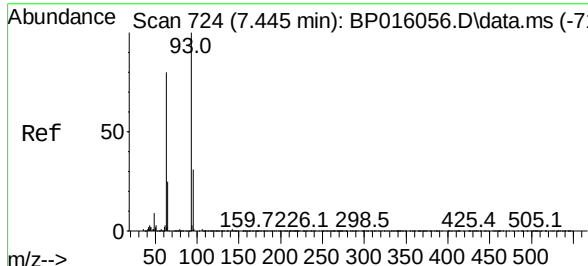
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Phenol
 Concen: 30.013 ng/ul
 RT: 7.234 min Scan# 688
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion: 94 Resp: 676617
 Ion Ratio Lower Upper
 94 100
 65 30.1 26.4 39.6
 66 39.7 37.3 55.9





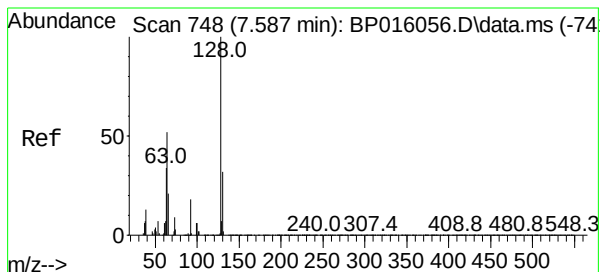
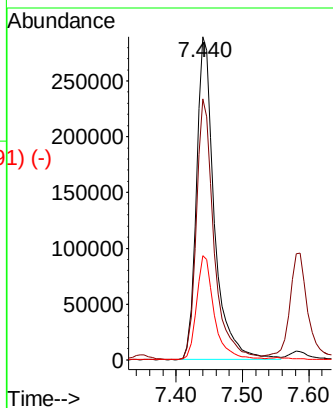
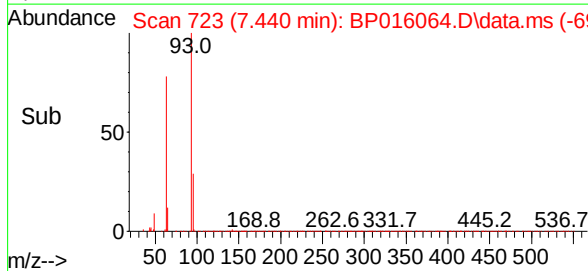
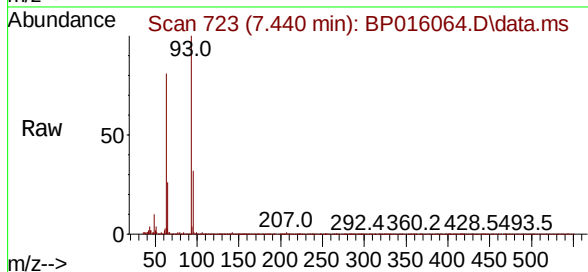
Scan 724 (7.445 min): BP016056.D\data.ms (-716) #10
 Bis(2-Chloroethyl)ether
 Concen: 30.480 ng/ul
 RT: 7.440 min Scan# 724
 Delta R.T. -0.012 min
 Lab File: BP016064.D
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Tgt Ion:	93	Resp:	54670
Ion	Ratio	Lower	Upper
93	100		
63	80.7	62.8	94.2
95	32.2	25.6	38.4

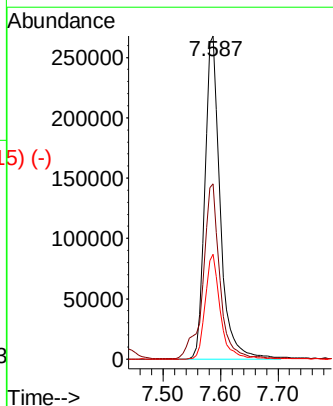
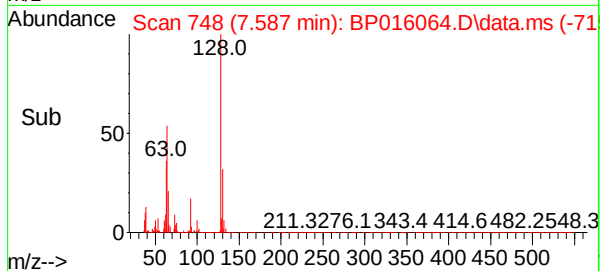
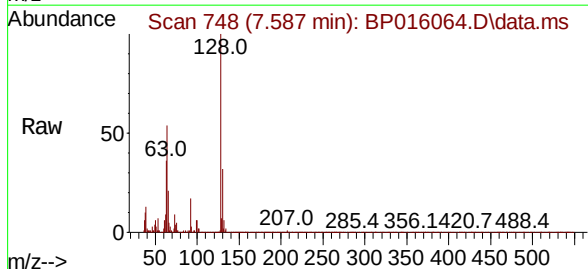
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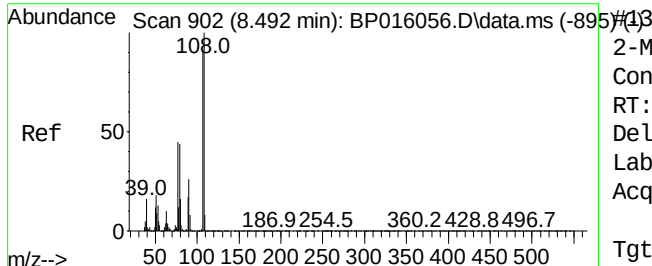
Reviewed By :Yogesh Patel 07/07/2023
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Scan 748 (7.587 min): BP016056.D\data.ms (-741) #12
 2-Chlorophenol
 Concen: 28.548 ng/ul
 RT: 7.587 min Scan# 748
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	128	Resp:	497371
Ion	Ratio	Lower	Upper
128	100		
64	54.2	41.2	61.8
130	32.5	26.0	39.0





2-Methylphenol
 Concen: 29.703 ng/ul
 RT: 8.487 min Scan# 901
 Delta R.T. -0.012 min
 Lab File: BP016064.D
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Instrument :

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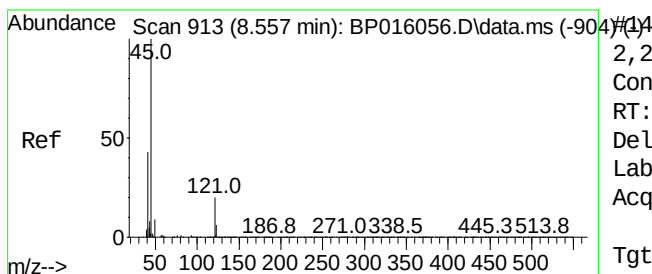
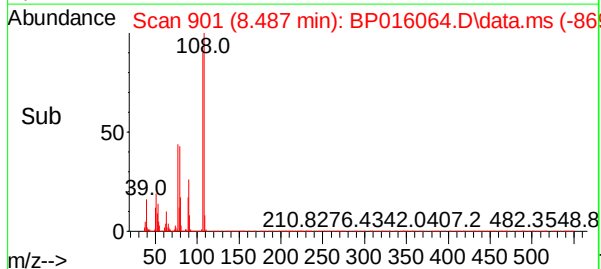
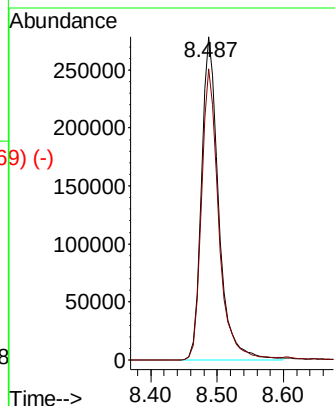
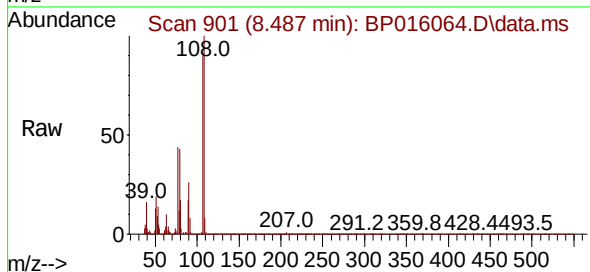
SLCS602

Tgt Ion:108 Resp: 50557
 Ion Ratio Lower Upper
 108 100
 107 90.1 73.8 110.6

Manual Integrations

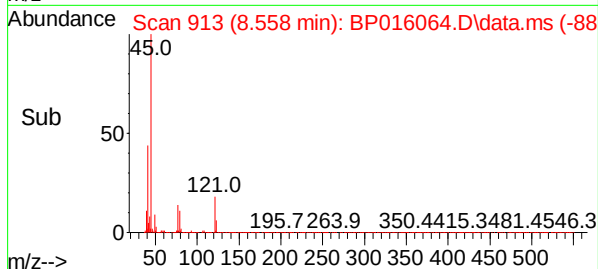
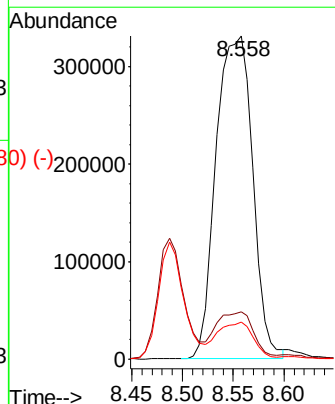
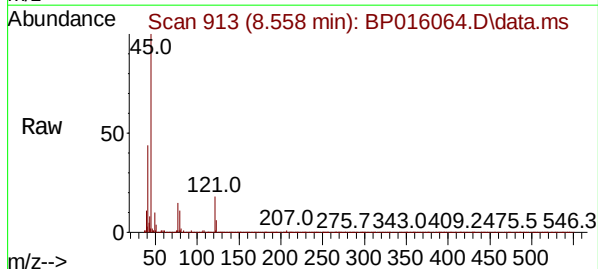
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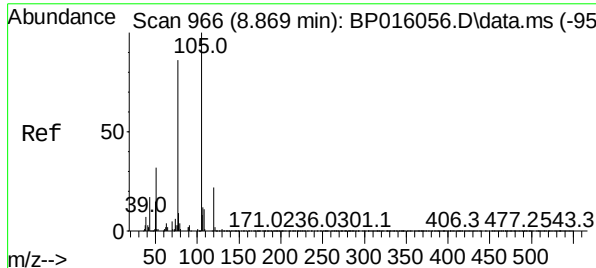
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2,2'-oxybis(1-Chloropropane)
 Concen: 33.933 ng/ul
 RT: 8.558 min Scan# 913
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion: 45 Resp: 831321
 Ion Ratio Lower Upper
 45 100
 77 14.6 12.4 18.6
 79 11.5 9.3 13.9





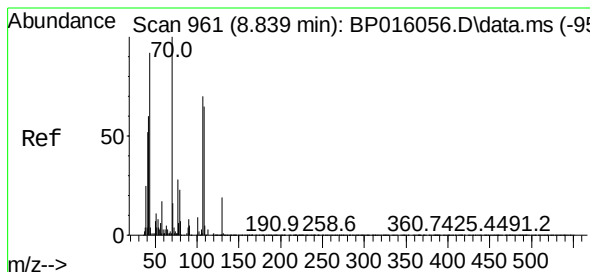
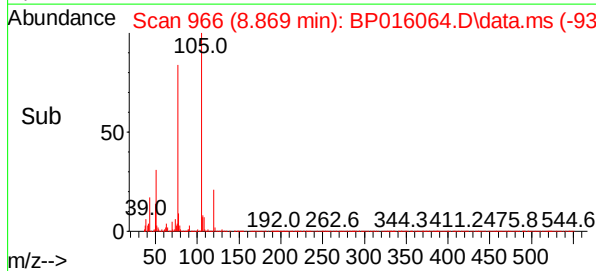
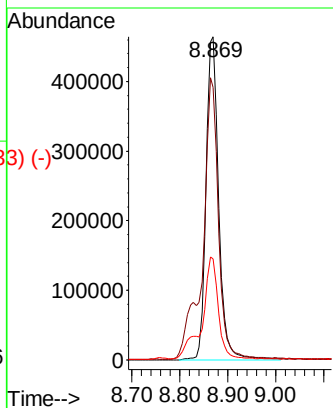
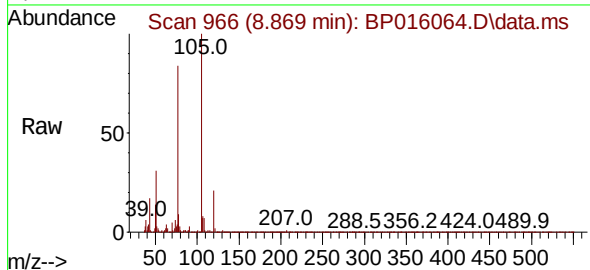
Acetophenone
Concen: 29.990 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	105	Resp:	84600
Ion	Ratio	Lower	Upper
105	100		
77	84.4	65.0	97.4
51	31.3	25.1	37.7

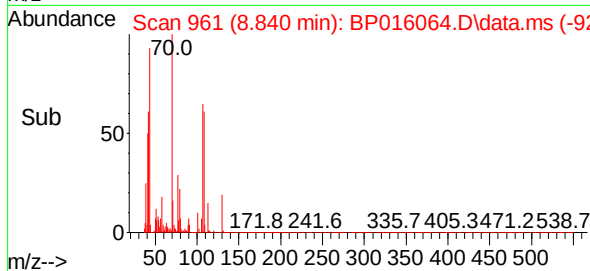
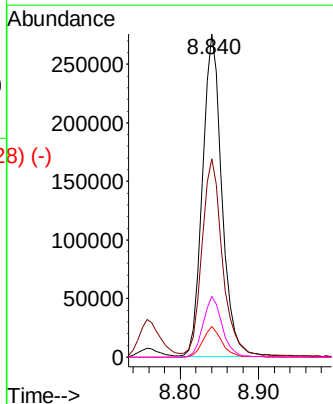
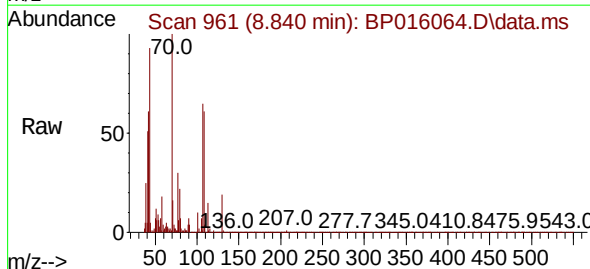
Manual Integrations
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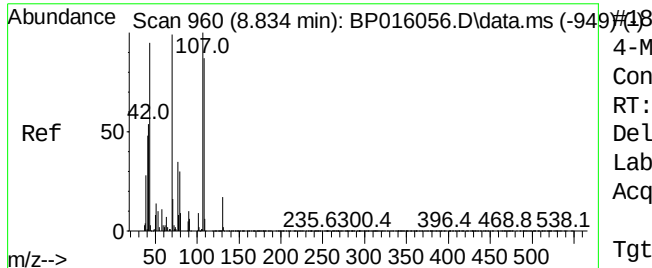
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



N-Nitroso-di-n-propylamine
Concen: 30.232 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	70	Resp:	473690
Ion	Ratio	Lower	Upper
70	100		
42	61.4	48.2	72.2
101	9.5	7.6	11.4
130	18.7	13.9	20.9





4-Methylphenol

Concen: 30.182 ng/ul

RT: 8.828 min Scan#

Delta R.T. -0.012 min

Lab File: BP016064.D

Acq: 07 Jul 2023 10:42

Instrument :

BNA_P

ClientSampleId :

SLCS602

Tgt Ion:108 Resp: 55197

Ion Ratio Lower Upper

108 100

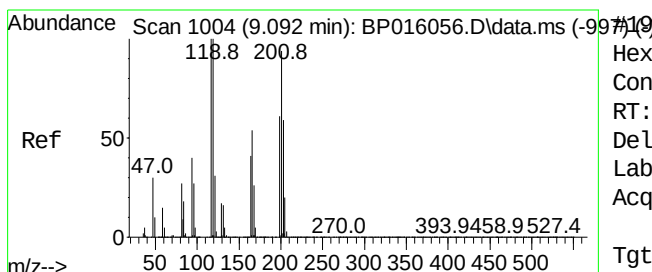
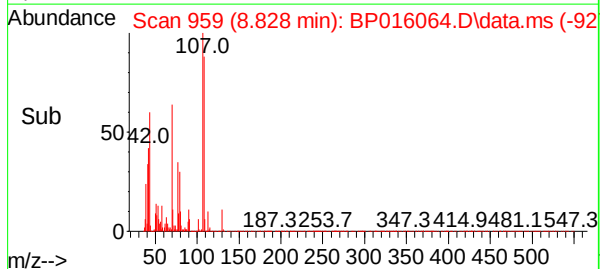
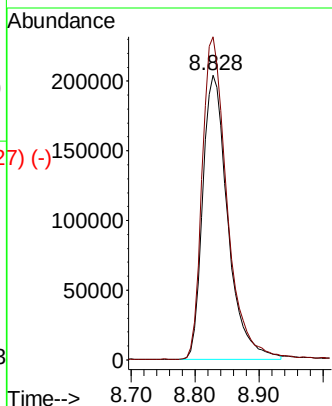
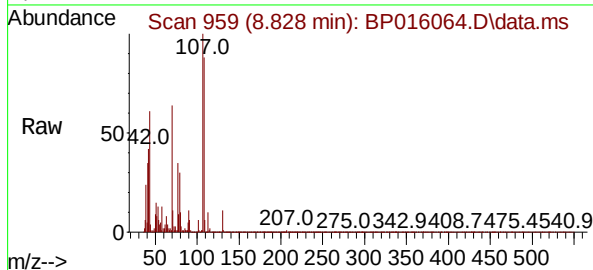
107 113.4 91.3 136.9

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Supervised By :Sohil Jodhani 07/07/2023



Hexachloroethane

Concen: 27.098 ng/ul

RT: 9.087 min Scan# 1003

Delta R.T. -0.012 min

Lab File: BP016064.D

Acq: 07 Jul 2023 10:42

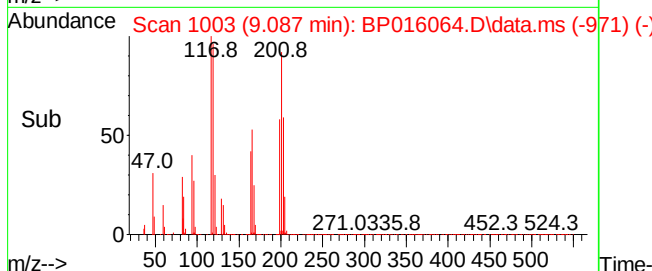
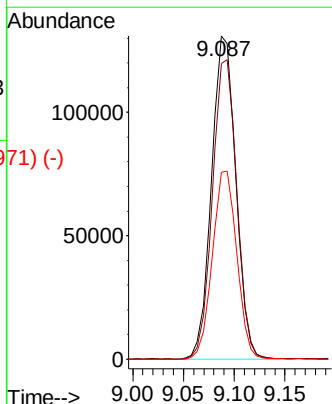
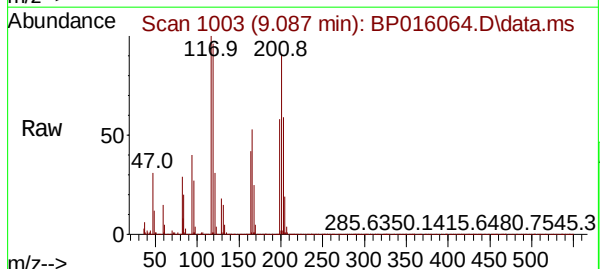
Tgt Ion:117 Resp: 218051

Ion Ratio Lower Upper

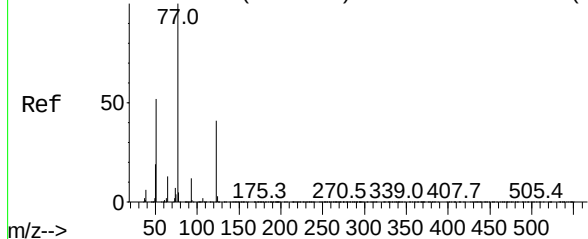
117 100

201 91.4 84.2 126.2

199 57.8 51.8 77.8



Abundance Scan 1032 (9.257 min): BP016056.D\data.ms (-1022-)



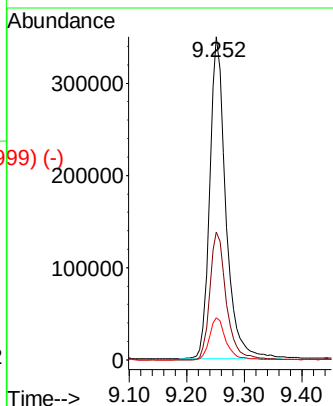
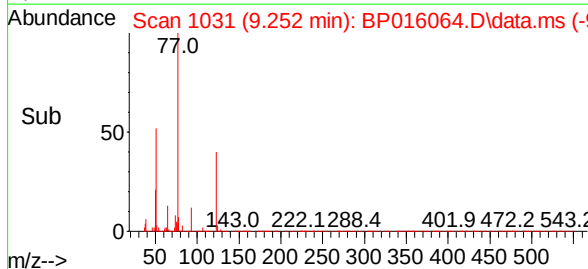
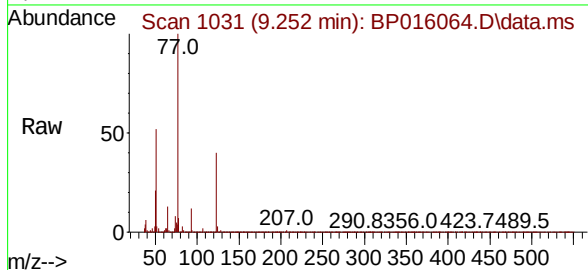
Nitrobenzene
Concen: 27.859 ng/ul
RT: 9.252 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
Client SampleId :
SLCS602

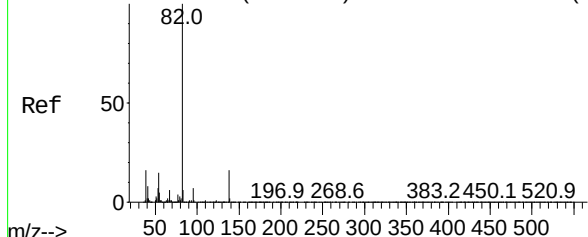
Tgt Ion: 77 Resp: 67945
Ion Ratio Lower Upper
77 100
123 39.6 31.0 46.4
65 13.1 11.3 16.9

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Supervised By :Sohil Jodhani 07/07/2023

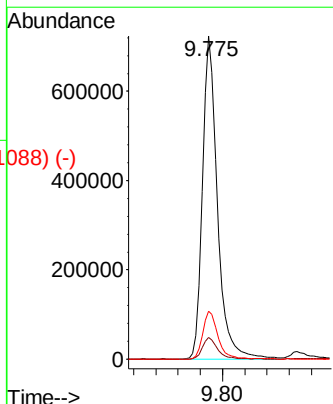
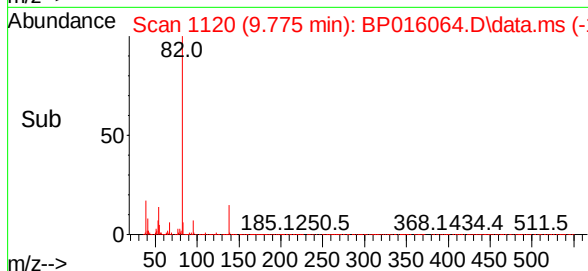
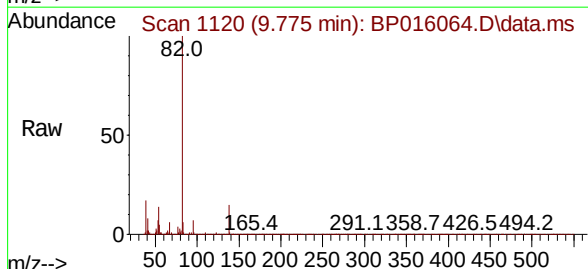


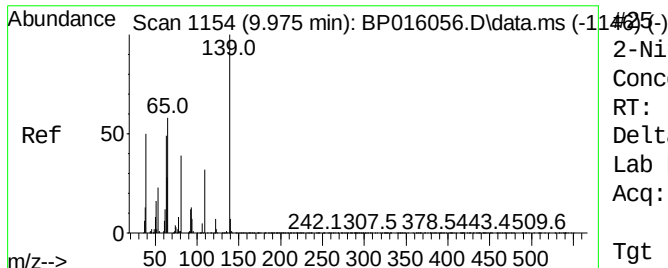
Abundance Scan 1121 (9.781 min): BP016056.D\data.ms (-1123-)



Isophorone
Concen: 28.628 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion: 82 Resp: 1336159
Ion Ratio Lower Upper
82 100
95 6.7 6.3 9.5
138 14.8 12.3 18.5





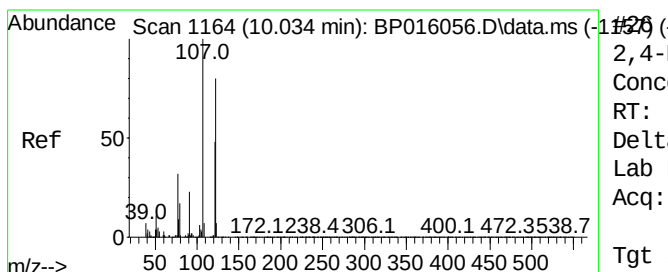
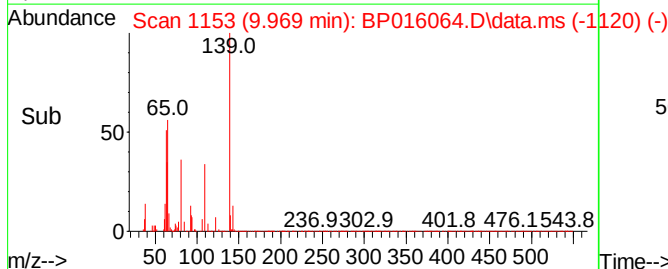
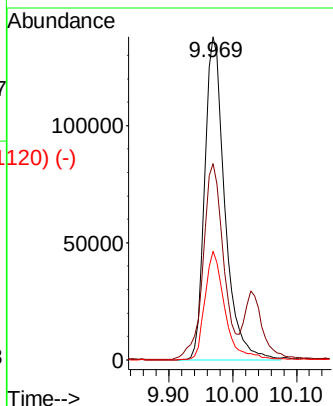
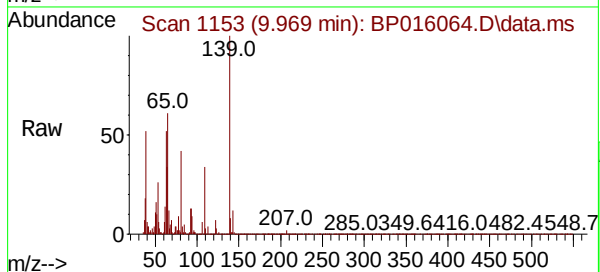
2-Nitrophenol
Concen: 27.771 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	139	Resp:	29875
Ion	Ratio	Lower	Upper
139	100		
65	60.8	50.2	75.2
109	33.6	31.3	46.9

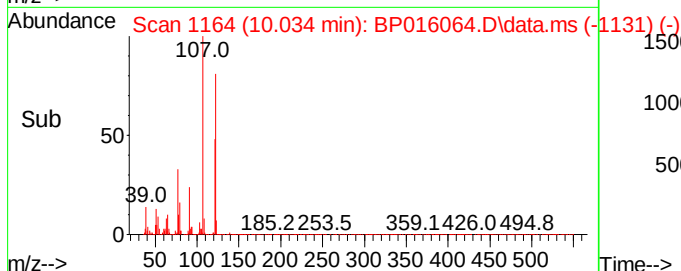
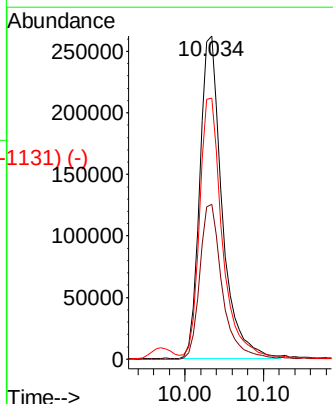
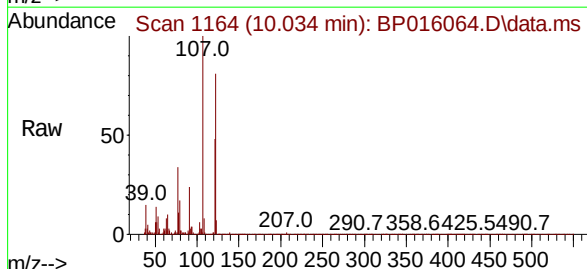
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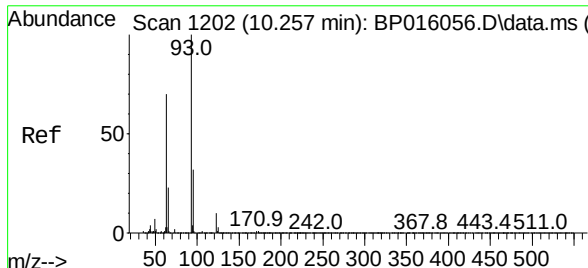
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4-Dimethylphenol
Concen: 21.786 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	107	Resp:	515216
Ion	Ratio	Lower	Upper
107	100		
121	47.9	38.2	57.2
122	80.8	62.1	93.1





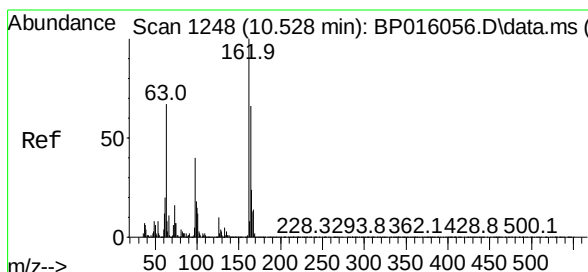
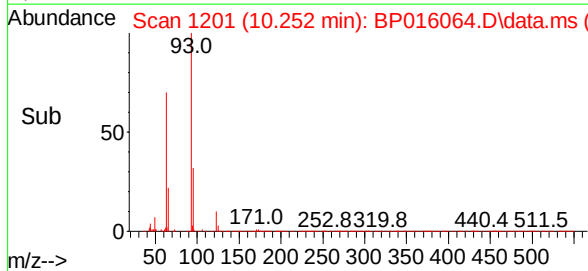
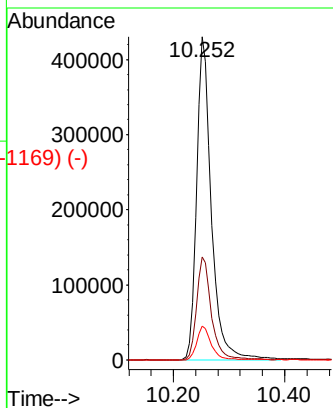
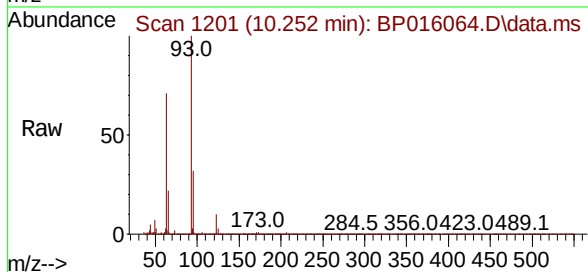
Bis(2-Chloroethoxy)methane
 Concen: 30.056 ng/ul
 RT: 10.252 min Scan# 1123
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:	93	Resp:	79189
Ion	Ratio	Lower	Upper
93	100		
95	31.8	26.6	39.8
123	10.4	8.6	13.0

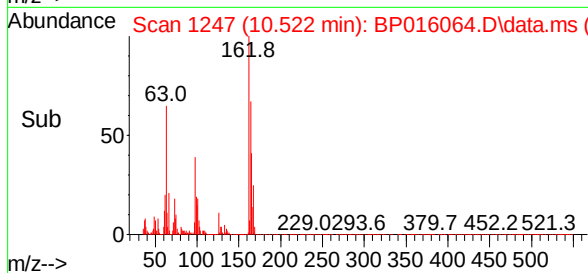
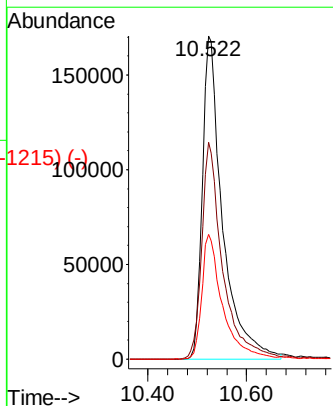
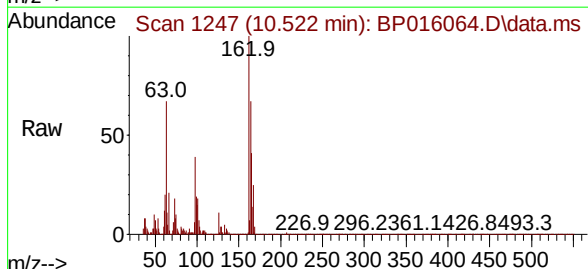
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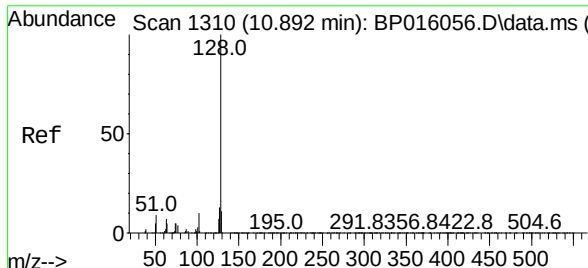
Reviewed By :Yogesh Patel 07/07/2023
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2,4-Dichlorophenol
 Concen: 26.923 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	162	Resp:	483491
Ion	Ratio	Lower	Upper
162	100		
164	67.1	53.0	79.6
98	38.6	31.3	46.9





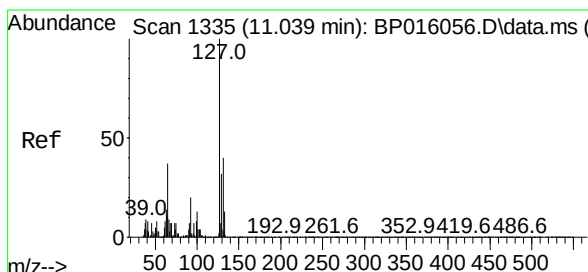
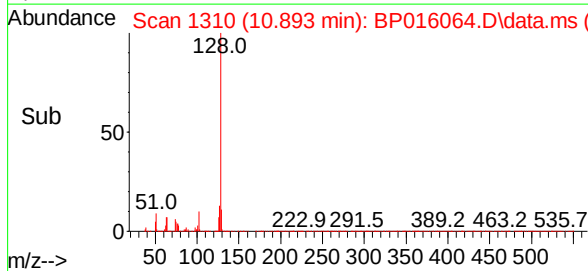
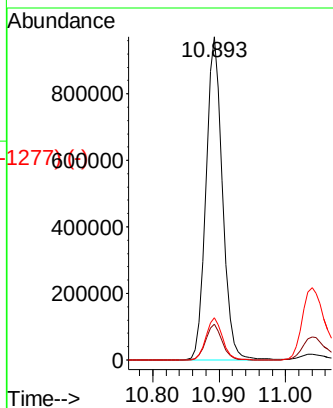
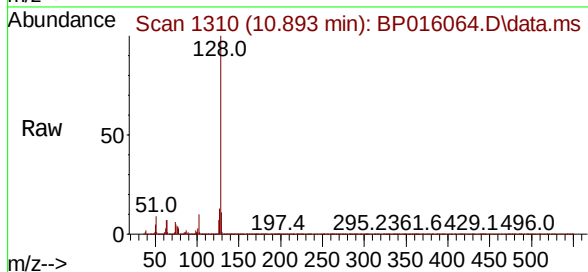
Naphthalene
 Concen: 27.160 ng/ul
 RT: 10.893 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 Client Sample Id :
 SLCS602

Tgt Ion:128 Resp: 167792
 Ion Ratio Lower Upper
 128 100
 129 11.0 8.6 12.8
 127 13.1 10.3 15.5

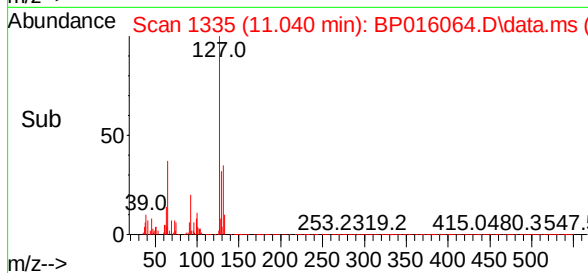
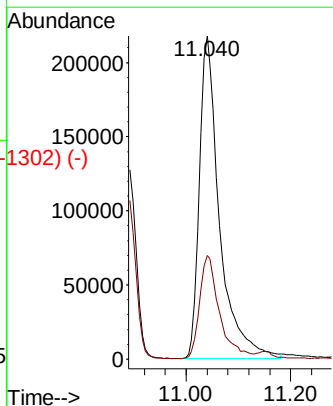
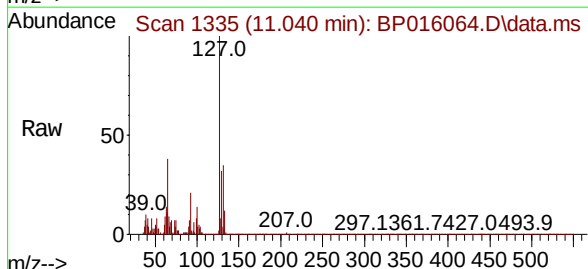
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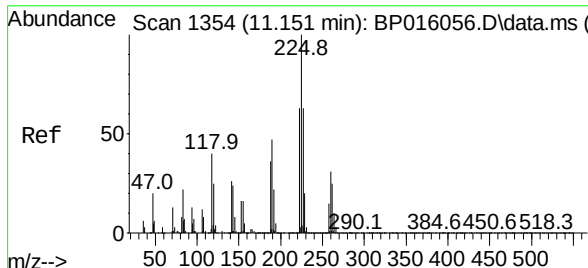
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



4-Chloroaniline
 Concen: 24.038 ng/ul
 RT: 11.040 min Scan# 1335
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:127 Resp: 579500
 Ion Ratio Lower Upper
 127 100
 129 32.0 24.7 37.1





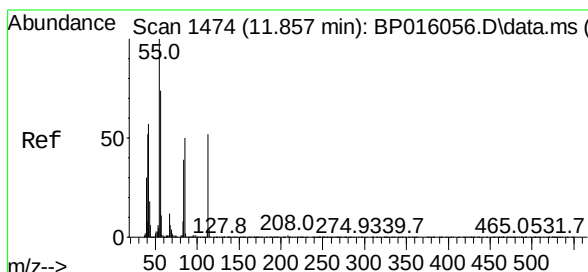
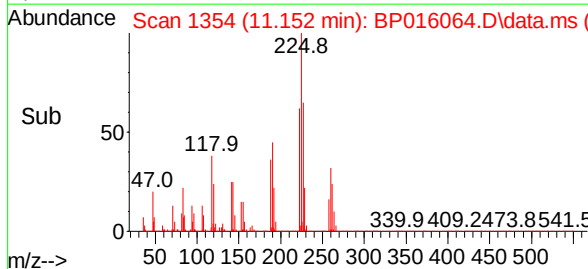
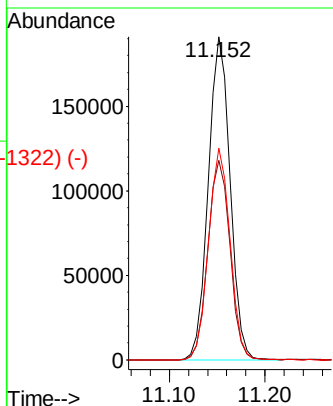
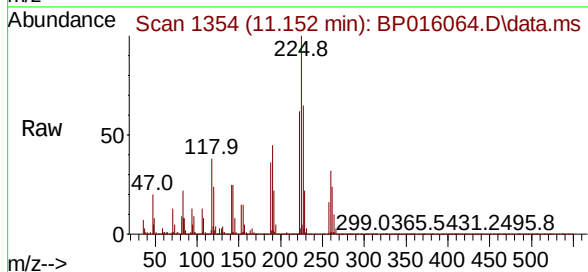
Scan 1354 (11.151 min): BP016056.D\data.ms (-1383) (-)
 Hexachlorobutadiene
 Concen: 22.227 ng/ul
 RT: 11.152 min Scan# 1354
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 Client Sample Id :
 SLCS602

Tgt Ion:	225	Resp:	30143
Ion	Ratio	Lower	Upper
225	100		
223	61.7	50.4	75.6
227	65.5	51.0	76.4

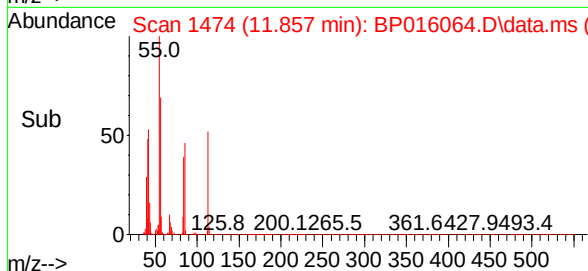
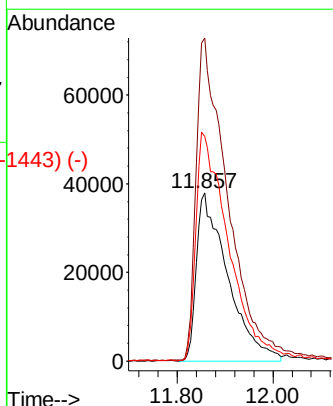
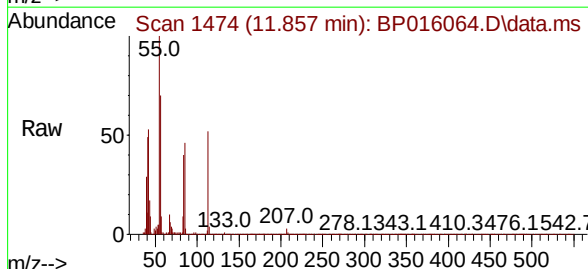
Manual Integrations
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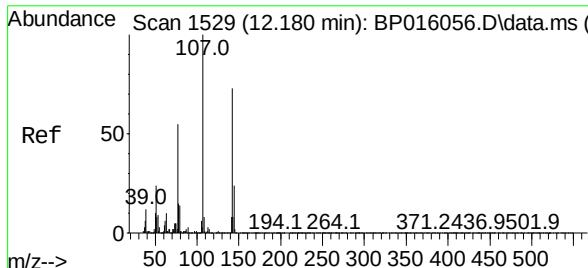
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1474 (11.857 min): BP016056.D\data.ms (-1434) (-)
 Caprolactam
 Concen: 31.188 ng/ul
 RT: 11.857 min Scan# 1474
 Delta R.T. -0.018 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	113	Resp:	171320
Ion	Ratio	Lower	Upper
113	100		
55	192.2	142.8	214.2
56	133.6	116.9	175.3





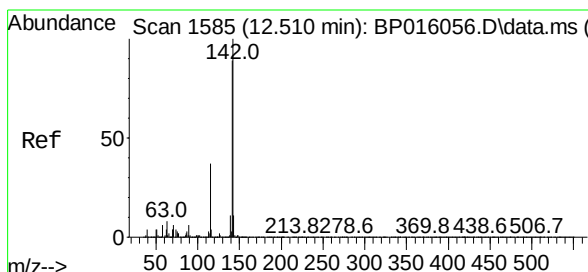
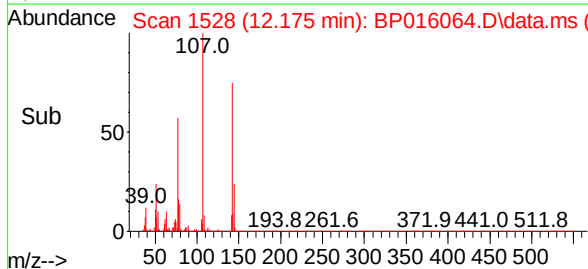
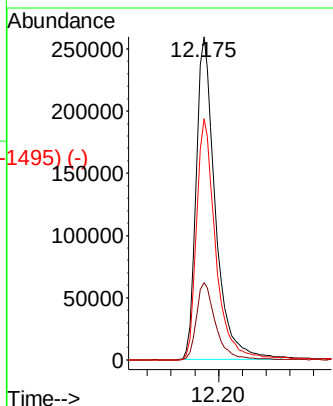
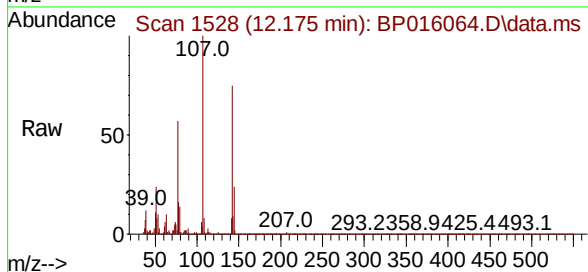
Scan 1529 (12.180 min): BP016056.D\data.ms (-1529) (-)
 4-Chloro-3-methylphenol
 Concen: 27.820 ng/ul
 RT: 12.175 min Scan# 1528
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 Client Sample Id :
 SLCS602

Tgt Ion:	107	Resp:	58479
Ion	Ratio	Lower	Upper
107	100		
144	24.0	18.4	27.6
142	74.7	58.6	87.8

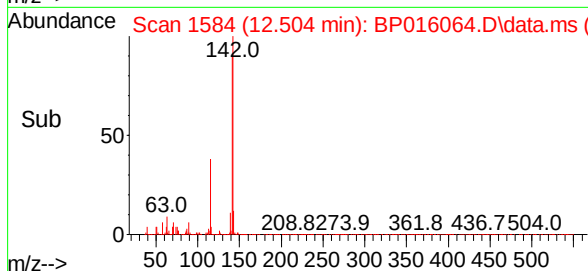
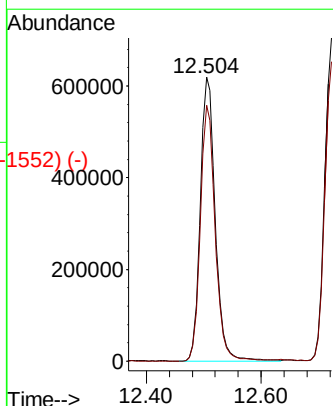
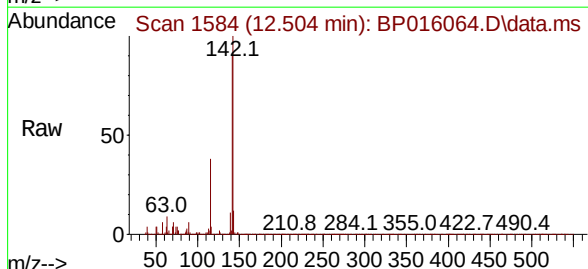
Manual Integrations
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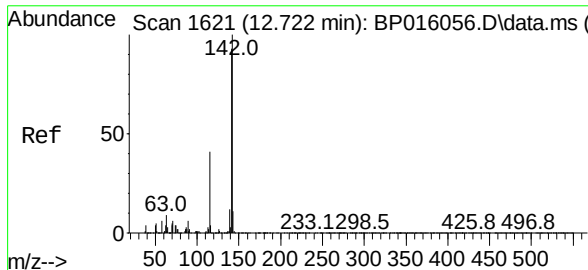
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1585 (12.510 min): BP016056.D\data.ms (-1585) (-)
 2-Methylnaphthalene
 Concen: 27.446 ng/ul
 RT: 12.504 min Scan# 1584
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	142	Resp:	1116188
Ion	Ratio	Lower	Upper
142	100		
141	90.2	73.2	109.8





Scan 1621 (12.722 min): BP016056.D\data.ms (-1637) (-)
 1-Methylnaphthalene
 Concen: 27.545 ng/ul
 RT: 12.722 min Scan# 1621
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :

BNA_P

ClientSampleId :

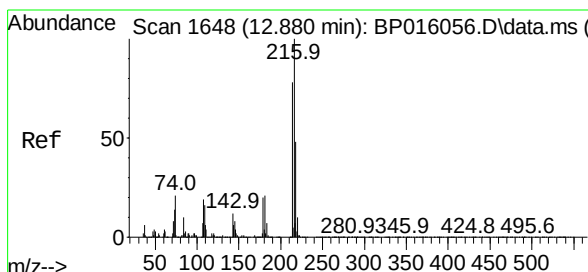
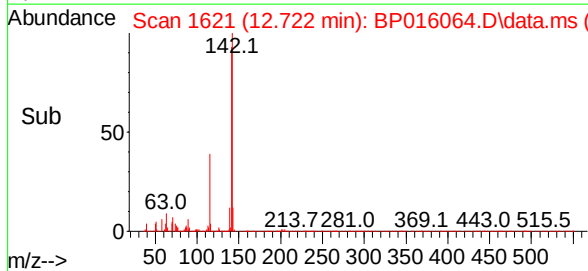
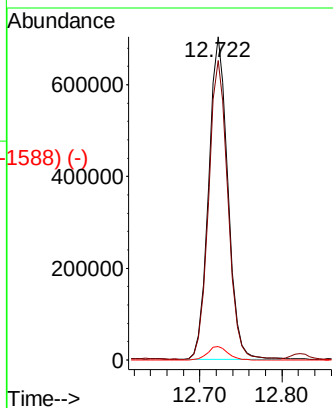
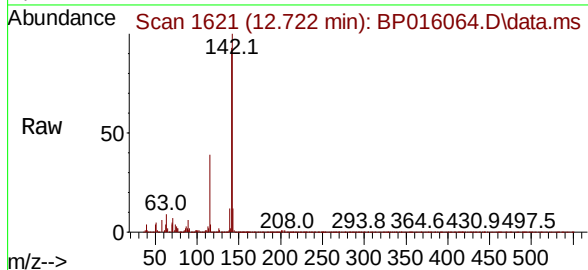
SLCS602

Tgt Ion:142 Resp: 114279
 Ion Ratio Lower Upper
 142 100
 141 92.6 73.1 109.7
 116 4.2 4.0 6.0

Manual Integrations

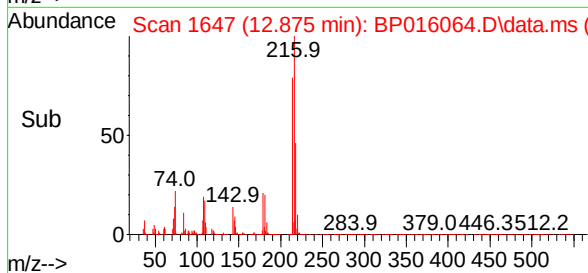
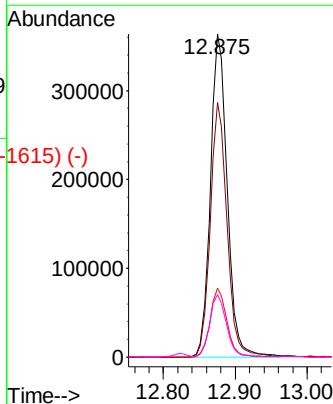
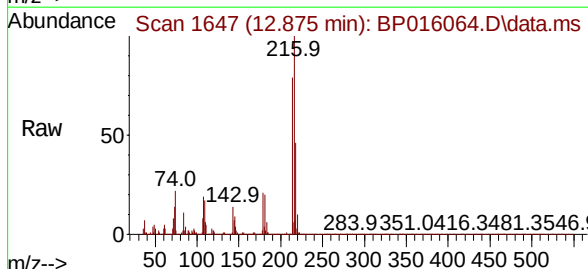
APPROVED

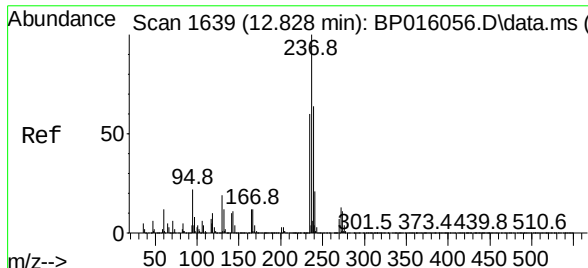
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1648 (12.880 min): BP016056.D\data.ms (-1639) (-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 25.335 ng/ul
 RT: 12.875 min Scan# 1647
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:216 Resp: 591805
 Ion Ratio Lower Upper
 216 100
 214 78.8 62.4 93.6
 179 21.3 17.6 26.4
 108 19.4 15.5 23.3





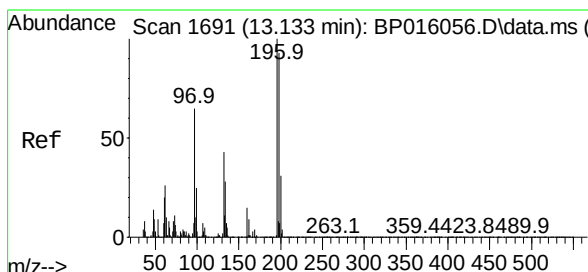
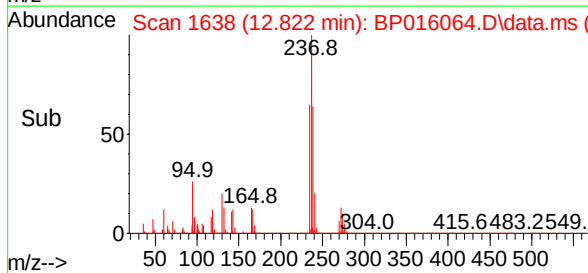
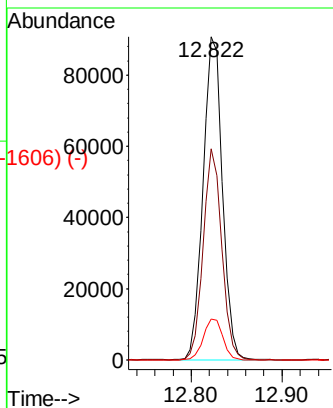
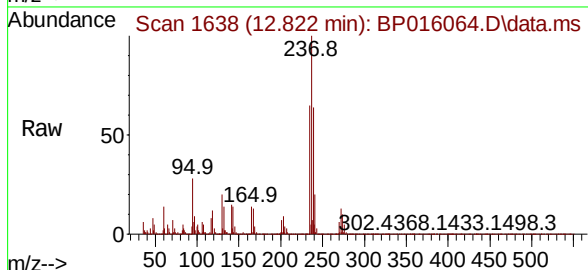
Hexachlorocyclopentadiene
Concen: 19.247 ng/ul
RT: 12.822 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	237	Resp:	13449
Ion	Ratio	Lower	Upper
237	100		
235	65.3	48.6	73.0
272	13.3	10.5	15.7

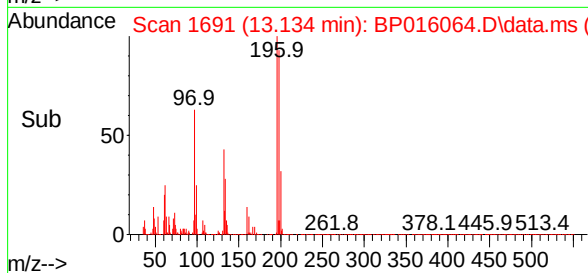
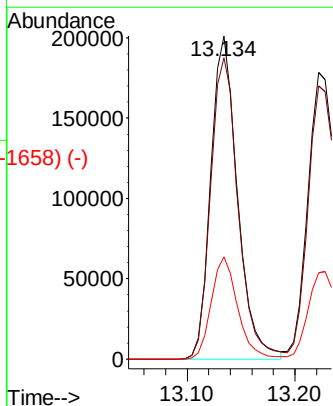
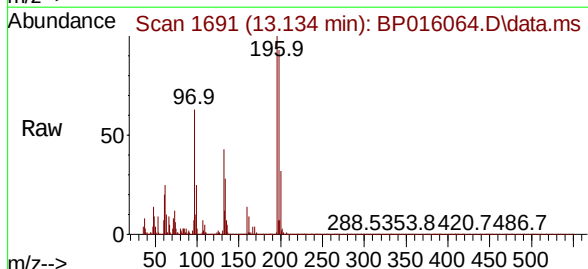
Manual Integrations
APPROVED

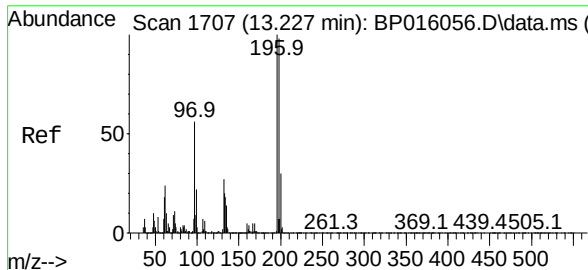
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4,6-Trichlorophenol
Concen: 23.562 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	196	Resp:	347832
Ion	Ratio	Lower	Upper
196	100		
198	93.2	75.4	113.2
200	31.6	23.6	35.4





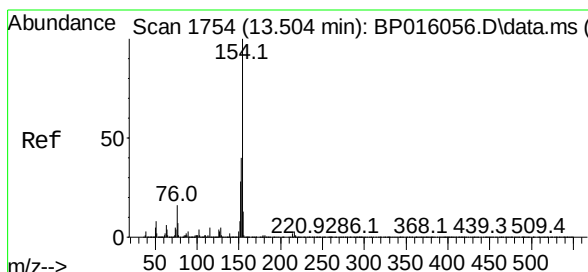
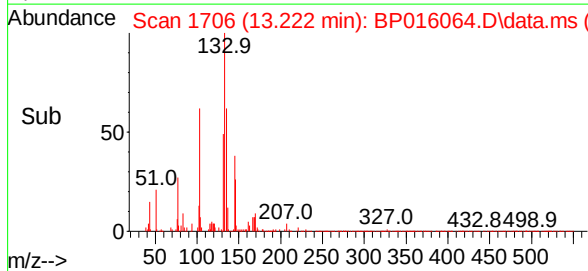
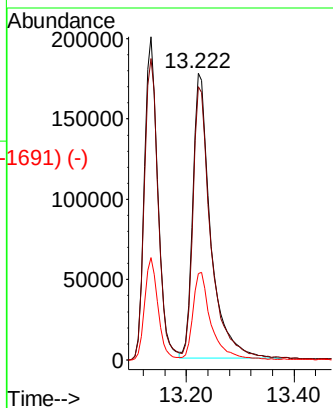
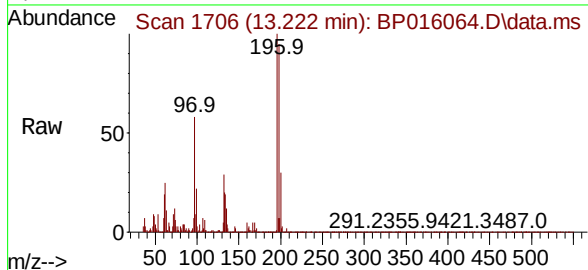
2,4,5-Trichlorophenol
Concen: 25.724 ng/ul
RT: 13.222 min Scan# 1707
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	196	Resp:	40280
Ion	Ratio	Lower	Upper
196	100		
198	95.4	74.9	112.3
200	30.2	24.3	36.5

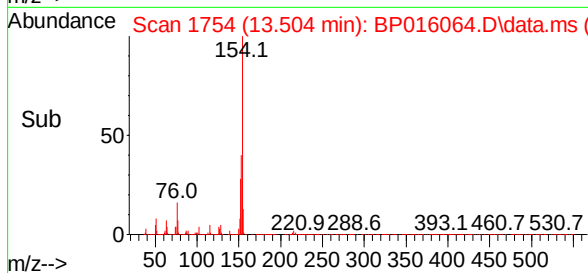
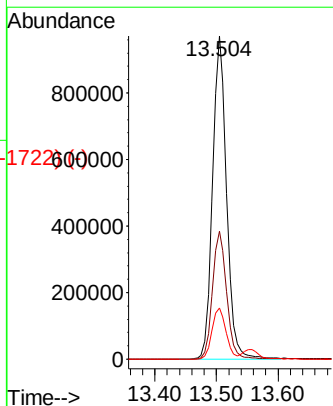
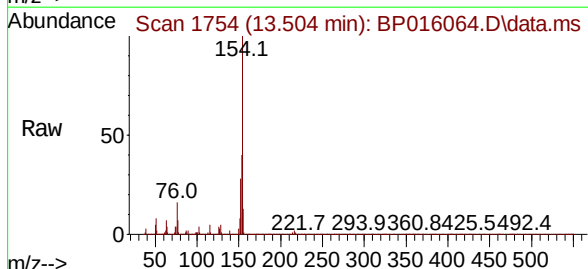
Manual Integrations
APPROVED

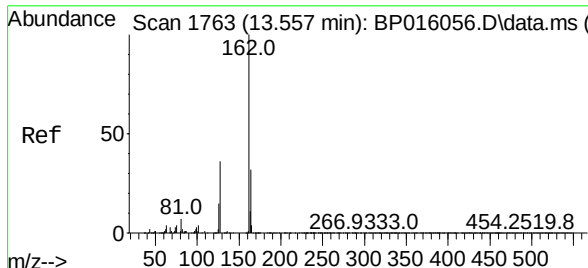
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



1,1'-Biphenyl
Concen: 27.191 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	154	Resp:	1526643
Ion	Ratio	Lower	Upper
154	100		
153	39.6	32.8	49.2
76	15.8	10.7	16.1





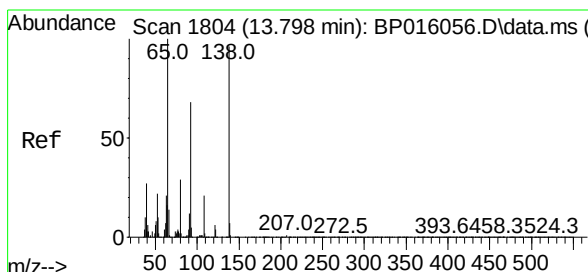
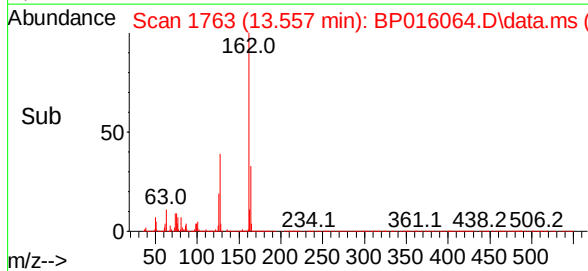
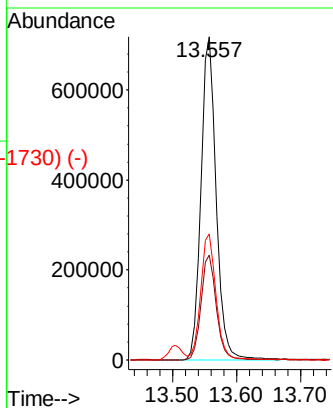
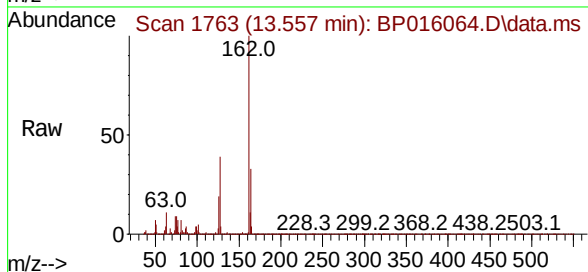
2-Chloronaphthalene
 Concen: 26.992 ng/ul
 RT: 13.557 min Scan# 1763
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:	162	Resp:	119388
Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.1	39.1
127	39.1	33.4	50.0

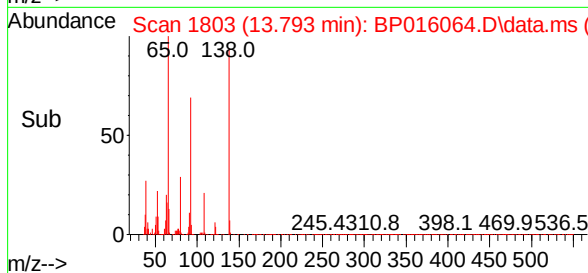
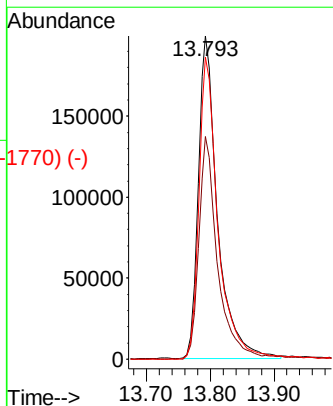
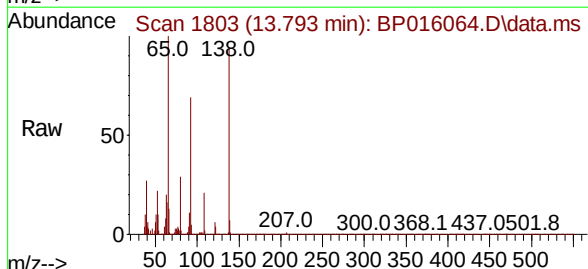
Manual Integrations
 APPROVED

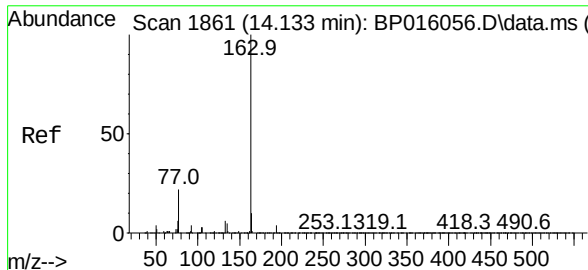
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2-Nitroaniline
 Concen: 30.102 ng/ul
 RT: 13.793 min Scan# 1803
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	65	Resp:	418935
Ion	Ratio	Lower	Upper
65	100		
92	68.9	49.5	74.3
138	93.5	71.4	107.2





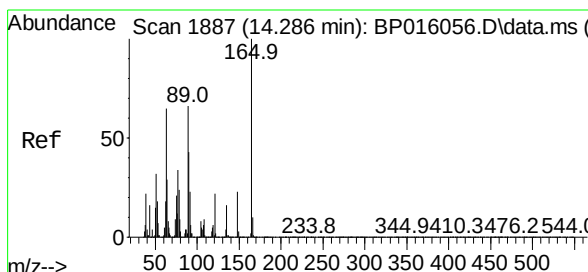
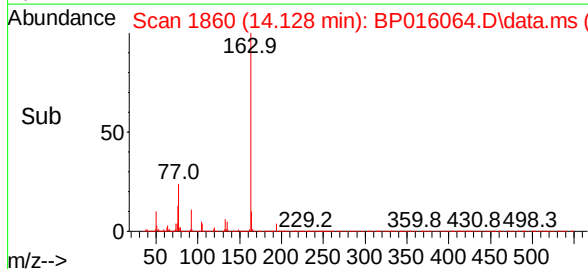
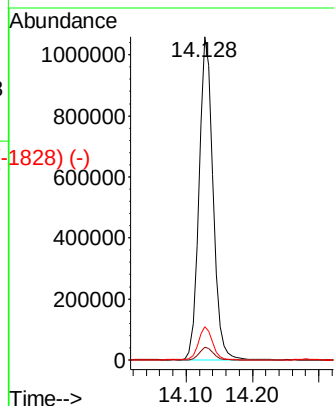
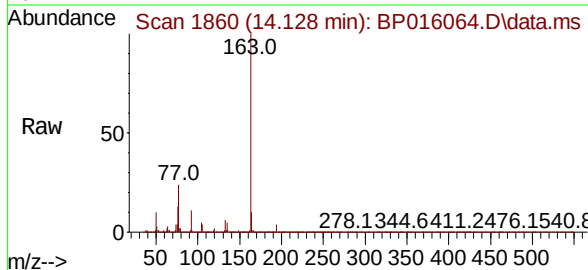
Dimethylphthalate
 Concen: 27.481 ng/ul
 RT: 14.128 min Scan# 1861
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:163 Resp: 155820
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.1 4.7
 164 10.3 7.7 11.9

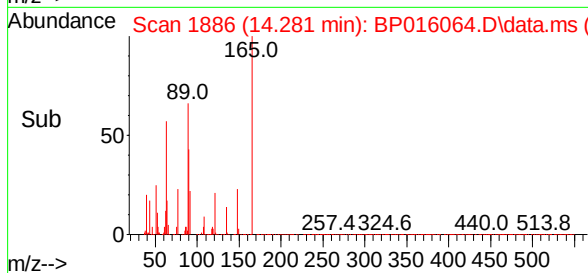
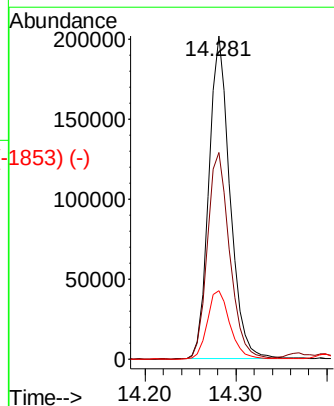
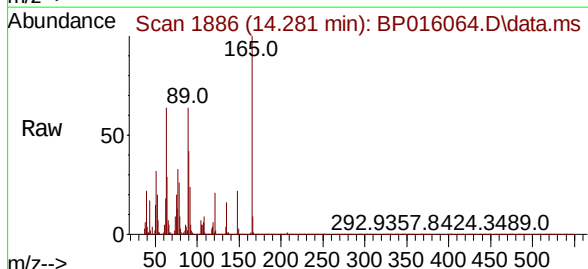
Manual Integrations
 APPROVED

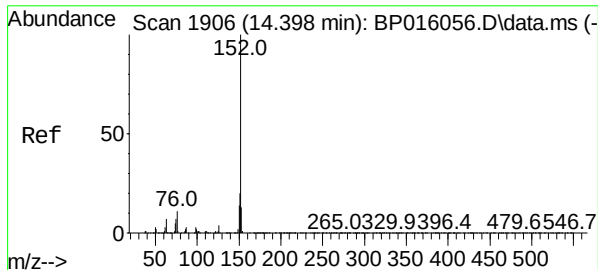
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2,6-Dinitrotoluene
 Concen: 28.379 ng/ul
 RT: 14.281 min Scan# 1886
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:165 Resp: 326409
 Ion Ratio Lower Upper
 165 100
 89 64.0 54.1 81.1
 121 21.3 18.2 27.2





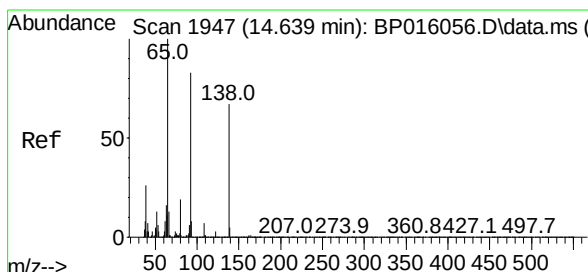
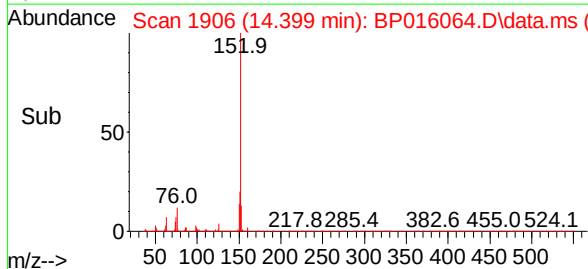
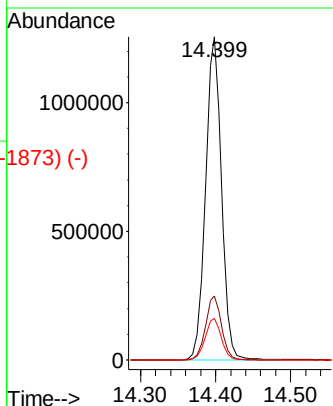
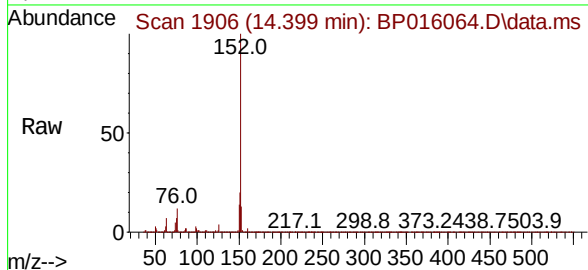
Acenaphthylene
Concen: 27.619 ng/ul
RT: 14.399 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	152	Resp:	187433
Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.2	24.2
153	12.9	10.5	15.7

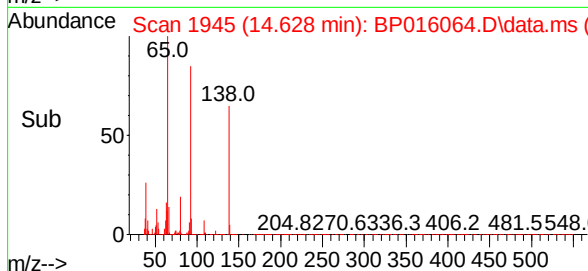
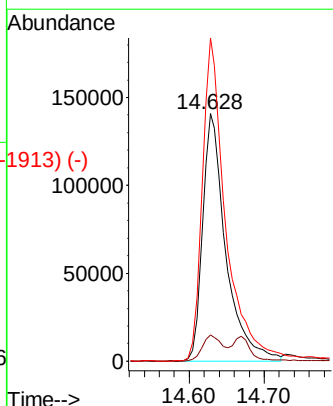
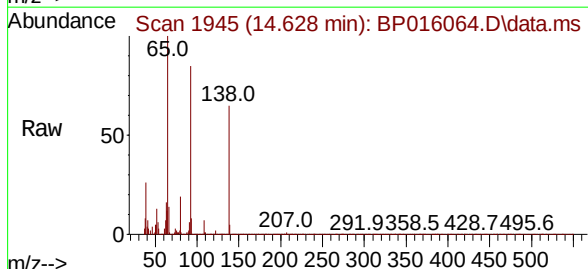
Manual Integrations
APPROVED

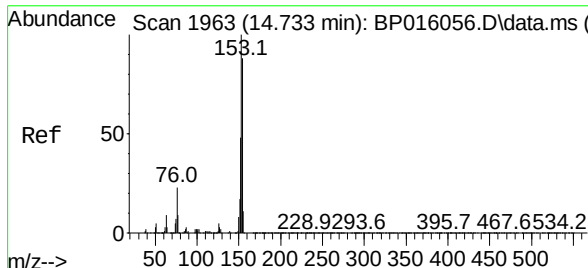
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



3-Nitroaniline
Concen: 33.674 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	138	Resp:	303724
Ion	Ratio	Lower	Upper
138	100		
108	10.5	9.1	13.7
92	130.6	96.8	145.2





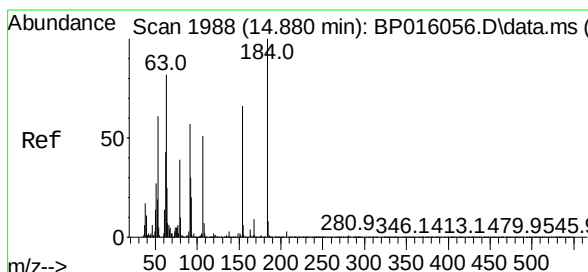
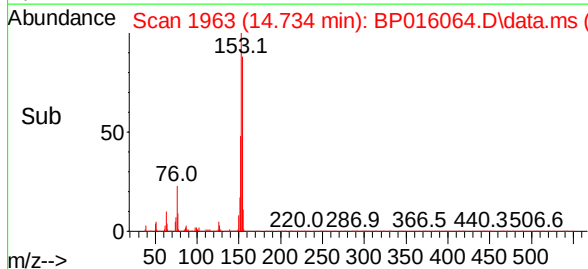
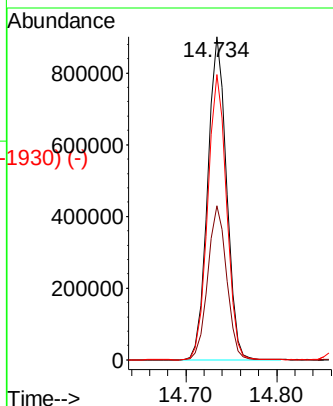
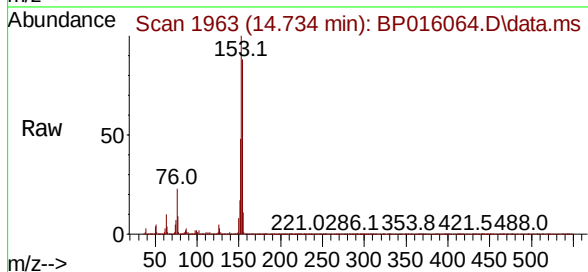
Acenaphthene
Concen: 27.664 ng/ul
RT: 14.734 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:153 Resp: 130186
Ion Ratio Lower Upper
153 100
152 47.7 39.4 59.2
154 88.4 71.4 107.2

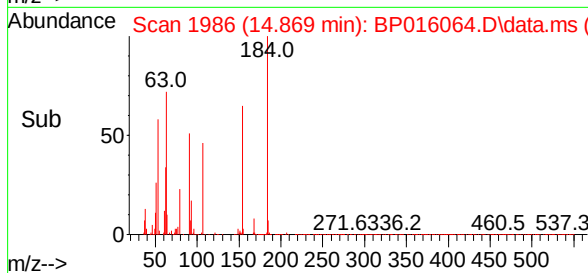
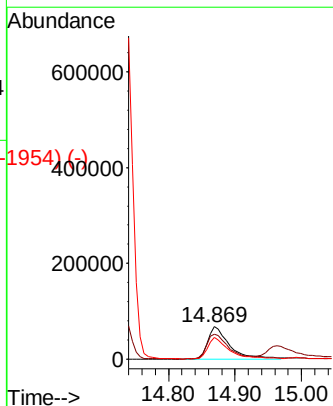
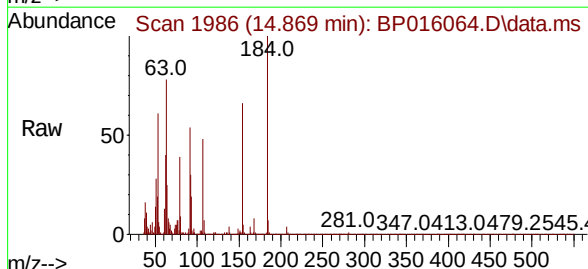
Manual Integrations
APPROVED

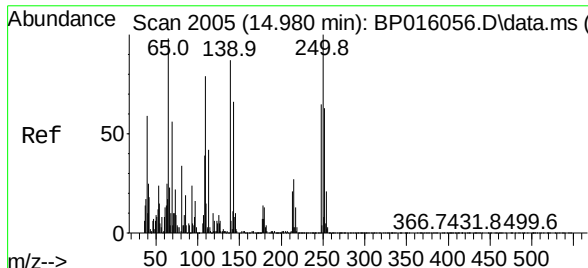
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4-Dinitrophenol
Concen: 25.017 ng/ul m
RT: 14.869 min Scan# 1986
Delta R.T. -0.012 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:184 Resp: 152657
Ion Ratio Lower Upper
184 100
63 77.6 71.4 107.0
154 66.2 61.1 91.7





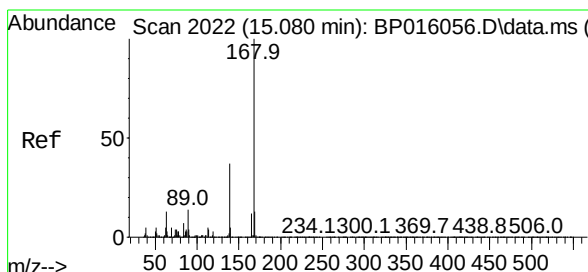
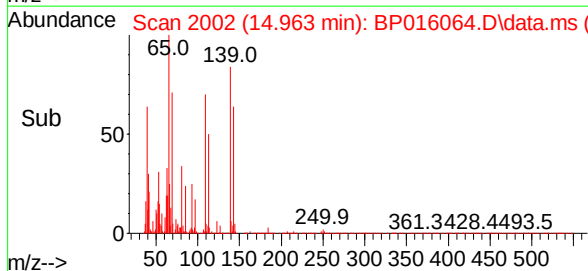
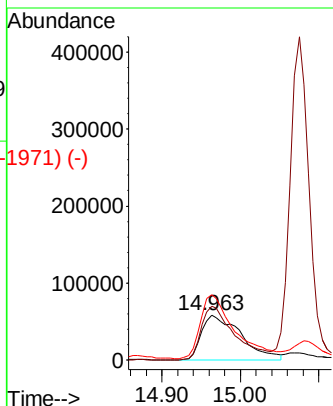
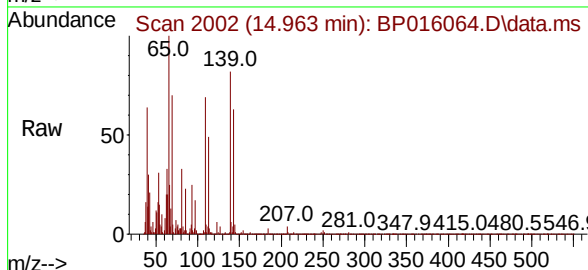
4-Nitrophenol
 Concen: 27.053 ng/ul
 RT: 14.963 min Scan# 2002
 Delta R.T. -0.018 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:109 Resp: 20269
 Ion Ratio Lower Upper
 109 100
 139 119.7 81.3 121.9
 65 145.5 99.9 149.9

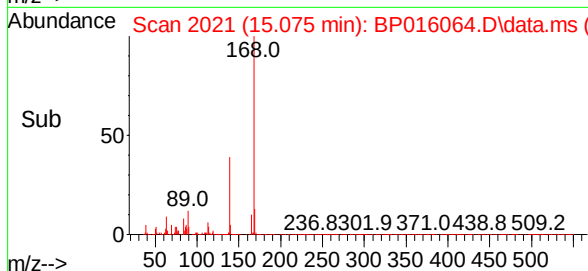
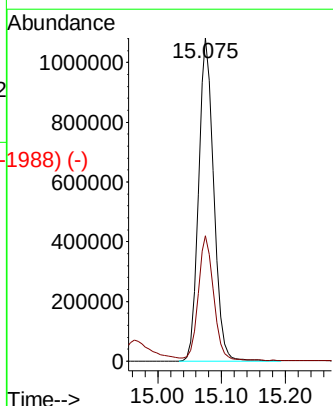
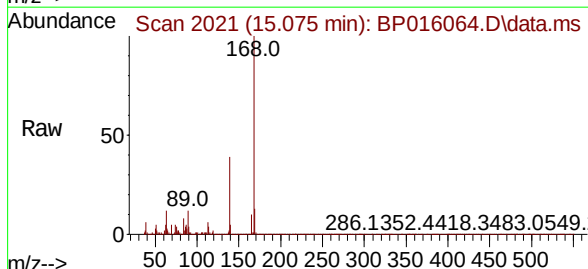
Manual Integrations
 APPROVED

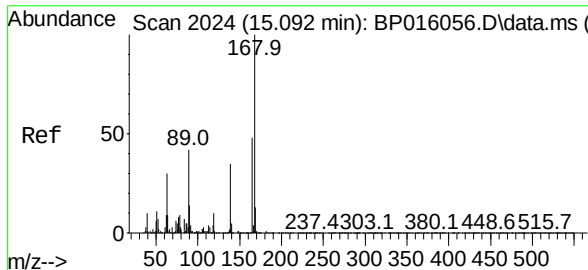
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Dibenzofuran
 Concen: 27.489 ng/ul
 RT: 15.075 min Scan# 2021
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:168 Resp: 1795788
 Ion Ratio Lower Upper
 168 100
 139 38.8 32.2 48.4





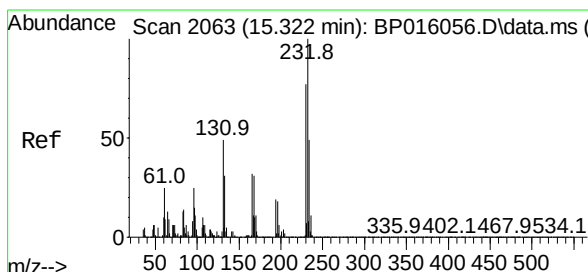
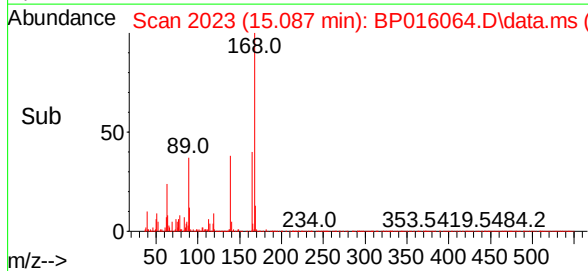
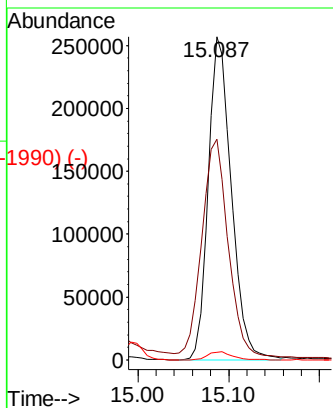
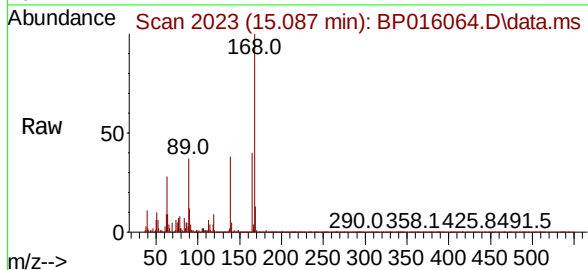
2,4-Dinitrotoluene
Concen: 28.938 ng/ul
RT: 15.087 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:	165	Resp:	45357
Ion Ratio	Lower	Upper	
165	100		
63	68.3	56.8	85.2
182	2.4	2.0	3.0

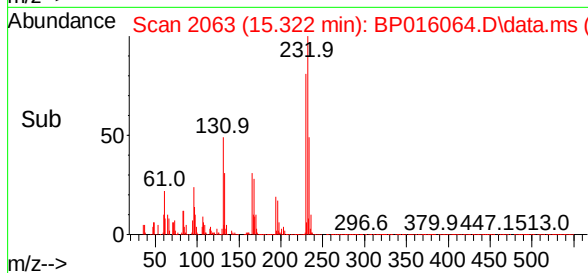
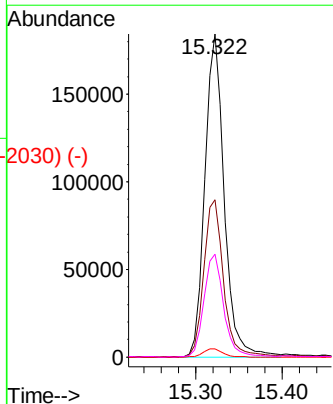
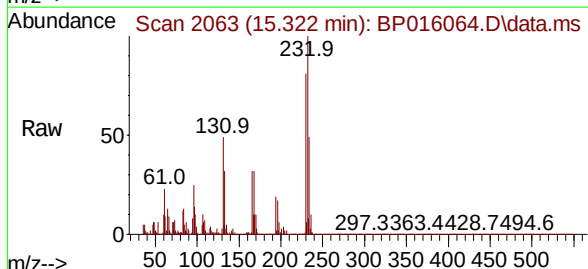
Manual Integrations
APPROVED

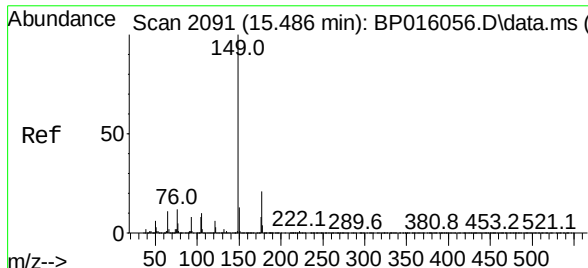
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,3,4,6-Tetrachlorophenol
Concen: 21.219 ng/ul
RT: 15.322 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:	232	Resp:	285385
Ion Ratio	Lower	Upper	
232	100		
131	48.6	38.2	57.2
130	2.6	2.2	3.2
166	31.8	25.6	38.4





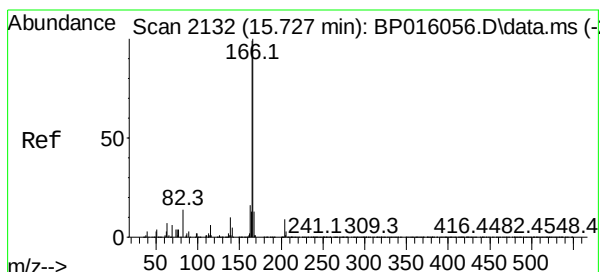
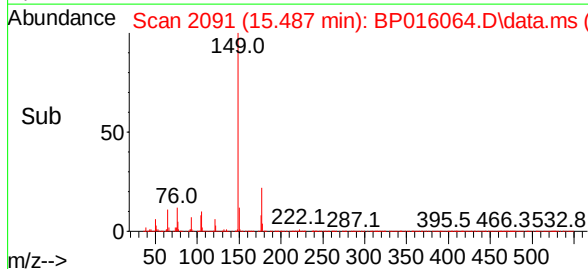
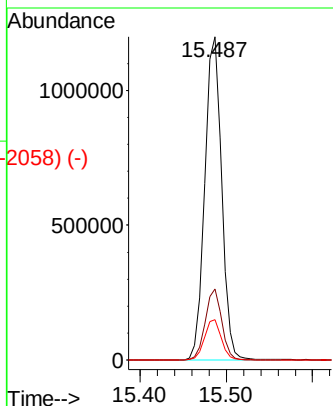
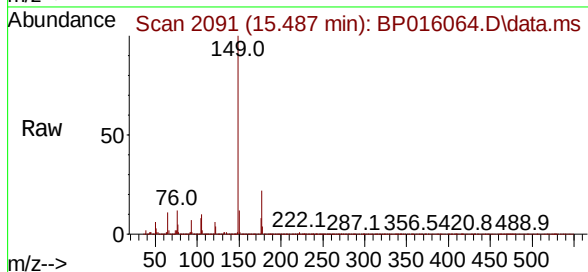
Scan 2091 (15.486 min): BP016056.D\data.ms (-2058) (-)
Diethylphthalate
 Concen: 28.149 ng/ul
 RT: 15.487 min Scan# 2091
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
ClientSampleId :
 SLCS602

Tgt Ion:	149	Resp:	16152
Ion	Ratio	Lower	Upper
149	100		
177	22.0	16.8	25.2
150	12.4	10.3	15.5

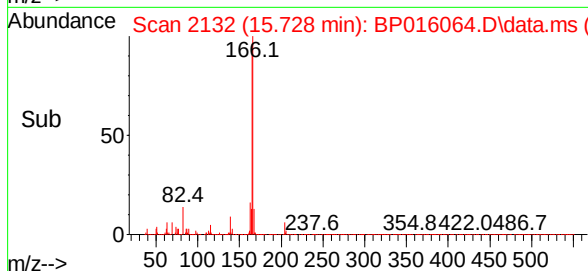
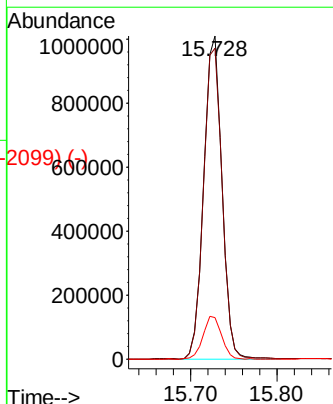
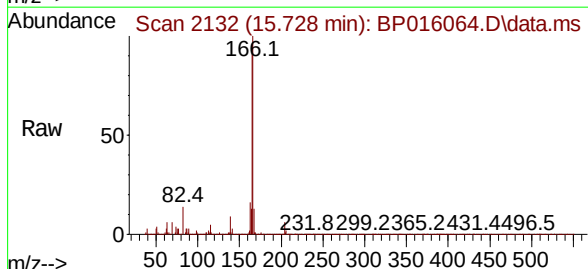
Manual Integrations
APPROVED

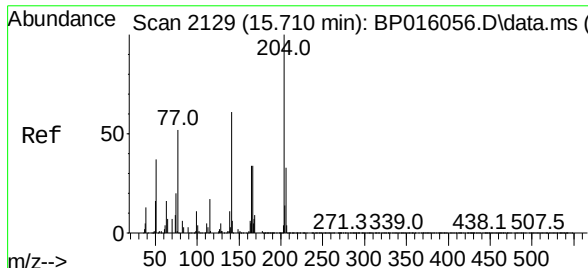
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 2132 (15.727 min): BP016056.D\data.ms (-2125) (-)
Fluorene
 Concen: 27.688 ng/ul
 RT: 15.728 min Scan# 2132
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	166	Resp:	1467137
Ion	Ratio	Lower	Upper
166	100		
165	96.2	78.7	118.1
167	12.8	10.5	15.7





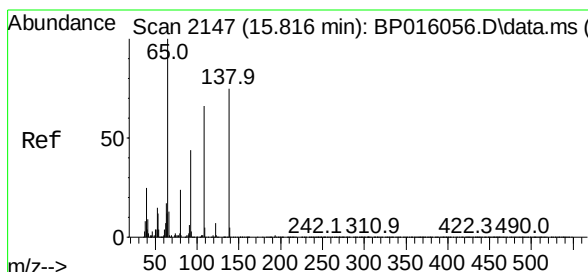
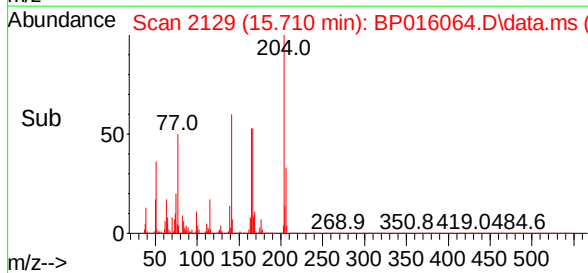
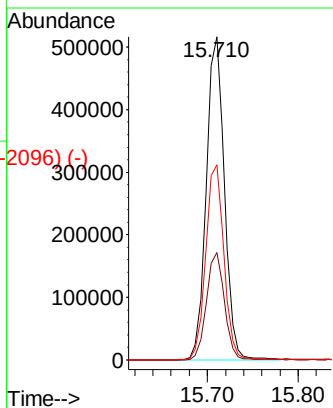
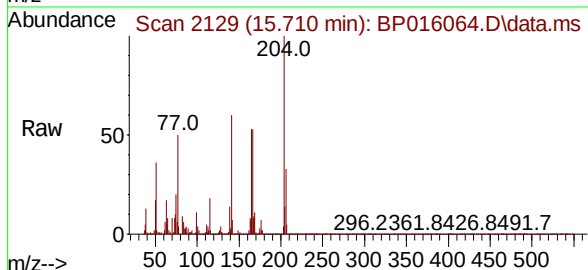
4-Chlorophenyl-phenylether
 Concen: 26.375 ng/ul
 RT: 15.710 min Scan# 2129
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:	204	Resp:	71512
Ion Ratio	Lower	Upper	
204	100		
206	33.2	26.0	39.0
141	60.4	51.8	77.8

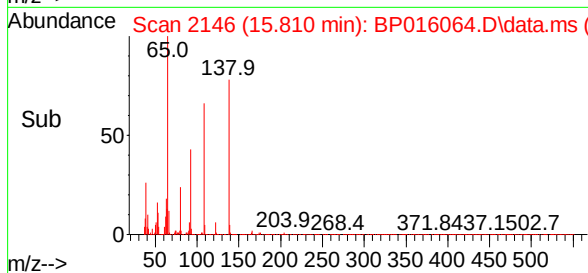
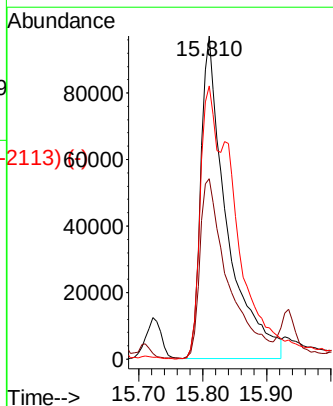
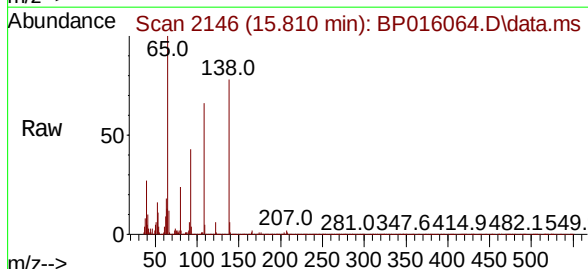
Manual Integrations
 APPROVED

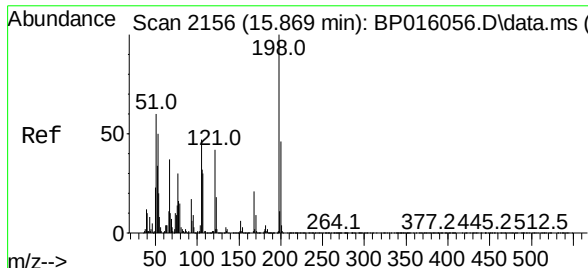
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



4-Nitroaniline
 Concen: 43.941 ng/ul
 RT: 15.810 min Scan# 2146
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	138	Resp:	271253
Ion Ratio	Lower	Upper	
138	100		
92	55.9	50.1	75.1
108	84.6	85.5	128.3#





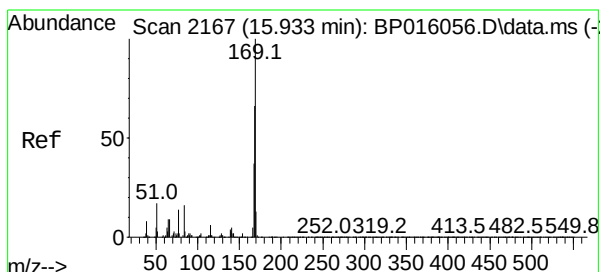
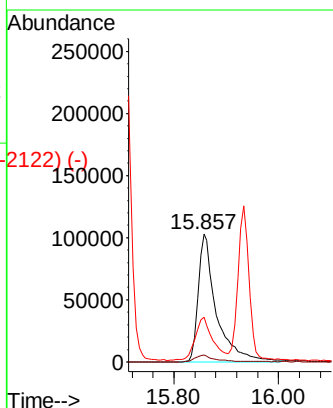
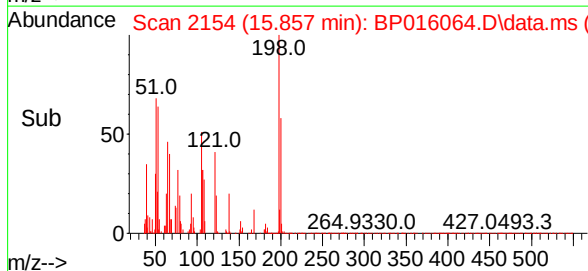
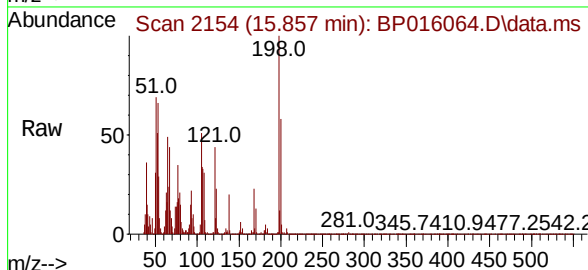
Scan 2156 (15.869 min): BP016056.D\data.ms (-2166) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 26.389 ng/ul
 RT: 15.857 min Scan# 2156
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:	198	Resp:	24735
Ion	Ratio	Lower	Upper
198	100		
182	5.2	3.4	5.2
77	35.1	24.4	36.6

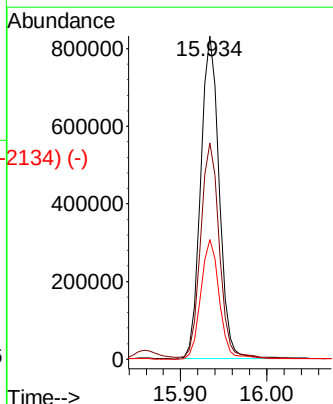
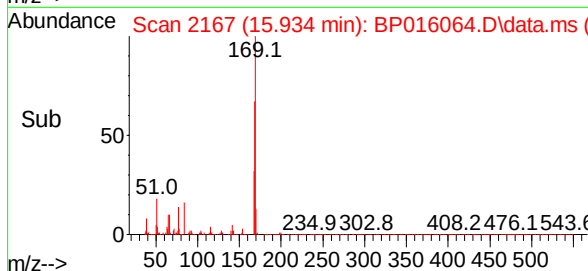
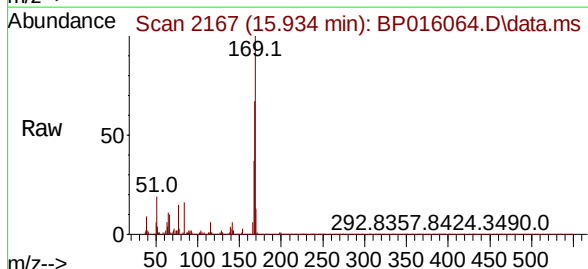
Manual Integrations
 APPROVED

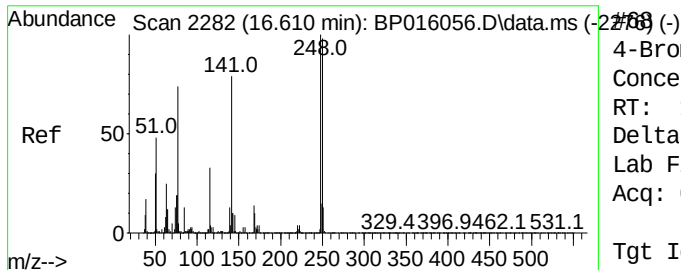
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 2167 (15.933 min): BP016056.D\data.ms (-2167) (-)
 N-Nitrosodiphenylamine
 Concen: 27.295 ng/ul
 RT: 15.934 min Scan# 2167
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	169	Resp:	1230942
Ion	Ratio	Lower	Upper
169	100		
168	66.9	54.2	81.4
167	37.1	29.7	44.5





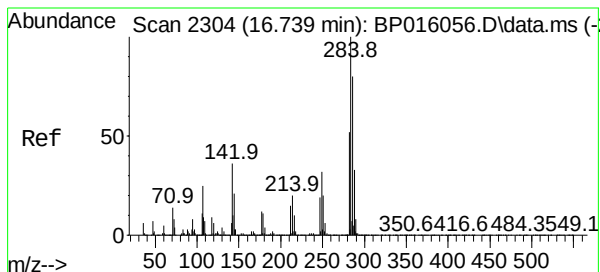
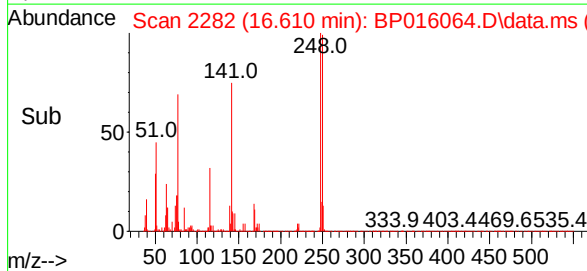
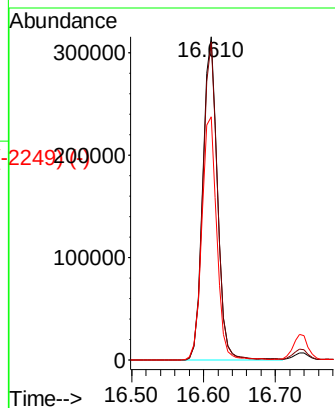
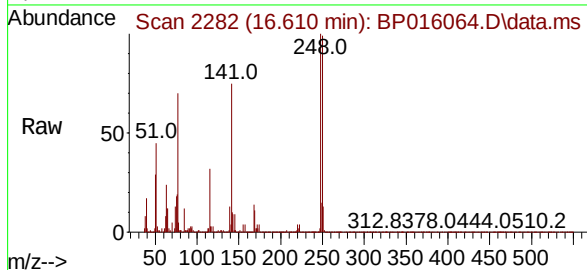
4-Bromophenyl-phenylether
 Concen: 25.790 ng/ul
 RT: 16.610 min Scan# 2282
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:248 Resp: 44364
 Ion Ratio Lower Upper
 248 100
 250 98.5 84.6 126.8
 141 75.3 67.8 101.6

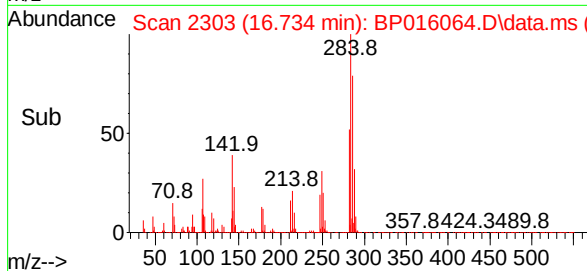
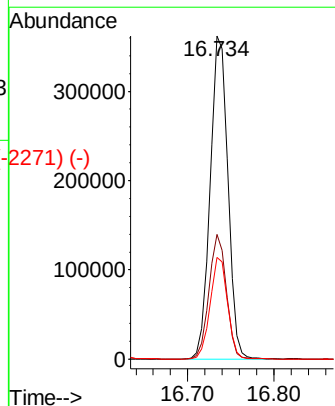
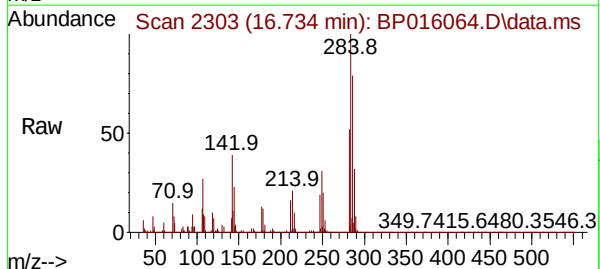
Manual Integrations
 APPROVED

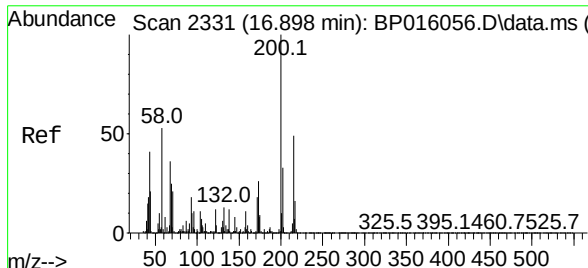
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Hexachlorobenzene
 Concen: 25.351 ng/ul
 RT: 16.734 min Scan# 2303
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:284 Resp: 514561
 Ion Ratio Lower Upper
 284 100
 142 38.7 27.8 41.8
 249 31.4 26.1 39.1





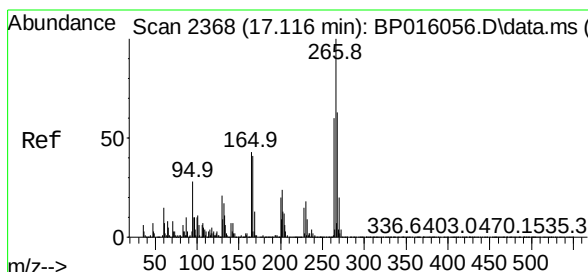
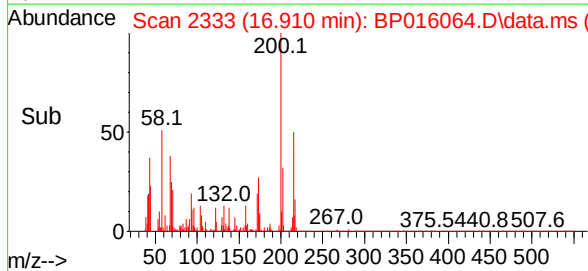
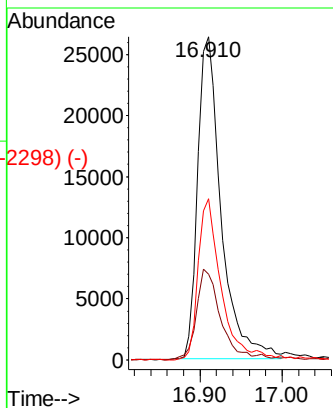
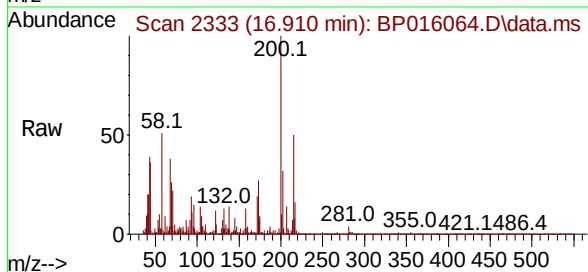
Atrazine
Concen: 3.020 ng/ul
RT: 16.910 min Scan# 2333
Delta R.T. 0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.5	19.8	29.8
215	49.9	36.8	55.2

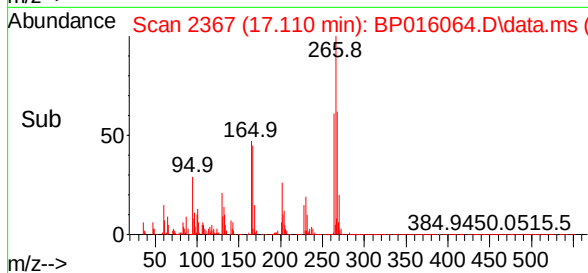
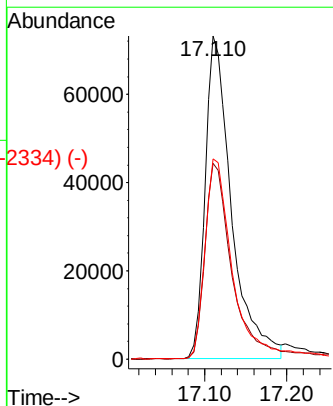
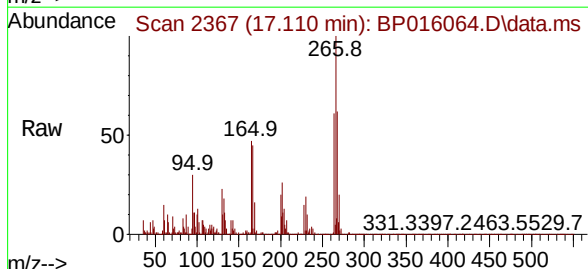
Manual Integrations
APPROVED

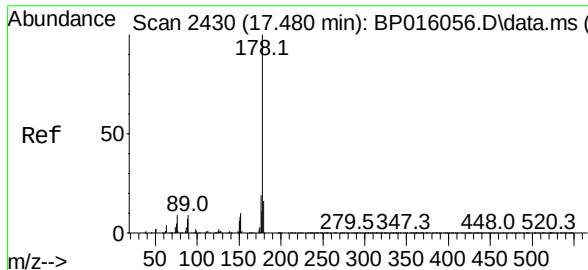
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Pentachlorophenol
Concen: 16.690 ng/ul
RT: 17.110 min Scan# 2367
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.6	53.4	80.2
268	62.0	51.4	77.2





Scan 2430 (17.480 min): BP016056.D\data.ms (-2473)
 Phenanthrene
 Concen: 28.023 ng/ul
 RT: 17.481 min Scan# 2430
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

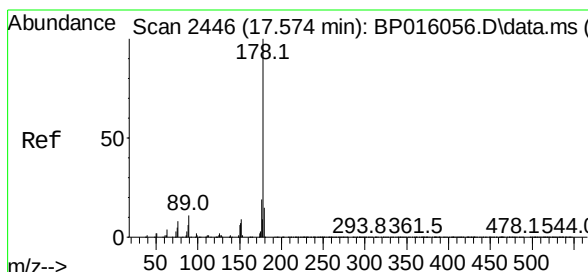
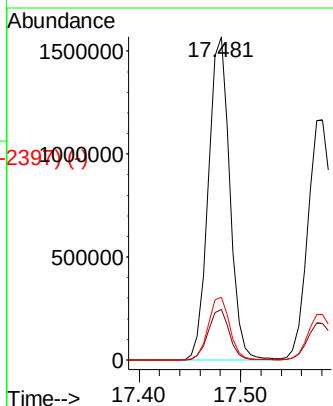
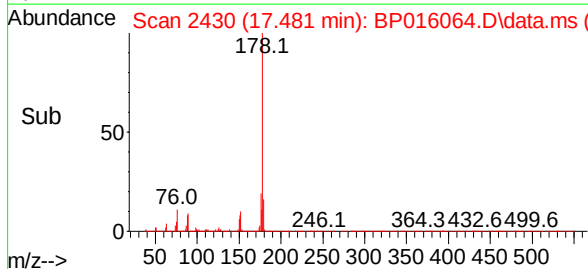
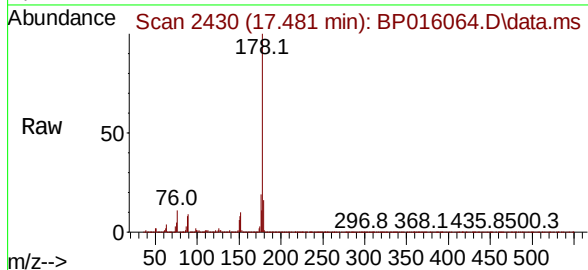
Instrument :
 BNA_P
 Client Sample Id :
 SLCS602

Tgt Ion:178 Resp: 229336

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.4	18.6
176	19.4	15.6	23.4

Manual Integrations
 APPROVED

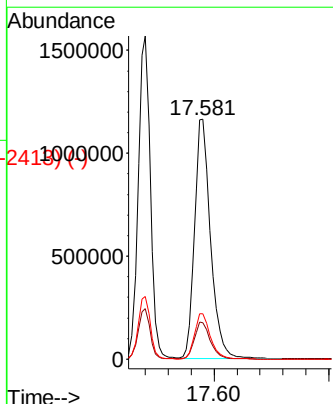
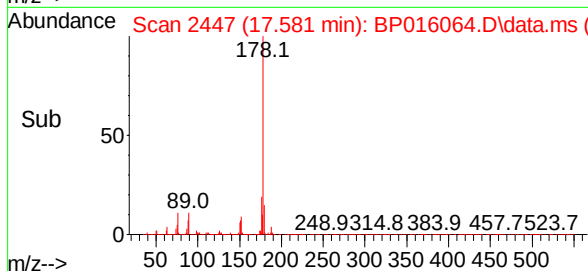
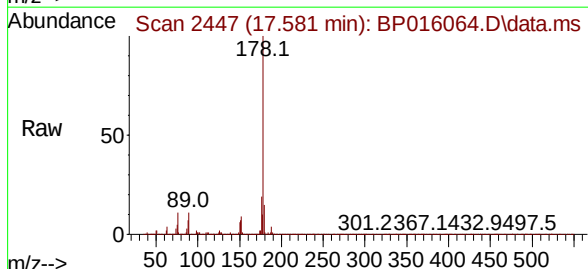
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

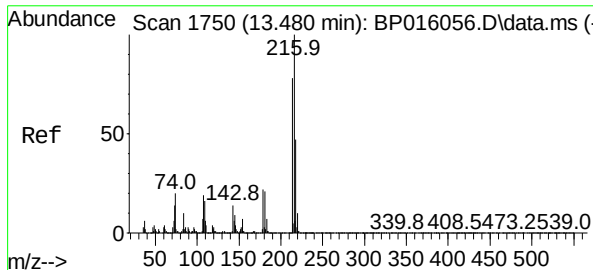


Scan 2446 (17.574 min): BP016056.D\data.ms (-2474)
 Anthracene
 Concen: 27.181 ng/ul
 RT: 17.581 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:178 Resp: 2235140

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.1	18.1
176	18.9	14.6	22.0





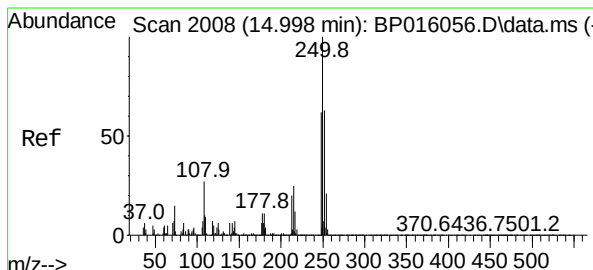
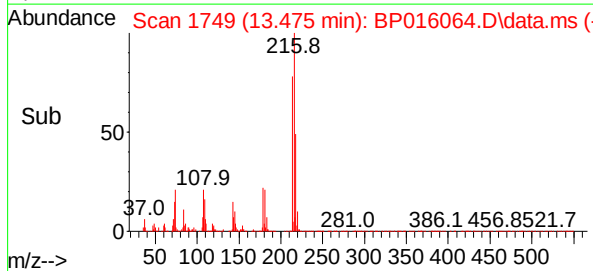
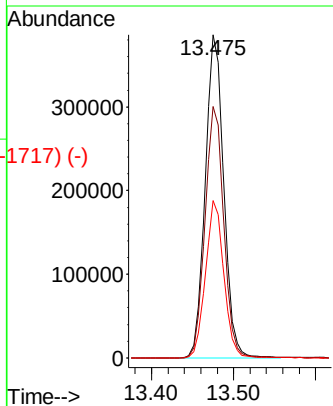
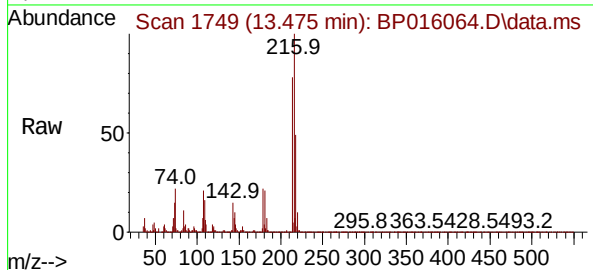
Scan 1750 (13.480 min): BP016056.D\data.ms (-1745) (-)
 1,2,3,4-Tetrachlorobenzene
 Concen: 24.588 ng/uL
 RT: 13.475 min Scan# 1745
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS602

Tgt Ion:	216	Resp:	60272
Ion	Ratio	Lower	Upper
216	100		
214	77.8	62.0	93.0
218	48.7	38.4	57.6

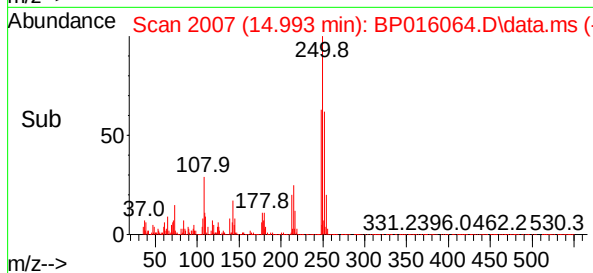
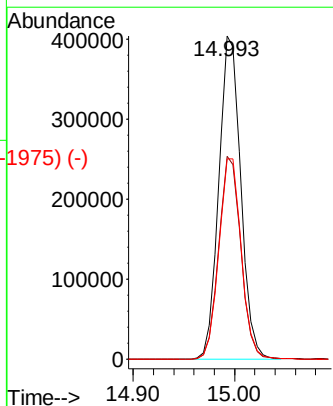
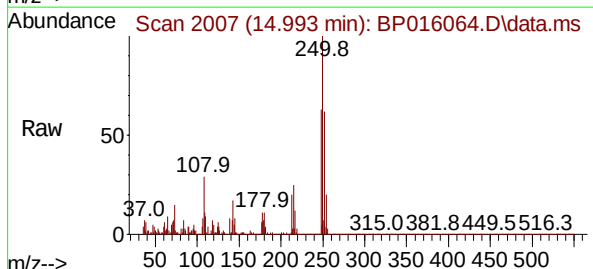
Manual Integrations
 APPROVED

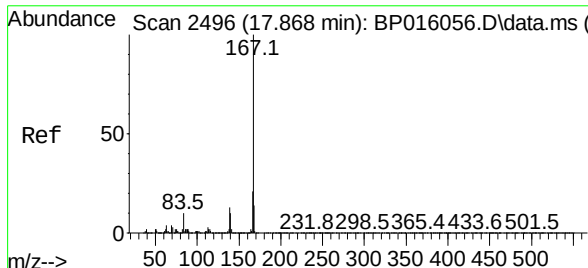
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 2008 (14.998 min): BP016056.D\data.ms (-2007) (-)
 Pentachlorobenzene
 Concen: 24.447 ng/uL
 RT: 14.993 min Scan# 2007
 Delta R.T. -0.012 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:	250	Resp:	604815
Ion	Ratio	Lower	Upper
250	100		
248	62.8	50.7	76.1
252	61.9	51.2	76.8





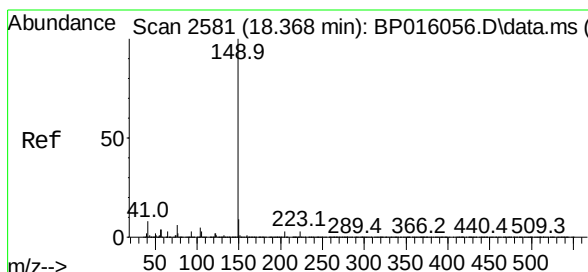
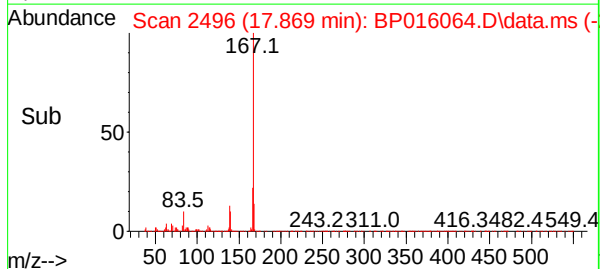
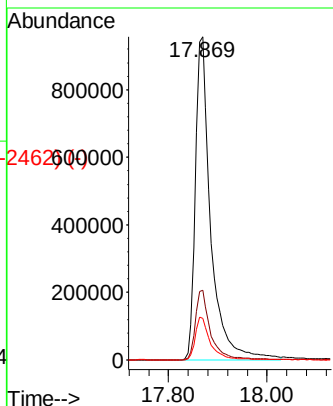
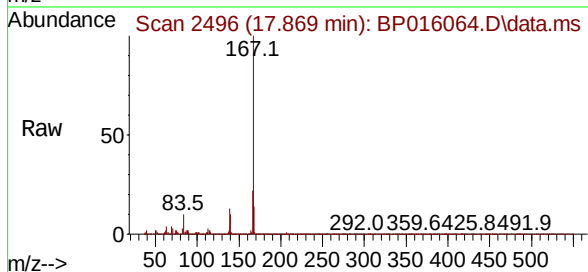
Carbazole
Concen: 29.491 ng/ul
RT: 17.869 min Scan# 2496
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
Client Sample Id :
SLCS602

Tgt Ion:167 Resp: 20440
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 12.8 11.0 16.4

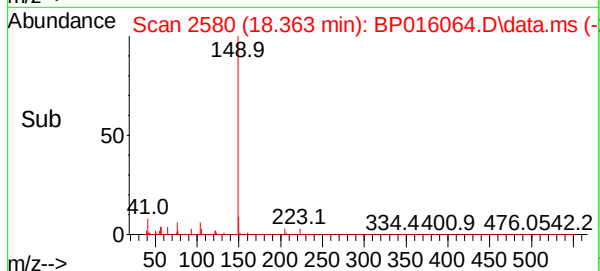
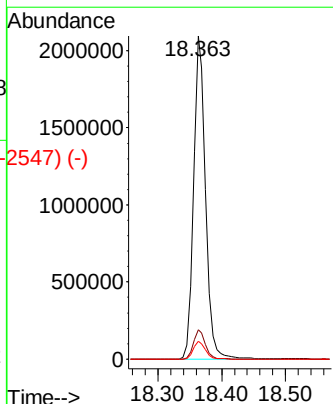
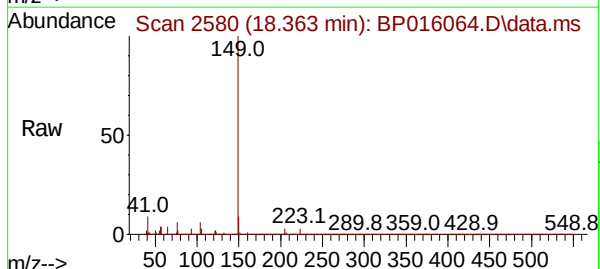
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

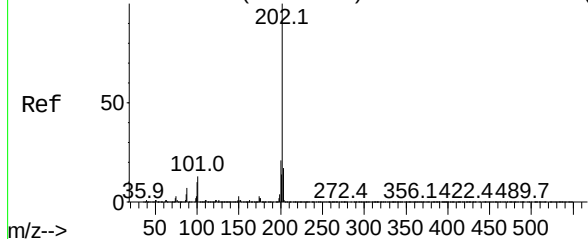


Di-n-butylphthalate
Concen: 29.898 ng/ul
RT: 18.363 min Scan# 2580
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:149 Resp: 2747203
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 5.6 4.6 7.0



Abundance Scan 2764 (19.445 min): BP016056.D\data.ms (-2758) (-)



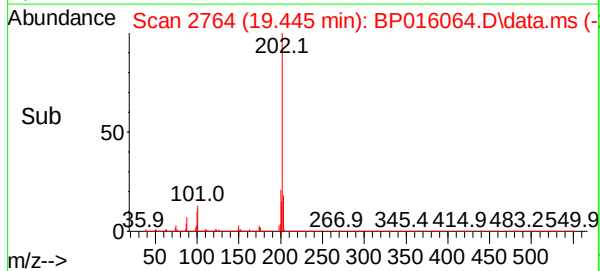
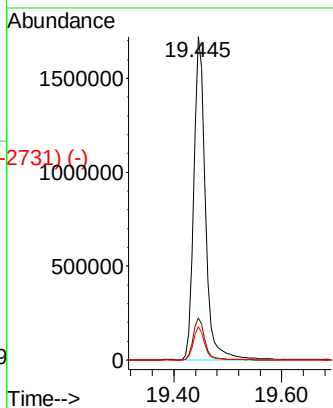
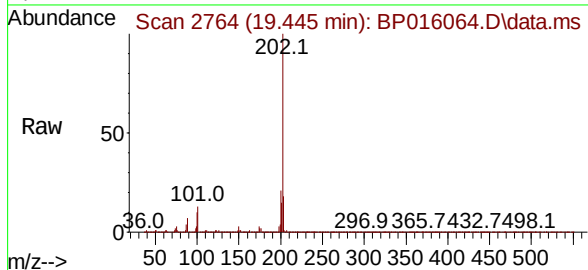
Fluoranthene
Concen: 28.982 ng/ul
RT: 19.445 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
Client SampleId :
SLCS602

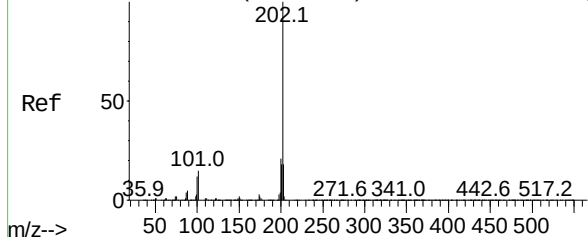
Tgt Ion:202 Resp: 254569
Ion Ratio Lower Upper
202 100
101 13.1 8.3 12.5
100 10.3 6.6 9.8

Manual Integrations
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Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

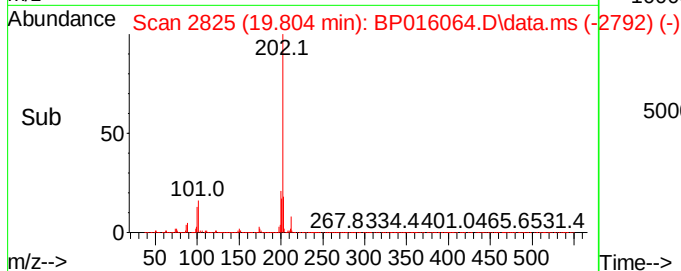
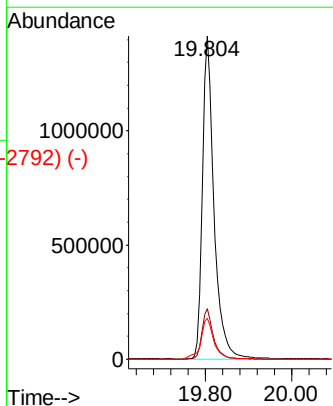
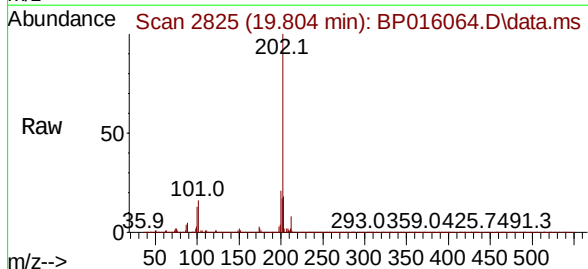


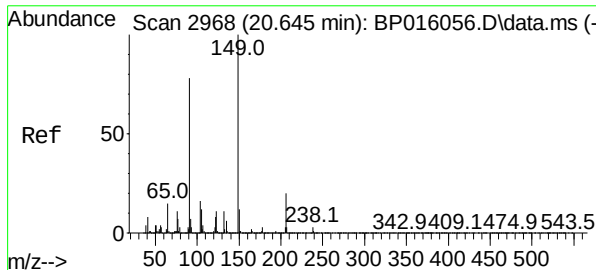
Abundance Scan 2825 (19.804 min): BP016056.D\data.ms (-2802) (-)



Pyrene
Concen: 29.186 ng/ul
RT: 19.804 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:202 Resp: 2615093
Ion Ratio Lower Upper
202 100
101 15.5 9.3 13.9#
100 12.7 7.6 11.4#





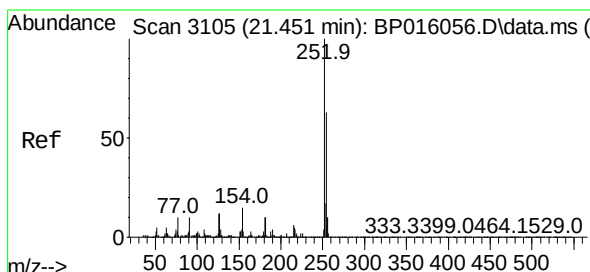
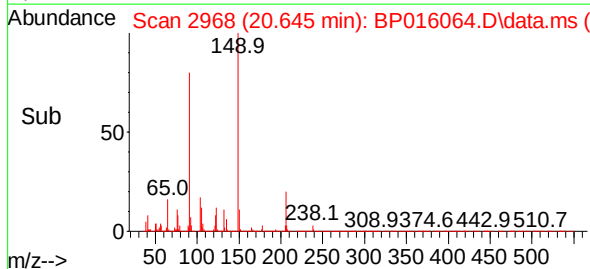
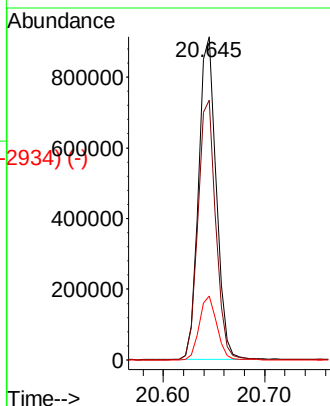
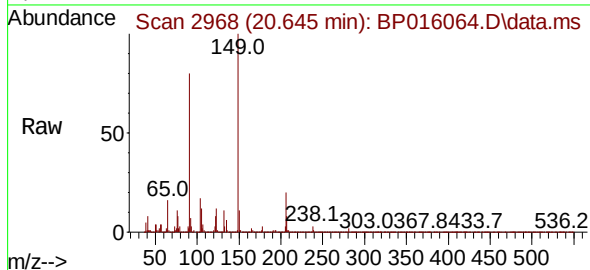
Butylbenzylphthalate
Concen: 30.098 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:149 Resp: 110023
Ion Ratio Lower Upper
149 100
91 80.4 59.8 89.6
206 19.9 16.4 24.6

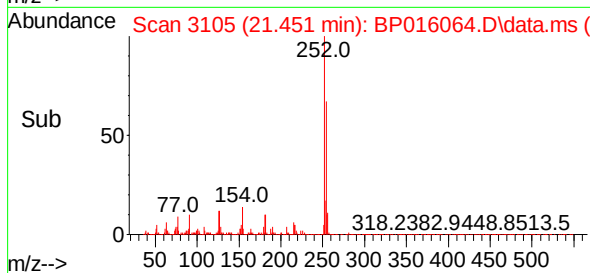
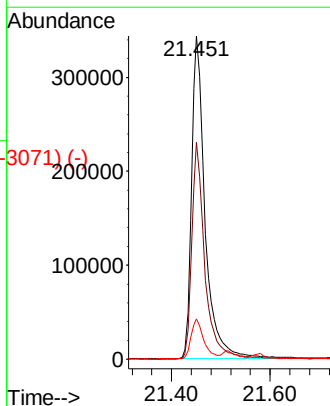
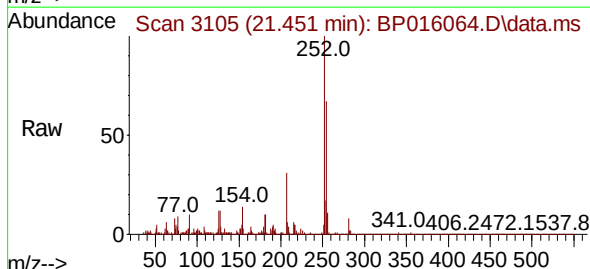
Manual Integrations
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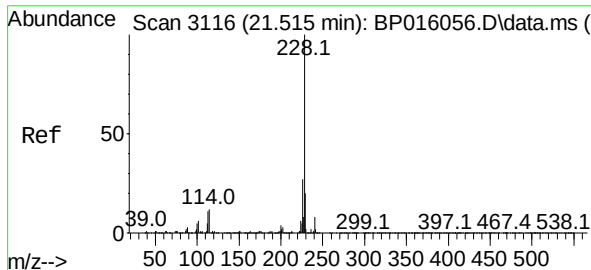
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



3,3'-Dichlorobenzidine
Concen: 26.392 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:252 Resp: 645757
Ion Ratio Lower Upper
252 100
254 67.2 51.0 76.6
126 12.4 8.6 13.0





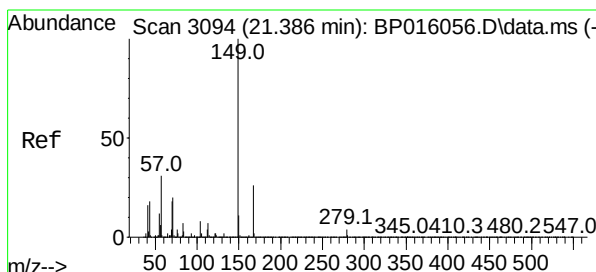
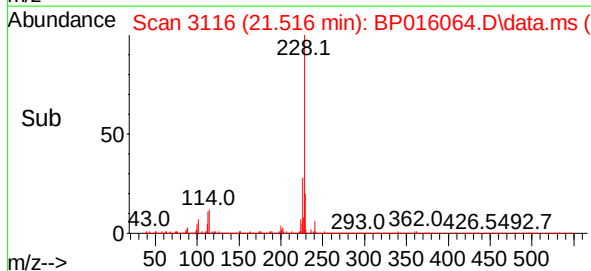
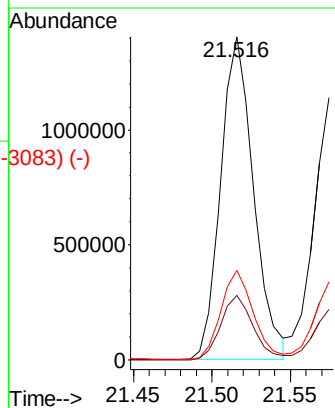
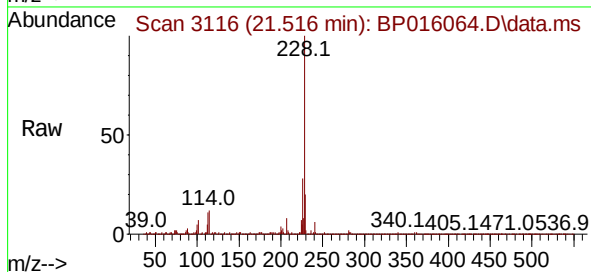
Benzo(a)anthracene
Concen: 26.775 ng/ul
RT: 21.516 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
Client Sample Id :
SLCS602

Tgt Ion:228 Resp: 203862
Ion Ratio Lower Upper
228 100
229 19.9 15.3 22.9
226 27.8 21.4 32.0

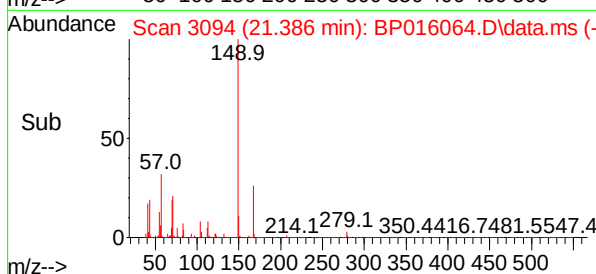
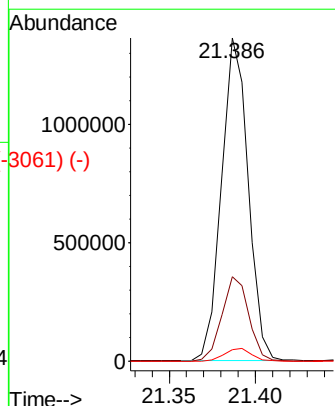
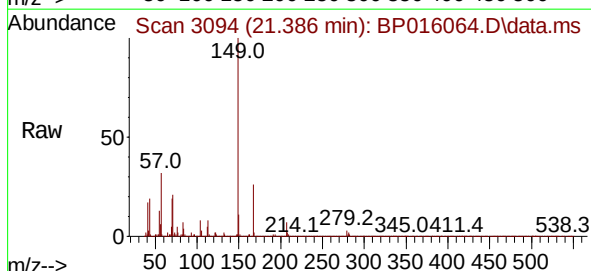
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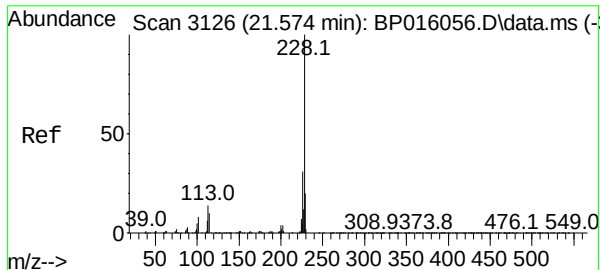
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Bis(2-ethylhexyl)phthalate
Concen: 29.435 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:149 Resp: 1478703
Ion Ratio Lower Upper
149 100
167 26.2 21.0 31.6
279 3.5 3.8 5.6#





Scan 3126 (21.574 min): BP016056.D\data.ms (-3217) (-)
Chrysene
 Concen: 29.186 ng/ul
 RT: 21.575 min Scan# 3126
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Instrument :

BNA_P

ClientSampleId :

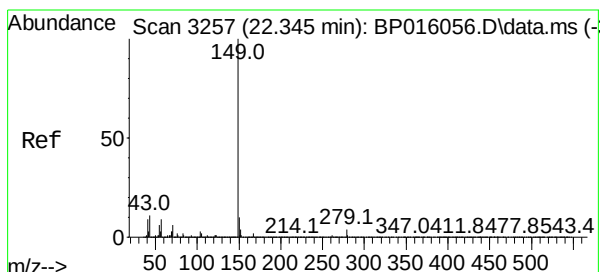
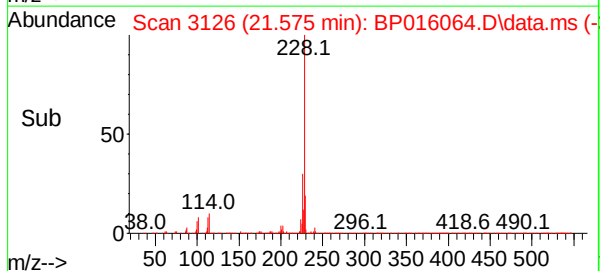
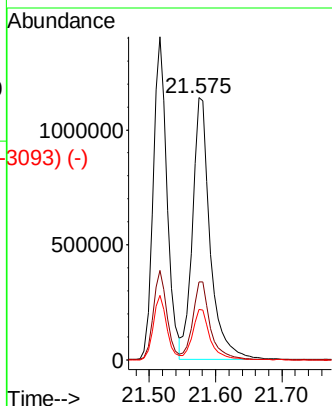
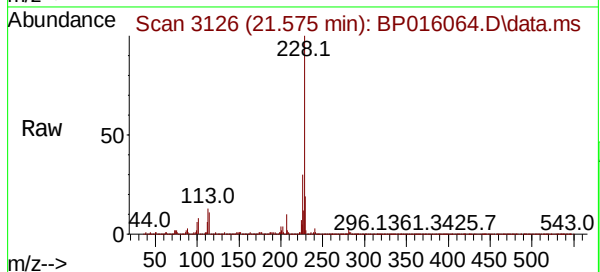
SLCS602

Tgt Ion:228 Resp: 210832
 Ion Ratio Lower Upper
 228 100
 226 29.7 24.3 36.5
 229 19.3 15.5 23.3

Manual Integrations

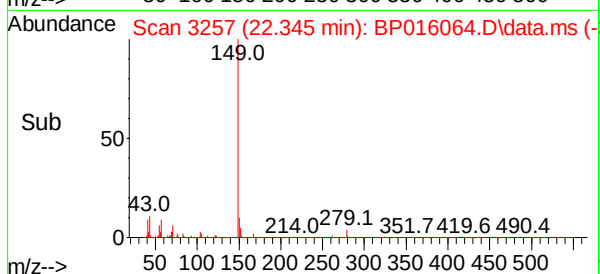
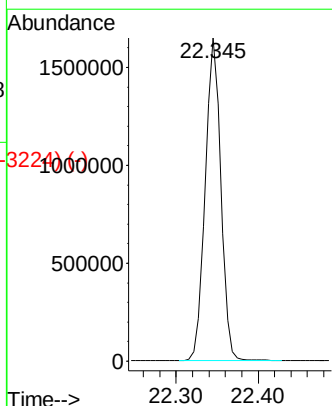
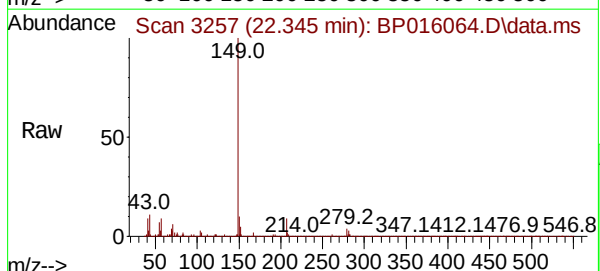
APPROVED

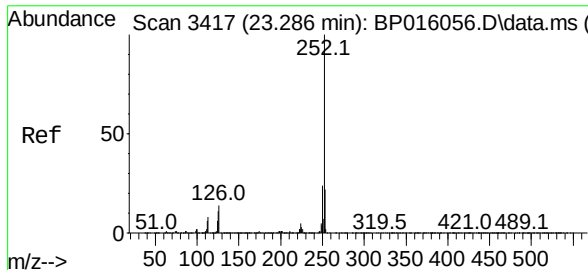
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 3257 (22.345 min): BP016056.D\data.ms (-3259) (-)
Di-n-octyl phthalate
 Concen: 32.083 ng/ul
 RT: 22.345 min Scan# 3257
 Delta R.T. -0.006 min
 Lab File: BP016064.D
 Acq: 07 Jul 2023 10:42

Tgt Ion:149 Resp: 2175292





Benzo(b)fluoranthene
Concen: 28.277 ng/ul
RT: 23.286 min Scan# 3417
Delta R.T. -0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :

BNP_P

ClientSampleId :

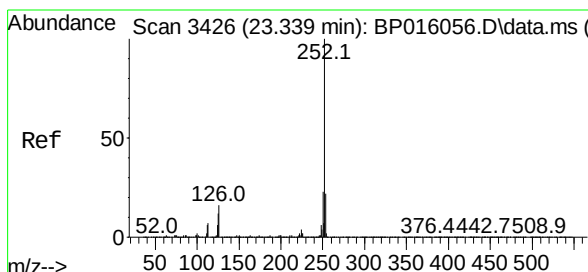
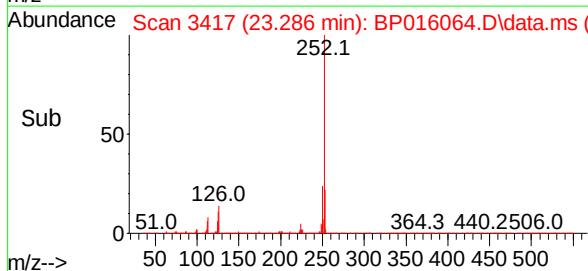
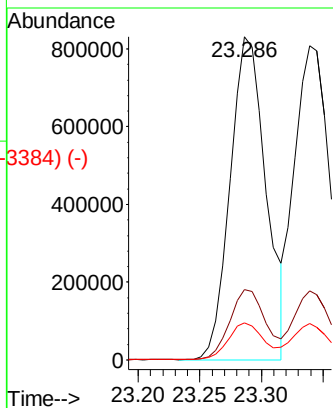
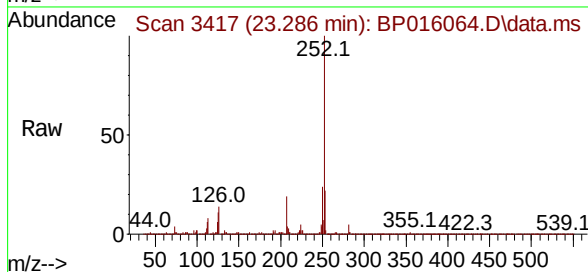
SLCS602

Tgt Ion:252 Resp: 168568
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 11.5 7.5 11.3

Manual Integrations

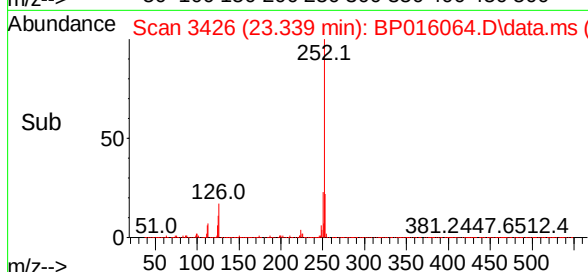
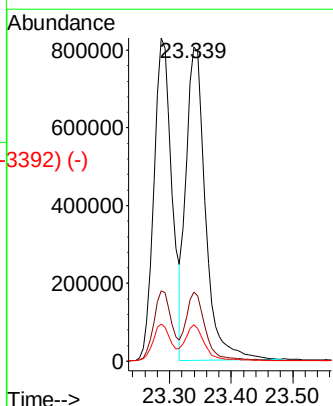
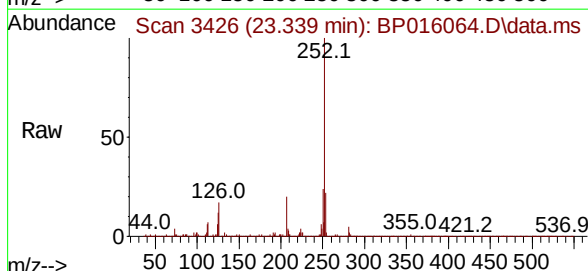
APPROVED

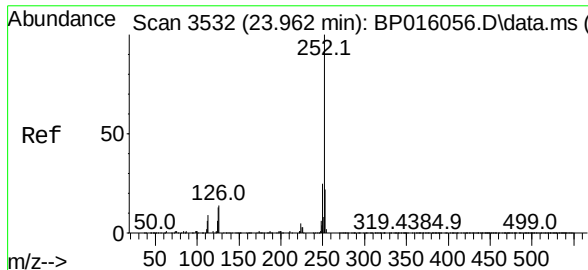
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Benzo(k)fluoranthene
Concen: 29.263 ng/ul
RT: 23.339 min Scan# 3426
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:252 Resp: 1762550
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.4
125 11.6 7.3 10.9#





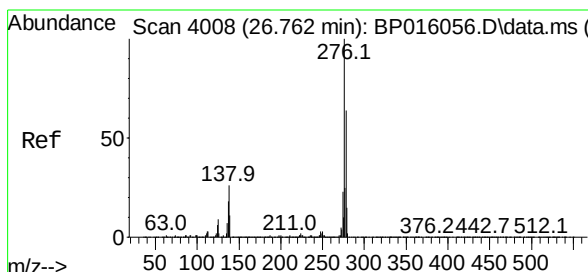
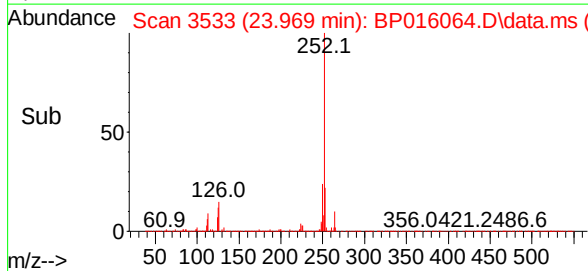
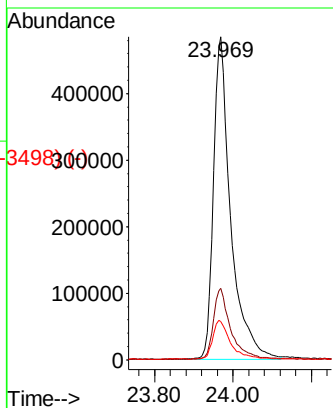
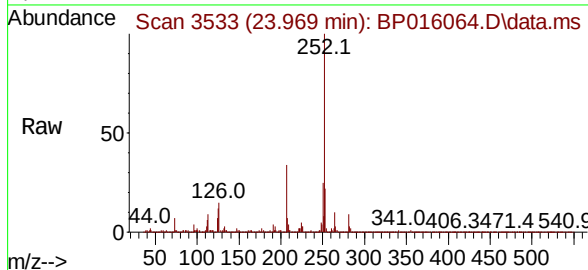
Benzo(a)pyrene
Concen: 28.338 ng/ul
RT: 23.969 min Scan# 3533
Delta R.T. 0.006 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:252 Resp: 147611
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 11.9 8.2 12.2

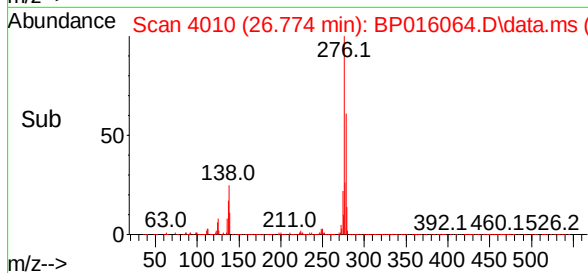
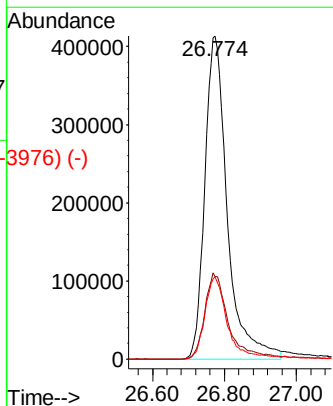
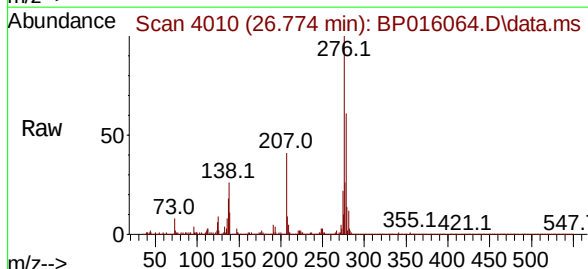
Manual Integrations
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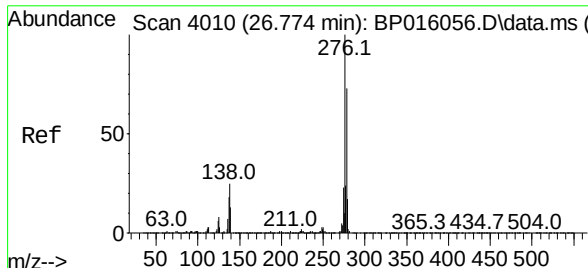
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Indeno(1,2,3-cd)pyrene
Concen: 25.408 ng/ul
RT: 26.774 min Scan# 4010
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:276 Resp: 1796671
Ion Ratio Lower Upper
276 100
138 25.5 15.7 23.5#
277 25.5 19.6 29.4





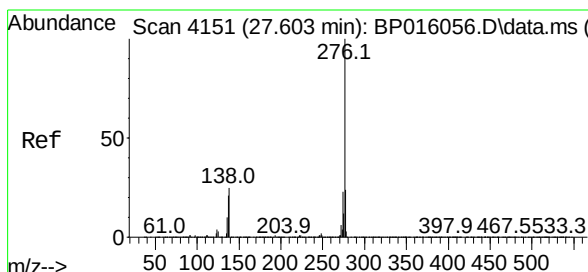
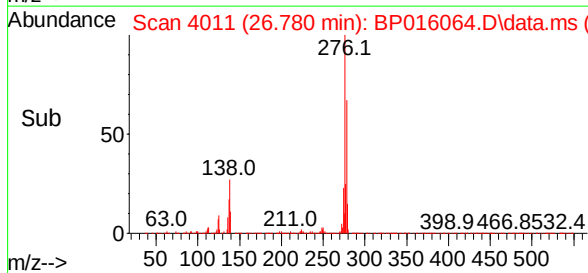
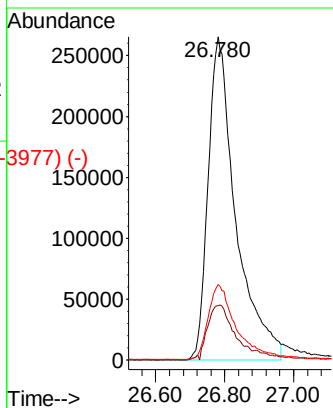
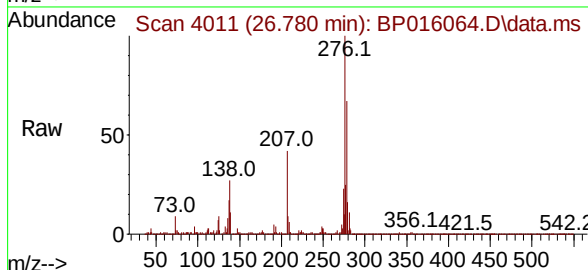
Dibenzo(a,h)anthracene
Concen: 25.269 ng/ul
RT: 26.780 min Scan# 4109
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Instrument :
BNA_P
ClientSampleId :
SLCS602

Tgt Ion:278 Resp: 146764
Ion Ratio Lower Upper
278 100
139 16.8 10.5 15.7
279 23.3 18.4 27.6

Manual Integrations
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Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Benzo(g,h,i)perylene
Concen: 25.072 ng/ul
RT: 27.621 min Scan# 4154
Delta R.T. 0.000 min
Lab File: BP016064.D
Acq: 07 Jul 2023 10:42

Tgt Ion:276 Resp: 1458496
Ion Ratio Lower Upper
276 100
138 23.6 15.1 22.7#
277 23.6 18.8 28.2

