

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017387.D
 Acq On : 27 Sep 2023 06:03
 Operator : MA/JU
 Sample : PB155793BS
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS793

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 27 06:47:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	172225	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	757971	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	450653	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	955339	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	891498	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	965134	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	30023	7.160	ng/uL	0.00
4) Pyridine-d5	3.722	84	414058	35.323	ng/u1	0.00
7) Phenol-d5	7.081	99	545401	38.558	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	332073	38.901	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	438528	39.089	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	424585	38.609	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	212270	38.738	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	236687	39.780	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	442876	39.398	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	573383	35.212	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	1276189	39.531	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	1433992	38.621	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	195845	34.821	ng/u1	0.00
60) Fluorene-d10	15.581	176	1080291	38.869	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	195857	36.374	ng/u1	0.00
73) Anthracene-d10	17.457	188	1587795	37.475	ng/u1	0.00
81) Pyrene-d10	19.698	212	1895566	39.319	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1833161	39.450	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	63346	14.752	ng/uL	96
5) Pyridine	3.746	79	403208	33.133	ng/u1	99
6) Benzaldehyde	7.081	77	316504	43.847	ng/u1	99
8) Phenol	7.105	94	571130	40.145	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.357	93	468639	40.751	ng/u1	97
12) 2-Chlorophenol	7.475	128	460305	40.403	ng/u1	98
13) 2-Methylphenol	8.369	108	424656	40.339	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.434	45	608433m	41.833	ng/u1	
16) Acetophenone	8.775	105	715185	42.086	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.746	70	369926	43.619	ng/u1	99
18) 4-Methylphenol	8.704	108	464354	41.168	ng/u1	99
19) Hexachloroethane	8.981	117	191728	40.539	ng/u1	98
22) Nitrobenzene	9.163	77	554299	39.865	ng/u1	98
23) Isophorone	9.675	82	1021129	40.983	ng/u1	99
25) 2-Nitrophenol	9.869	139	267460	41.483	ng/u1	98
26) 2,4-Dimethylphenol	9.904	107	363987	28.334	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.163	93	639793	39.778	ng/u1	98
29) 2,4-Dichlorophenol	10.387	162	456820	41.217	ng/u1	98
30) Naphthalene	10.793	128	1502764	38.076	ng/u1	99
32) 4-Chloroaniline	10.934	127	562574	36.052	ng/u1	99
33) Hexachlorobutadiene	11.022	225	307731	39.895	ng/u1	99
34) Caprolactam	11.763	113	124691	38.937	ng/u1	97
35) 4-Chloro-3-methylphenol	12.040	107	462472	41.514	ng/u1	97
36) 2-Methylnaphthalene	12.404	142	1028747	39.937	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.622	142	1001473	38.033	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.751	216	580368	40.129	ng/ul	99
40) Hexachlorocyclopentadiene	12.698	237	229380	28.025	ng/ul	97
41) 2,4,6-Trichlorophenol	13.010	196	368823	42.042	ng/ul	99
42) 2,4,5-Trichlorophenol	13.081	196	389837	42.416	ng/ul	99
43) 1,1'-Biphenyl	13.416	154	1348570	39.442	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	1072581	39.568	ng/ul	100
45) 2-Nitroaniline	13.704	65	295378	44.358	ng/ul	97
47) Dimethylphthalate	14.045	163	1337600	41.132	ng/ul	98
48) 2,6-Dinitrotoluene	14.192	165	258636	45.789	ng/ul	95
50) Acenaphthylene	14.310	152	1737661	40.022	ng/ul	100
51) 3-Nitroaniline	14.534	138	256494	42.197	ng/ul	93
52) Acenaphthene	14.645	153	1124833	39.228	ng/ul	99
53) 2,4-Dinitrophenol	14.734	184	109433	30.972	ng/ul	96
55) 4-Nitrophenol	14.828	109	172893	39.348	ng/ul	95
56) Dibenzofuran	14.987	168	1565739	39.874	ng/ul	98
57) 2,4-Dinitrotoluene	14.975	165	377997	45.432	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.204	232	329755	42.284	ng/ul	95
59) Diethylphthalate	15.404	149	1320513	42.003	ng/ul	98
61) Fluorene	15.634	166	1285071	40.279	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.628	204	665289	41.145	ng/ul	98
63) 4-Nitroaniline	15.704	138	248310	45.770	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.728	198	218515	37.619	ng/ul	97
67) N-Nitrosodiphenylamine	15.857	169	1053186	40.079	ng/ul	99
68) 4-Bromophenyl-phenylether	16.533	248	405829	42.285	ng/ul	98
69) Hexachlorobenzene	16.610	284	465770	41.822	ng/ul	99
70) Atrazine	16.810	200	333467	35.421	ng/ul	99
71) Pentachlorophenol	16.981	266	268888	39.085	ng/ul	99
72) Phenanthrene	17.398	178	1985887	39.688	ng/ul	99
74) Anthracene	17.492	178	1963903	38.727	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.369	216	566821	38.659	ng/ul	98
76) Pentachlorobenzene	14.875	250	528241	38.139	ng/ul	99
77) Carbazole	17.780	167	1753429	38.873	ng/ul	99
78) Di-n-butylphthalate	18.286	149	2183596	44.024	ng/ul	99
80) Fluoranthene	19.369	202	2322751	41.312	ng/ul	99
82) Pyrene	19.727	202	2419307	40.477	ng/ul	98
83) Butylbenzylphthalate	20.586	149	959774	45.289	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.386	252	732938	37.840	ng/ul	100
85) Benzo(a)anthracene	21.439	228	2430493	40.395	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.316	149	1399981	45.743	ng/ul	99
87) Chrysene	21.498	228	2267442	40.043	ng/ul	98
89) Di-n-octyl phthalate	22.280	149	2385672	44.937	ng/ul	100
90) Benzo(b)fluoranthene	23.192	252	2395560	42.099	ng/ul	99
91) Benzo(k)fluoranthene	23.239	252	2359746	41.104	ng/ul	100
93) Benzo(a)pyrene	23.857	252	2240392	41.151	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.627	276	2689472	39.411	ng/ul	98
95) Dibenzo(a,h)anthracene	26.656	278	2252047	39.622	ng/ul	98
96) Benzo(g,h,i)perylene	27.462	276	2135144	38.799	ng/ul	98

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

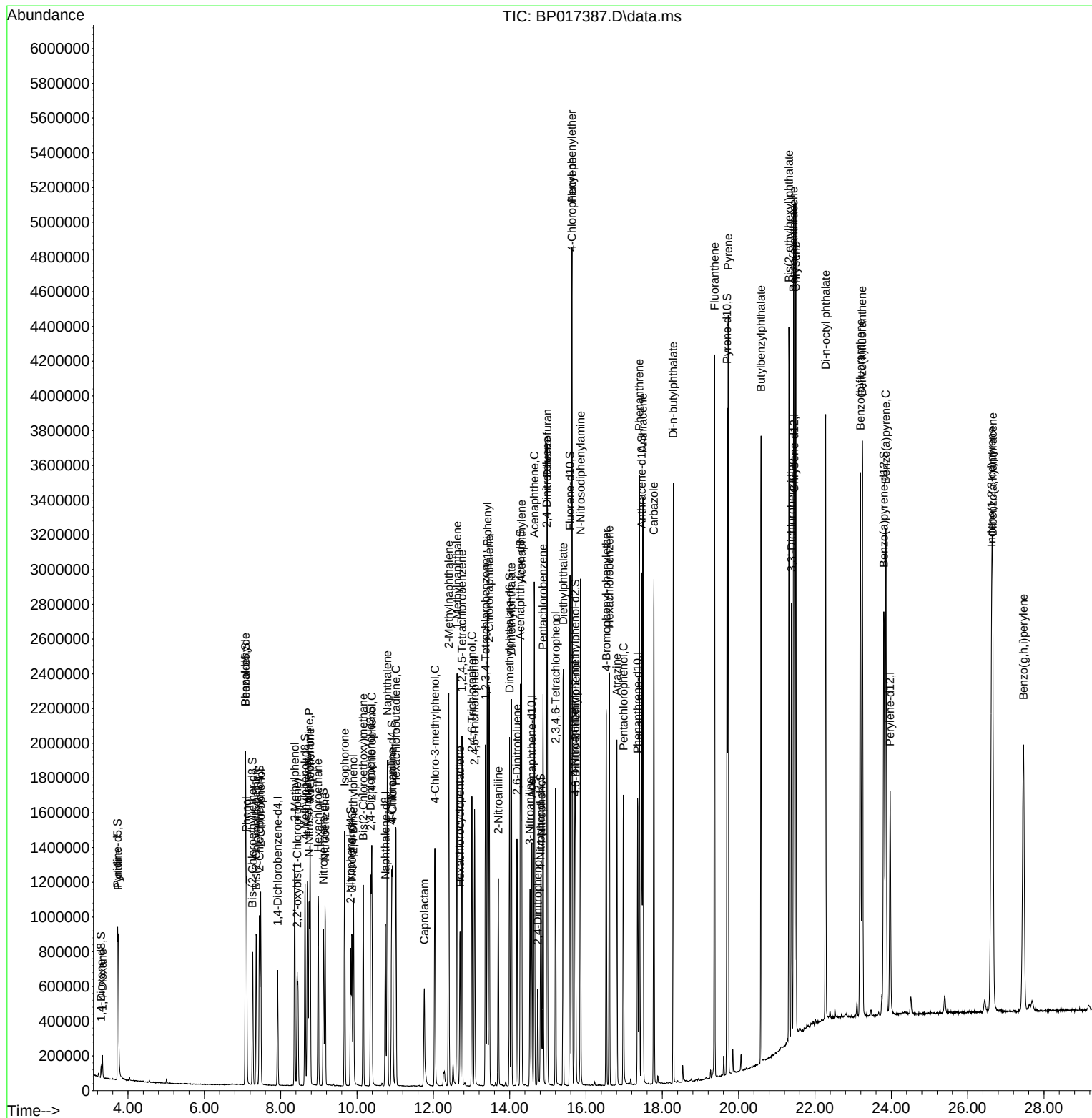
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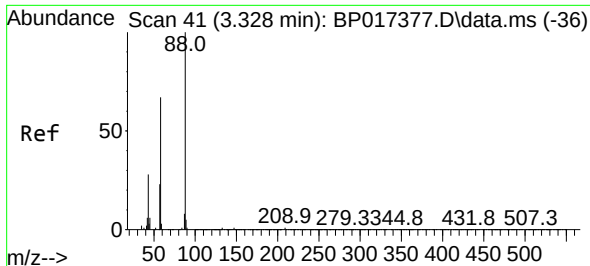
Instrument :
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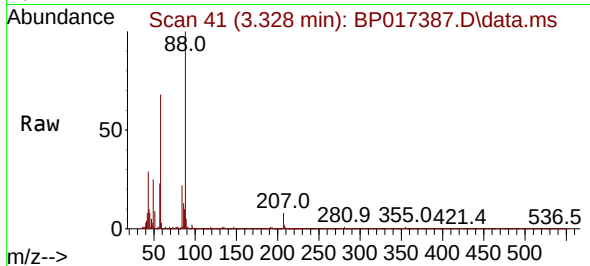
Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023





#2
1,4-Dioxane
Concen: 14.752 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

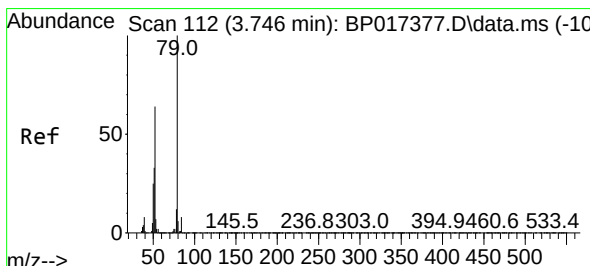
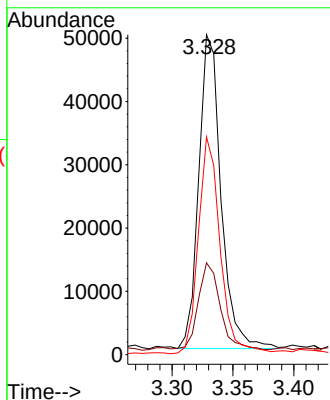
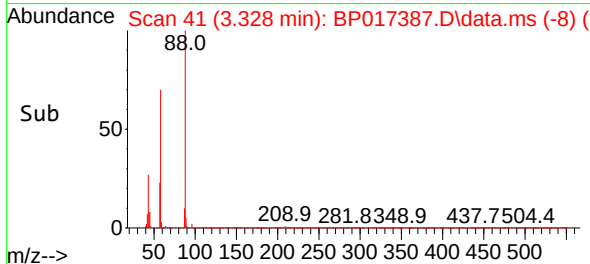
Instrument :
BNA_P
ClientSampleId :
SLCS793



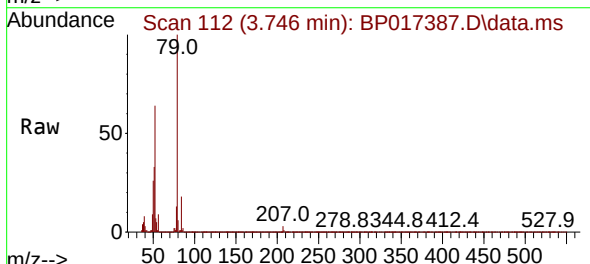
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Ion Ratio Lower Upper
88 100
43 28.7 25.0 37.4
58 68.1 56.6 84.8

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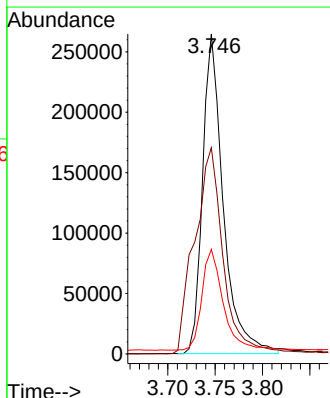
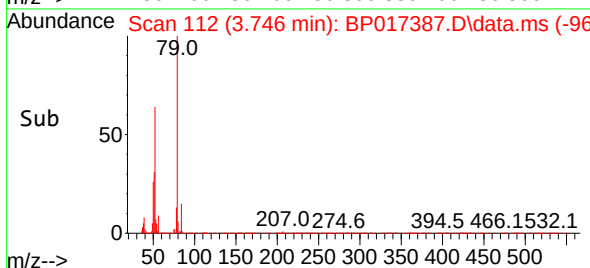
Reviewed By :Yogesh Patel 09/27/2023
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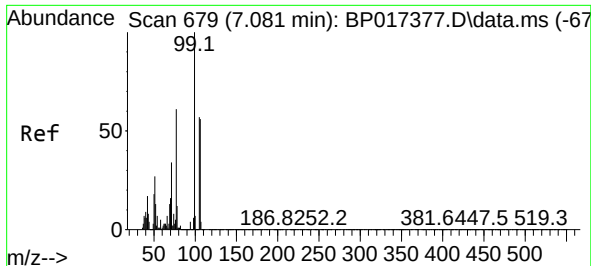


#5
Pyridine
Concen: 33.133 ng/uL
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



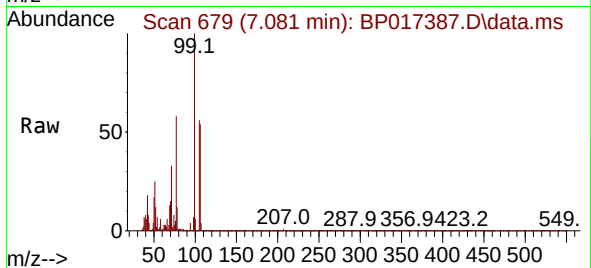
Tgt Ion: 79 Resp: 403208
Ion Ratio Lower Upper
79 100
52 64.4 51.4 77.2
51 32.7 25.4 38.2





#6
Benzaldehyde
Concen: 43.847 ng/ul
RT: 7.081 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

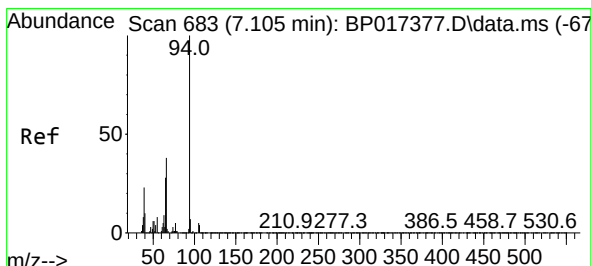
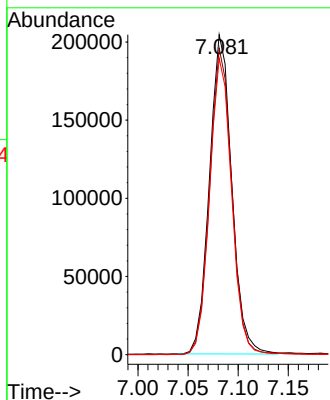
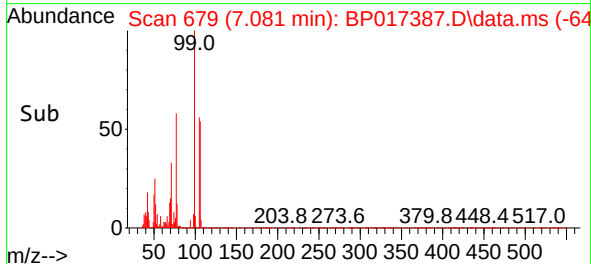
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ClientSampleId :
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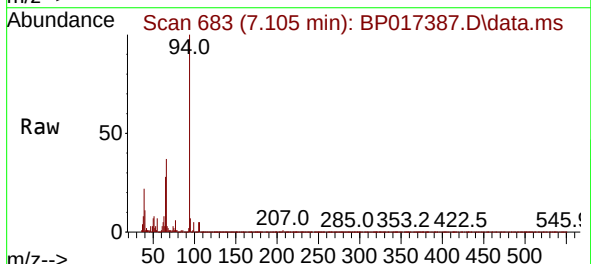
Tgt Ion: 77 Resp: 316504
Ion Ratio Lower Upper
77 100
105 95.8 78.0 117.0
106 92.6 73.2 109.8

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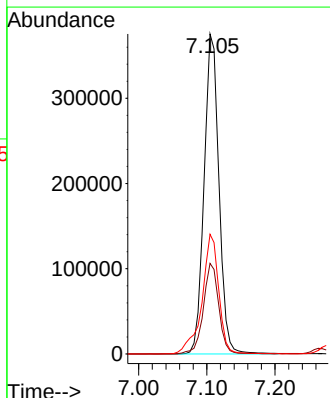
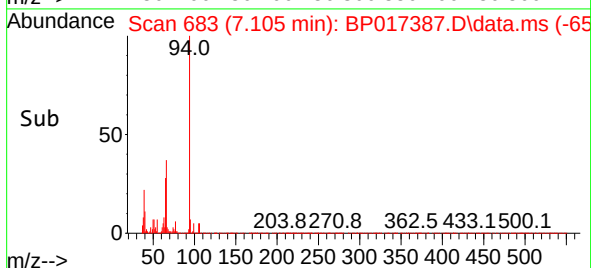
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

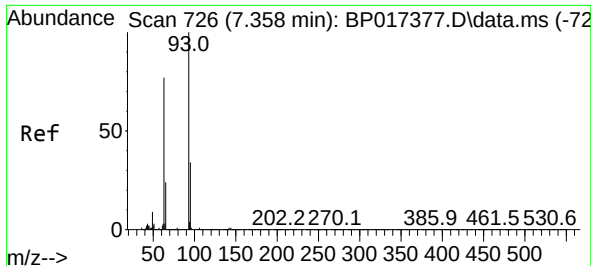


#8
Phenol
Concen: 40.145 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



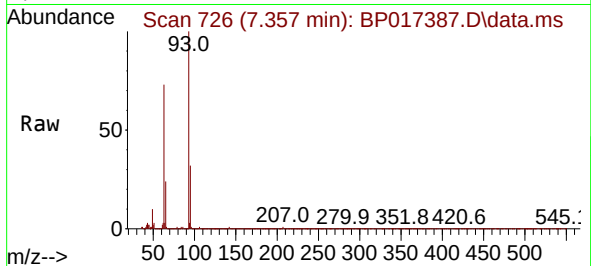
Tgt Ion: 94 Resp: 571130
Ion Ratio Lower Upper
94 100
65 28.3 21.4 32.2
66 37.4 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 40.751 ng/ul
RT: 7.357 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

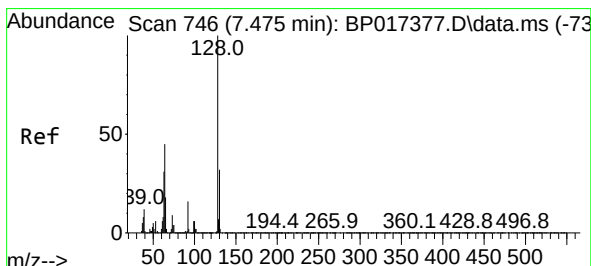
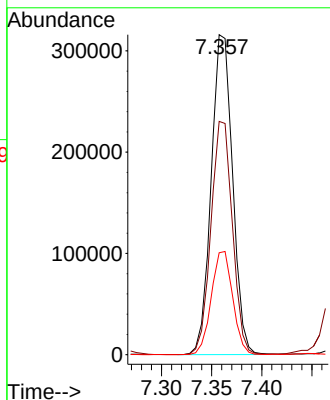
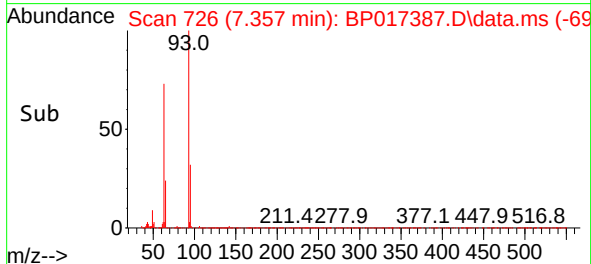
Instrument :
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Tgt Ion: 93 Resp: 468639
Ion Ratio Lower Upper
93 100
63 72.9 55.4 83.0
95 31.8 25.1 37.7

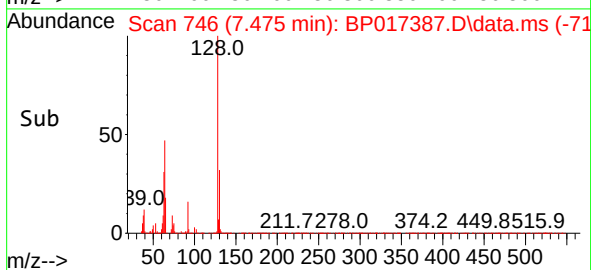
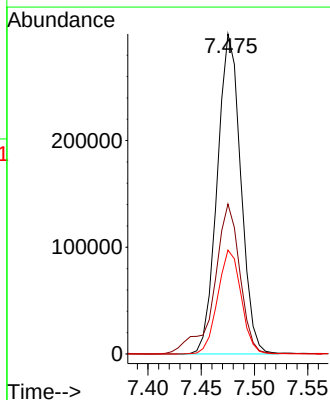
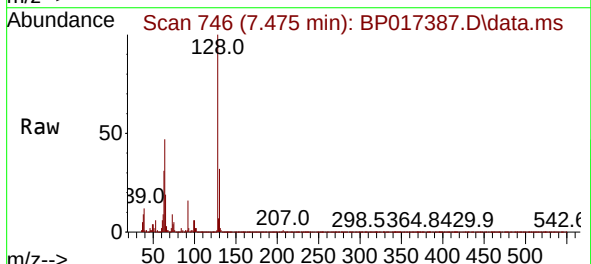
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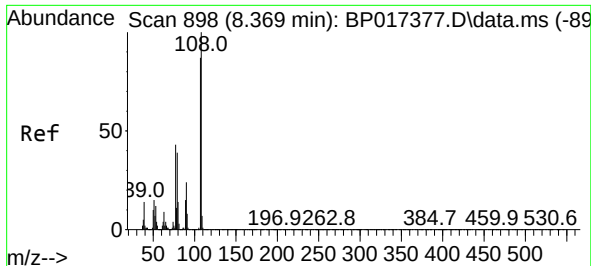
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#12
2-Chlorophenol
Concen: 40.403 ng/ul
RT: 7.475 min Scan# 746
Delta R.T. -0.006 min
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Tgt Ion:128 Resp: 460305
Ion Ratio Lower Upper
128 100
64 46.8 35.8 53.8
130 32.5 25.6 38.4





#13

2-Methylphenol

Concen: 40.339 ng/ul

RT: 8.369 min Scan# 898

Delta R.T. -0.000 min

Lab File: BP017387.D

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Tgt Ion:108 Resp: 424650

Ion Ratio Lower Upper

108 100

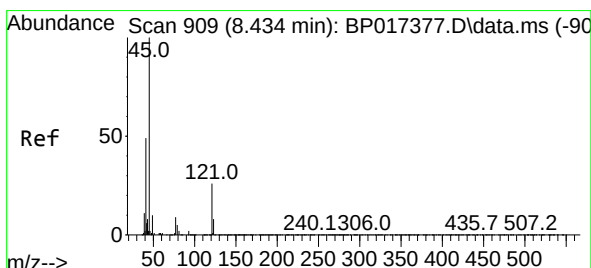
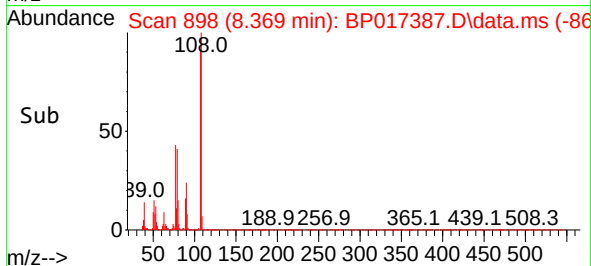
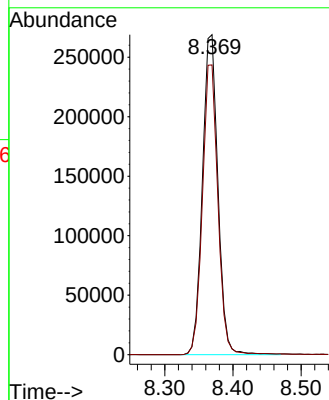
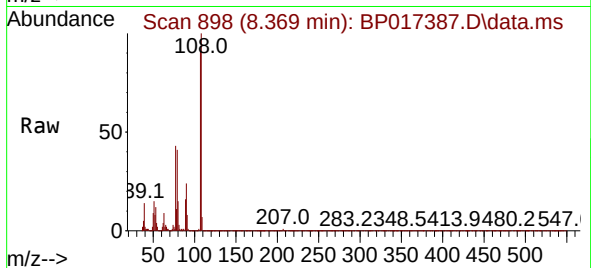
107 90.6 73.5 110.3

Manual Integrations

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Supervised By :mohammad ahmed 09/29/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 41.833 ng/ul m

RT: 8.434 min Scan# 909

Delta R.T. -0.006 min

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Acq: 27 Sep 2023 06:03

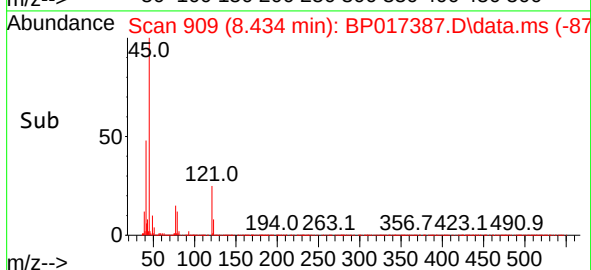
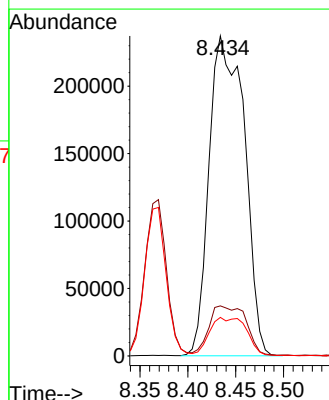
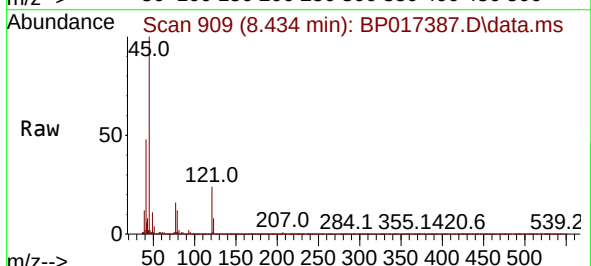
Tgt Ion: 45 Resp: 608433

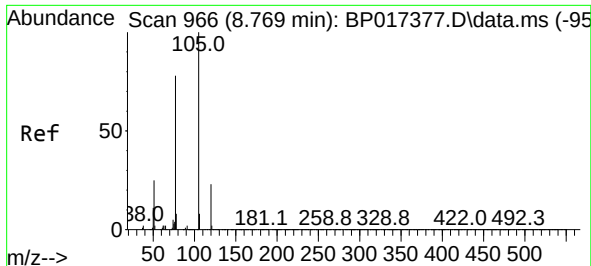
Ion Ratio Lower Upper

45 100

77 15.6 13.3 19.9

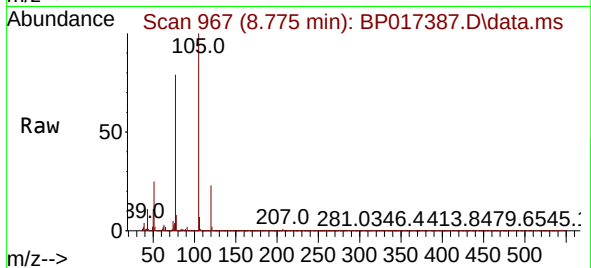
79 12.1 9.4 14.2





#16
Acetophenone
Concen: 42.086 ng/ul
RT: 8.775 min Scan# 90
Delta R.T. -0.000 min
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Acq: 27 Sep 2023 06:03

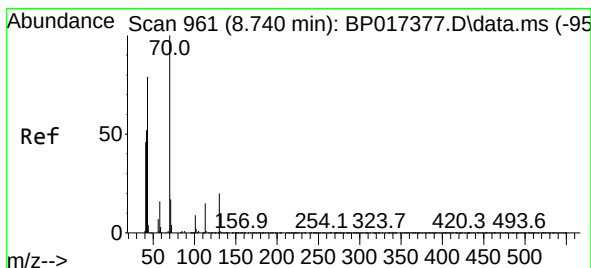
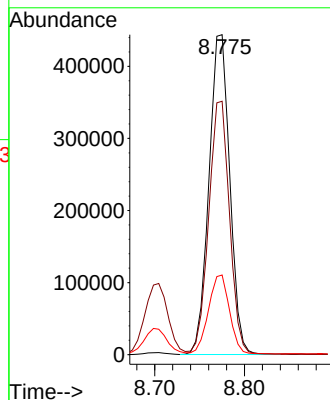
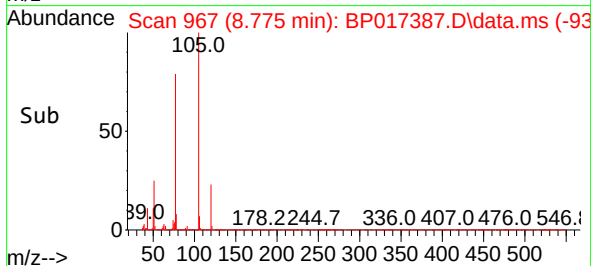
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:105 Resp: 71518
Ion Ratio Lower Upper
105 100
77 79.2 63.6 95.4
51 24.9 19.2 28.8

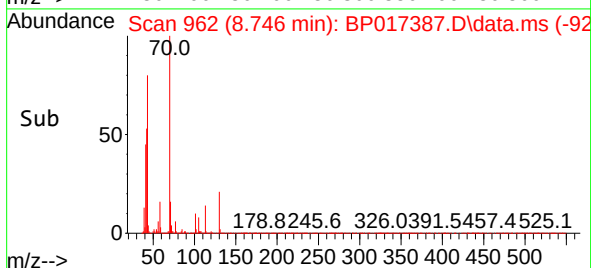
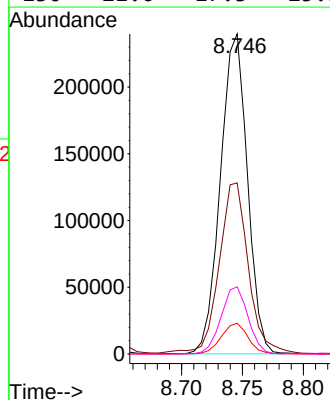
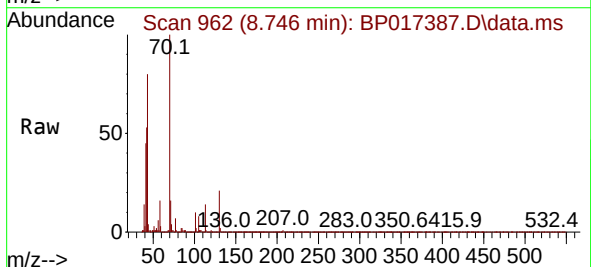
Manual Integrations
APPROVED

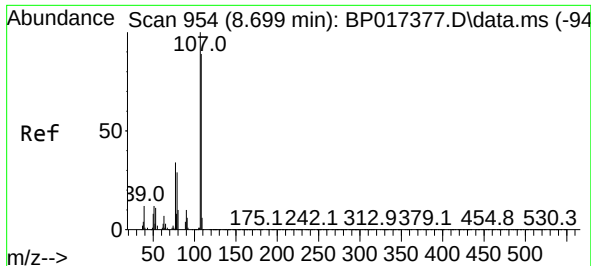
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#17
N-Nitroso-di-n-propylamine
Concen: 43.619 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion: 70 Resp: 369926
Ion Ratio Lower Upper
70 100
42 53.5 42.3 63.5
101 9.6 7.5 11.3
130 21.0 17.3 25.9





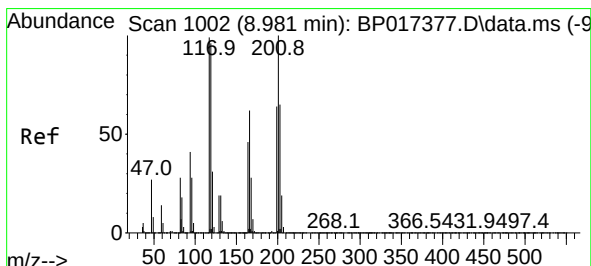
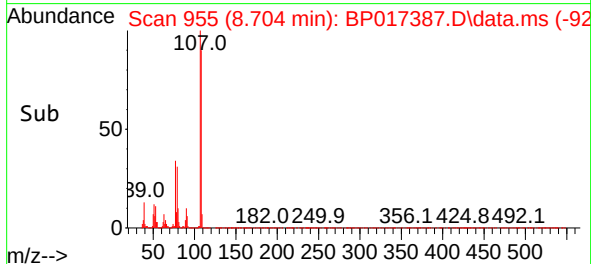
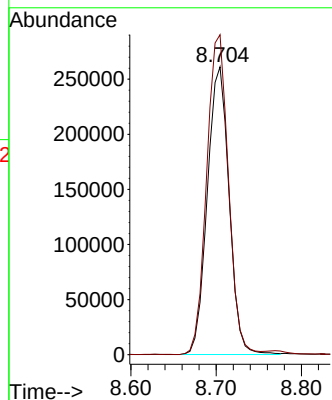
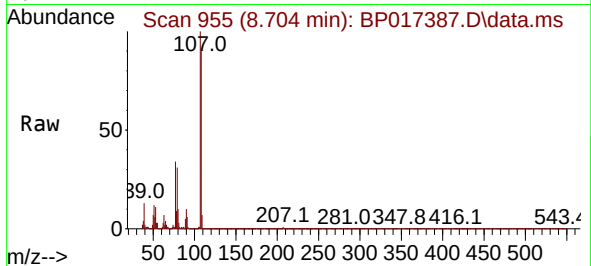
#18
4-Methylphenol
Concen: 41.168 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Instrument :
BNA_P
ClientSampleId :
SLCS793

Tgt Ion:108 Resp: 464354
Ion Ratio Lower Upper
108 100
107 111.1 90.0 135.0

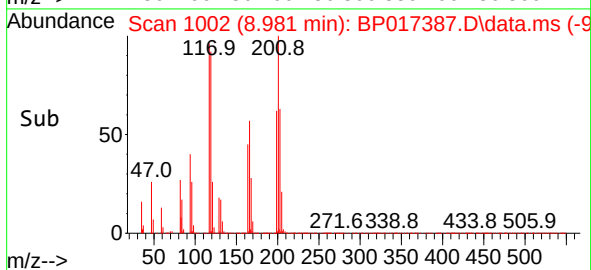
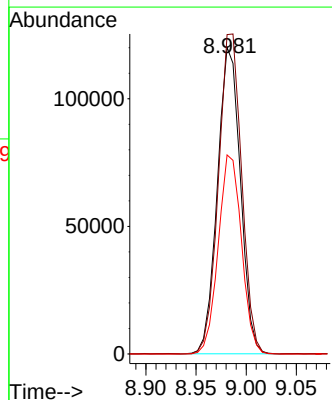
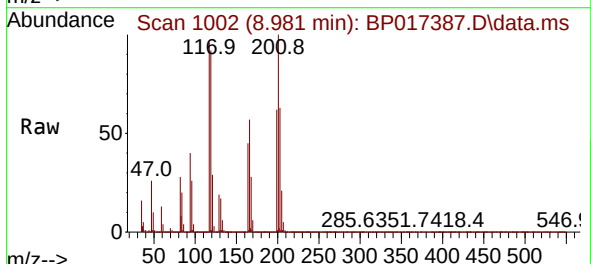
Manual Integrations
APPROVED

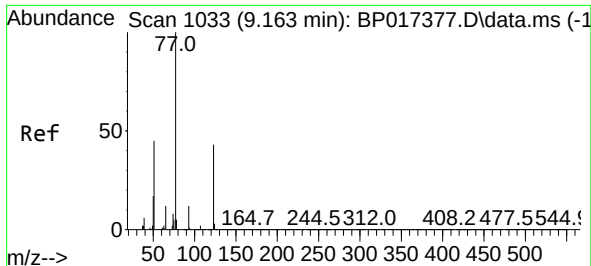
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#19
Hexachloroethane
Concen: 40.539 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

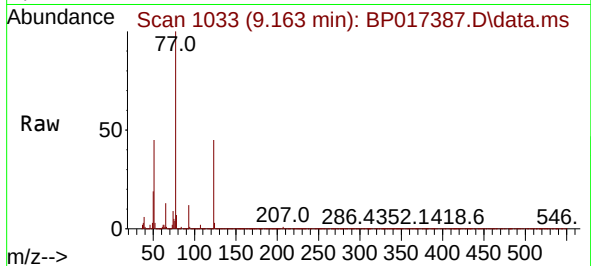
Tgt Ion:117 Resp: 191728
Ion Ratio Lower Upper
117 100
201 104.1 81.4 122.0
199 64.9 52.4 78.6





#22
Nitrobenzene
Concen: 39.865 ng/ul
RT: 9.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

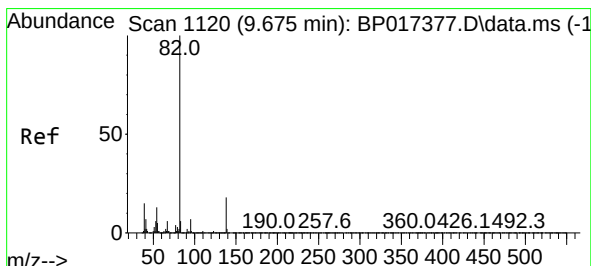
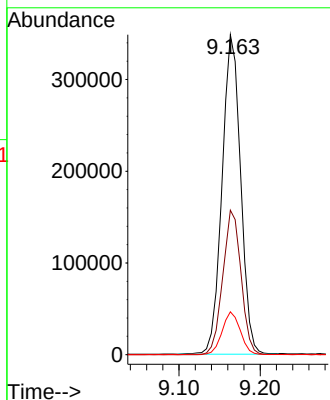
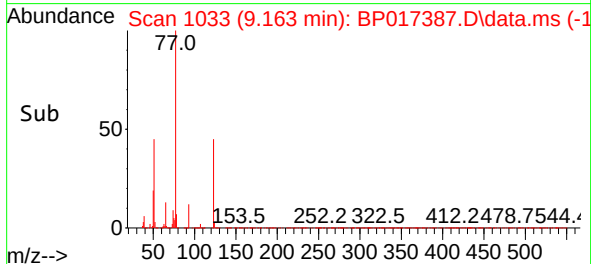
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion: 77 Resp: 554299
Ion Ratio Lower Upper
77 100
123 45.2 37.4 56.0
65 13.4 9.8 14.6

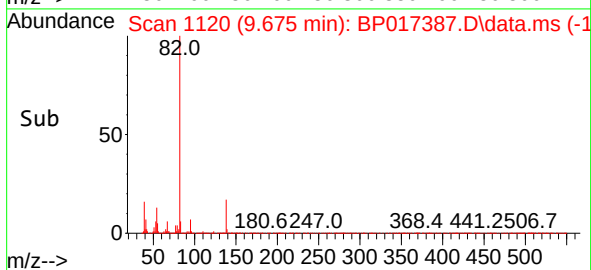
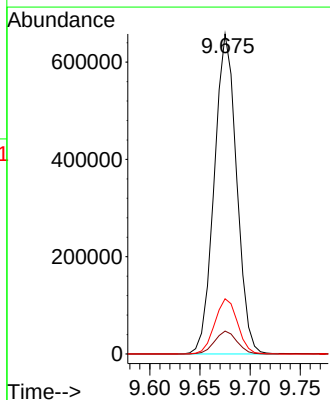
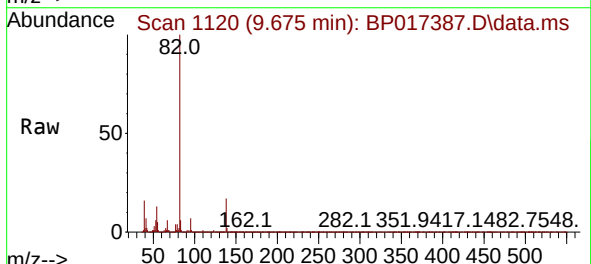
Manual Integrations
APPROVED

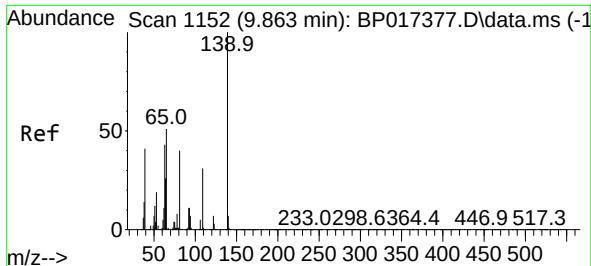
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#23
Isophorone
Concen: 40.983 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

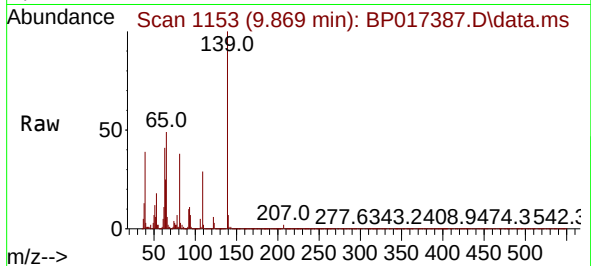
Tgt Ion: 82 Resp: 1021129
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 17.3 14.2 21.4





#25
2-Nitrophenol
Concen: 41.483 ng/ul
RT: 9.869 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

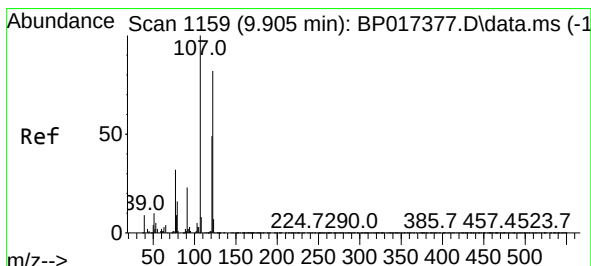
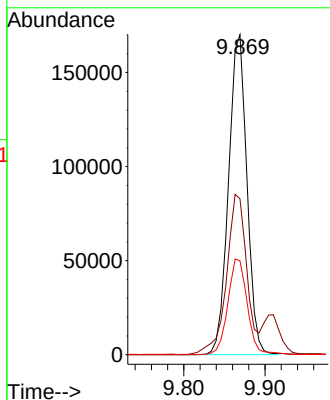
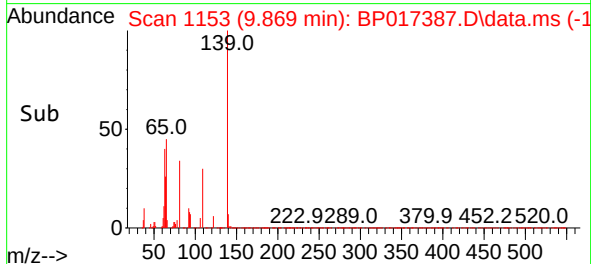
Instrument :
BNA_P
ClientSampleId :
SLCS793



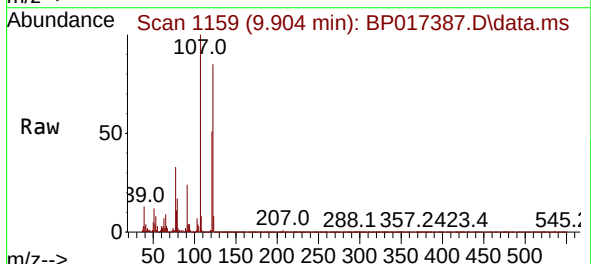
Tgt Ion:139 Resp: 267460
Ion Ratio Lower Upper
139 100
65 48.8 40.6 60.8
109 29.4 24.2 36.4

Manual Integrations
APPROVED

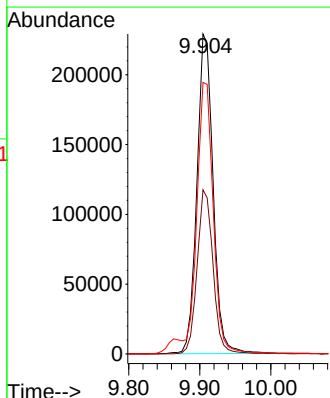
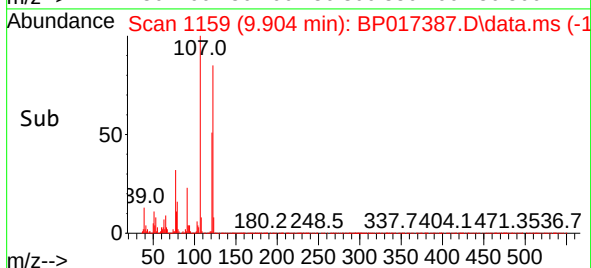
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

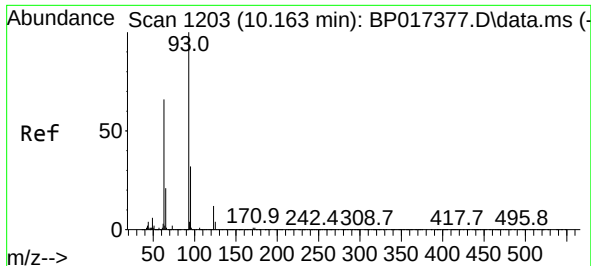


#26
2,4-Dimethylphenol
Concen: 28.334 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



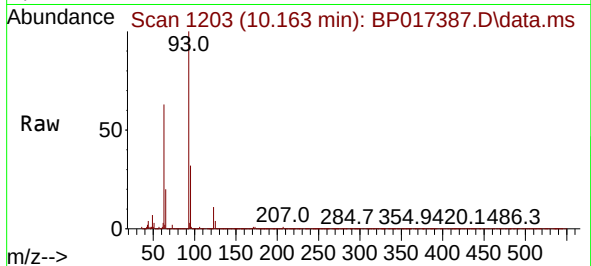
Tgt Ion:107 Resp: 363987
Ion Ratio Lower Upper
107 100
121 51.3 41.1 61.7
122 84.8 69.4 104.0





#27
Bis(2-Chloroethoxy)methane
Concen: 39.778 ng/ul
RT: 10.163 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

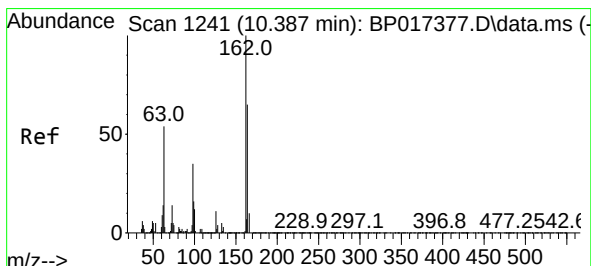
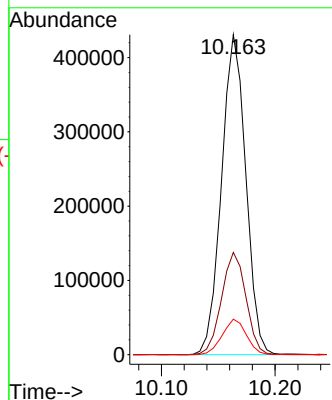
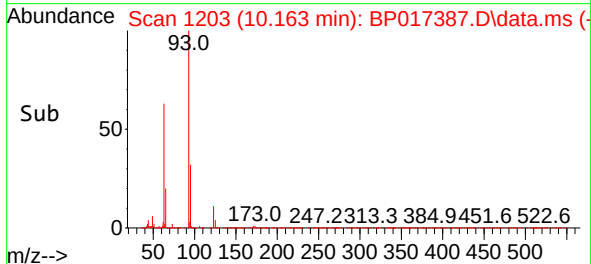
Instrument :
BNA_P
ClientSampleId :
SLCS793



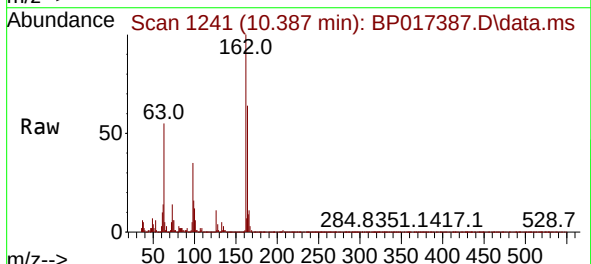
Tgt Ion: 93 Resp: 63979
Ion Ratio Lower Upper
93 100
95 32.0 24.9 37.3
123 11.1 9.4 14.2

Manual Integrations
APPROVED

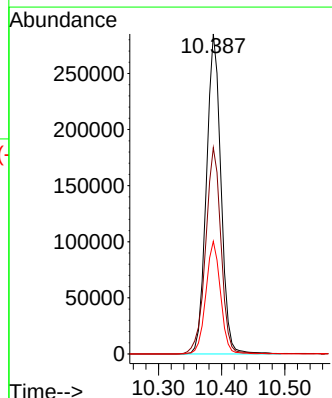
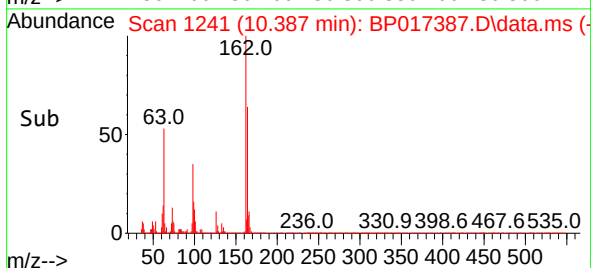
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

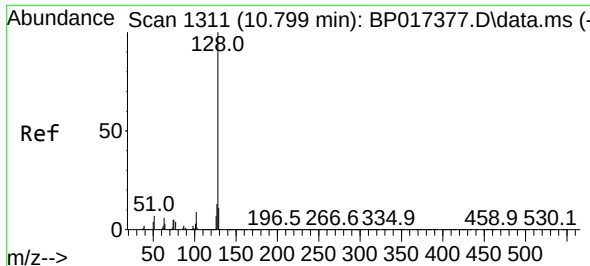


#29
2,4-Dichlorophenol
Concen: 41.217 ng/ul
RT: 10.387 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



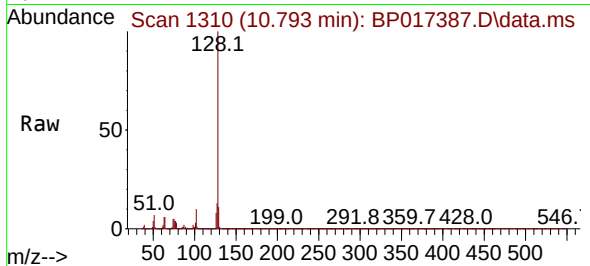
Tgt Ion:162 Resp: 456820
Ion Ratio Lower Upper
162 100
164 64.5 52.6 78.8
98 35.2 27.0 40.4





#30
Naphthalene
Concen: 38.076 ng/ul
RT: 10.793 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

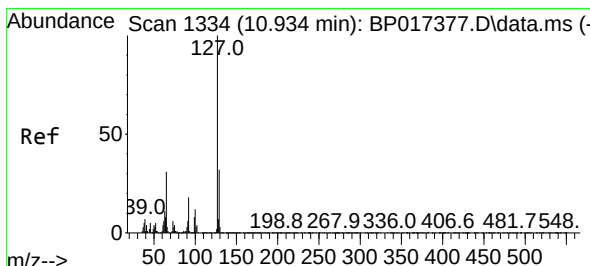
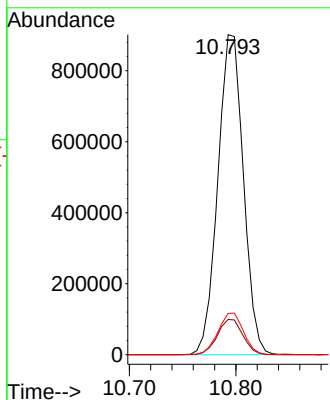
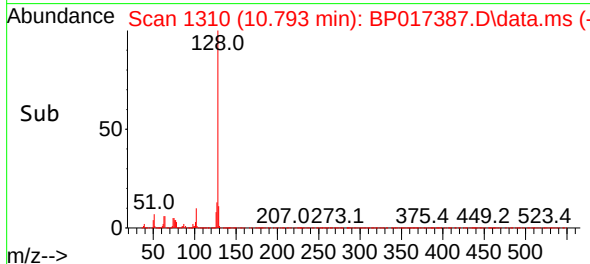
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:128 Resp: 1502764
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.9 10.6 15.8

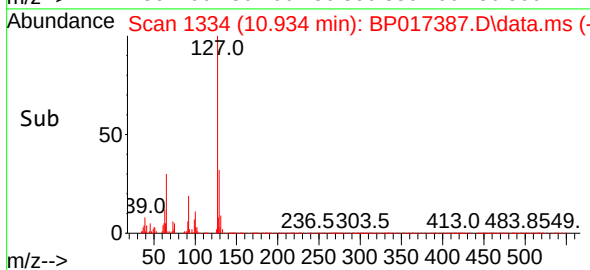
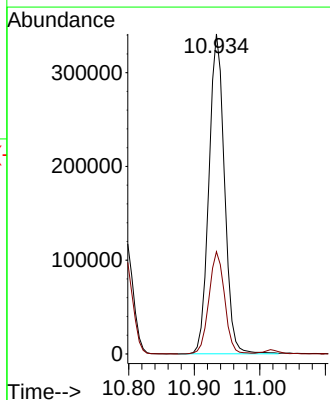
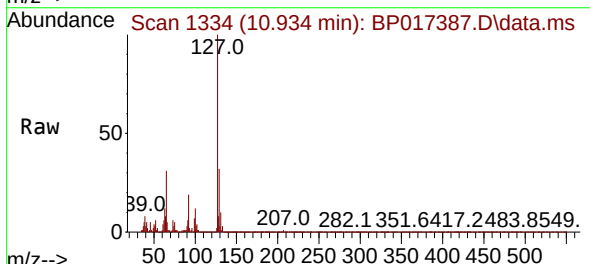
Manual Integrations
APPROVED

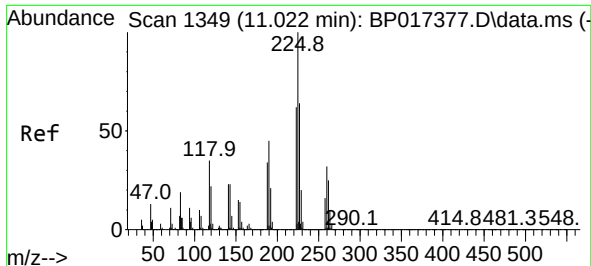
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#32
4-Chloroaniline
Concen: 36.052 ng/ul
RT: 10.934 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

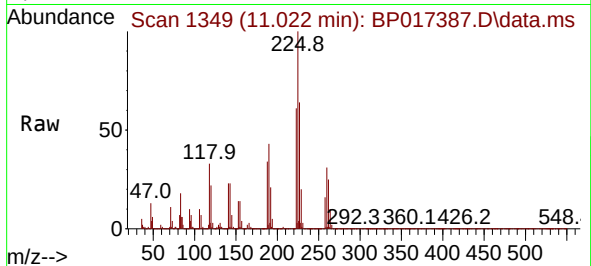
Tgt Ion:127 Resp: 562574
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7





#33
Hexachlorobutadiene
Concen: 39.895 ng/ul
RT: 11.022 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

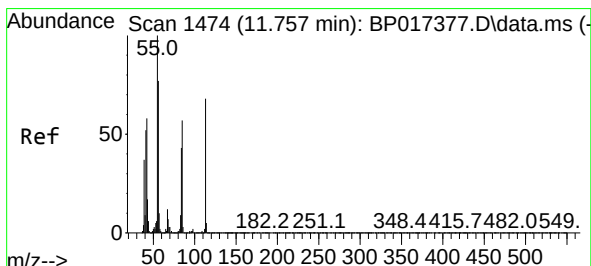
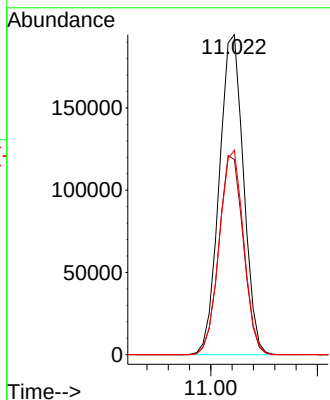
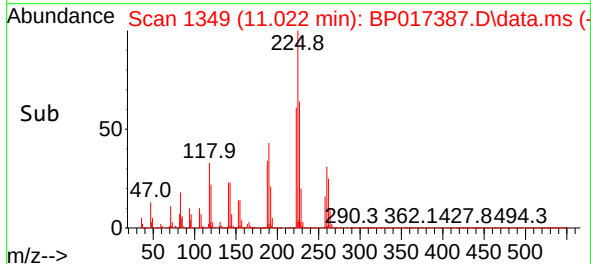
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:225 Resp: 30773
Ion Ratio Lower Upper
225 100
223 61.0 48.2 72.2
227 63.9 50.2 75.4

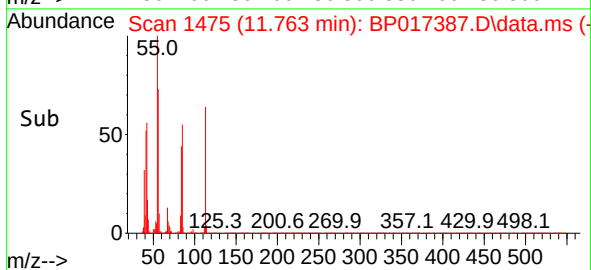
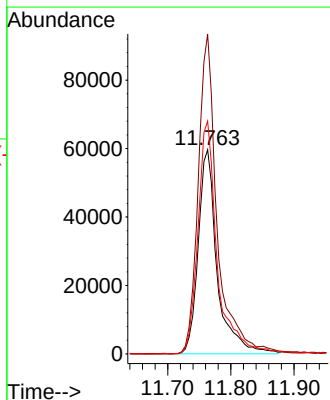
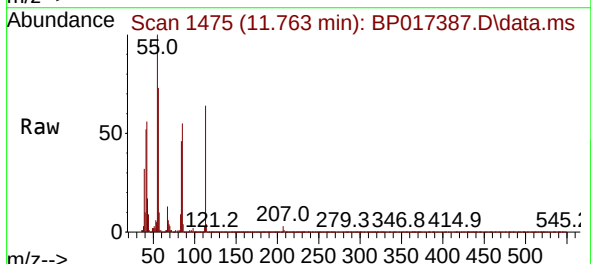
Manual Integrations
APPROVED

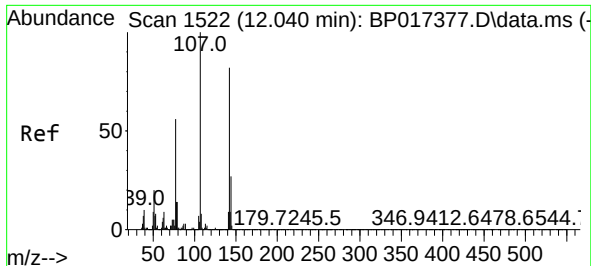
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#34
Caprolactam
Concen: 38.937 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

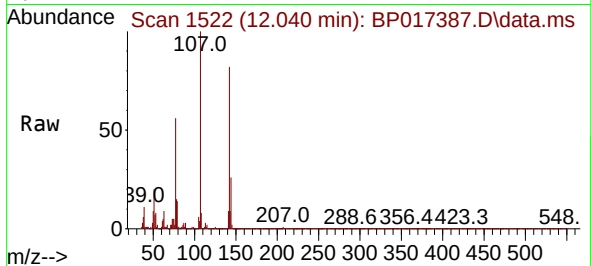
Tgt Ion:113 Resp: 124691
Ion Ratio Lower Upper
113 100
55 156.8 127.4 191.0
56 114.1 94.5 141.7





#35
4-Chloro-3-methylphenol
Concen: 41.514 ng/ul
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

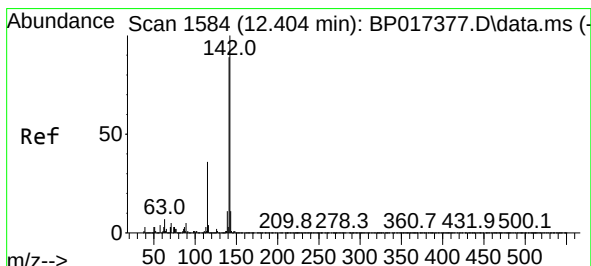
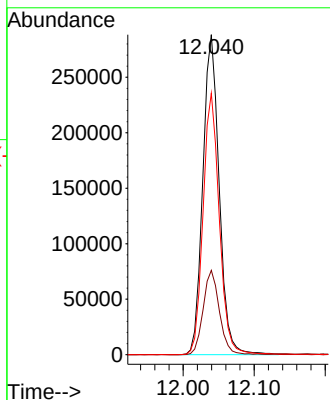
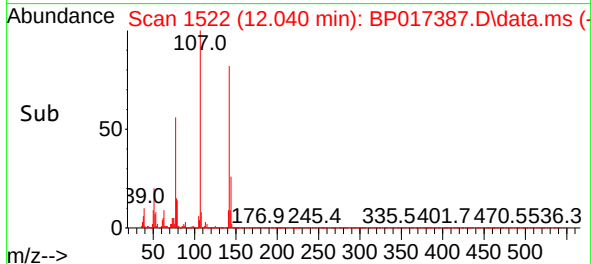
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:107 Resp: 462472
Ion Ratio Lower Upper
107 100
144 26.3 20.6 31.0
142 81.7 62.9 94.3

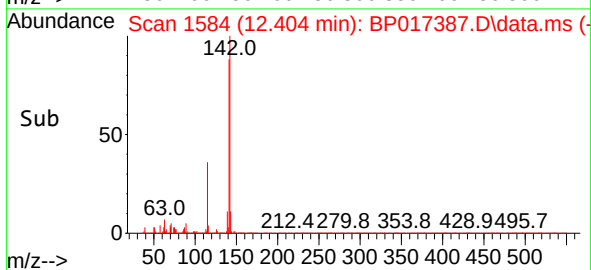
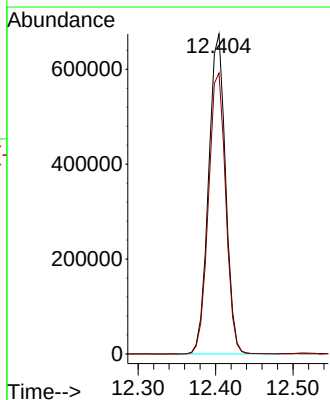
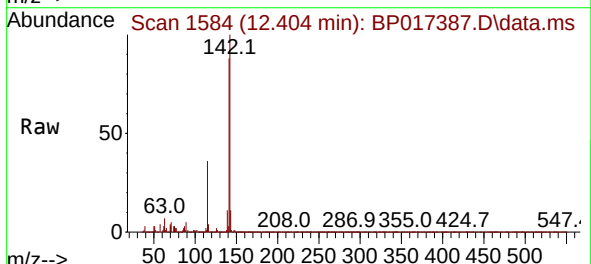
Manual Integrations
APPROVED

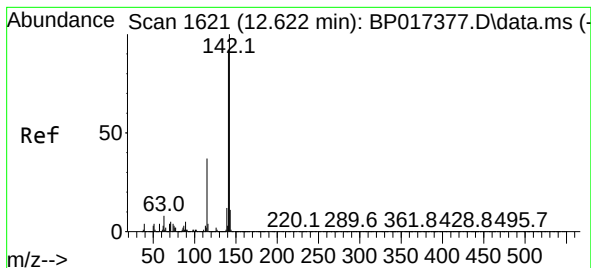
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#36
2-Methylnaphthalene
Concen: 39.937 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:142 Resp: 1028747
Ion Ratio Lower Upper
142 100
141 87.8 71.9 107.9





#37

1-Methylnaphthalene

Concen: 38.033 ng/ul

RT: 12.622 min Scan# 1621

Delta R.T. -0.006 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Instrument :

BNA_P

ClientSampleId :

SLCS793

Tgt Ion:142 Resp: 100147

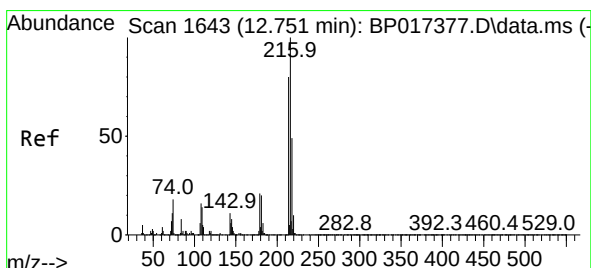
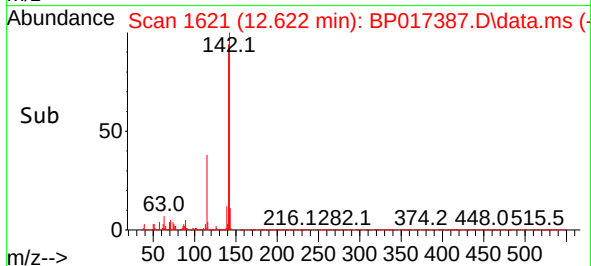
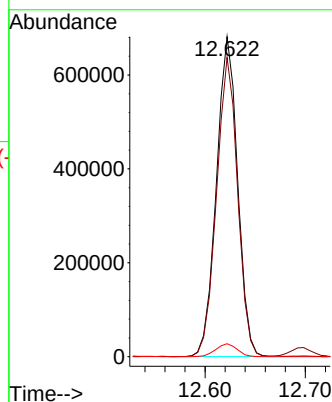
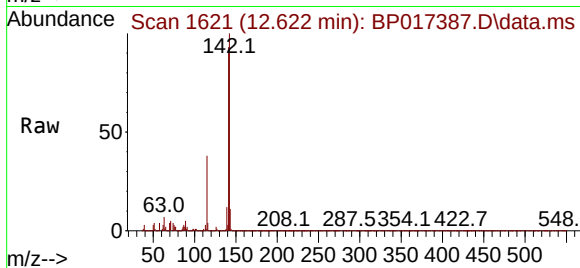
Ion	Ratio	Lower	Upper
142	100		
141	93.5	73.4	110.2
116	4.1	3.1	4.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.129 ng/ul

RT: 12.751 min Scan# 1643

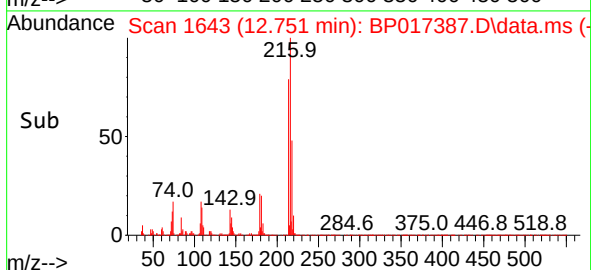
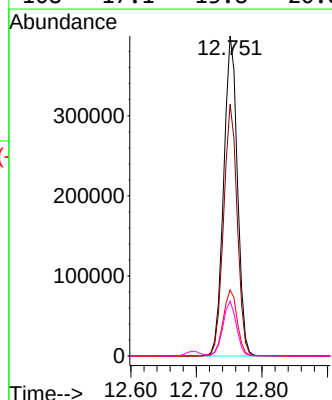
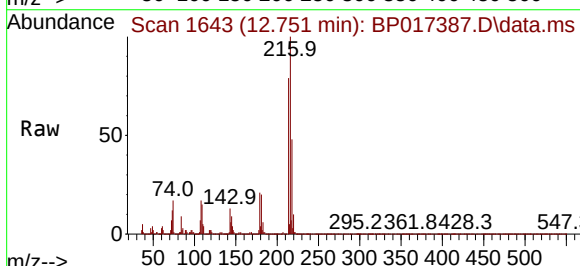
Delta R.T. -0.006 min

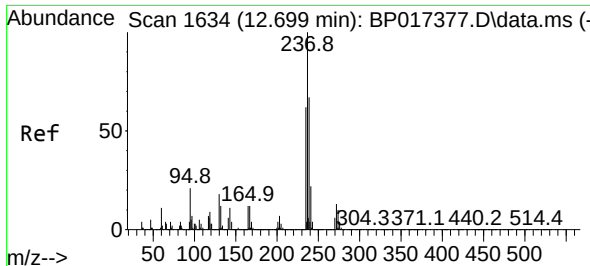
Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Tgt Ion:216 Resp: 580368

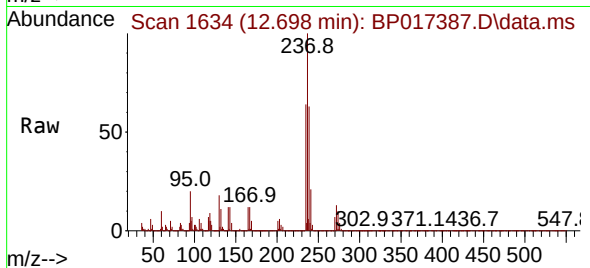
Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.3	93.5
179	20.7	16.4	24.6
108	17.1	13.8	20.8





#40
Hexachlorocyclopentadiene
Concen: 28.025 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

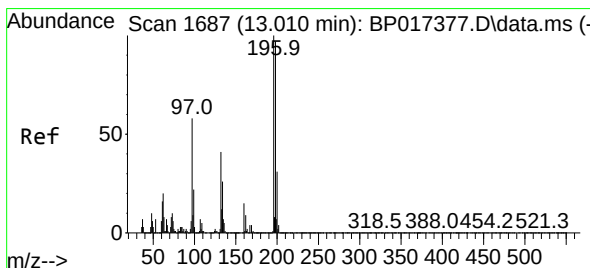
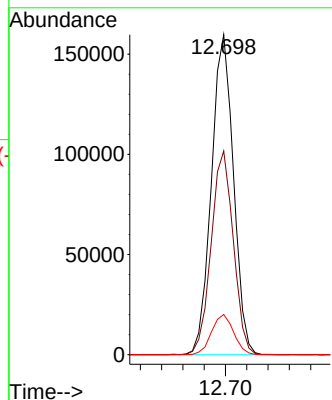
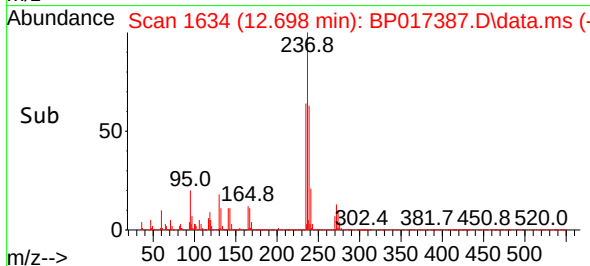
Instrument :
BNA_P
ClientSampleId :
SLCS793



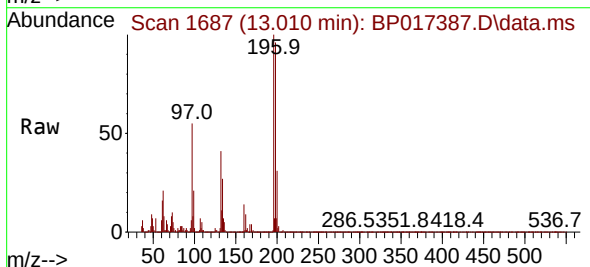
Tgt Ion:237 Resp: 229380
Ion Ratio Lower Upper
237 100
235 63.6 52.8 79.2
272 13.3 9.8 14.6

Manual Integrations
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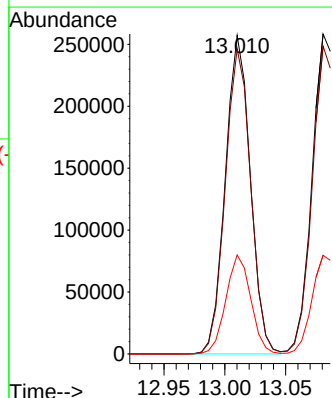
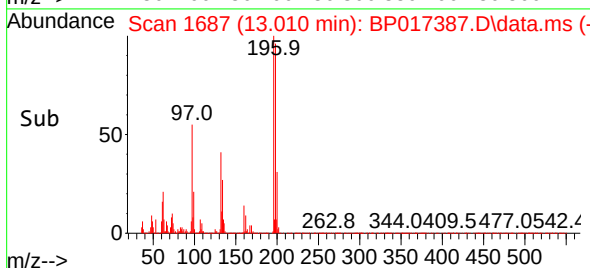
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

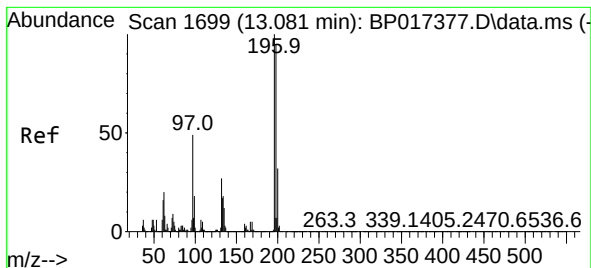


#41
2,4,6-Trichlorophenol
Concen: 42.042 ng/ul
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



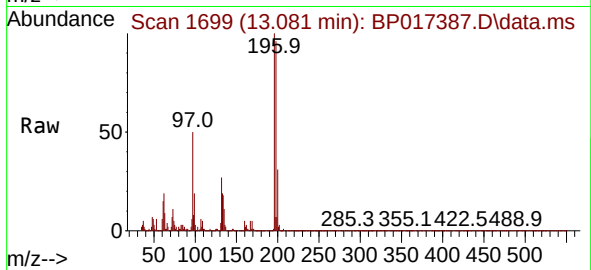
Tgt Ion:196 Resp: 368823
Ion Ratio Lower Upper
196 100
198 95.8 76.2 114.2
200 31.1 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 42.416 ng/ul
RT: 13.081 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

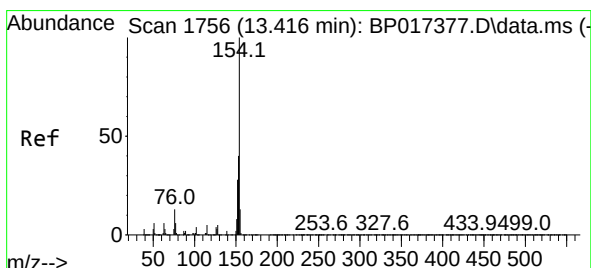
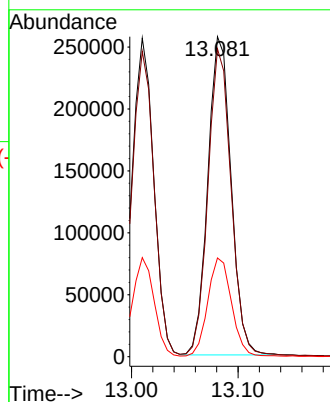
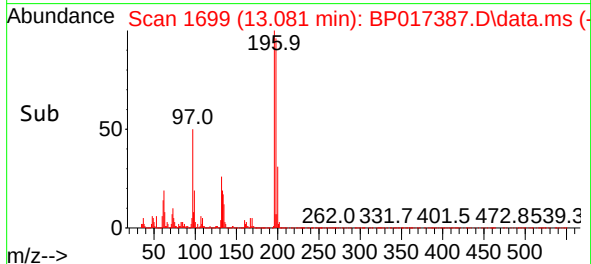
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:196 Resp: 38983
Ion Ratio Lower Upper
196 100
198 96.2 77.4 116.0
200 30.9 24.3 36.5

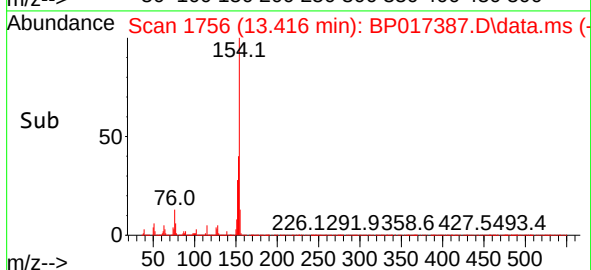
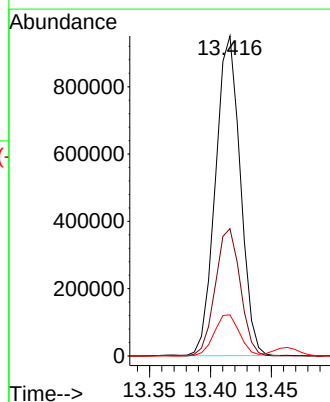
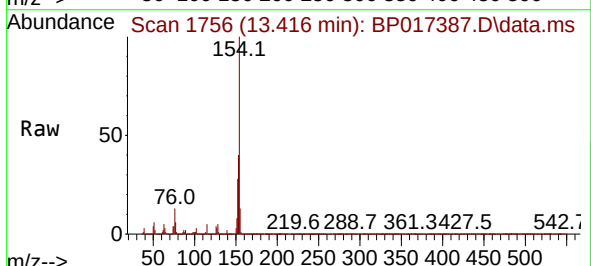
Manual Integrations
APPROVED

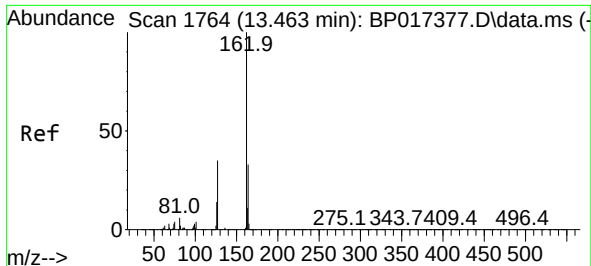
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#43
1,1'-Biphenyl
Concen: 39.442 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

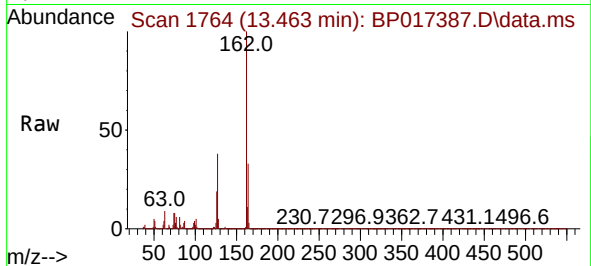
Tgt Ion:154 Resp: 1348570
Ion Ratio Lower Upper
154 100
153 39.8 31.5 47.3
76 12.8 11.0 16.6





#44
2-Chloronaphthalene
Concen: 39.568 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

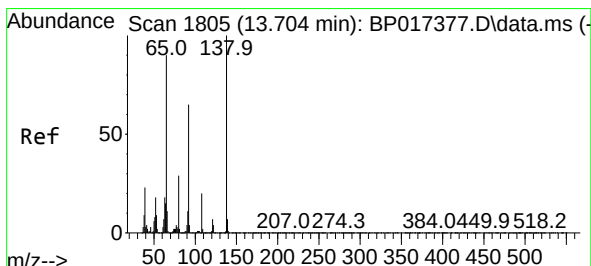
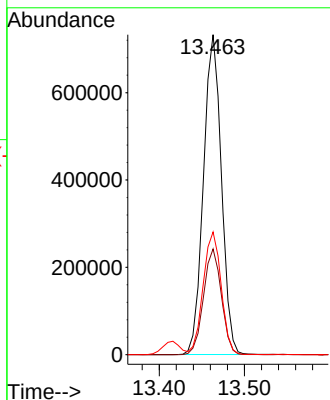
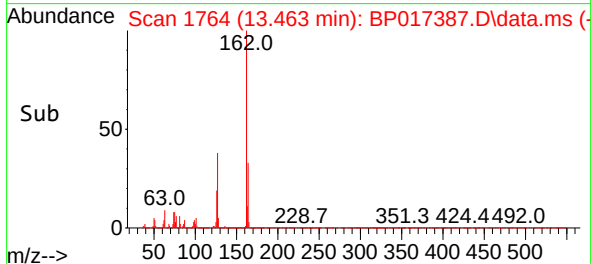
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:162 Resp: 107258
Ion Ratio Lower Upper
162 100
164 33.1 26.8 40.2
127 38.3 30.7 46.1

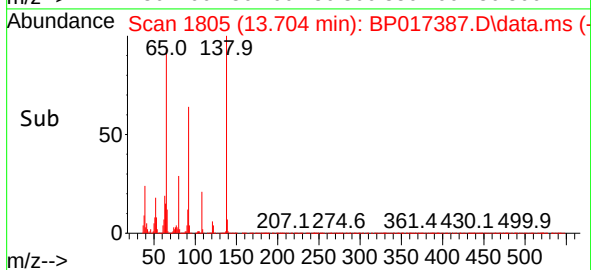
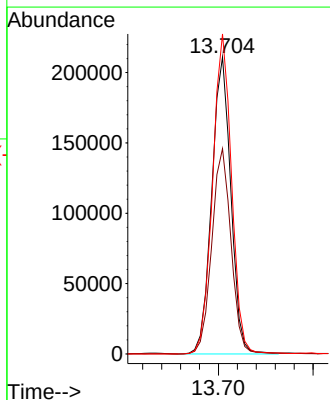
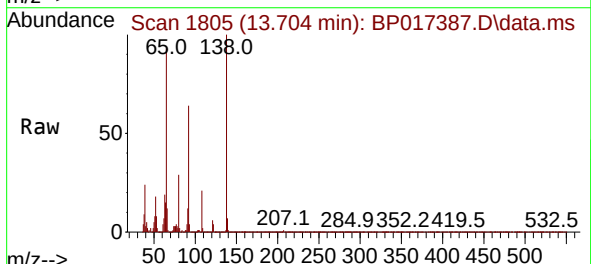
Manual Integrations
APPROVED

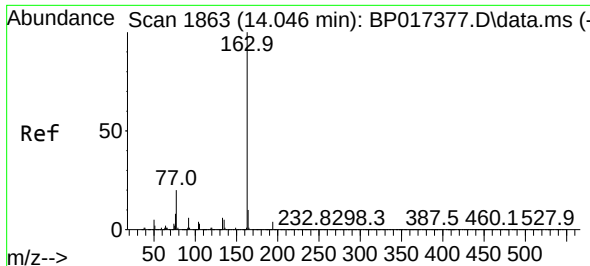
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#45
2-Nitroaniline
Concen: 44.358 ng/ul
RT: 13.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

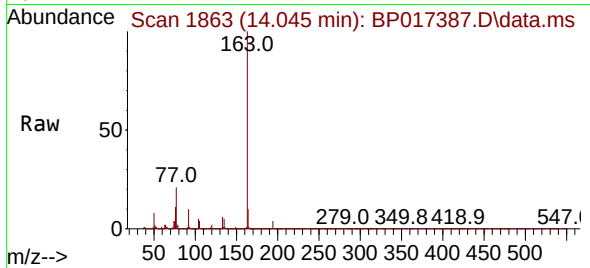
Tgt Ion: 65 Resp: 295378
Ion Ratio Lower Upper
65 100
92 69.1 57.7 86.5
138 107.8 83.5 125.3





#47
Dimethylphthalate
Concen: 41.132 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

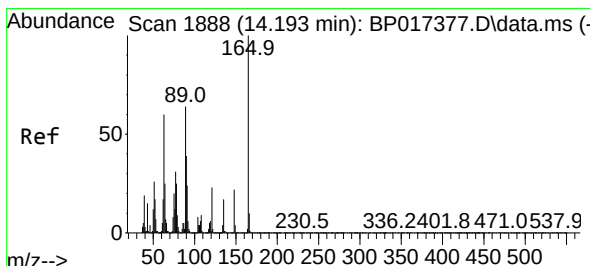
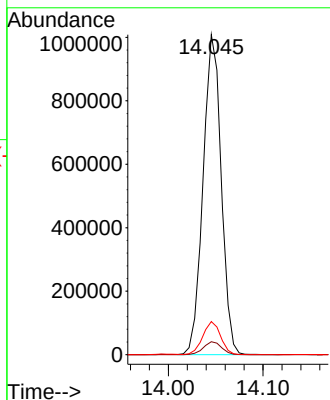
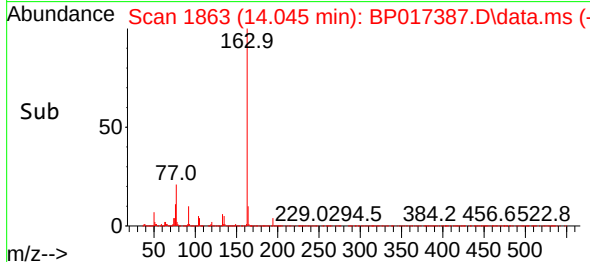
Instrument :
BNA_P
ClientSampleId :
SLCS793



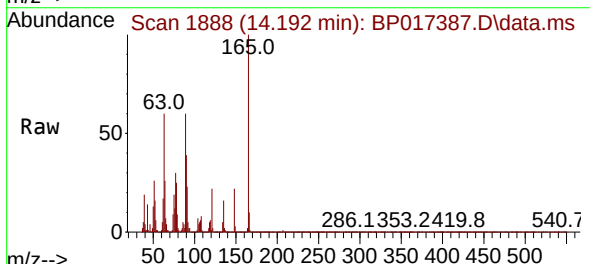
Tgt Ion:163 Resp: 1337600
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 7.5 11.3

Manual Integrations
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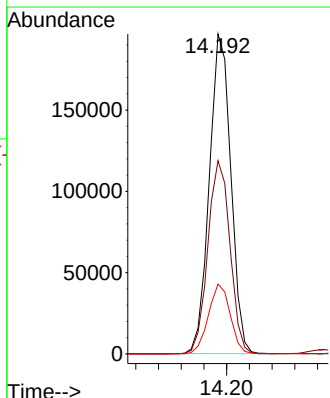
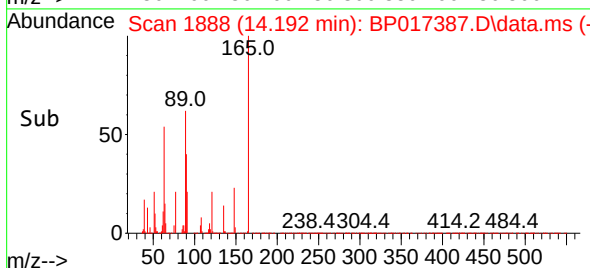
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

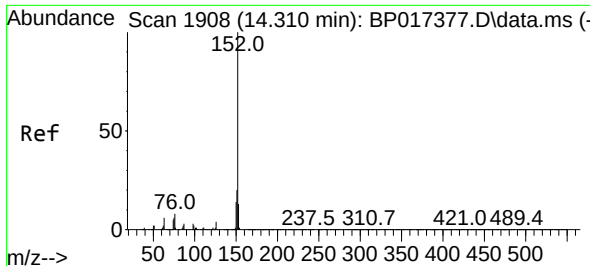


#48
2,6-Dinitrotoluene
Concen: 45.789 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



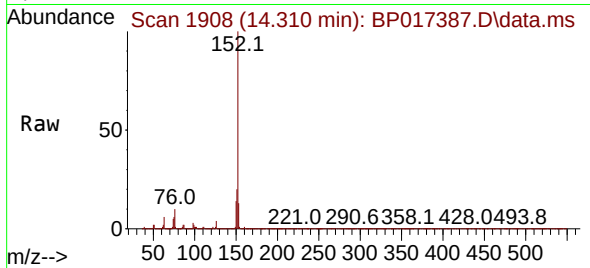
Tgt Ion:165 Resp: 258636
Ion Ratio Lower Upper
165 100
89 60.4 51.7 77.5
121 21.9 19.7 29.5





#50
Acenaphthylene
Concen: 40.022 ng/ul
RT: 14.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

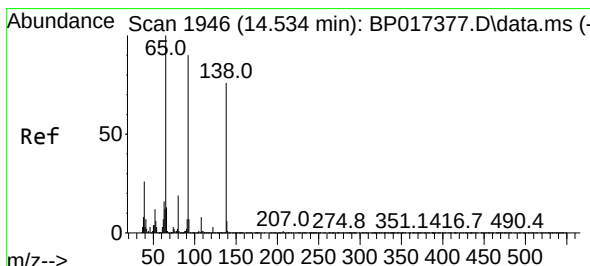
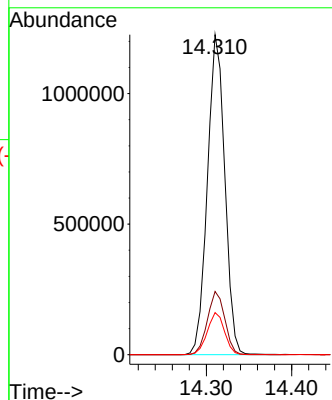
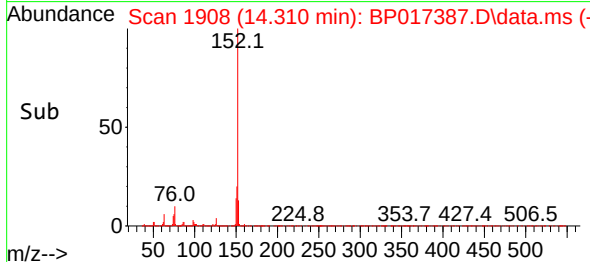
Instrument : BNA_P
ClientSampleId : SLCS793



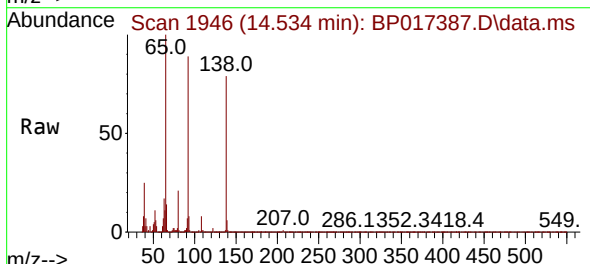
Tgt Ion:152 Resp: 173766
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.1 10.4 15.6

Manual Integrations
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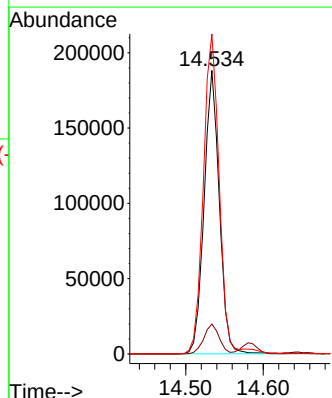
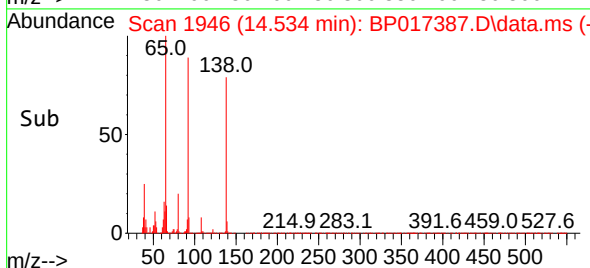
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

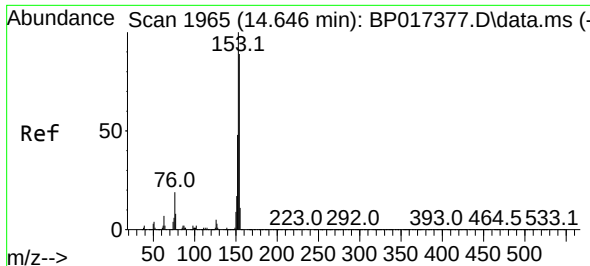


#51
3-Nitroaniline
Concen: 42.197 ng/ul
RT: 14.534 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



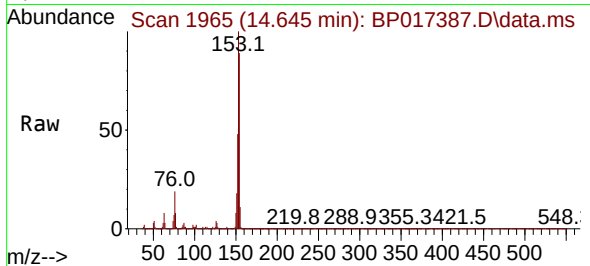
Tgt Ion:138 Resp: 256494
Ion Ratio Lower Upper
138 100
108 10.5 8.2 12.4
92 112.9 97.4 146.0





#52
Acenaphthene
Concen: 39.228 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

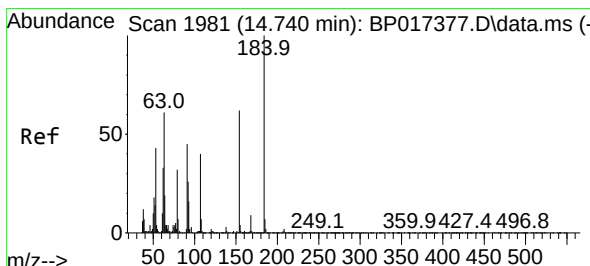
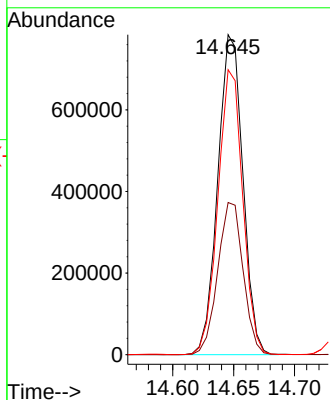
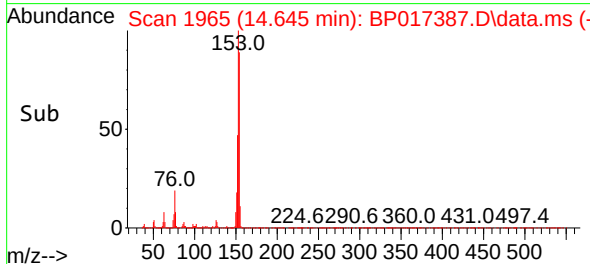
Instrument :
BNA_P
ClientSampleId :
SLCS793



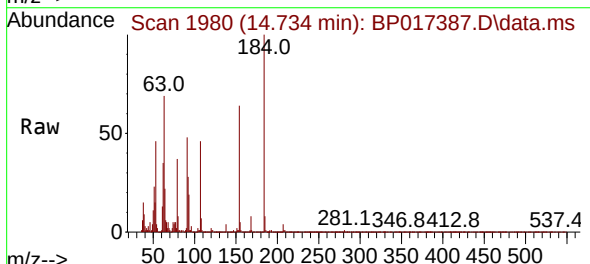
Tgt Ion:153 Resp: 112483
Ion Ratio Lower Upper
153 100
152 47.6 38.0 57.0
154 89.0 70.1 105.1

Manual Integrations
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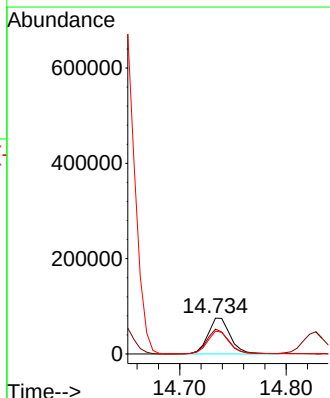
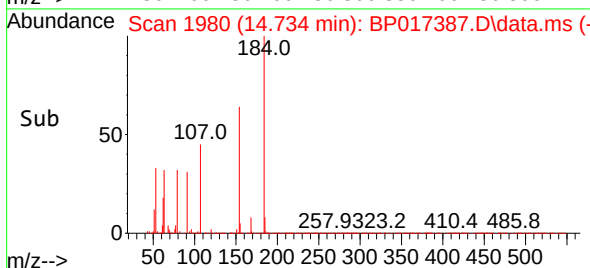
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

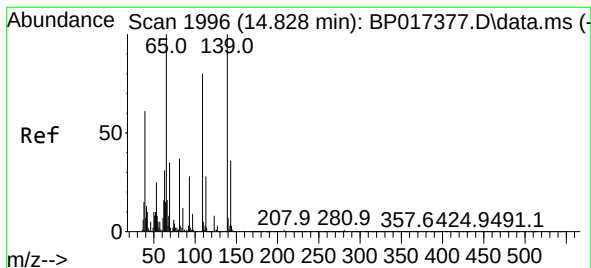


#53
2,4-Dinitrophenol
Concen: 30.972 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



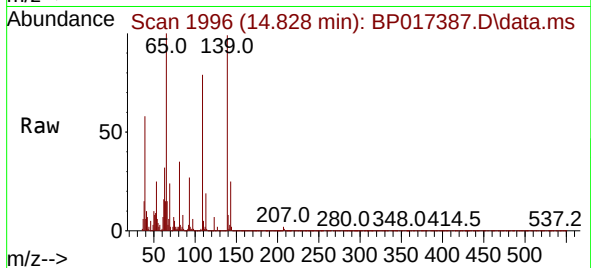
Tgt Ion:184 Resp: 109433
Ion Ratio Lower Upper
184 100
63 69.2 53.2 79.8
154 64.0 48.9 73.3





#55
4-Nitrophenol
Concen: 39.348 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

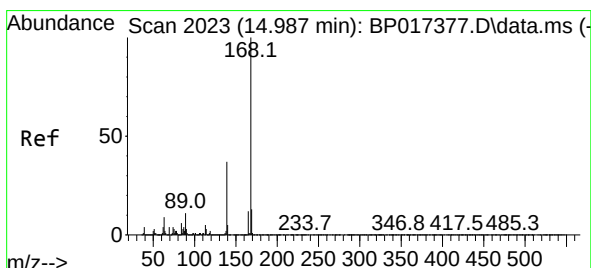
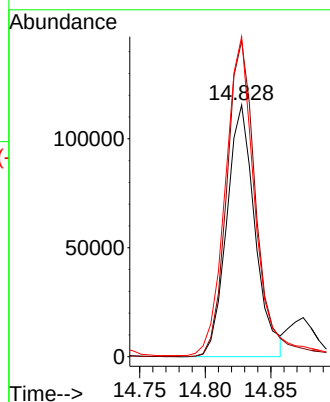
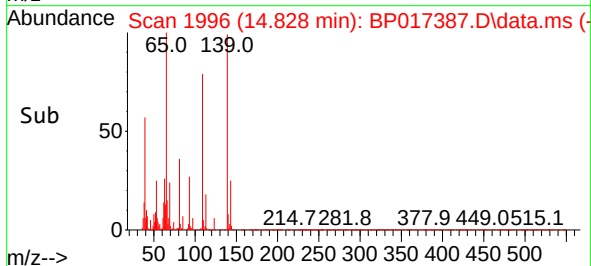
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:109 Resp: 17289
Ion Ratio Lower Upper
109 100
139 125.5 105.7 158.5
65 127.1 105.4 158.0

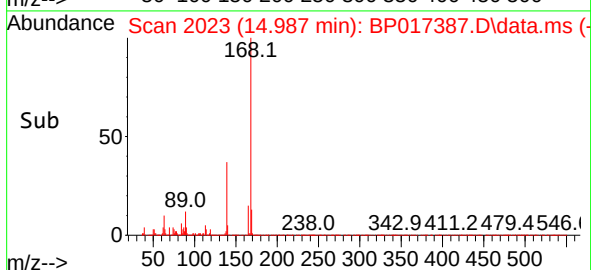
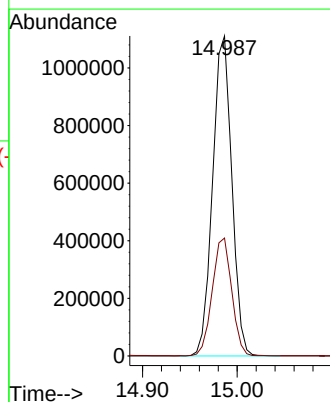
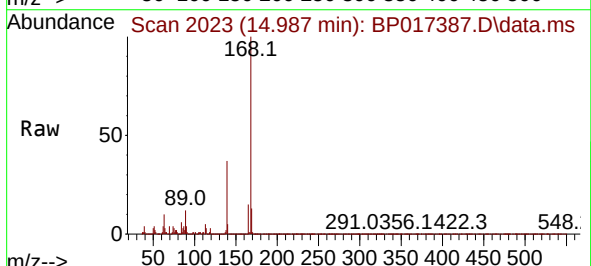
Manual Integrations
APPROVED

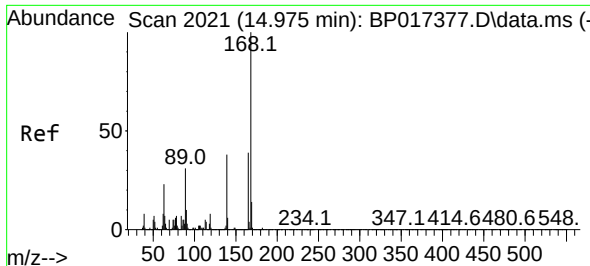
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#56
Dibenzofuran
Concen: 39.874 ng/ul
RT: 14.987 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:168 Resp: 1565739
Ion Ratio Lower Upper
168 100
139 36.8 30.6 45.8





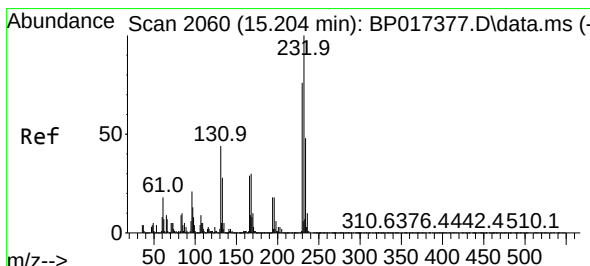
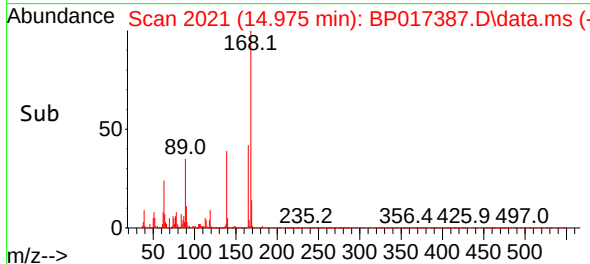
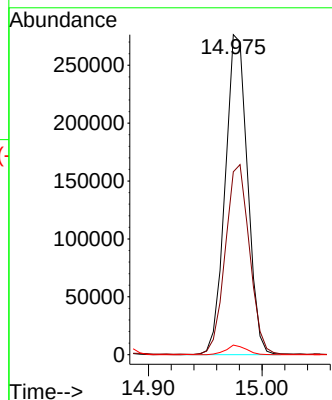
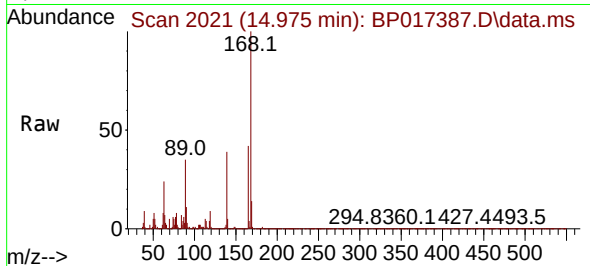
#57
2,4-Dinitrotoluene
Concen: 45.432 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Instrument :
BNA_P
ClientSampleId :
SLCS793

Tgt Ion:165 Resp: 37799
Ion Ratio Lower Upper
165 100
63 57.2 45.6 68.4
182 3.0 2.0 3.0

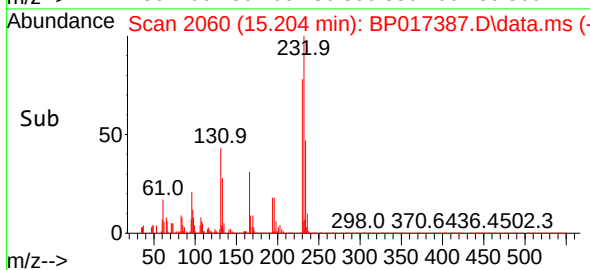
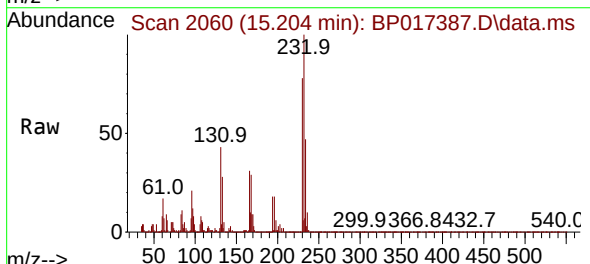
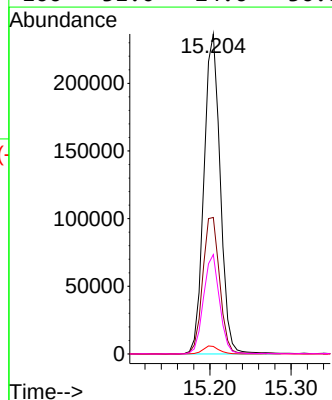
Manual Integrations
APPROVED

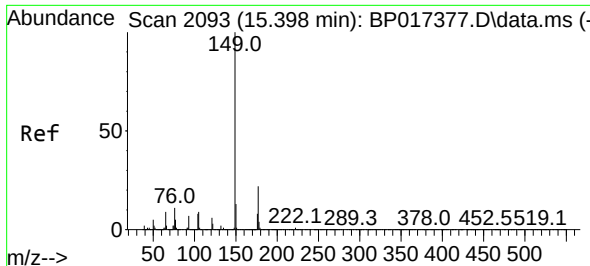
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.284 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

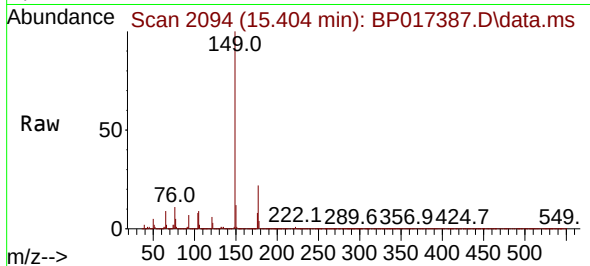
Tgt Ion:232 Resp: 329755
Ion Ratio Lower Upper
232 100
131 42.6 38.4 57.6
130 2.4 2.0 3.0
166 31.0 24.6 36.8





#59
Diethylphthalate
Concen: 42.003 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

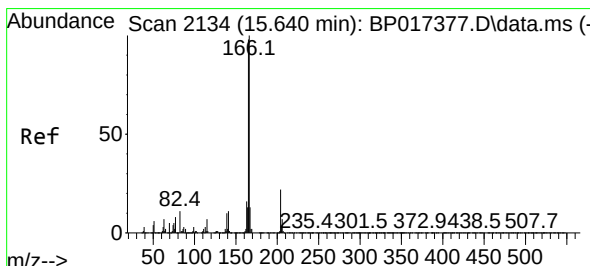
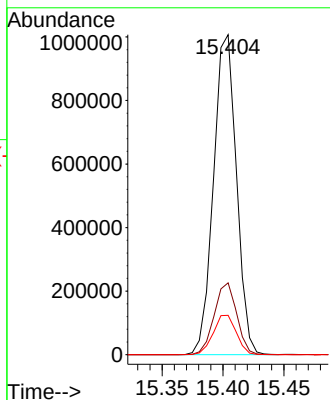
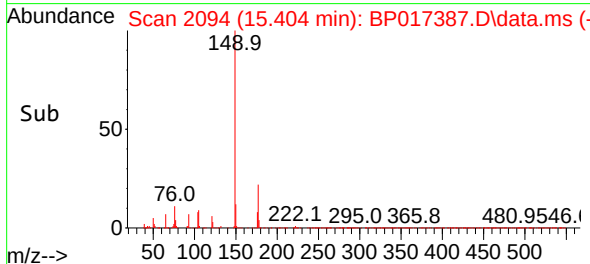
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:149 Resp: 1320511
Ion Ratio Lower Upper
149 100
177 22.5 17.0 25.6
150 12.3 9.8 14.6

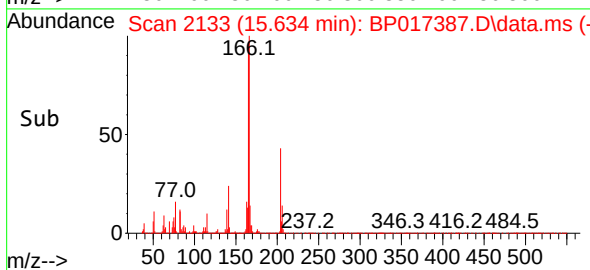
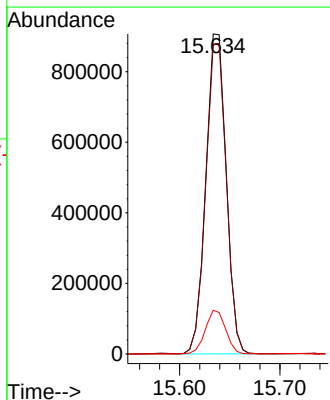
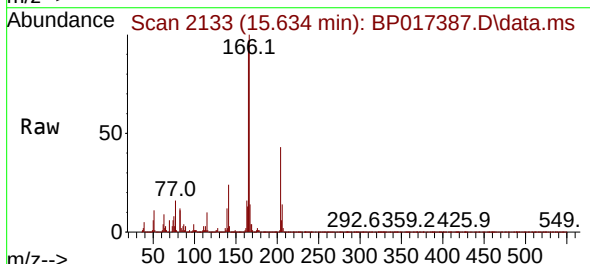
Manual Integrations
APPROVED

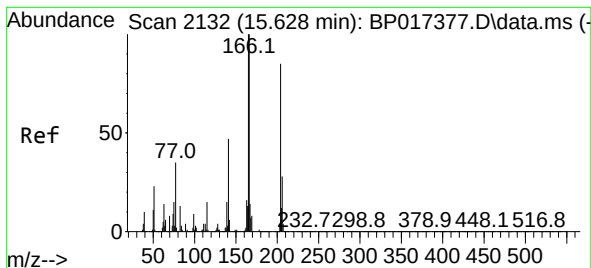
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#61
Fluorene
Concen: 40.279 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:166 Resp: 1285071
Ion Ratio Lower Upper
166 100
165 96.8 77.8 116.6
167 13.7 10.9 16.3





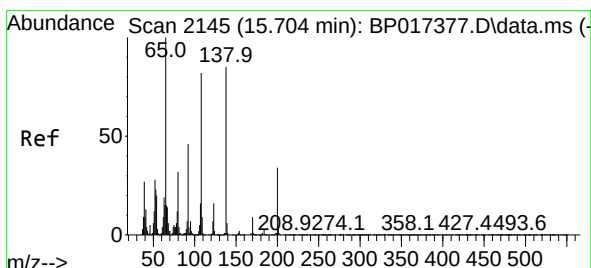
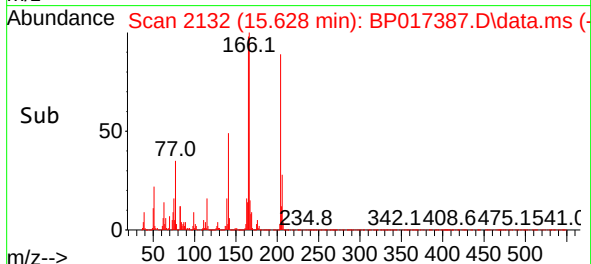
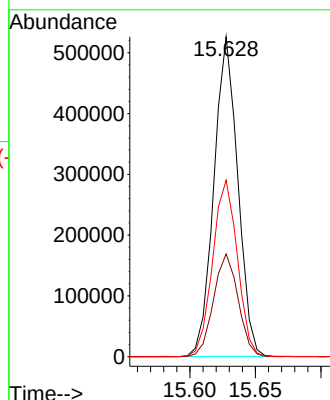
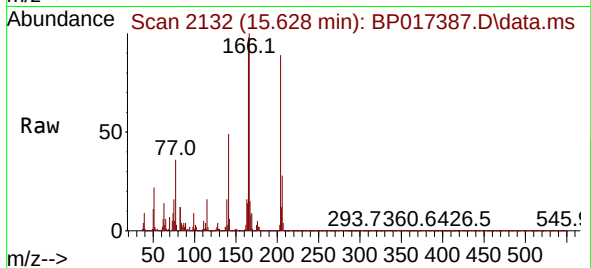
#62
4-Chlorophenyl-phenylether
Concen: 41.145 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Instrument :
BNA_P
ClientSampleId :
SLCS793

Tgt Ion:204 Resp: 665289
Ion Ratio Lower Upper
204 100
206 32.1 26.2 39.4
141 55.2 45.9 68.9

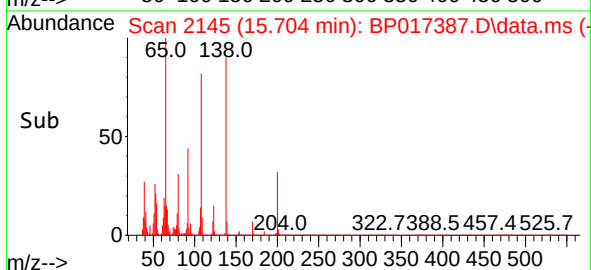
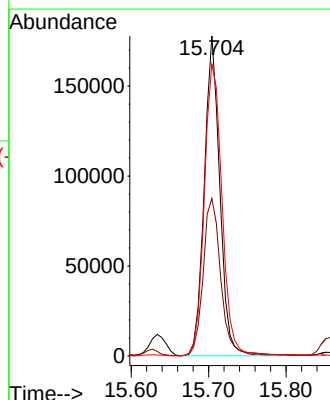
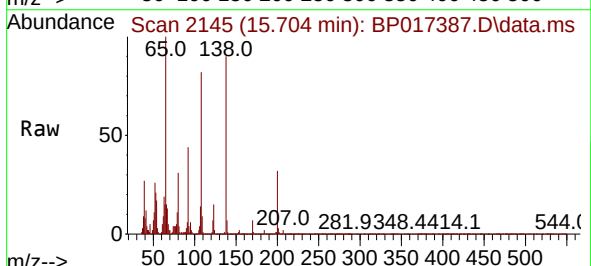
Manual Integrations
APPROVED

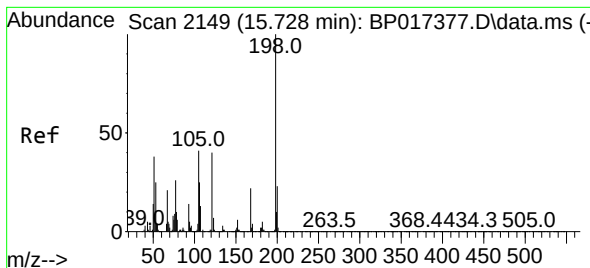
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#63
4-Nitroaniline
Concen: 45.770 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:138 Resp: 248310
Ion Ratio Lower Upper
138 100
92 49.2 42.4 63.6
108 91.2 73.0 109.6





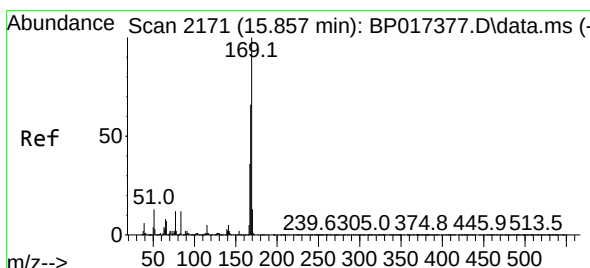
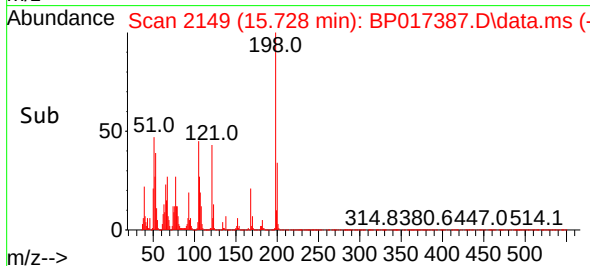
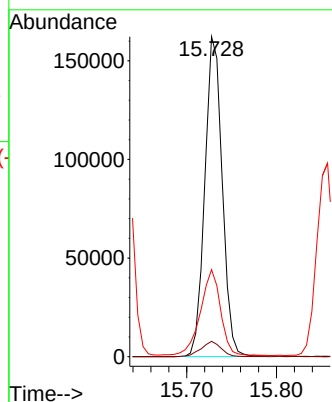
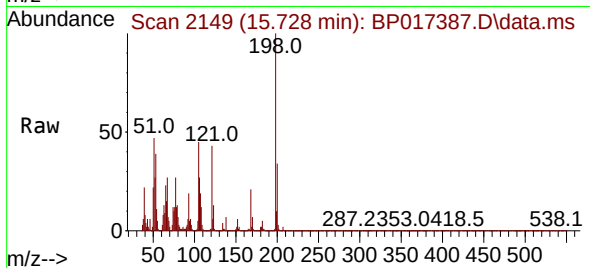
#66
4,6-Dinitro-2-methylphenol
Concen: 37.619 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Instrument :
BNA_P
ClientSampleId :
SLCS793

Tgt Ion:198 Resp: 21851
Ion Ratio Lower Upper
198 100
182 4.8 4.3 6.5
77 27.2 20.4 30.6

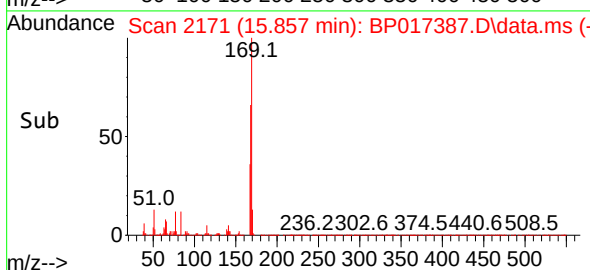
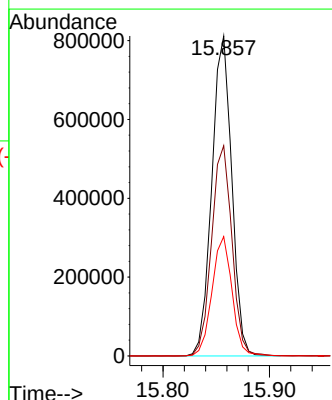
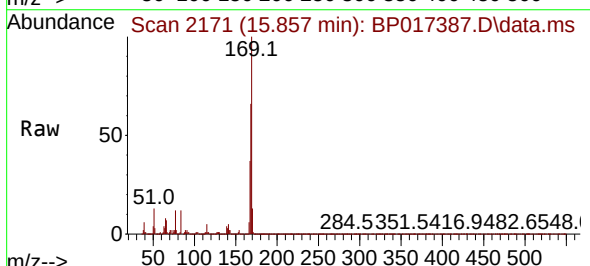
Manual Integrations
APPROVED

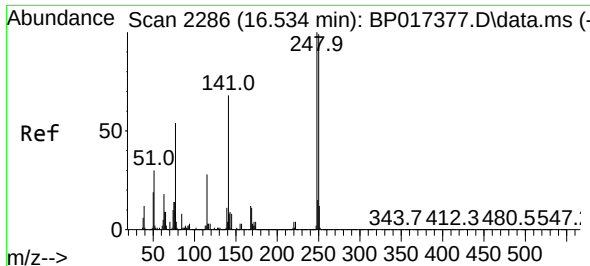
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#67
N-Nitrosodiphenylamine
Concen: 40.079 ng/ul
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:169 Resp: 1053186
Ion Ratio Lower Upper
169 100
168 65.7 53.5 80.3
167 37.3 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 42.285 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Instrument :

BNA_P

ClientSampleId :

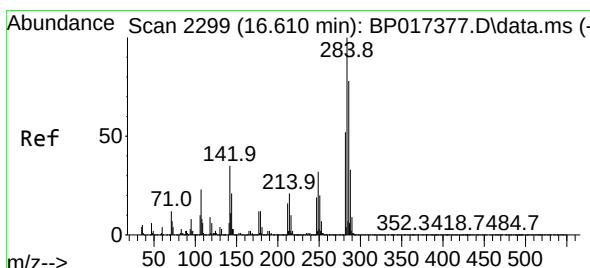
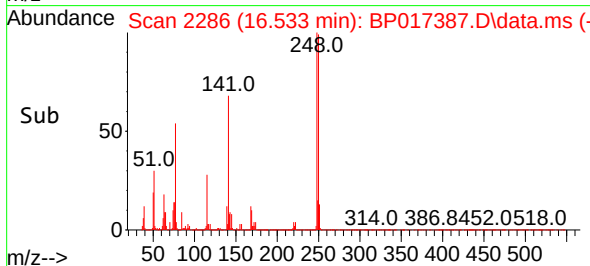
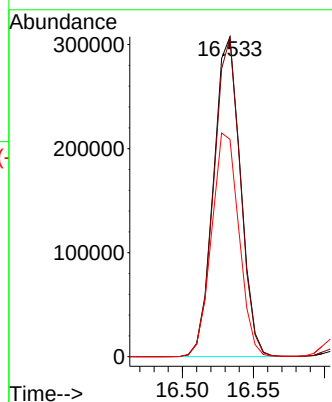
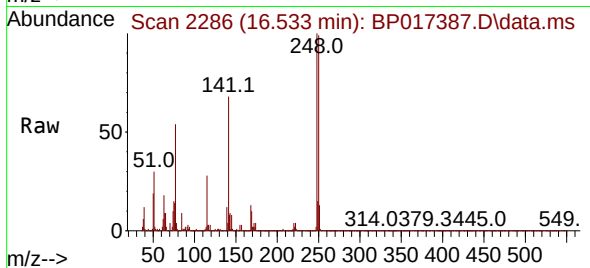
SLCS793

Tgt Ion:248 Resp: 405829
Ion Ratio Lower Upper
248 100
250 99.5 78.6 117.8
141 68.0 56.3 84.5

Manual Integrations

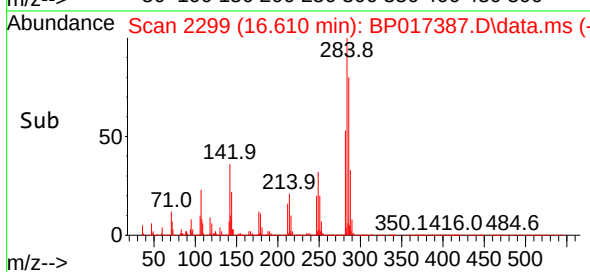
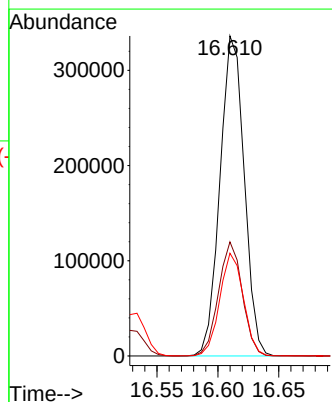
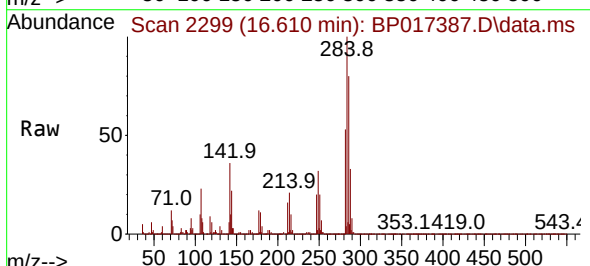
APPROVED

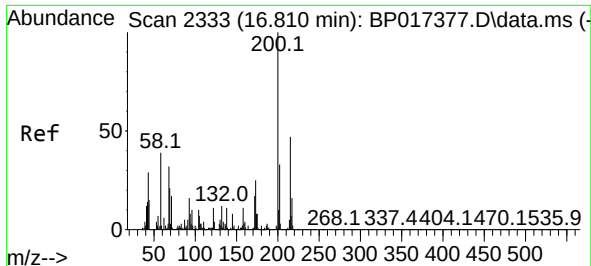
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#69
Hexachlorobenzene
Concen: 41.822 ng/ul
RT: 16.610 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

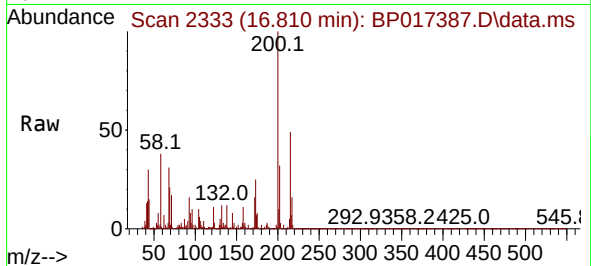
Tgt Ion:284 Resp: 465770
Ion Ratio Lower Upper
284 100
142 35.7 29.5 44.3
249 32.1 25.7 38.5





#70
Atrazine
Concen: 35.421 ng/ul
RT: 16.810 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

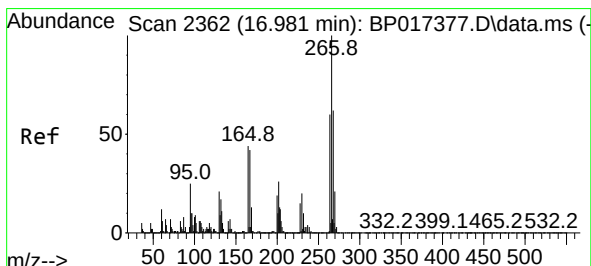
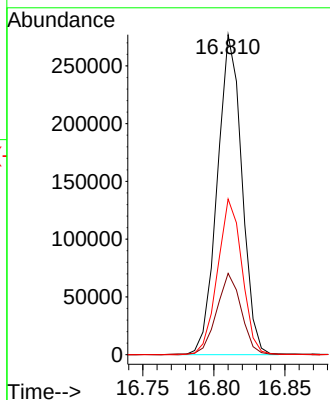
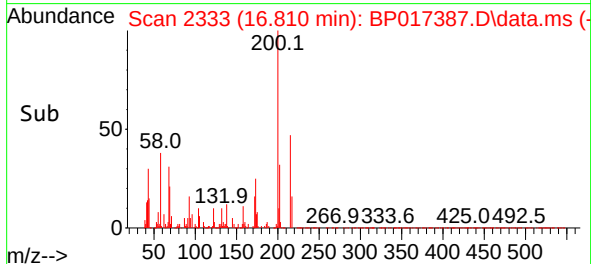
Instrument :
BNA_P
ClientSampleId :
SLCS793



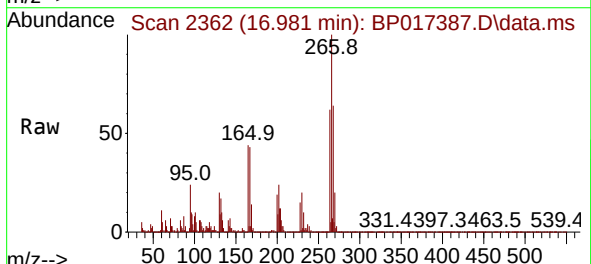
Tgt Ion:200 Resp: 33346
Ion Ratio Lower Upper
200 100
173 25.4 20.3 30.5
215 48.7 38.2 57.4

Manual Integrations
APPROVED

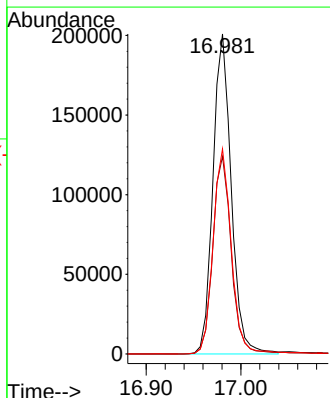
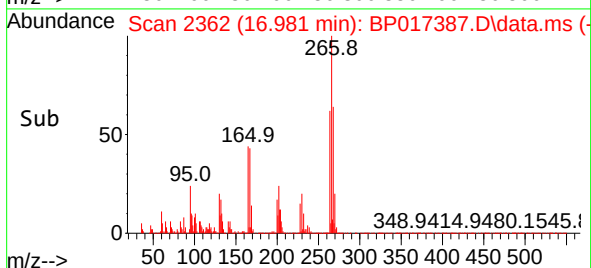
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

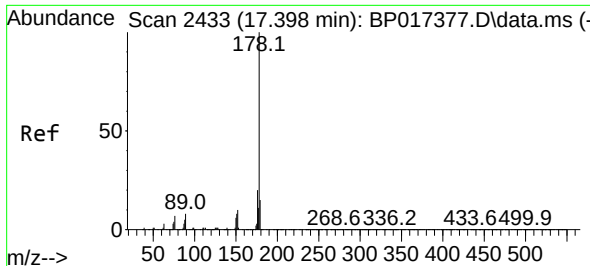


#71
Pentachlorophenol
Concen: 39.085 ng/ul
RT: 16.981 min Scan# 2362
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



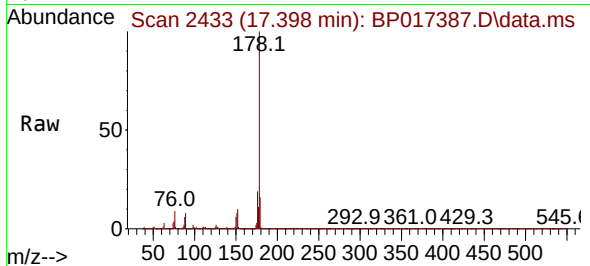
Tgt Ion:266 Resp: 268888
Ion Ratio Lower Upper
266 100
264 61.8 48.9 73.3
268 64.1 51.6 77.4





#72
Phenanthrene
Concen: 39.688 ng/ul
RT: 17.398 min Scan# 2433
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

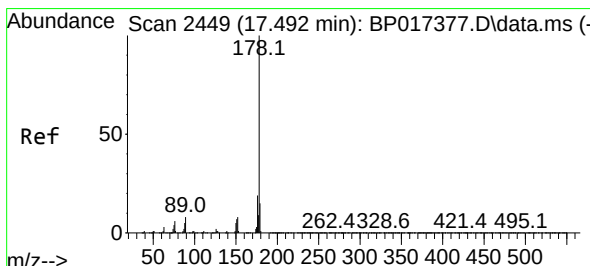
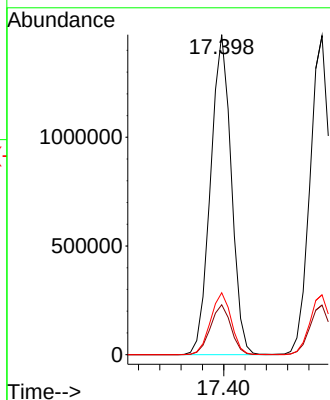
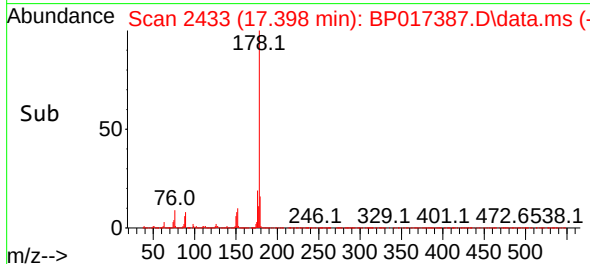
Instrument :
BNA_P
ClientSampleId :
SLCS793



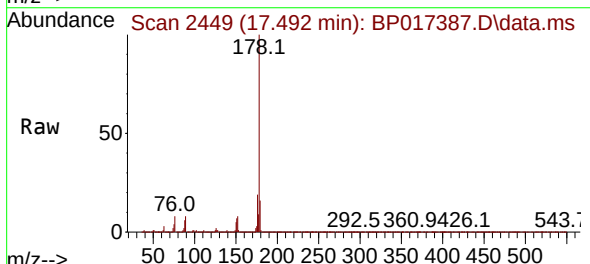
Tgt Ion:178 Resp: 198588
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.3 15.8 23.6

Manual Integrations
APPROVED

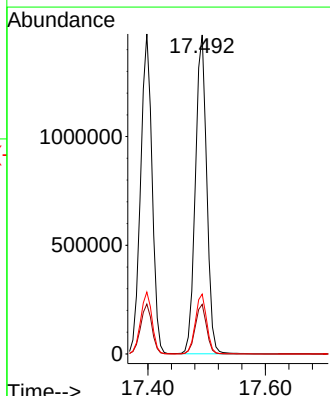
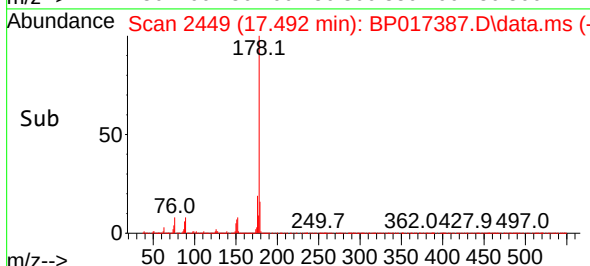
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

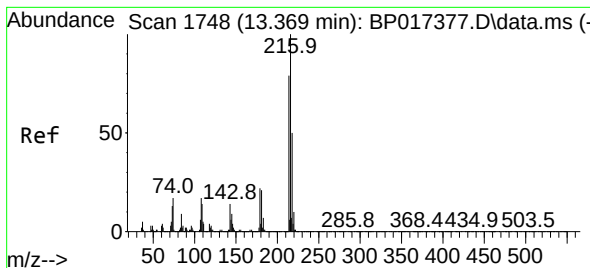


#74
Anthracene
Concen: 38.727 ng/ul
RT: 17.492 min Scan# 2449
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



Tgt Ion:178 Resp: 1963903
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.8 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 38.659 ng/uL

RT: 13.369 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Instrument :

BNA_P

ClientSampleId :

SLCS793

Tgt Ion:216 Resp: 56682

Ion Ratio Lower Upper

216 100

214 78.0 61.2 91.8

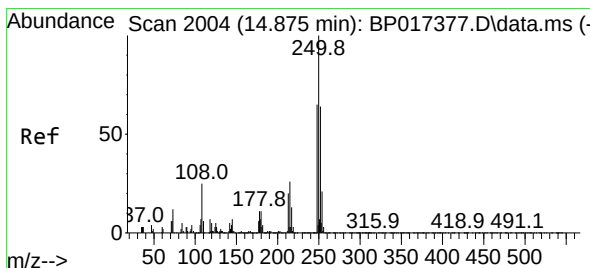
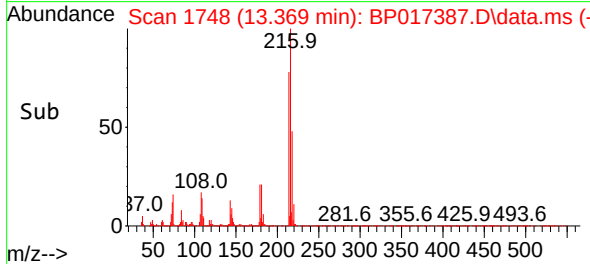
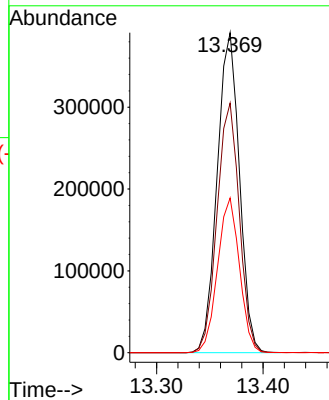
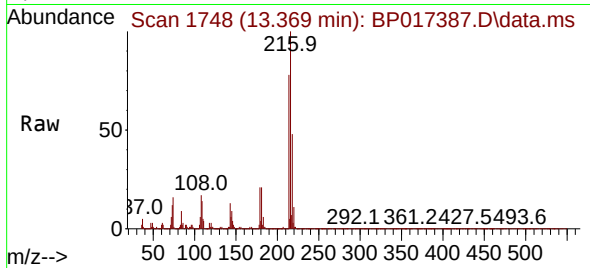
218 48.4 36.8 55.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023



#76

Pentachlorobenzene

Concen: 38.139 ng/uL

RT: 14.875 min Scan# 2004

Delta R.T. -0.006 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

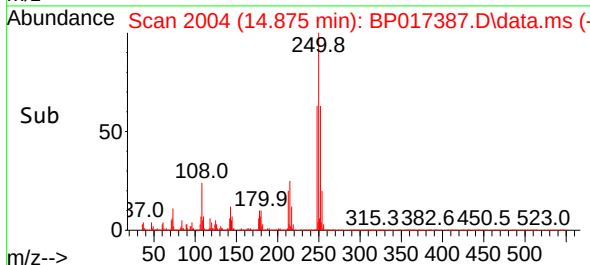
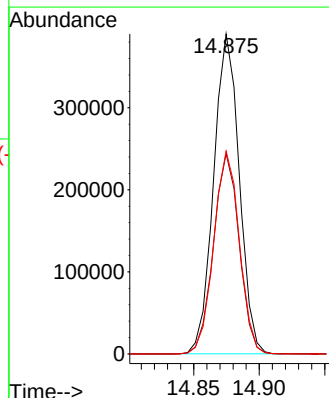
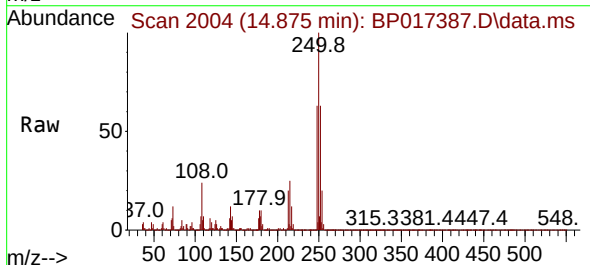
Tgt Ion:250 Resp: 528241

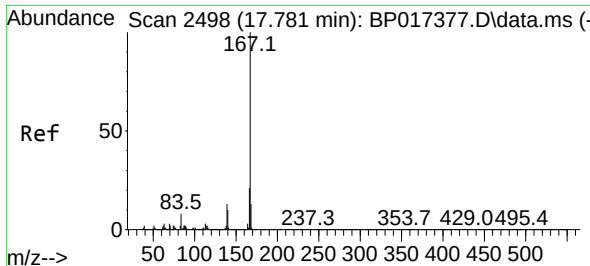
Ion Ratio Lower Upper

250 100

248 62.6 50.1 75.1

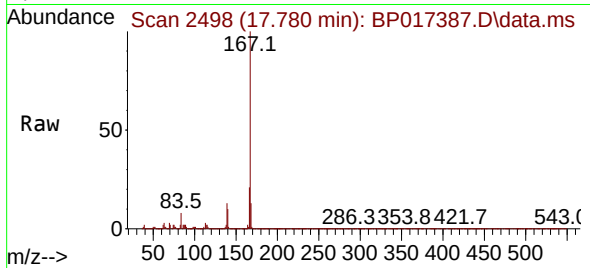
252 63.4 52.2 78.2





#77
 Carbazole
 Concen: 38.873 ng/ul
 RT: 17.780 min Scan# 2498
 Delta R.T. -0.000 min
 Lab File: BP017387.D
 Acq: 27 Sep 2023 06:03

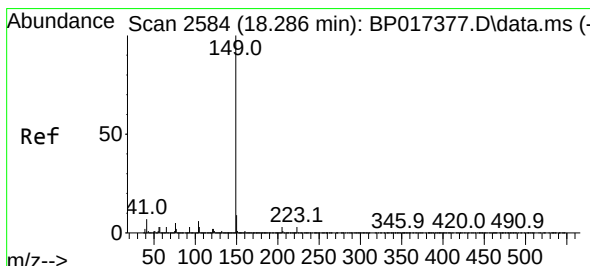
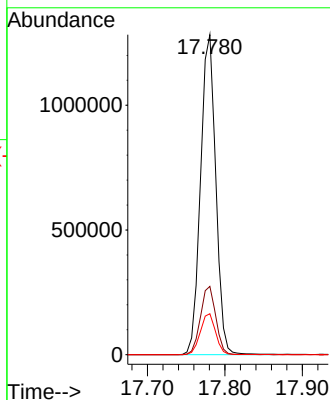
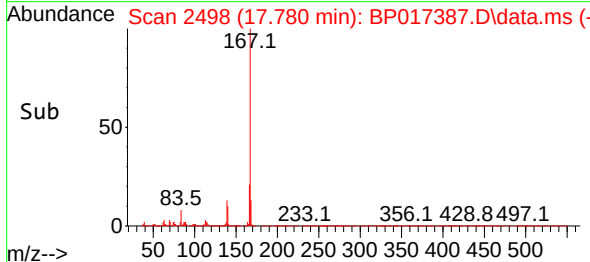
Instrument :
 BNA_P
 ClientSampleId :
 SLCS793



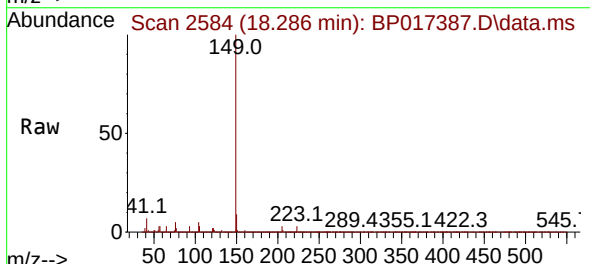
Tgt Ion:167 Resp: 1753429
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.5 24.7
 139 12.8 10.5 15.7

Manual Integrations
 APPROVED

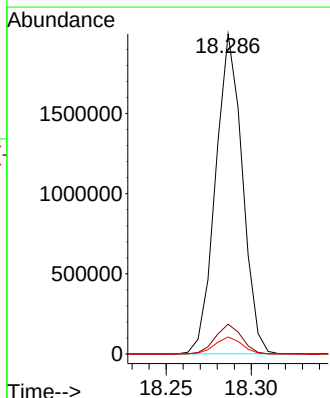
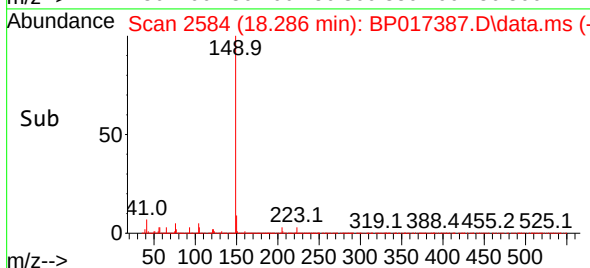
Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

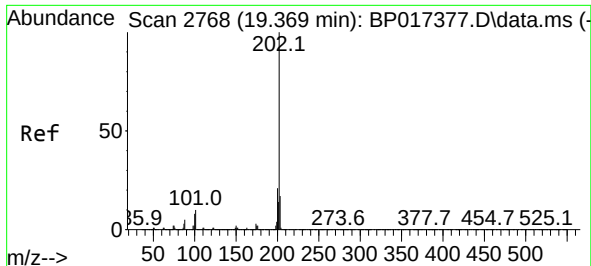


#78
 Di-n-butylphthalate
 Concen: 44.024 ng/ul
 RT: 18.286 min Scan# 2584
 Delta R.T. -0.006 min
 Lab File: BP017387.D
 Acq: 27 Sep 2023 06:03



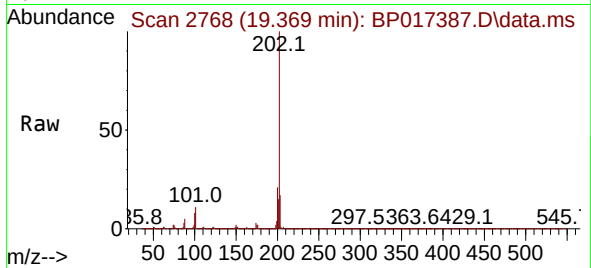
Tgt Ion:149 Resp: 2183596
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.3 4.5 6.7





#80
Fluoranthene
Concen: 41.312 ng/u1
RT: 19.369 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

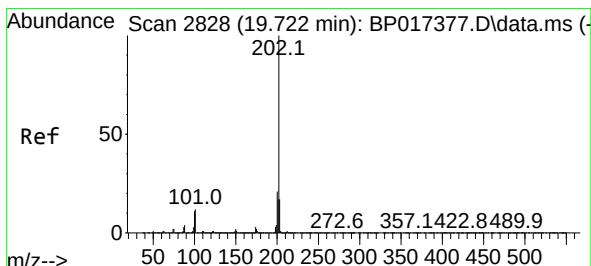
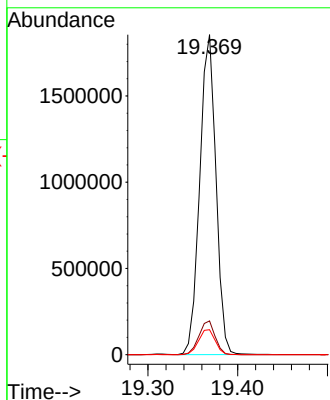
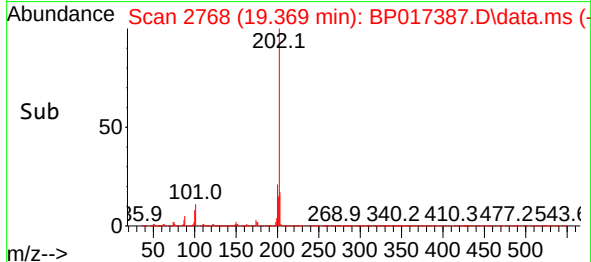
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:202 Resp: 232275
Ion Ratio Lower Upper
202 100
101 10.6 8.4 12.6
100 7.8 6.6 10.0

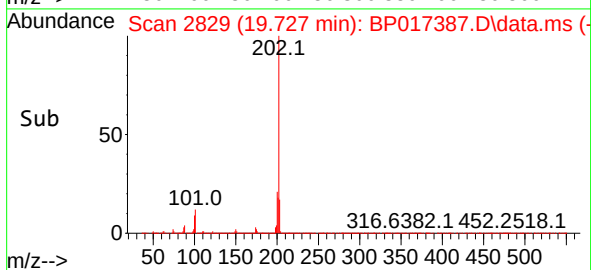
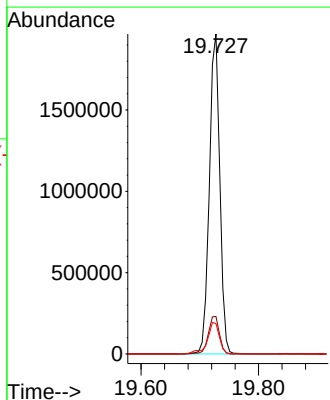
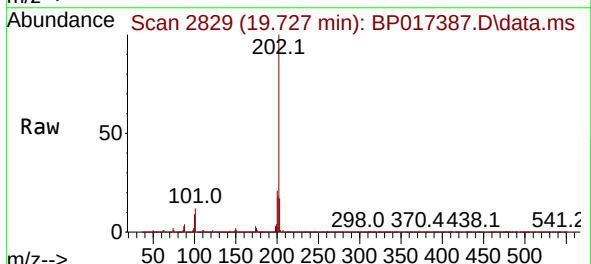
Manual Integrations
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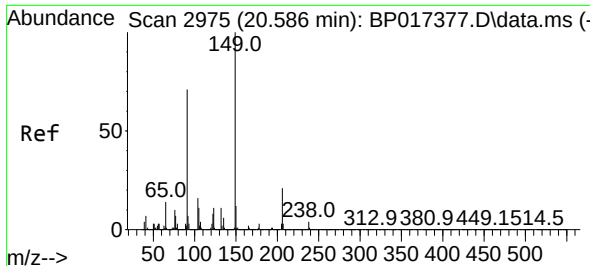
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#82
Pyrene
Concen: 40.477 ng/u1
RT: 19.727 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

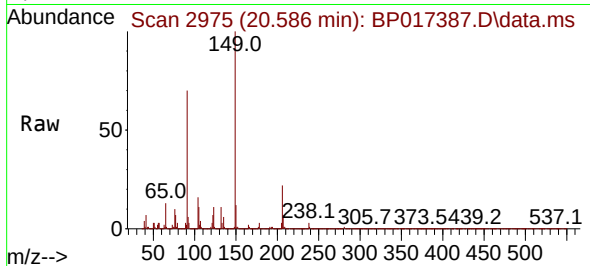
Tgt Ion:202 Resp: 2419307
Ion Ratio Lower Upper
202 100
101 11.7 9.8 14.8
100 9.5 8.1 12.1





#83
Butylbenzylphthalate
Concen: 45.289 ng/ul
RT: 20.586 min Scan# 2975
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

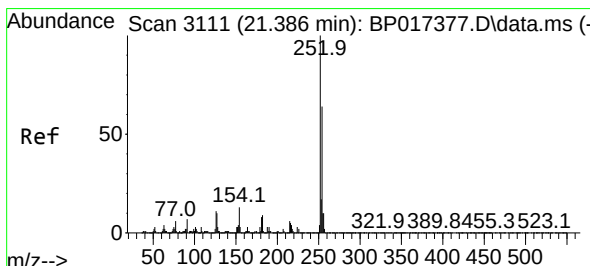
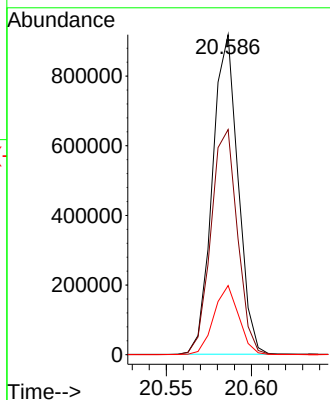
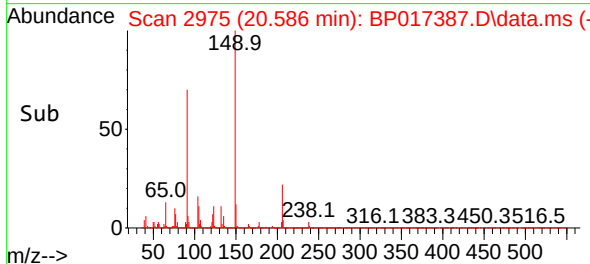
Instrument :
BNA_P
ClientSampleId :
SLCS793



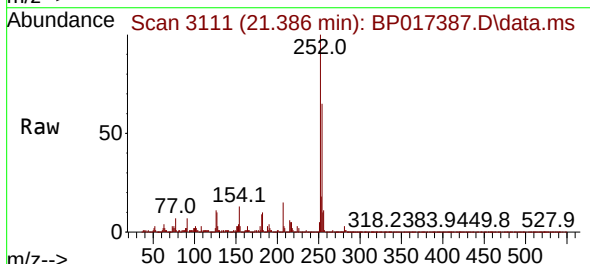
Tgt Ion:149 Resp: 959774
Ion Ratio Lower Upper
149 100
91 70.3 59.8 89.6
206 21.6 15.7 23.5

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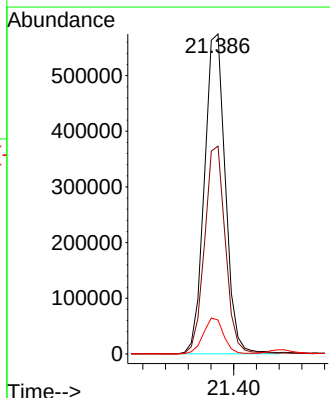
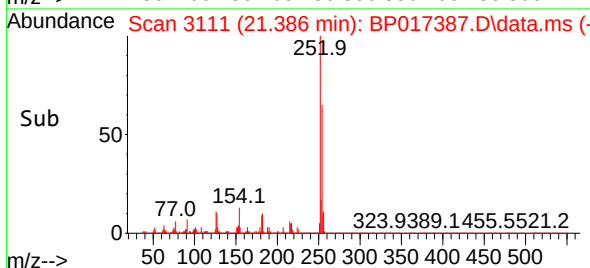
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

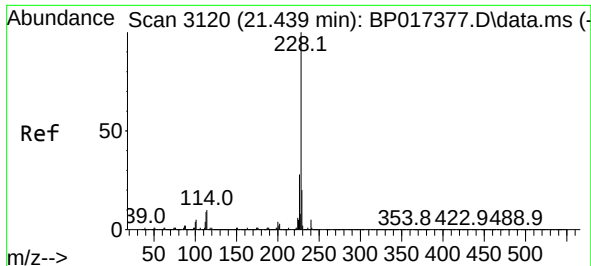


#84
3,3'-Dichlorobenzidine
Concen: 37.840 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



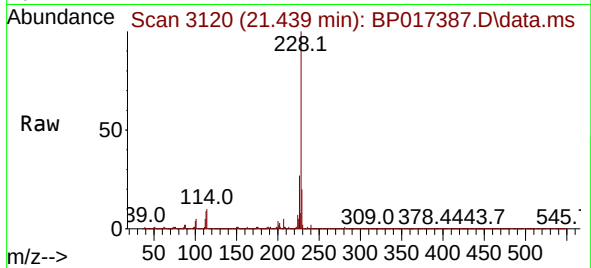
Tgt Ion:252 Resp: 732938
Ion Ratio Lower Upper
252 100
254 65.0 51.9 77.9
126 10.6 9.1 13.7





#85
Benzo(a)anthracene
Concen: 40.395 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

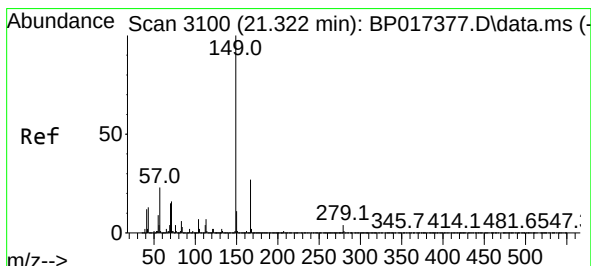
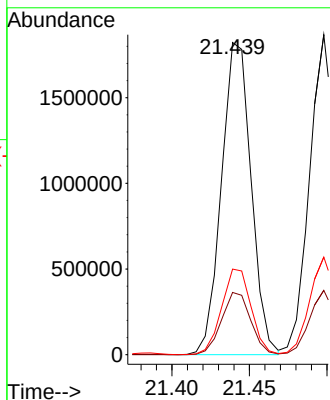
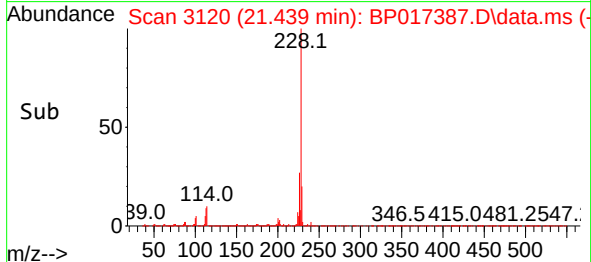
Instrument :
BNA_P
ClientSampleId :
SLCS793



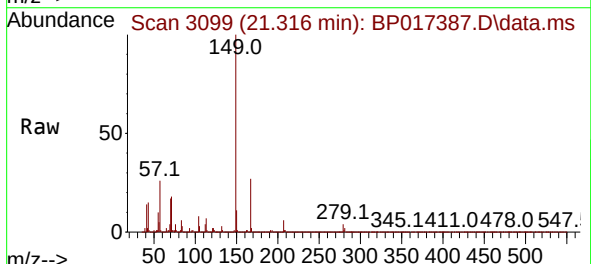
Tgt Ion:228 Resp: 243049
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.4 21.8 32.8

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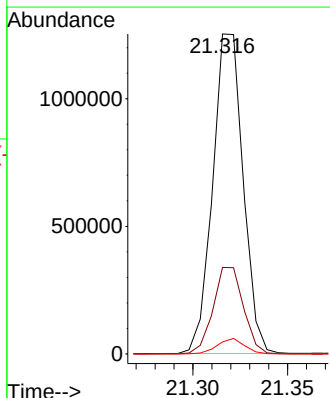
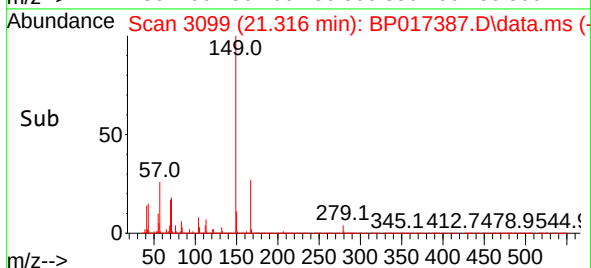
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

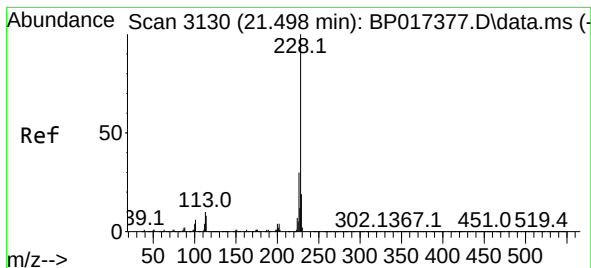


#86
Bis(2-ethylhexyl)phthalate
Concen: 45.743 ng/ul
RT: 21.316 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03



Tgt Ion:149 Resp: 1399981
Ion Ratio Lower Upper
149 100
167 27.1 21.0 31.6
279 3.8 3.0 4.4





#87

Chrysene

Concen: 40.043 ng/ul

RT: 21.498 min Scan# 3130

Delta R.T. -0.006 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Instrument :

BNA_P

ClientSampleId :

SLCS793

Tgt Ion:228 Resp: 226744

Ion Ratio Lower Upper

228 100

226 30.5 24.1 36.1

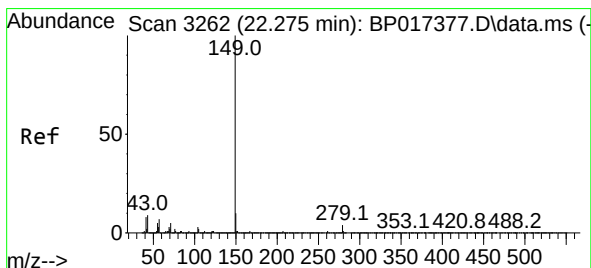
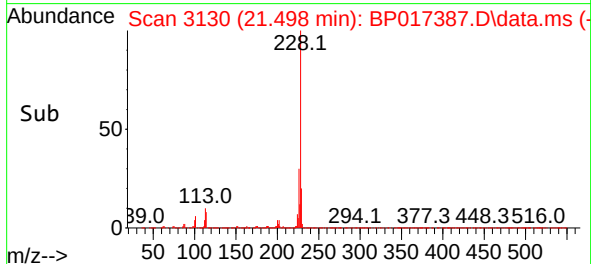
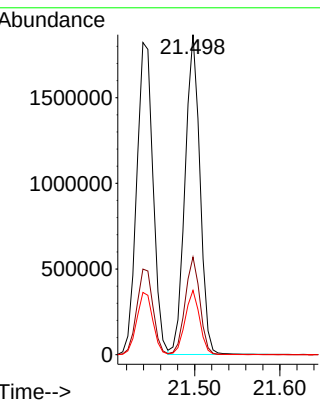
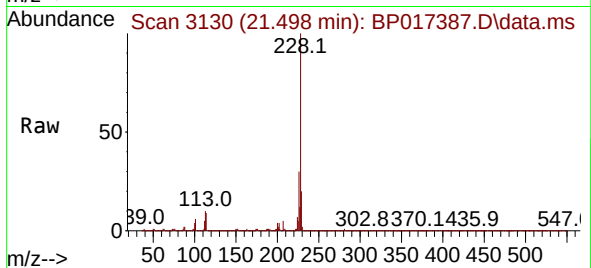
229 20.1 15.0 22.6

Manual Integrations

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Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023



#89

Di-n-octyl phthalate

Concen: 44.937 ng/ul

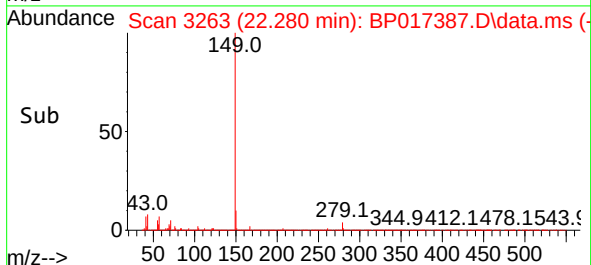
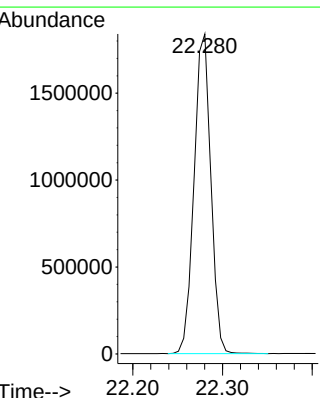
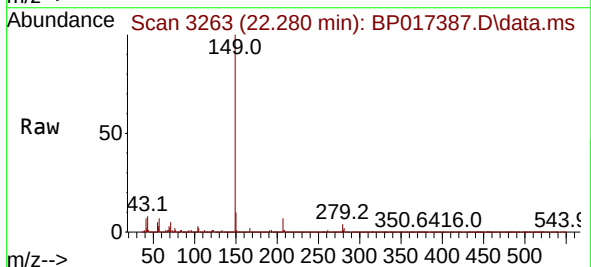
RT: 22.280 min Scan# 3263

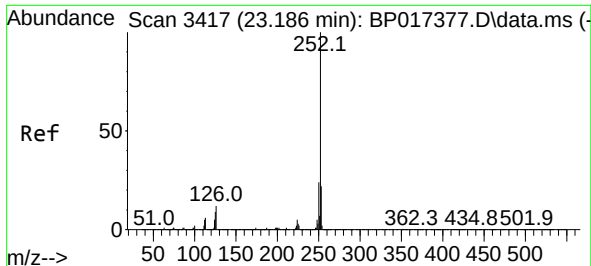
Delta R.T. -0.000 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

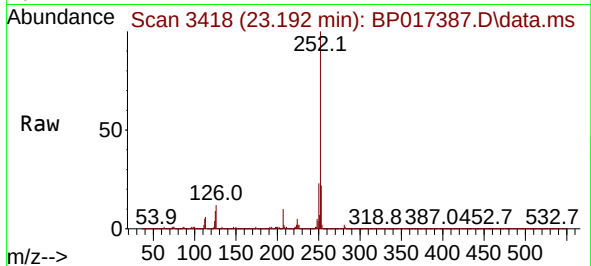
Tgt Ion:149 Resp: 2385672





#90
Benzo(b)fluoranthene
Concen: 42.099 ng/ul
RT: 23.192 min Scan# 3417
Delta R.T. -0.000 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

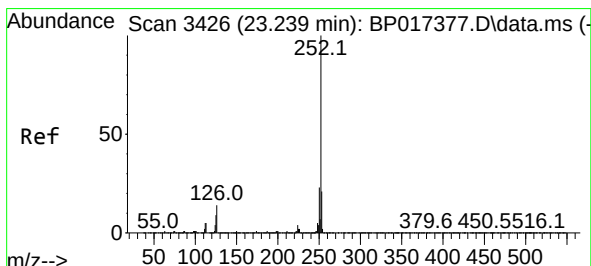
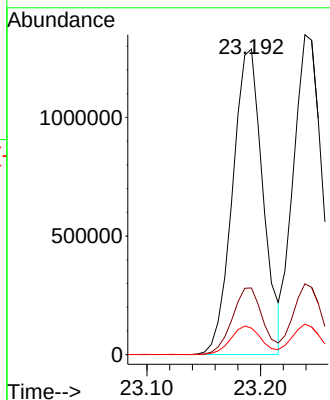
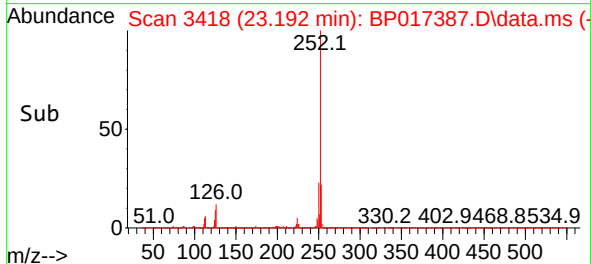
Instrument :
BNA_P
ClientSampleId :
SLCS793



Tgt Ion:252 Resp: 2395560
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 8.7 7.8 11.8

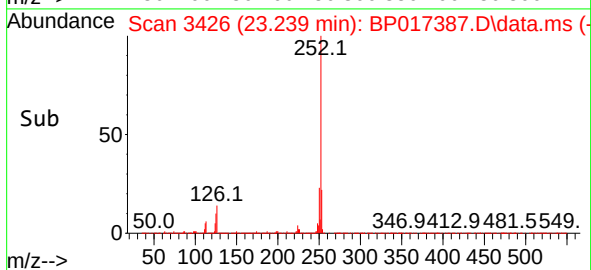
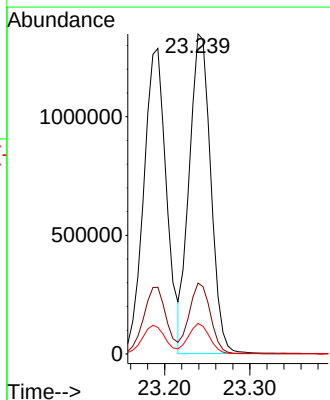
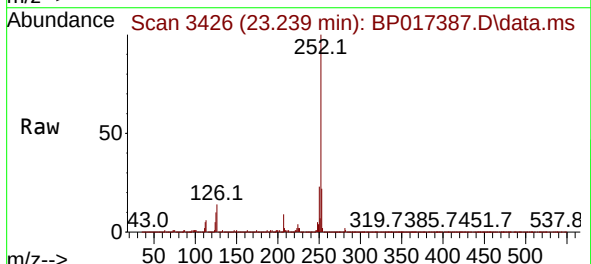
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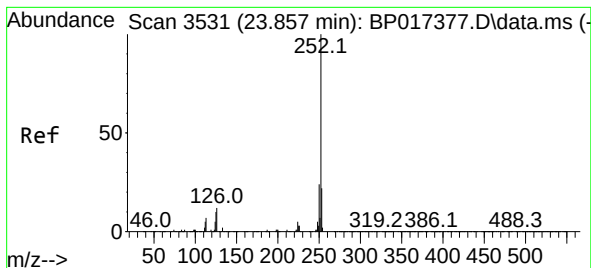
Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023



#91
Benzo(k)fluoranthene
Concen: 41.104 ng/ul
RT: 23.239 min Scan# 3426
Delta R.T. -0.006 min
Lab File: BP017387.D
Acq: 27 Sep 2023 06:03

Tgt Ion:252 Resp: 2359746
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.6 7.8 11.6





#93

Benzo(a)pyrene

Concen: 41.151 ng/ul

RT: 23.857 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Instrument :

BNA_P

ClientSampleId :

SLCS793

Tgt Ion:252 Resp: 2240392

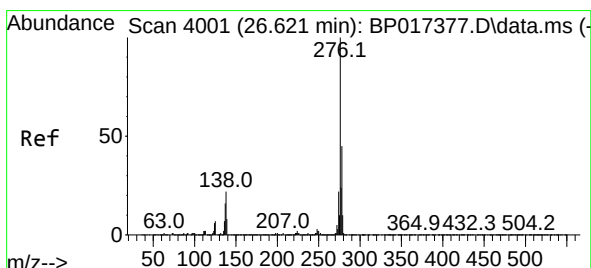
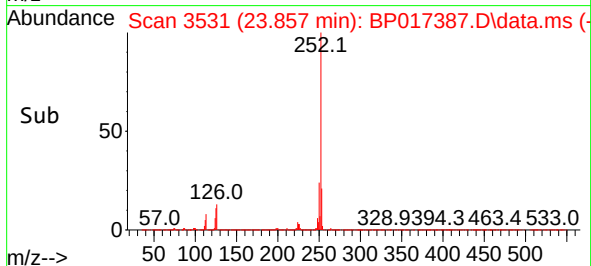
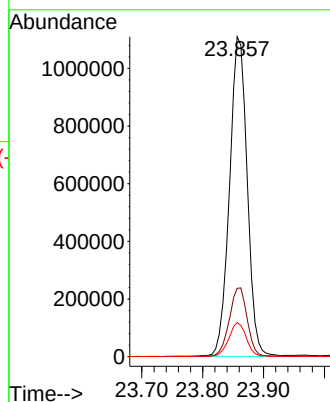
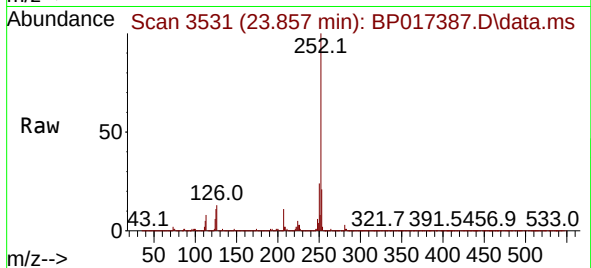
Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.4	26.0
125	10.7	8.9	13.3

Manual Integrations

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Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.411 ng/ul

RT: 26.627 min Scan# 4002

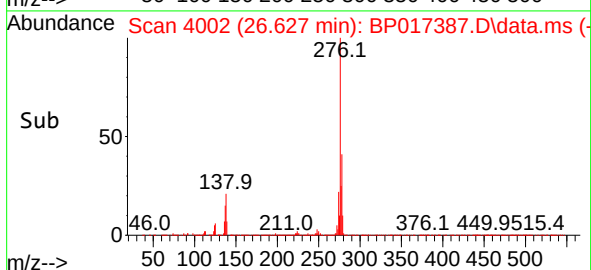
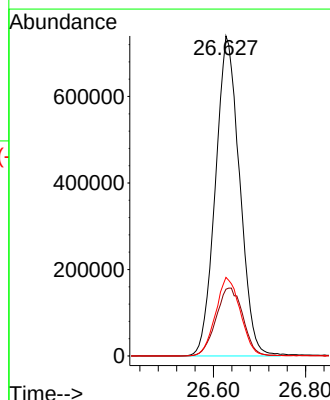
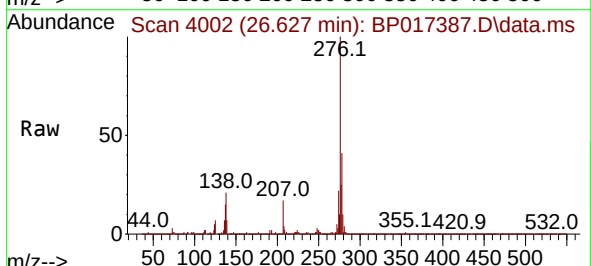
Delta R.T. -0.006 min

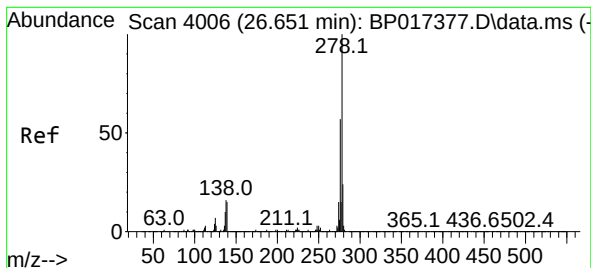
Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Tgt Ion:276 Resp: 2689472

Ion	Ratio	Lower	Upper
276	100		
138	20.8	17.9	26.9
277	24.6	19.5	29.3





#95

Dibenzo(a,h)anthracene

Concen: 39.622 ng/ul

RT: 26.656 min Scan# 4006

Delta R.T. -0.000 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Instrument :

BNP_P

ClientSampleId :

SLCS793

Tgt Ion:278 Resp: 225204

Ion Ratio Lower Upper

278 100

139 14.9 13.4 20.0

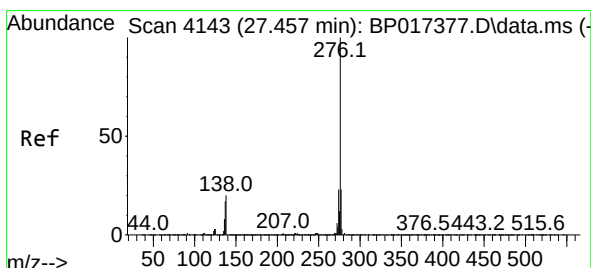
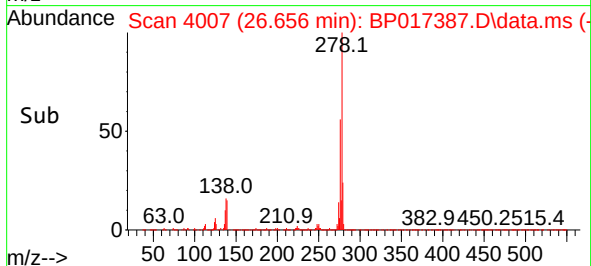
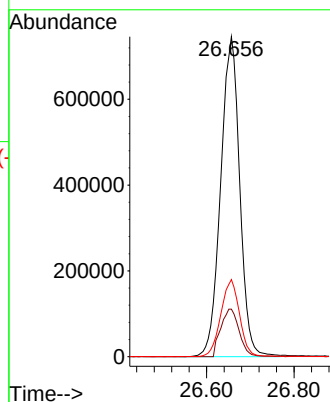
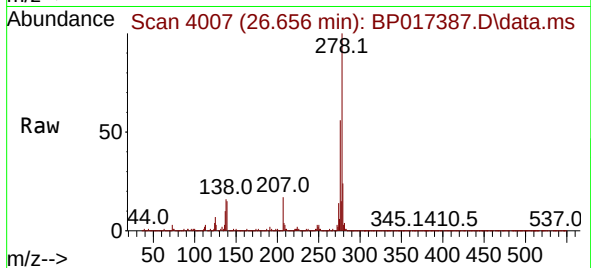
279 24.1 19.5 29.3

Manual Integrations

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Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023



#96

Benzo(g,h,i)perylene

Concen: 38.799 ng/ul

RT: 27.462 min Scan# 4144

Delta R.T. -0.000 min

Lab File: BP017387.D

Acq: 27 Sep 2023 06:03

Tgt Ion:276 Resp: 2135144

Ion Ratio Lower Upper

276 100

138 20.4 17.3 25.9

277 24.1 18.8 28.2

