

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020403.D
 Acq On : 15 May 2024 16:58
 Operator : MA/JU
 Sample : PB160788BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS788

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 17:32:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	96072	20.000	ng/u1	0.00
20) Naphthalene-d8	10.358	136	397891	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	294126	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	690692	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	713351	20.000	ng/u1	0.00
88) Perylene-d12	24.951	264	790393	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	11700	5.143	ng/uL	0.00
4) Pyridine-d5	3.587	84	159101	24.071	ng/u1	-0.01
7) Phenol-d5	6.775	99	214943	26.052	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.946	67	123072	24.556	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	169731	28.777	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	173859	26.064	ng/u1	-0.01
21) Nitrobenzene-d5	8.752	128	84220	28.266	ng/u1	0.00
24) 2-Nitrophenol-d4	9.463	143	98883	28.981	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	183060	29.401	ng/u1	0.00
31) 4-Chloroaniline-d4	10.522	131	228713	26.246	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	611877	28.487	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	665598	28.052	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	89446	27.096	ng/u1	-0.02
60) Fluorene-d10	15.287	176	518355	28.934	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	119581	27.283	ng/u1	0.00
73) Anthracene-d10	17.210	188	838415	28.060	ng/u1	0.00
81) Pyrene-d10	19.610	212	1059933	25.419	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.721	264	1076182	28.160	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.223	88	25041	9.701	ng/uL	91
5) Pyridine	3.605	79	154614	23.127	ng/u1	94
6) Benzaldehyde	6.764	77	128508	30.987	ng/u1	97
8) Phenol	6.805	94	215363	25.290	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.040	93	160405	24.072	ng/u1	98
12) 2-Chlorophenol	7.158	128	165112	26.812	ng/u1	96
13) 2-Methylphenol	8.034	108	159319	25.082	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.111	45	189800	22.833	ng/u1	97
16) Acetophenone	8.416	105	272817	24.643	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.393	70	145489	24.217	ng/u1	93
18) 4-Methylphenol	8.364	108	176464	25.559	ng/u1	98
19) Hexachloroethane	8.634	117	72086	25.598	ng/u1	92
22) Nitrobenzene	8.793	77	216714	25.337	ng/u1	96
23) Isophorone	9.311	82	406864	24.738	ng/u1	99
25) 2-Nitrophenol	9.493	139	100585	28.460	ng/u1	93
26) 2,4-Dimethylphenol	9.552	107	180690	23.434	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.793	93	223868	24.552	ng/u1	99
29) 2,4-Dichlorophenol	10.022	162	176550	29.151	ng/u1	98
30) Naphthalene	10.410	128	535151	26.094	ng/u1	99
32) 4-Chloroaniline	10.546	127	206273	24.206	ng/u1	96
33) Hexachlorobutadiene	10.669	225	126392	26.869	ng/u1	95
34) Caprolactam	11.363	113	64585m	30.541	ng/u1	
35) 4-Chloro-3-methylphenol	11.681	107	218626	28.993	ng/u1	99
36) 2-Methylnaphthalene	12.040	142	389287	27.281	ng/u1	94

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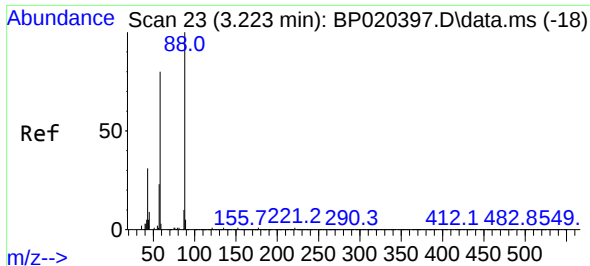
Manual Integrations
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Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :mohammad ahmed 05/17/2024

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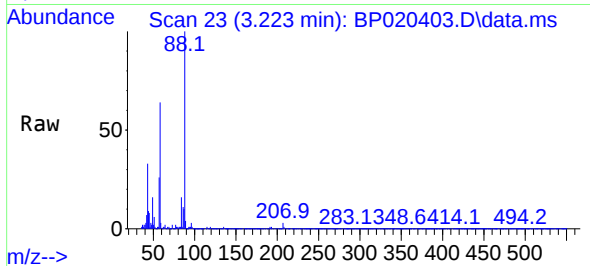
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.263	142	388758	27.073	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.410	216	246701	26.894	ng/ul	99
40) Hexachlorocyclopentadiene	12.363	237	80072	16.050	ng/ul	95
41) 2,4,6-Trichlorophenol	12.675	196	160611	27.920	ng/ul	99
42) 2,4,5-Trichlorophenol	12.757	196	171405	27.691	ng/ul	94
43) 1,1'-Biphenyl	13.075	154	534753	25.705	ng/ul	100
44) 2-Chloronaphthalene	13.116	162	422138	25.572	ng/ul	99
45) 2-Nitroaniline	13.357	65	148034	27.035	ng/ul	96
47) Dimethylphthalate	13.728	163	596290	27.484	ng/ul	100
48) 2,6-Dinitrotoluene	13.869	165	124986	28.979	ng/ul	95
50) Acenaphthylene	13.975	152	688729	25.807	ng/ul	99
51) 3-Nitroaniline	14.210	138	114747	28.525	ng/ul	99
52) Acenaphthene	14.328	153	459022	25.595	ng/ul	99
53) 2,4-Dinitrophenol	14.446	184	71227	26.905	ng/ul	94
55) 4-Nitrophenol	14.540	109	91470	26.614	ng/ul	91
56) Dibenzofuran	14.675	168	679966	27.567	ng/ul	100
57) 2,4-Dinitrotoluene	14.687	165	192291	31.010	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	14.916	232	165638	29.799	ng/ul	98
59) Diethylphthalate	15.128	149	604307	27.904	ng/ul	98
61) Fluorene	15.345	166	565372	27.586	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.345	204	305499	28.098	ng/ul	94
63) 4-Nitroaniline	15.416	138	118869	35.458	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.469	198	125697	27.503	ng/ul	95
67) N-Nitrosodiphenylamine	15.575	169	500858	26.044	ng/ul	98
68) 4-Bromophenyl-phenylether	16.275	248	197642	26.418	ng/ul	99
69) Hexachlorobenzene	16.375	284	237071	27.359	ng/ul	96
70) Atrazine	16.581	200	197845	29.013	ng/ul	100
71) Pentachlorophenol	16.757	266	141088	26.938	ng/ul	97
72) Phenanthrene	17.157	178	936745	26.582	ng/ul	99
74) Anthracene	17.251	178	942019	26.282	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.028	216	245324	23.899	ng/uL	96
76) Pentachlorobenzene	14.587	250	263821	25.682	ng/uL	98
77) Carbazole	17.551	167	869810	28.170	ng/ul	100
78) Di-n-butylphthalate	18.139	149	1066395	28.493	ng/ul	99
80) Fluoranthene	19.263	202	1194568	24.342	ng/ul	98
82) Pyrene	19.645	202	1264639	24.768	ng/ul	99
83) Butylbenzylphthalate	20.622	149	503437	25.974	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.516	252	384914	26.513	ng/ul	99
85) Benzo(a)anthracene	21.580	228	1261228	26.067	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.528	149	736307	26.333	ng/ul	99
87) Chrysene	21.651	228	1201280	26.788	ng/ul	99
89) Di-n-octyl phthalate	22.816	149	1275450	25.197	ng/ul	100
90) Benzo(b)fluoranthene	23.892	252	1290290	27.443	ng/ul	99
91) Benzo(k)fluoranthene	23.969	252	1259017	26.276	ng/ul	100
93) Benzo(a)pyrene	24.792	252	1081800m	24.181	ng/ul	
94) Indeno(1,2,3-cd)pyrene	28.757	276	1487639m	27.126	ng/ul	
95) Dibenzo(a,h)anthracene	28.857	278	1203308	26.527	ng/ul	98
96) Benzo(g,h,i)perylene	29.927	276	1147267m	25.938	ng/ul	

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



#2
1,4-Dioxane
Concen: 9.701 ng/uL
RT: 3.223 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

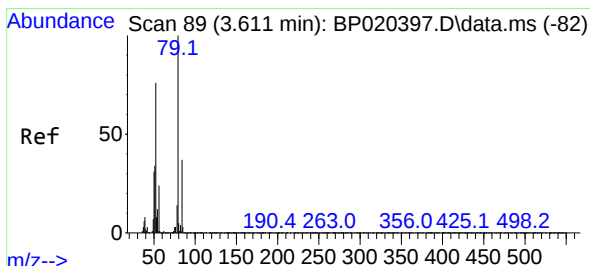
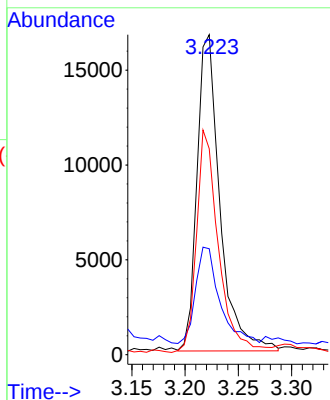
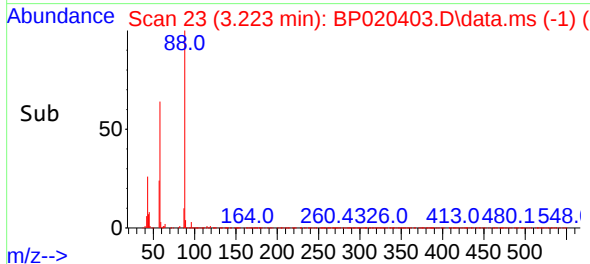
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion: 88 Resp: 2504
Ion Ratio Lower Upper
88 100
43 33.1 23.9 35.9
58 64.3 58.2 87.4

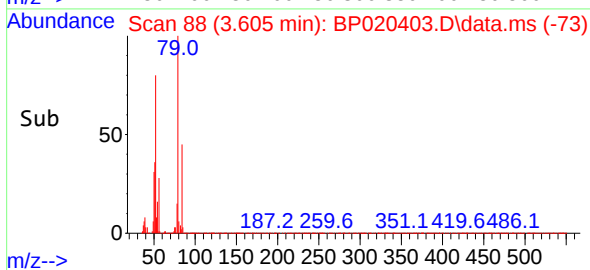
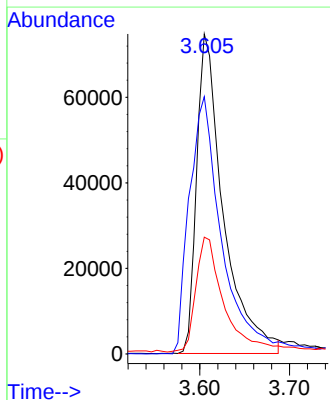
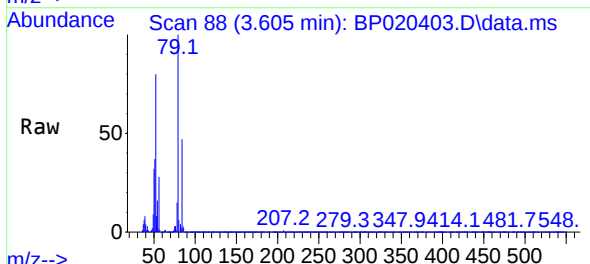
Manual Integrations
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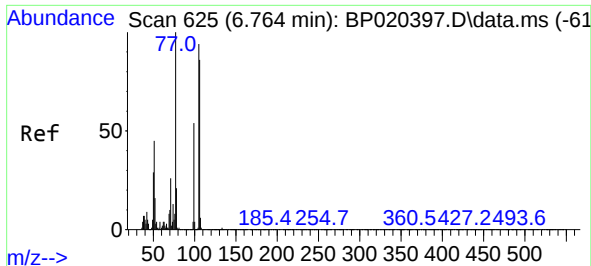
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#5
Pyridine
Concen: 23.127 ng/uL
RT: 3.605 min Scan# 88
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

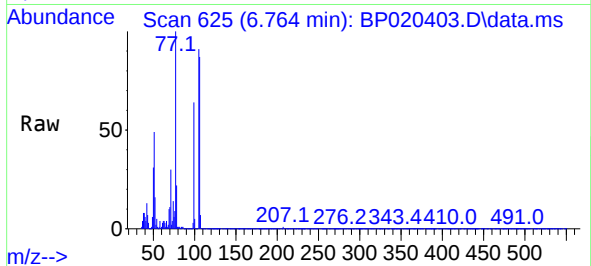
Tgt Ion: 79 Resp: 154614
Ion Ratio Lower Upper
79 100
52 80.4 60.7 91.1
51 36.5 33.1 49.7





#6
Benzaldehyde
Concen: 30.987 ng/ul
RT: 6.764 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

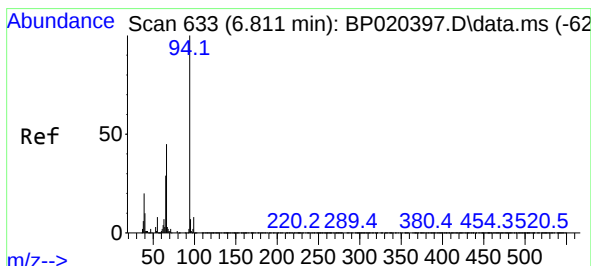
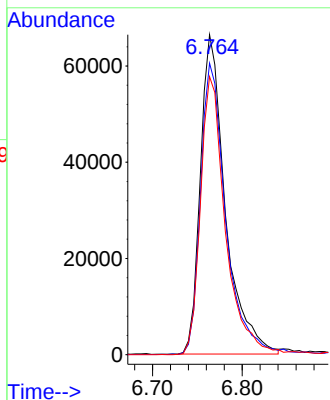
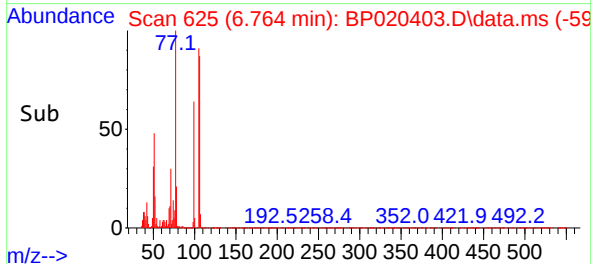
Instrument :
BNA_P
ClientSampleId :
SLCS788



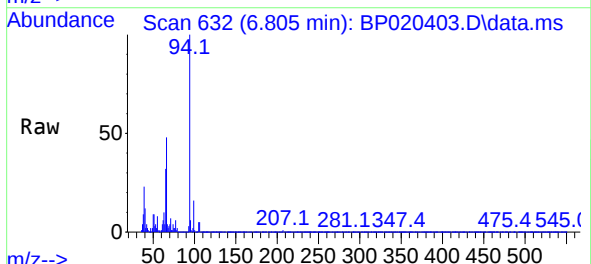
Tgt Ion: 77 Resp: 128508
Ion Ratio Lower Upper
77 100
105 91.1 75.4 113.2
106 86.9 68.2 102.2

Manual Integrations
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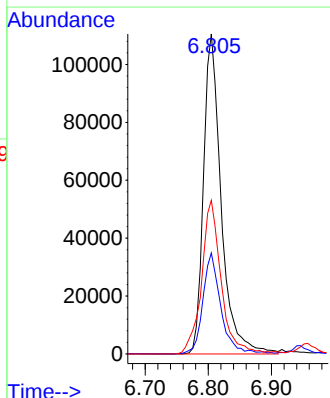
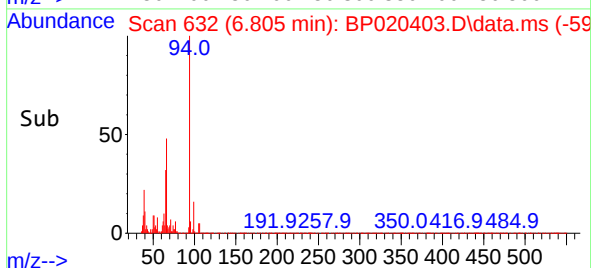
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

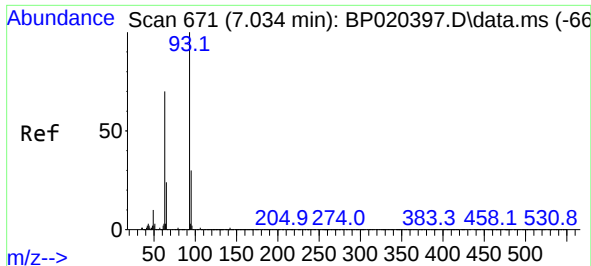


#8
Phenol
Concen: 25.290 ng/ul
RT: 6.805 min Scan# 632
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



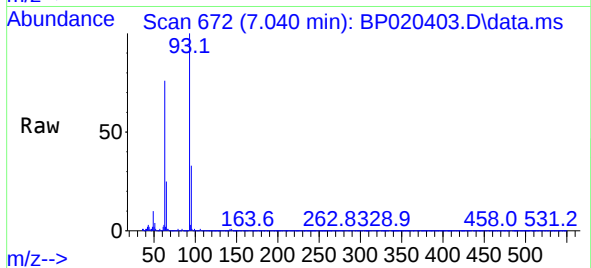
Tgt Ion: 94 Resp: 215363
Ion Ratio Lower Upper
94 100
65 31.5 26.1 39.1
66 48.0 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 24.072 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

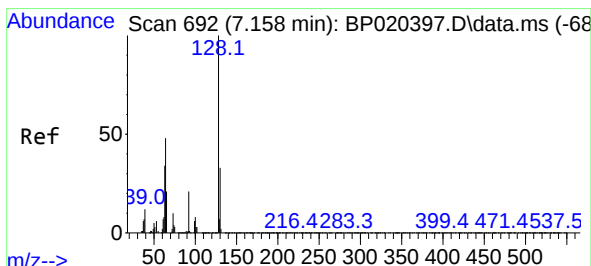
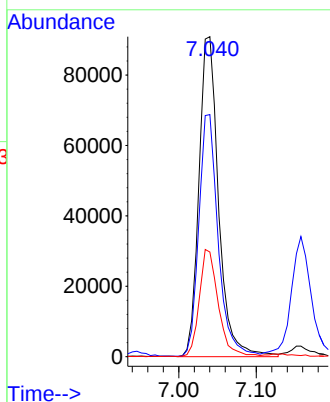
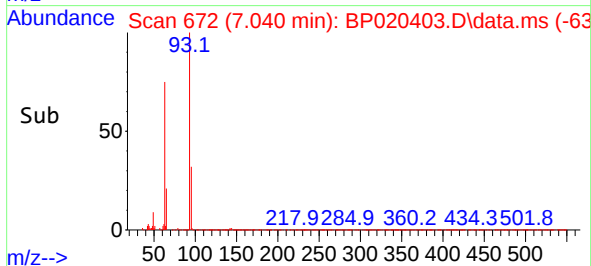
Instrument :
BNA_P
ClientSampleId :
SLCS788



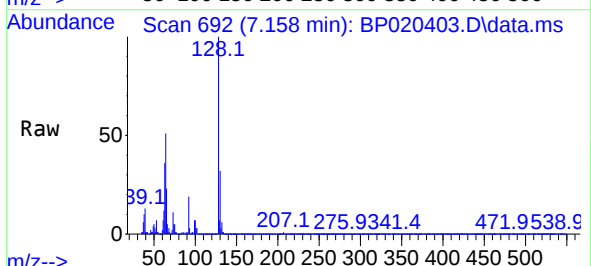
Tgt Ion: 93 Resp: 16040
Ion Ratio Lower Upper
93 100
63 75.6 59.5 89.3
95 32.7 25.3 37.9

Manual Integrations
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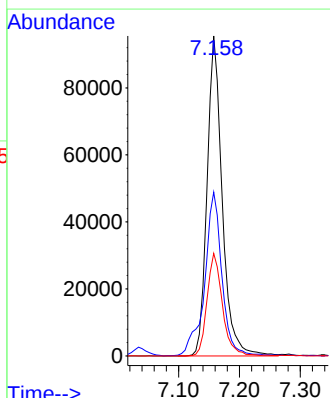
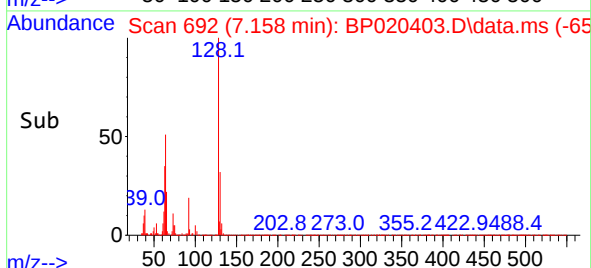
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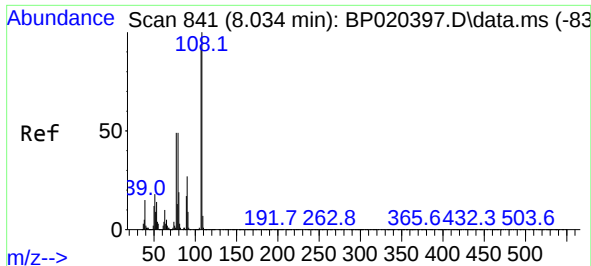


#12
2-Chlorophenol
Concen: 26.812 ng/ul
RT: 7.158 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



Tgt Ion:128 Resp: 165112
Ion Ratio Lower Upper
128 100
64 51.2 43.8 65.6
130 32.1 26.5 39.7





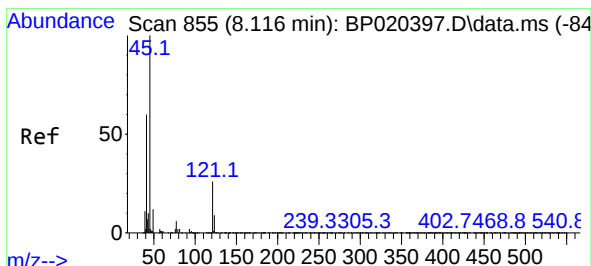
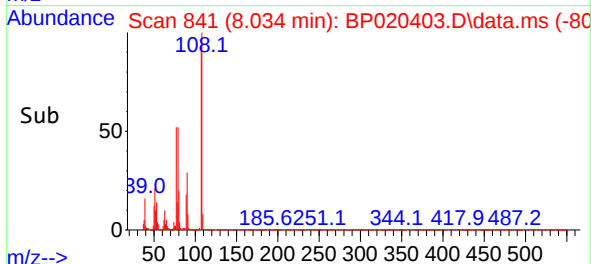
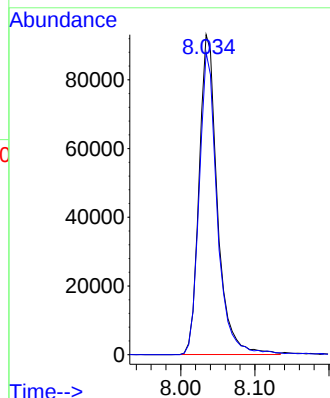
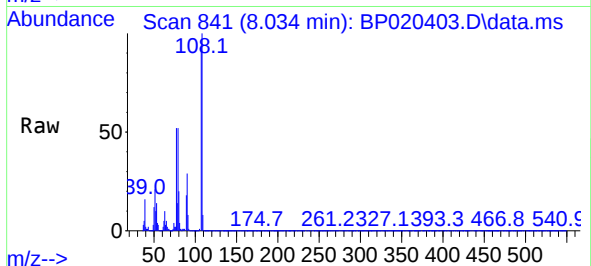
#13
2-Methylphenol
Concen: 25.082 ng/ul
RT: 8.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:108 Resp: 159319
Ion Ratio Lower Upper
108 100
107 94.4 73.0 109.6

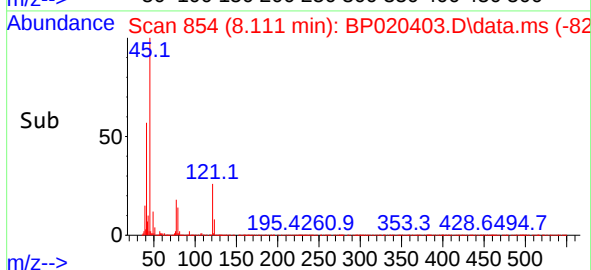
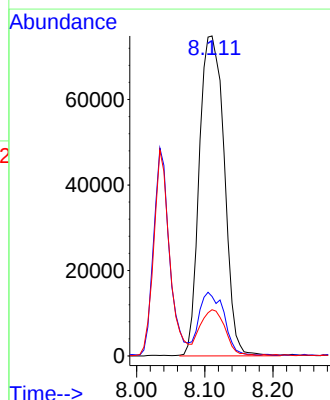
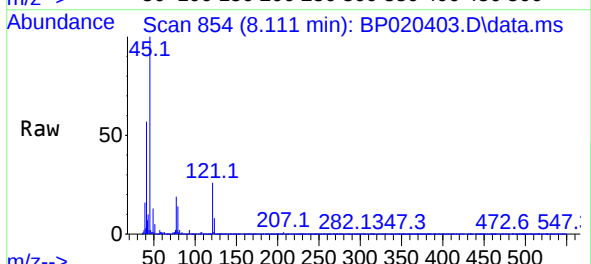
Manual Integrations
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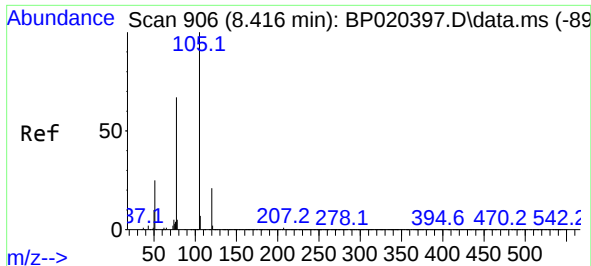
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.833 ng/ul
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

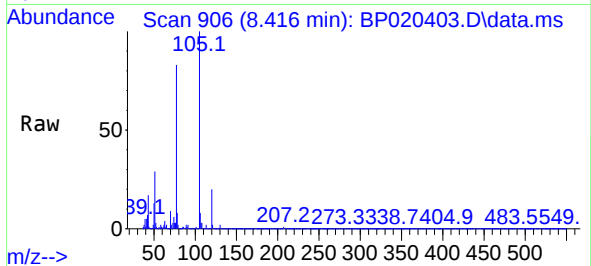
Tgt Ion: 45 Resp: 189800
Ion Ratio Lower Upper
45 100
77 18.6 13.8 20.8
79 14.5 10.9 16.3





#16
Acetophenone
Concen: 24.643 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

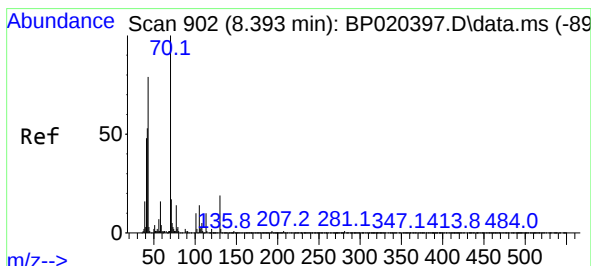
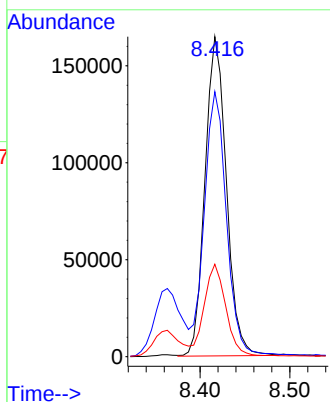
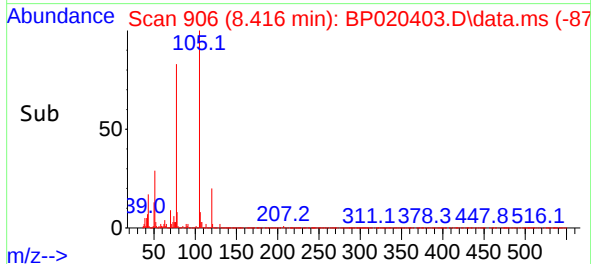
Instrument :
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Client SampleId :
SLCS788



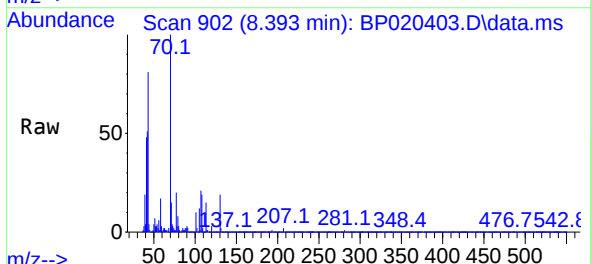
Tgt Ion: 105 Resp: 27281
Ion Ratio Lower Upper
105 100
77 82.8 66.4 99.6
51 28.9 23.9 35.9

Manual Integrations
APPROVED

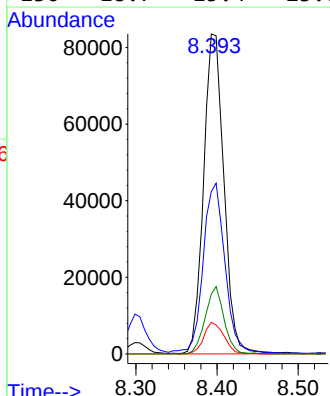
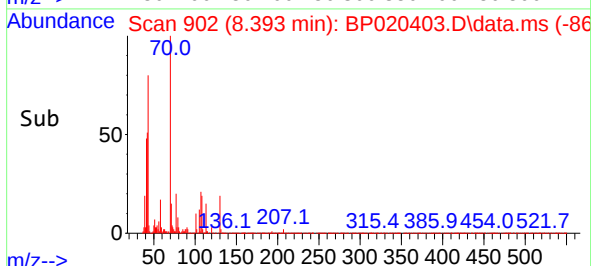
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

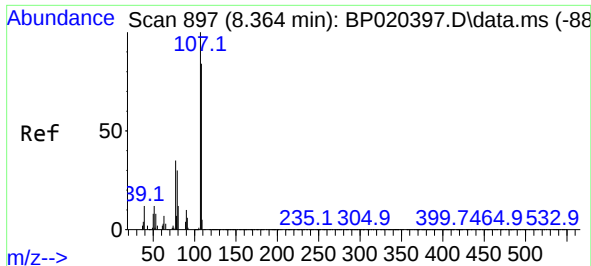


#17
N-Nitroso-di-n-propylamine
Concen: 24.217 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



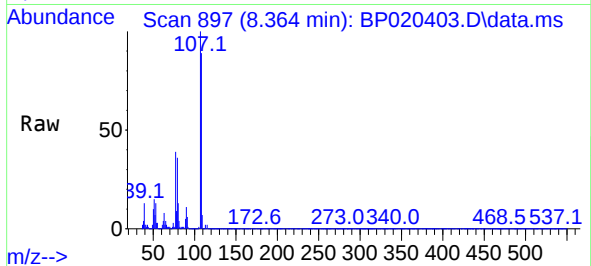
Tgt Ion: 70 Resp: 145489
Ion Ratio Lower Upper
70 100
42 50.7 46.2 69.4
101 9.8 7.8 11.6
130 18.7 15.4 23.0





#18
4-Methylphenol
Concen: 25.559 ng/ul
RT: 8.364 min Scan# 897
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

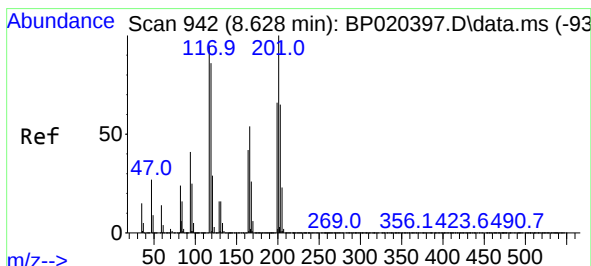
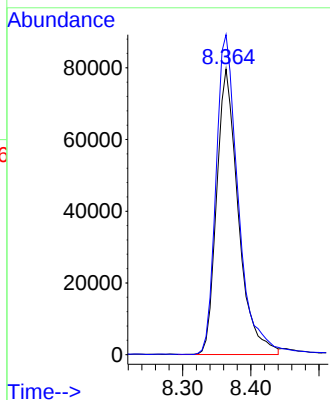
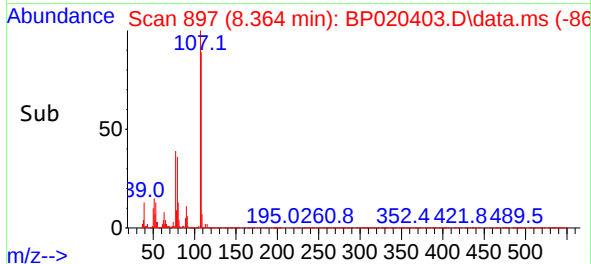
Instrument :
BNA_P
ClientSampleId :
SLCS788



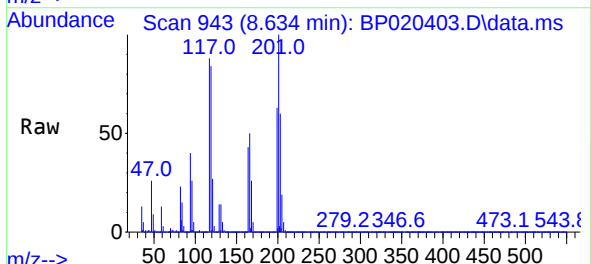
Tgt Ion:108 Resp: 176464
Ion Ratio Lower Upper
108 100
107 112.0 88.2 132.2

Manual Integrations
APPROVED

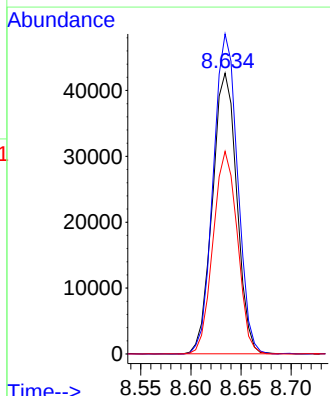
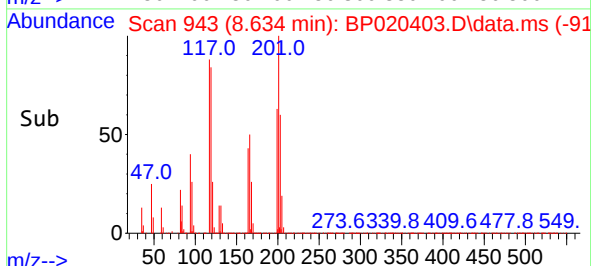
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

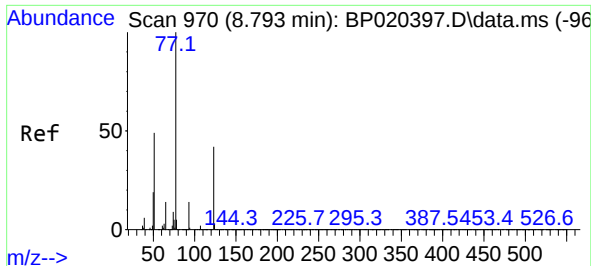


#19
Hexachloroethane
Concen: 25.598 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



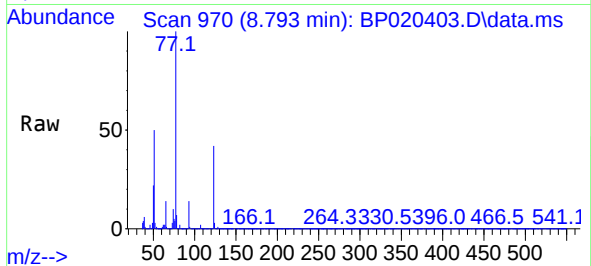
Tgt Ion:117 Resp: 72086
Ion Ratio Lower Upper
117 100
201 113.9 84.0 126.0
199 72.1 53.4 80.2





#22
Nitrobenzene
Concen: 25.337 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

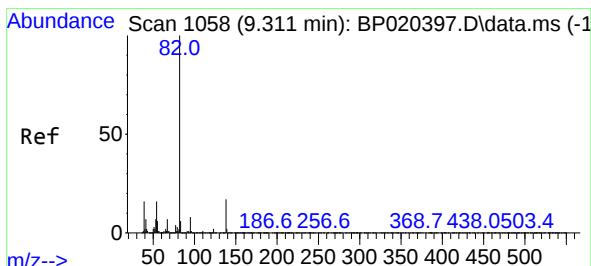
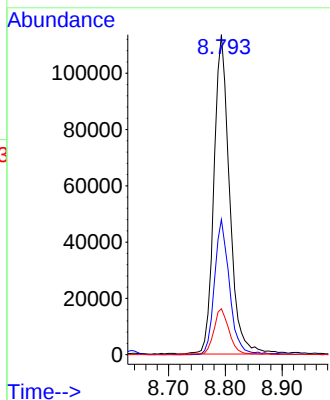
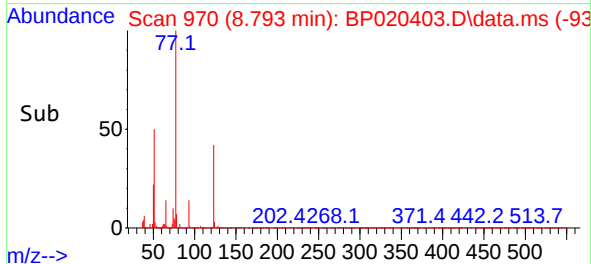
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion: 77 Resp: 216714
Ion Ratio Lower Upper
77 100
123 42.3 31.4 47.2
65 14.4 11.4 17.2

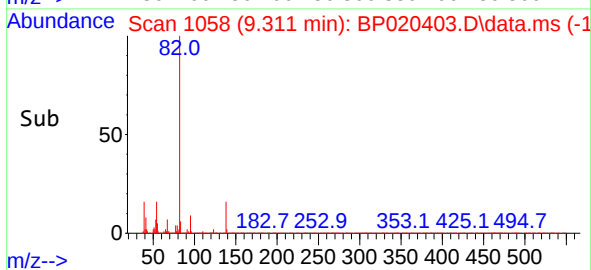
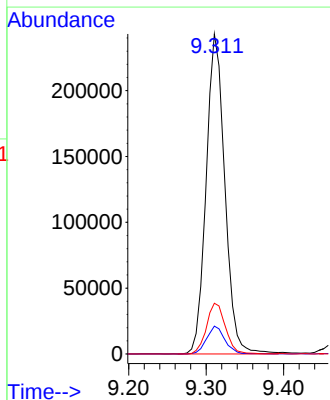
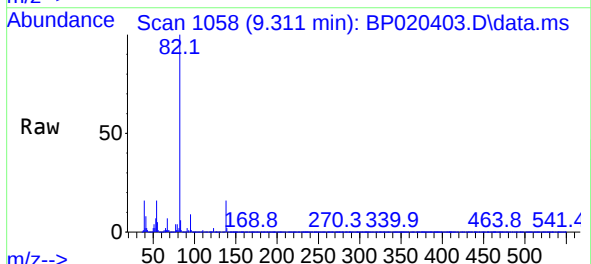
Manual Integrations
APPROVED

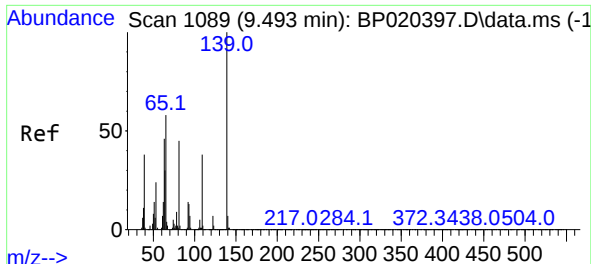
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#23
Isophorone
Concen: 24.738 ng/ul
RT: 9.311 min Scan# 1058
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion: 82 Resp: 406864
Ion Ratio Lower Upper
82 100
95 8.7 6.6 9.8
138 15.8 12.9 19.3





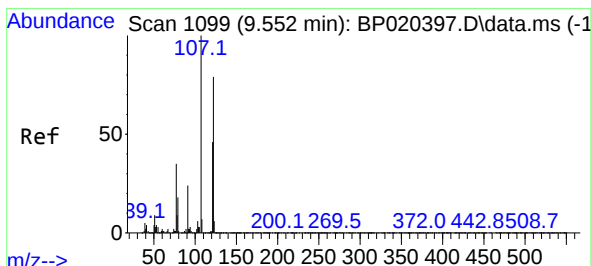
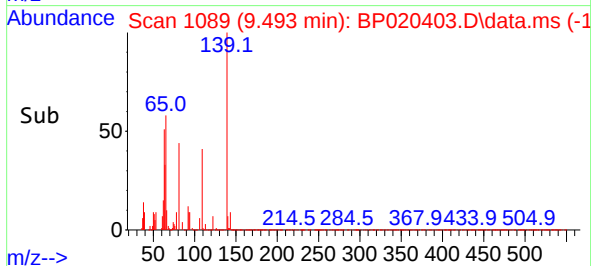
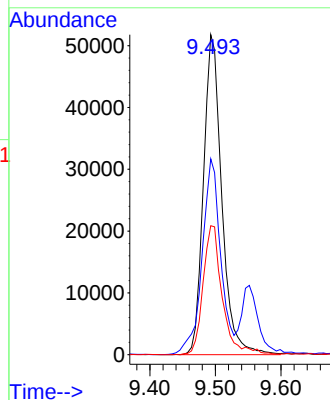
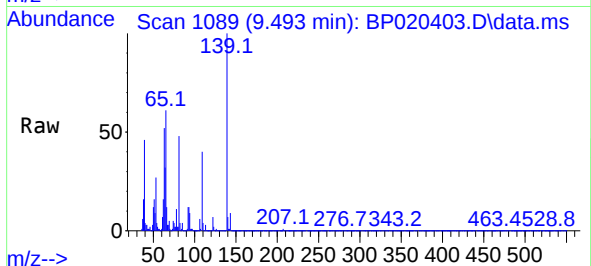
#25
2-Nitrophenol
Concen: 28.460 ng/ul
RT: 9.493 min Scan# 1089
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:139 Resp: 100589
Ion Ratio Lower Upper
139 100
65 61.2 53.8 80.6
109 40.3 35.3 52.9

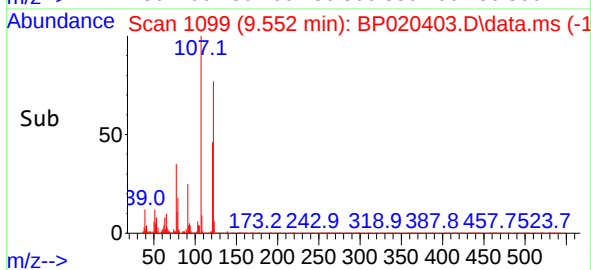
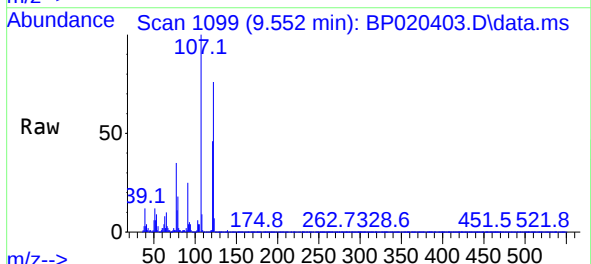
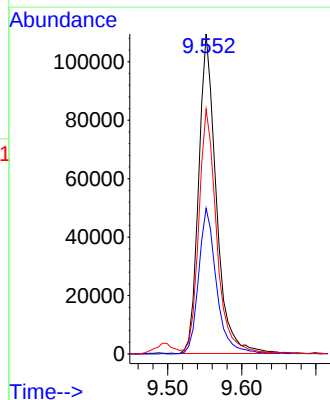
Manual Integrations
APPROVED

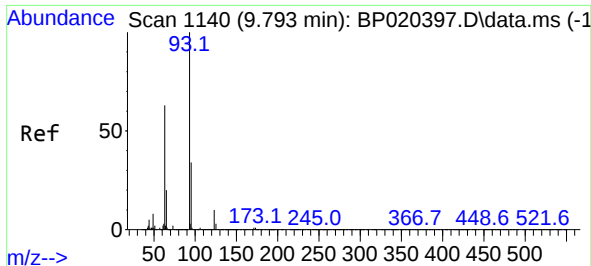
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#26
2,4-Dimethylphenol
Concen: 23.434 ng/ul
RT: 9.552 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:107 Resp: 180690
Ion Ratio Lower Upper
107 100
121 45.5 36.0 54.0
122 76.5 59.4 89.2





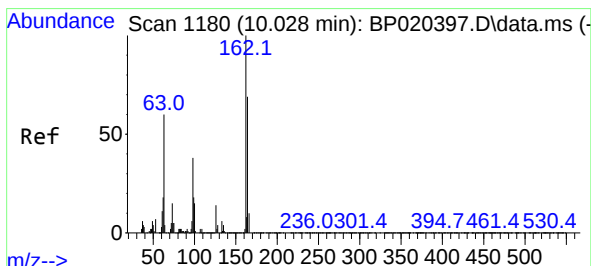
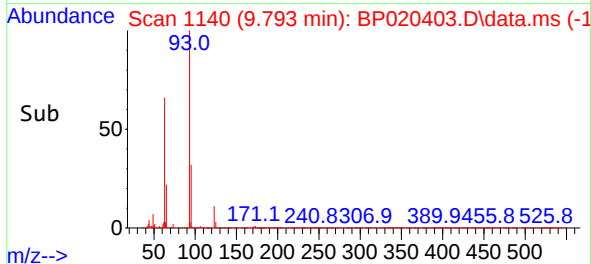
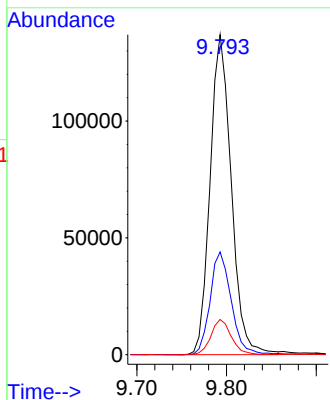
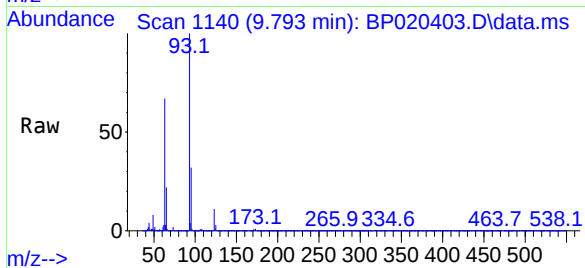
#27
Bis(2-Chloroethoxy)methane
Concen: 24.552 ng/ul
RT: 9.793 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion: 93 Resp: 22386
Ion Ratio Lower Upper
93 100
95 32.1 25.6 38.4
123 11.0 8.3 12.5

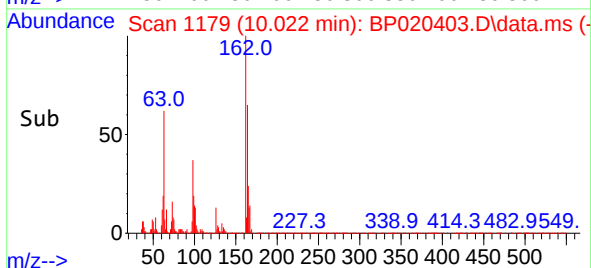
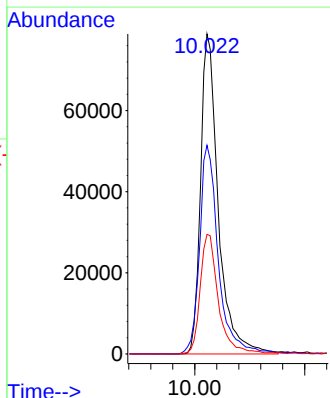
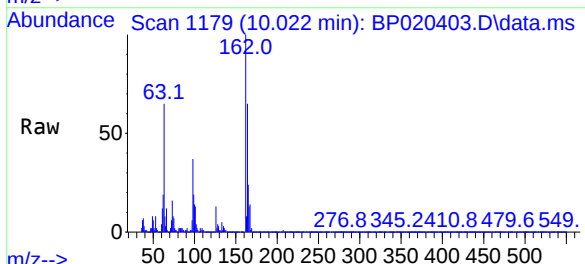
Manual Integrations
APPROVED

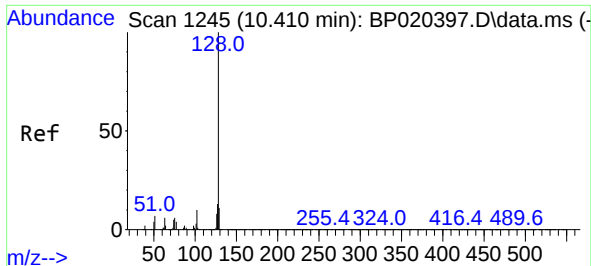
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#29
2,4-Dichlorophenol
Concen: 29.151 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

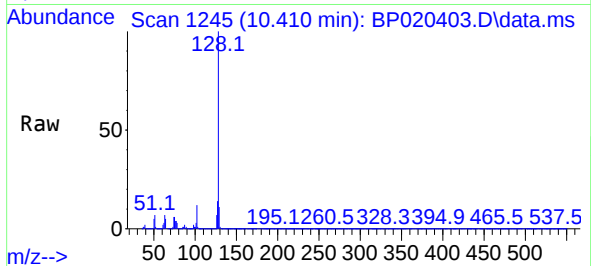
Tgt Ion:162 Resp: 176550
Ion Ratio Lower Upper
162 100
164 65.2 53.1 79.7
98 37.4 31.4 47.2





#30
Naphthalene
Concen: 26.094 ng/u1
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

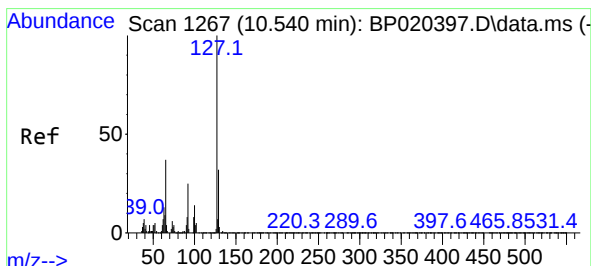
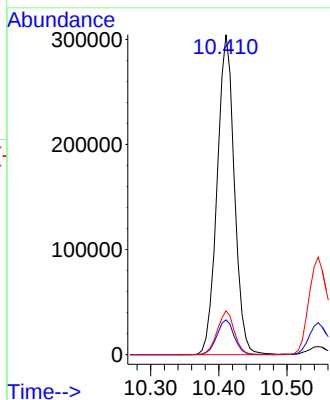
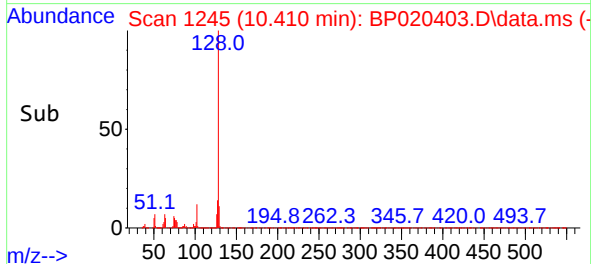
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:128 Resp: 53515
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.7 10.6 16.0

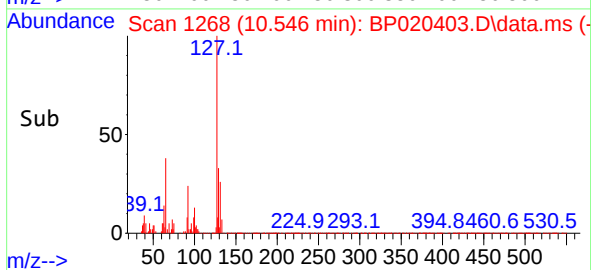
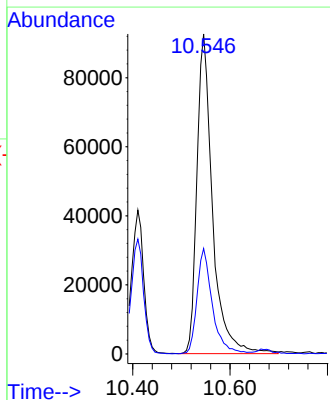
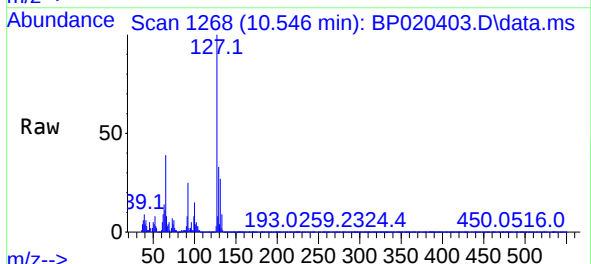
Manual Integrations
APPROVED

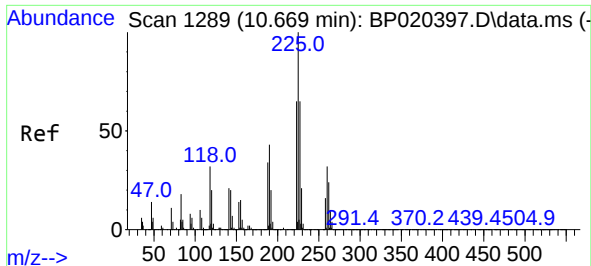
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#32
4-Chloroaniline
Concen: 24.206 ng/u1
RT: 10.546 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

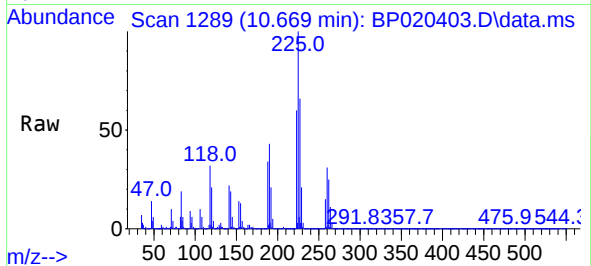
Tgt Ion:127 Resp: 206273
Ion Ratio Lower Upper
127 100
129 32.9 24.8 37.2





#33
Hexachlorobutadiene
Concen: 26.869 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

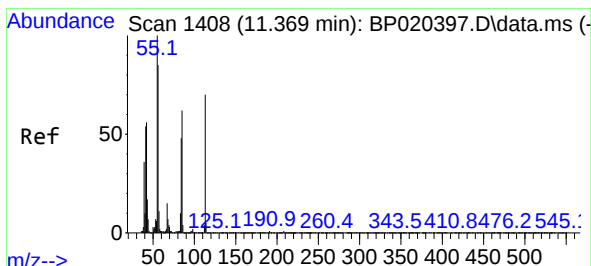
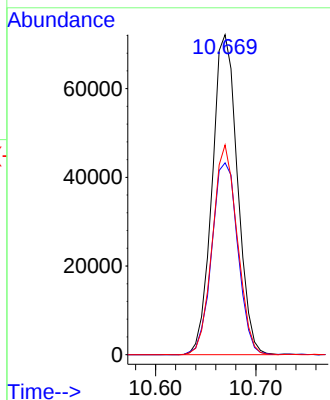
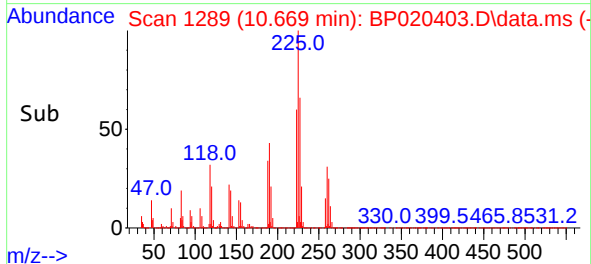
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:225 Resp: 126392
Ion Ratio Lower Upper
225 100
223 60.0 53.2 79.8
227 65.6 51.4 77.0

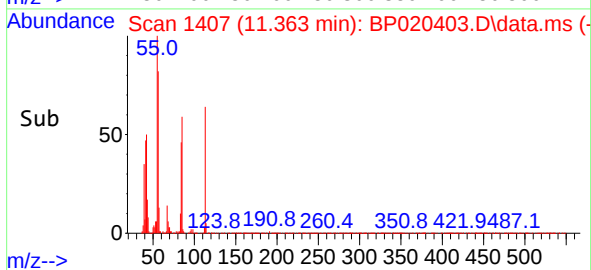
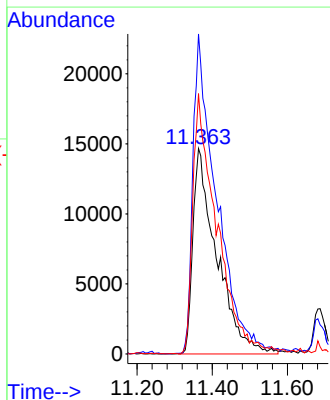
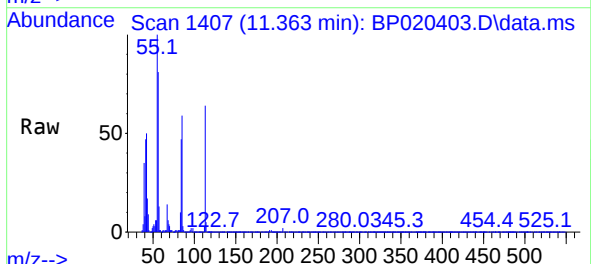
Manual Integrations
APPROVED

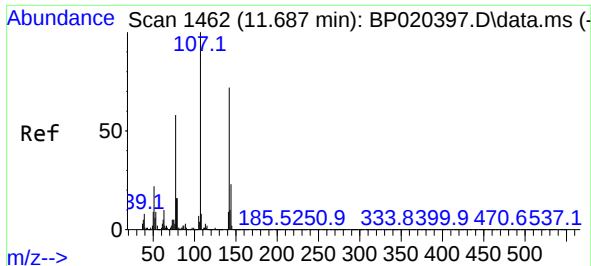
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#34
Caprolactam
Concen: 30.541 ng/ul m
RT: 11.363 min Scan# 1407
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:113 Resp: 64585
Ion Ratio Lower Upper
113 100
55 155.7 131.0 196.6
56 126.7 105.4 158.2





#35
4-Chloro-3-methylphenol
Concen: 28.993 ng/ul
RT: 11.681 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :

BNA_P

ClientSampleId :

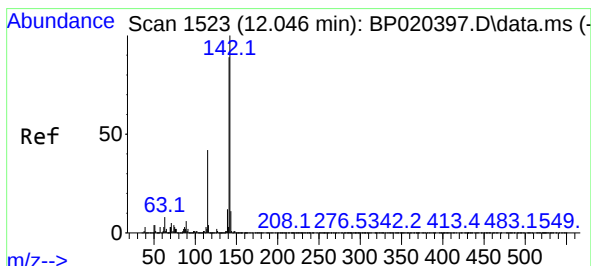
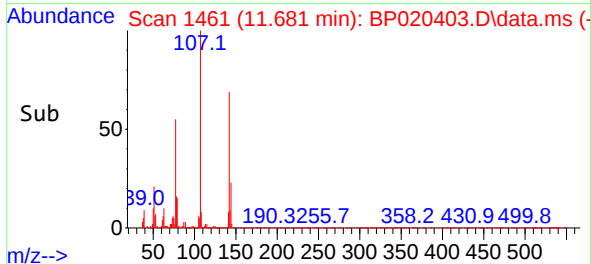
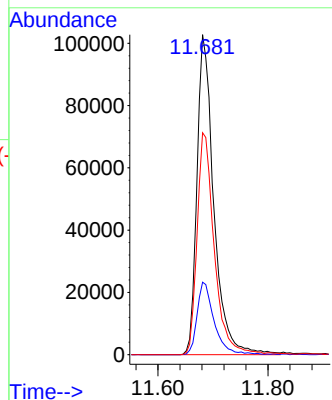
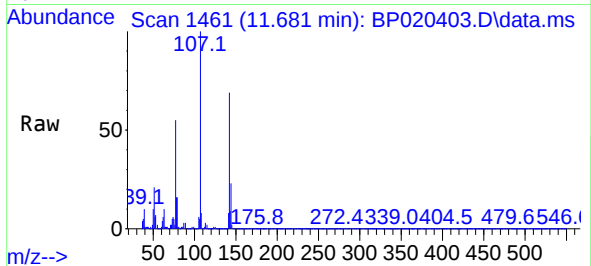
SLCS788

Tgt Ion:107 Resp: 218620
Ion Ratio Lower Upper
107 100
144 22.7 18.3 27.5
142 69.3 56.6 84.8

Manual Integrations

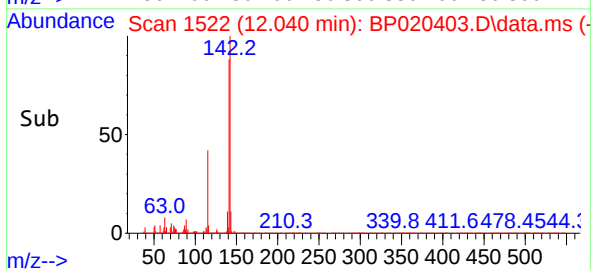
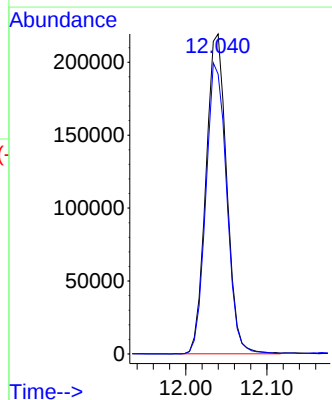
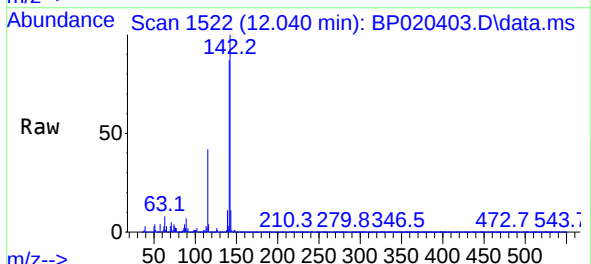
APPROVED

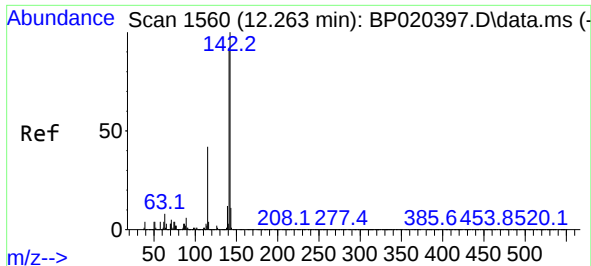
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#36
2-Methylnaphthalene
Concen: 27.281 ng/ul
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

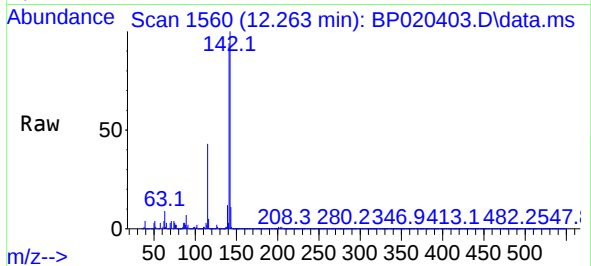
Tgt Ion:142 Resp: 389287
Ion Ratio Lower Upper
142 100
141 87.5 74.6 111.8





#37
1-Methylnaphthalene
Concen: 27.073 ng/ul
RT: 12.263 min Scan# 1560
Delta R.T. 0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

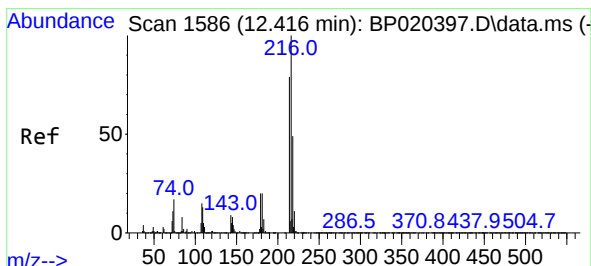
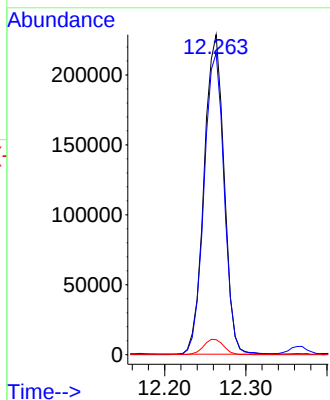
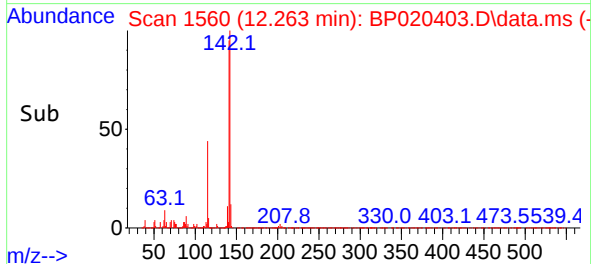
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:142 Resp: 388758
Ion Ratio Lower Upper
142 100
141 94.2 75.5 113.3
116 4.7 3.9 5.9

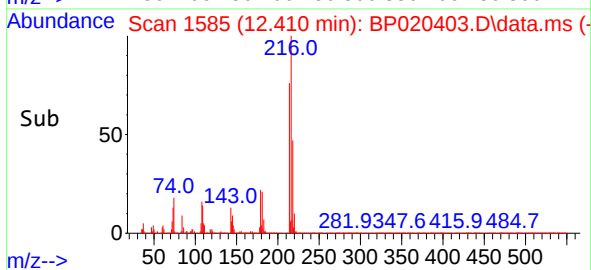
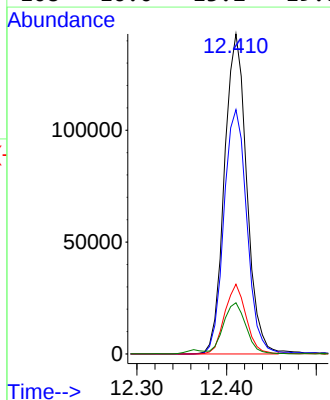
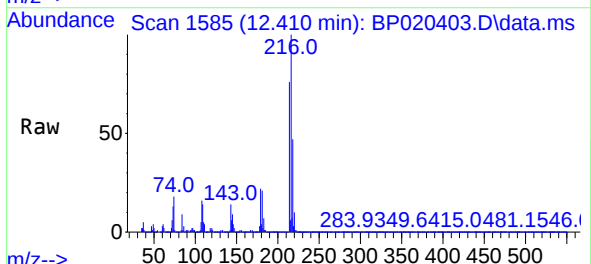
Manual Integrations
APPROVED

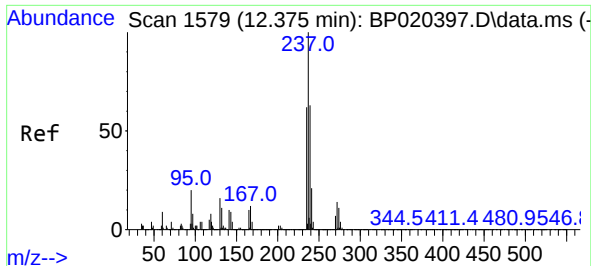
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.894 ng/ul
RT: 12.410 min Scan# 1585
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:216 Resp: 246701
Ion Ratio Lower Upper
216 100
214 76.3 61.3 91.9
179 21.8 16.9 25.3
108 16.0 13.2 19.8





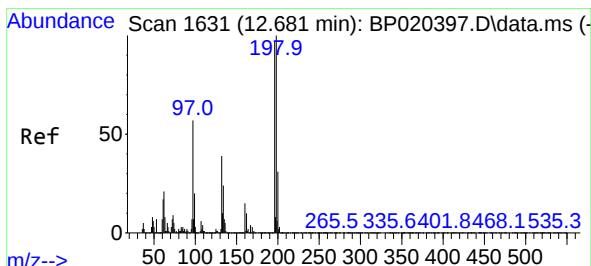
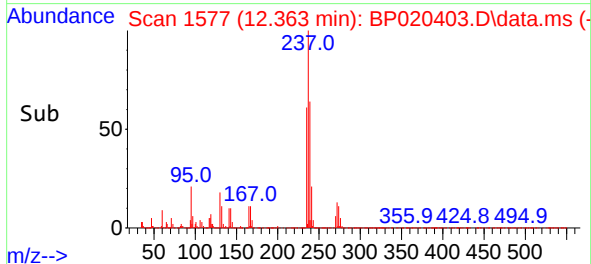
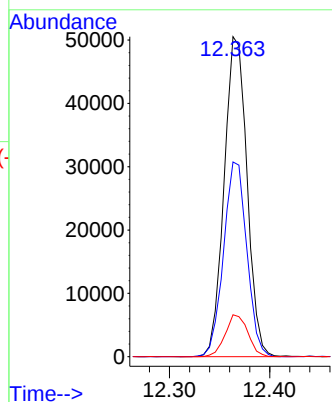
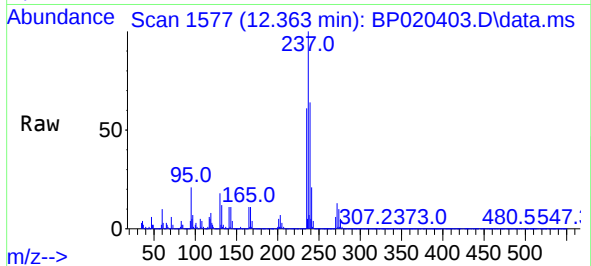
#40
Hexachlorocyclopentadiene
Concen: 16.050 ng/ul
RT: 12.363 min Scan# 1579
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:237 Resp: 80072
Ion Ratio Lower Upper
237 100
235 60.8 52.4 78.6
272 13.1 10.0 15.0

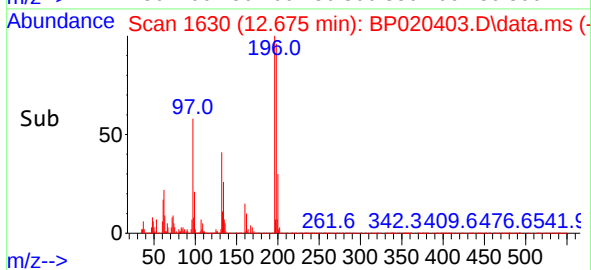
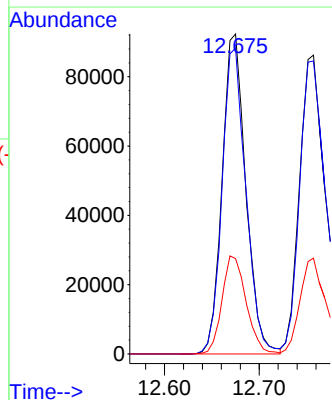
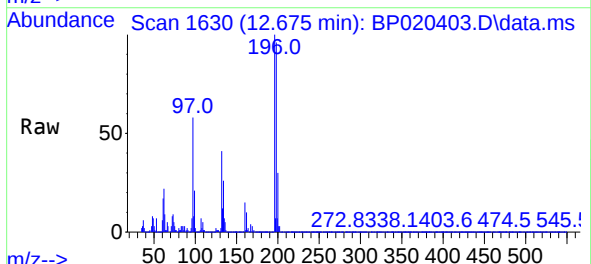
Manual Integrations
APPROVED

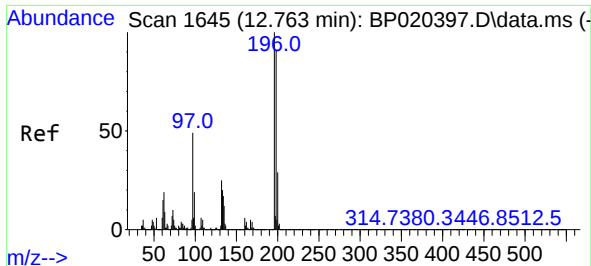
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#41
2,4,6-Trichlorophenol
Concen: 27.920 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

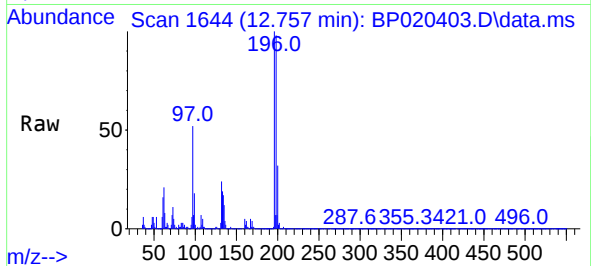
Tgt Ion:196 Resp: 160611
Ion Ratio Lower Upper
196 100
198 95.6 75.8 113.8
200 29.8 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 27.691 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

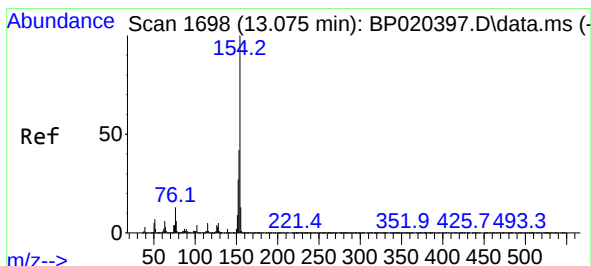
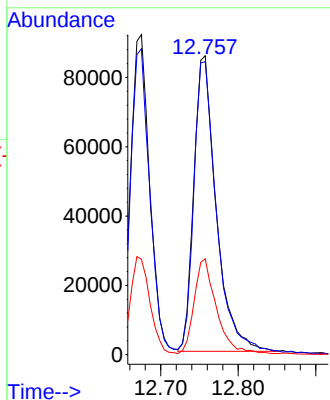
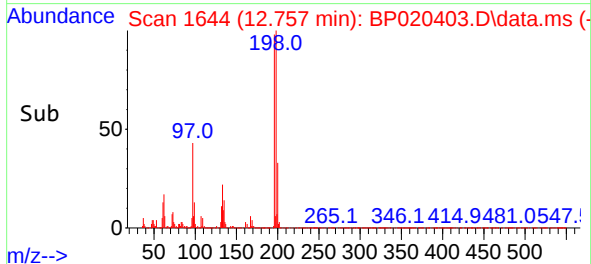
Instrument :
BNA_P
ClientSampleId :
SLCS788



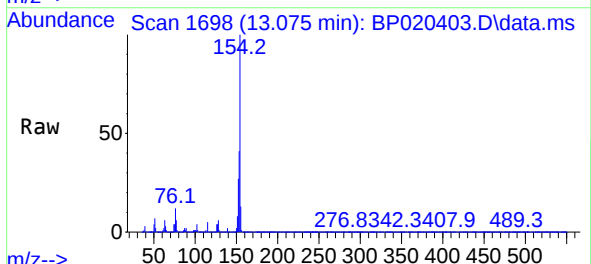
Tgt Ion:196 Resp: 17140
Ion Ratio Lower Upper
196 100
198 98.0 73.5 110.3
200 32.1 24.4 36.6

Manual Integrations
APPROVED

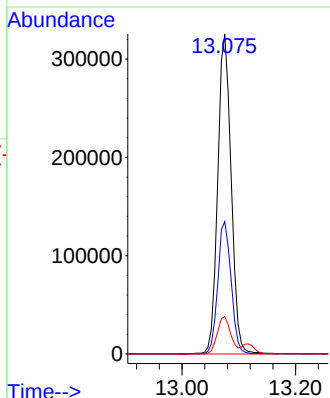
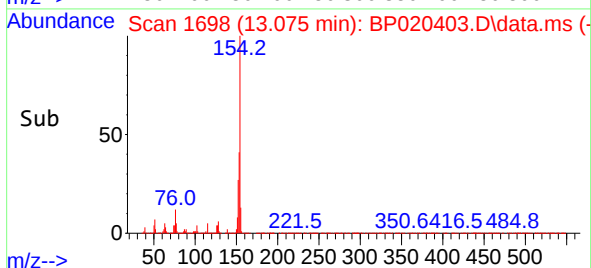
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

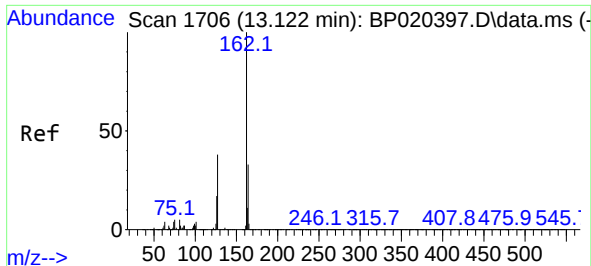


#43
1,1'-Biphenyl
Concen: 25.705 ng/ul
RT: 13.075 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



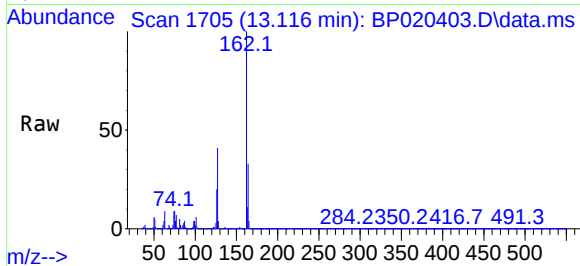
Tgt Ion:154 Resp: 534753
Ion Ratio Lower Upper
154 100
153 41.3 33.1 49.7
76 11.7 9.7 14.5





#44
2-Chloronaphthalene
Concen: 25.572 ng/ul
RT: 13.116 min Scan# 1705
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

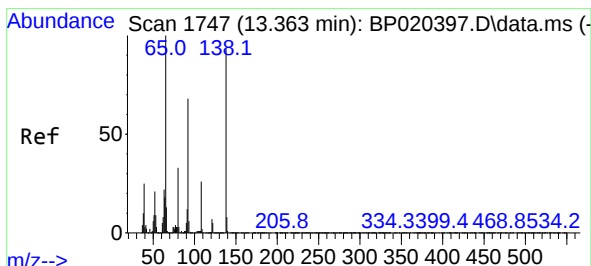
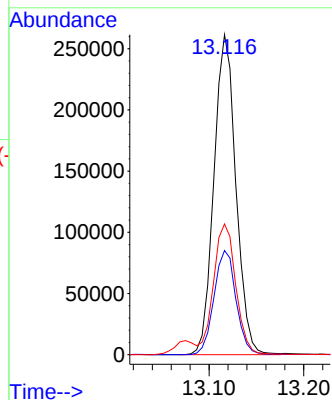
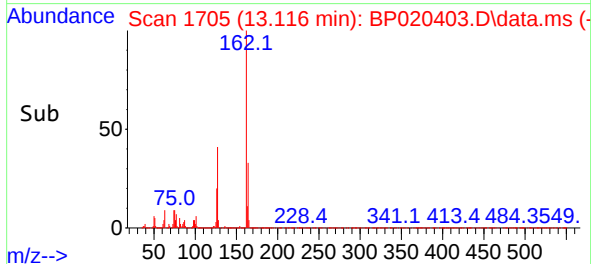
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:162 Resp: 422138
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 40.8 33.6 50.4

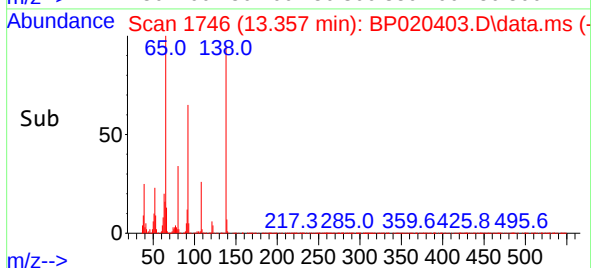
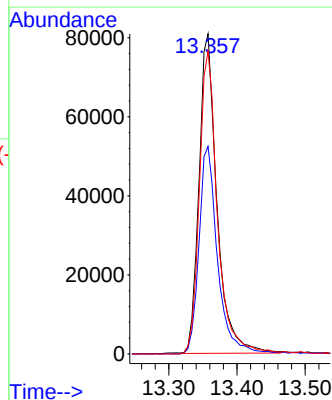
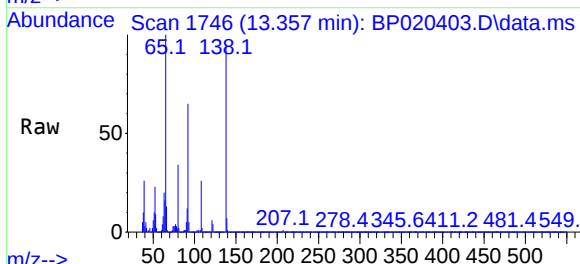
Manual Integrations
APPROVED

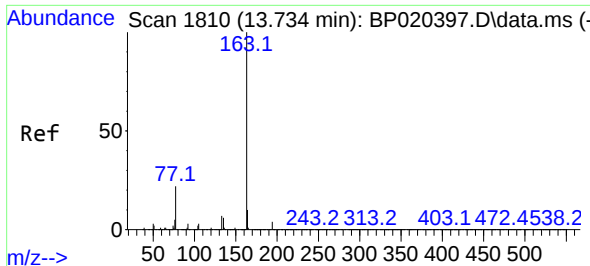
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#45
2-Nitroaniline
Concen: 27.035 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion: 65 Resp: 148034
Ion Ratio Lower Upper
65 100
92 64.8 55.6 83.4
138 94.5 73.1 109.7





#47
Dimethylphthalate
Concen: 27.484 ng/ul
RT: 13.728 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :

BNA_P

ClientSampleId :

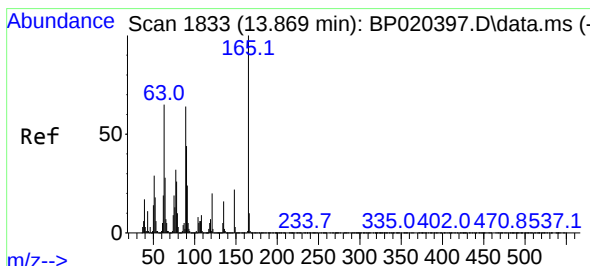
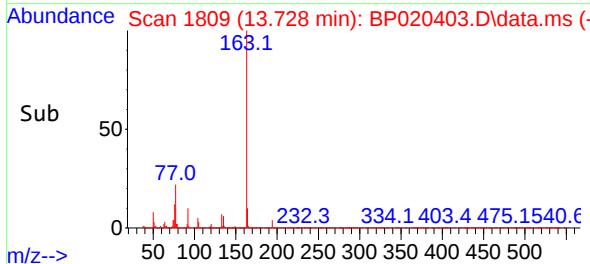
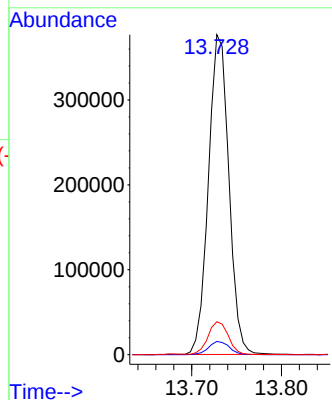
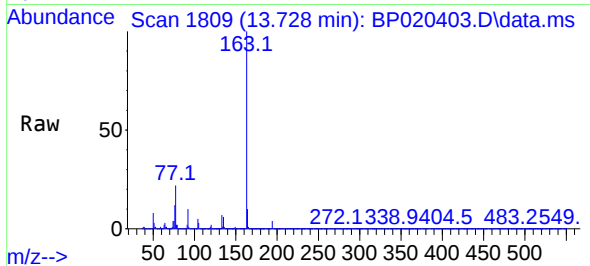
SLCS788

Tgt Ion:163 Resp: 596290
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.3 8.2 12.4

Manual Integrations

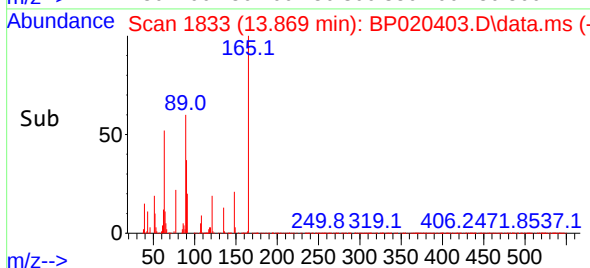
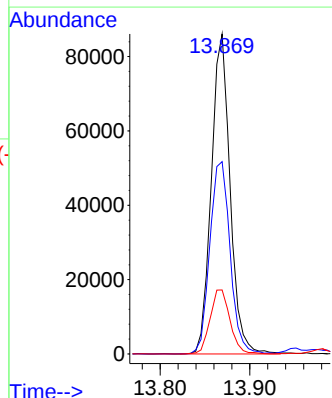
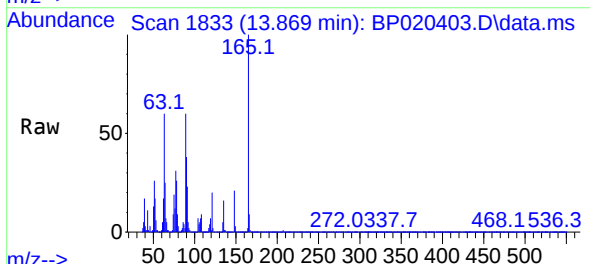
APPROVED

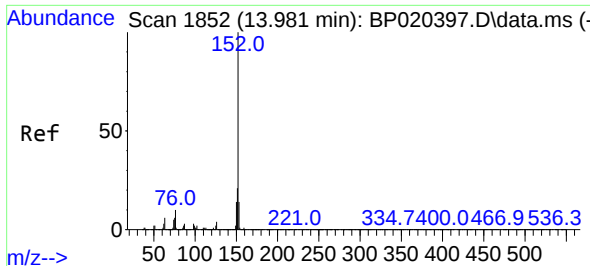
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#48
2,6-Dinitrotoluene
Concen: 28.979 ng/ul
RT: 13.869 min Scan# 1833
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:165 Resp: 124986
Ion Ratio Lower Upper
165 100
89 60.1 51.0 76.6
121 20.0 18.5 27.7





#50
Acenaphthylene
Concen: 25.807 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :

BNA_P

ClientSampleId :

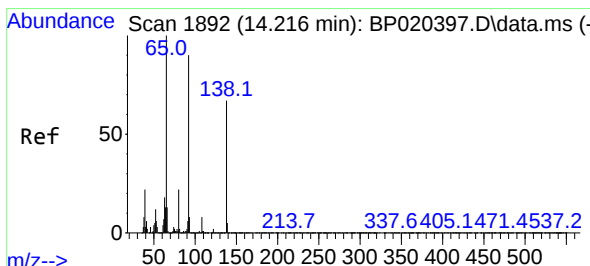
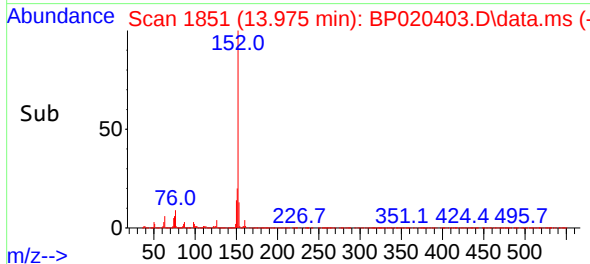
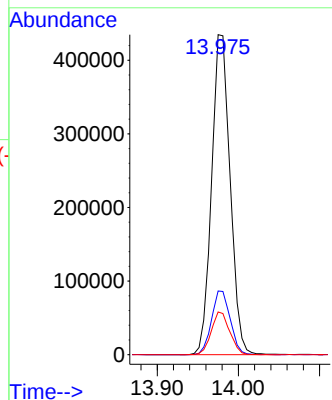
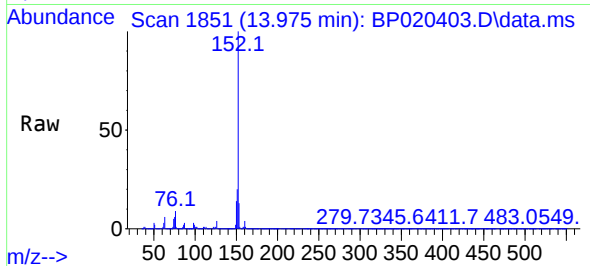
SLCS788

Tgt Ion:152 Resp: 688729
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 13.3 10.3 15.5

Manual Integrations

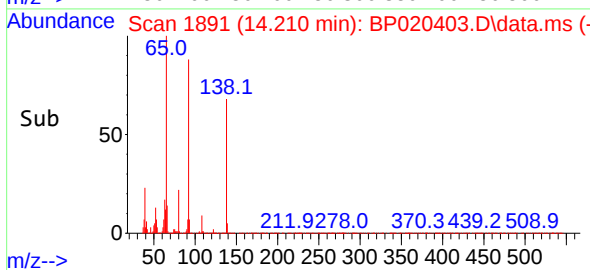
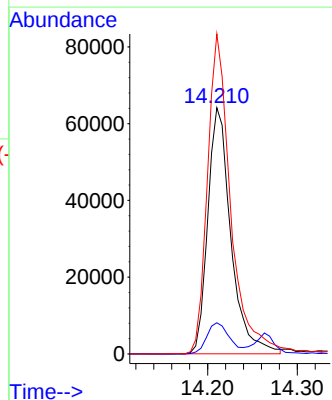
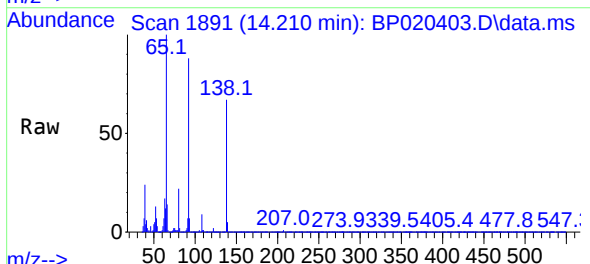
APPROVED

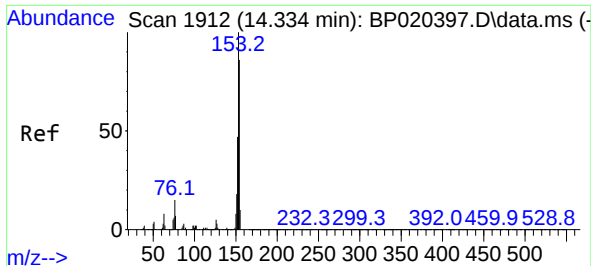
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#51
3-Nitroaniline
Concen: 28.525 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

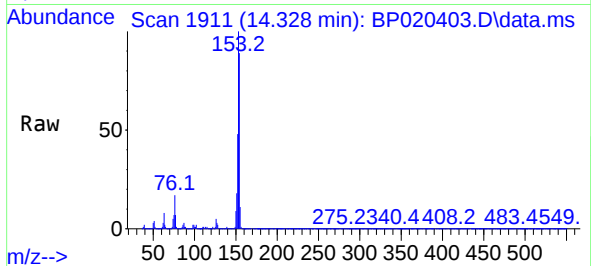
Tgt Ion:138 Resp: 114747
Ion Ratio Lower Upper
138 100
108 12.7 10.8 16.2
92 130.0 103.3 154.9





#52
Acenaphthene
Concen: 25.595 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

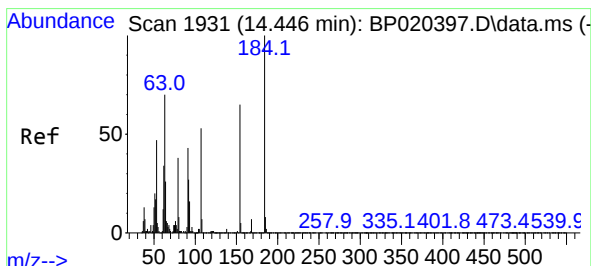
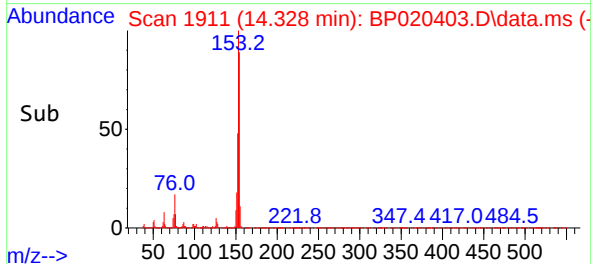
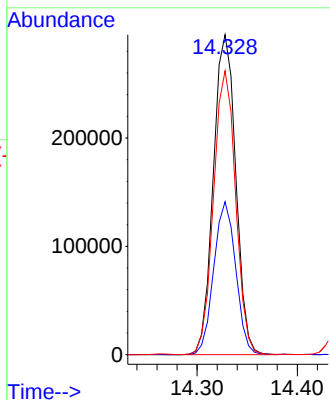
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:153 Resp: 45902
Ion Ratio Lower Upper
153 100
152 47.8 37.4 56.2
154 88.7 70.3 105.5

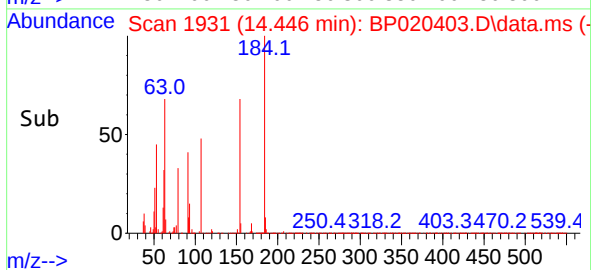
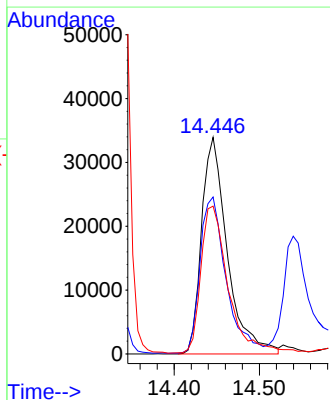
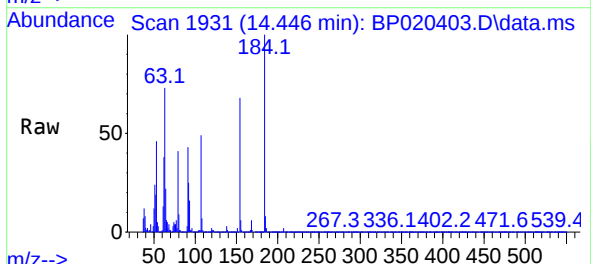
Manual Integrations
APPROVED

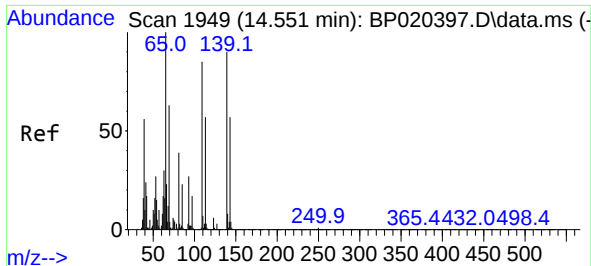
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#53
2,4-Dinitrophenol
Concen: 26.905 ng/ul
RT: 14.446 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:184 Resp: 71227
Ion Ratio Lower Upper
184 100
63 72.5 65.6 98.4
154 68.3 53.8 80.8





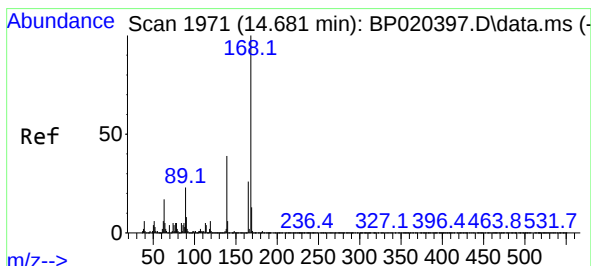
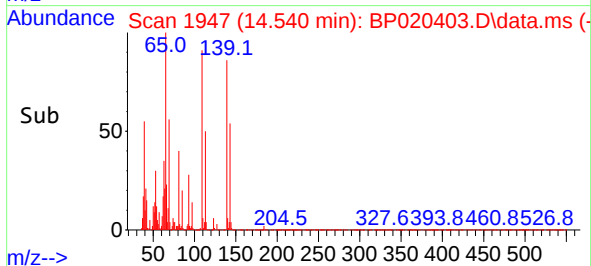
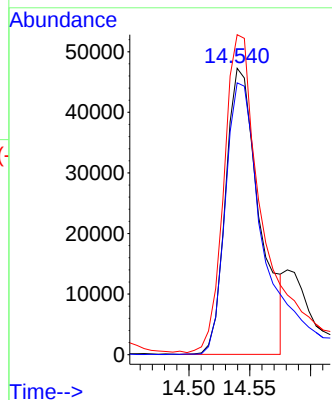
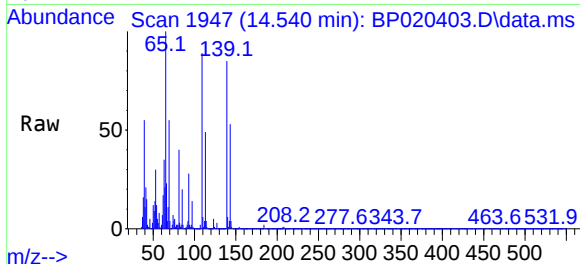
#55
4-Nitrophenol
Concen: 26.614 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. -0.017 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:109 Resp: 91470
Ion Ratio Lower Upper
109 100
139 94.9 78.4 117.6
65 111.7 101.8 152.6

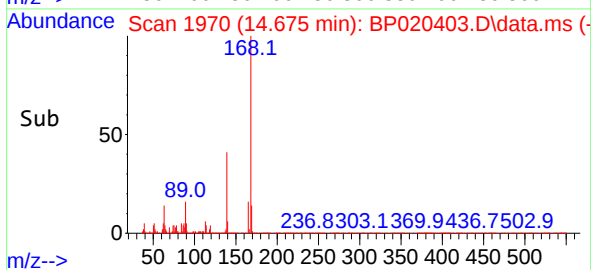
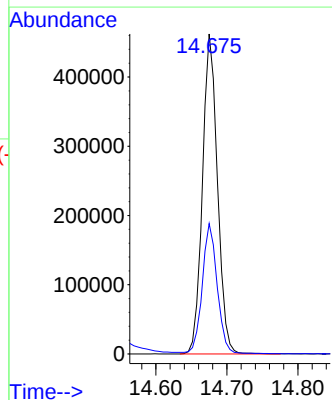
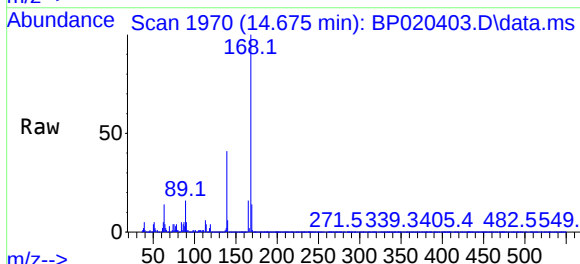
Manual Integrations
APPROVED

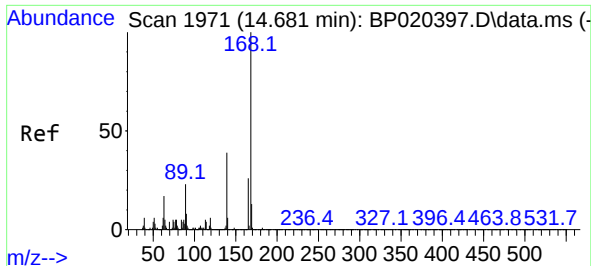
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#56
Dibenzofuran
Concen: 27.567 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:168 Resp: 679966
Ion Ratio Lower Upper
168 100
139 40.7 32.7 49.1





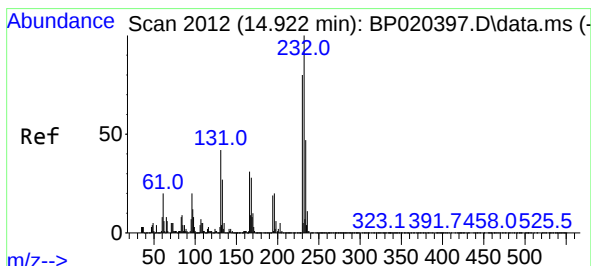
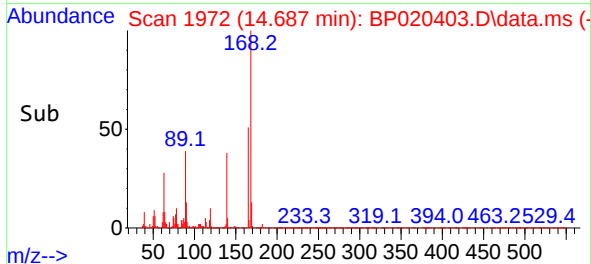
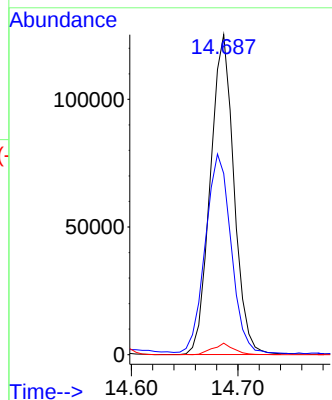
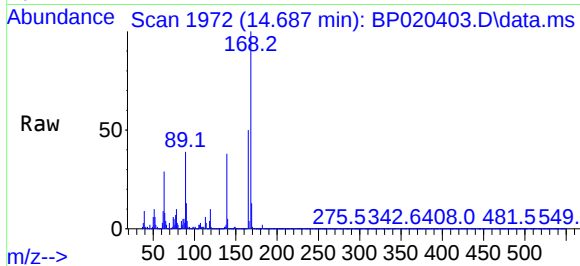
#57
2,4-Dinitrotoluene
Concen: 31.010 ng/ul
RT: 14.687 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:165 Resp: 19229
Ion Ratio Lower Upper
165 100
63 56.6 59.7 89.5
182 3.6 2.4 3.6

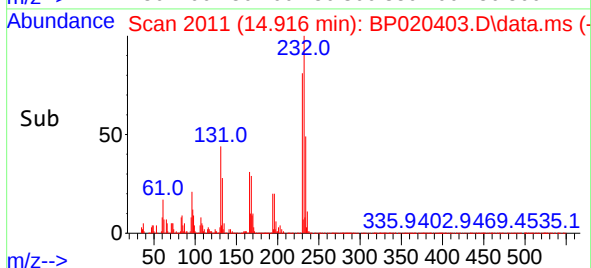
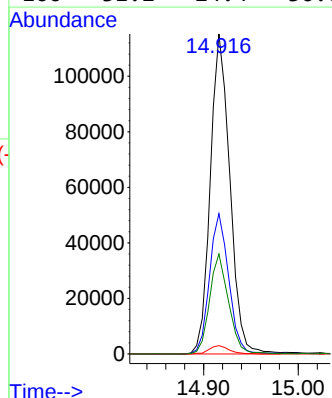
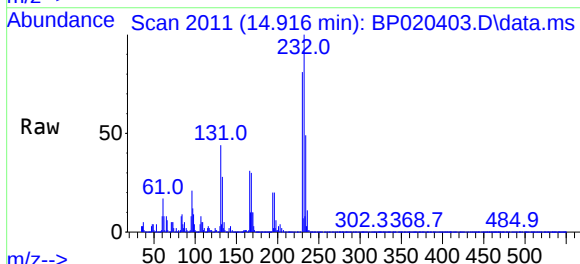
Manual Integrations
APPROVED

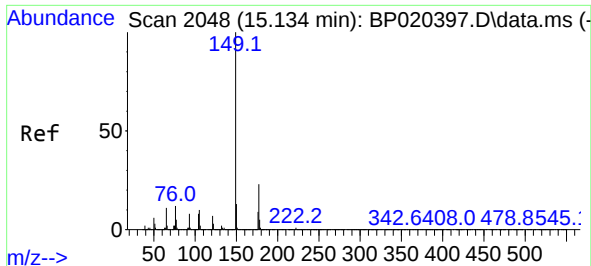
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.799 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:232 Resp: 165638
Ion Ratio Lower Upper
232 100
131 43.8 36.7 55.1
130 2.6 1.9 2.9
166 31.2 24.4 36.6





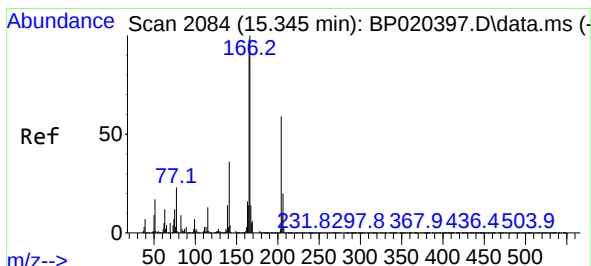
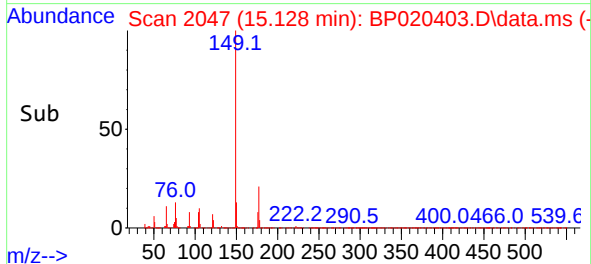
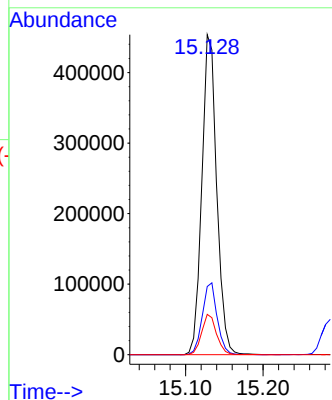
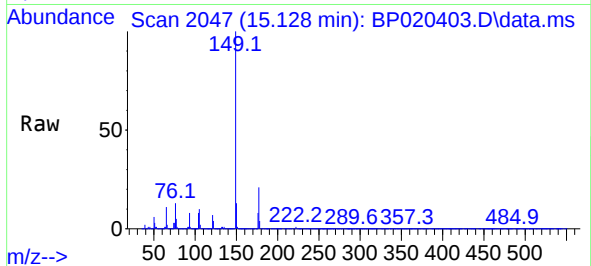
#59
Diethylphthalate
Concen: 27.904 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:149 Resp: 60430
Ion Ratio Lower Upper
149 100
177 21.3 17.9 26.9
150 12.6 10.2 15.2

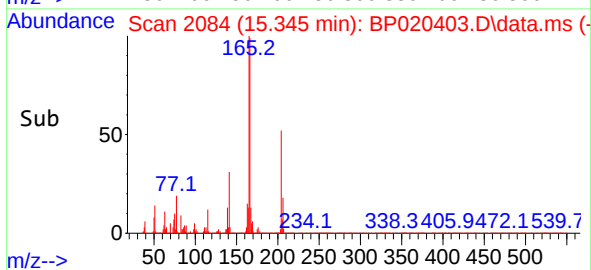
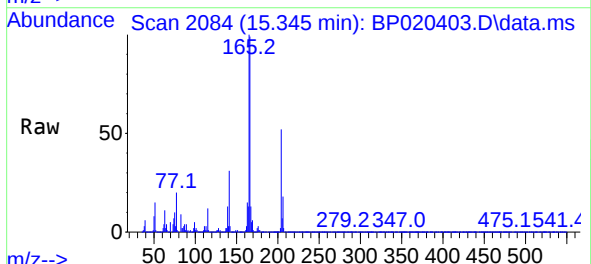
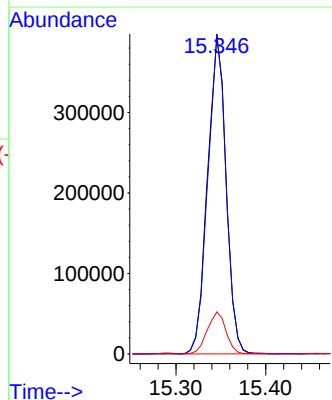
Manual Integrations
APPROVED

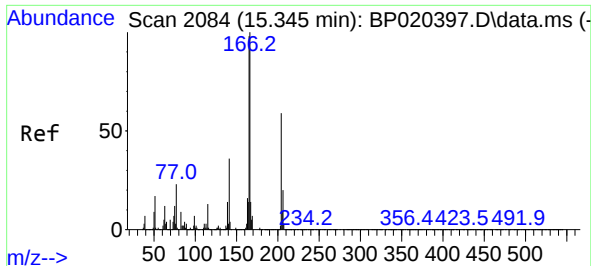
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#61
Fluorene
Concen: 27.586 ng/ul
RT: 15.345 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:166 Resp: 565372
Ion Ratio Lower Upper
166 100
165 100.8 76.2 114.2
167 13.3 10.3 15.5





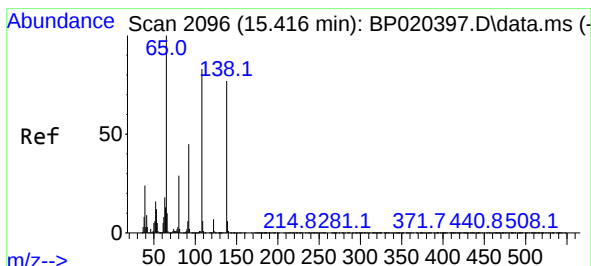
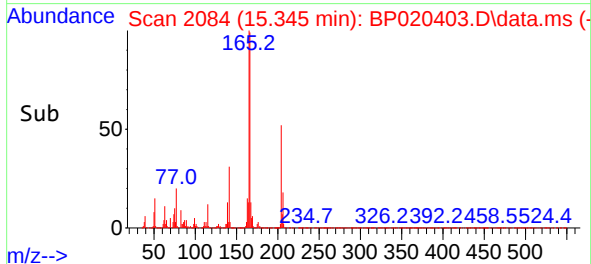
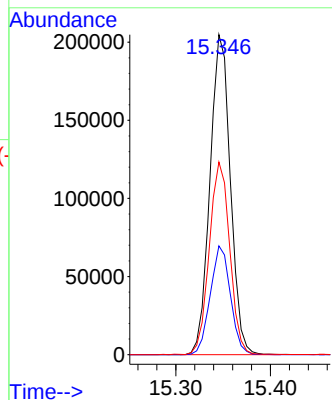
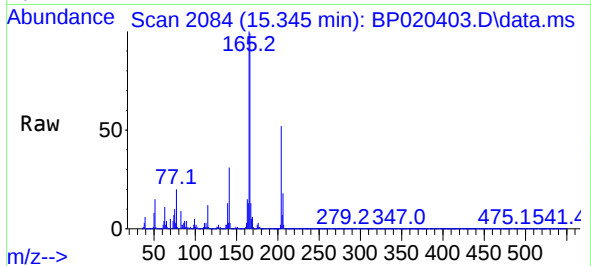
#62
4-Chlorophenyl-phenylether
Concen: 28.098 ng/ul
RT: 15.345 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:204 Resp: 305499
Ion Ratio Lower Upper
204 100
206 34.0 25.4 38.2
141 60.2 53.0 79.6

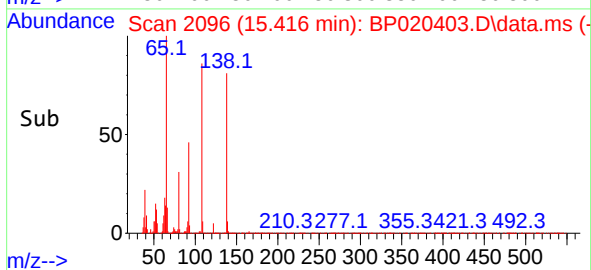
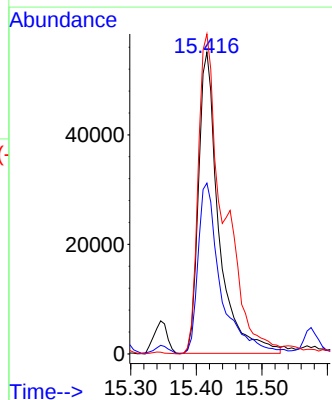
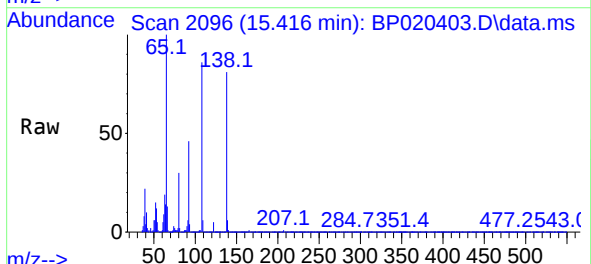
Manual Integrations
APPROVED

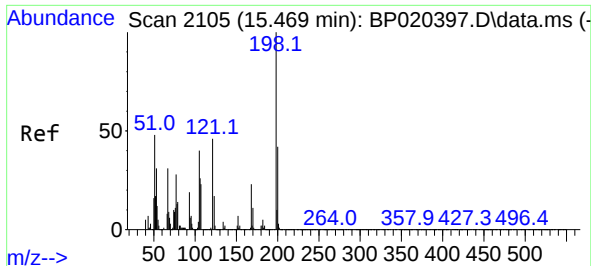
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#63
4-Nitroaniline
Concen: 35.458 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:138 Resp: 118869
Ion Ratio Lower Upper
138 100
92 56.7 47.6 71.4
108 106.1 90.5 135.7





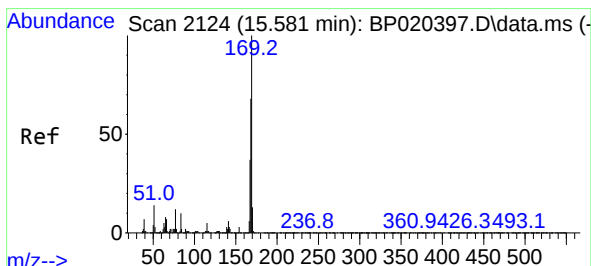
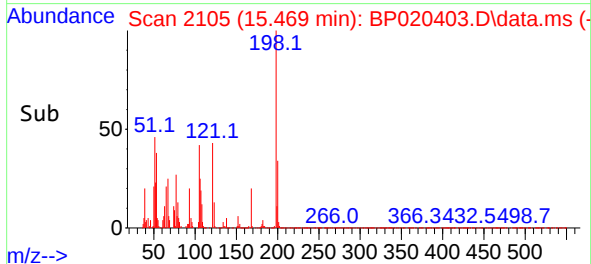
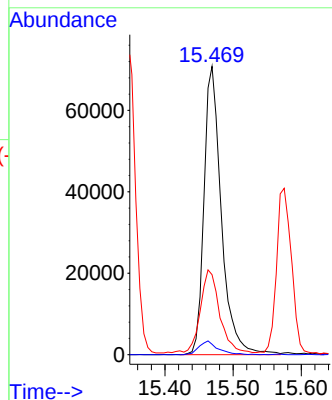
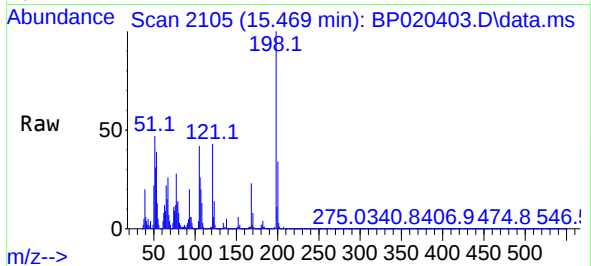
#66
4,6-Dinitro-2-methylphenol
Concen: 27.503 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:198 Resp: 12569
Ion Ratio Lower Upper
198 100
182 3.6 3.3 4.9
77 27.7 24.4 36.6

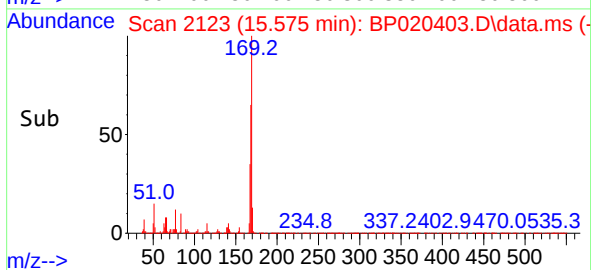
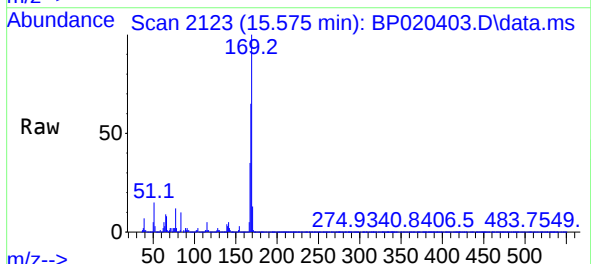
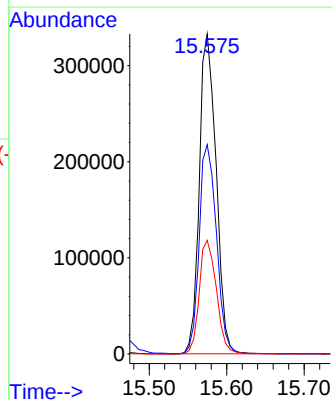
Manual Integrations
APPROVED

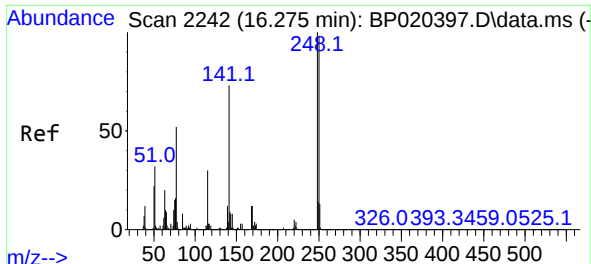
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#67
N-Nitrosodiphenylamine
Concen: 26.044 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

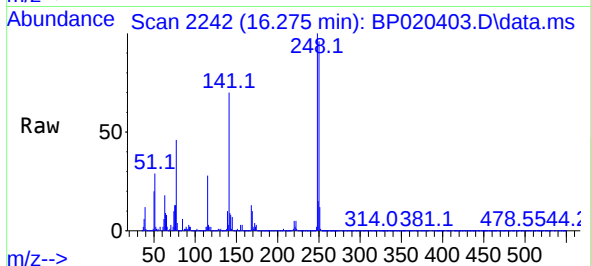
Tgt Ion:169 Resp: 500858
Ion Ratio Lower Upper
169 100
168 65.4 54.2 81.2
167 35.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 26.418 ng/ul
RT: 16.275 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

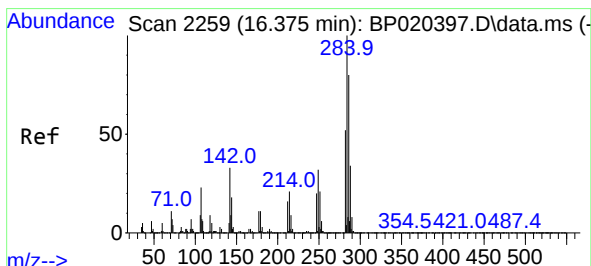
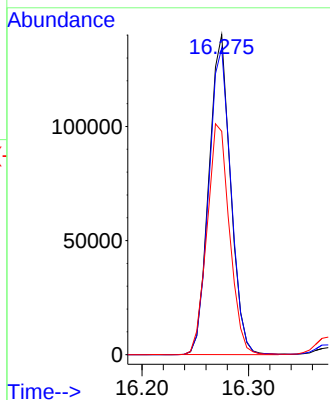
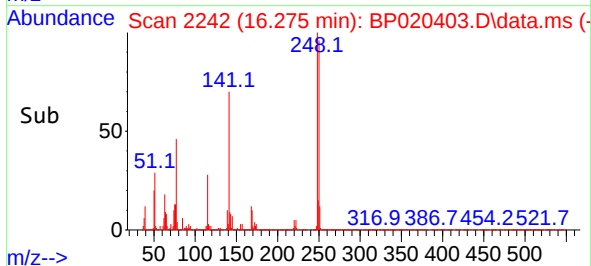
Instrument :
BNA_P
ClientSampleId :
SLCS788



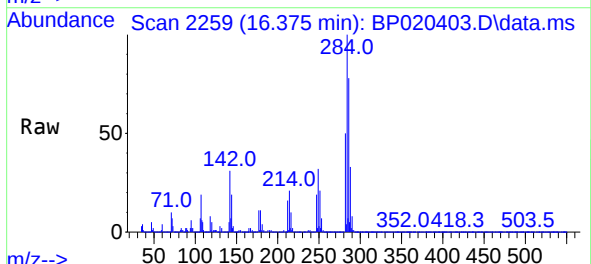
Tgt Ion:248 Resp: 19764
Ion Ratio Lower Upper
248 100
250 95.8 76.2 114.4
141 69.8 57.2 85.8

Manual Integrations
APPROVED

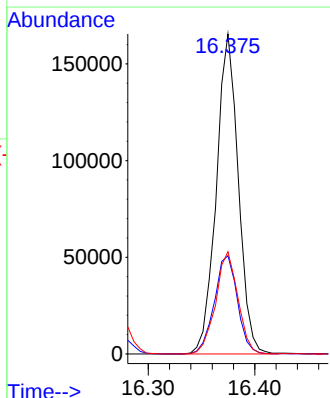
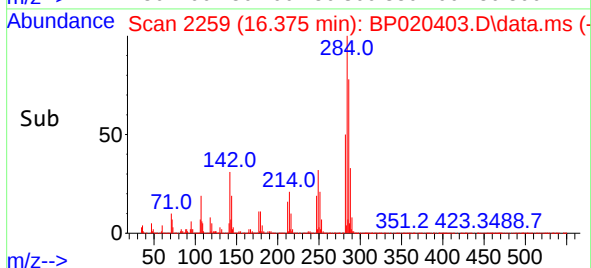
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

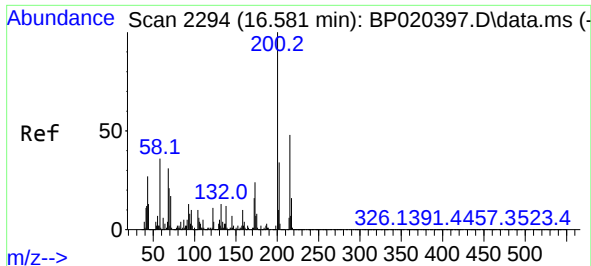


#69
Hexachlorobenzene
Concen: 27.359 ng/ul
RT: 16.375 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



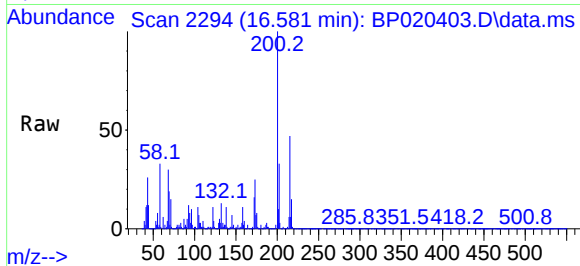
Tgt Ion:284 Resp: 237071
Ion Ratio Lower Upper
284 100
142 30.7 27.8 41.8
249 32.0 25.4 38.0





#70
Atrazine
Concen: 29.013 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

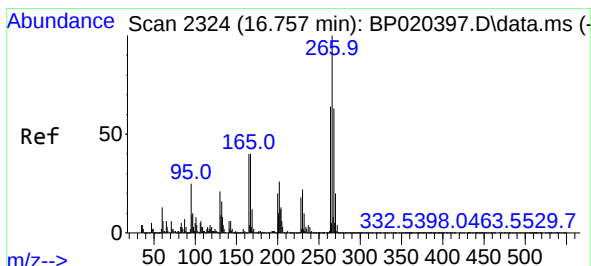
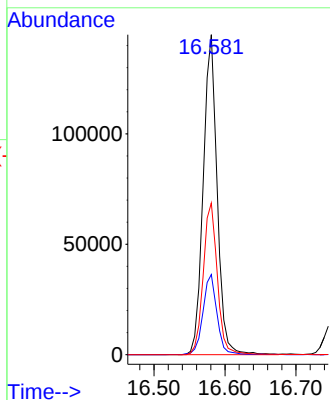
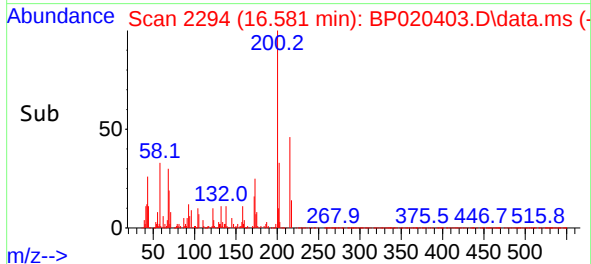
Instrument :
BNA_P
ClientSampleId :
SLCS788



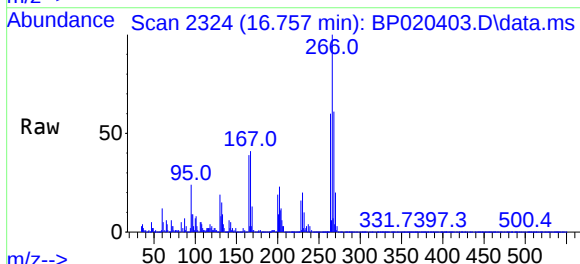
Tgt Ion:200 Resp: 19784
Ion Ratio Lower Upper
200 100
173 25.1 20.3 30.5
215 47.4 37.8 56.8

Manual Integrations
APPROVED

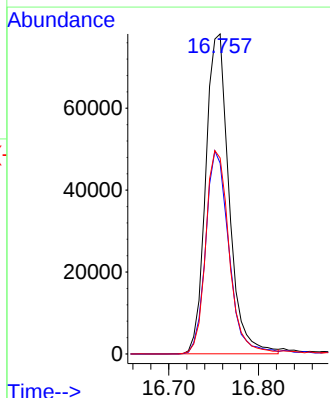
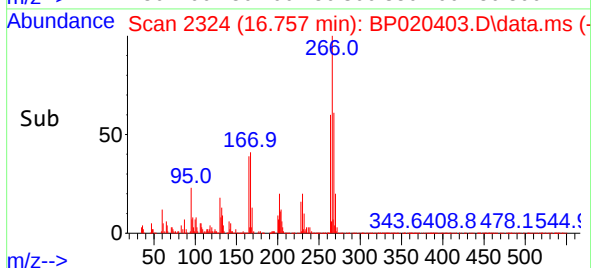
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

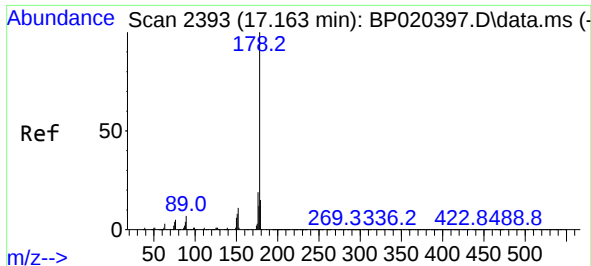


#71
Pentachlorophenol
Concen: 26.938 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



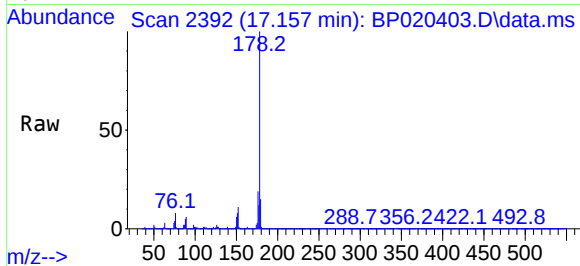
Tgt Ion:266 Resp: 141088
Ion Ratio Lower Upper
266 100
264 59.7 49.8 74.6
268 61.3 50.4 75.6





#72
Phenanthrene
Concen: 26.582 ng/u1
RT: 17.157 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

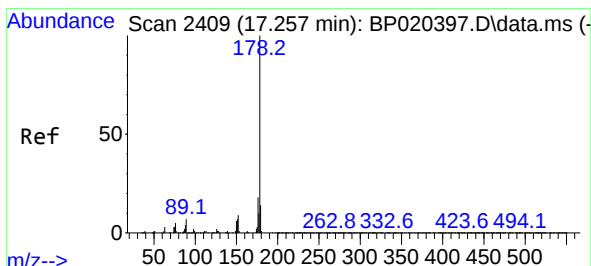
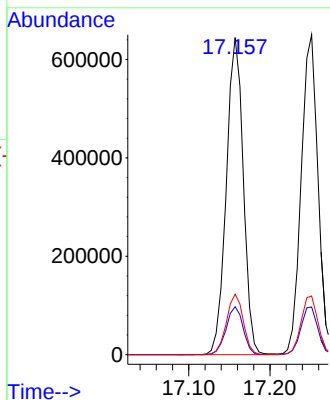
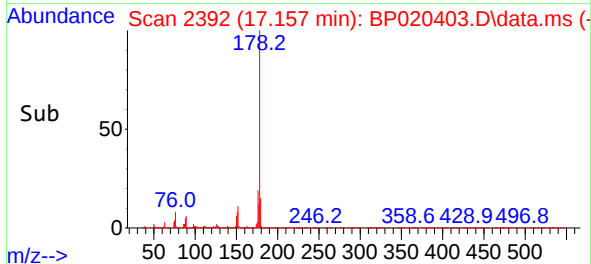
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:178 Resp: 936745
Ion Ratio Lower Upper
178 100
179 15.1 13.0 19.6
176 19.1 15.2 22.8

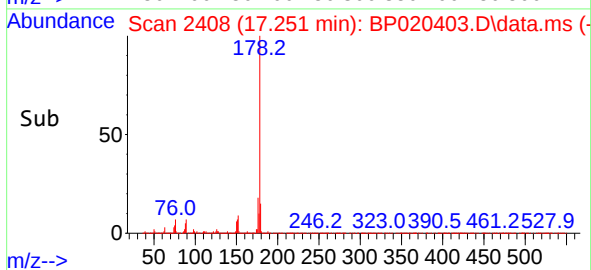
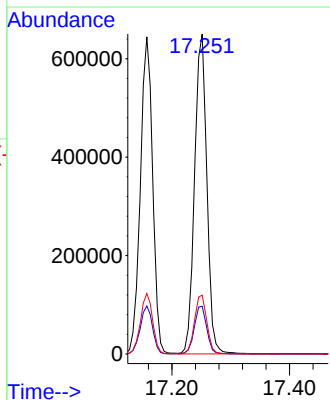
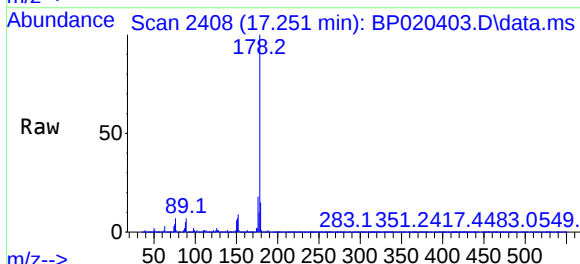
Manual Integrations
APPROVED

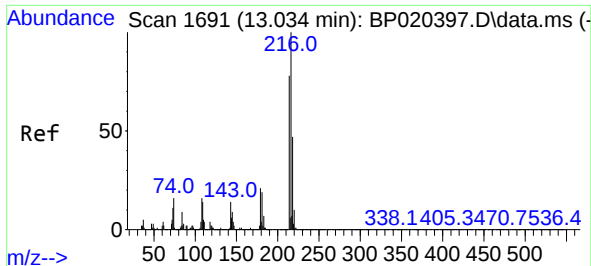
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#74
Anthracene
Concen: 26.282 ng/u1
RT: 17.251 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

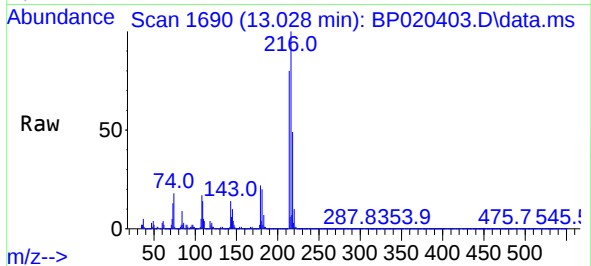
Tgt Ion:178 Resp: 942019
Ion Ratio Lower Upper
178 100
179 14.9 12.0 18.0
176 18.4 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.899 ng/uL
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

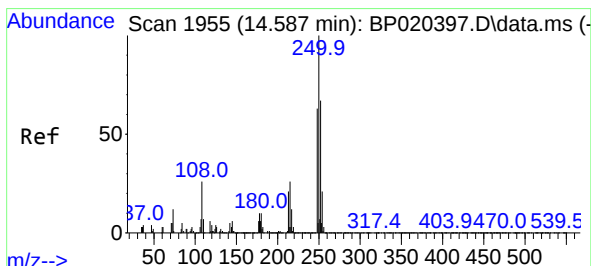
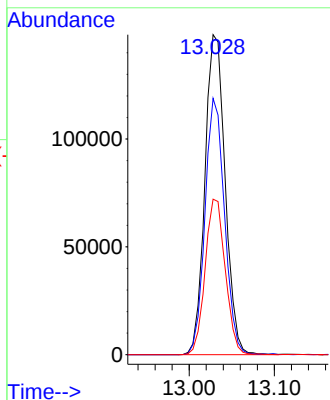
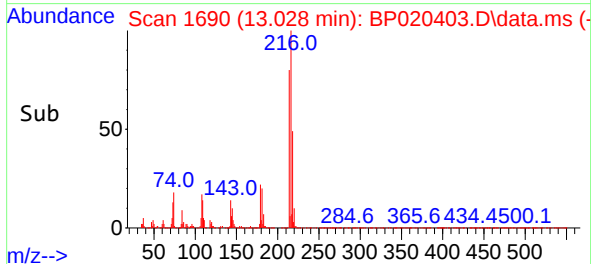
Instrument :
BNA_P
ClientSampleId :
SLCS788



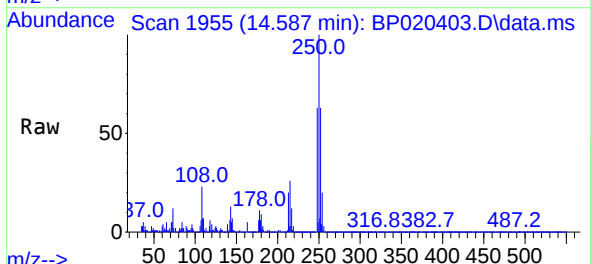
Tgt Ion:216 Resp: 245324
Ion Ratio Lower Upper
216 100
214 80.1 60.1 90.1
218 48.6 38.7 58.1

Manual Integrations
APPROVED

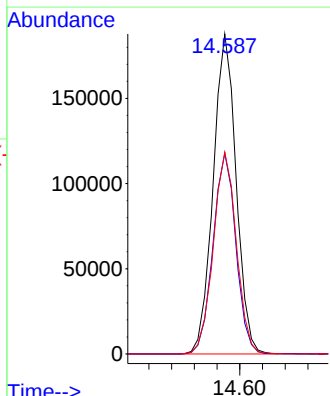
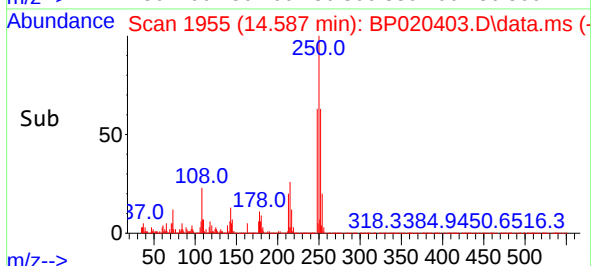
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024

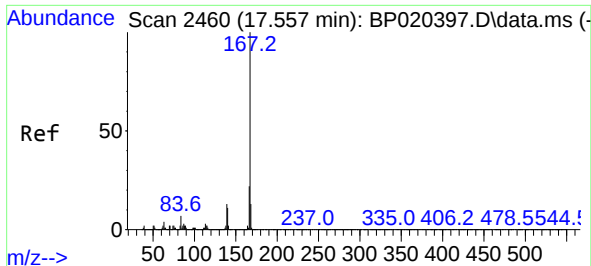


#76
Pentachlorobenzene
Concen: 25.682 ng/uL
RT: 14.587 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58



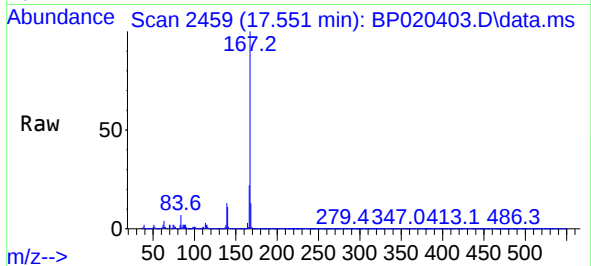
Tgt Ion:250 Resp: 263821
Ion Ratio Lower Upper
250 100
248 62.7 51.0 76.6
252 63.1 52.1 78.1





#77
Carbazole
Concen: 28.170 ng/ul
RT: 17.551 min Scan# 2460
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

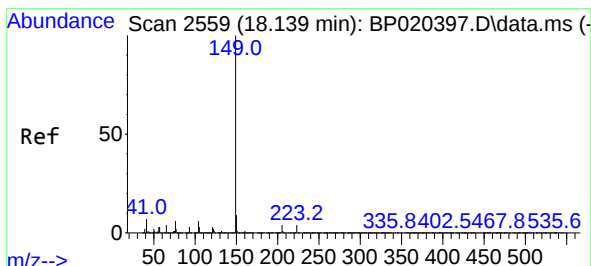
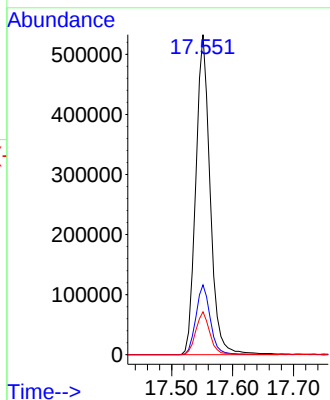
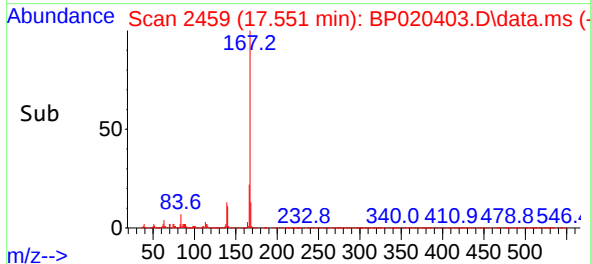
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:167 Resp: 869810
Ion Ratio Lower Upper
167 100
166 21.8 17.4 26.0
139 13.4 11.0 16.4

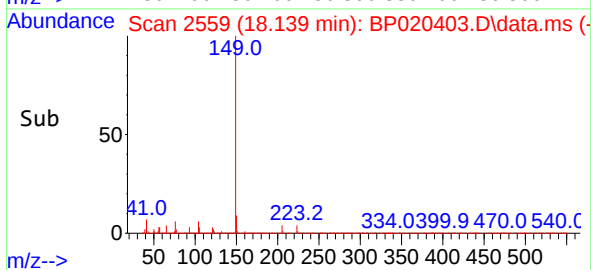
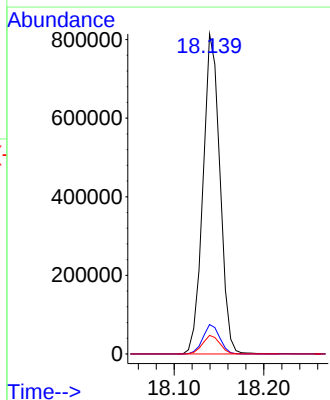
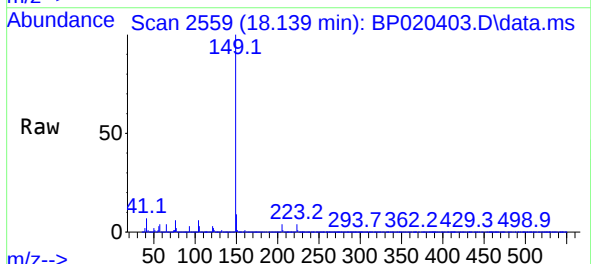
Manual Integrations
APPROVED

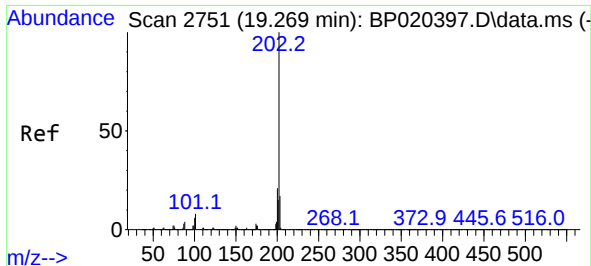
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#78
Di-n-butylphthalate
Concen: 28.493 ng/ul
RT: 18.139 min Scan# 2559
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:149 Resp: 1066395
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.0
104 5.8 5.0 7.6





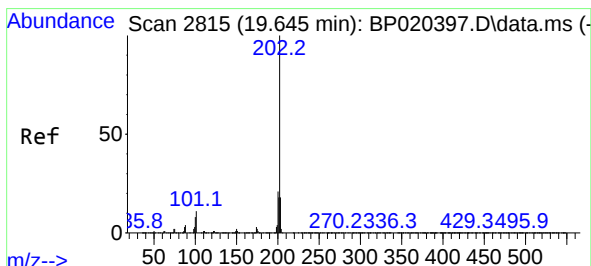
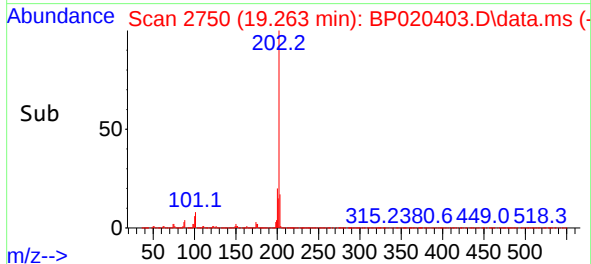
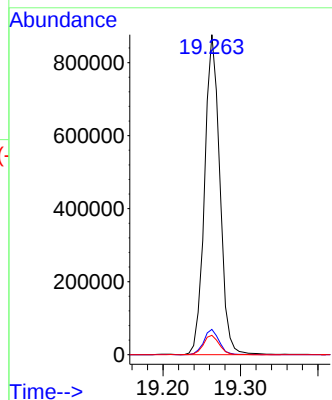
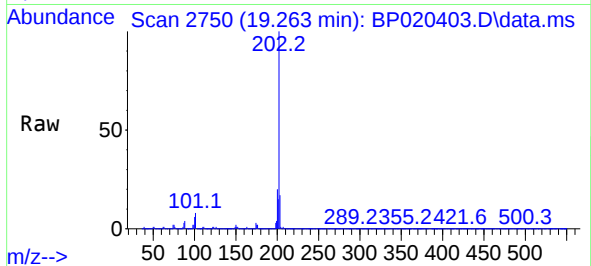
#80
Fluoranthene
Concen: 24.342 ng/ul
RT: 19.263 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:202 Resp: 119456
Ion Ratio Lower Upper
202 100
101 7.9 7.0 10.4
100 6.0 5.5 8.3

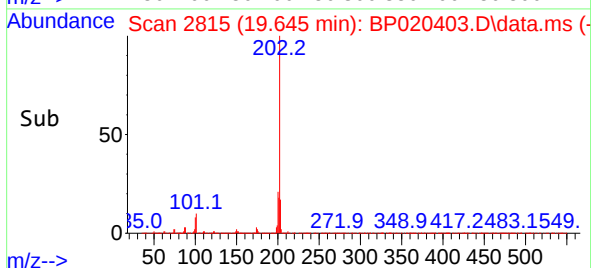
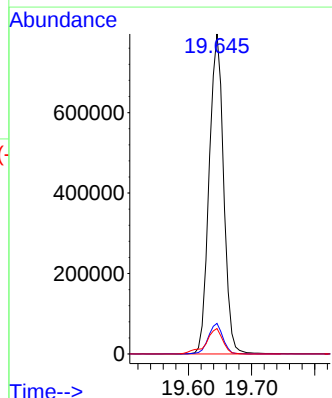
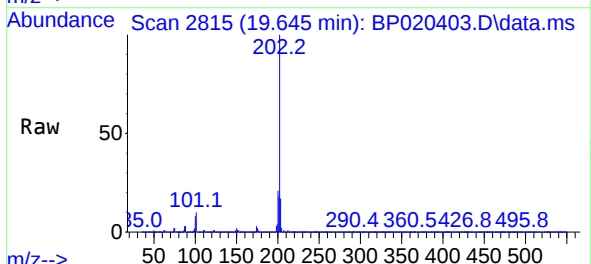
Manual Integrations
APPROVED

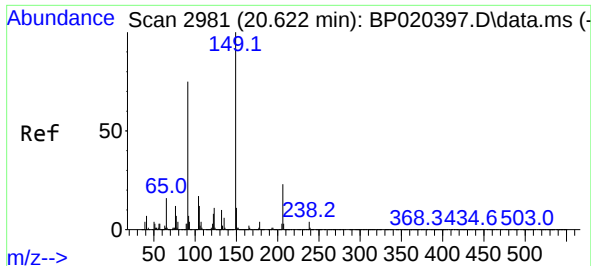
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#82
Pyrene
Concen: 24.768 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:202 Resp: 1264639
Ion Ratio Lower Upper
202 100
101 9.6 8.1 12.1
100 8.0 6.8 10.2





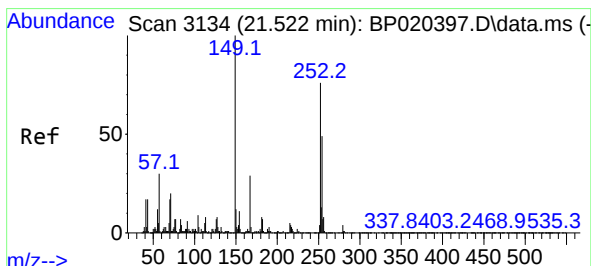
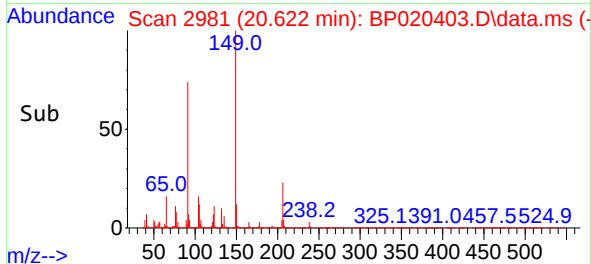
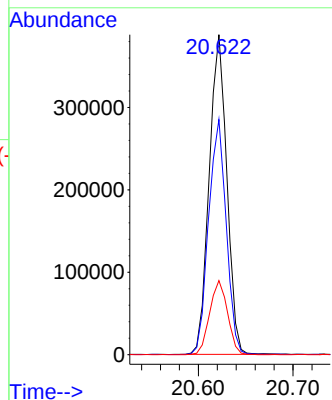
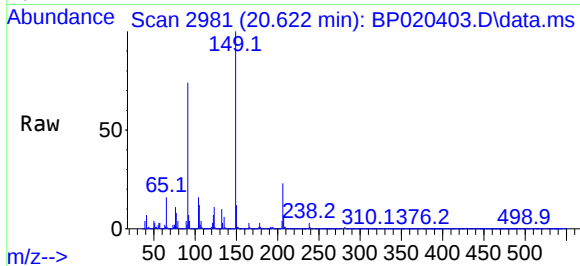
#83
Butylbenzylphthalate
Concen: 25.974 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. -0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:	149	Resp:	50343
Ion Ratio	Lower	Upper	
149	100		
91	73.5	62.7	94.1
206	23.2	17.3	25.9

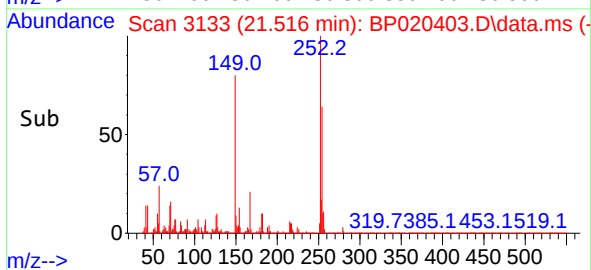
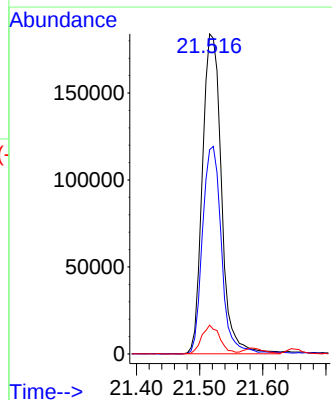
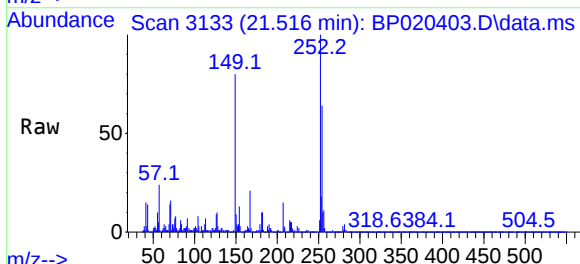
Manual Integrations
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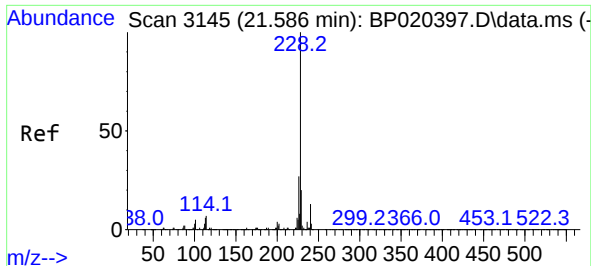
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#84
3,3'-Dichlorobenzidine
Concen: 26.513 ng/ul
RT: 21.516 min Scan# 3133
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:	252	Resp:	384914
Ion Ratio	Lower	Upper	
252	100		
254	63.9	50.2	75.4
126	9.0	7.3	10.9





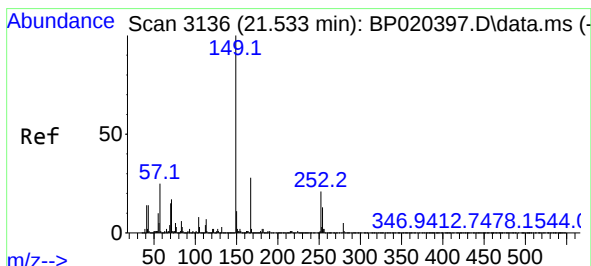
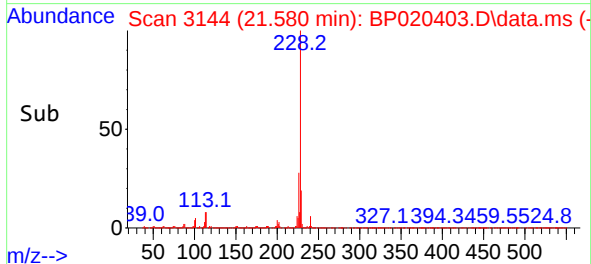
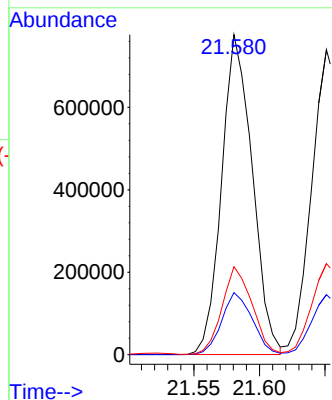
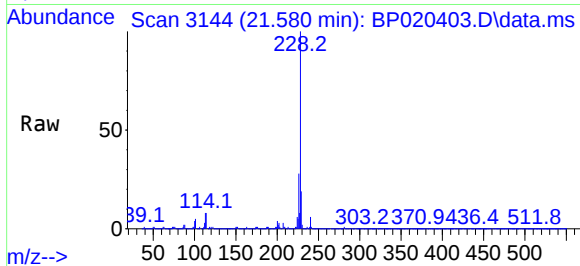
#85
Benzo(a)anthracene
Concen: 26.067 ng/ul
RT: 21.580 min Scan# 3145
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Instrument :
BNA_P
ClientSampleId :
SLCS788

Tgt Ion:228 Resp: 1261228
Ion Ratio Lower Upper
228 100
229 19.4 15.8 23.8
226 27.5 21.5 32.3

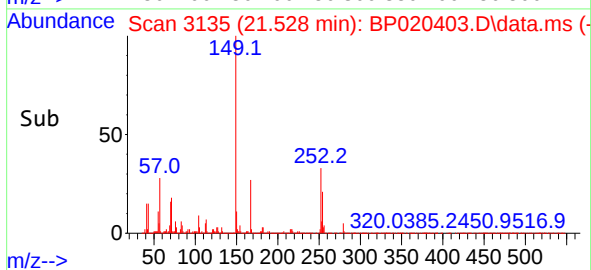
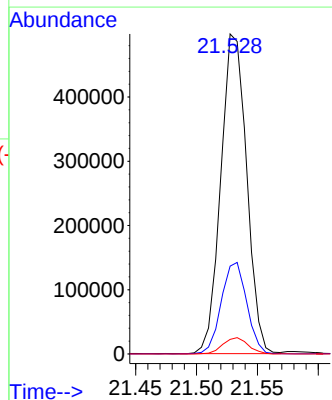
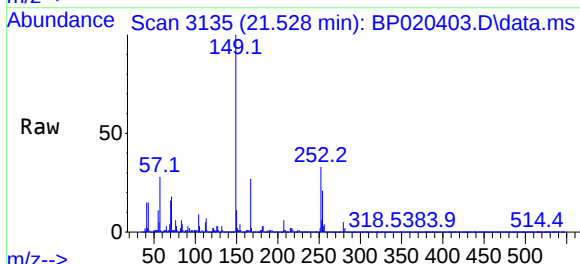
Manual Integrations
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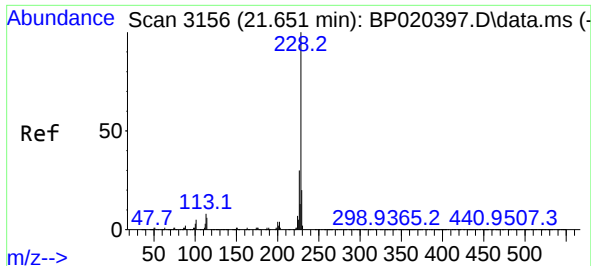
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.333 ng/ul
RT: 21.528 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

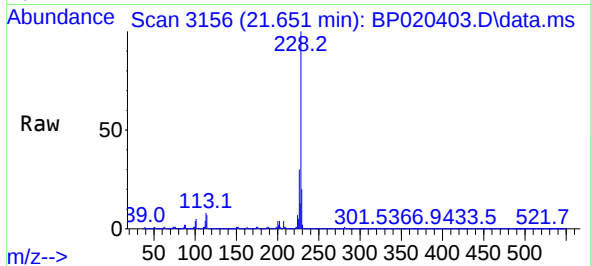
Tgt Ion:149 Resp: 736307
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 4.5 3.4 5.2





#87
Chrysene
Concen: 26.788 ng/ul
RT: 21.651 min Scan# 3156
Delta R.T. 0.000 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

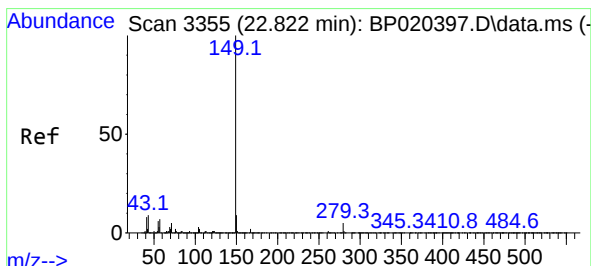
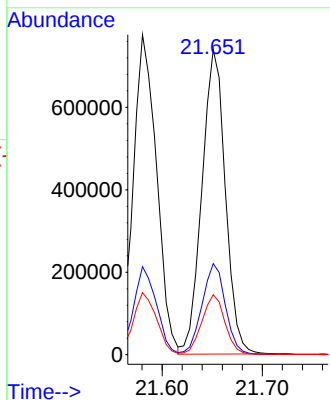
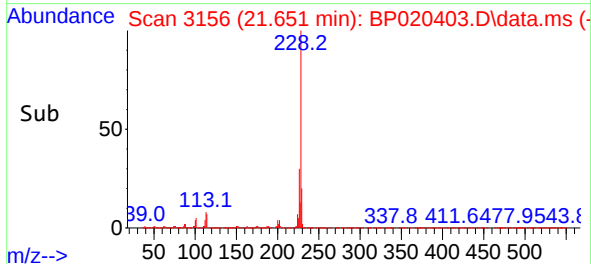
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:228 Resp: 1201280
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.4
229 19.7 15.9 23.9

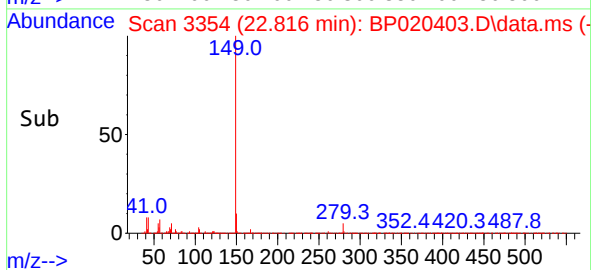
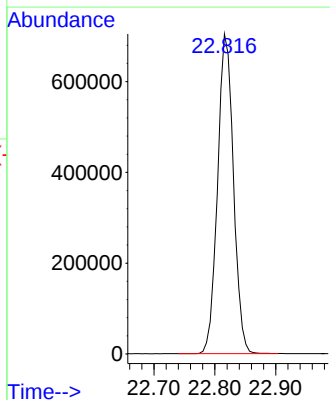
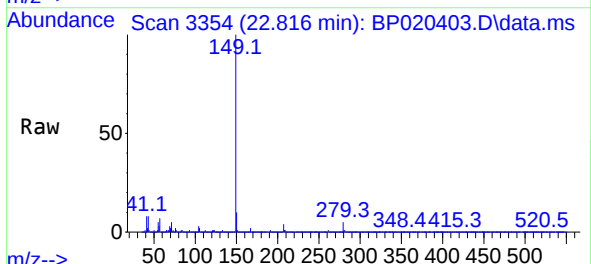
Manual Integrations
APPROVED

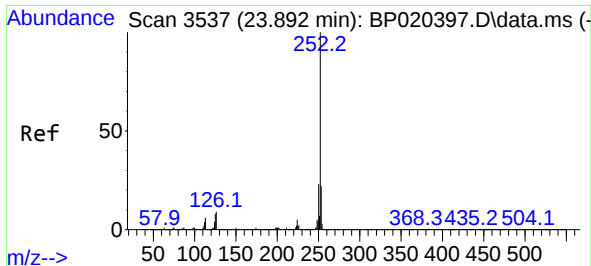
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#89
Di-n-octyl phthalate
Concen: 25.197 ng/ul
RT: 22.816 min Scan# 3354
Delta R.T. 0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

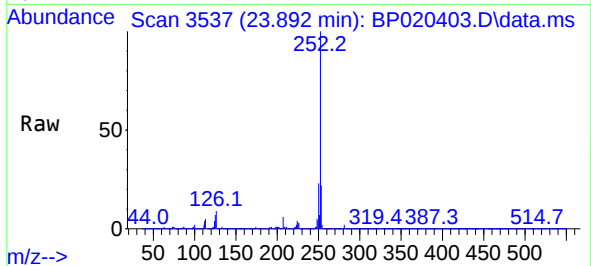
Tgt Ion:149 Resp: 1275450





#90
Benzo(b)fluoranthene
Concen: 27.443 ng/u1
RT: 23.892 min Scan# 3537
Delta R.T. 0.012 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

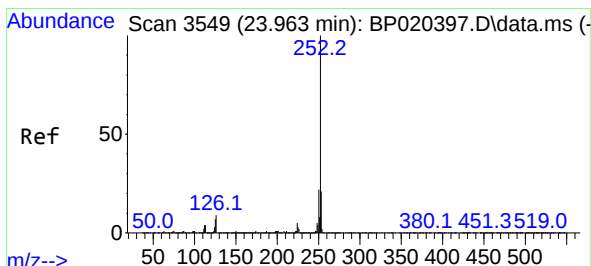
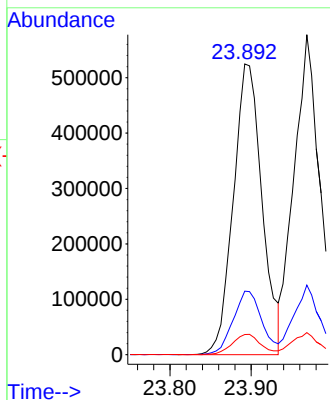
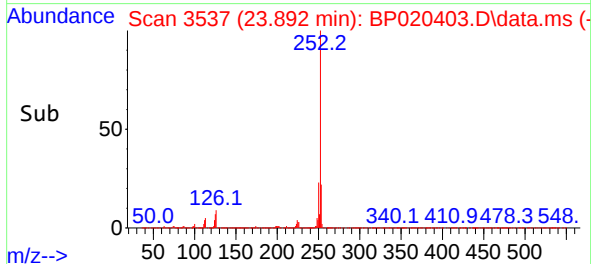
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:252 Resp: 1290290
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 6.9 6.2 9.2

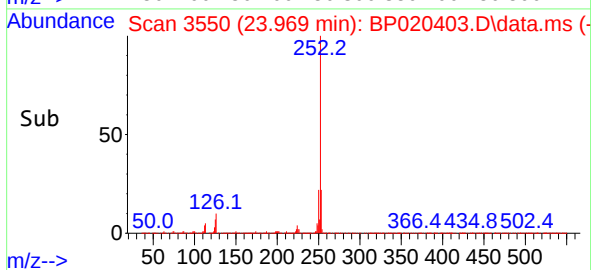
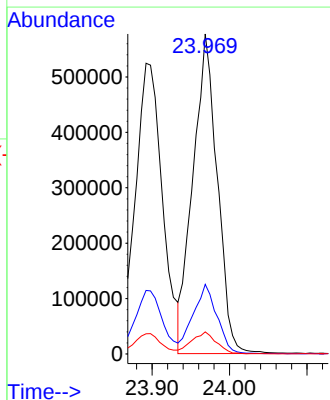
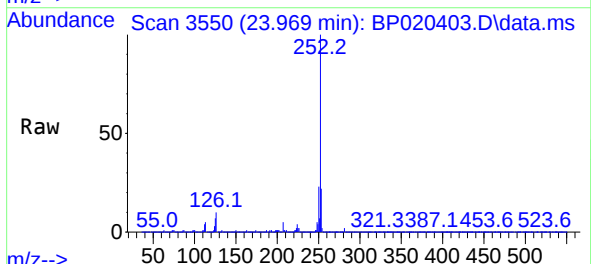
Manual Integrations
APPROVED

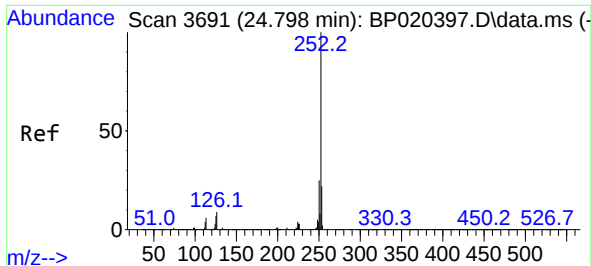
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#91
Benzo(k)fluoranthene
Concen: 26.276 ng/u1
RT: 23.969 min Scan# 3550
Delta R.T. 0.018 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

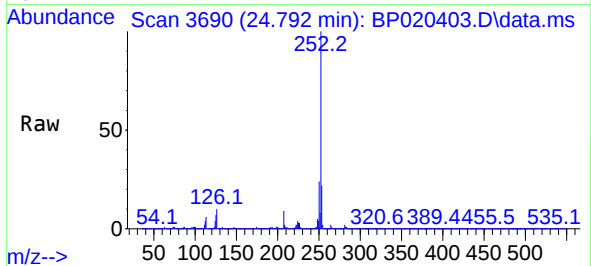
Tgt Ion:252 Resp: 1259017
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 6.9 5.6 8.4





#93
Benzo(a)pyrene
Concen: 24.181 ng/ul m
RT: 24.792 min Scan# 3691
Delta R.T. 0.006 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

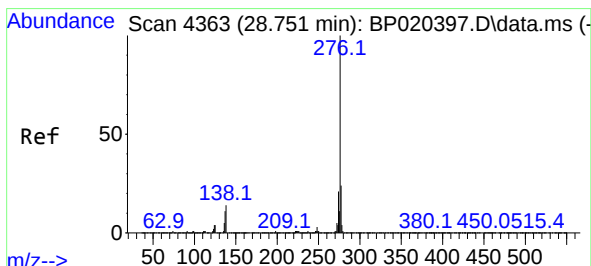
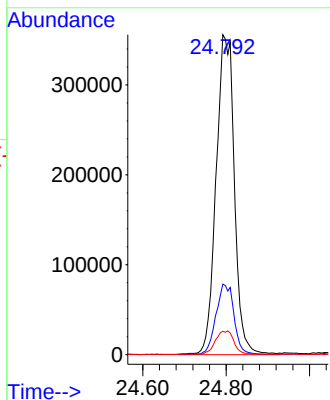
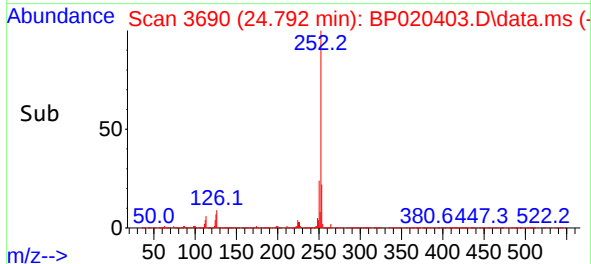
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:252 Resp: 1081800
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.3 6.6 10.0

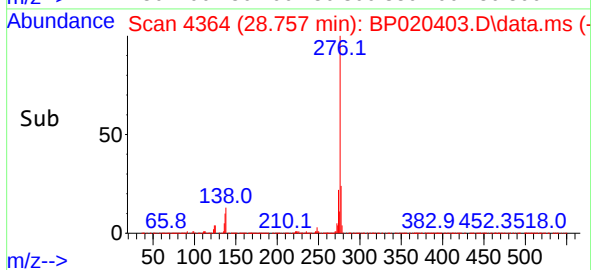
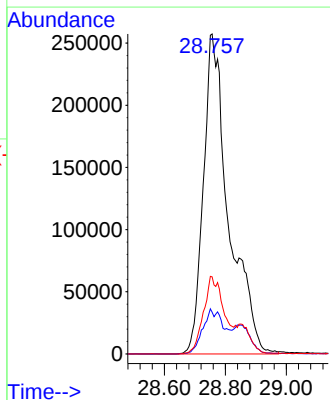
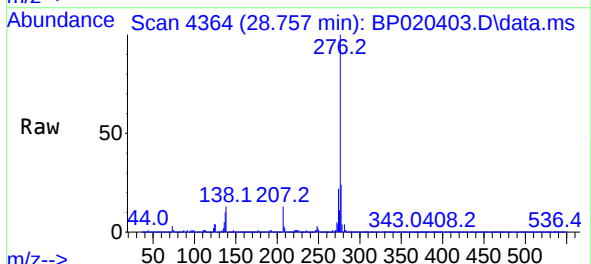
Manual Integrations
APPROVED

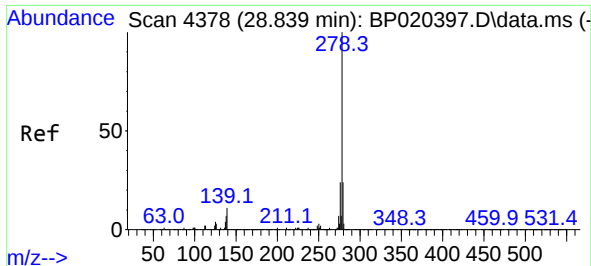
Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 27.126 ng/ul m
RT: 28.757 min Scan# 4364
Delta R.T. 0.024 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

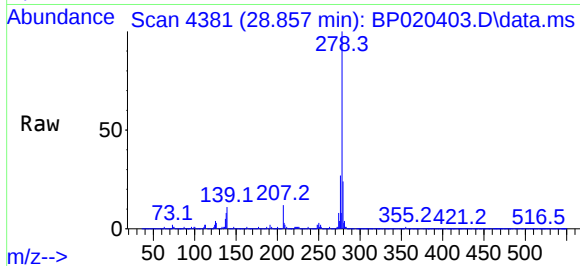
Tgt Ion:276 Resp: 1487639
Ion Ratio Lower Upper
276 100
138 13.0 12.3 18.5
277 24.1 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 26.527 ng/ul
RT: 28.857 min Scan# 41
Delta R.T. 0.047 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

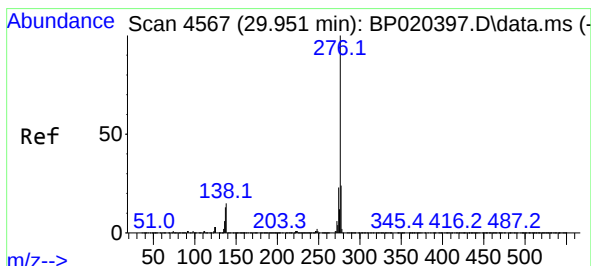
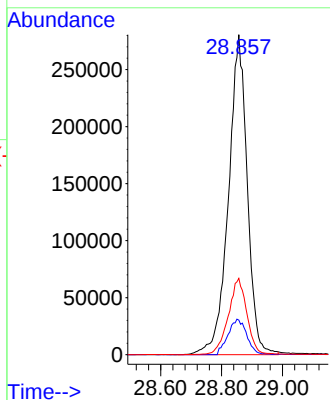
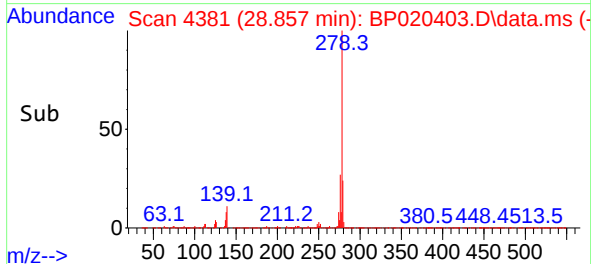
Instrument :
BNA_P
ClientSampleId :
SLCS788



Tgt Ion:278 Resp: 1203308
Ion Ratio Lower Upper
278 100
139 10.8 10.2 15.2
279 23.8 19.3 28.9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



#96
Benzo(g,h,i)perylene
Concen: 25.938 ng/ul m
RT: 29.927 min Scan# 4563
Delta R.T. 0.024 min
Lab File: BP020403.D
Acq: 15 May 2024 16:58

Tgt Ion:276 Resp: 1147267
Ion Ratio Lower Upper
276 100
138 14.5 11.6 17.4
277 24.0 19.4 29.0

