

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020256.D
 Acq On : 09 May 2024 04:09
 Operator : MA/JU
 Sample : PB160727BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS727

Quant Time: May 09 04:42:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
 Supervised By :mohammad ahmed 05/11/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	89301	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	383724	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.286	164	277359	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.122	188	614700	20.000	ng/u1	-0.02
79) Chrysene-d12	21.627	240	578529	20.000	ng/u1	-0.01
88) Perylene-d12	24.992	264	557029	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	11133	5.265	ng/uL	0.00
4) Pyridine-d5	3.611	84	177087	28.823	ng/u1	0.00
7) Phenol-d5	6.804	99	244147	31.835	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	140994	30.265	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	184436	33.641	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	200355	32.314	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	94192	32.780	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	111790	33.973	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	208675	34.752	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	282751	33.644	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	668292	32.995	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	726784	32.483	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	101274	32.533	ng/u1	0.00
60) Fluorene-d10	15.310	176	569631	33.718	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	99502	25.509	ng/u1	-0.02
73) Anthracene-d10	17.227	188	932629	35.071	ng/u1	-0.02
81) Pyrene-d10	19.633	212	1138954	33.679	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.768	264	961863	35.713	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	22847	9.522	ng/uL#	92
5) Pyridine	3.634	79	167313	26.924	ng/u1	97
6) Benzaldehyde	6.793	77	140390	36.419	ng/u1	99
8) Phenol	6.834	94	235051	29.695	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.063	93	169294	27.332	ng/u1	99
12) 2-Chlorophenol	7.187	128	173543	30.318	ng/u1	98
13) 2-Methylphenol	8.063	108	171050	28.970	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.134	45	206655m	26.746	ng/u1	
16) Acetophenone	8.446	105	299637	29.118	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.428	70	156787	28.076	ng/u1	95
18) 4-Methylphenol	8.393	108	194516	30.310	ng/u1	95
19) Hexachloroethane	8.669	117	72141	27.560	ng/u1	92
22) Nitrobenzene	8.816	77	230307	27.920	ng/u1	99
23) Isophorone	9.340	82	444236	28.007	ng/u1	99
25) 2-Nitrophenol	9.522	139	105752	31.027	ng/u1	93
26) 2,4-Dimethylphenol	9.581	107	197411	26.548	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.822	93	240942	27.400	ng/u1	98
29) 2,4-Dichlorophenol	10.051	162	189725	32.483	ng/u1	97
30) Naphthalene	10.440	128	579074	29.278	ng/u1	99
32) 4-Chloroaniline	10.575	127	237291	28.874	ng/u1	98
33) Hexachlorobutadiene	10.704	225	132255	29.153	ng/u1	98
34) Caprolactam	11.387	113	70017m	34.332	ng/u1	
35) 4-Chloro-3-methylphenol	11.710	107	233535	32.113	ng/u1	100
36) 2-Methylnaphthalene	12.069	142	416581	30.271	ng/u1	96

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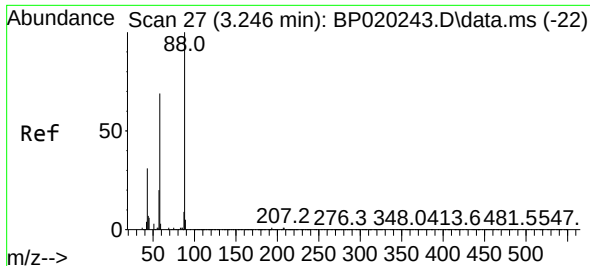
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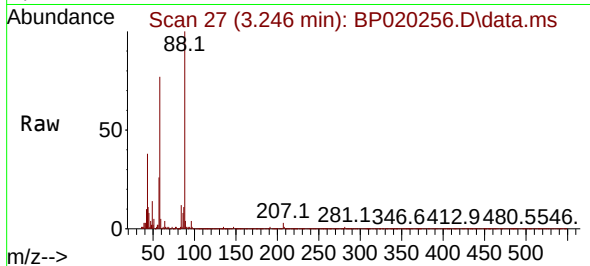
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.287	142	417334	30.136	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.439	216	259839	30.039	ng/ul	100
40) Hexachlorocyclopentadiene	12.398	237	74346	15.803	ng/ul	99
41) 2,4,6-Trichlorophenol	12.698	196	170872	31.500	ng/ul	99
42) 2,4,5-Trichlorophenol	12.781	196	187104	32.054	ng/ul	96
43) 1,1'-Biphenyl	13.104	154	574491	29.285	ng/ul	99
44) 2-Chloronaphthalene	13.145	162	458619	29.462	ng/ul	99
45) 2-Nitroaniline	13.381	65	162074	31.389	ng/ul	96
47) Dimethylphthalate	13.757	163	600758	29.364	ng/ul	99
48) 2,6-Dinitrotoluene	13.886	165	127230	31.282	ng/ul	98
50) Acenaphthylene	14.004	152	736195	29.254	ng/ul	99
51) 3-Nitroaniline	14.228	138	130018	34.275	ng/ul	99
52) Acenaphthene	14.351	153	488775	28.901	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	53566	21.457	ng/ul	92
55) 4-Nitrophenol	14.557	109	102105	31.504	ng/ul	94
56) Dibenzofuran	14.698	168	716444	30.802	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	198241	33.902	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	14.933	232	172936	32.992	ng/ul	98
59) Diethylphthalate	15.151	149	625206	30.614	ng/ul	99
61) Fluorene	15.369	166	590758	30.568	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.369	204	314676	30.691	ng/ul	93
63) 4-Nitroaniline	15.428	138	122654	38.799	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.480	198	101651	24.991	ng/ul	96
67) N-Nitrosodiphenylamine	15.592	169	512911	29.968	ng/ul	100
68) 4-Bromophenyl-phenylether	16.292	248	203873	30.619	ng/ul	99
69) Hexachlorobenzene	16.386	284	241394	31.302	ng/ul	96
70) Atrazine	16.592	200	197815	32.595	ng/ul	98
71) Pentachlorophenol	16.763	266	137928	29.590	ng/ul	97
72) Phenanthrene	17.169	178	970951	30.959	ng/ul	99
74) Anthracene	17.269	178	973490	30.518	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.063	216	256247	28.049	ng/uL	97
76) Pentachlorobenzene	14.610	250	276238	30.215	ng/uL	96
77) Carbazole	17.569	167	887442	32.294	ng/ul	99
78) Di-n-butylphthalate	18.163	149	1066976	32.033	ng/ul	99
80) Fluoranthene	19.286	202	1200898	30.174	ng/ul	98
82) Pyrene	19.663	202	1296626	31.312	ng/ul	98
83) Butylbenzylphthalate	20.645	149	517297	32.909	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.545	252	358199	30.422	ng/ul	99
85) Benzo(a)anthracene	21.610	228	1225234	31.225	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.557	149	729291	32.160	ng/ul	96
87) Chrysene	21.674	228	1127535	31.003	ng/ul	99
89) Di-n-octyl phthalate	22.862	149	1239727	34.752	ng/ul	100
90) Benzo(b)fluoranthene	23.933	252	1071855	32.348	ng/ul	99
91) Benzo(k)fluoranthene	24.009	252	1085292	32.140	ng/ul	99
93) Benzo(a)pyrene	24.839	252	904309	28.682	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.797	276	1213101m	31.387	ng/ul	
95) Dibenzo(a,h)anthracene	28.909	278	989329	30.947	ng/ul	97
96) Benzo(g,h,i)perylene	29.986	276	921615m	29.565	ng/ul	

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



#2
1,4-Dioxane
Concen: 9.522 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020256.D
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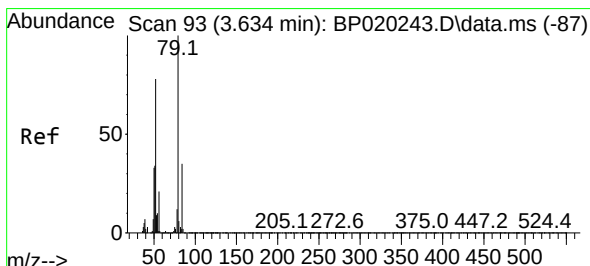
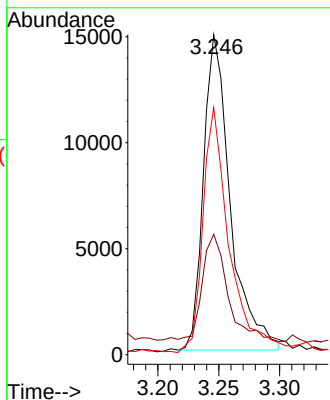
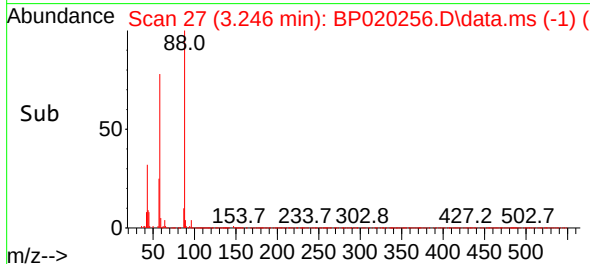
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion: 88 Resp: 2284
Ion Ratio Lower Upper
88 100
43 37.6 23.9 35.9
58 77.2 58.2 87.4

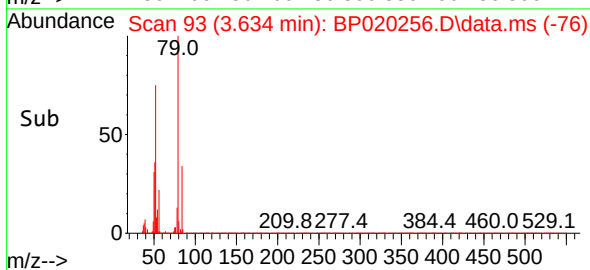
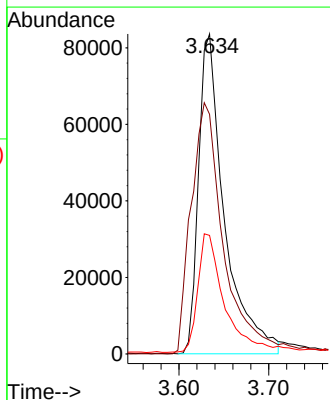
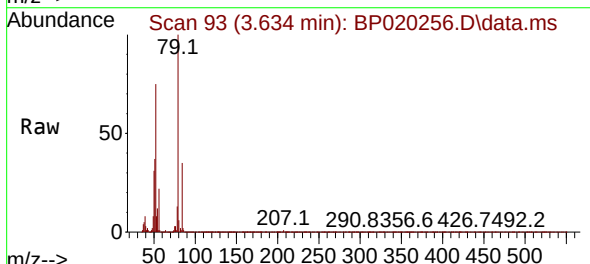
Manual Integrations
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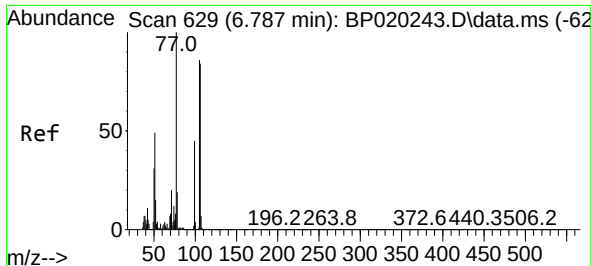
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#5
Pyridine
Concen: 26.924 ng/uL
RT: 3.634 min Scan# 93
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion: 79 Resp: 167313
Ion Ratio Lower Upper
79 100
52 74.9 60.7 91.1
51 37.1 33.1 49.7





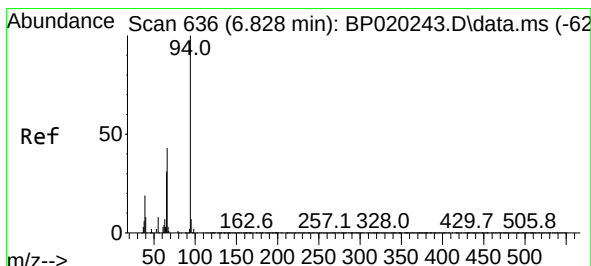
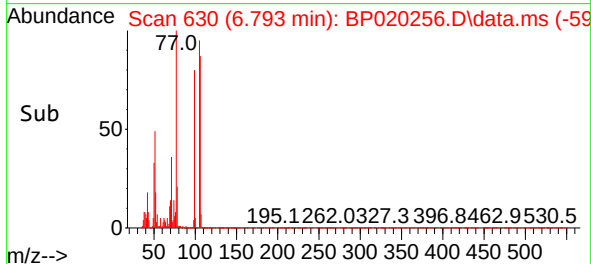
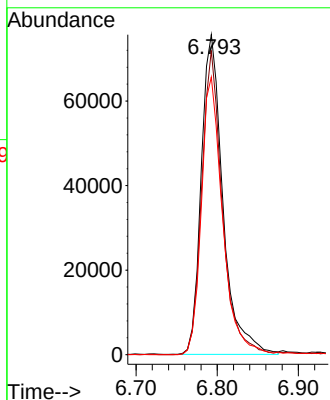
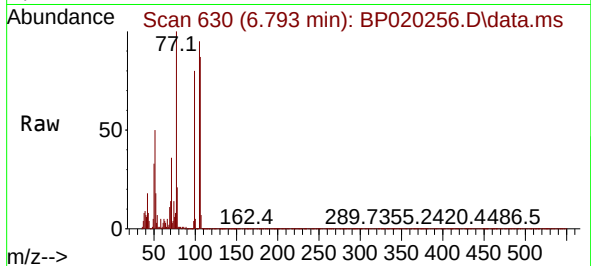
#6
Benzaldehyde
Concen: 36.419 ng/ul
RT: 6.793 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion: 77 Resp: 140390
Ion Ratio Lower Upper
77 100
105 95.1 75.4 113.2
106 86.7 68.2 102.2

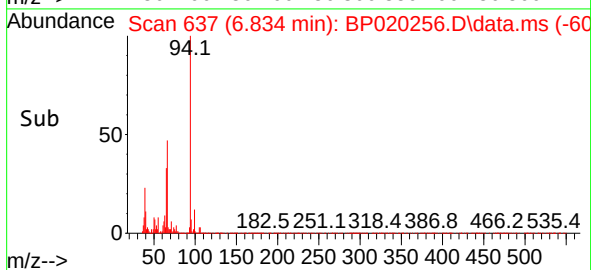
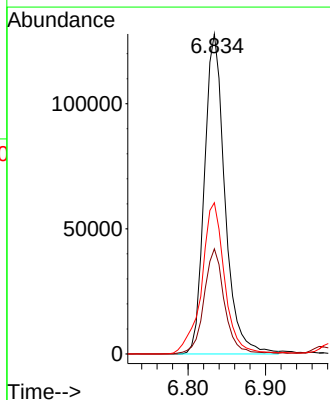
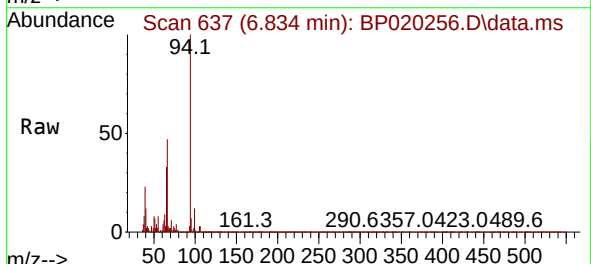
Manual Integrations
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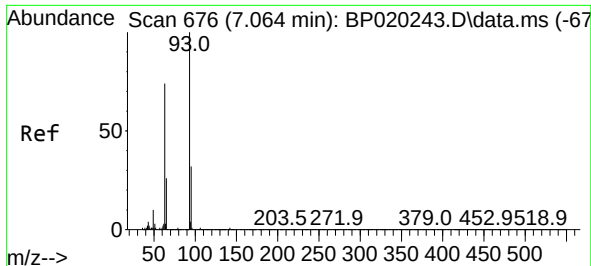
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#8
Phenol
Concen: 29.695 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

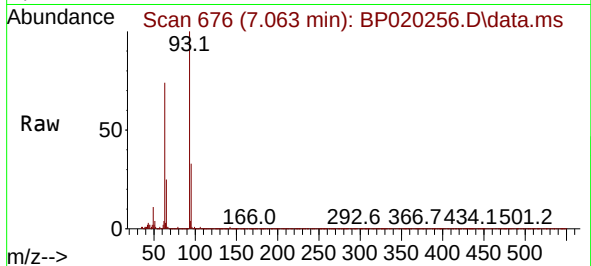
Tgt Ion: 94 Resp: 235051
Ion Ratio Lower Upper
94 100
65 32.8 26.1 39.1
66 47.2 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 27.332 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

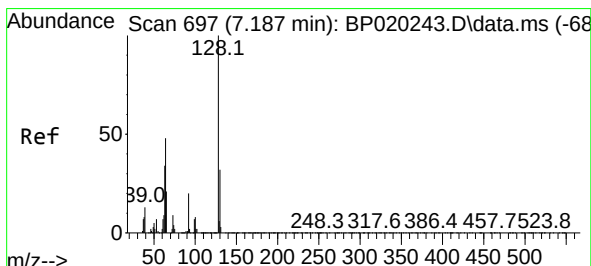
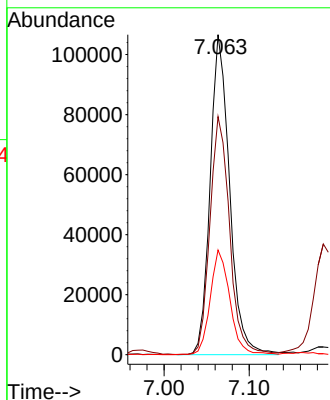
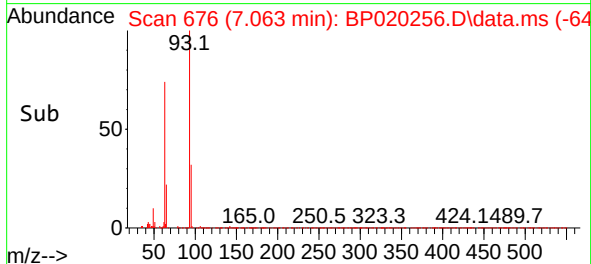
Instrument :
BNA_P
ClientSampleId :
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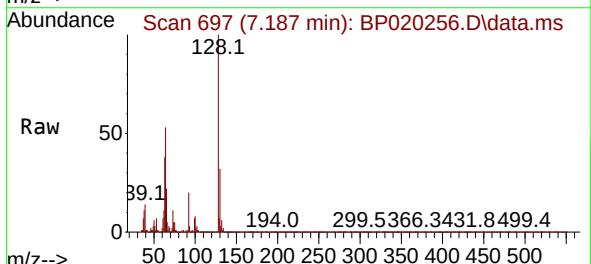
Tgt Ion: 93 Resp: 169294
Ion Ratio Lower Upper
93 100
63 74.4 59.5 89.3
95 32.7 25.3 37.9

Manual Integrations
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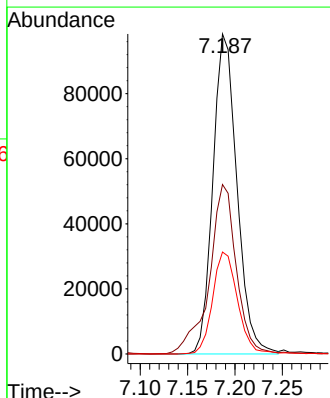
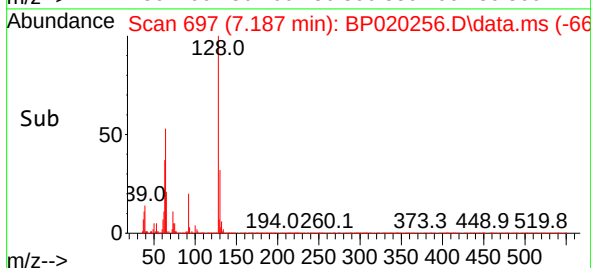
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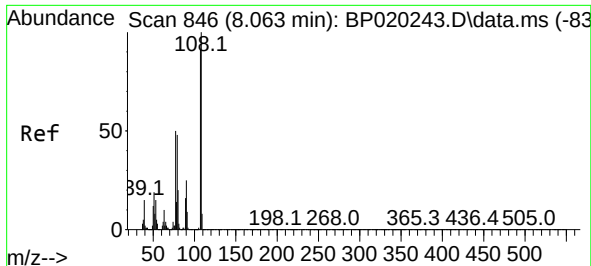


#12
2-Chlorophenol
Concen: 30.318 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



Tgt Ion:128 Resp: 173543
Ion Ratio Lower Upper
128 100
64 53.0 43.8 65.6
130 31.9 26.5 39.7





#13

2-Methylphenol

Concen: 28.970 ng/ul

RT: 8.063 min Scan# 846

Delta R.T. -0.000 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

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Tgt Ion:108 Resp: 171050

Ion Ratio Lower Upper

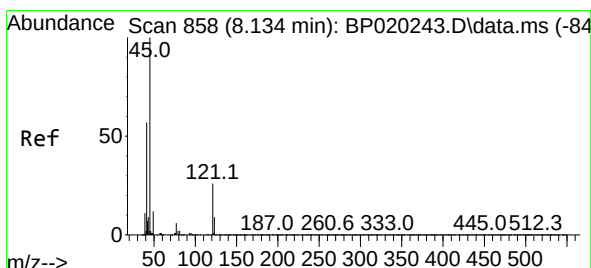
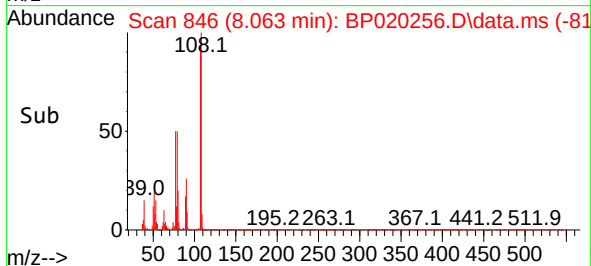
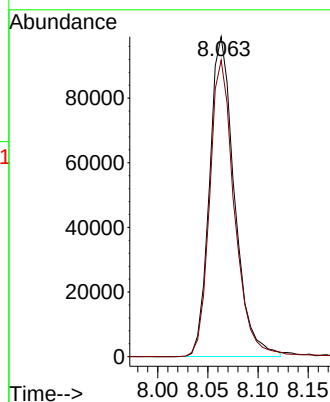
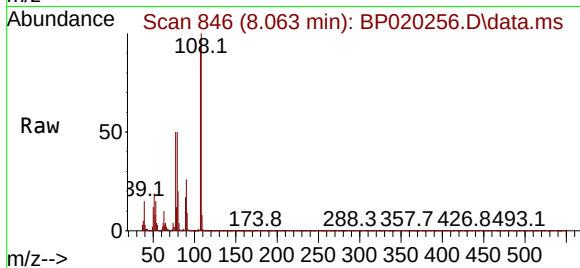
108 100

107 92.7 73.0 109.6

Manual Integrations

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Supervised By :mohammad ahmed 05/11/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.746 ng/ul m

RT: 8.134 min Scan# 858

Delta R.T. -0.000 min

Lab File: BP020256.D

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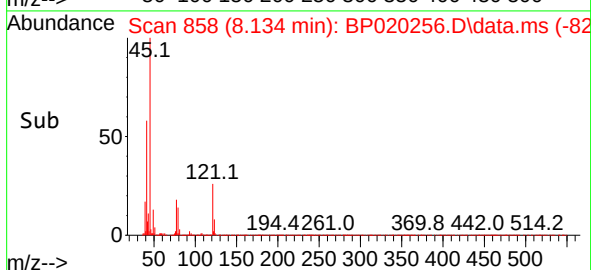
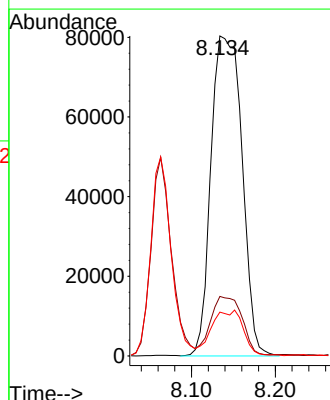
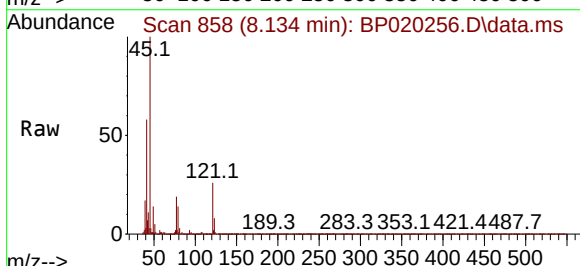
Tgt Ion: 45 Resp: 206655

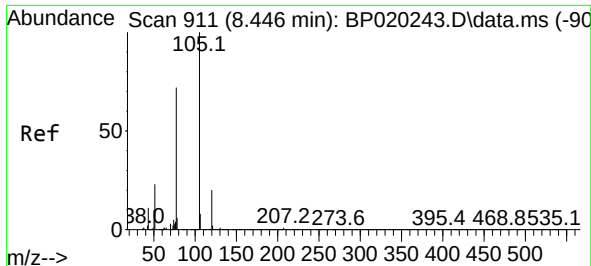
Ion Ratio Lower Upper

45 100

77 18.6 13.8 20.8

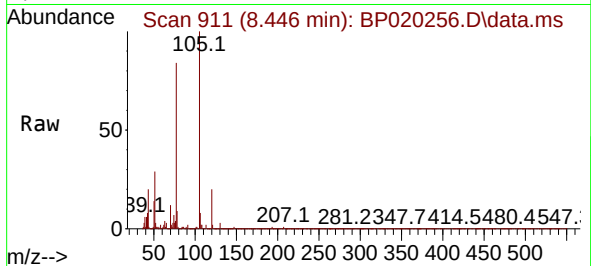
79 13.7 10.9 16.3





#16
Acetophenone
Concen: 29.118 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

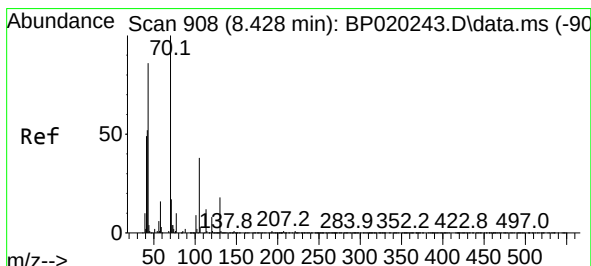
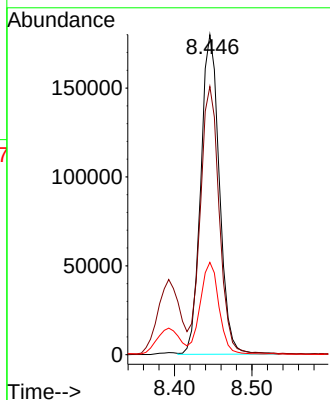
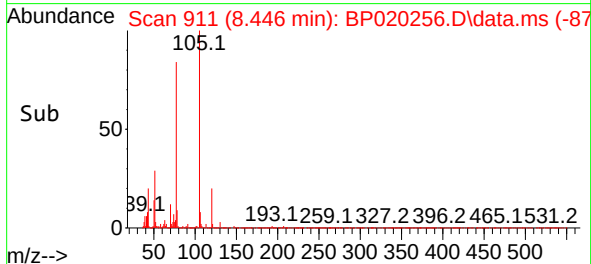
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 105 Resp: 29963
Ion Ratio Lower Upper
105 100
77 83.8 66.4 99.6
51 28.8 23.9 35.9

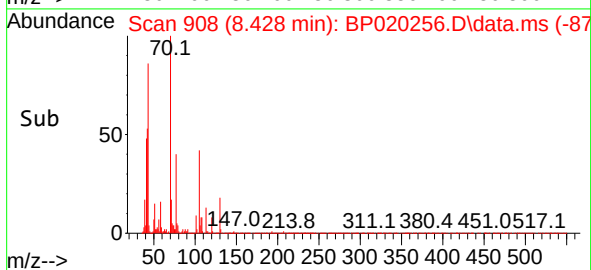
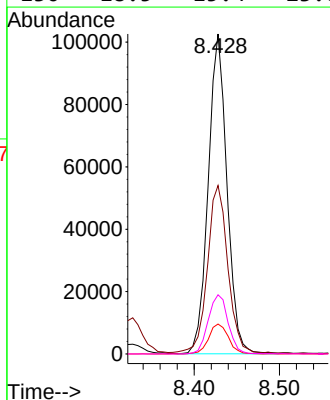
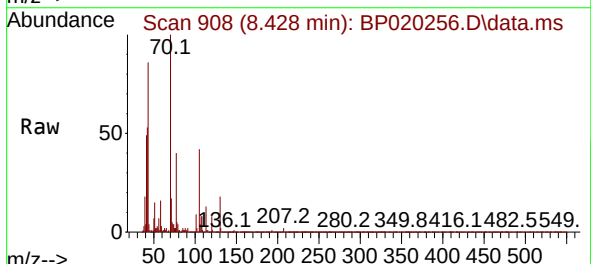
Manual Integrations
APPROVED

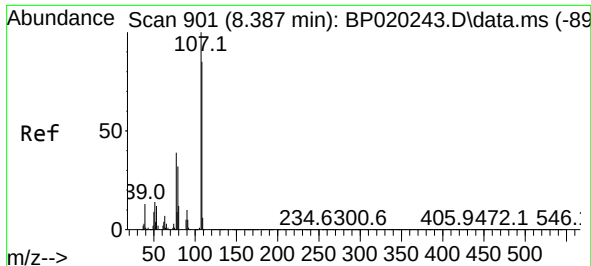
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.076 ng/ul
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion: 70 Resp: 156787
Ion Ratio Lower Upper
70 100
42 52.6 46.2 69.4
101 9.4 7.8 11.6
130 18.5 15.4 23.0





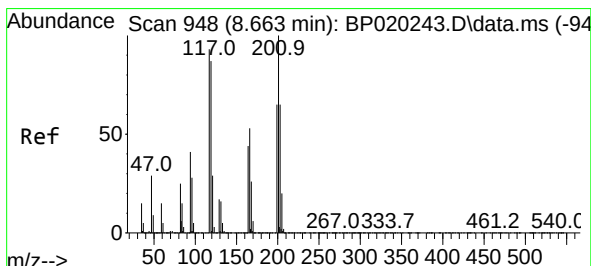
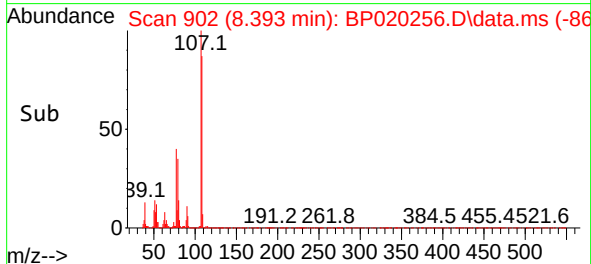
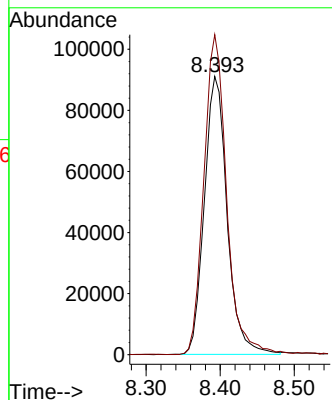
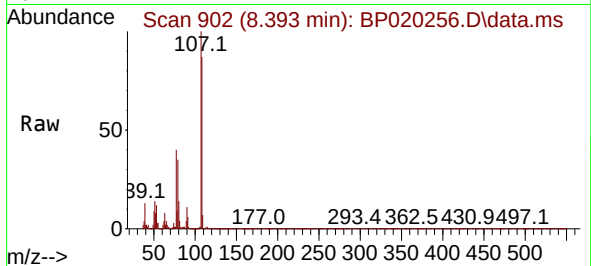
#18
4-Methylphenol
Concen: 30.310 ng/ul
RT: 8.393 min Scan# 901
Delta R.T. 0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:108 Resp: 194510
Ion Ratio Lower Upper
108 100
107 115.0 88.2 132.2

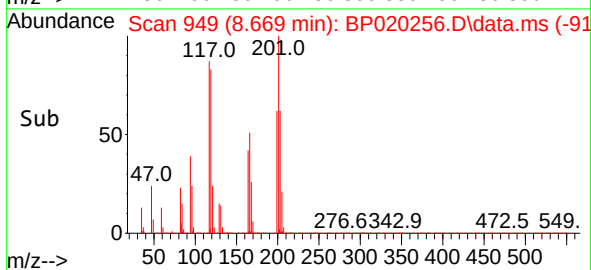
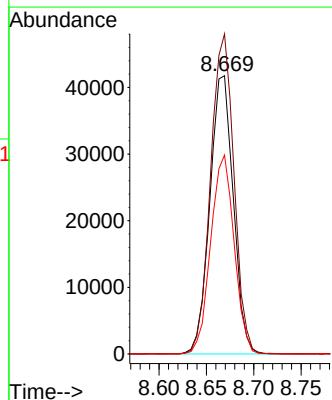
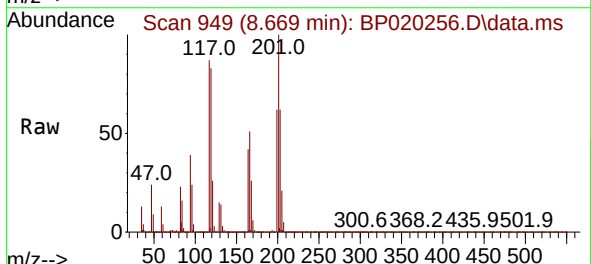
Manual Integrations
APPROVED

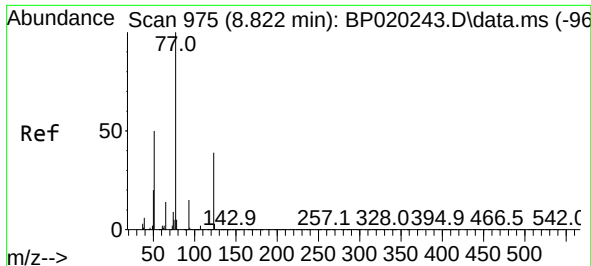
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#19
Hexachloroethane
Concen: 27.560 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

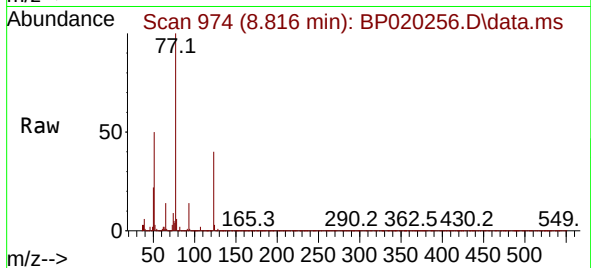
Tgt Ion:117 Resp: 72141
Ion Ratio Lower Upper
117 100
201 115.0 84.0 126.0
199 71.5 53.4 80.2





#22
Nitrobenzene
Concen: 27.920 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

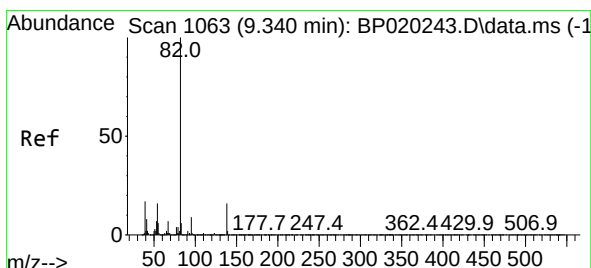
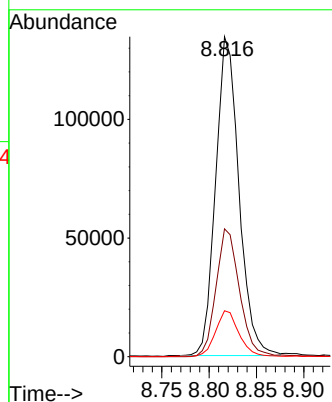
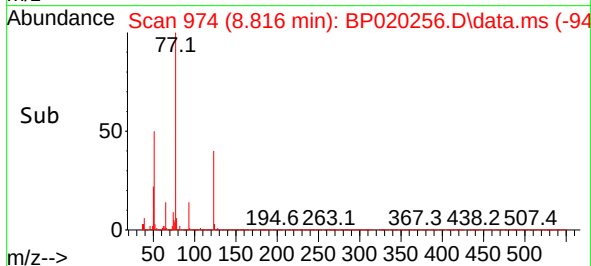
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion: 77 Resp: 230307
Ion Ratio Lower Upper
77 100
123 39.9 31.4 47.2
65 14.3 11.4 17.2

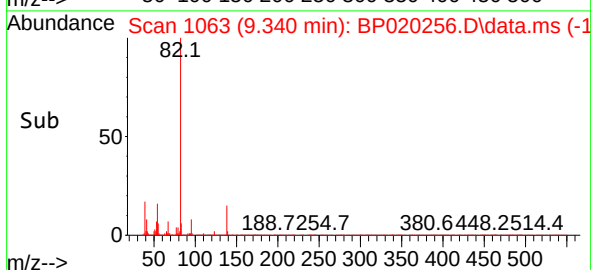
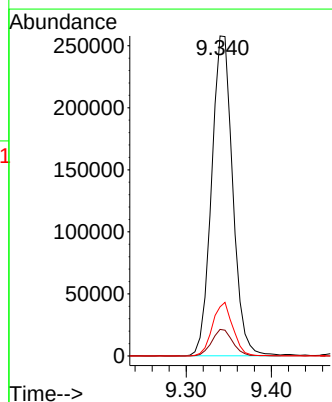
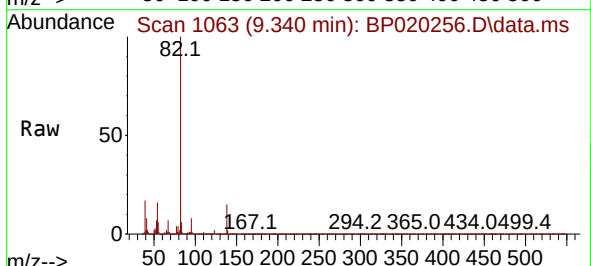
Manual Integrations
APPROVED

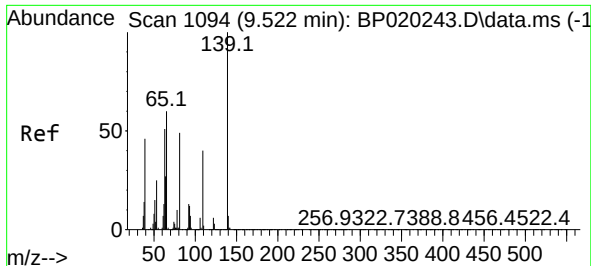
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#23
Isophorone
Concen: 28.007 ng/ul
RT: 9.340 min Scan# 1063
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

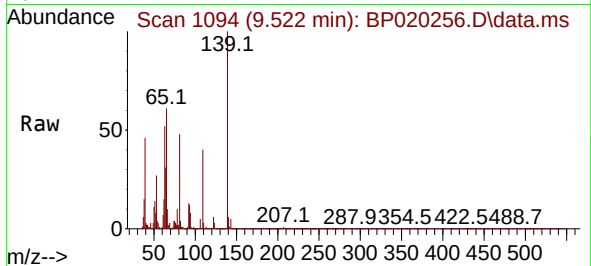
Tgt Ion: 82 Resp: 444236
Ion Ratio Lower Upper
82 100
95 8.3 6.6 9.8
138 15.4 12.9 19.3





#25
2-Nitrophenol
Concen: 31.027 ng/ul
RT: 9.522 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

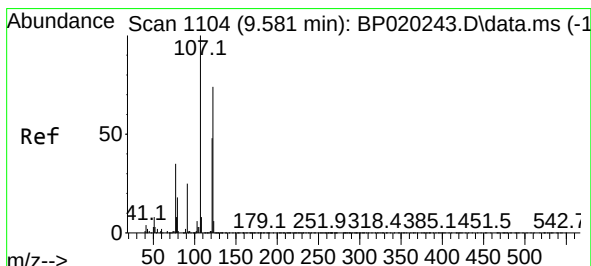
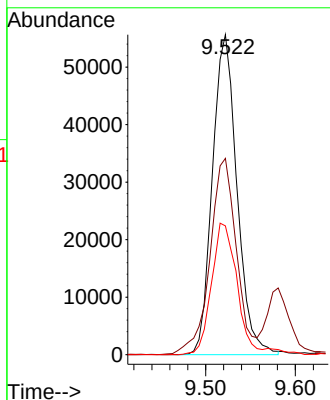
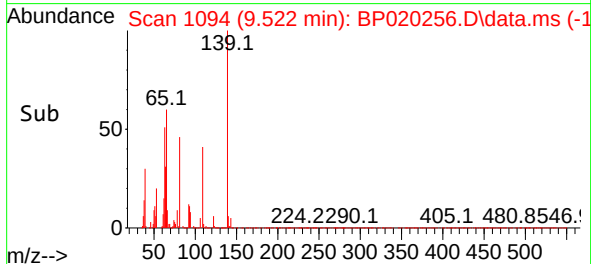
Instrument :
BNA_P
ClientSampleId :
SLCS727



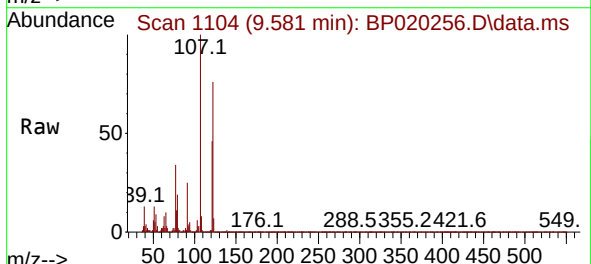
Tgt Ion:139 Resp: 105752
Ion Ratio Lower Upper
139 100
65 61.4 53.8 80.6
109 40.2 35.3 52.9

Manual Integrations
APPROVED

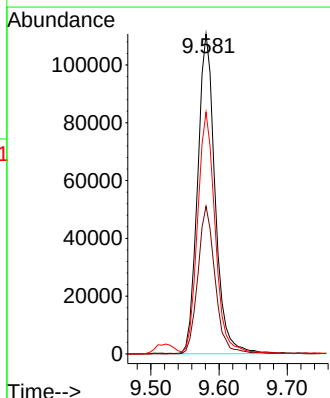
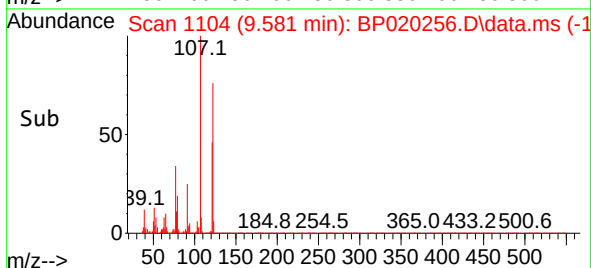
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

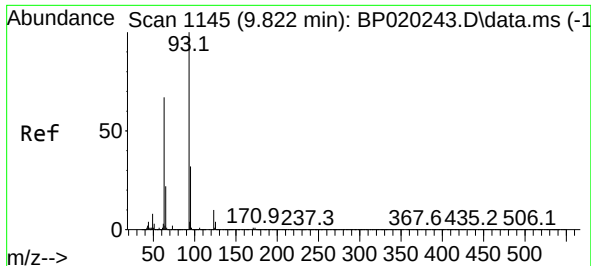


#26
2,4-Dimethylphenol
Concen: 26.548 ng/ul
RT: 9.581 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



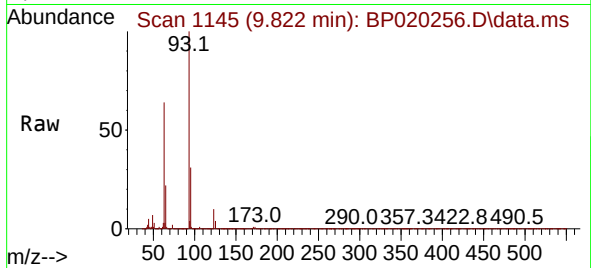
Tgt Ion:107 Resp: 197411
Ion Ratio Lower Upper
107 100
121 46.2 36.0 54.0
122 75.6 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 27.400 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

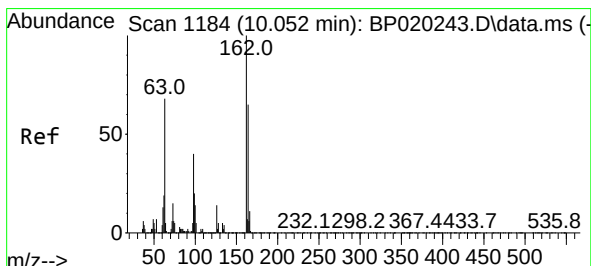
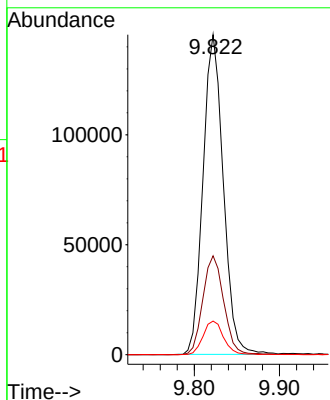
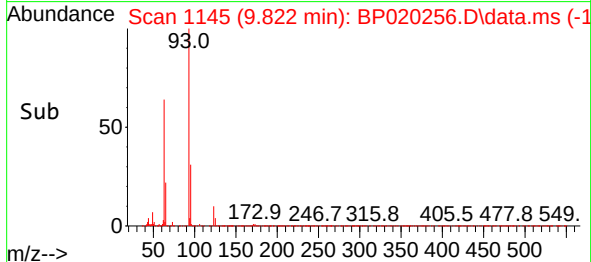
Instrument :
BNA_P
ClientSampleId :
SLCS727



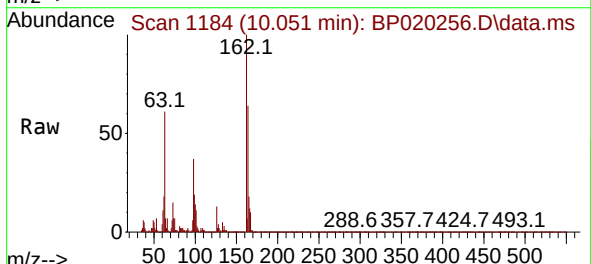
Tgt Ion: 93 Resp: 24094
Ion Ratio Lower Upper
93 100
95 30.9 25.6 38.4
123 10.5 8.3 12.5

Manual Integrations
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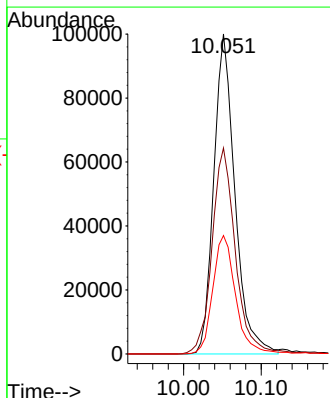
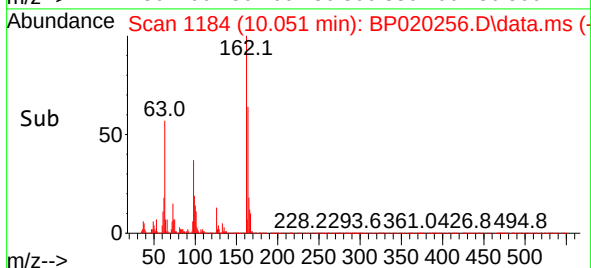
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

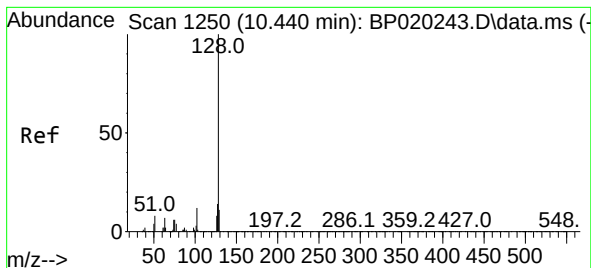


#29
2,4-Dichlorophenol
Concen: 32.483 ng/ul
RT: 10.051 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



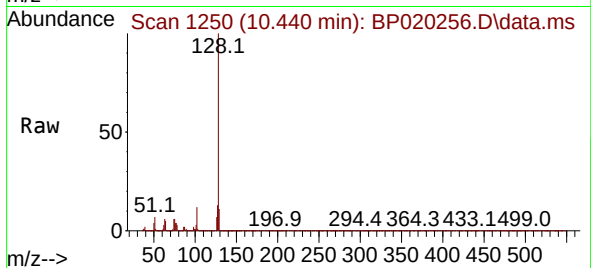
Tgt Ion:162 Resp: 189725
Ion Ratio Lower Upper
162 100
164 64.4 53.1 79.7
98 37.0 31.4 47.2





#30
Naphthalene
Concen: 29.278 ng/ul
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

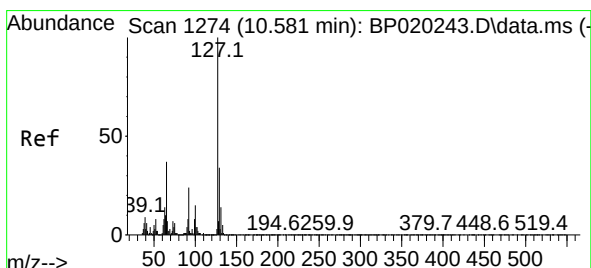
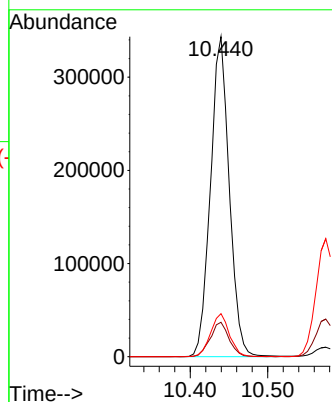
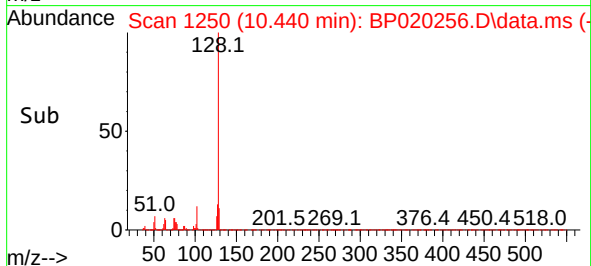
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:128 Resp: 579074
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.5 10.6 16.0

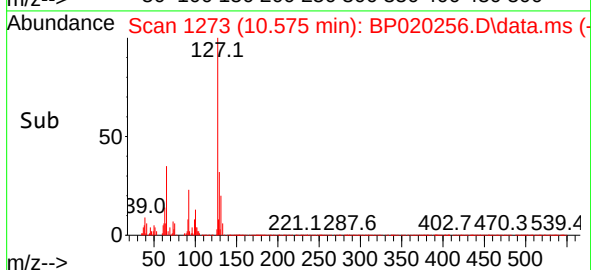
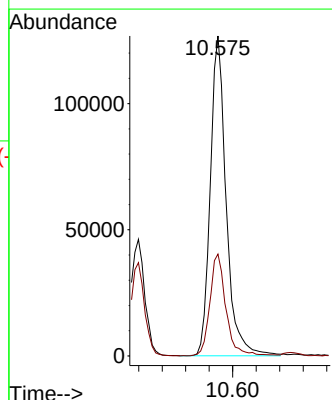
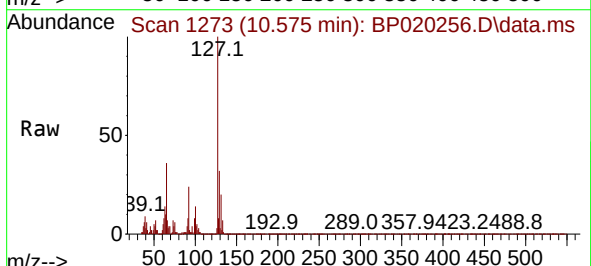
Manual Integrations
APPROVED

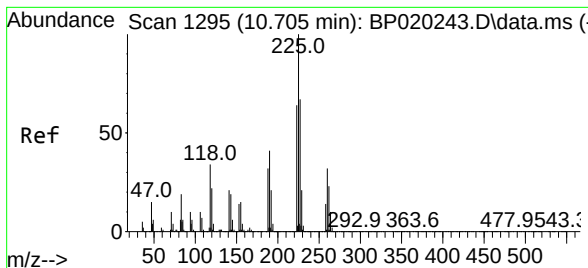
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#32
4-Chloroaniline
Concen: 28.874 ng/ul
RT: 10.575 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:127 Resp: 237291
Ion Ratio Lower Upper
127 100
129 31.8 24.8 37.2





#33

Hexachlorobutadiene

Concen: 29.153 ng/ul

RT: 10.704 min Scan# 1295

Delta R.T. -0.000 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

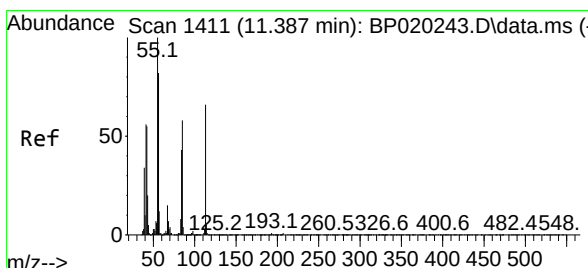
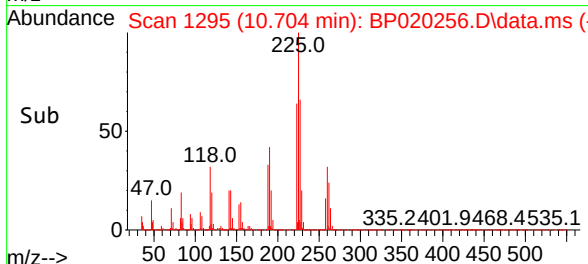
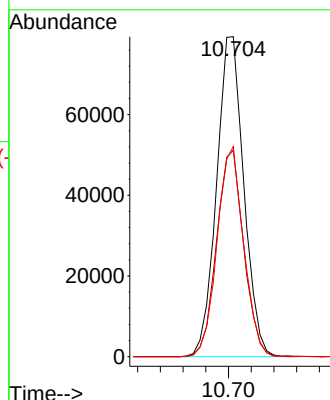
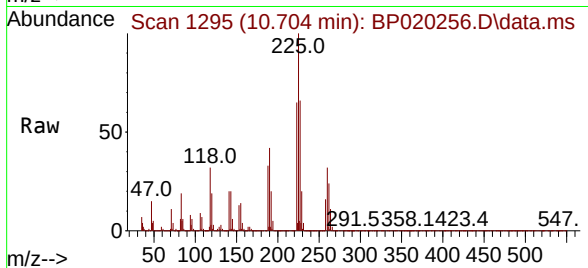
SLCS727

Tgt Ion:	225	Resp:	13225
Ion Ratio	Lower	Upper	
225	100		
223	64.5	53.2	79.8
227	65.7	51.4	77.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#34

Caprolactam

Concen: 34.332 ng/ul m

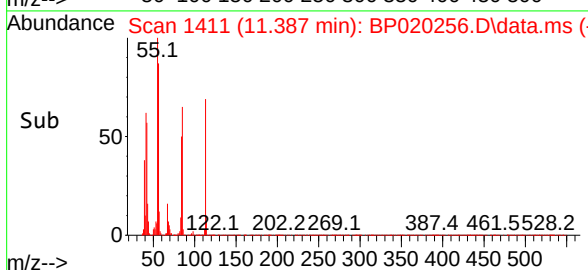
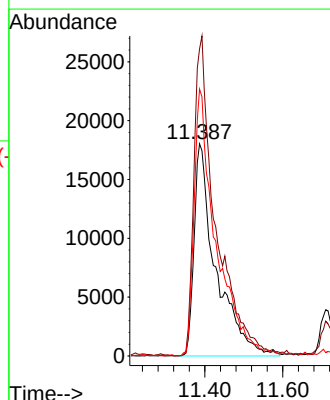
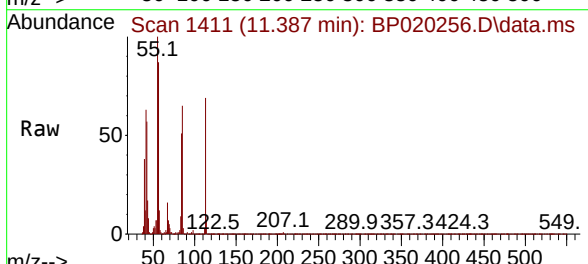
RT: 11.387 min Scan# 1411

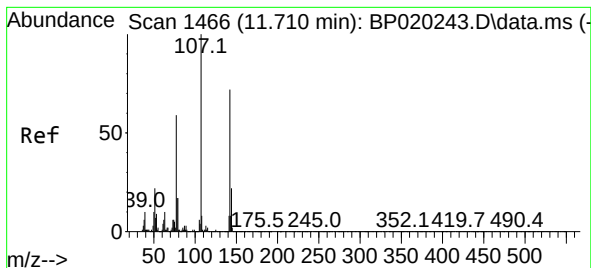
Delta R.T. -0.000 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Tgt Ion:	113	Resp:	70017
Ion Ratio	Lower	Upper	
113	100		
55	144.7	131.0	196.6
56	125.7	105.4	158.2





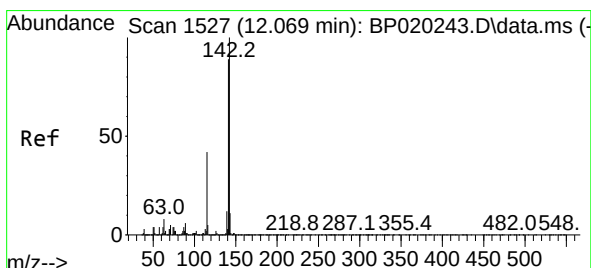
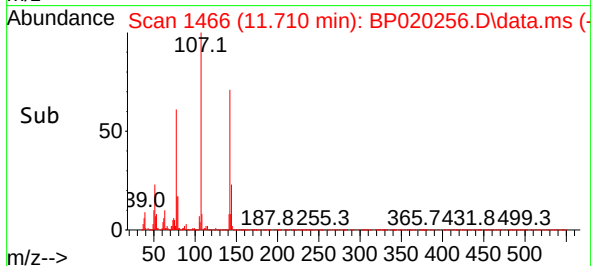
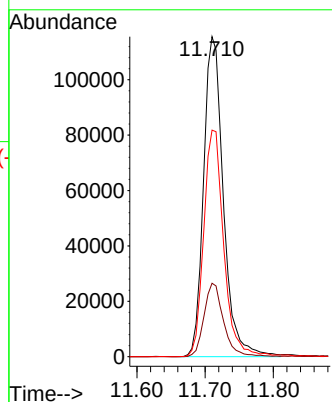
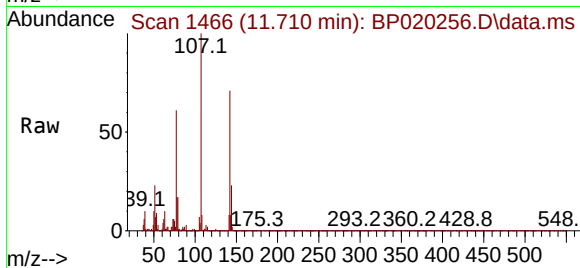
#35
4-Chloro-3-methylphenol
Concen: 32.113 ng/ul
RT: 11.710 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:107 Resp: 23353
Ion Ratio Lower Upper
107 100
144 23.0 18.3 27.5
142 70.8 56.6 84.8

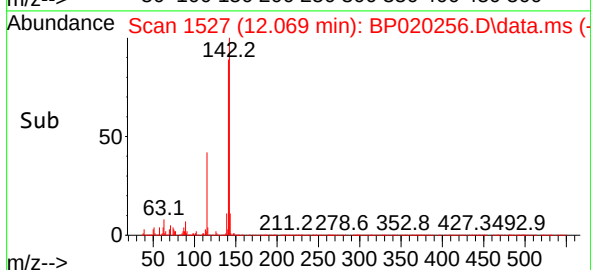
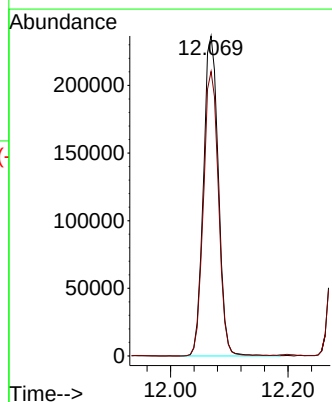
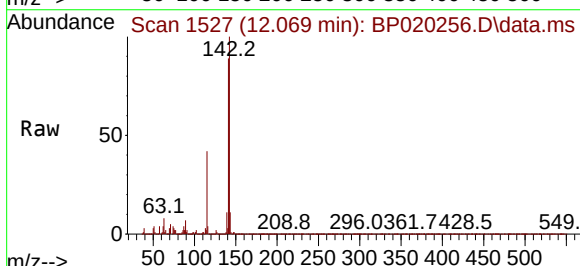
Manual Integrations
APPROVED

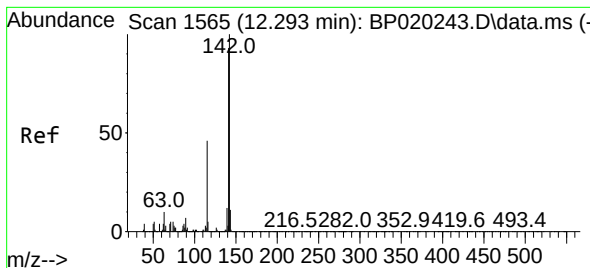
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#36
2-Methylnaphthalene
Concen: 30.271 ng/ul
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:142 Resp: 416581
Ion Ratio Lower Upper
142 100
141 88.9 74.6 111.8





#37

1-Methylnaphthalene

Concen: 30.136 ng/ul

RT: 12.287 min Scan# 1564

Delta R.T. -0.006 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

SLCS727

Tgt Ion:142 Resp: 417334

Ion Ratio Lower Upper

142 100

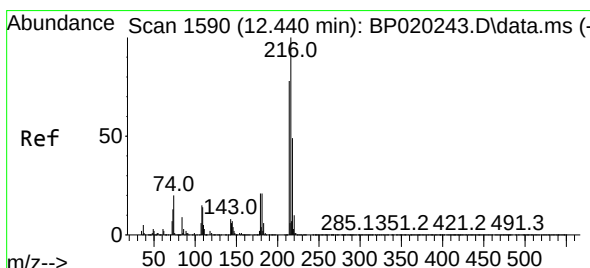
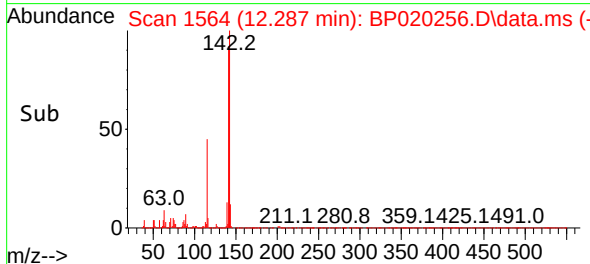
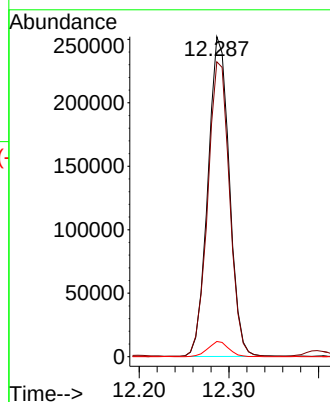
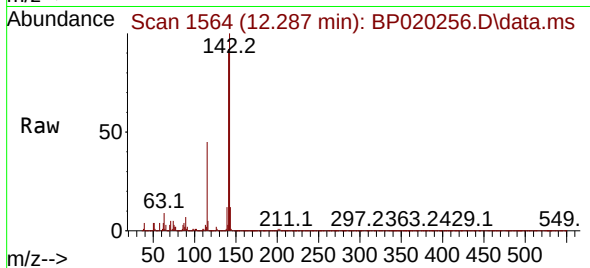
141 92.1 75.5 113.3

116 4.8 3.9 5.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.039 ng/ul

RT: 12.439 min Scan# 1590

Delta R.T. -0.000 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Tgt Ion:216 Resp: 259839

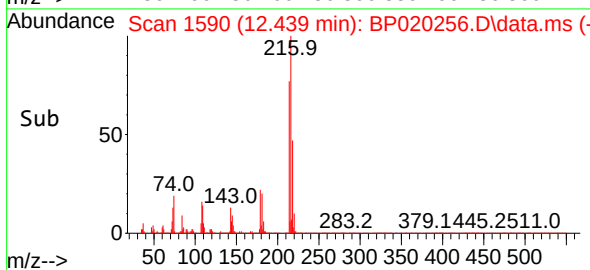
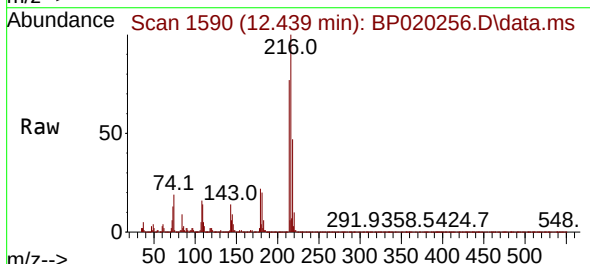
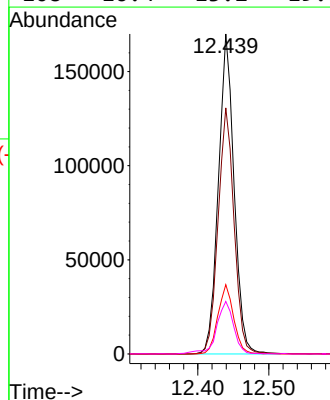
Ion Ratio Lower Upper

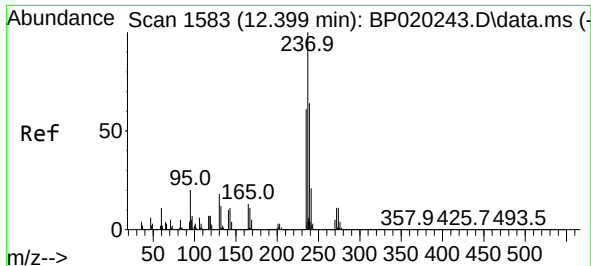
216 100

214 76.9 61.3 91.9

179 21.7 16.9 25.3

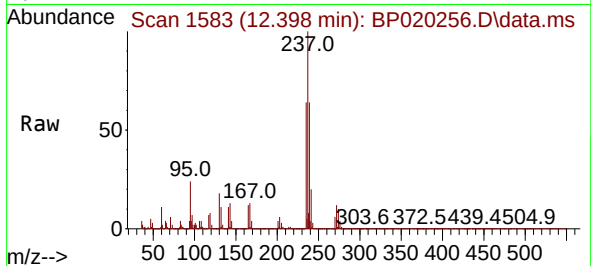
108 16.4 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 15.803 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

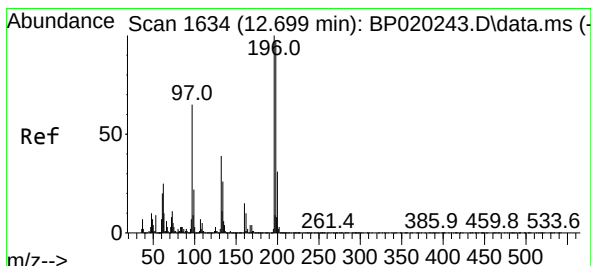
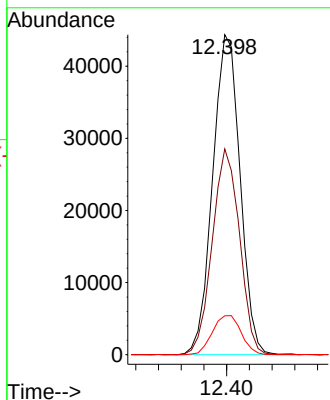
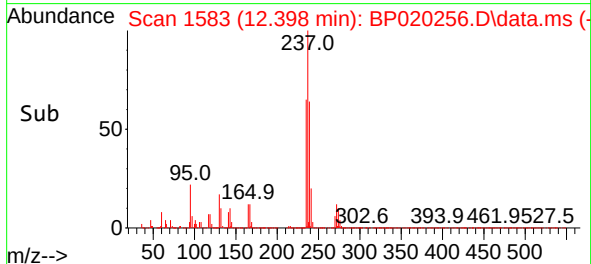
Instrument :
BNA_P
ClientSampleId :
SLCS727



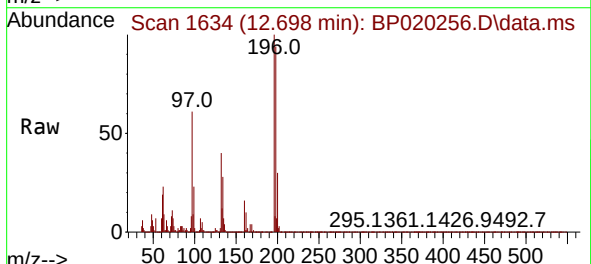
Tgt Ion:237 Resp: 74340
Ion Ratio Lower Upper
237 100
235 64.3 52.4 78.6
272 12.1 10.0 15.0

Manual Integrations
APPROVED

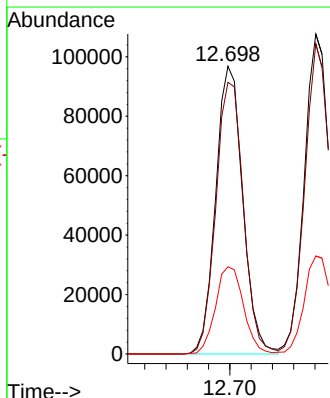
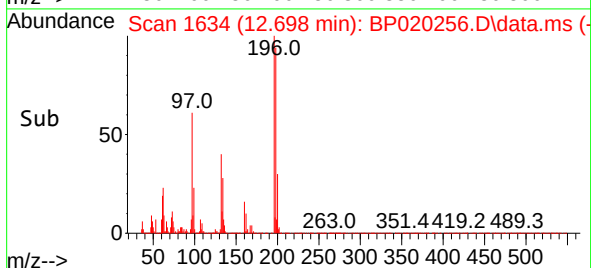
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

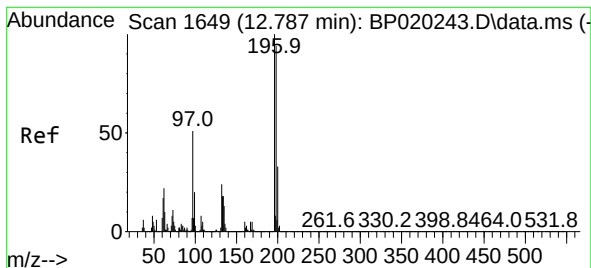


#41
2,4,6-Trichlorophenol
Concen: 31.500 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



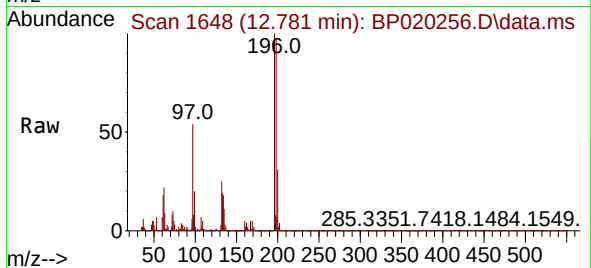
Tgt Ion:196 Resp: 170872
Ion Ratio Lower Upper
196 100
198 94.4 75.8 113.8
200 30.3 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 32.054 ng/ul
RT: 12.781 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

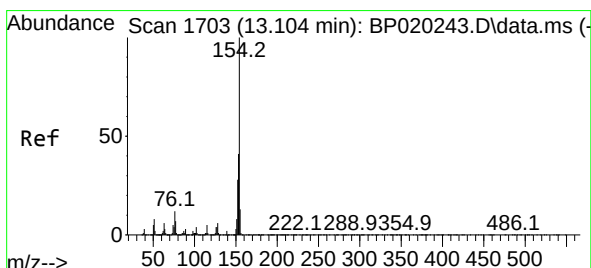
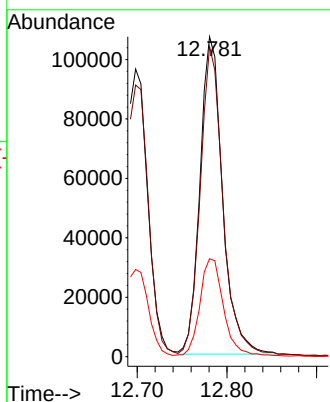
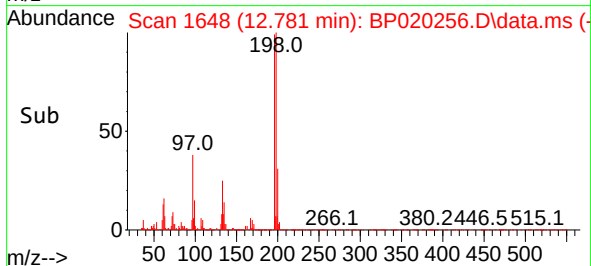
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:196 Resp: 187104
Ion Ratio Lower Upper
196 100
198 97.0 73.5 110.3
200 30.6 24.4 36.6

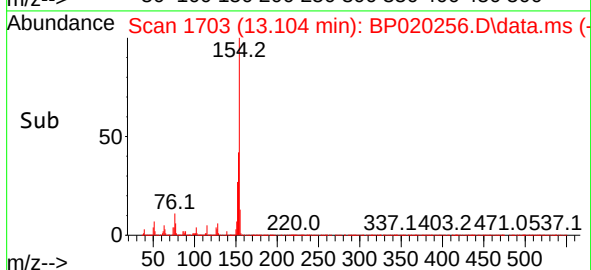
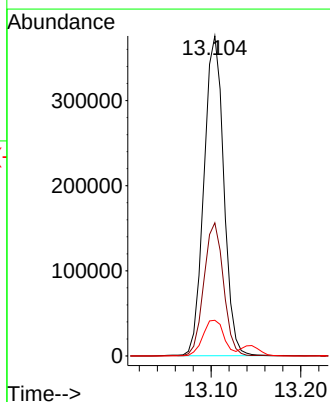
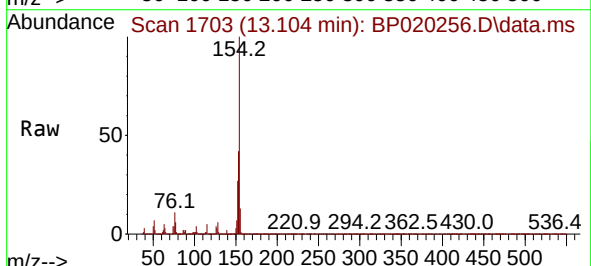
Manual Integrations
APPROVED

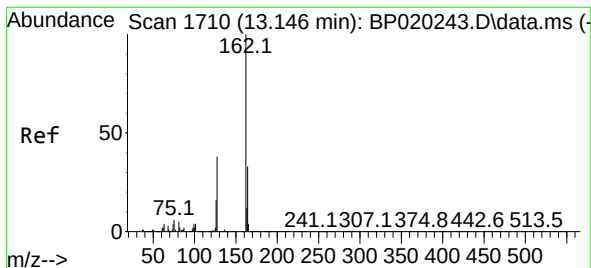
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#43
1,1'-Biphenyl
Concen: 29.285 ng/ul
RT: 13.104 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:154 Resp: 574491
Ion Ratio Lower Upper
154 100
153 41.6 33.1 49.7
76 11.2 9.7 14.5





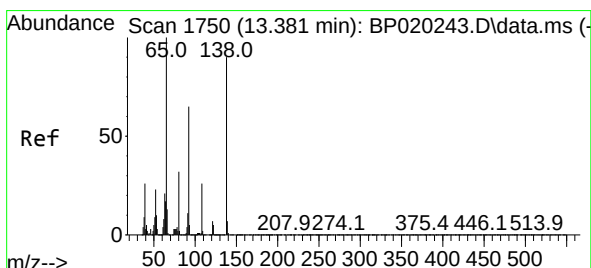
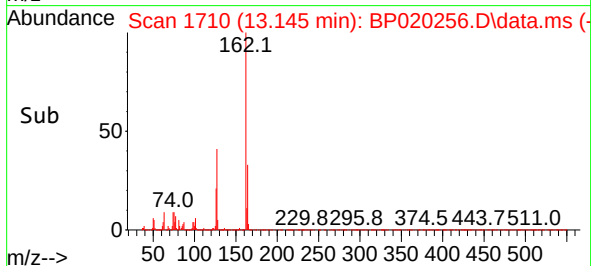
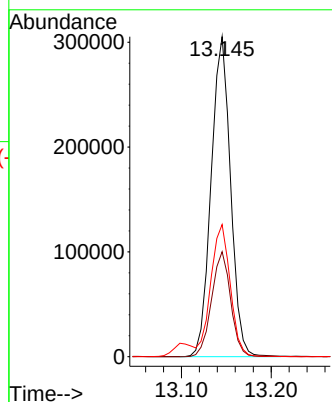
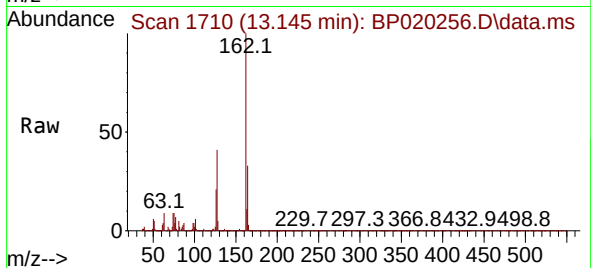
#44
2-Chloronaphthalene
Concen: 29.462 ng/ul
RT: 13.145 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument : BNA_P
ClientSampleId : SLCS727

Tgt Ion: 162 Resp: 458619
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 41.3 33.6 50.4

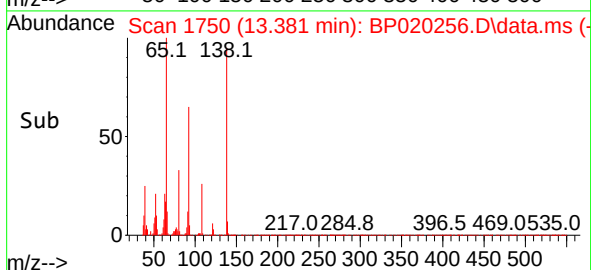
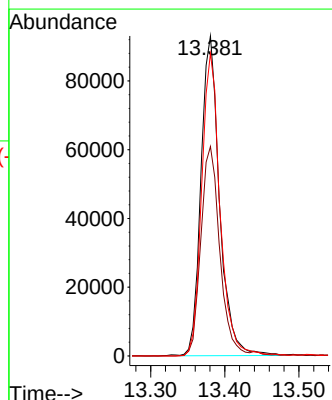
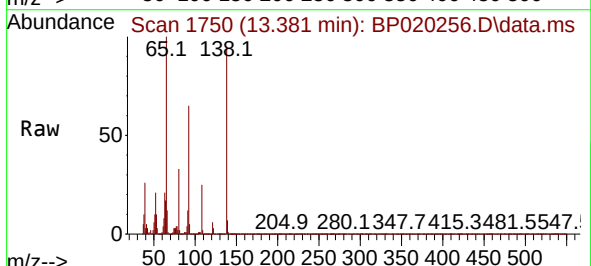
Manual Integrations
APPROVED

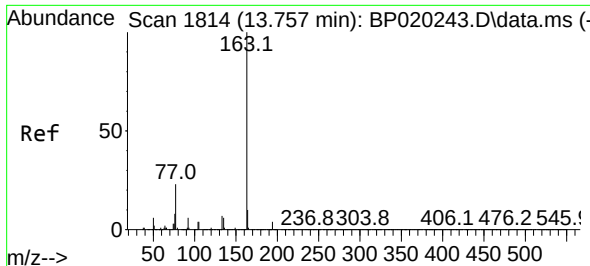
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#45
2-Nitroaniline
Concen: 31.389 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion: 65 Resp: 162074
Ion Ratio Lower Upper
65 100
92 65.5 55.6 83.4
138 94.6 73.1 109.7





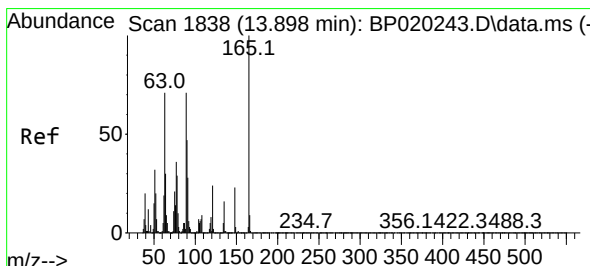
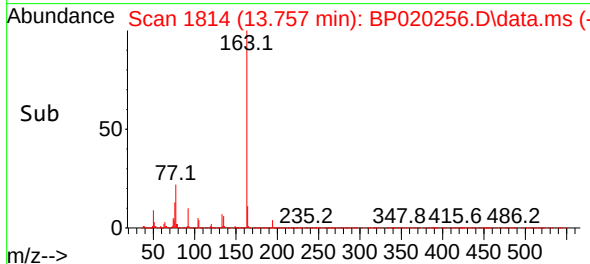
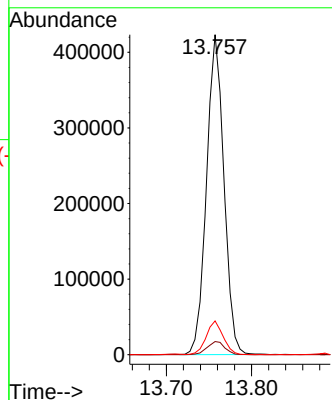
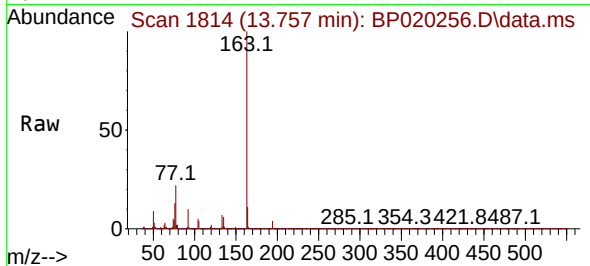
#47
Dimethylphthalate
Concen: 29.364 ng/ul
RT: 13.757 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:163 Resp: 600758
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.5 8.2 12.4

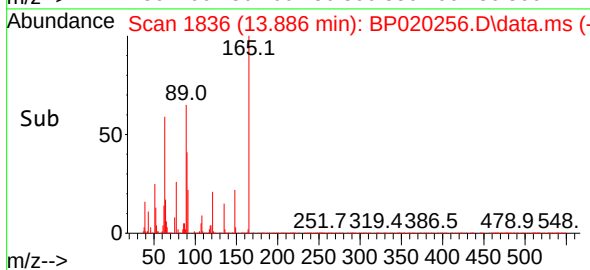
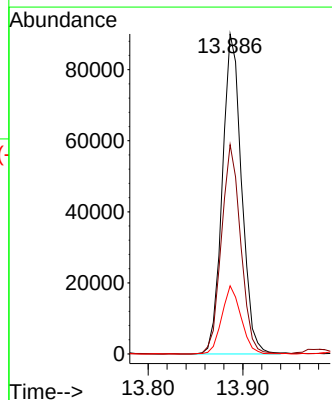
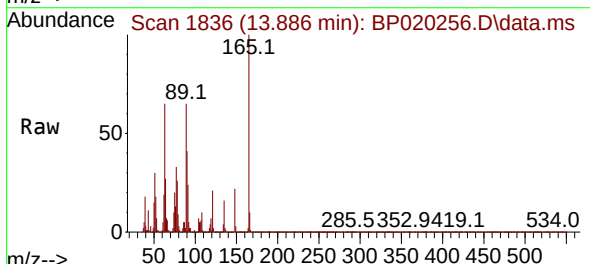
Manual Integrations
APPROVED

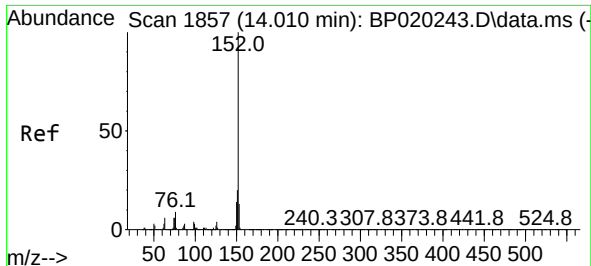
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#48
2,6-Dinitrotoluene
Concen: 31.282 ng/ul
RT: 13.886 min Scan# 1836
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:165 Resp: 127230
Ion Ratio Lower Upper
165 100
89 65.4 51.0 76.6
121 21.3 18.5 27.7





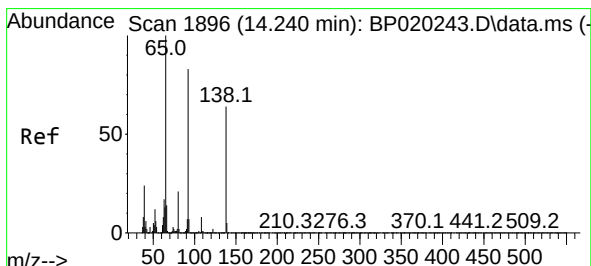
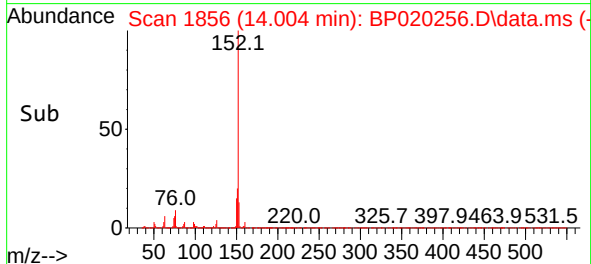
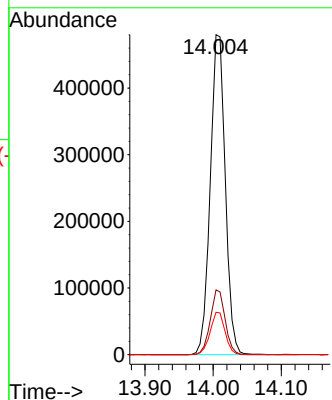
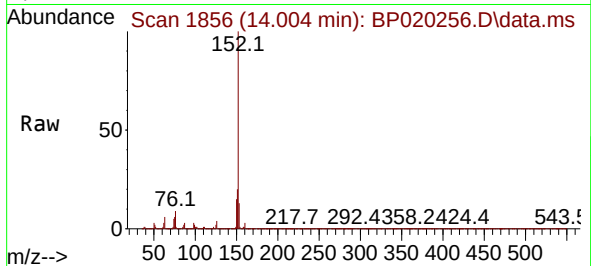
#50
Acenaphthylene
Concen: 29.254 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:152 Resp: 73619
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7
153 13.3 10.3 15.5

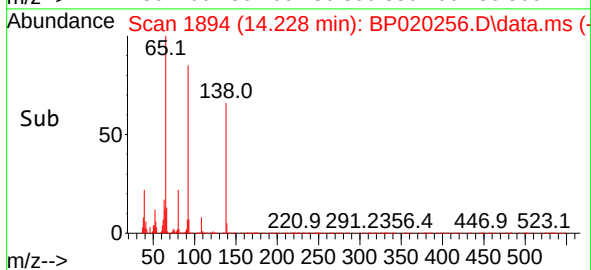
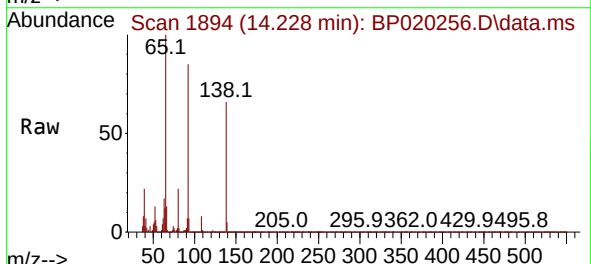
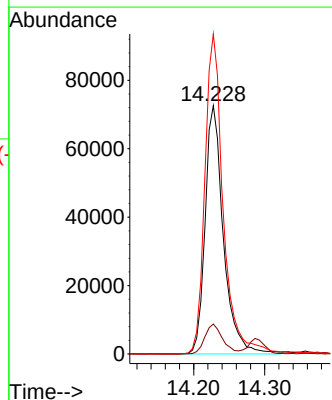
Manual Integrations
APPROVED

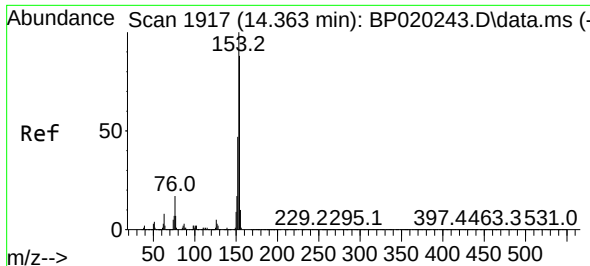
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#51
3-Nitroaniline
Concen: 34.275 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

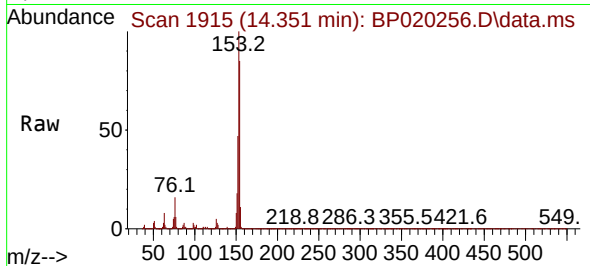
Tgt Ion:138 Resp: 130018
Ion Ratio Lower Upper
138 100
108 12.1 10.8 16.2
92 128.8 103.3 154.9





#52
Acenaphthene
Concen: 28.901 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

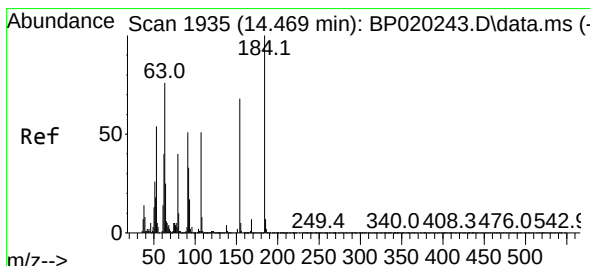
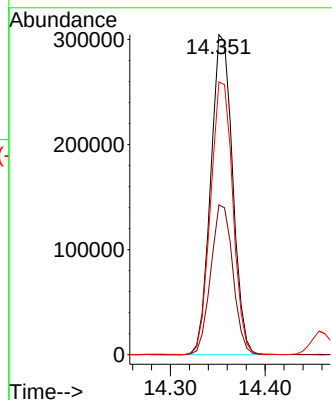
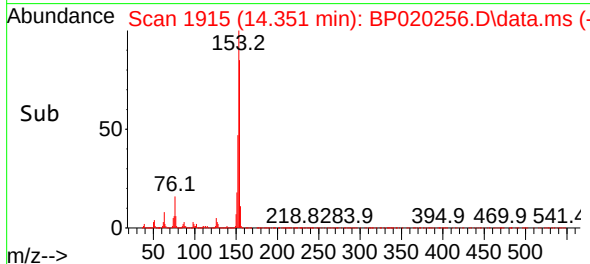
Instrument :
BNA_P
ClientSampleId :
SLCS727



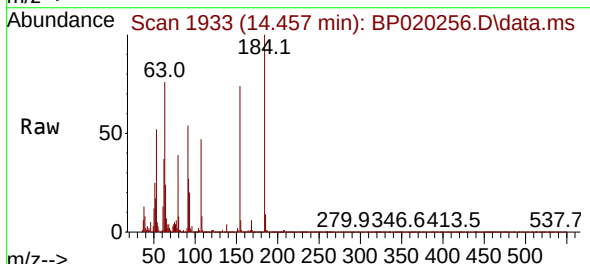
Tgt Ion:153 Resp: 488775
Ion Ratio Lower Upper
153 100
152 46.8 37.4 56.2
154 85.3 70.3 105.5

Manual Integrations
APPROVED

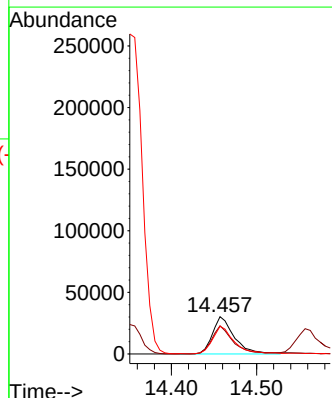
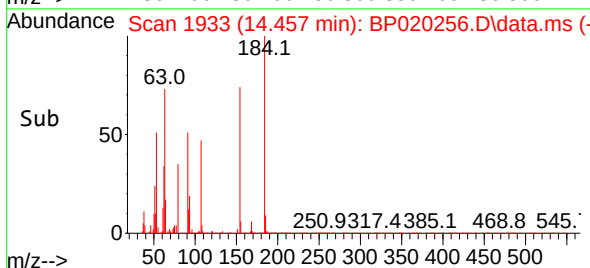
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

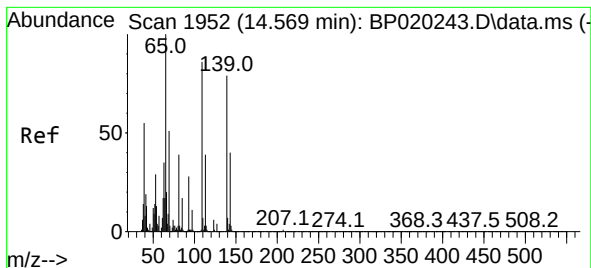


#53
2,4-Dinitrophenol
Concen: 21.457 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



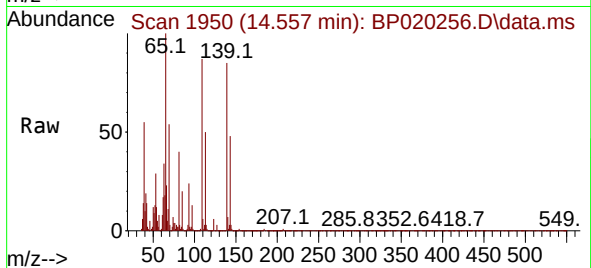
Tgt Ion:184 Resp: 53566
Ion Ratio Lower Upper
184 100
63 75.6 65.6 98.4
154 74.0 53.8 80.8





#55
4-Nitrophenol
Concen: 31.504 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

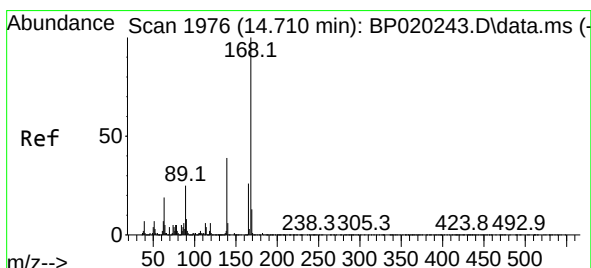
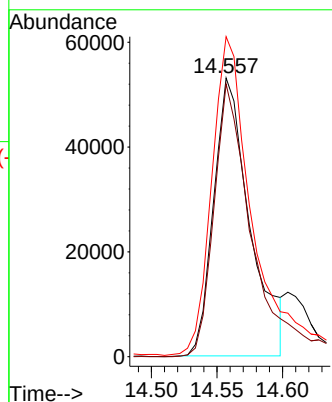
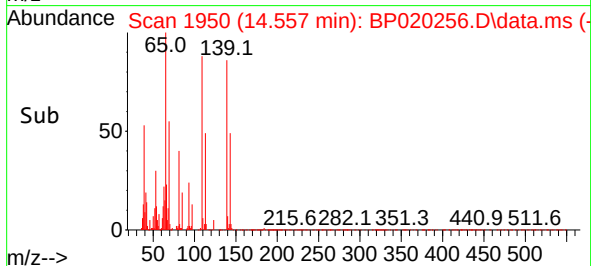
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:109 Resp: 102109
Ion Ratio Lower Upper
109 100
139 97.8 78.4 117.6
65 114.8 101.8 152.6

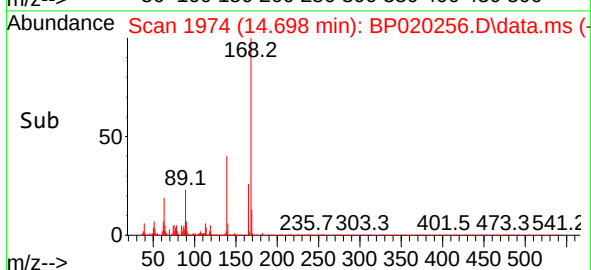
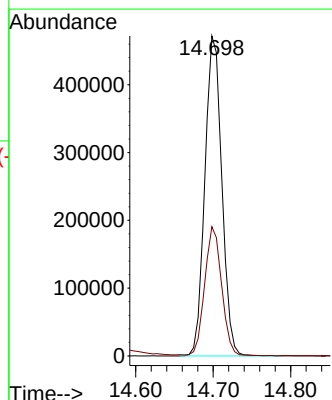
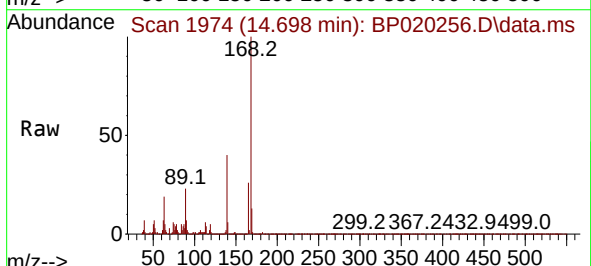
Manual Integrations
APPROVED

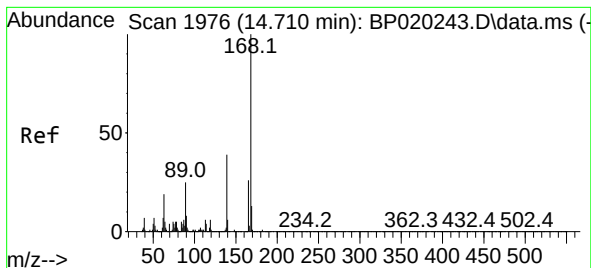
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#56
Dibenzofuran
Concen: 30.802 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:168 Resp: 716444
Ion Ratio Lower Upper
168 100
139 40.4 32.7 49.1





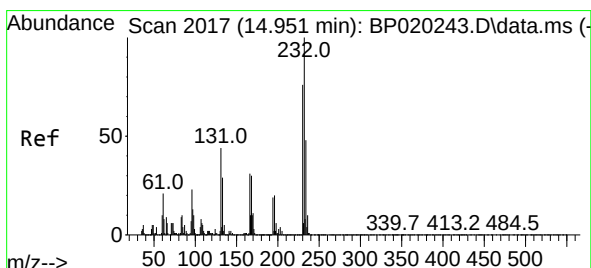
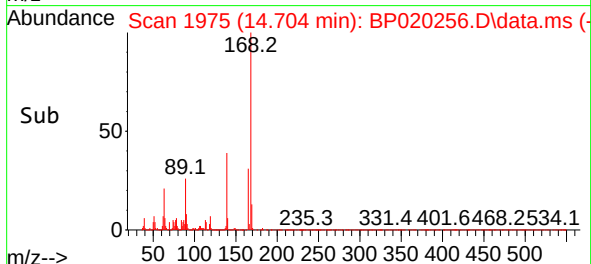
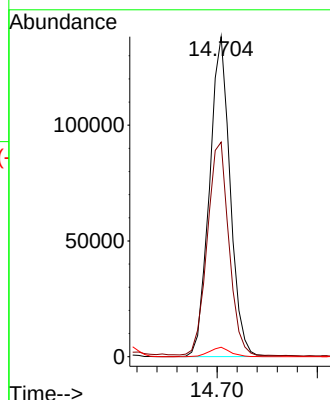
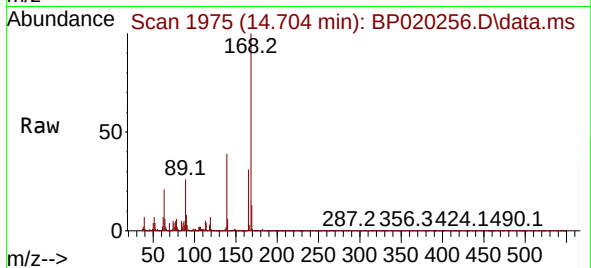
#57
2,4-Dinitrotoluene
Concen: 33.902 ng/ul
RT: 14.704 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:165 Resp: 19824
Ion Ratio Lower Upper
165 100
63 67.0 59.7 89.5
182 3.0 2.4 3.6

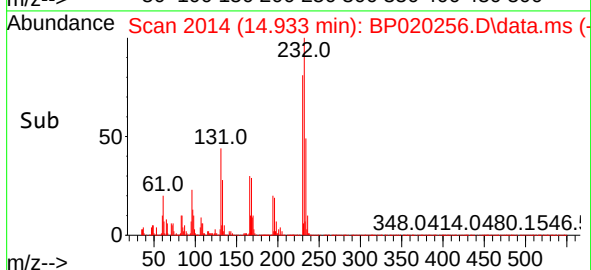
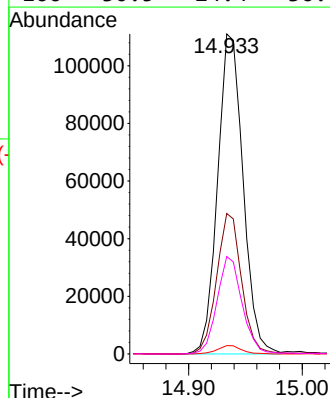
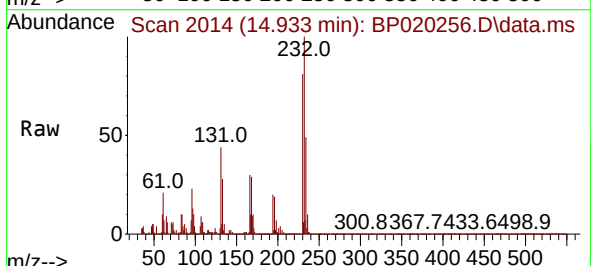
Manual Integrations
APPROVED

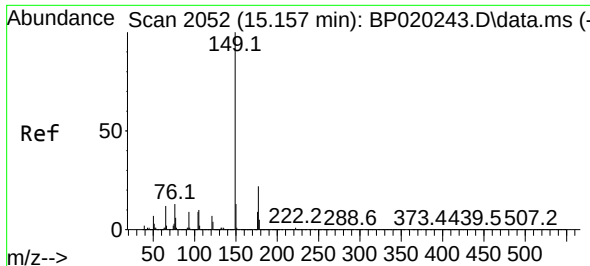
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.992 ng/ul
RT: 14.933 min Scan# 2014
Delta R.T. -0.018 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

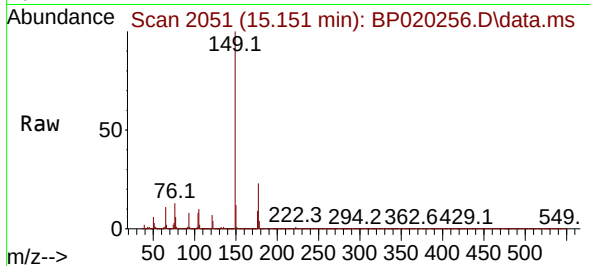
Tgt Ion:232 Resp: 172936
Ion Ratio Lower Upper
232 100
131 43.9 36.7 55.1
130 2.6 1.9 2.9
166 30.5 24.4 36.6





#59
Diethylphthalate
Concen: 30.614 ng/ul
RT: 15.151 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

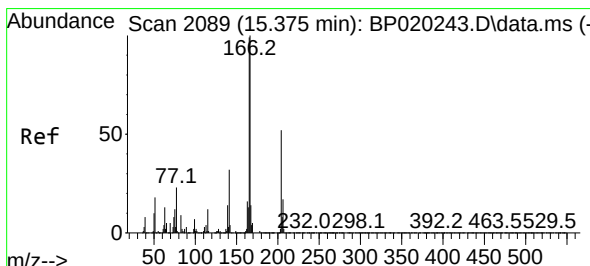
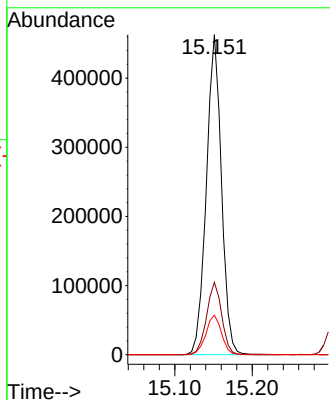
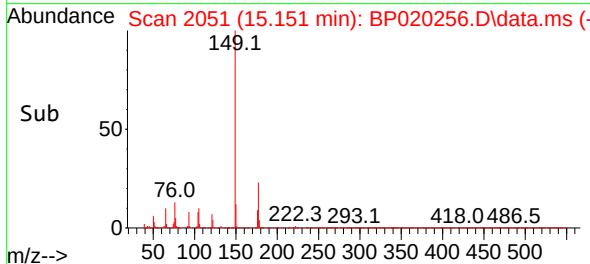
Instrument :
BNA_P
ClientSampleId :
SLCS727



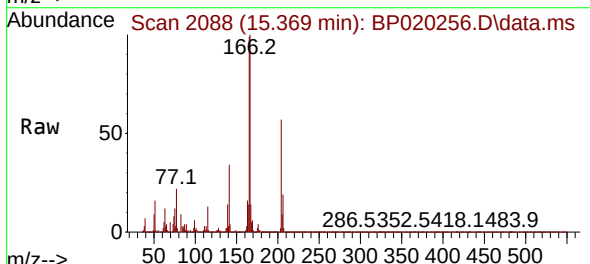
Tgt Ion:149 Resp: 625200
Ion Ratio Lower Upper
149 100
177 22.6 17.9 26.9
150 12.3 10.2 15.2

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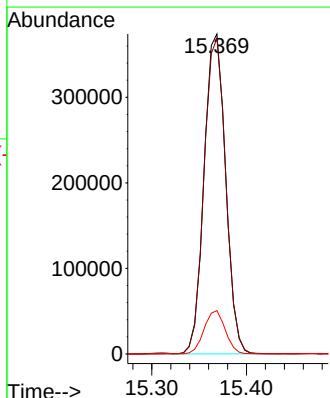
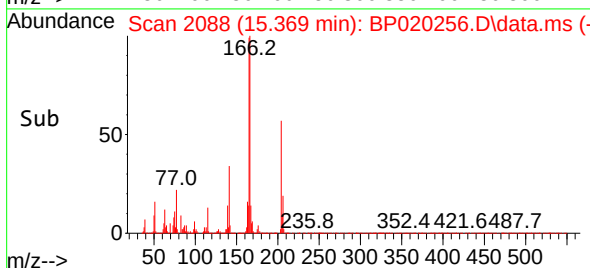
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

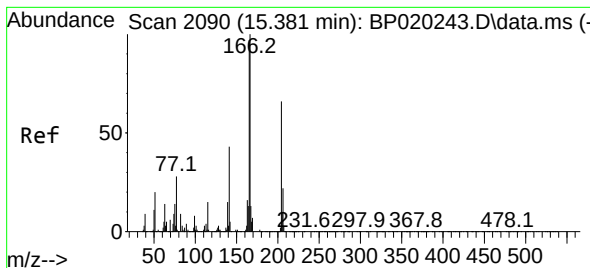


#61
Fluorene
Concen: 30.568 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



Tgt Ion:166 Resp: 590758
Ion Ratio Lower Upper
166 100
165 98.7 76.2 114.2
167 13.5 10.3 15.5





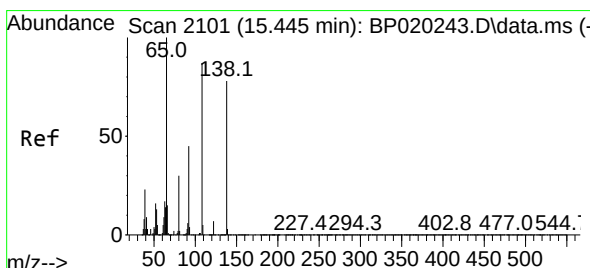
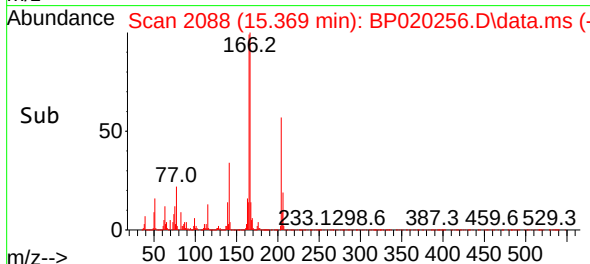
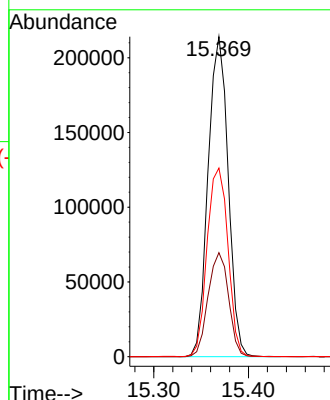
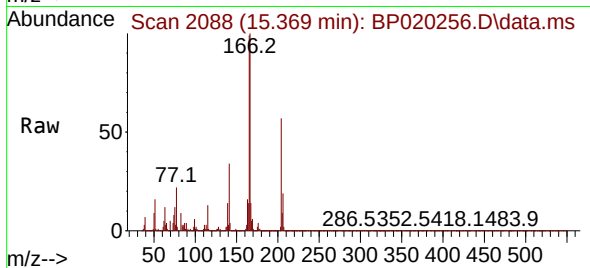
#62
4-Chlorophenyl-phenylether
Concen: 30.691 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:204 Resp: 314670
Ion Ratio Lower Upper
204 100
206 32.5 25.4 38.2
141 58.9 53.0 79.6

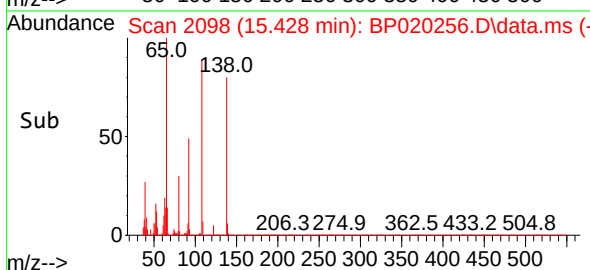
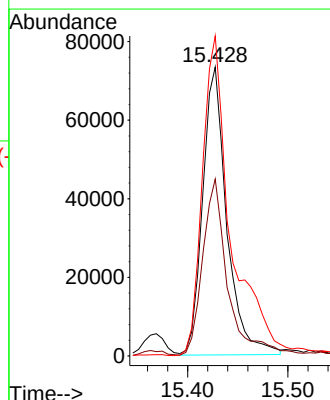
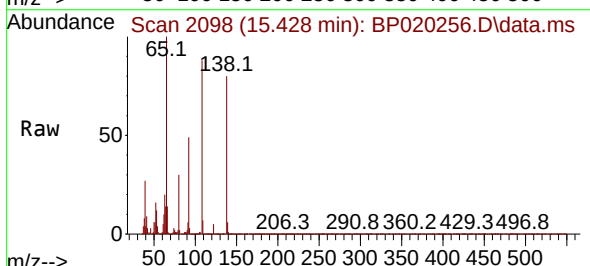
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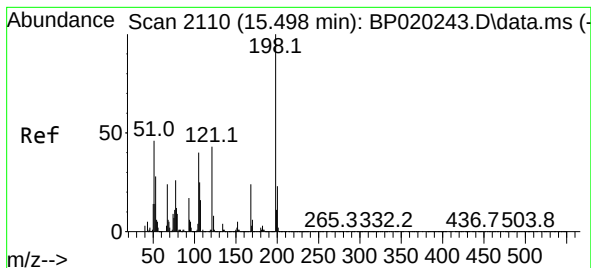
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#63
4-Nitroaniline
Concen: 38.799 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.018 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:138 Resp: 122654
Ion Ratio Lower Upper
138 100
92 61.2 47.6 71.4
108 110.7 90.5 135.7





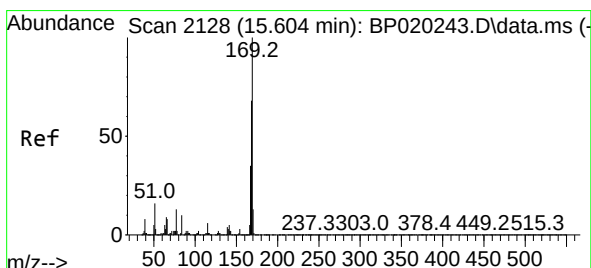
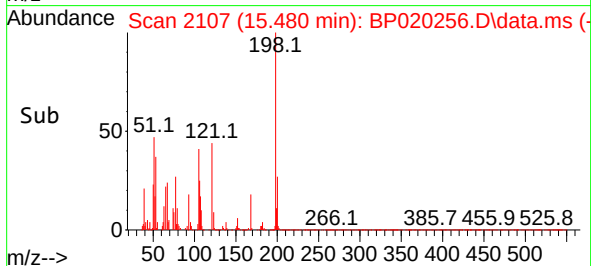
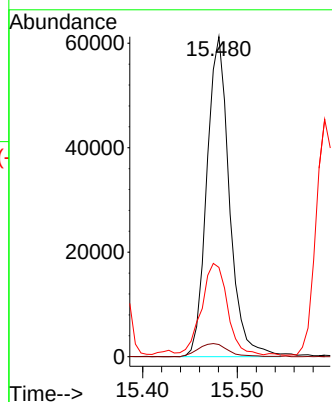
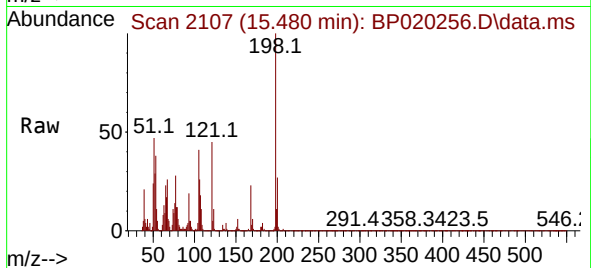
#66
4,6-Dinitro-2-methylphenol
Concen: 24.991 ng/ul
RT: 15.480 min Scan# 2110
Delta R.T. -0.018 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:198 Resp: 10165
Ion Ratio Lower Upper
198 100
182 3.8 3.3 4.9
77 27.9 24.4 36.6

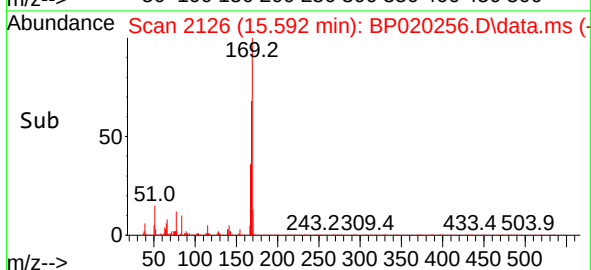
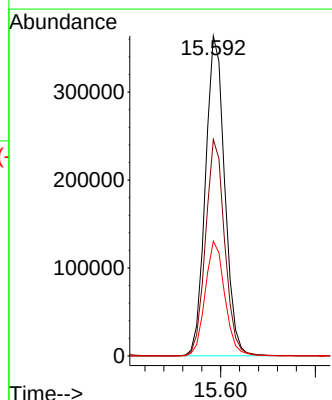
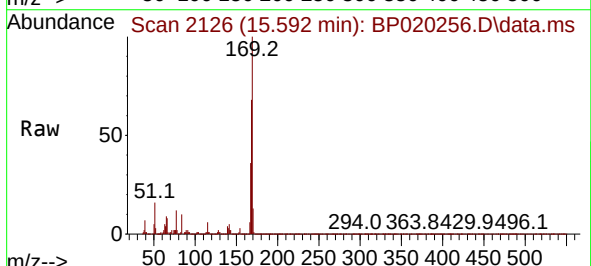
Manual Integrations
APPROVED

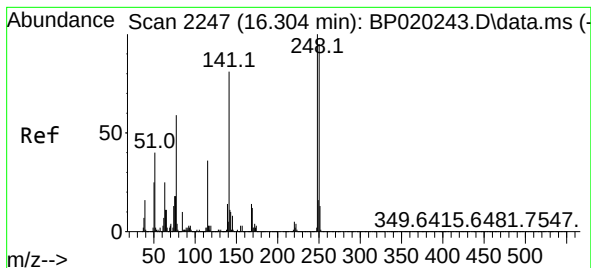
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#67
N-Nitrosodiphenylamine
Concen: 29.968 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:169 Resp: 512911
Ion Ratio Lower Upper
169 100
168 67.7 54.2 81.2
167 35.9 29.0 43.6





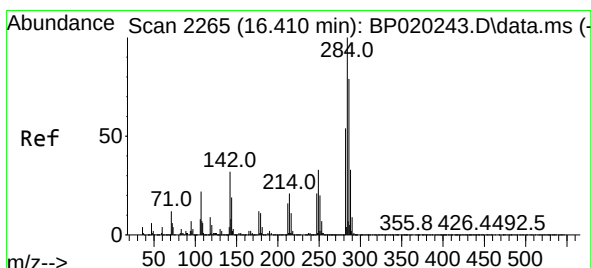
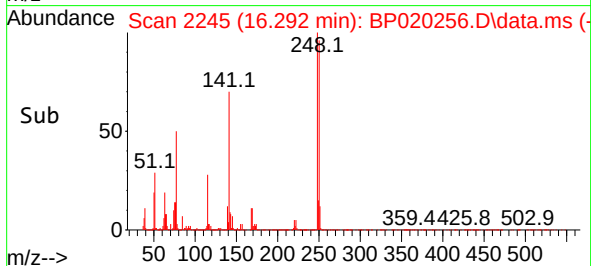
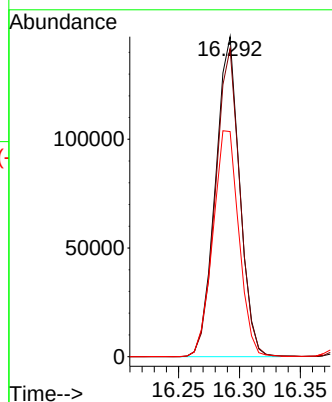
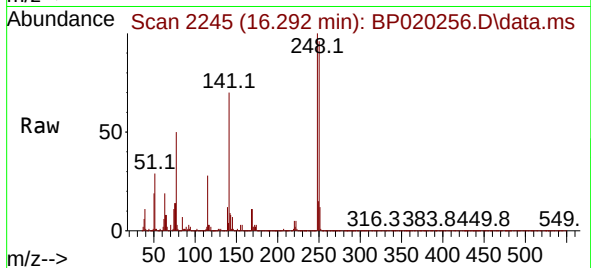
#68
4-Bromophenyl-phenylether
Concen: 30.619 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion:248 Resp: 20387
Ion Ratio Lower Upper
248 100
250 96.3 76.2 114.4
141 70.4 57.2 85.8

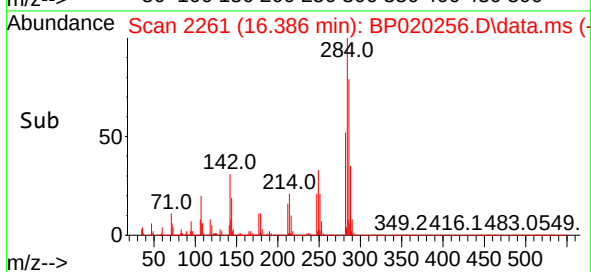
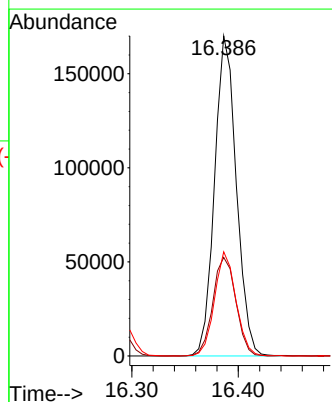
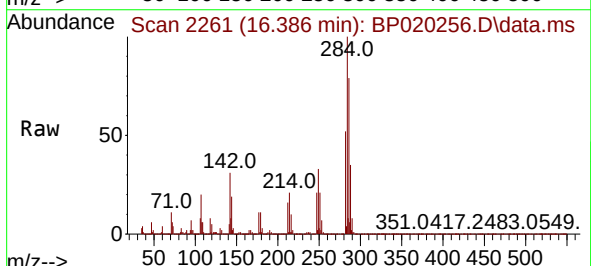
Manual Integrations
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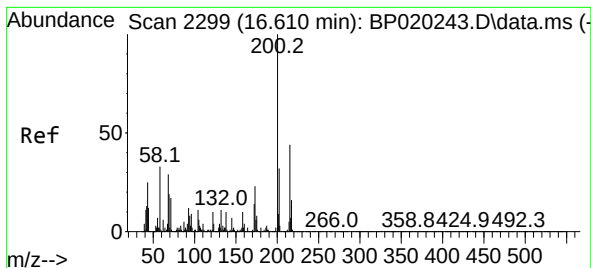
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#69
Hexachlorobenzene
Concen: 31.302 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. -0.024 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:284 Resp: 241394
Ion Ratio Lower Upper
284 100
142 30.8 27.8 41.8
249 32.5 25.4 38.0





#70

Atrazine

Concen: 32.595 ng/ul

RT: 16.592 min Scan# 21

Delta R.T. -0.018 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

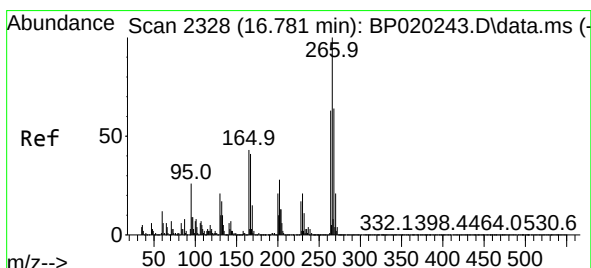
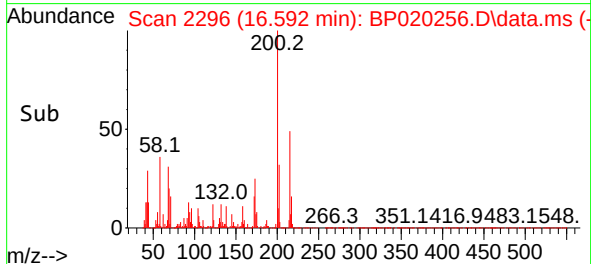
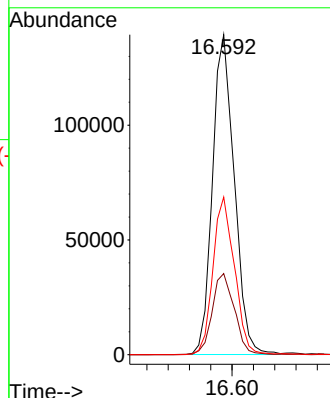
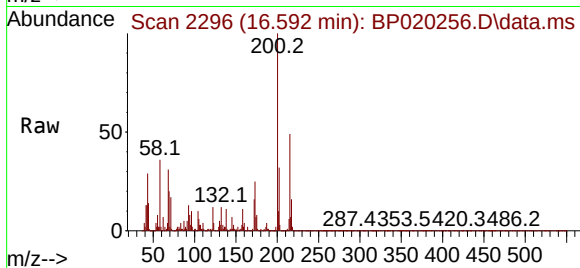
SLCS727

Tgt Ion:200	Resp: 19781
Ion Ratio	Lower Upper
200 100	
173 25.4	20.3 30.5
215 49.2	37.8 56.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#71

Pentachlorophenol

Concen: 29.590 ng/ul

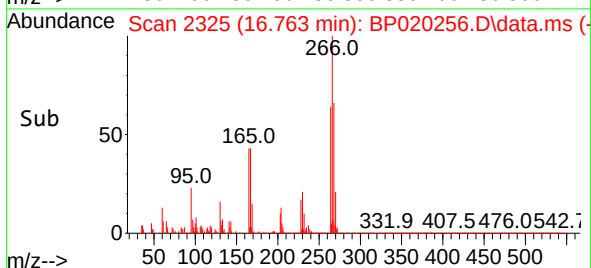
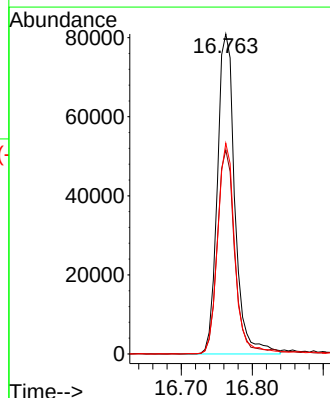
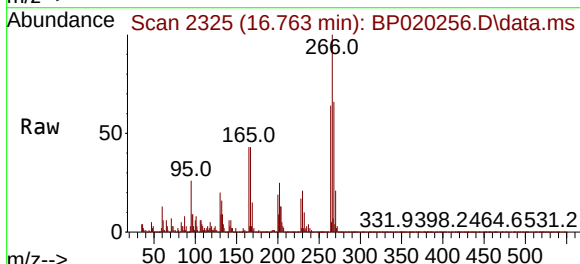
RT: 16.763 min Scan# 2325

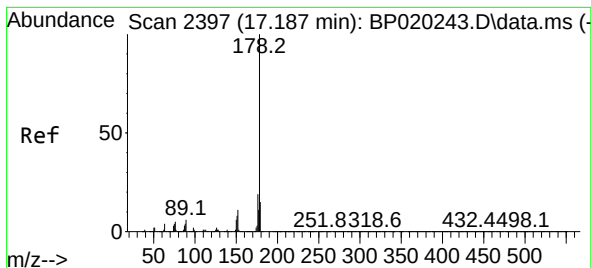
Delta R.T. -0.018 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Tgt Ion:266	Resp: 137928
Ion Ratio	Lower Upper
266 100	
264 63.8	49.8 74.6
268 65.8	50.4 75.6





#72

Phenanthrene

Concen: 30.959 ng/ul

RT: 17.169 min Scan# 2410

Delta R.T. -0.018 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

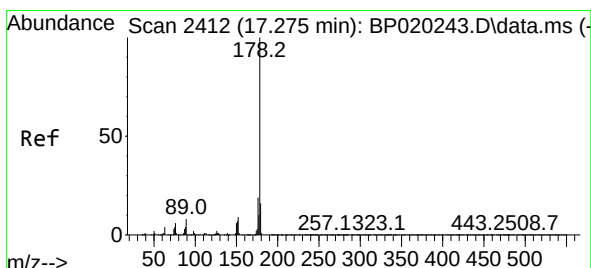
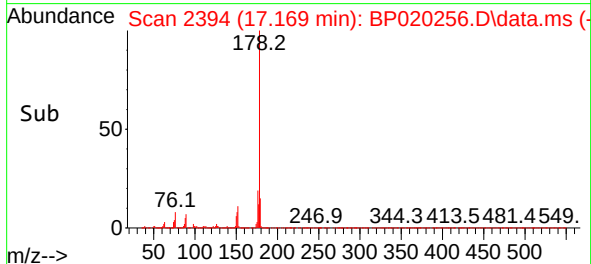
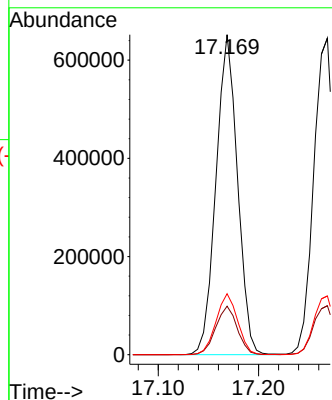
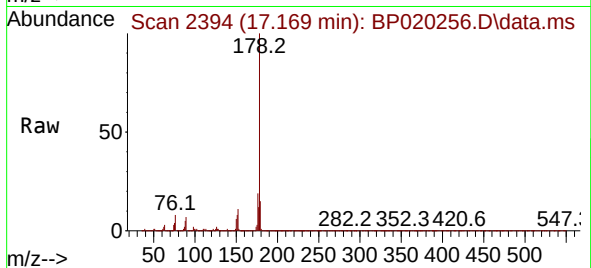
SLCS727

Tgt Ion:178	Resp: 97095
Ion Ratio	Lower Upper
178 100	
179 15.2	13.0 19.6
176 19.0	15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#74

Anthracene

Concen: 30.518 ng/ul

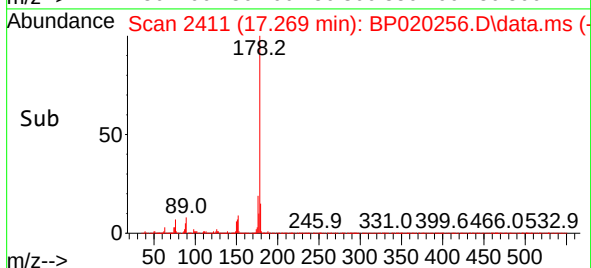
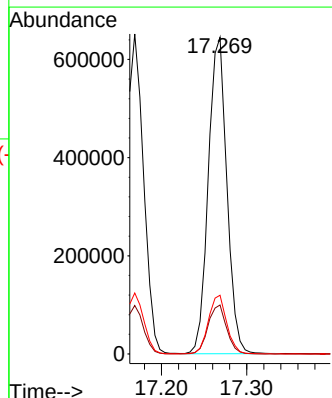
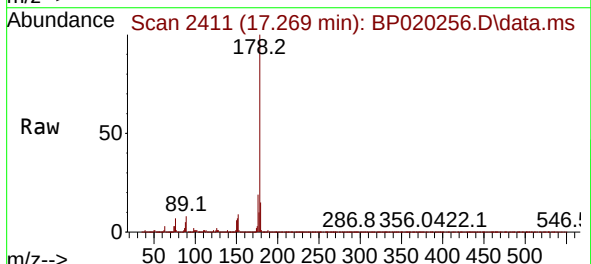
RT: 17.269 min Scan# 2411

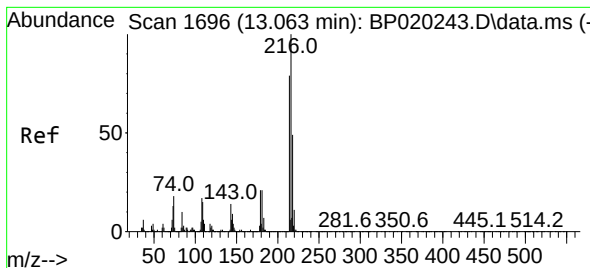
Delta R.T. -0.006 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

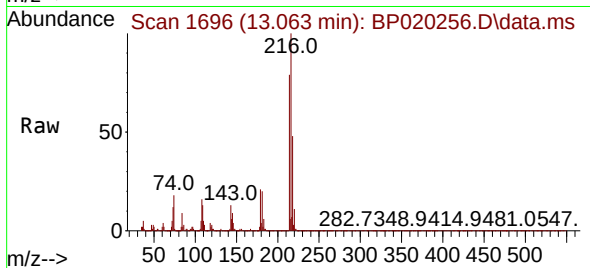
Tgt Ion:178	Resp: 973490
Ion Ratio	Lower Upper
178 100	
179 15.5	12.0 18.0
176 18.6	14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.049 ng/uL
RT: 13.063 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

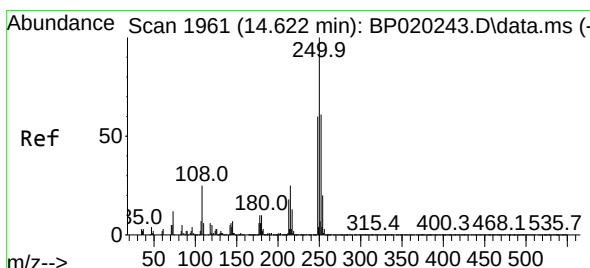
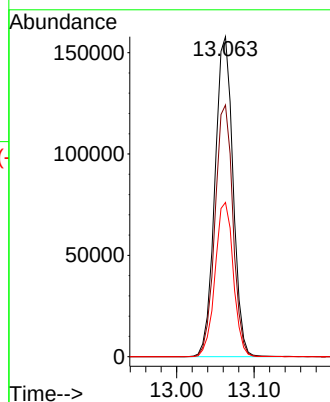
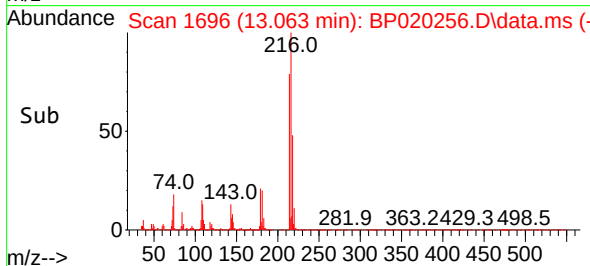
Instrument :
BNA_P
ClientSampleId :
SLCS727



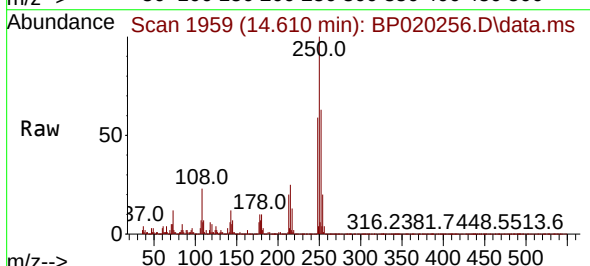
Tgt Ion:216 Resp: 25624
Ion Ratio Lower Upper
216 100
214 78.6 60.1 90.1
218 48.2 38.7 58.1

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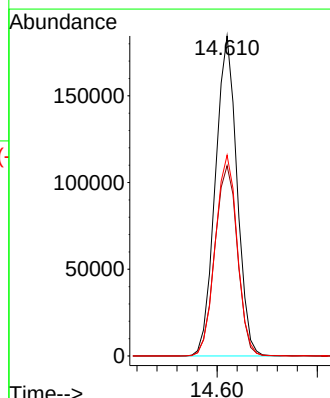
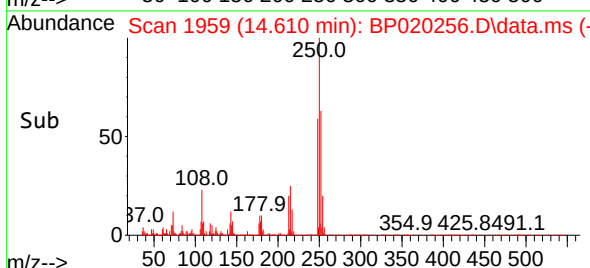
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

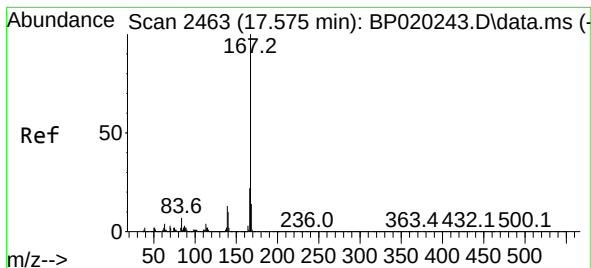


#76
Pentachlorobenzene
Concen: 30.215 ng/uL
RT: 14.610 min Scan# 1959
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



Tgt Ion:250 Resp: 276238
Ion Ratio Lower Upper
250 100
248 59.4 51.0 76.6
252 62.8 52.1 78.1





#77

Carbazole

Concen: 32.294 ng/ul

RT: 17.569 min Scan# 2463

Delta R.T. -0.006 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

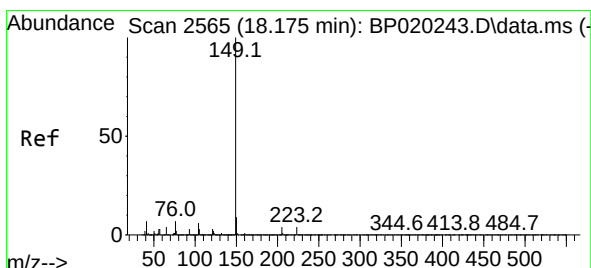
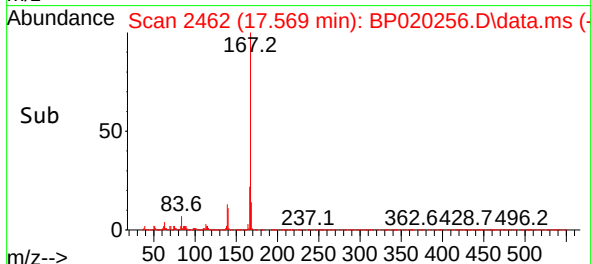
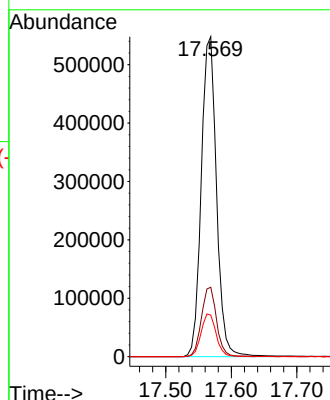
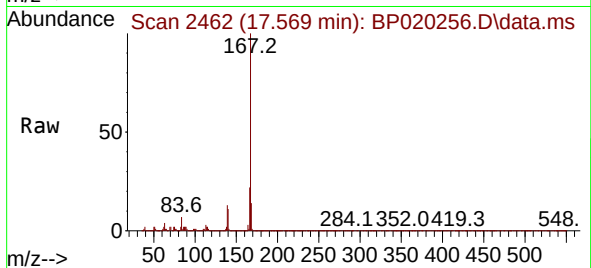
SLCS727

Tgt Ion:167	Resp: 88744
Ion Ratio	Lower Upper
167 100	
166 21.7	17.4 26.0
139 13.0	11.0 16.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#78

Di-n-butylphthalate

Concen: 32.033 ng/ul

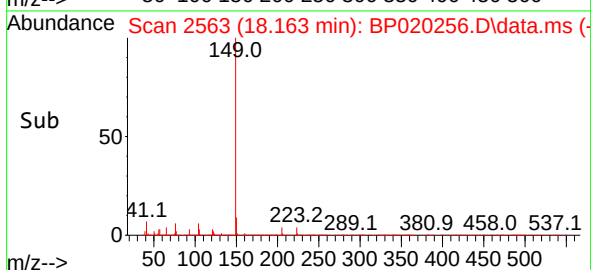
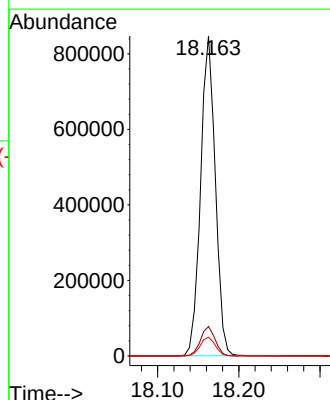
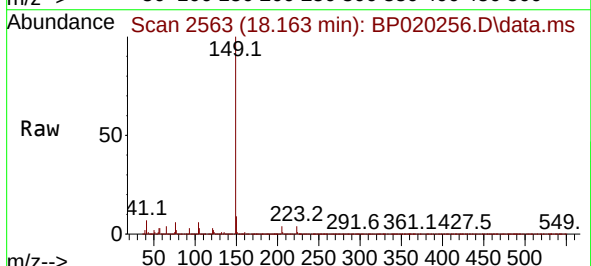
RT: 18.163 min Scan# 2563

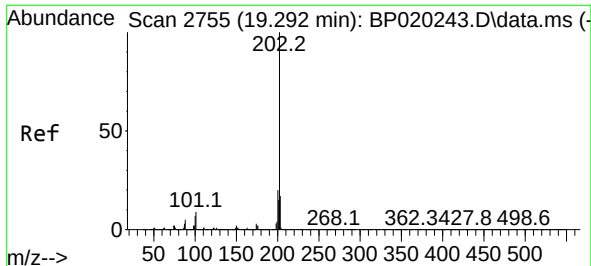
Delta R.T. -0.012 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

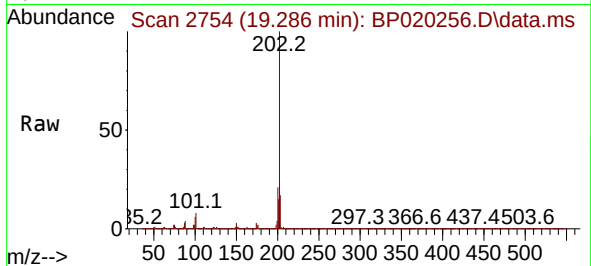
Tgt Ion:149	Resp: 1066976
Ion Ratio	Lower Upper
149 100	
150 9.2	7.4 11.0
104 5.9	5.0 7.6





#80
Fluoranthene
Concen: 30.174 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

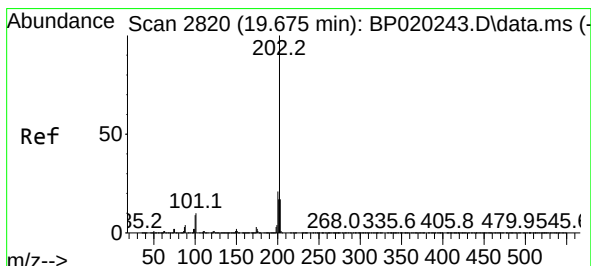
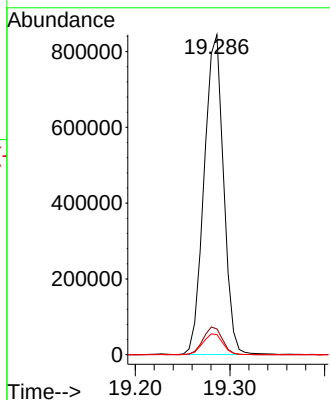
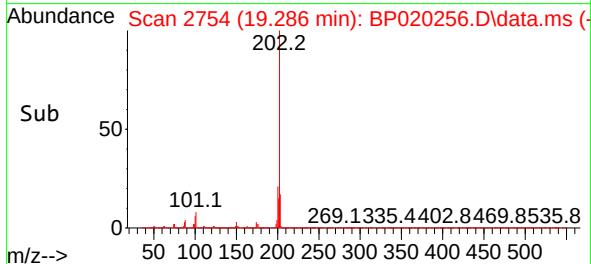
Instrument :
BNA_P
ClientSampleId :
SLCS727



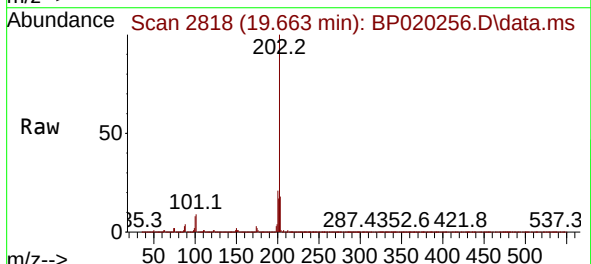
Tgt Ion:202 Resp: 1200898
Ion Ratio Lower Upper
202 100
101 8.1 7.0 10.4
100 6.3 5.5 8.3

Manual Integrations
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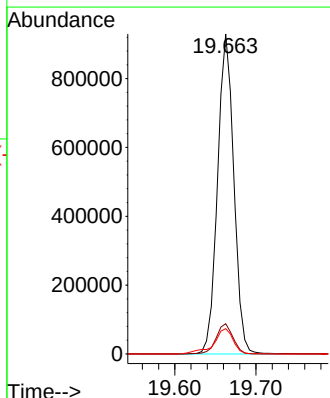
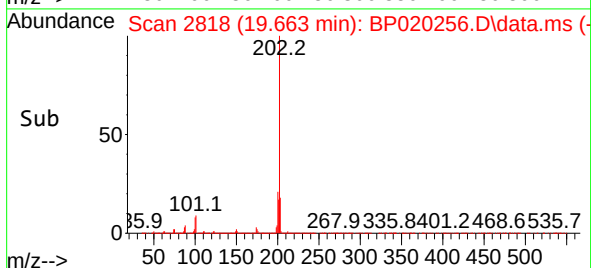
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

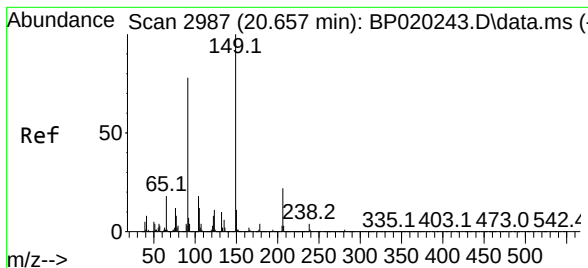


#82
Pyrene
Concen: 31.312 ng/u1
RT: 19.663 min Scan# 2818
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



Tgt Ion:202 Resp: 1296626
Ion Ratio Lower Upper
202 100
101 9.4 8.1 12.1
100 7.9 6.8 10.2





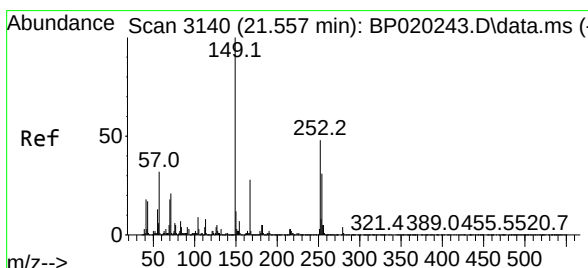
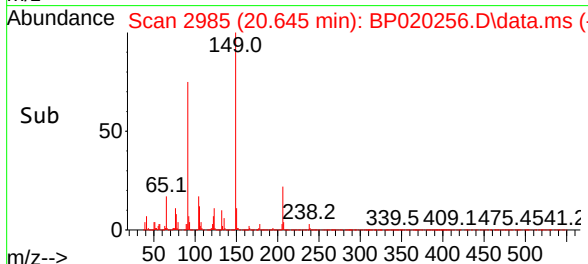
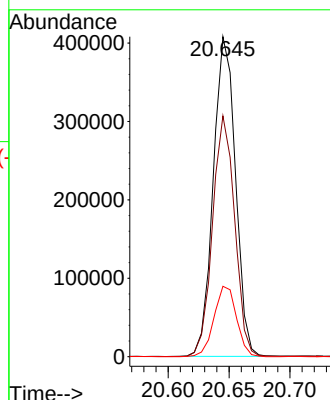
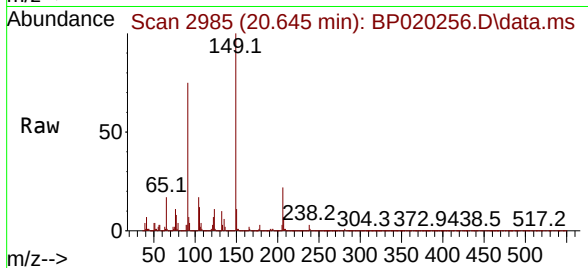
#83
Butylbenzylphthalate
Concen: 32.909 ng/ul
RT: 20.645 min Scan# 2985
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Instrument :
BNA_P
ClientSampleId :
SLCS727

Tgt Ion	Ratio	Lower	Upper
149	100		
91	75.2	62.7	94.1
206	22.0	17.3	25.9

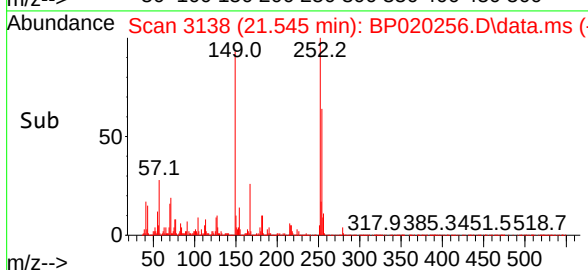
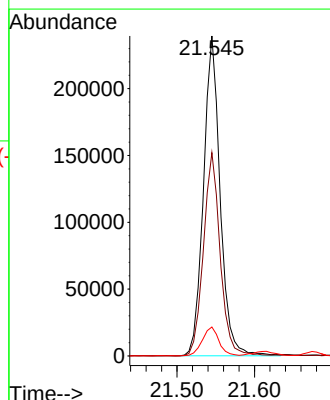
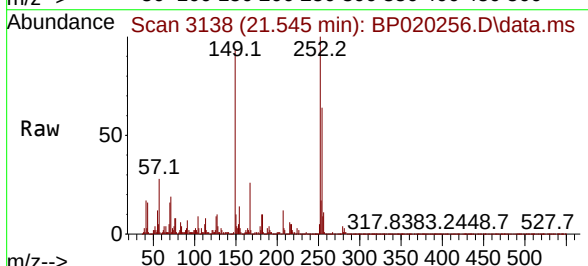
Manual Integrations
APPROVED

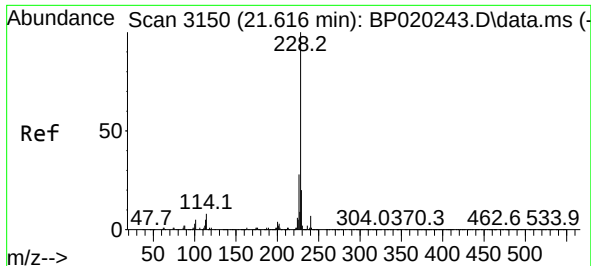
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#84
3,3'-Dichlorobenzidine
Concen: 30.422 ng/ul
RT: 21.545 min Scan# 3138
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

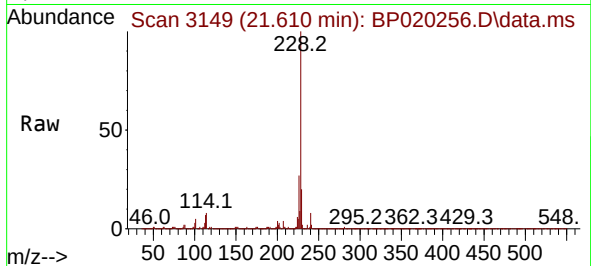
Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.6	50.2	75.4
126	9.0	7.3	10.9





#85
Benzo(a)anthracene
Concen: 31.225 ng/ul
RT: 21.610 min Scan# 3149
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

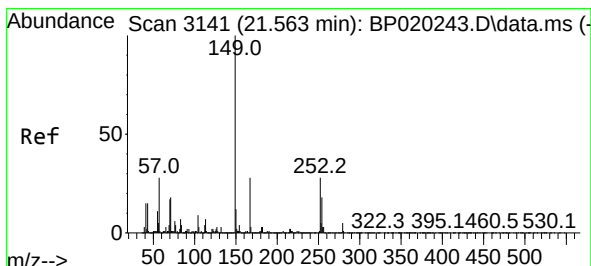
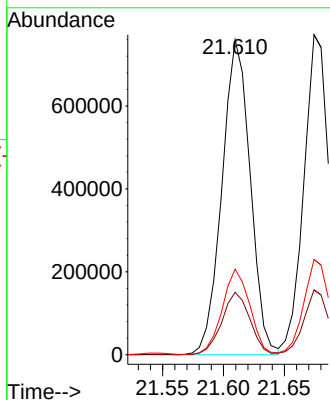
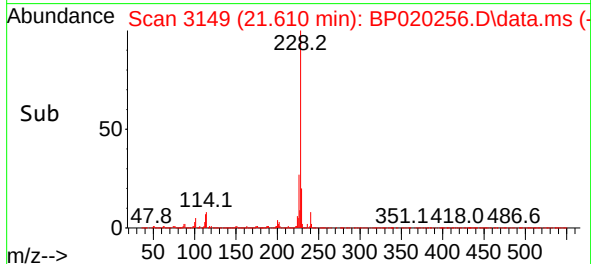
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:228 Resp: 1225234
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.8
226 27.2 21.5 32.3

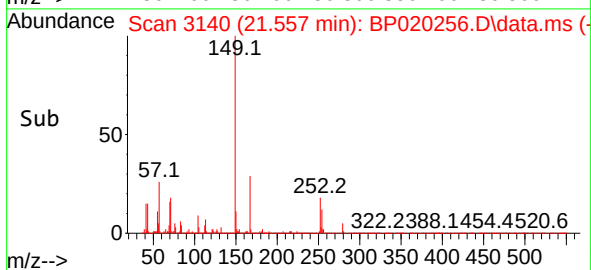
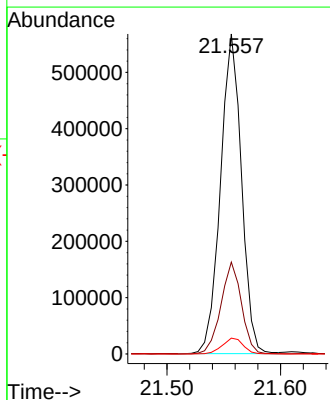
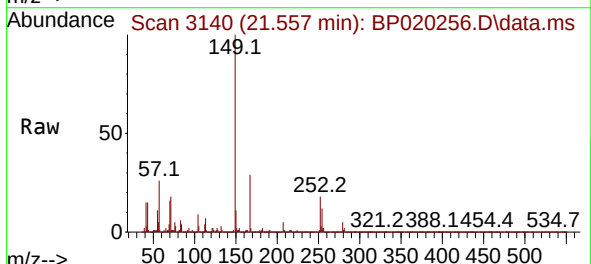
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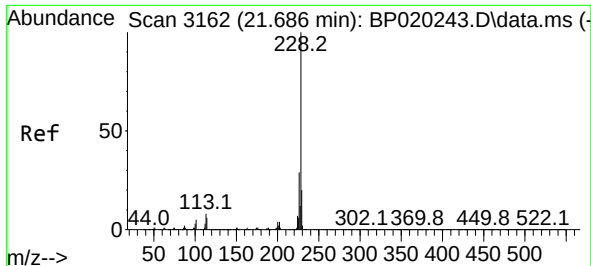
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.160 ng/ul
RT: 21.557 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

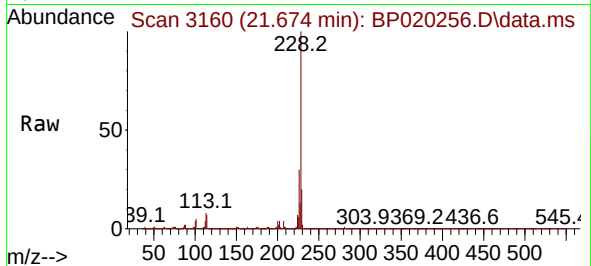
Tgt Ion:149 Resp: 729291
Ion Ratio Lower Upper
149 100
167 28.7 21.4 32.0
279 4.9 3.4 5.2





#87
Chrysene
Concen: 31.003 ng/ul
RT: 21.674 min Scan# 3160
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

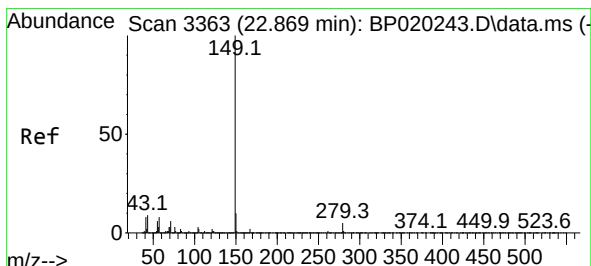
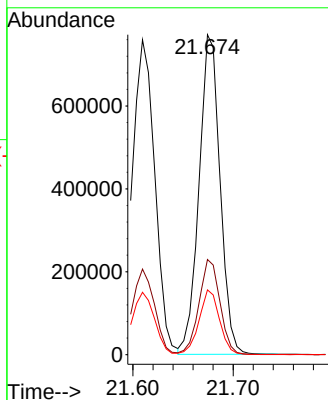
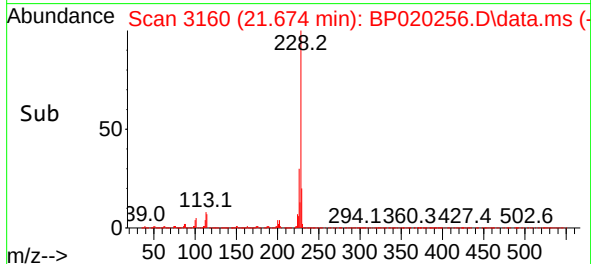
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:228 Resp: 112753
Ion Ratio Lower Upper
228 100
226 29.7 24.2 36.4
229 20.3 15.9 23.9

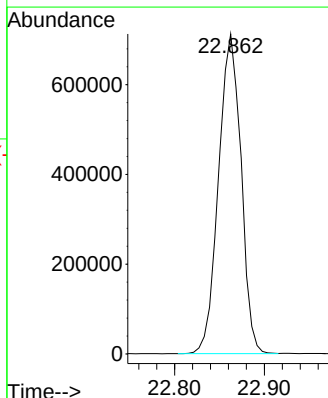
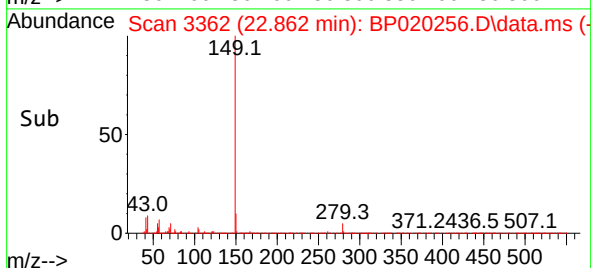
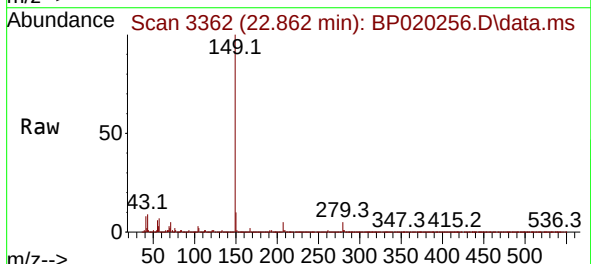
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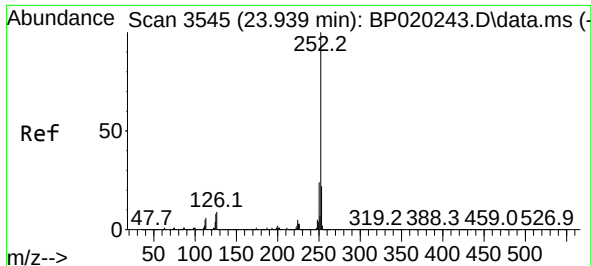
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#89
Di-n-octyl phthalate
Concen: 34.752 ng/ul
RT: 22.862 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

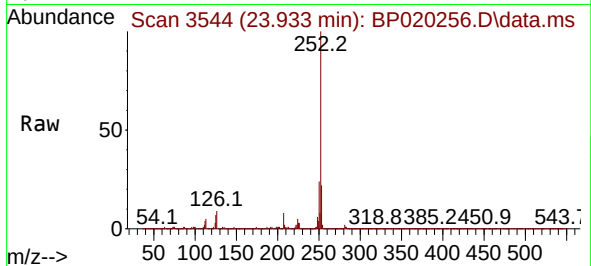
Tgt Ion:149 Resp: 1239727





#90
Benzo(b)fluoranthene
Concen: 32.348 ng/ul
RT: 23.933 min Scan# 3544
Delta R.T. -0.006 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

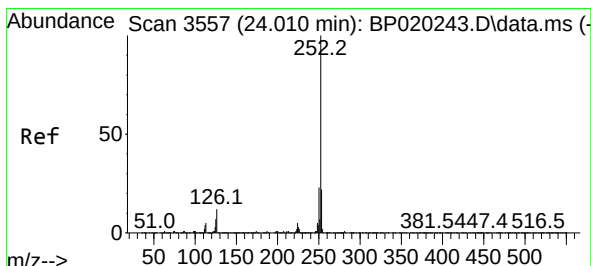
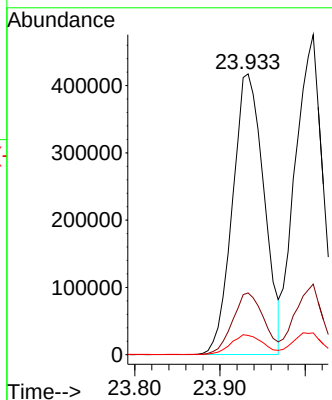
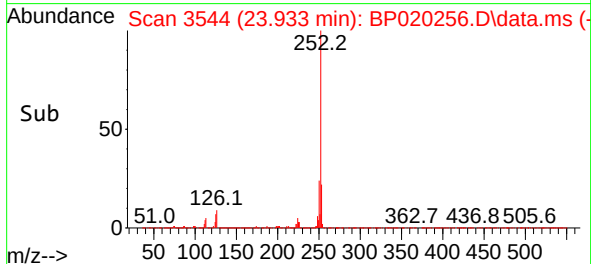
Instrument :
BNA_P
ClientSampleId :
SLCS727



Tgt Ion:252 Resp: 107185
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 6.8 6.2 9.2

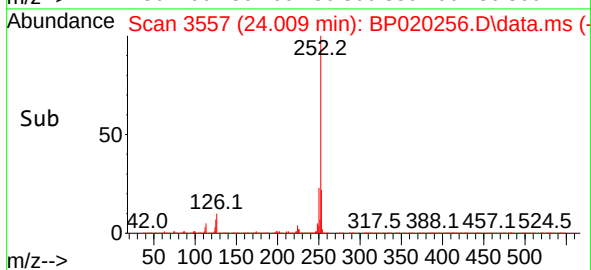
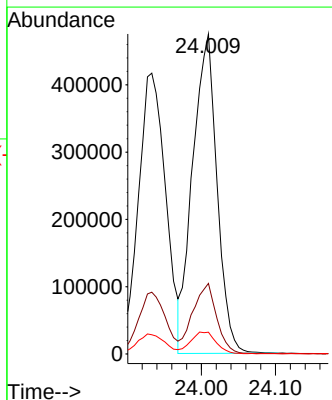
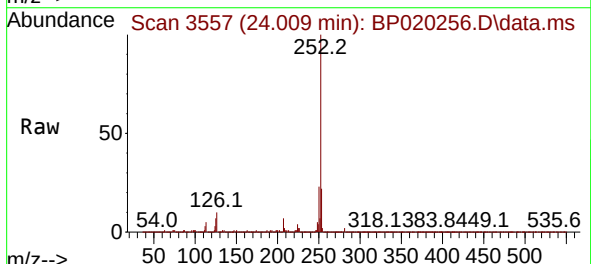
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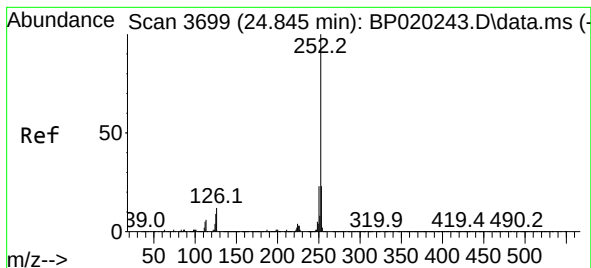
Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#91
Benzo(k)fluoranthene
Concen: 32.140 ng/ul
RT: 24.009 min Scan# 3557
Delta R.T. -0.000 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

Tgt Ion:252 Resp: 1085292
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 6.8 5.6 8.4





#93

Benzo(a)pyrene

Concen: 28.682 ng/ul

RT: 24.839 min Scan# 30

Delta R.T. -0.006 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

Instrument :

BNA_P

ClientSampleId :

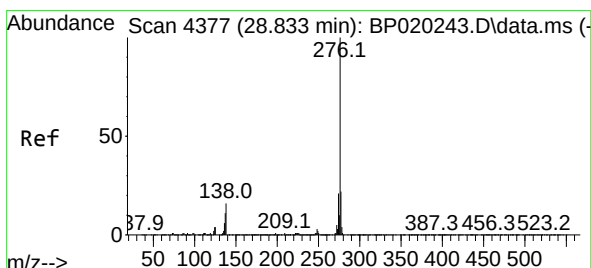
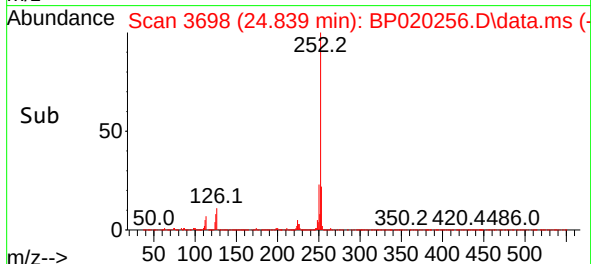
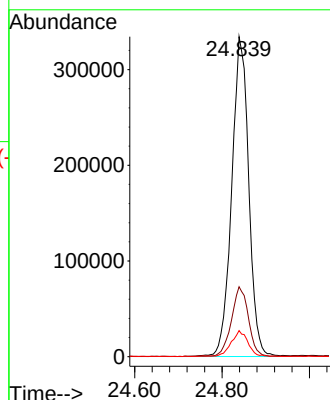
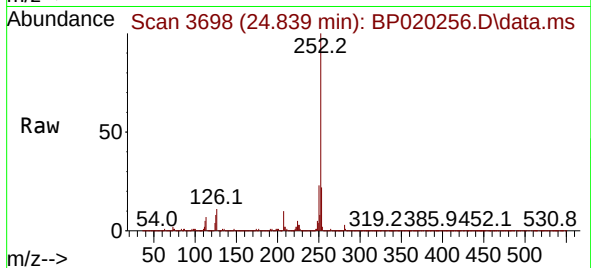
SLCS727

Tgt Ion:	252	Resp:	904309
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	8.1	6.6	10.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.387 ng/ul m

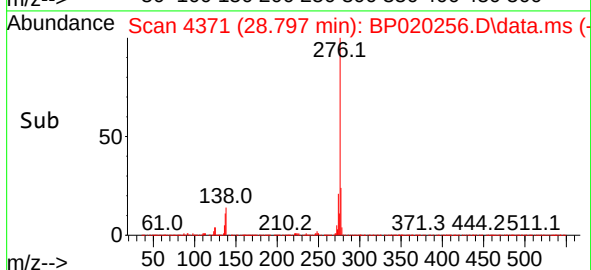
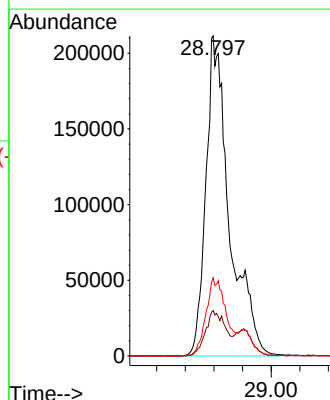
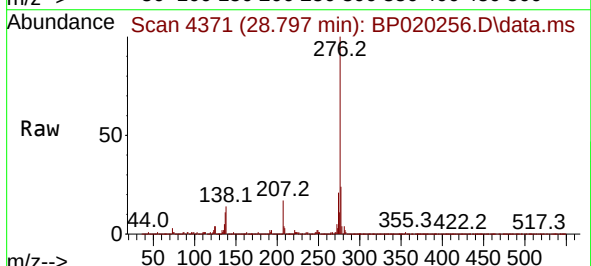
RT: 28.797 min Scan# 4371

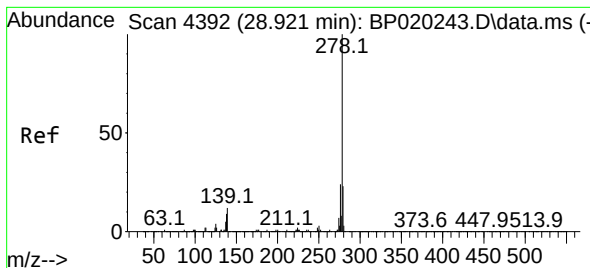
Delta R.T. -0.036 min

Lab File: BP020256.D

Acq: 09 May 2024 04:09

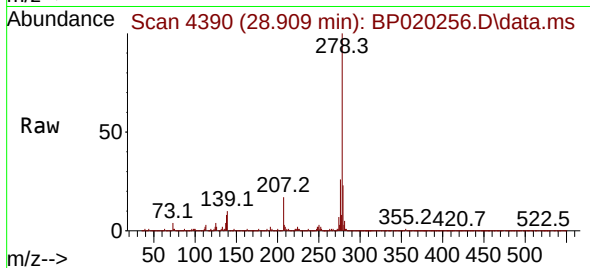
Tgt Ion:	276	Resp:	1213101
Ion Ratio	Lower	Upper	
276	100		
138	14.2	12.3	18.5
277	24.5	19.0	28.4





#95
Dibenzo(a,h)anthracene
Concen: 30.947 ng/ul
RT: 28.909 min Scan# 41
Delta R.T. -0.012 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09

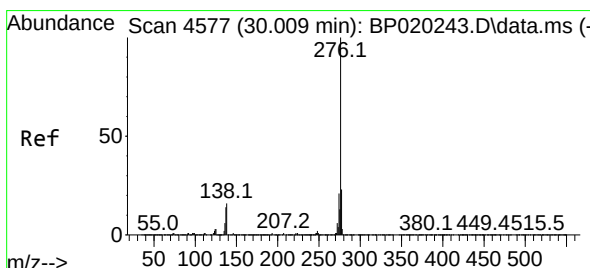
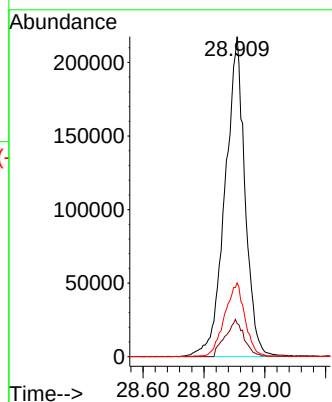
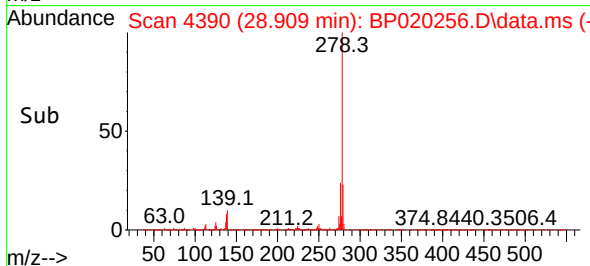
Instrument :
BNA_P
ClientSampleId :
SLCS727



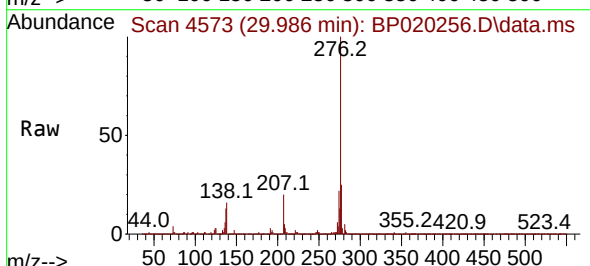
Tgt Ion:278 Resp: 989329
Ion Ratio Lower Upper
278 100
139 10.4 10.2 15.2
279 23.1 19.3 28.9

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Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024



#96
Benzo(g,h,i)perylene
Concen: 29.565 ng/ul m
RT: 29.986 min Scan# 4573
Delta R.T. -0.024 min
Lab File: BP020256.D
Acq: 09 May 2024 04:09



Tgt Ion:276 Resp: 921615
Ion Ratio Lower Upper
276 100
138 15.8 11.6 17.4
277 24.9 19.4 29.0

