

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016065.D
 Acq On : 07 Jul 2023 11:16
 Operator : MA/JU
 Sample : PB153592BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Quant Time: Jul 07 12:48:31 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	228504	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	1035756	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.669	164	649742	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.434	188	1393852	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.533	240	1083356	20.000	ng/ul	0.00
88) Perylene-d12	24.086	264	935946	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	38936	6.131	ng/uL	0.00
4) Pyridine-d5	3.793	84	522007	32.605	ng/ul	-0.01
7) Phenol-d5	7.205	99	702855	35.950	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.346	67	466738	38.587	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.552	132	543264	36.810	ng/ul	-0.01
15) 4-Methylphenol-d8	8.758	113	581729	37.664	ng/ul	-0.01
21) Nitrobenzene-d5	9.205	128	277493	35.056	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.934	143	314626	34.056	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	545151	33.114	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.010	131	747215	35.332	ng/ul	-0.01
46) Dimethylphthalate-d6	14.081	166	1773116	35.307	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1962749	34.767	ng/ul	0.00
54) 4-Nitrophenol-d4	14.946	143	193130	29.142	ng/ul	-0.02
60) Fluorene-d10	15.669	176	1436132	34.730	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.840	200	285982	33.362	ng/ul	-0.01
73) Anthracene-d10	17.540	188	2202854	34.599	ng/ul	0.00
81) Pyrene-d10	19.775	212	2477150	35.017	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.910	264	1703624	36.084	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	79176	11.584	ng/uL	99
5) Pyridine	3.817	79	472446	28.208	ng/ul	99
6) Benzaldehyde	7.170	77	412631	52.202	ng/ul	96
8) Phenol	7.228	94	706373	34.816	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.440	93	572107	35.441	ng/ul	99
12) 2-Chlorophenol	7.581	128	513491	32.749	ng/ul	96
13) 2-Methylphenol	8.487	108	528455	34.498	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	868028m	39.370	ng/ul	
16) Acetophenone	8.864	105	858726	33.822	ng/ul	95
17) N-Nitroso-di-n-propyla...	8.840	70	490139	34.758	ng/ul	99
18) 4-Methylphenol	8.828	108	576039	34.999	ng/ul	99
19) Hexachloroethane	9.087	117	227176	31.370	ng/ul	89
22) Nitrobenzene	9.252	77	699698	31.477	ng/ul	98
23) Isophorone	9.775	82	1404461	33.017	ng/ul	99
25) 2-Nitrophenol	9.969	139	315306	32.159	ng/ul	94
26) 2,4-Dimethylphenol	10.028	107	613903	28.482	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.252	93	820303	34.160	ng/ul	98
29) 2,4-Dichlorophenol	10.522	162	511175	31.231	ng/ul	100
30) Naphthalene	10.893	128	1748902	31.061	ng/ul	99
32) 4-Chloroaniline	11.034	127	628434	28.601	ng/ul	98
33) Hexachlorobutadiene	11.152	225	316606	25.615	ng/ul	100
34) Caprolactam	11.852	113	179220	35.797	ng/ul	93
35) 4-Chloro-3-methylphenol	12.175	107	618548	32.286	ng/ul	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.505	142	1166310	31.466	ng/ul	97
37) 1-Methylnaphthalene	12.722	142	1200552	31.750	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.875	216	617920	28.860	ng/ul	100
40) Hexachlorocyclopentadiene	12.822	237	166601	26.009	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	393570	29.086	ng/ul	98
42) 2,4,5-Trichlorophenol	13.222	196	440542	30.694	ng/ul	98
43) 1,1'-Biphenyl	13.504	154	1601932	31.128	ng/ul	98
44) 2-Chloronaphthalene	13.557	162	1242239	30.641	ng/ul	98
45) 2-Nitroaniline	13.793	65	451304	35.378	ng/ul	96
47) Dimethylphthalate	14.128	163	1643914	31.630	ng/ul	99
48) 2,6-Dinitrotoluene	14.281	165	348293	33.037	ng/ul	96
50) Acenaphthylene	14.399	152	1960695	31.520	ng/ul	99
51) 3-Nitroaniline	14.628	138	331659	40.117	ng/ul	92
52) Acenaphthene	14.734	153	1360359	31.537	ng/ul	97
53) 2,4-Dinitrophenol	14.869	184	169338	30.275	ng/ul	86
55) 4-Nitrophenol	14.963	109	221250	32.216	ng/ul	86
56) Dibenzofuran	15.075	168	1881997	31.430	ng/ul	97
57) 2,4-Dinitrotoluene	15.087	165	484747	33.741	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.322	232	355995	28.877	ng/ul	97
59) Diethylphthalate	15.487	149	1701714	32.355	ng/ul	98
61) Fluorene	15.728	166	1537868	31.663	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.710	204	751966	30.257	ng/ul	96
63) 4-Nitroaniline	15.804	138	304256	53.772	ng/ul	84
66) 4,6-Dinitro-2-methylph...	15.857	198	262652	30.284	ng/ul	95
67) N-Nitrosodiphenylamine	15.934	169	1298963	31.130	ng/ul	100
68) 4-Bromophenyl-phenylether	16.610	248	460987	28.962	ng/ul	91
69) Hexachlorobenzene	16.734	284	544431	28.989	ng/ul	96
70) Atrazine	16.898	200	225948	14.146	ng/ul	97
71) Pentachlorophenol	17.104	266	208167	23.094	ng/ul	93
72) Phenanthrene	17.481	178	2430885	32.103	ng/ul	99
74) Anthracene	17.575	178	2426093	31.886	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	626424	27.619	ng/uL	99
76) Pentachlorobenzene	14.993	250	639454	27.935	ng/uL	99
77) Carbazole	17.869	167	2182533	34.033	ng/ul	99
78) Di-n-butylphthalate	18.363	149	2911456	34.245	ng/ul	100
80) Fluoranthene	19.445	202	2769294	31.499	ng/ul#	94
82) Pyrene	19.804	202	2857286	31.860	ng/ul#	90
83) Butylbenzylphthalate	20.645	149	1234150	33.731	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.451	252	794811	32.455	ng/ul	99
85) Benzo(a)anthracene	21.516	228	2358365	30.946	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.386	149	1744430	34.693	ng/ul#	100
87) Chrysene	21.575	228	2428823	33.592	ng/ul	100
89) Di-n-octyl phthalate	22.345	149	2693477	39.378	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	2014874	33.504	ng/ul	97
91) Benzo(k)fluoranthene	23.339	252	2061343	33.925	ng/ul#	97
93) Benzo(a)pyrene	23.969	252	1731371	32.948	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.768	276	1905876	26.717	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.780	278	1555493	26.547	ng/ul#	95
96) Benzo(g,h,i)perylene	27.621	276	1518270	25.871	ng/ul#	95

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

Instrument :

BNA_P

ClientSampleId :

SLCS592

Manual Integrations

APPROVED

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Supervised By :Sohil Jodhani 07/07/2023

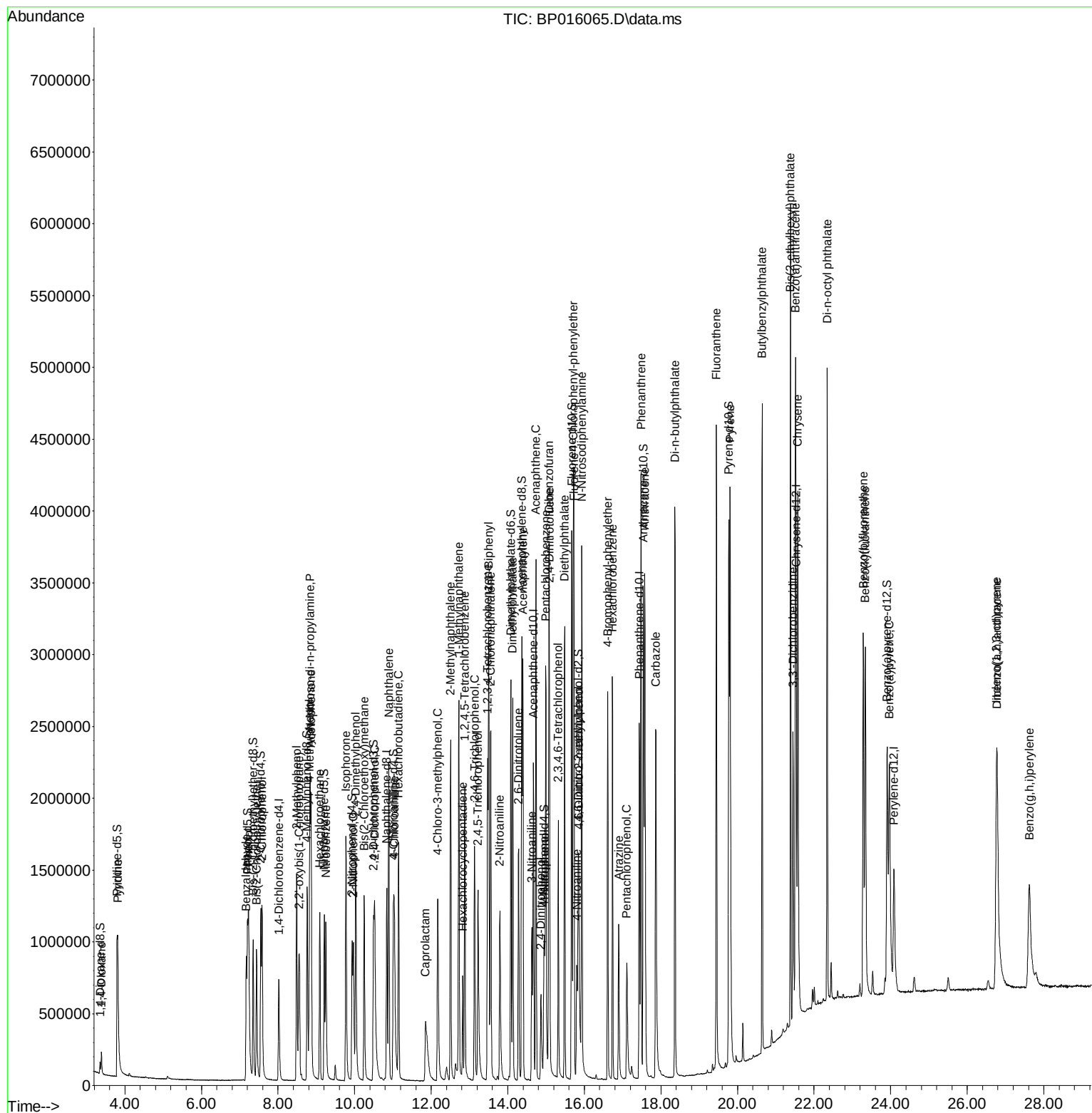
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
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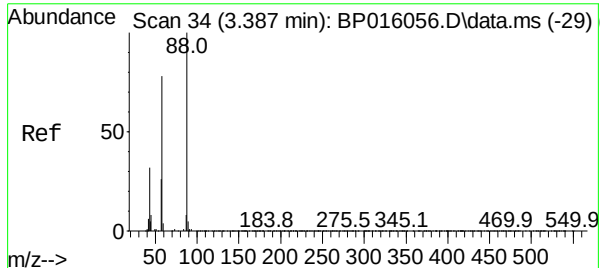
Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

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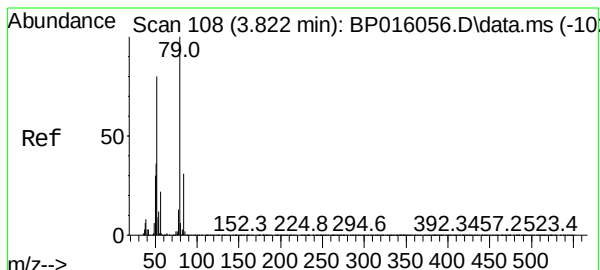
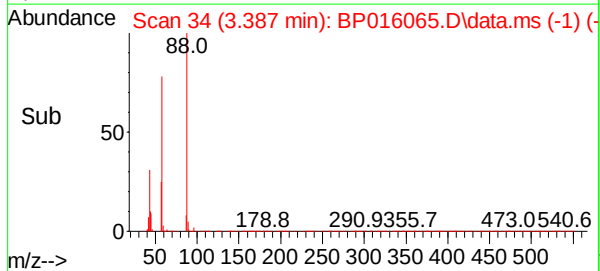
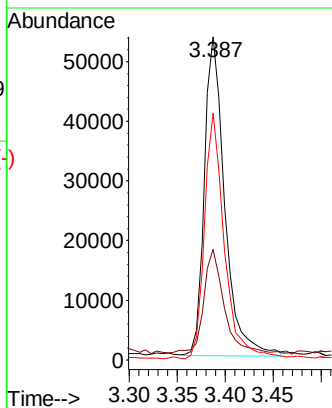
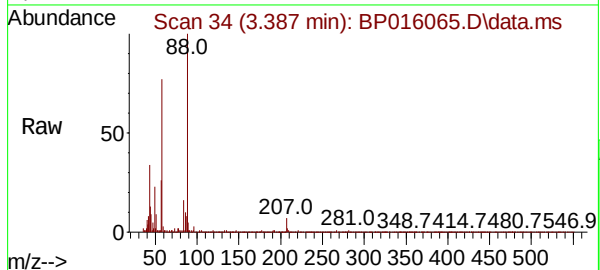
1,4-Dioxane
Concen: 11.584 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP016065.D
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Tgt Ion: 88 Resp: 7917
Ion Ratio Lower Upper
88 100
43 34.2 27.4 41.2
58 76.5 59.8 89.8

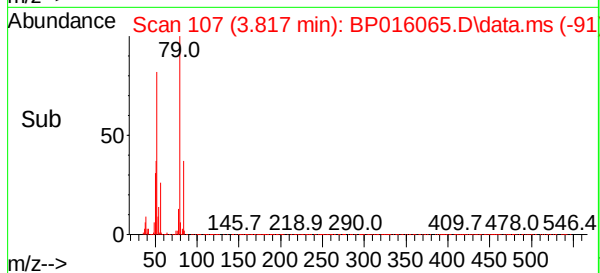
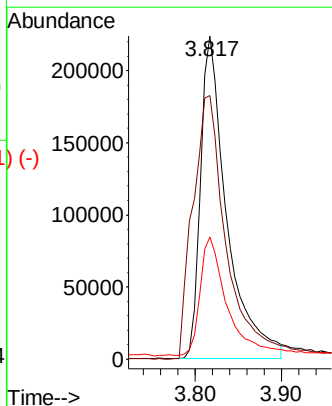
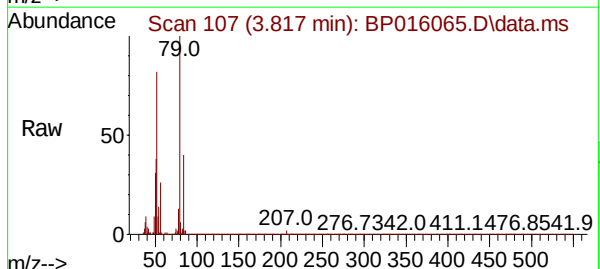
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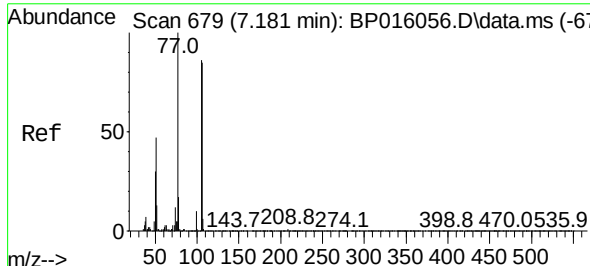
Reviewed By :Yogesh Patel 07/07/2023
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Pyridine
Concen: 28.208 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion: 79 Resp: 472446
Ion Ratio Lower Upper
79 100
52 81.7 65.5 98.3
51 37.8 31.8 47.8





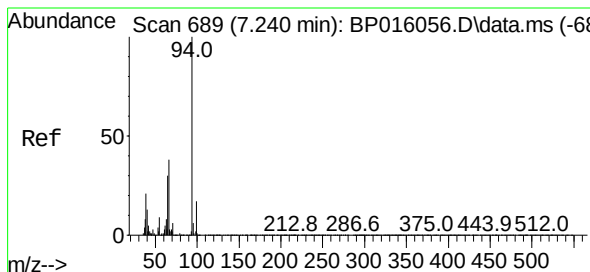
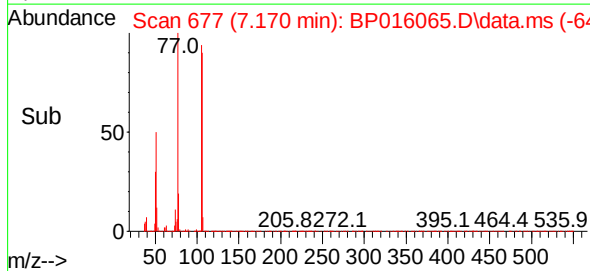
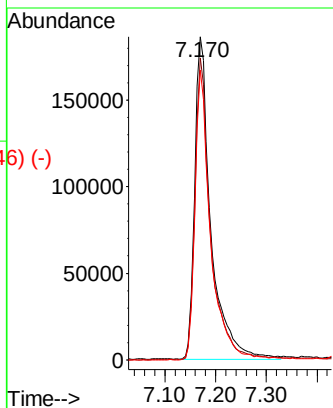
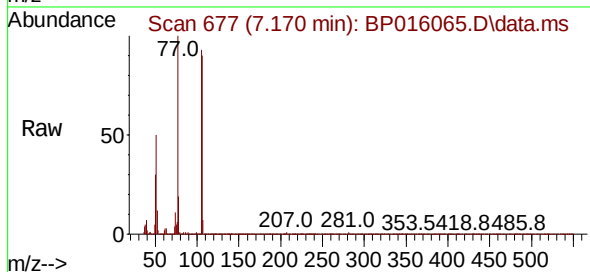
Benzaldehyde
 Concen: 52.202 ng/ul
 RT: 7.170 min Scan# 677
 Delta R.T. -0.018 min
 Lab File: BP016065.D
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Tgt Ion: 77 Resp: 41263
 Ion Ratio Lower Upper
 77 100
 105 93.5 73.4 110.0
 106 89.7 66.6 100.0

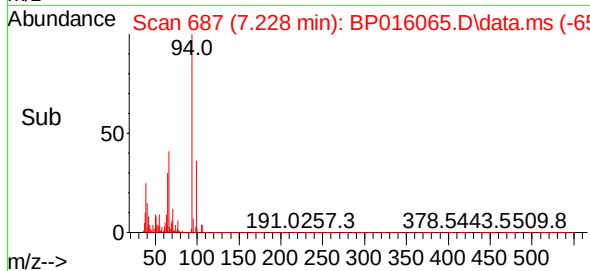
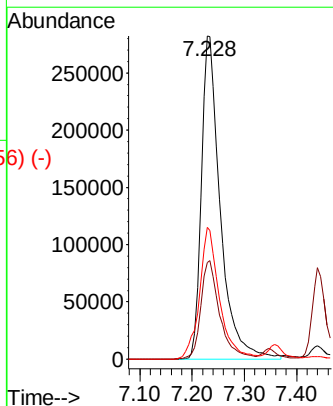
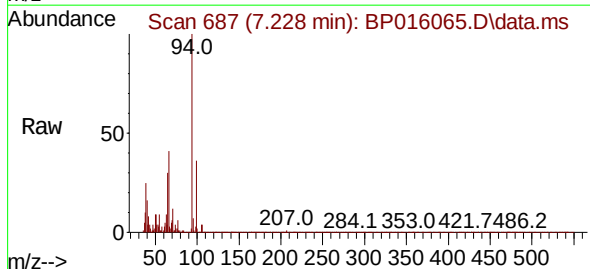
Manual Integrations
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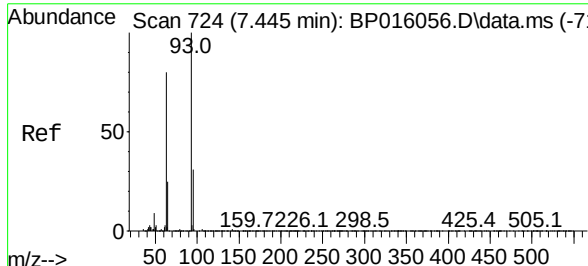
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Phenol
 Concen: 34.816 ng/ul
 RT: 7.228 min Scan# 687
 Delta R.T. -0.018 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion: 94 Resp: 706373
 Ion Ratio Lower Upper
 94 100
 65 29.9 26.4 39.6
 66 40.8 37.3 55.9





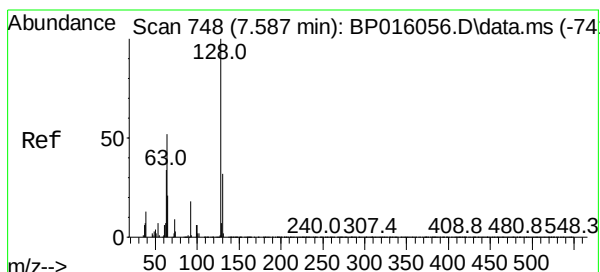
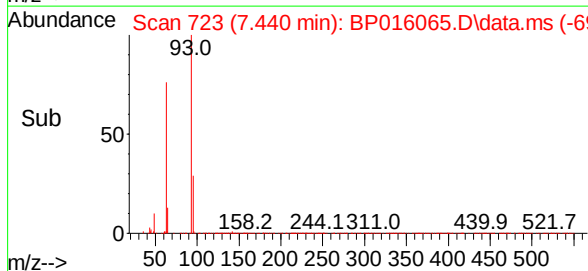
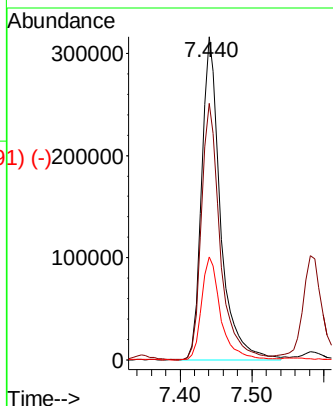
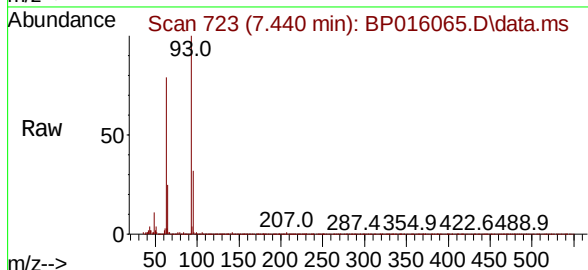
Scan 724 (7.445 min): BP016056.D\data.ms (-716) #10
 Bis(2-Chloroethyl)ether
 Concen: 35.441 ng/ul
 RT: 7.440 min Scan#
 Delta R.T. -0.012 min
 Lab File: BP016065.D
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Tgt Ion:	93	Resp:	57210
Ion	Ratio	Lower	Upper
93	100		
63	79.4	62.8	94.2
95	31.8	25.6	38.4

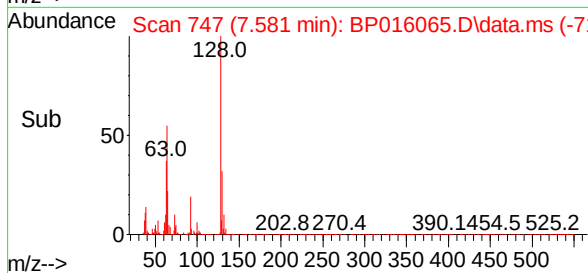
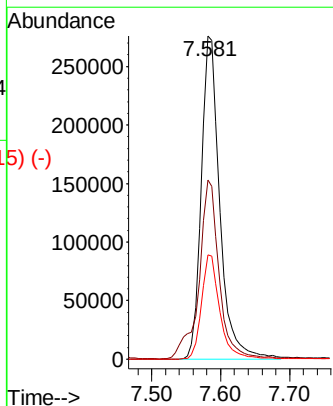
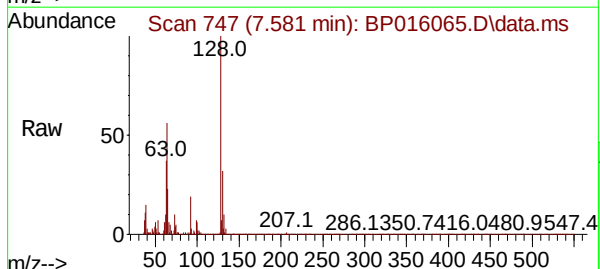
Manual Integrations
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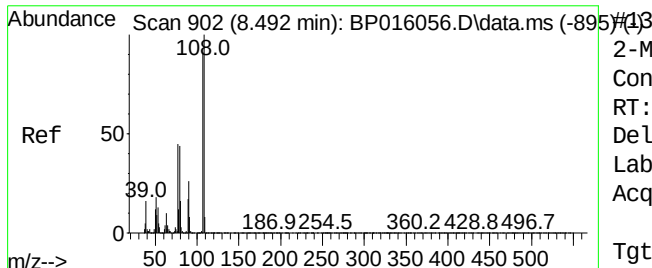
Reviewed By :Yogesh Patel 07/07/2023
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Scan 748 (7.587 min): BP016056.D\data.ms (-741) #12
 2-Chlorophenol
 Concen: 32.749 ng/ul
 RT: 7.581 min Scan# 747
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	128	Resp:	513491
Ion	Ratio	Lower	Upper
128	100		
64	55.5	41.2	61.8
130	32.3	26.0	39.0





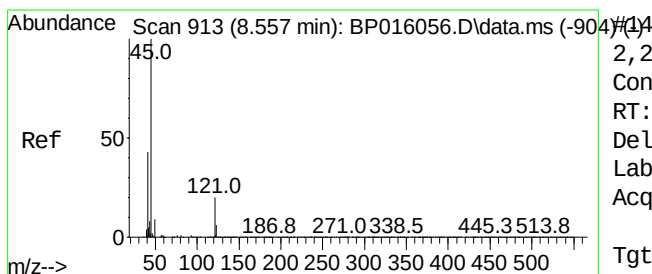
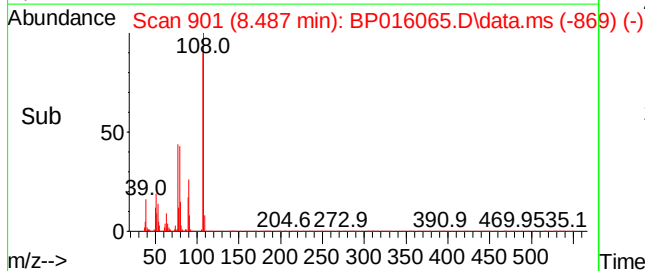
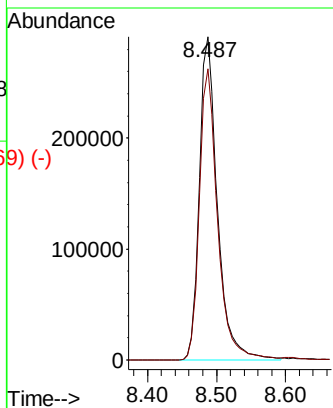
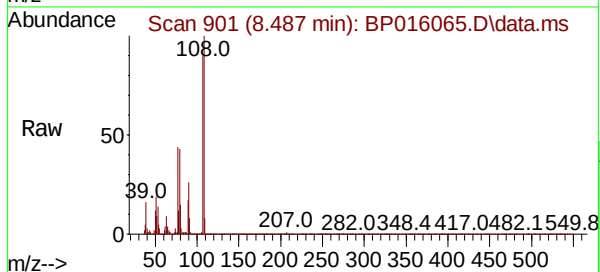
2-Methylphenol
 Concen: 34.498 ng/ul
 RT: 8.487 min Scan# 912
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
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Tgt Ion: 108 Resp: 52845
 Ion Ratio Lower Upper
 108 100
 107 90.2 73.8 110.6

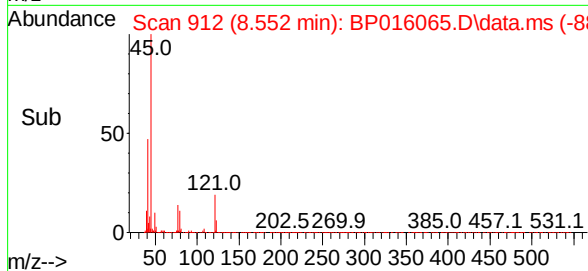
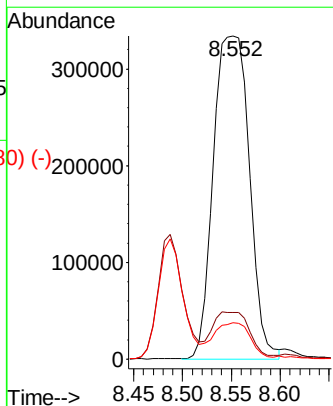
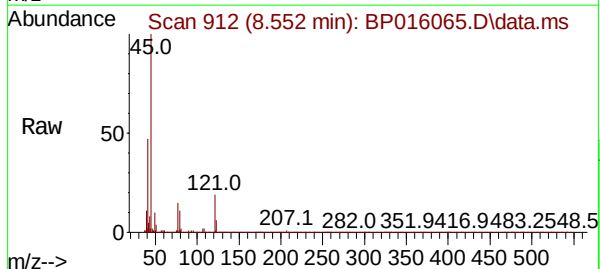
Manual Integrations
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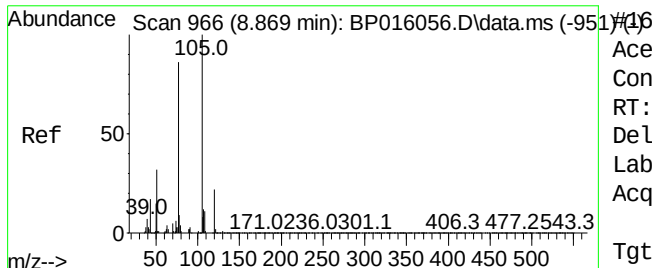
Reviewed By : Yogesh Patel 07/07/2023
 Supervised By : Sohil Jodhani 07/07/2023



2,2'-oxybis(1-Chloropropane)
 Concen: 39.370 ng/ul m
 RT: 8.552 min Scan# 912
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion: 45 Resp: 868028
 Ion Ratio Lower Upper
 45 100
 77 14.5 12.4 18.6
 79 11.2 9.3 13.9





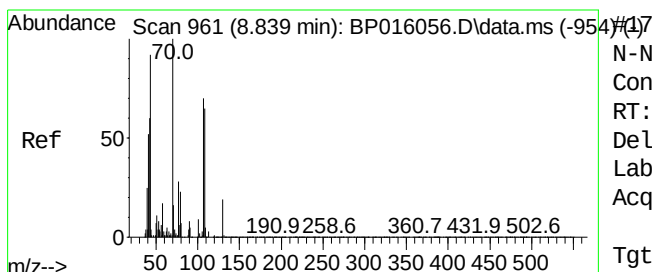
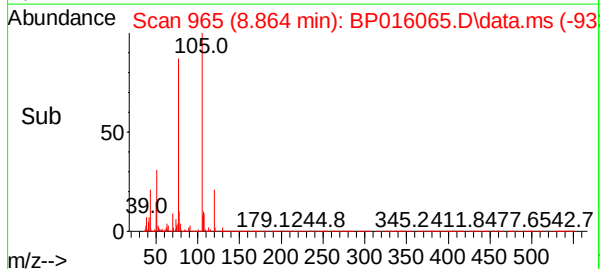
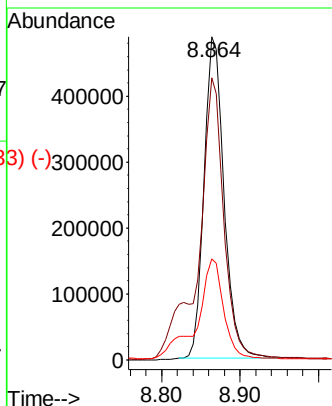
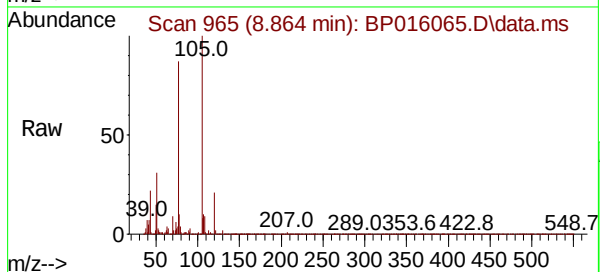
Acetophenone
Concen: 33.822 ng/ul
RT: 8.864 min Scan# 966
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion: 105 Resp: 85872
Ion Ratio Lower Upper
105 100
77 87.3 65.0 97.4
51 31.2 25.1 37.7

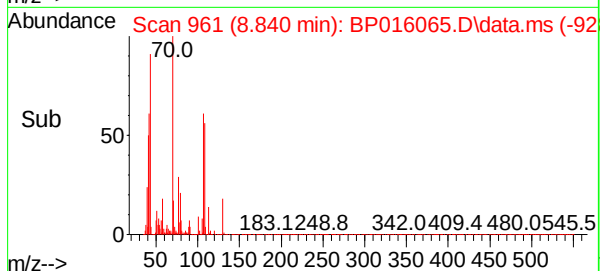
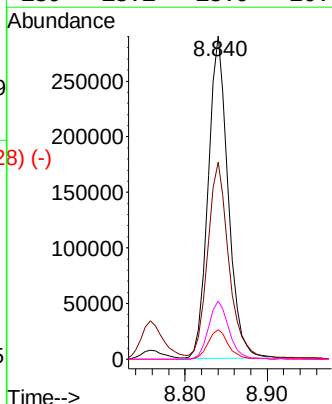
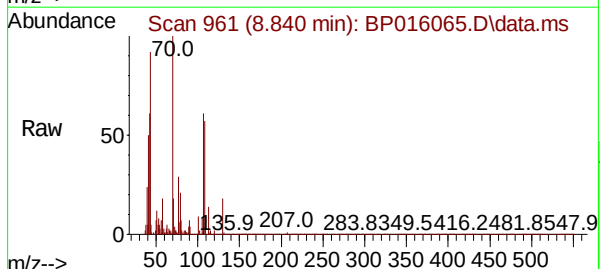
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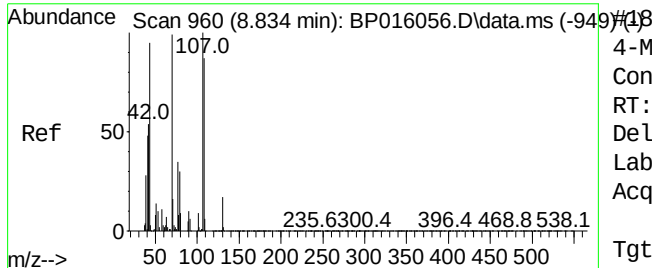
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



N-Nitroso-di-n-propylamine
Concen: 34.758 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion: 70 Resp: 490139
Ion Ratio Lower Upper
70 100
42 61.0 48.2 72.2
101 9.1 7.6 11.4
130 18.1 13.9 20.9





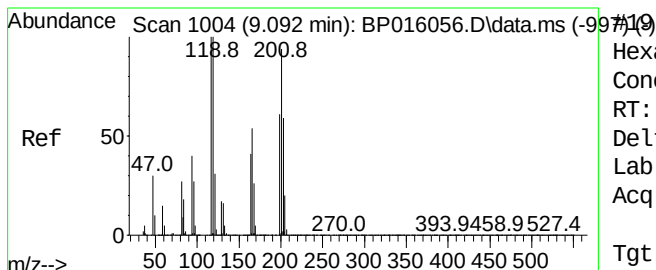
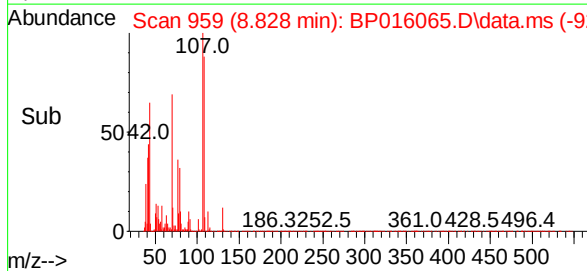
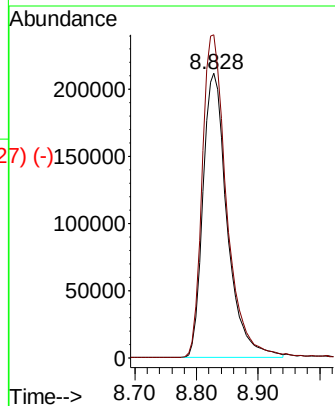
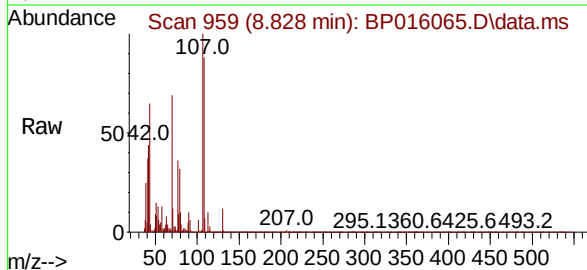
4-Methylphenol
 Concen: 34.999 ng/ul
 RT: 8.828 min Scan# 108
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion:108 Resp: 57600
 Ion Ratio Lower Upper
 108 100
 107 113.5 91.3 136.9

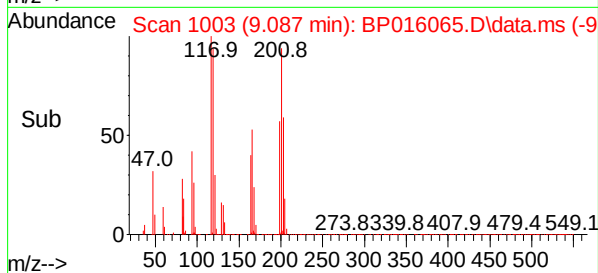
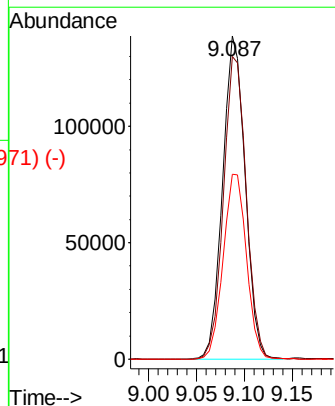
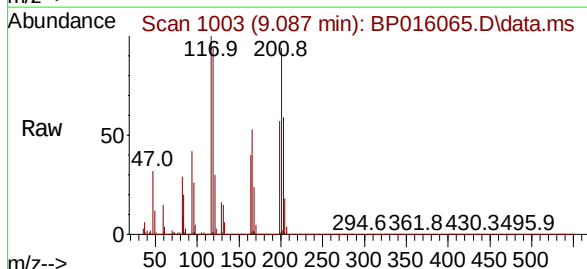
Manual Integrations
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Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

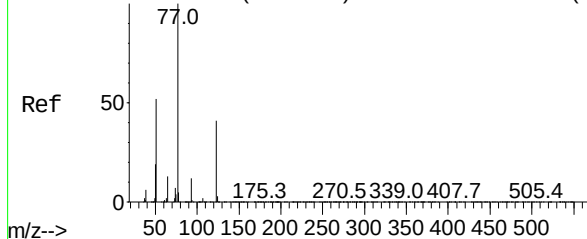


Hexachloroethane
 Concen: 31.370 ng/ul
 RT: 9.087 min Scan# 1003
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:117 Resp: 227176
 Ion Ratio Lower Upper
 117 100
 201 93.7 84.2 126.2
 199 57.2 51.8 77.8



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



Nitrobenzene
Concen: 31.477 ng/ul
RT: 9.252 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

Client SampleId :

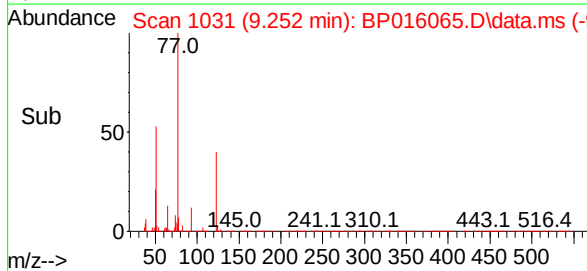
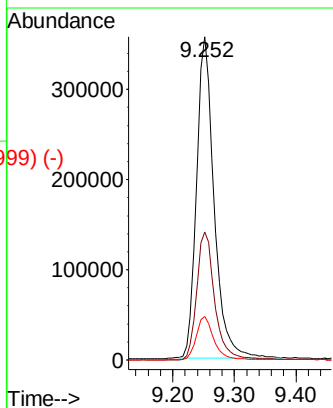
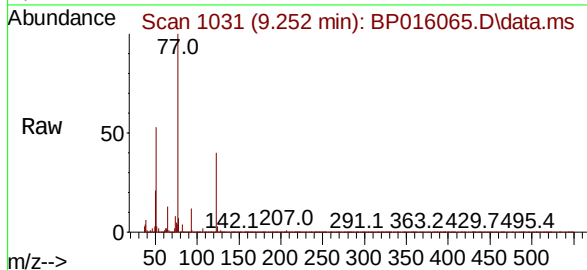
SLCS592

Tgt Ion: 77 Resp: 69969
Ion Ratio Lower Upper
77 100
123 39.6 31.0 46.4
65 13.4 11.3 16.9

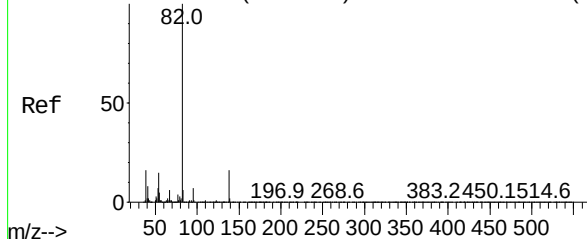
Manual Integrations

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

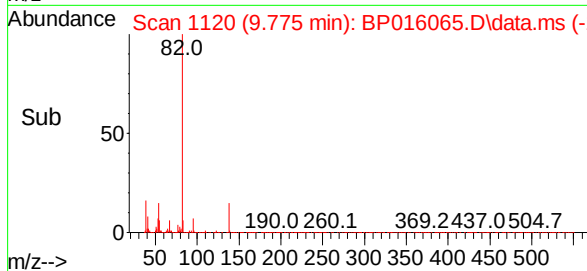
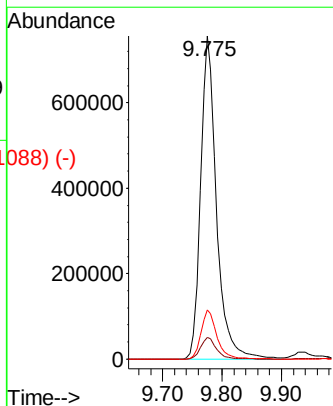
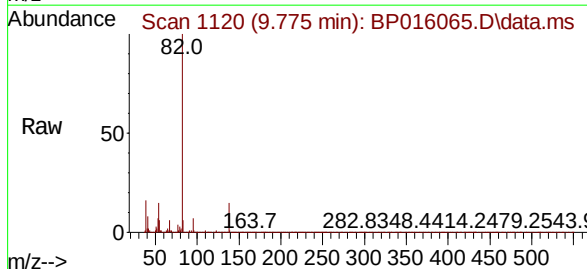


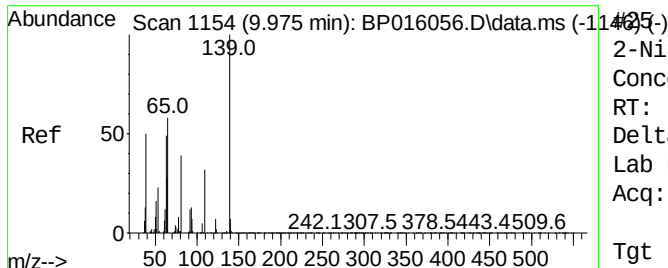
Abundance Scan 1121 (9.781 min): BP016056.D\data.ms (-1123-)



Isophorone
Concen: 33.017 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion: 82 Resp: 1404461
Ion Ratio Lower Upper
82 100
95 6.7 6.3 9.5
138 15.3 12.3 18.5





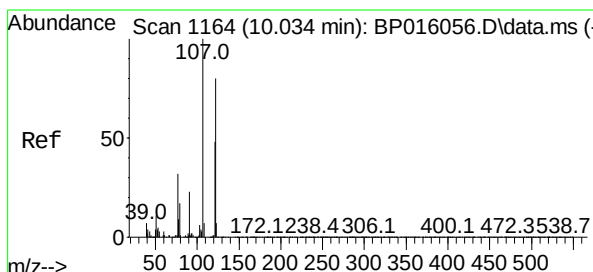
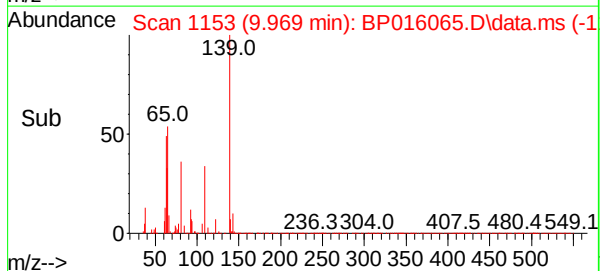
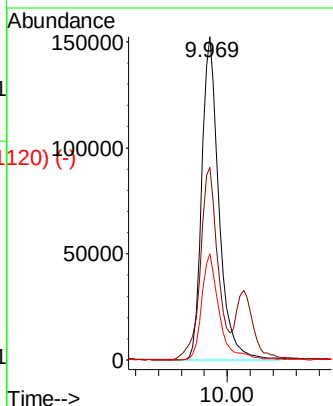
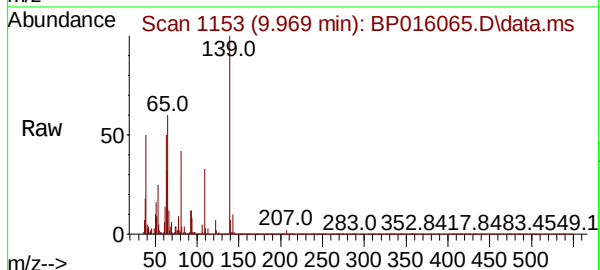
2-Nitrophenol
Concen: 32.159 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client SampleId :
SLCS592

Tgt Ion:	139	Resp:	31530
Ion Ratio	Lower	Upper	
139	100		
65	59.7	50.2	75.2
109	32.9	31.3	46.9

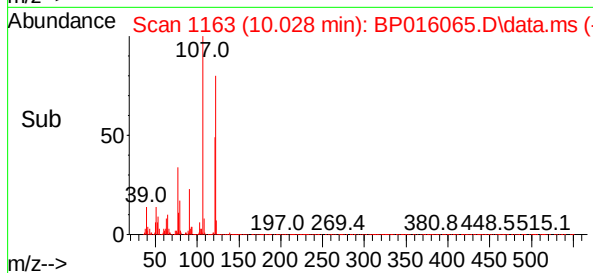
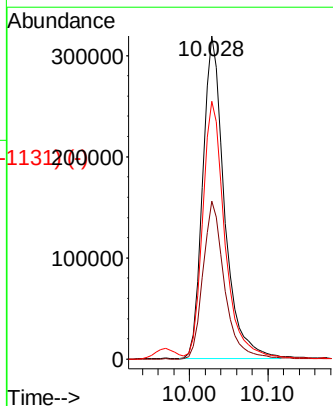
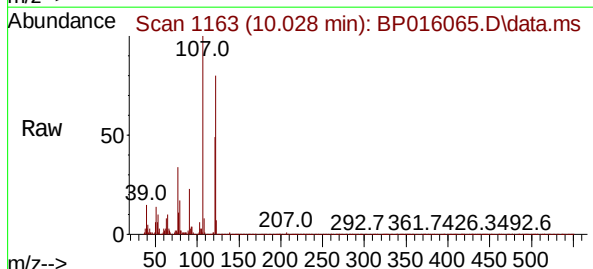
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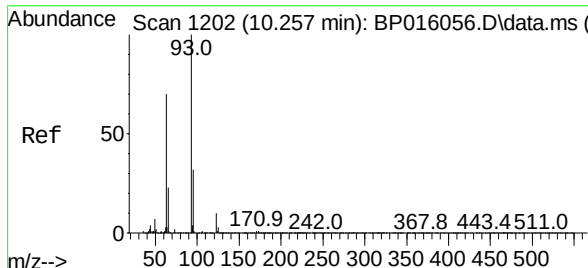
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4-Dimethylphenol
Concen: 28.482 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:	107	Resp:	613903
Ion Ratio	Lower	Upper	
107	100		
121	48.8	38.2	57.2
122	79.7	62.1	93.1





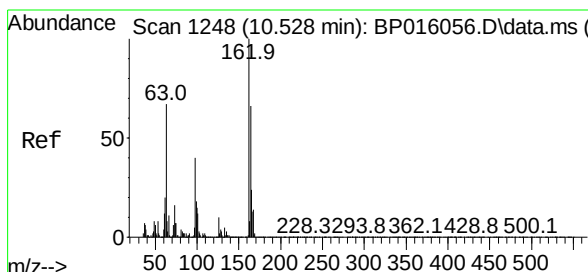
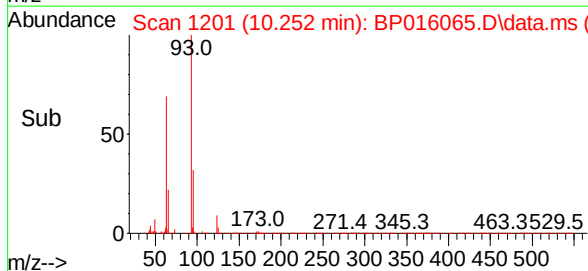
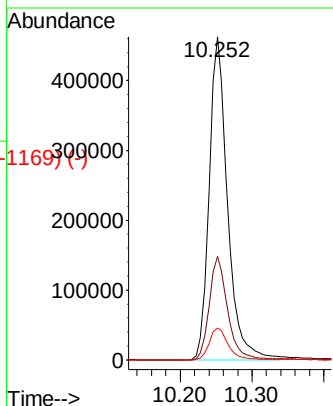
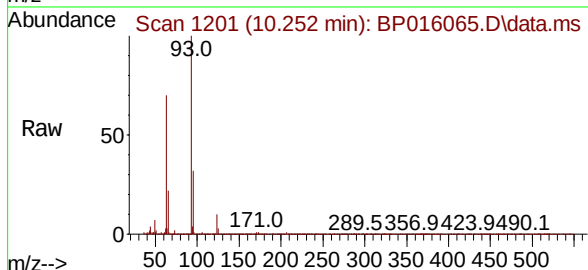
Bis(2-Chloroethoxy)methane
 Concen: 34.160 ng/ul
 RT: 10.252 min Scan# 1202
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion:	93	Resp:	82030
Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.6	39.8
123	9.9	8.6	13.0

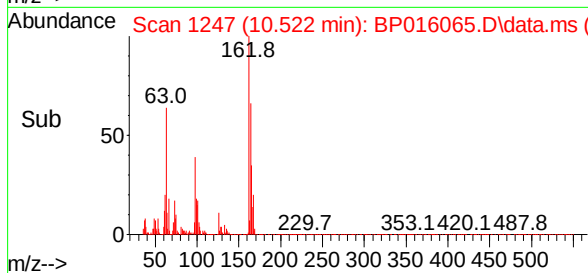
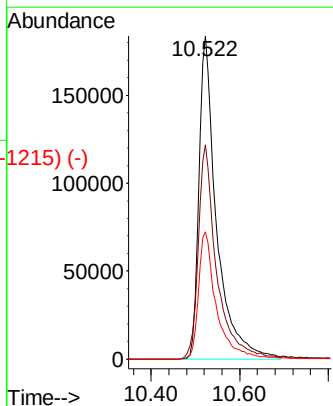
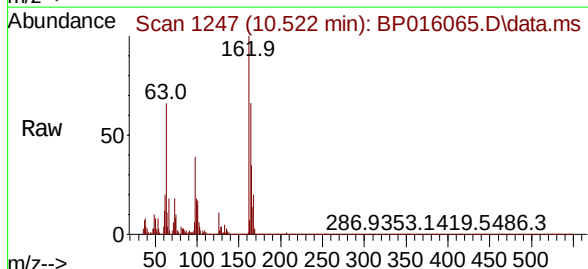
Manual Integrations
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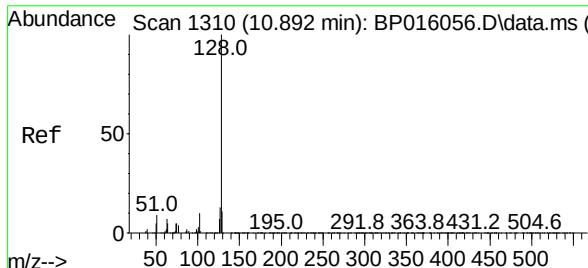
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2,4-Dichlorophenol
 Concen: 31.231 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	162	Resp:	511175
Ion	Ratio	Lower	Upper
162	100		
164	66.4	53.0	79.6
98	39.3	31.3	46.9





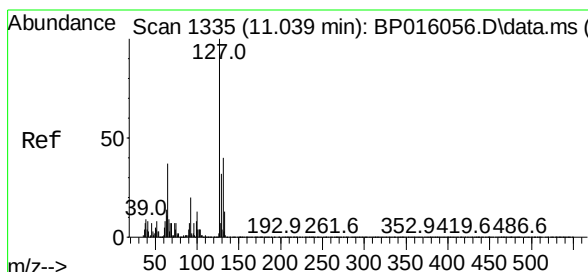
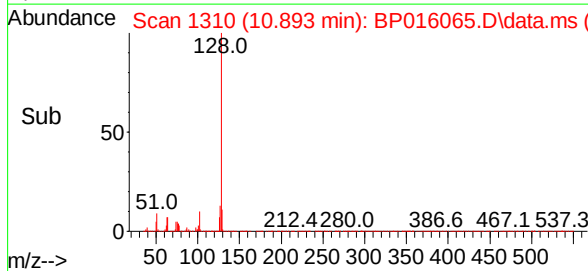
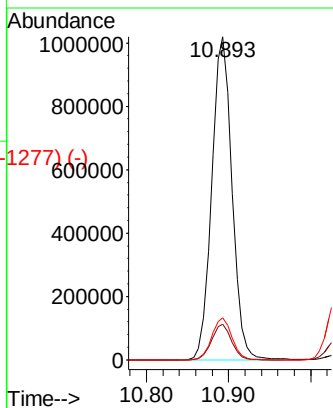
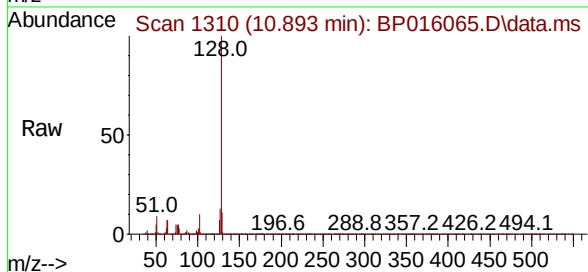
Naphthalene
 Concen: 31.061 ng/ul
 RT: 10.893 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 Client Sample Id :
 SLCS592

Tgt Ion:128 Resp: 174890
 Ion Ratio Lower Upper
 128 100
 129 11.0 8.6 12.8
 127 13.0 10.3 15.5

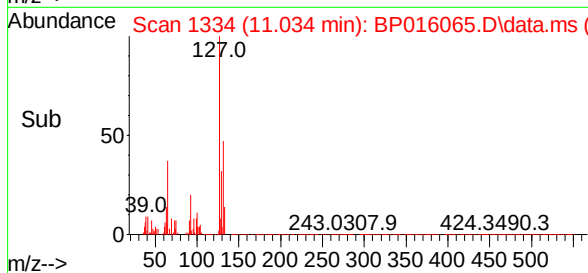
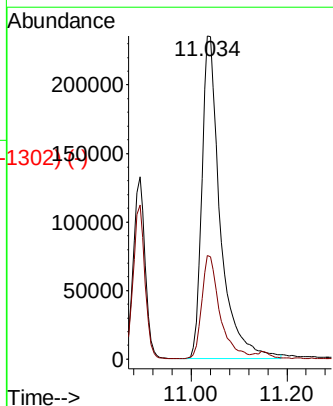
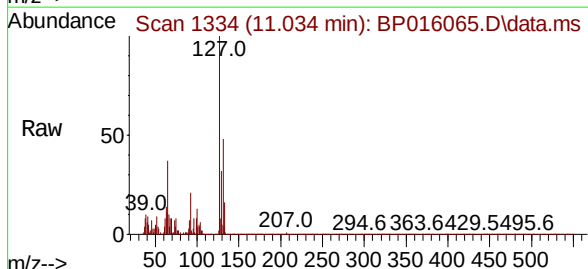
Manual Integrations
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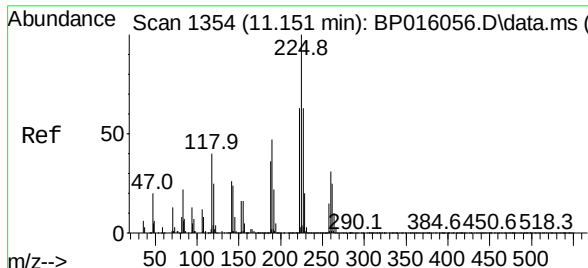
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



4-Chloroaniline
 Concen: 28.601 ng/ul
 RT: 11.034 min Scan# 1334
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:127 Resp: 628434
 Ion Ratio Lower Upper
 127 100
 129 32.1 24.7 37.1





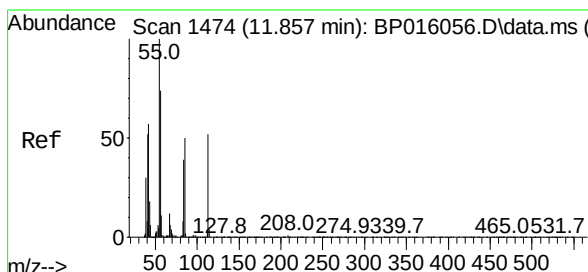
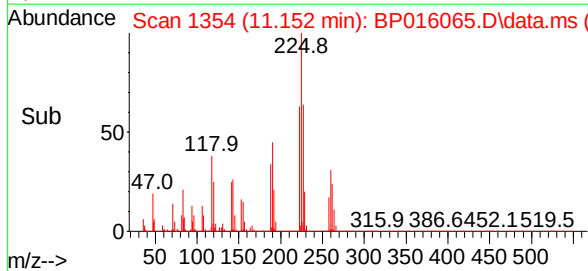
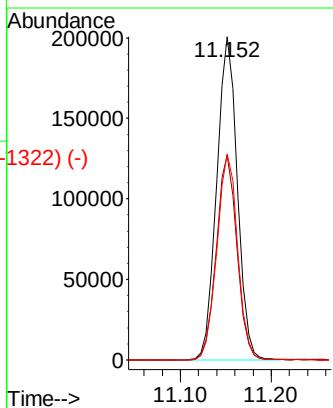
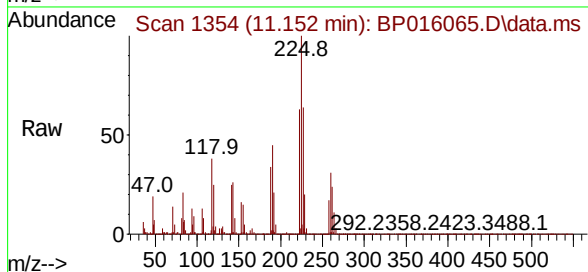
Scan 1354 (11.151 min): BP016056.D\data.ms (-1348) (-)
 Hexachlorobutadiene
 Concen: 25.615 ng/ul
 RT: 11.152 min Scan# 1348
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 Client Sample Id :
 SLCS592

Tgt Ion:	225	Resp:	31660
Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.4	75.6
227	63.8	51.0	76.4

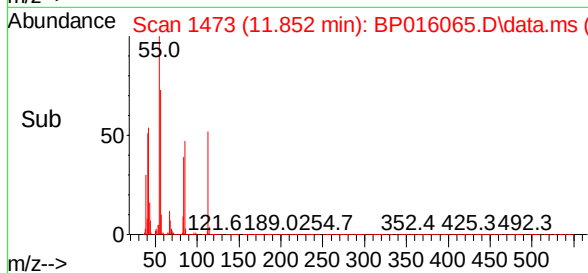
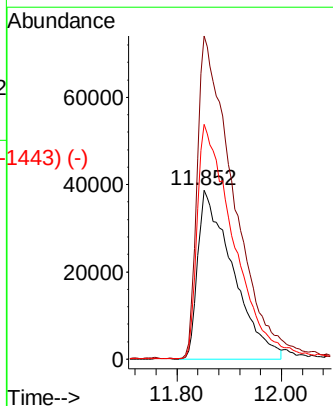
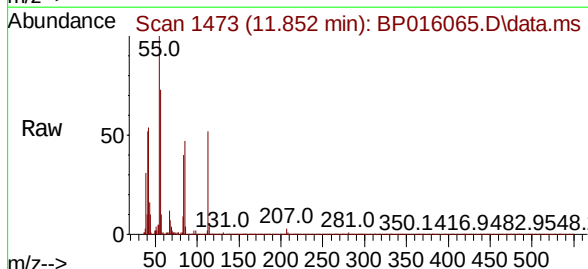
Manual Integrations
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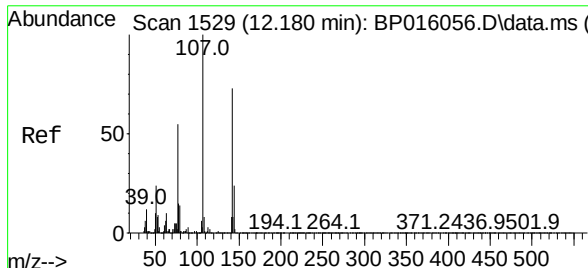
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1474 (11.857 min): BP016056.D\data.ms (-1434) (-)
 Caprolactam
 Concen: 35.797 ng/ul
 RT: 11.852 min Scan# 1473
 Delta R.T. -0.023 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	113	Resp:	179220
Ion	Ratio	Lower	Upper
113	100		
55	191.0	142.8	214.2
56	138.9	116.9	175.3





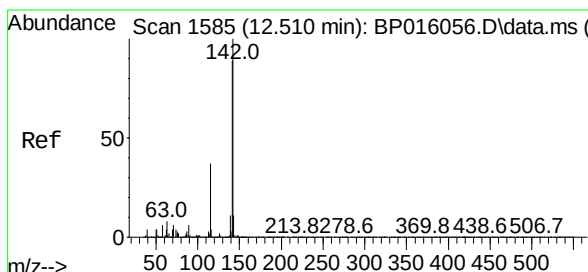
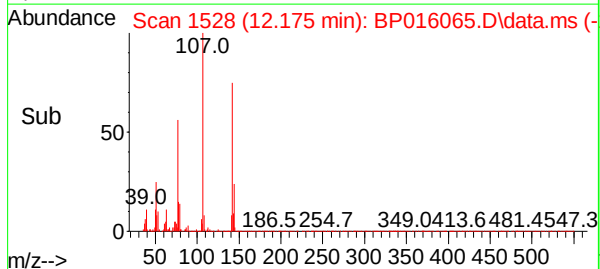
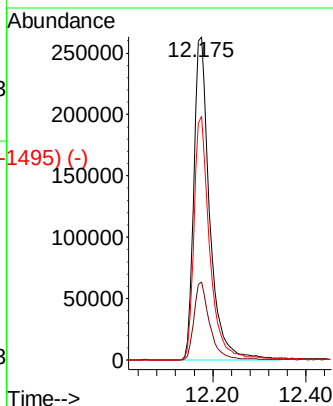
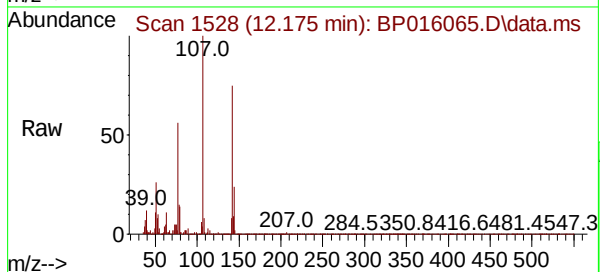
Scan 1529 (12.180 min): BP016056.D\data.ms (-1529) (-)
 4-Chloro-3-methylphenol
 Concen: 32.286 ng/ul
 RT: 12.175 min Scan# 1528
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion:	107	Resp:	61854
Ion Ratio	Lower	Upper	
107	100		
144	24.2	18.4	27.6
142	75.4	58.6	87.8

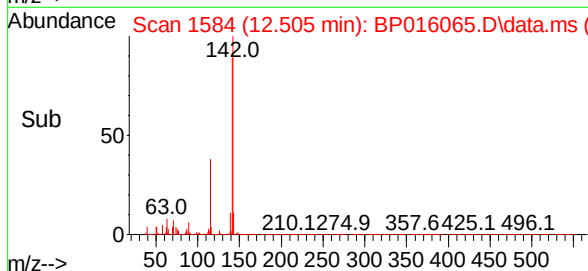
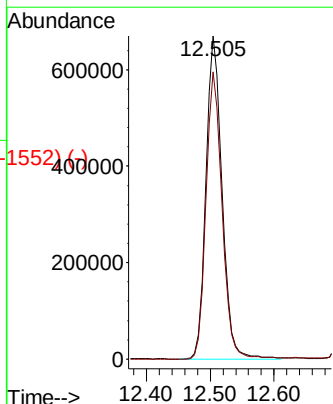
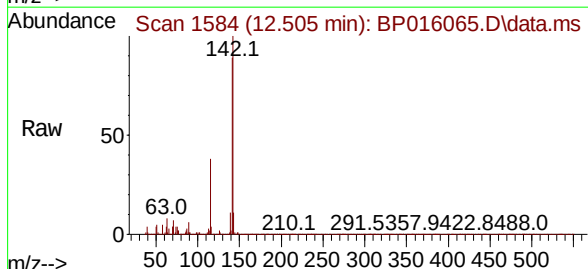
Manual Integrations
 APPROVED

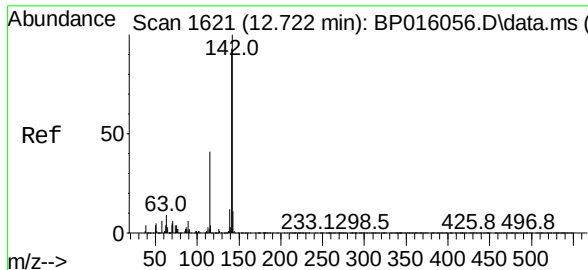
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1585 (12.510 min): BP016056.D\data.ms (-1585) (-)
 2-Methylnaphthalene
 Concen: 31.466 ng/ul
 RT: 12.505 min Scan# 1584
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	142	Resp:	1166310
Ion Ratio	Lower	Upper	
142	100		
141	88.9	73.2	109.8





Scan 1621 (12.722 min): BP016056.D\data.ms (-1637) (-)
 1-Methylnaphthalene
 Concen: 31.750 ng/ul
 RT: 12.722 min Scan# 1621
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

Client Sample Id :

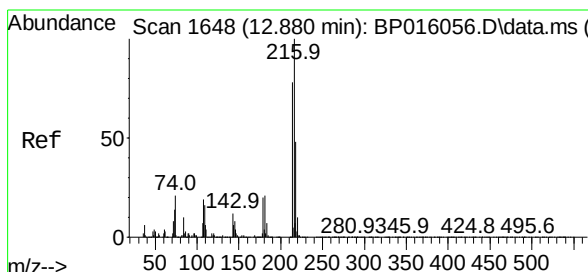
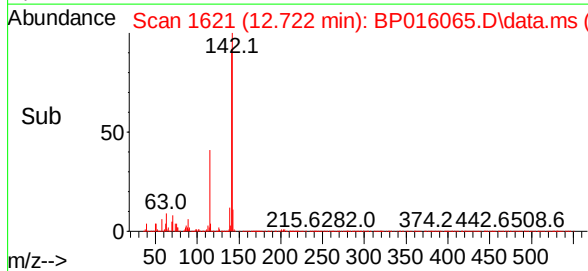
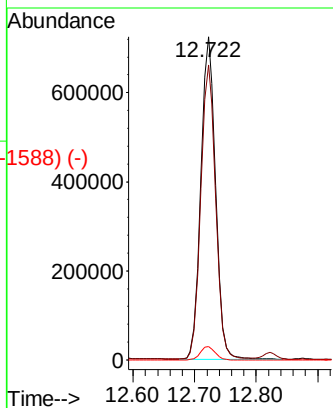
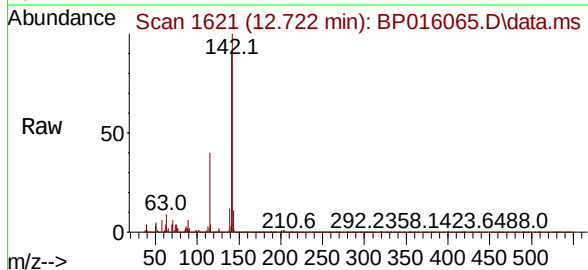
SLCS592

Tgt Ion:142 Resp: 120058
 Ion Ratio Lower Upper
 142 100
 141 91.3 73.1 109.7
 116 4.2 4.0 6.0

Manual Integrations

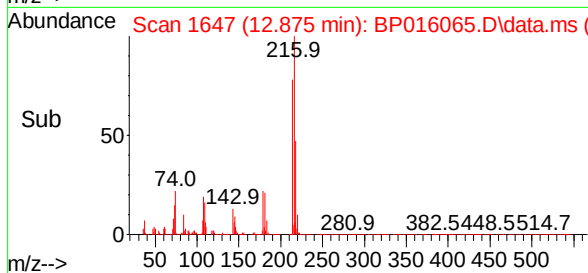
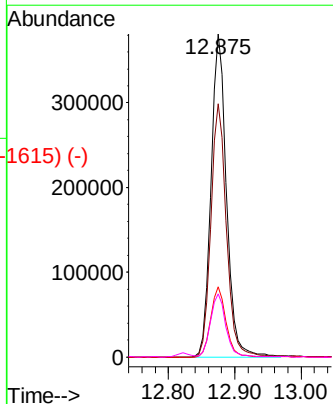
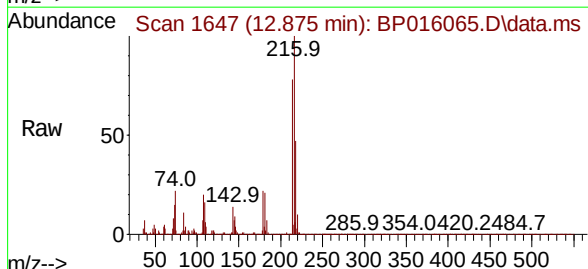
APPROVED

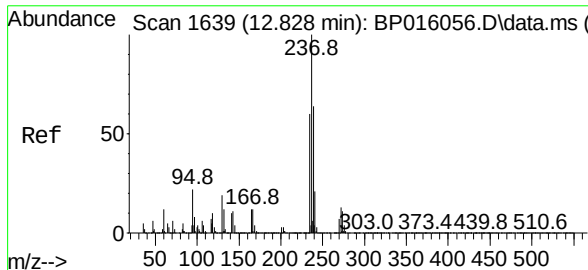
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 1648 (12.880 min): BP016056.D\data.ms (-1639) (-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 28.860 ng/ul
 RT: 12.875 min Scan# 1647
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:216 Resp: 617920
 Ion Ratio Lower Upper
 216 100
 214 78.4 62.4 93.6
 179 21.7 17.6 26.4
 108 19.5 15.5 23.3





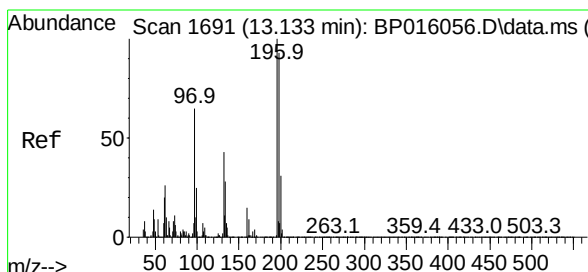
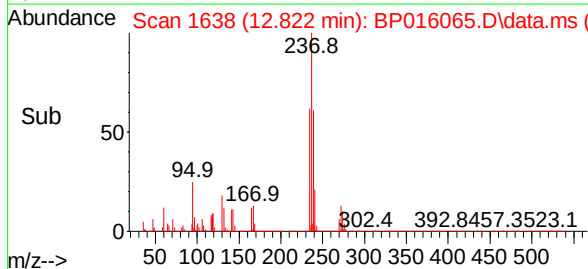
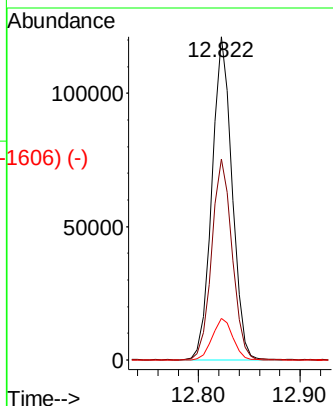
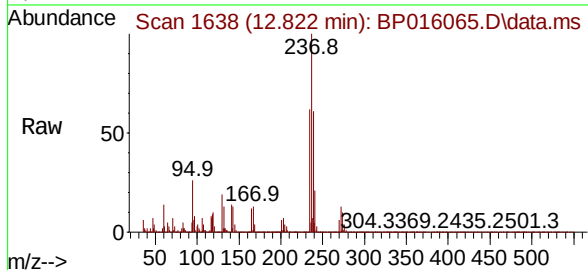
Hexachlorocyclopentadiene
Concen: 26.009 ng/ul
RT: 12.822 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client Sample Id :
SLCS592

Tgt Ion:	237	Resp:	16660
Ion	Ratio	Lower	Upper
237	100		
235	62.3	48.6	73.0
272	12.8	10.5	15.7

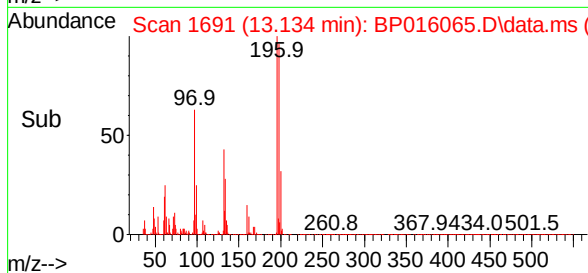
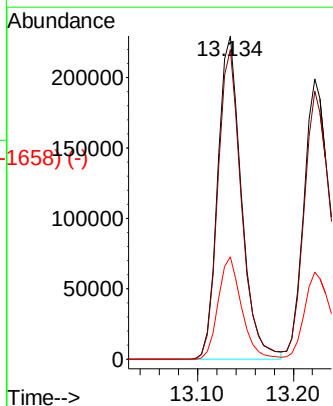
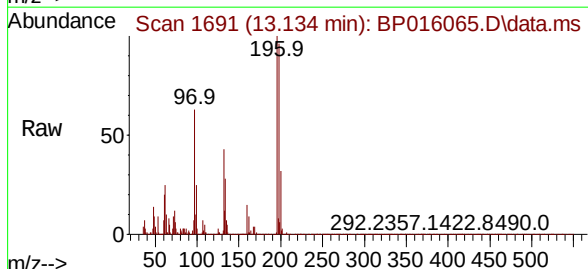
Manual Integrations
APPROVED

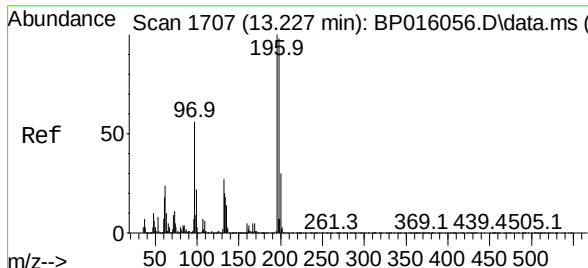
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4,6-Trichlorophenol
Concen: 29.086 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:	196	Resp:	393570
Ion	Ratio	Lower	Upper
196	100		
198	95.8	75.4	113.2
200	31.7	23.6	35.4





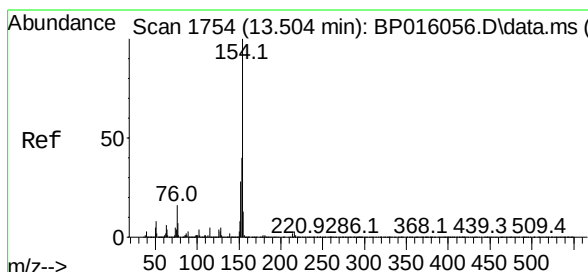
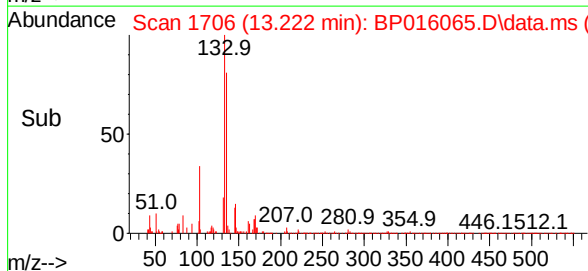
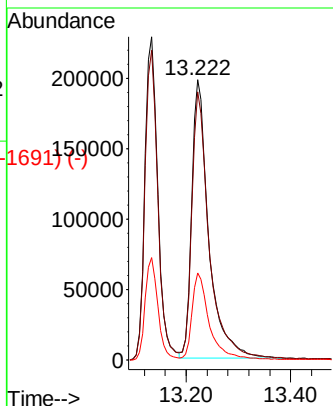
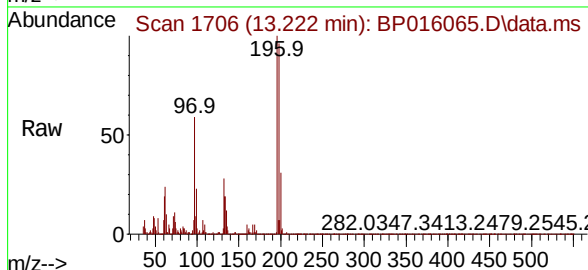
2,4,5-Trichlorophenol
Concen: 30.694 ng/ul
RT: 13.222 min Scan# 1707
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client Sample Id :
SLCS592

Tgt Ion:196 Resp: 44054
Ion Ratio Lower Upper
196 100
198 95.8 74.9 112.3
200 31.0 24.3 36.9

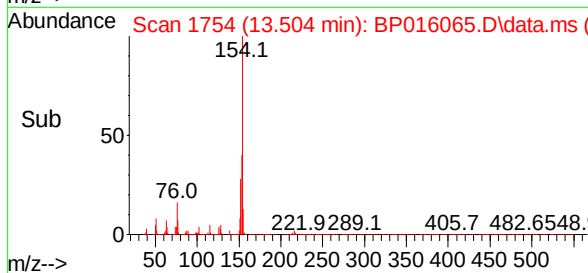
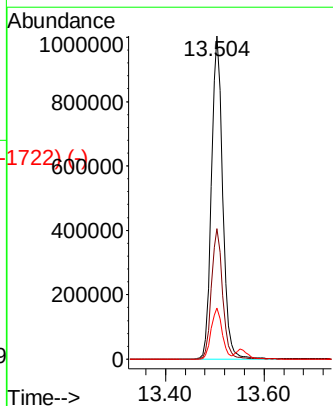
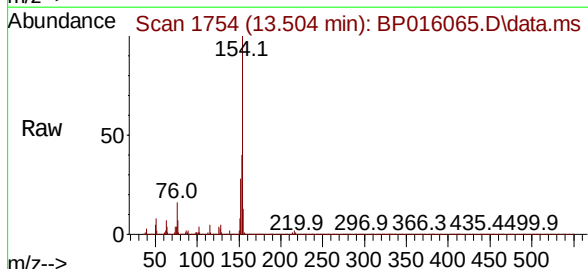
Manual Integrations
APPROVED

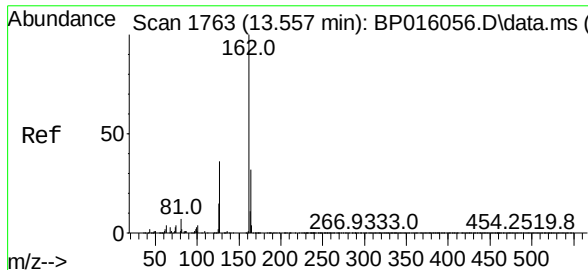
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



1,1'-Biphenyl
Concen: 31.128 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:154 Resp: 1601932
Ion Ratio Lower Upper
154 100
153 40.3 32.8 49.2
76 15.9 10.7 16.1





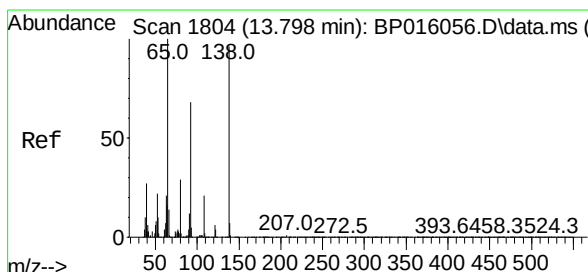
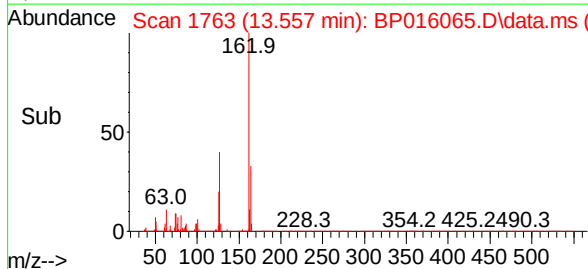
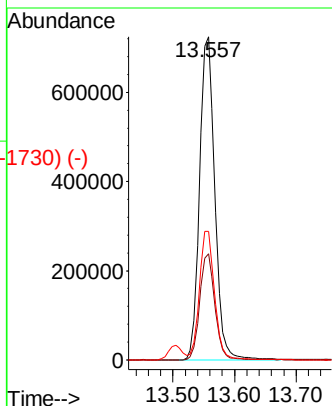
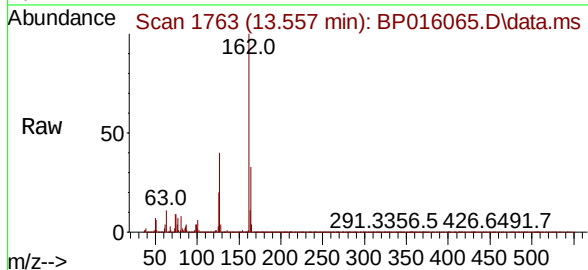
2-Chloronaphthalene
 Concen: 30.641 ng/ul
 RT: 13.557 min Scan# 1763
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion: 162 Resp: 124223
 Ion Ratio Lower Upper
 162 100
 164 32.9 26.1 39.3
 127 39.7 33.4 50.0

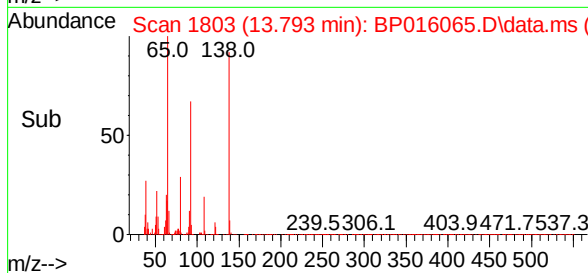
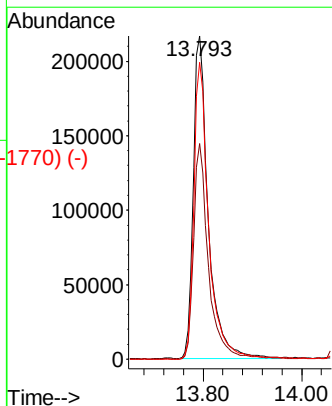
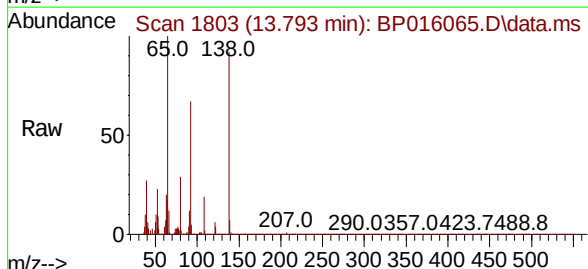
Manual Integrations
 APPROVED

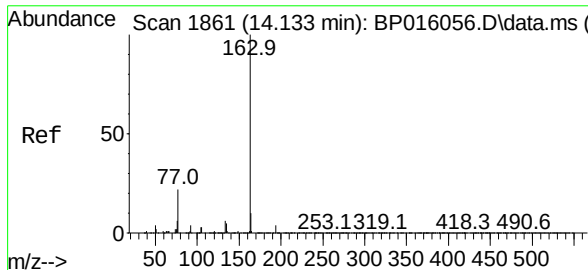
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2-Nitroaniline
 Concen: 35.378 ng/ul
 RT: 13.793 min Scan# 1803
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion: 65 Resp: 451304
 Ion Ratio Lower Upper
 65 100
 92 66.8 49.5 74.3
 138 91.9 71.4 107.2





Dimethylphthalate
 Concen: 31.630 ng/ul
 RT: 14.128 min Scan# 1861
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

ClientSampleId :

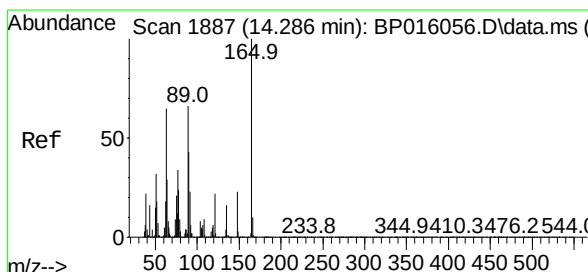
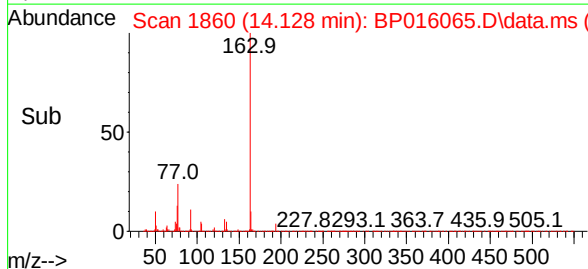
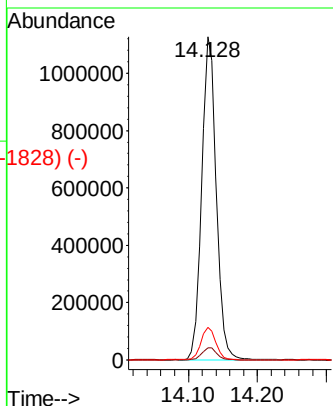
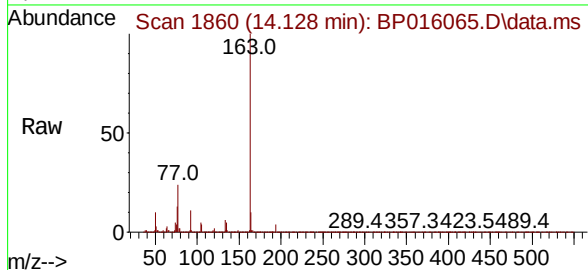
SLCS592

Tgt Ion:163 Resp: 164392
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.1 4.7
 164 10.1 7.7 11.5

Manual Integrations

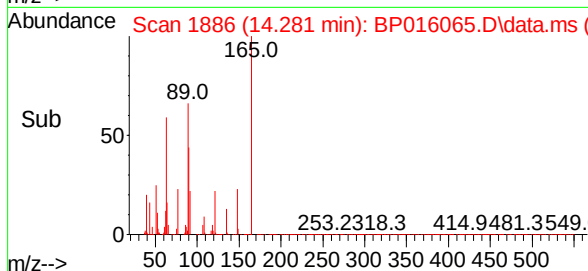
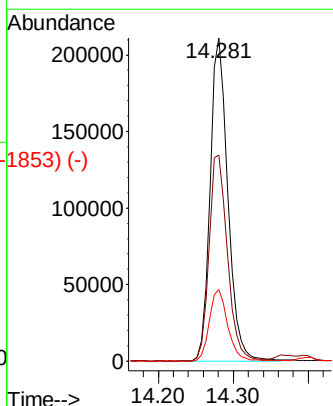
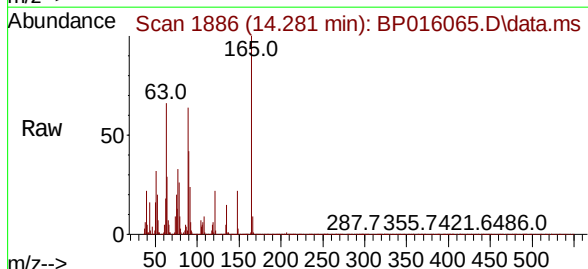
APPROVED

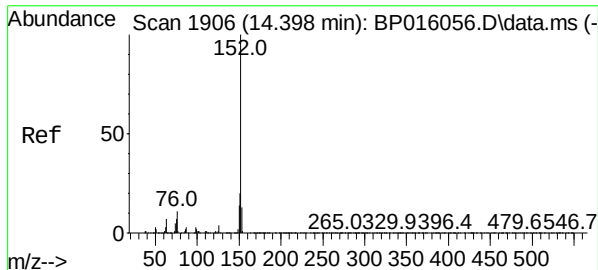
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2,6-Dinitrotoluene
 Concen: 33.037 ng/ul
 RT: 14.281 min Scan# 1886
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:165 Resp: 348293
 Ion Ratio Lower Upper
 165 100
 89 63.7 54.1 81.1
 121 22.2 18.2 27.2





Acenaphthylene
Concen: 31.520 ng/ul
RT: 14.399 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

Client SampleId :

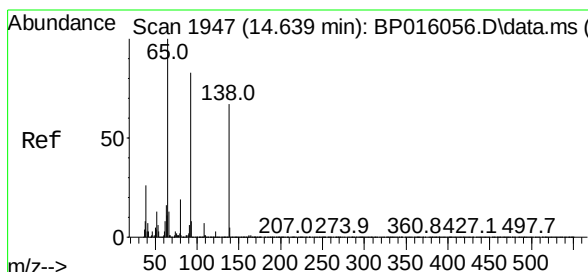
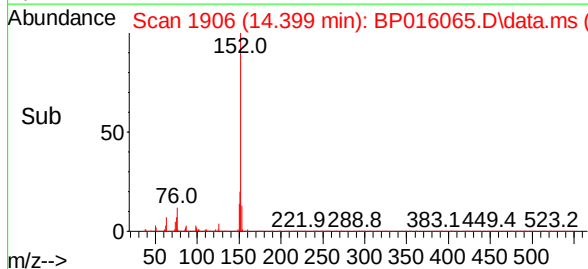
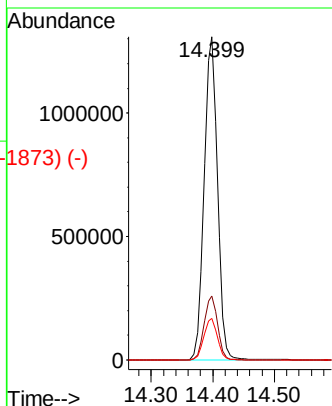
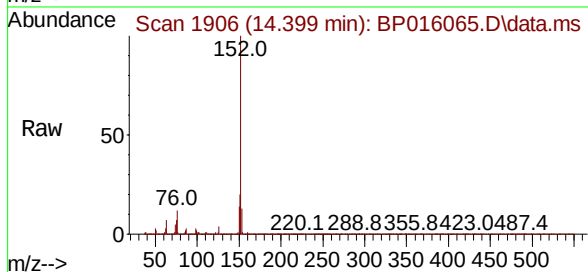
SLCS592

Tgt Ion:152 Resp: 196069
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 12.8 10.5 15.7

Manual Integrations

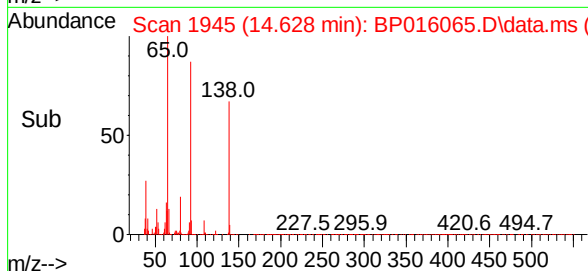
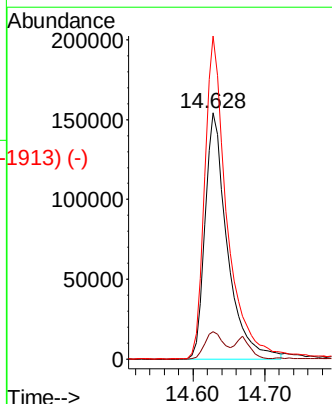
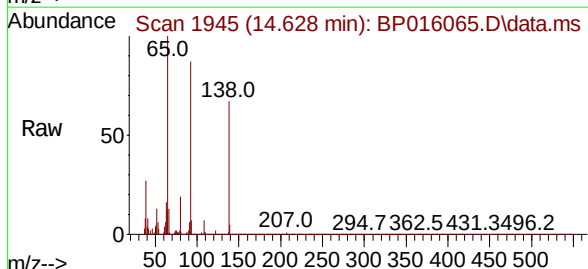
APPROVED

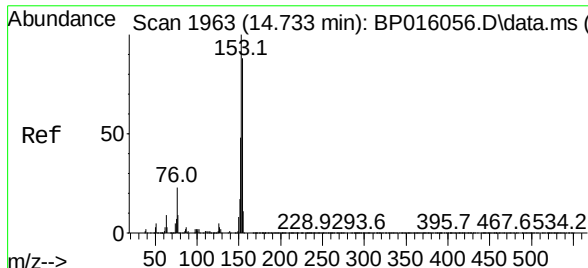
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



3-Nitroaniline
Concen: 40.117 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:138 Resp: 331659
Ion Ratio Lower Upper
138 100
108 11.0 9.1 13.7
92 131.0 96.8 145.2





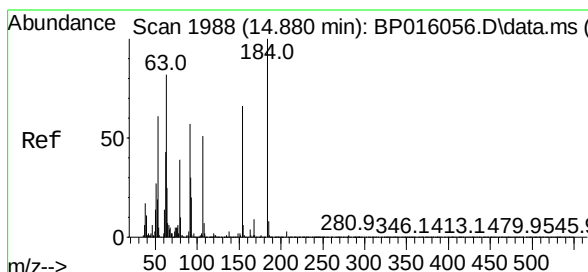
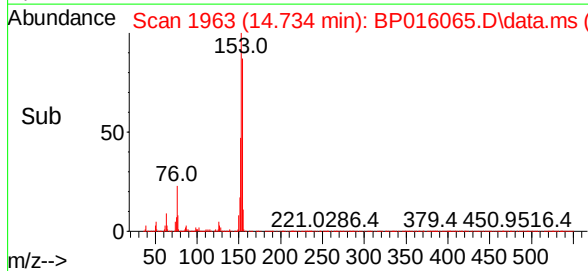
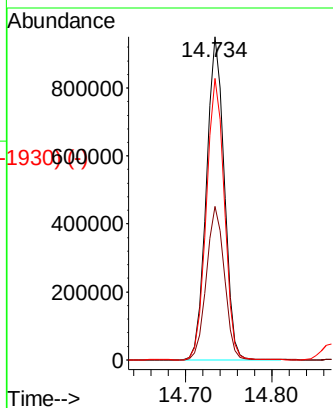
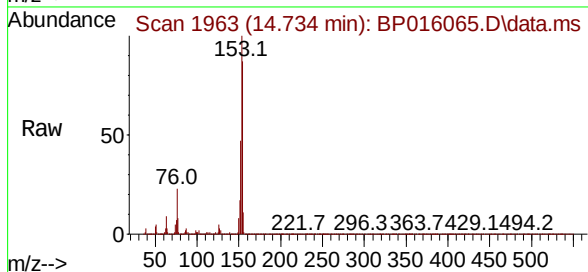
Acenaphthene
Concen: 31.537 ng/ul
RT: 14.734 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client SampleId :
SLCS592

Tgt Ion:153 Resp: 136038
Ion Ratio Lower Upper
153 100
152 47.4 39.4 59.2
154 87.1 71.4 107.2

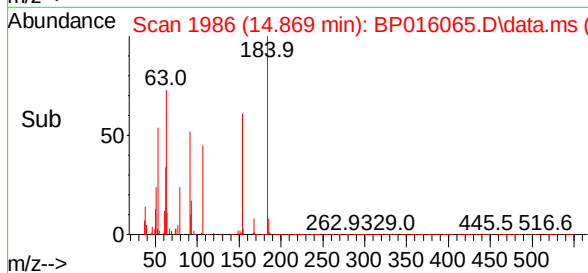
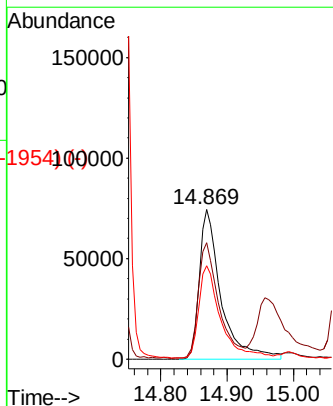
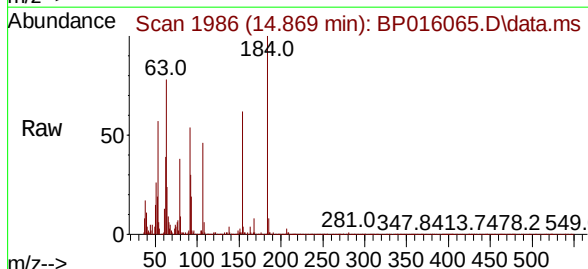
Manual Integrations
APPROVED

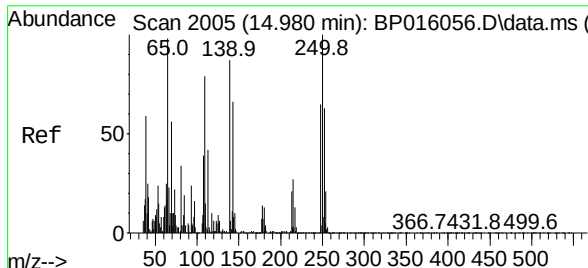
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



2,4-Dinitrophenol
Concen: 30.275 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:184 Resp: 169338
Ion Ratio Lower Upper
184 100
63 77.5 71.4 107.0
154 62.3 61.1 91.7





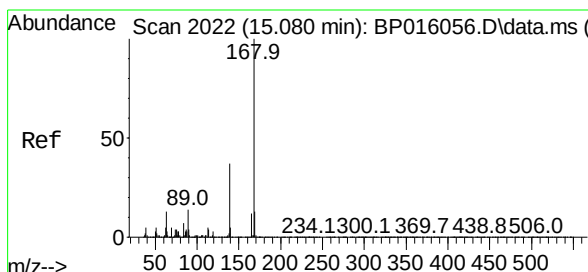
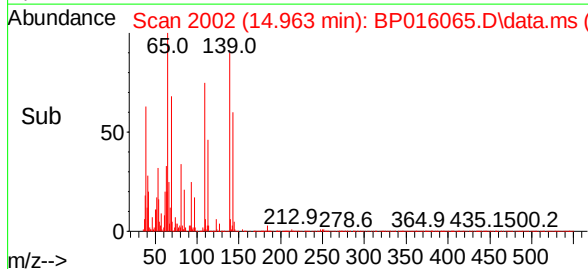
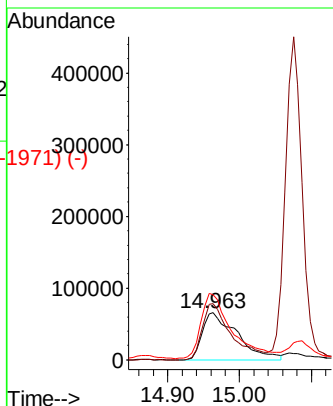
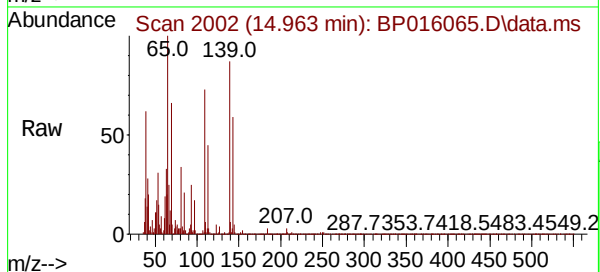
4-Nitrophenol
Concen: 32.216 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. -0.018 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:109 Resp: 22125
Ion Ratio Lower Upper
109 100
139 120.0 81.3 121.9
65 137.7 99.9 149.9

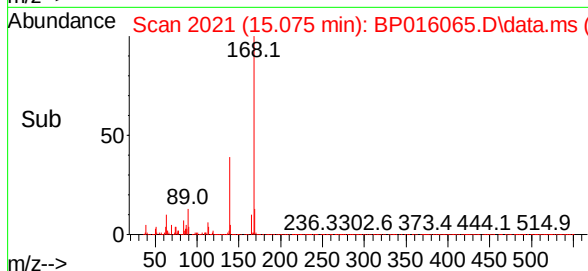
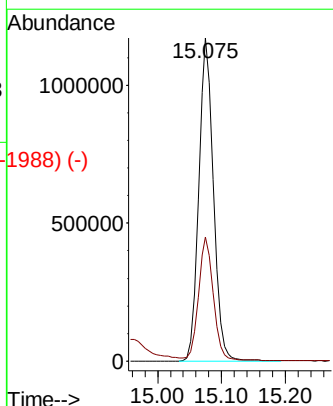
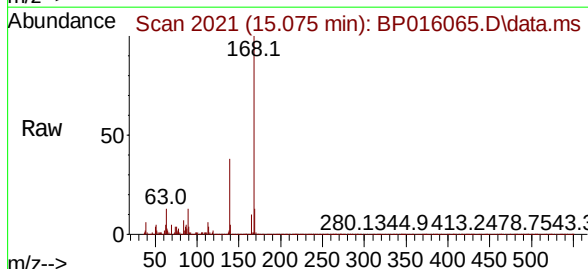
Manual Integrations
APPROVED

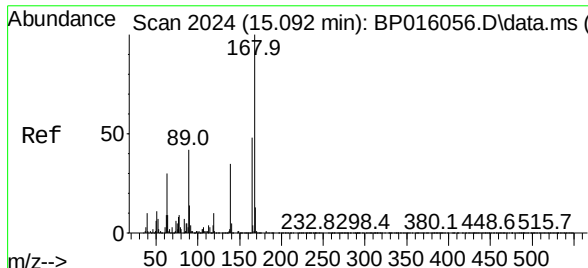
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Dibenzofuran
Concen: 31.430 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:168 Resp: 1881997
Ion Ratio Lower Upper
168 100
139 38.5 32.2 48.4





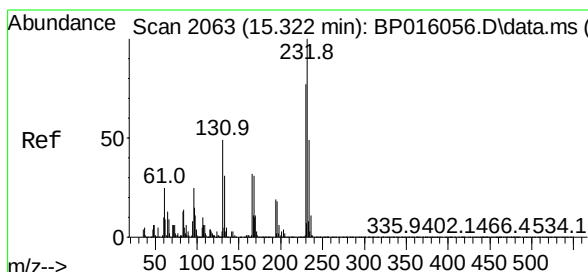
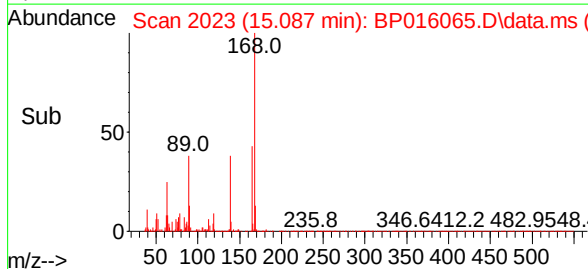
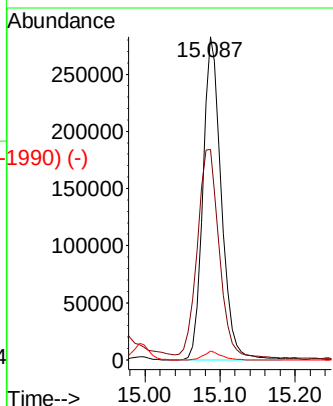
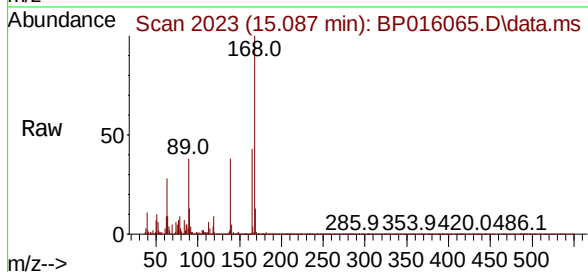
2,4-Dinitrotoluene
 Concen: 33.741 ng/ul
 RT: 15.087 min Scan# 2024
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion:	165	Resp:	48474
Ion	Ratio	Lower	Upper
165	100		
63	65.1	56.8	85.2
182	2.8	2.0	3.0

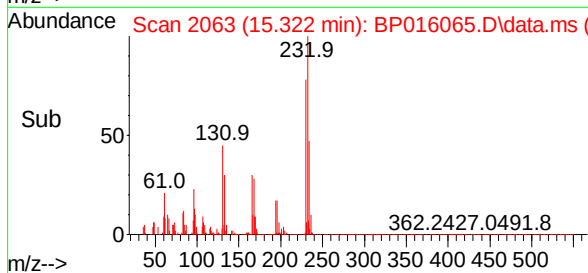
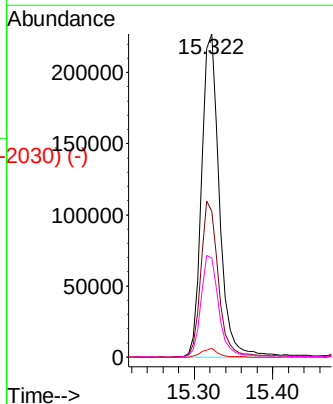
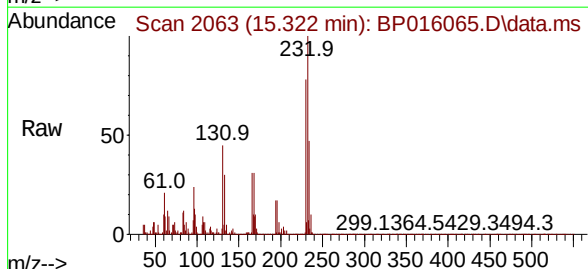
Manual Integrations
 APPROVED

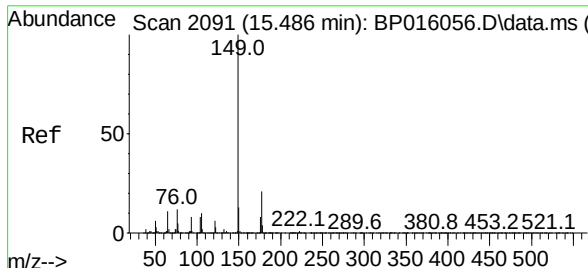
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



2,3,4,6-Tetrachlorophenol
 Concen: 28.877 ng/ul
 RT: 15.322 min Scan# 2063
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	232	Resp:	355995
Ion	Ratio	Lower	Upper
232	100		
131	45.2	38.2	57.2
130	2.7	2.2	3.2
166	30.6	25.6	38.4





Diethylphthalate
 Concen: 32.355 ng/ul
 RT: 15.487 min Scan# 2091
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

ClientSampleId :

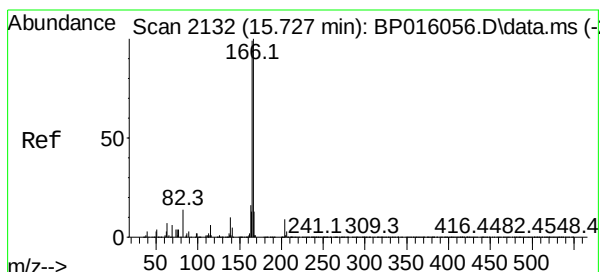
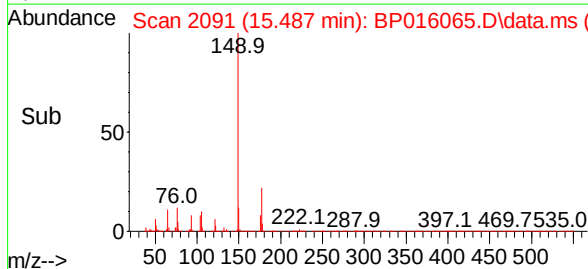
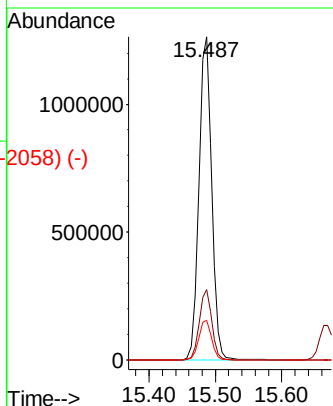
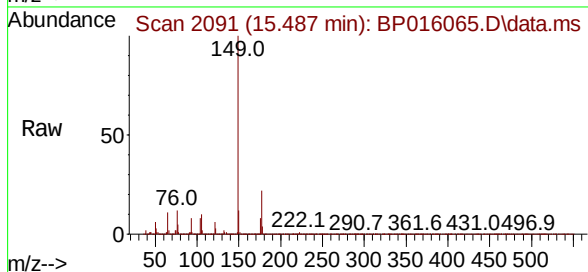
SLCS592

Tgt Ion:149 Resp: 170172
 Ion Ratio Lower Upper
 149 100
 177 21.8 16.8 25.2
 150 12.3 10.3 15.5

Manual Integrations

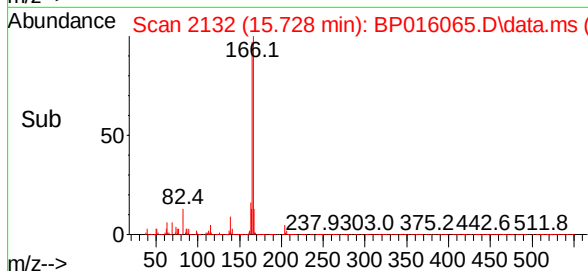
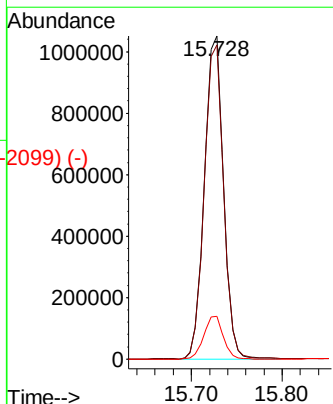
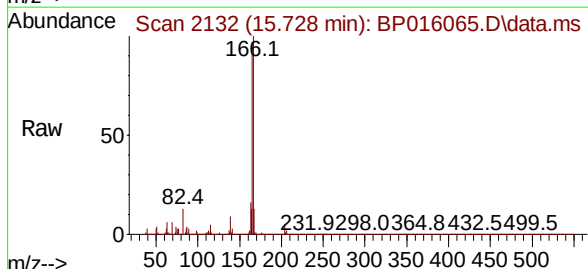
APPROVED

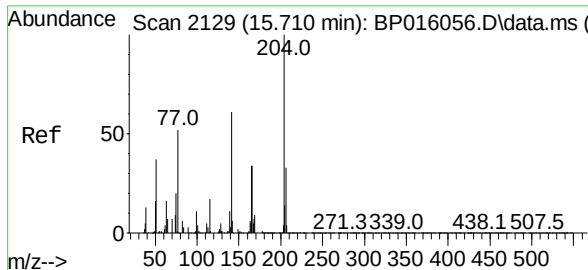
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Fluorene
 Concen: 31.663 ng/ul
 RT: 15.728 min Scan# 2132
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:166 Resp: 1537868
 Ion Ratio Lower Upper
 166 100
 165 97.3 78.7 118.1
 167 13.2 10.5 15.7





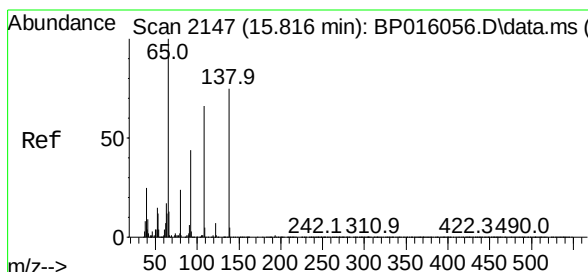
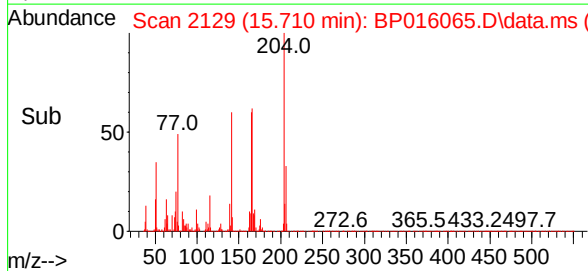
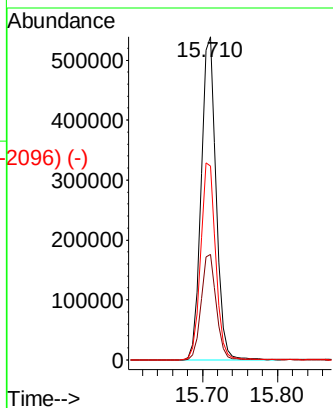
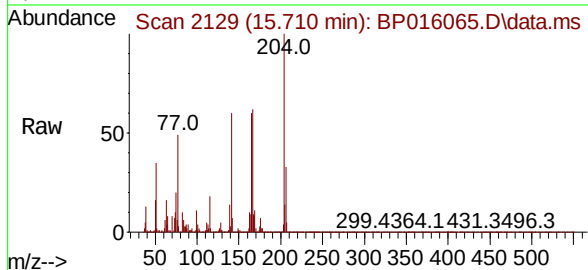
4-Chlorophenyl-phenylether
Concen: 30.257 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:204 Resp: 75196
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 60.0 51.8 77.8

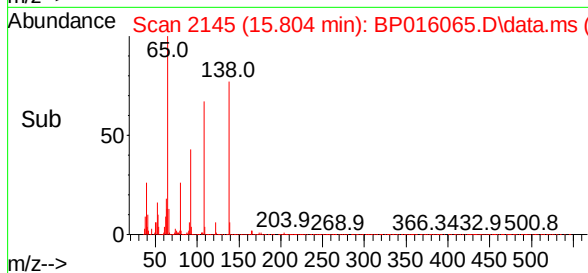
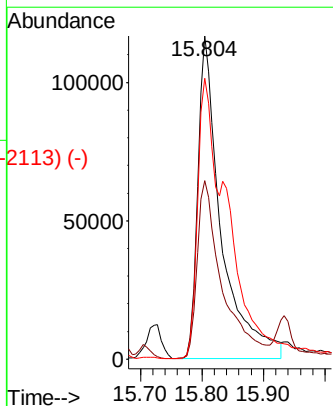
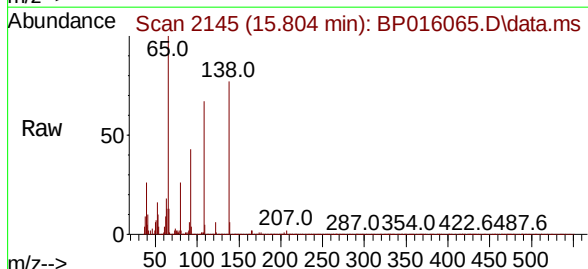
Manual Integrations
APPROVED

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

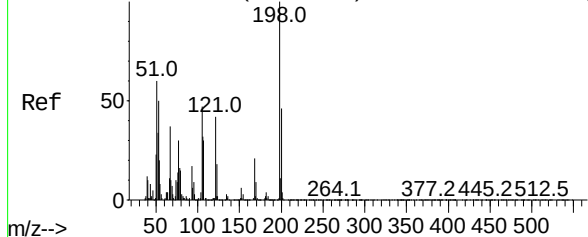


4-Nitroaniline
Concen: 53.772 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:138 Resp: 304256
Ion Ratio Lower Upper
138 100
92 55.3 50.1 75.1
108 87.0 85.5 128.3



Abundance Scan 2156 (15.869 min): BP016056.D\data.ms (-2166) (-)



4,6-Dinitro-2-methylphenol
Concen: 30.284 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

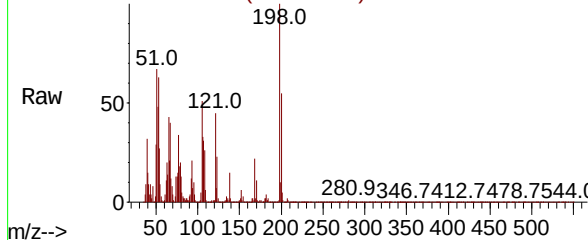
Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:198 Resp: 26268
Ion Ratio Lower Upper
198 100
182 4.5 3.4 5.2
77 33.7 24.4 36.6

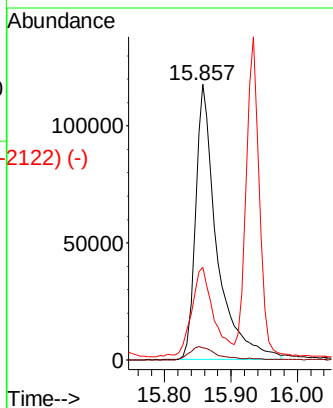
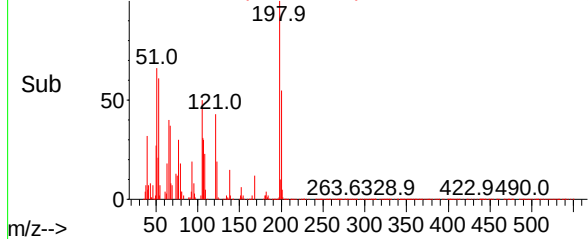
Manual Integrations
APPROVED

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

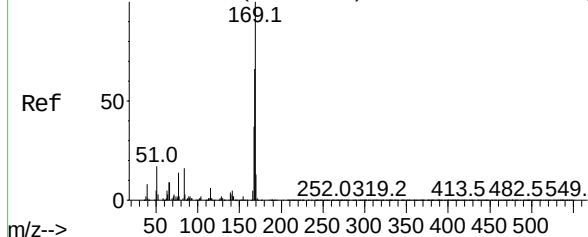
Abundance Scan 2154 (15.857 min): BP016065.D\data.ms



Abundance Scan 2154 (15.857 min): BP016065.D\data.ms (-2122) (-)



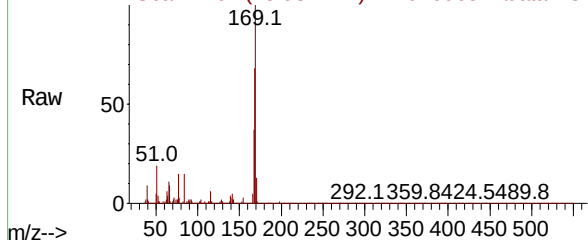
Abundance Scan 2167 (15.933 min): BP016056.D\data.ms (-2167) (-)



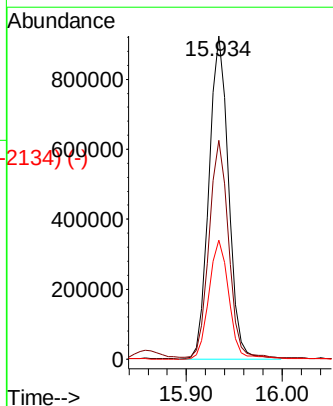
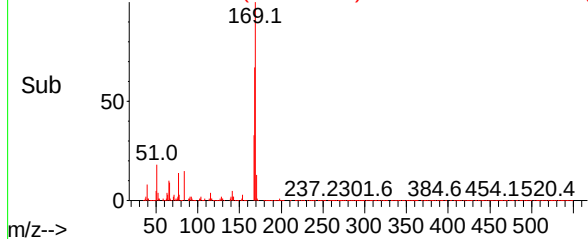
N-Nitrosodiphenylamine
Concen: 31.130 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:169 Resp: 1298963
Ion Ratio Lower Upper
169 100
168 67.6 54.2 81.4
167 36.8 29.7 44.5

Abundance Scan 2167 (15.934 min): BP016065.D\data.ms



Abundance Scan 2167 (15.934 min): BP016065.D\data.ms (-2134) (-)



Abundance Scan 2282 (16.610 min): BP016056.D\data.ms (-2249) (-)

4-Bromophenyl-phenylether

Concen: 28.962 ng/ul

RT: 16.610 min Scan# 2282

Delta R.T. -0.006 min

Lab File: BP016065.D

Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SLCS592

Tgt Ion:248 Resp: 46098

Ion Ratio Lower Upper

248 100

250 96.1 84.6 126.8

141 76.1 67.8 101.6

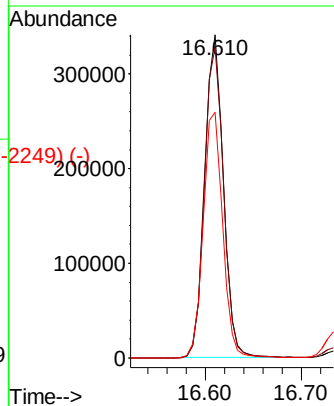
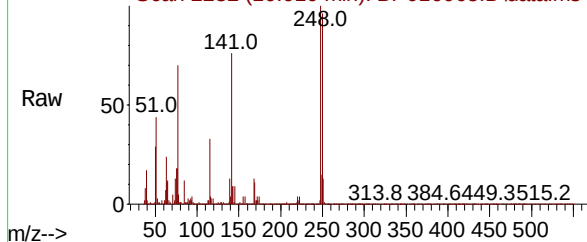
Manual Integrations

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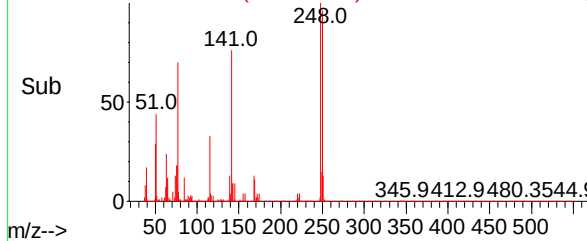
Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023

Abundance Scan 2282 (16.610 min): BP016065.D\data.ms



Abundance Scan 2282 (16.610 min): BP016065.D\data.ms (-2249) (-)



Abundance Scan 2304 (16.739 min): BP016056.D\data.ms (-2249) (-)

Hexachlorobenzene

Concen: 28.989 ng/ul

RT: 16.734 min Scan# 2303

Delta R.T. -0.012 min

Lab File: BP016065.D

Acq: 07 Jul 2023 11:16

Tgt Ion:284 Resp: 544431

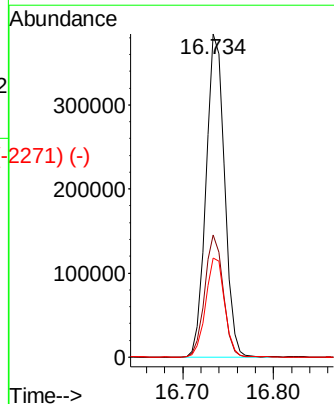
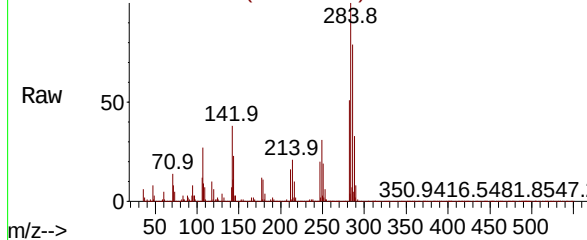
Ion Ratio Lower Upper

284 100

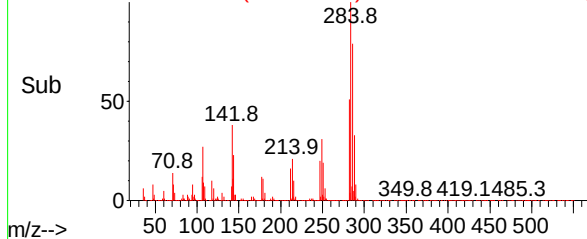
142 37.8 27.8 41.8

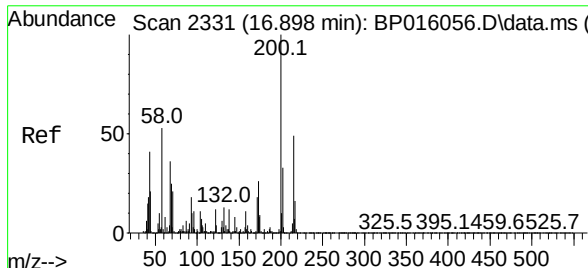
249 30.6 26.1 39.1

Abundance Scan 2303 (16.734 min): BP016065.D\data.ms



Abundance Scan 2303 (16.734 min): BP016065.D\data.ms (-2271) (-)





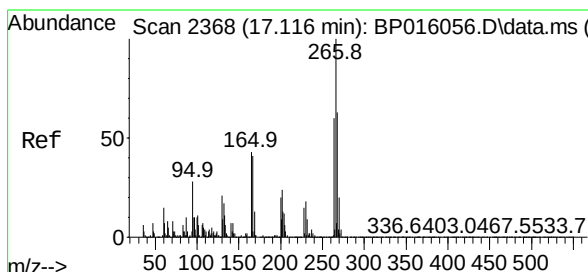
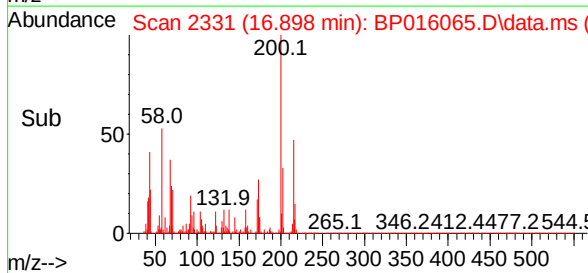
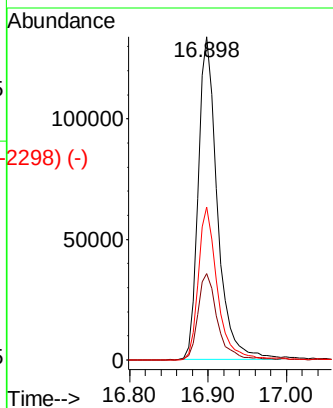
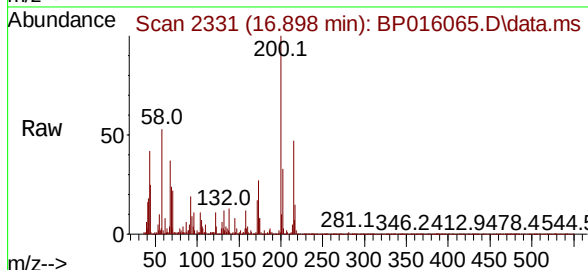
Atrazine
Concen: 14.146 ng/ul
RT: 16.898 min Scan# 2331
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client Sample Id :
SLCS592

Tgt Ion:	200	Resp:	22594
Ion Ratio	Lower	Upper	
200	100		
173	26.7	19.8	29.8
215	47.3	36.8	55.2

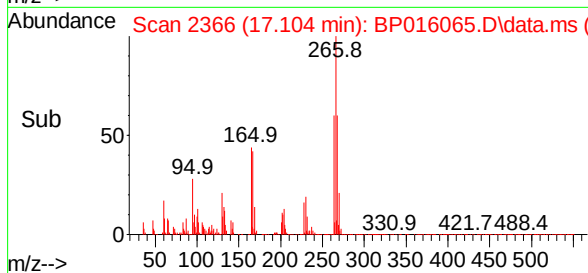
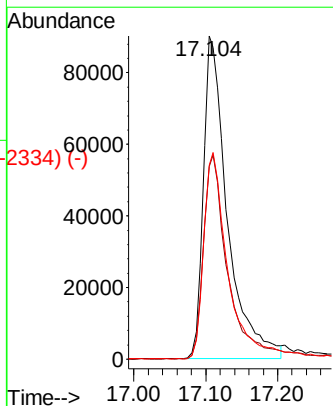
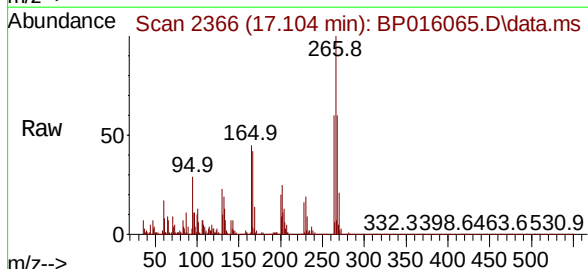
Manual Integrations
APPROVED

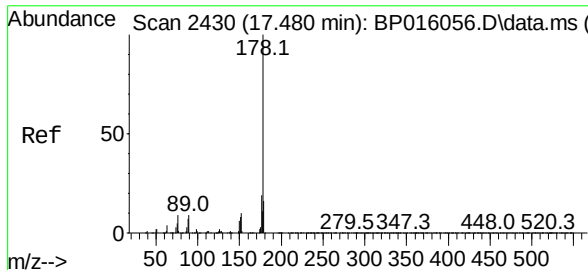
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Pentachlorophenol
Concen: 23.094 ng/ul
RT: 17.104 min Scan# 2366
Delta R.T. -0.012 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:	266	Resp:	208167
Ion Ratio	Lower	Upper	
266	100		
264	59.6	53.4	80.2
268	60.1	51.4	77.2





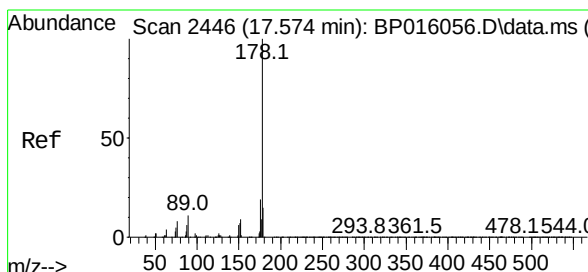
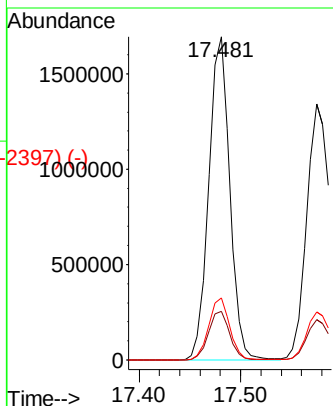
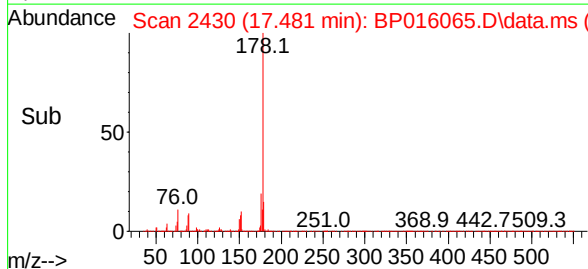
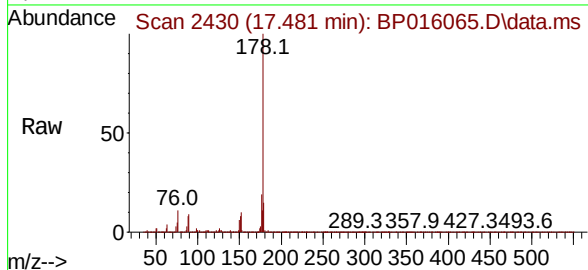
Scan 2430 (17.480 min): BP016056.D\data.ms (-2473) (-)
 Phenanthrene
 Concen: 32.103 ng/ul
 RT: 17.481 min Scan# 2430
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 Client Sample Id :
 SLCS592

Tgt Ion:178 Resp: 243088
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.4 18.6
 176 19.2 15.6 23.4

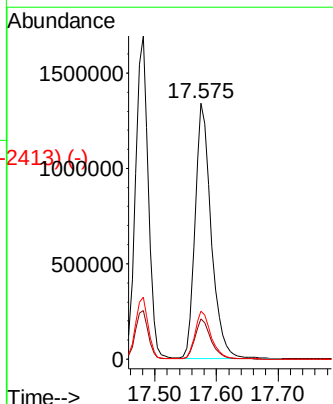
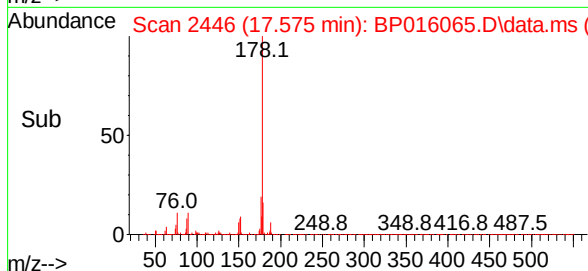
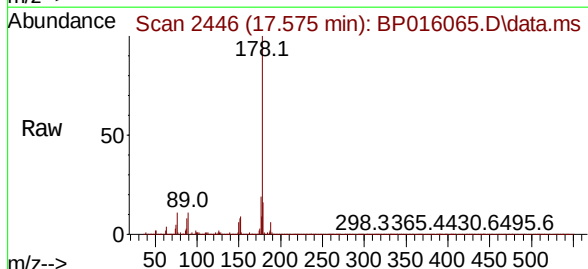
Manual Integrations
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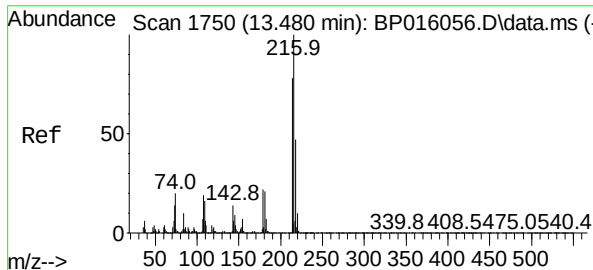
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 2446 (17.574 min): BP016056.D\data.ms (-2474) (-)
 Anthracene
 Concen: 31.886 ng/ul
 RT: 17.575 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:178 Resp: 2426093
 Ion Ratio Lower Upper
 178 100
 179 15.7 12.1 18.1
 176 18.8 14.6 22.0





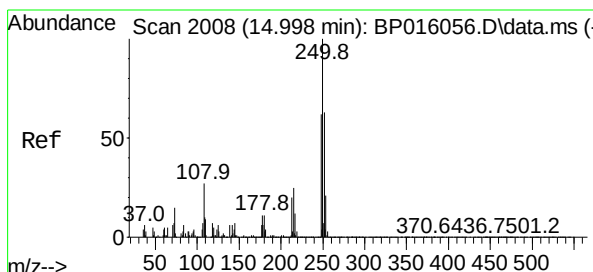
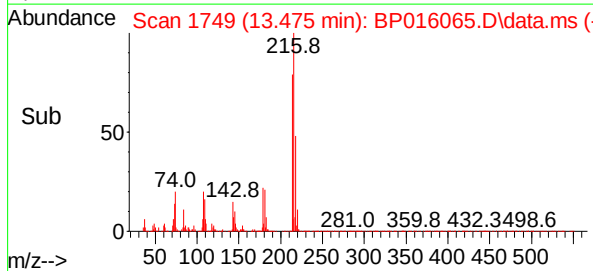
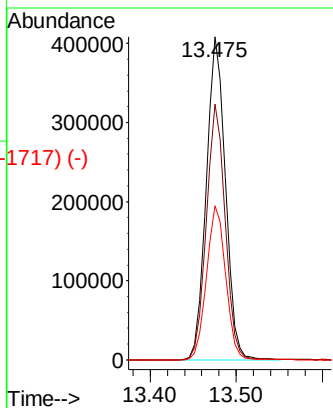
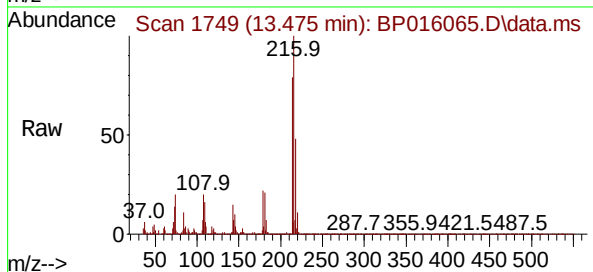
Scan 1750 (13.480 min): BP016056.D\data.ms (-1745) (-)
 1,2,3,4-Tetrachlorobenzene
 Concen: 27.619 ng/uL
 RT: 13.475 min Scan# 1749
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SLCS592

Tgt Ion:	216	Resp:	62642
Ion	Ratio	Lower	Upper
216	100		
214	79.3	62.0	93.0
218	47.6	38.4	57.6

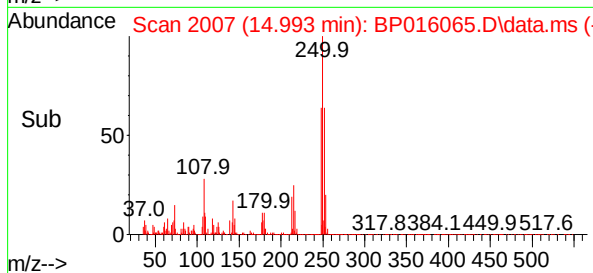
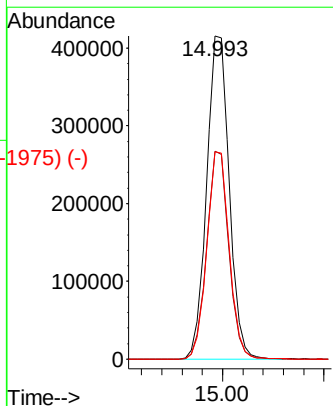
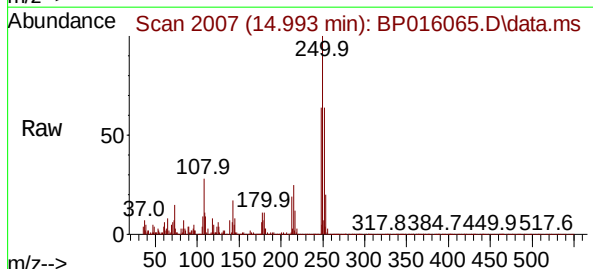
Manual Integrations
 APPROVED

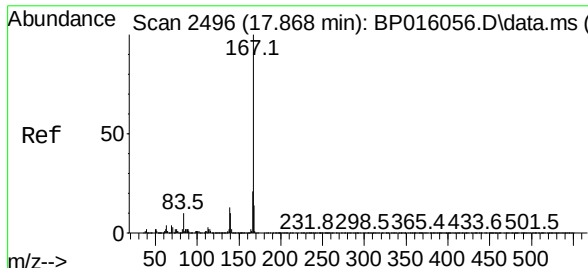
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 2008 (14.998 min): BP016056.D\data.ms (-2007) (-)
 Pentachlorobenzene
 Concen: 27.935 ng/uL
 RT: 14.993 min Scan# 2007
 Delta R.T. -0.012 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:	250	Resp:	639454
Ion	Ratio	Lower	Upper
250	100		
248	64.4	50.7	76.1
252	64.2	51.2	76.8





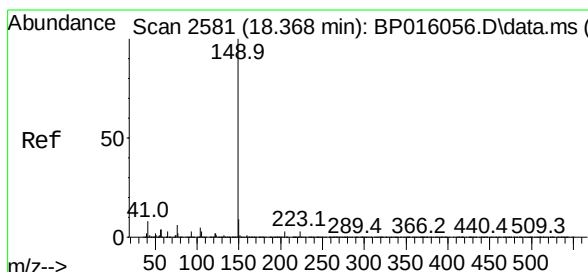
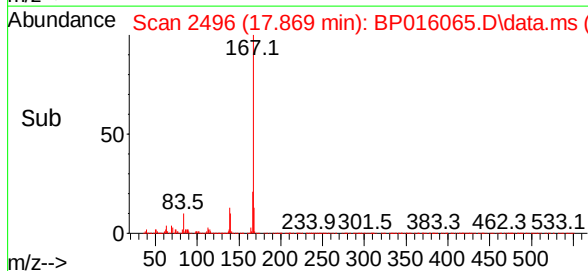
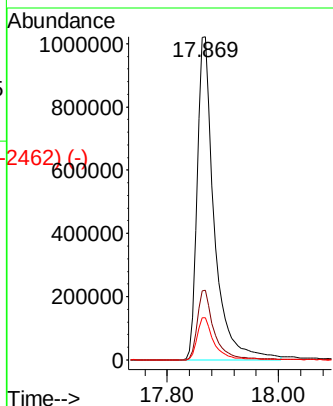
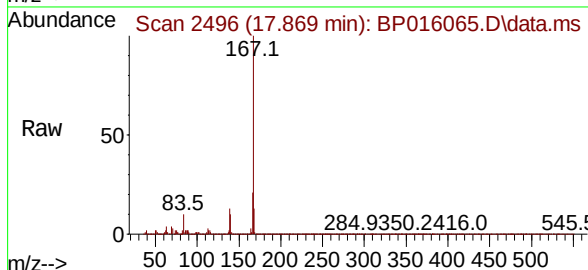
Carbazole
Concen: 34.033 ng/ul
RT: 17.869 min Scan# 2496
Delta R.T. 0.000 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:167 Resp: 218253
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 13.1 11.0 16.4

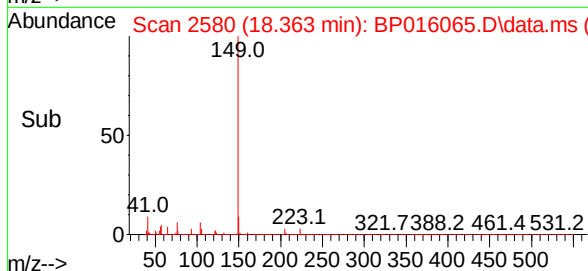
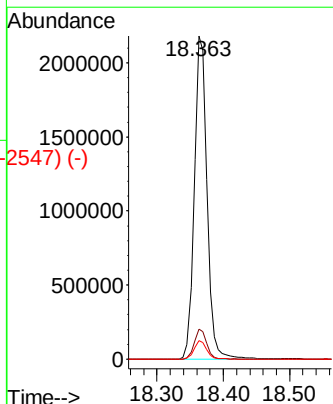
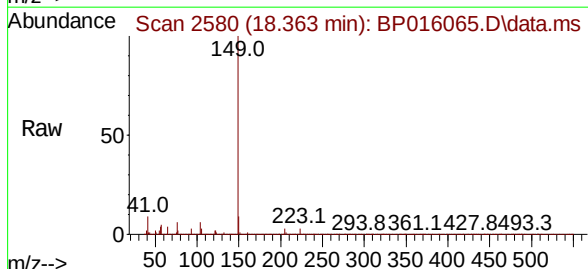
Manual Integrations
APPROVED

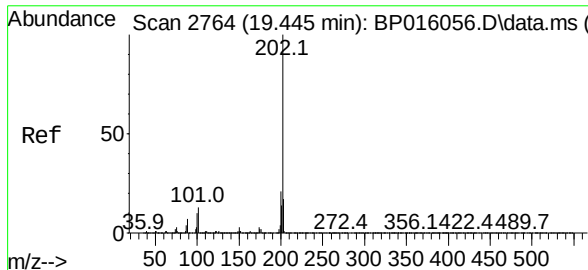
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Di-n-butylphthalate
Concen: 34.245 ng/ul
RT: 18.363 min Scan# 2580
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:149 Resp: 2911456
Ion Ratio Lower Upper
149 100
150 9.3 7.5 11.3
104 5.7 4.6 7.0





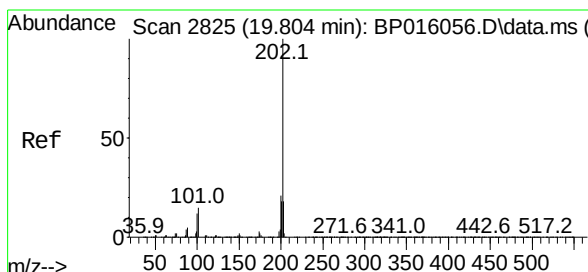
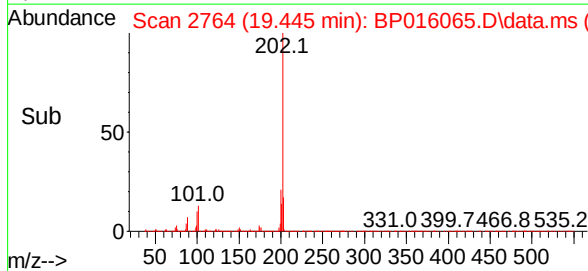
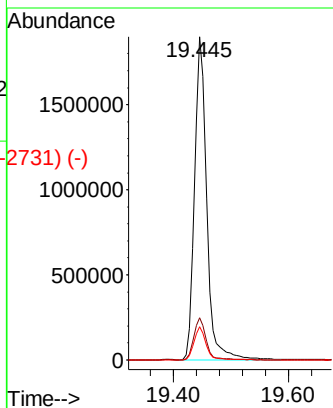
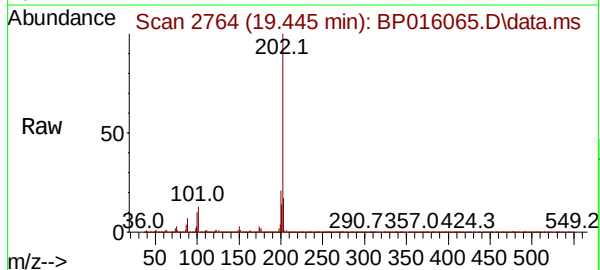
#30 (-)
Fluoranthene
Concen: 31.499 ng/ul
RT: 19.445 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client SampleId :
SLCS592

Tgt Ion:	202	Resp:	276929
Ion	Ratio	Lower	Upper
202	100		
101	13.0	8.3	12.5
100	10.2	6.6	9.8

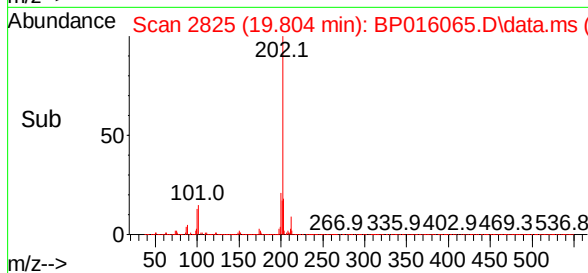
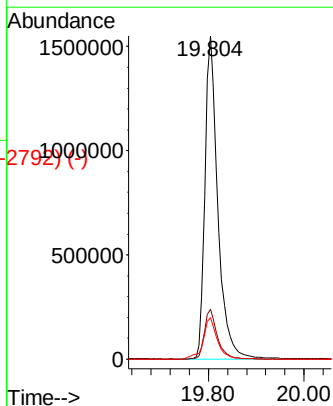
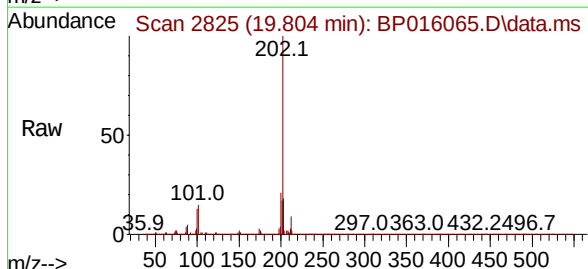
Manual Integrations
APPROVED

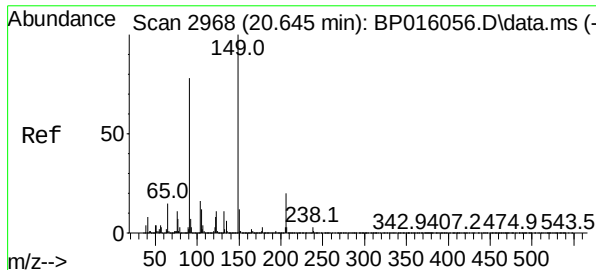
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#32 (-)
Pyrene
Concen: 31.860 ng/ul
RT: 19.804 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:	202	Resp:	2857286
Ion	Ratio	Lower	Upper
202	100		
101	15.5	9.3	13.9#
100	12.8	7.6	11.4#





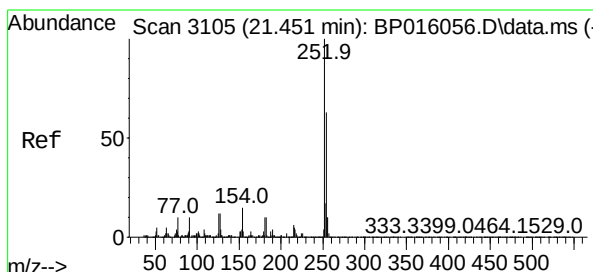
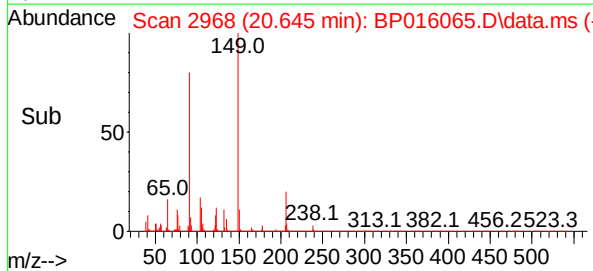
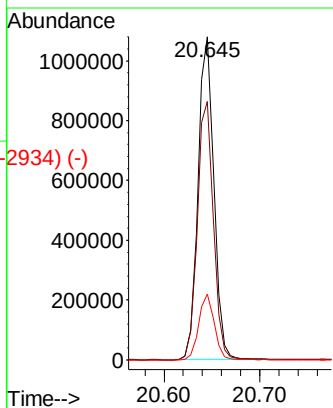
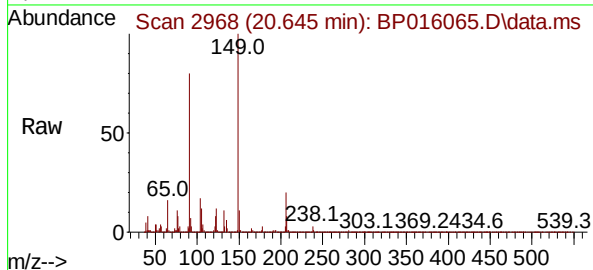
Butylbenzylphthalate
Concen: 33.731 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
Client Sample Id :
SLCS592

Tgt Ion:149 Resp: 123415
Ion Ratio Lower Upper
149 100
91 80.0 59.8 89.6
206 20.4 16.4 24.6

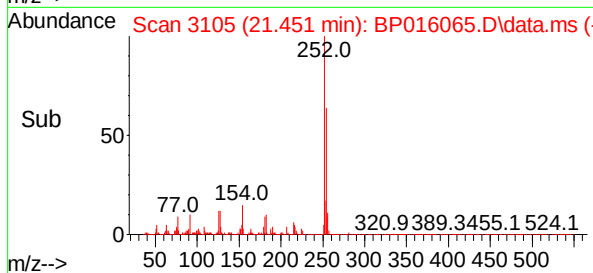
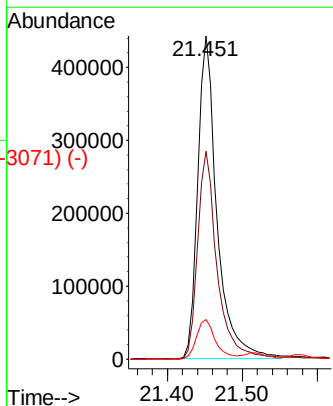
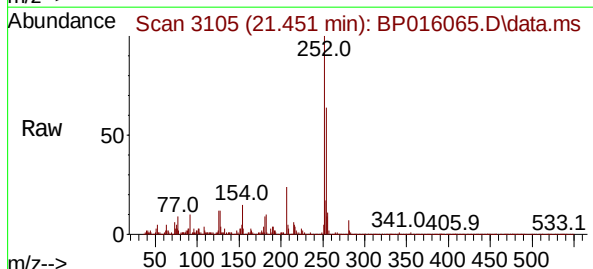
Manual Integrations
APPROVED

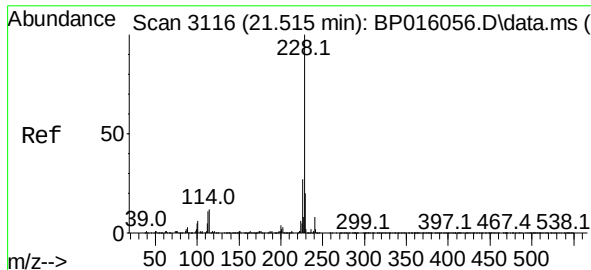
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



3,3'-Dichlorobenzidine
Concen: 32.455 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:252 Resp: 794811
Ion Ratio Lower Upper
252 100
254 64.4 51.0 76.6
126 12.2 8.6 13.0





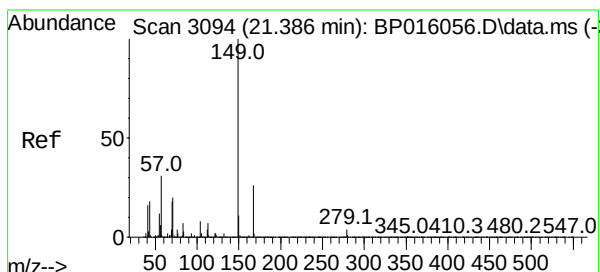
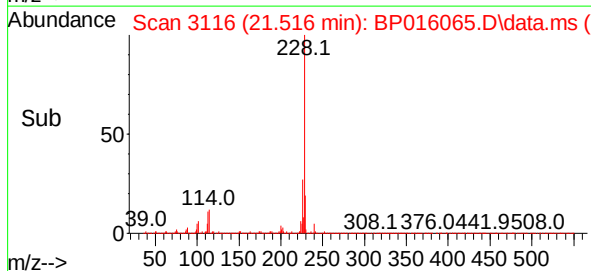
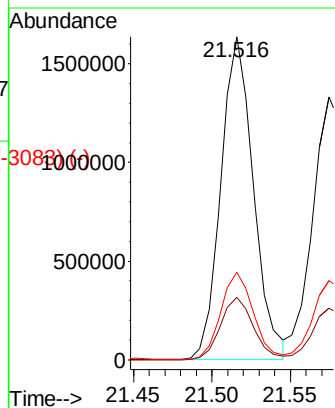
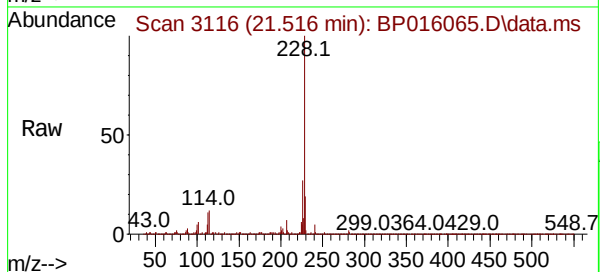
Benzo(a)anthracene
Concen: 30.946 ng/ul
RT: 21.516 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:228 Resp: 235836
Ion Ratio Lower Upper
228 100
229 19.5 15.3 22.9
226 27.1 21.4 32.0

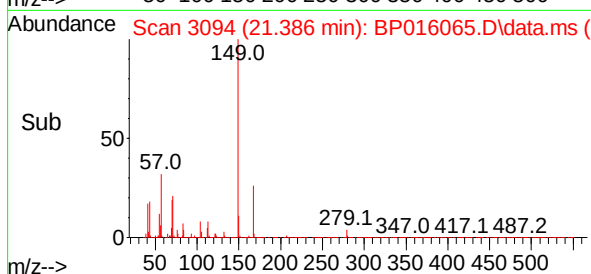
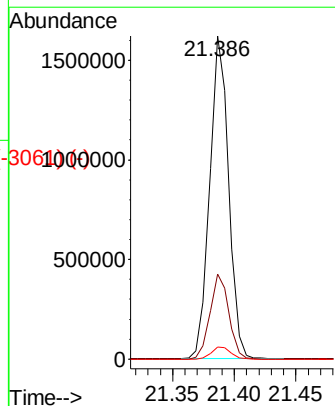
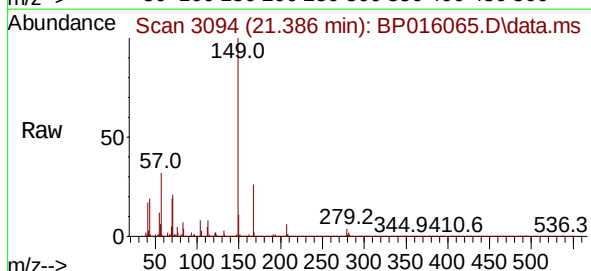
Manual Integrations
APPROVED

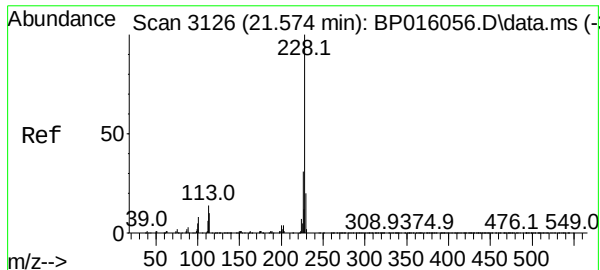
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Bis(2-ethylhexyl)phthalate
Concen: 34.693 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:149 Resp: 1744430
Ion Ratio Lower Upper
149 100
167 26.3 21.0 31.6
279 3.7 3.8 5.6#





Scan 3126 (21.574 min): BP016056.D\data.ms (-3127) (-)
 Chrysene
 Concen: 33.592 ng/ul
 RT: 21.575 min Scan# 3126
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :

BNA_P

ClientSampleId :

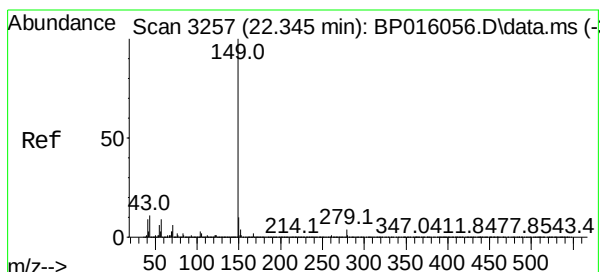
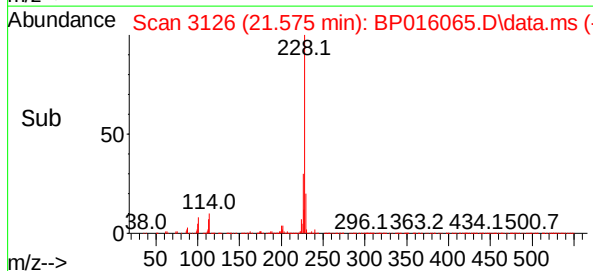
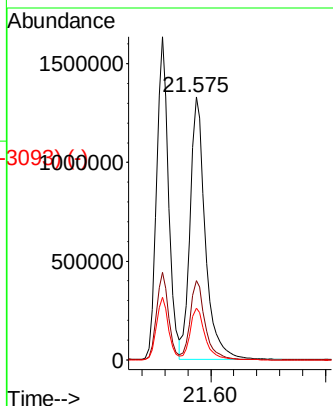
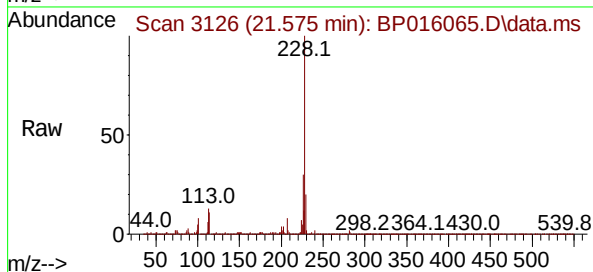
SLCS592

Tgt Ion:228 Resp: 242882
 Ion Ratio Lower Upper
 228 100
 226 30.2 24.3 36.5
 229 19.7 15.5 23.3

Manual Integrations

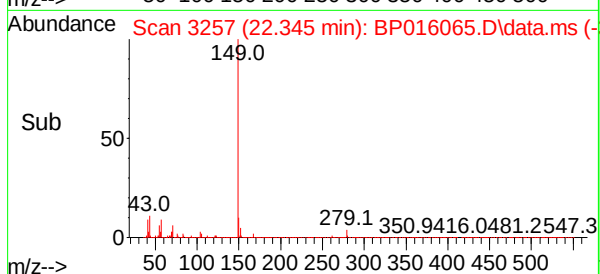
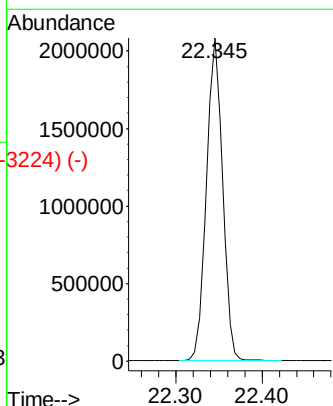
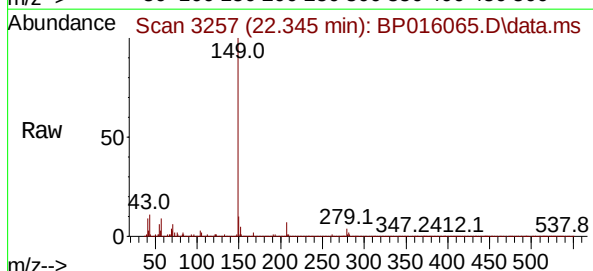
APPROVED

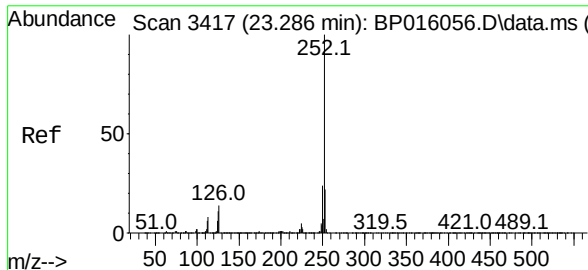
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 3257 (22.345 min): BP016056.D\data.ms (-3258) (-)
 Di-n-octyl phthalate
 Concen: 39.378 ng/ul
 RT: 22.345 min Scan# 3257
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:149 Resp: 2693477





Scan 3417 (23.286 min): BP016056.D\data.ms (-3490)
 Benzo(b)fluoranthene
 Concen: 33.504 ng/ul
 RT: 23.286 min Scan# 3417
 Delta R.T. -0.006 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Instrument :

BNP_P

Client SampleId :

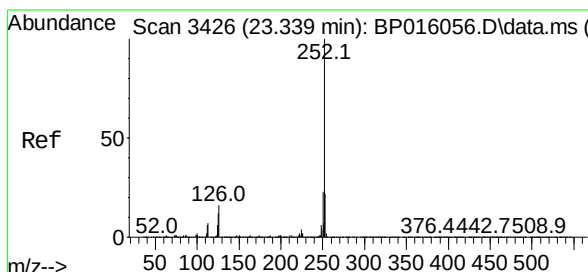
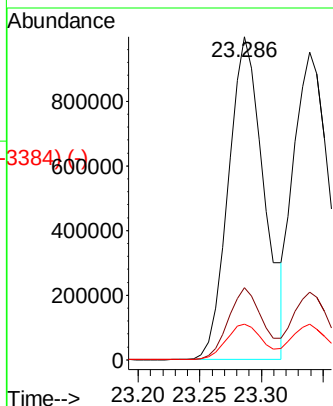
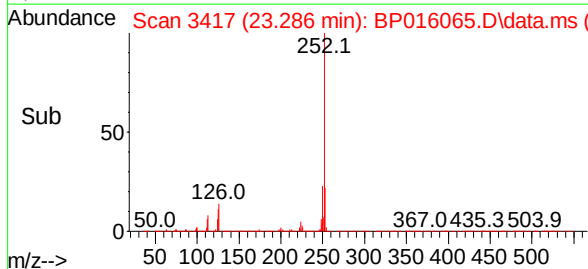
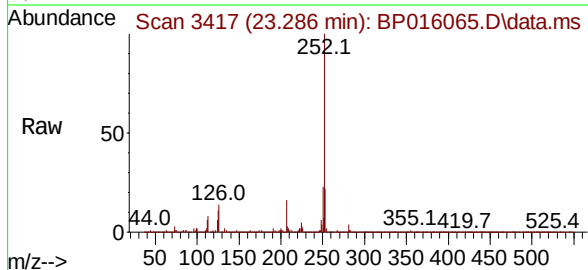
SLCS592

Tgt Ion:252 Resp: 201487
 Ion Ratio Lower Upper
 252 100
 253 22.4 17.3 25.9
 125 11.0 7.5 11.3

Manual Integrations

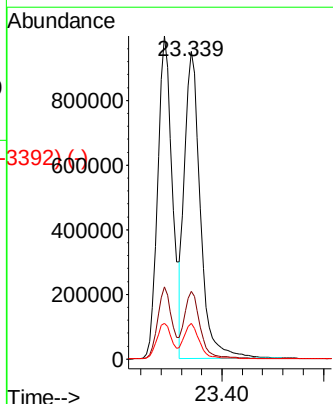
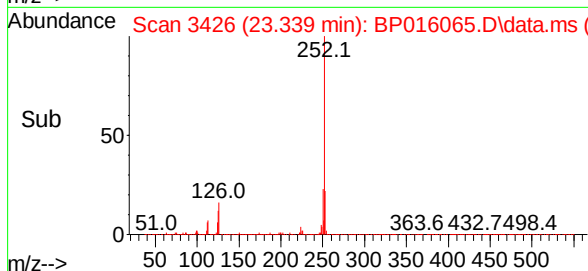
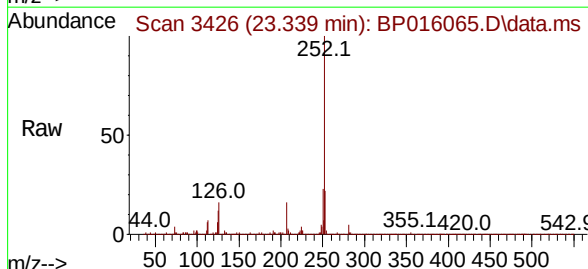
APPROVED

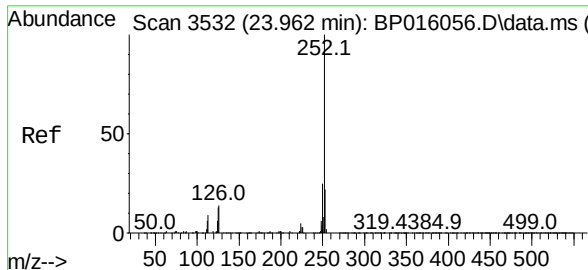
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



Scan 3426 (23.339 min): BP016056.D\data.ms (-3491)
 Benzo(k)fluoranthene
 Concen: 33.925 ng/ul
 RT: 23.339 min Scan# 3426
 Delta R.T. 0.000 min
 Lab File: BP016065.D
 Acq: 07 Jul 2023 11:16

Tgt Ion:252 Resp: 2061343
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.0 25.4
 125 11.7 7.3 10.9#





Benzo(a)pyrene
Concen: 32.948 ng/ul
RT: 23.969 min Scan# 3533
Delta R.T. 0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :

BNP_P

ClientSampleId :

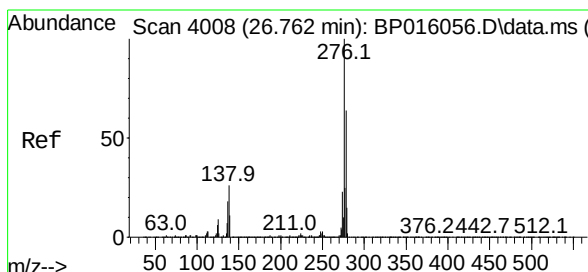
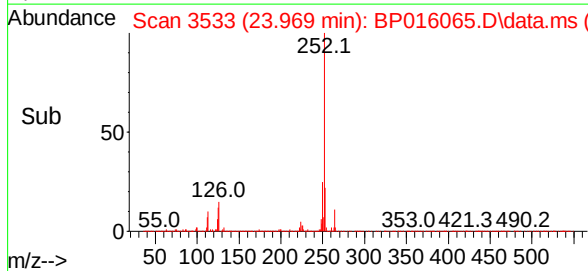
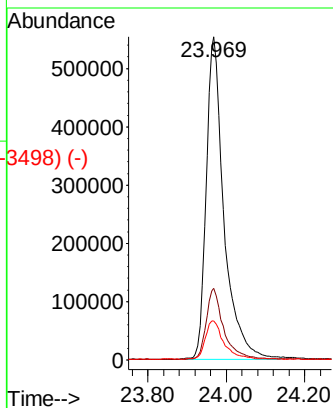
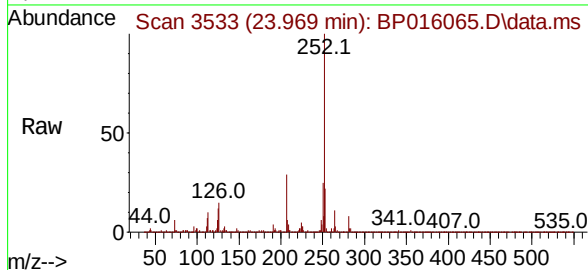
SLCS592

Tgt Ion:252 Resp: 173137
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 12.1 8.2 12.2

Manual Integrations

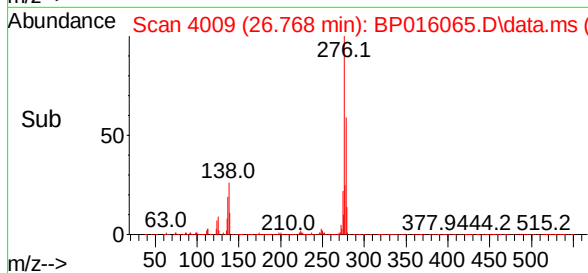
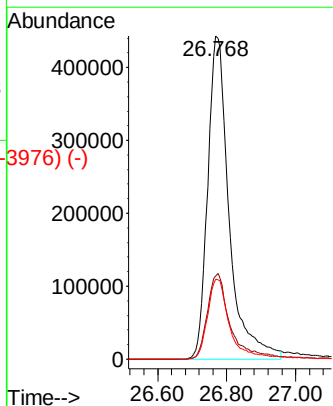
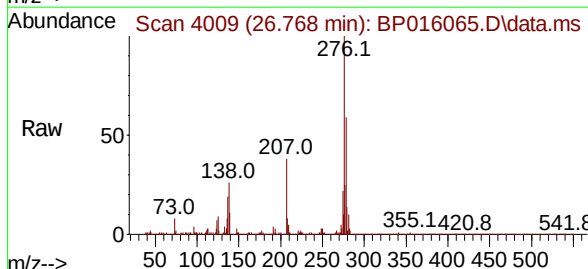
APPROVED

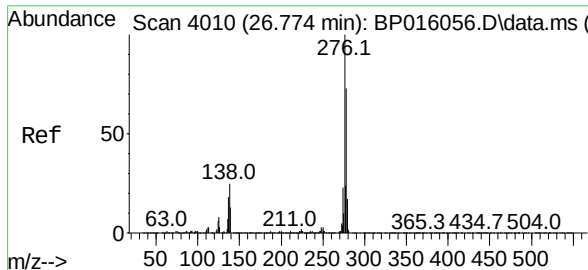
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



Indeno(1,2,3-cd)pyrene
Concen: 26.717 ng/ul
RT: 26.768 min Scan# 4009
Delta R.T. -0.006 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:276 Resp: 1905876
Ion Ratio Lower Upper
276 100
138 25.8 15.7 23.5#
277 24.7 19.6 29.4





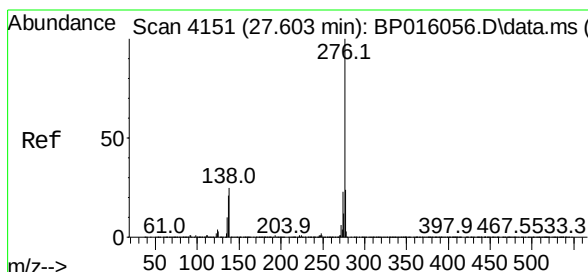
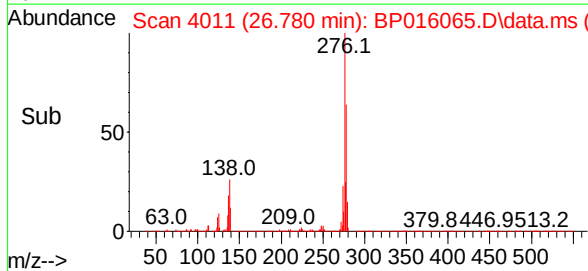
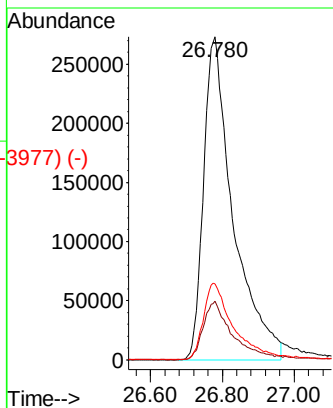
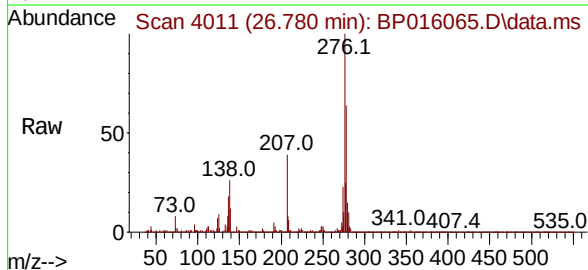
Dibenzo(a,h)anthracene
Concen: 26.547 ng/ul
RT: 26.780 min Scan# 4109
Delta R.T. 0.000 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Instrument :
BNA_P
ClientSampleId :
SLCS592

Tgt Ion:278 Resp: 155549
Ion Ratio Lower Upper
278 100
139 18.2 10.5 15.7
279 23.6 18.4 27.6

Manual Integrations
APPROVED

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



Benzo(g,h,i)perylene
Concen: 25.871 ng/ul
RT: 27.621 min Scan# 4154
Delta R.T. 0.000 min
Lab File: BP016065.D
Acq: 07 Jul 2023 11:16

Tgt Ion:276 Resp: 1518270
Ion Ratio Lower Upper
276 100
138 23.7 15.1 22.7#
277 23.6 18.8 28.2

