

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048328.D
 Acq On : 30 Oct 2024 18:19
 Operator : RC/JU
 Sample : PB164464BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS464

Quant Time: Nov 01 03:12:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :mohammad ahmed 11/01/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	275332	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.504	136	1151142	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	676091	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1249007	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	1022066	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	1097624	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	35545	5.083	ng/uL	0.00
4) Pyridine-d5	3.581	84	521686	25.736	ng/u1	0.00
7) Phenol-d5	6.892	99	633369	26.776	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	380949	25.999	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	532197	27.667	ng/u1	0.00
15) 4-Methylphenol-d8	8.433	113	496373	26.137	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	249135	26.398	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	276003	26.995	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	498798	26.735	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	610030	23.547	ng/u1	0.00
46) Dimethylphthalate-d6	13.768	166	1271779	25.171	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1488370	26.126	ng/u1	0.00
54) 4-Nitrophenol-d4	14.574	143	223572	24.197	ng/u1	0.00
60) Fluorene-d10	15.351	176	1061756	24.870	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	205912	24.946	ng/u1	0.00
73) Anthracene-d10	17.198	188	1541165	26.095	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1675746	27.019	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1551969	26.807	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.198	88	75908	10.267	ng/uL	98
5) Pyridine	3.598	79	546211	26.292	ng/u1	98
6) Benzaldehyde	6.857	77	48318	4.127	ng/u1	97
8) Phenol	6.922	94	684417	27.783	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.139	93	525623	26.708	ng/u1	99
12) 2-Chlorophenol	7.281	128	564066	28.561	ng/u1	99
13) 2-Methylphenol	8.163	108	504181	27.206	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.233	45	819820	27.255	ng/u1	99
16) Acetophenone	8.539	105	801204	26.787	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.522	70	399685	26.053	ng/u1	99
18) 4-Methylphenol	8.492	108	556679	27.217	ng/u1	97
19) Hexachloroethane	8.786	117	229158	27.525	ng/u1	96
22) Nitrobenzene	8.910	77	586308	26.735	ng/u1	99
23) Isophorone	9.439	82	1100385	25.892	ng/u1	98
25) 2-Nitrophenol	9.622	139	307781	27.464	ng/u1	99
26) 2,4-Dimethylphenol	9.686	107	514128	24.990	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.922	93	694058	26.331	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	516201	27.039	ng/u1	98
30) Naphthalene	10.551	128	1705722	26.530	ng/u1	99
32) 4-Chloroaniline	10.669	127	341097	13.589	ng/u1	99
33) Hexachlorobutadiene	10.839	225	336992	26.490	ng/u1	97
34) Caprolactam	11.451	113	144235m	23.689	ng/u1	
35) 4-Chloro-3-methylphenol	11.804	107	488830	25.449	ng/u1	98
36) 2-Methylnaphthalene	12.168	142	1114387	25.714	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048328.D
 Acq On : 30 Oct 2024 18:19
 Operator : RC/JU
 Sample : PB164464BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS464

Quant Time: Nov 01 03:12:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :mohammad ahmed 11/01/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.386	142	1095919	24.928	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.545	216	593194	27.713	ng/ul	99
40) Hexachlorocyclopentadiene	12.521	237	296544	23.144	ng/ul	98
41) 2,4,6-Trichlorophenol	12.786	196	382512	27.686	ng/ul	98
42) 2,4,5-Trichlorophenol	12.863	196	407846	27.948	ng/ul	99
43) 1,1'-Biphenyl	13.186	154	1411235	27.215	ng/ul	99
44) 2-Chloronaphthalene	13.227	162	1106489	27.537	ng/ul	98
45) 2-Nitroaniline	13.439	65	303155	27.260	ng/ul	98
47) Dimethylphthalate	13.815	163	1312553	25.903	ng/ul	100
48) 2,6-Dinitrotoluene	13.939	165	263452	26.739	ng/ul	95
50) Acenaphthylene	14.074	152	1675476	26.925	ng/ul	100
51) 3-Nitroaniline	14.268	138	259422	25.014	ng/ul	99
52) Acenaphthene	14.421	153	1159902	26.268	ng/ul	99
53) 2,4-Dinitrophenol	14.480	184	149500	22.309	ng/ul	95
55) 4-Nitrophenol	14.592	109	166498	24.685	ng/ul	98
56) Dibenzofuran	14.757	168	1589825	26.170	ng/ul	100
57) 2,4-Dinitrotoluene	14.727	165	376923	26.167	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.986	232	325360	26.005	ng/ul	95
59) Diethylphthalate	15.180	149	1302960	25.559	ng/ul	99
61) Fluorene	15.404	166	1241285	25.660	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.398	204	618018	25.449	ng/ul	96
63) 4-Nitroaniline	15.433	138	276240	29.416	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.492	198	229380	25.922	ng/ul	94
67) N-Nitrosodiphenylamine	15.615	169	1042101	27.945	ng/ul	100
68) 4-Bromophenyl-phenylether	16.292	248	376625	27.638	ng/ul	97
69) Hexachlorobenzene	16.409	284	433740	26.602	ng/ul	99
70) Atrazine	16.568	200	355702	27.859	ng/ul	99
71) Pentachlorophenol	16.756	266	279251	27.069	ng/ul	98
72) Phenanthrene	17.145	178	1853086	26.794	ng/ul	99
74) Anthracene	17.233	178	1859742	26.865	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	570409	28.858	ng/ul	98
76) Pentachlorobenzene	14.680	250	538189	26.755	ng/ul	99
77) Carbazole	17.503	167	1666598	27.419	ng/ul	100
78) Di-n-butylphthalate	18.068	149	2168803	27.153	ng/ul	100
80) Fluoranthene	19.156	202	2005559	27.791	ng/ul	98
82) Pyrene	19.521	202	2139859	27.655	ng/ul	100
83) Butylbenzylphthalate	20.415	149	909257	28.436	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	591562	26.527	ng/ul	99
85) Benzo(a)anthracene	21.303	228	1967773	26.697	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.227	149	1335572	28.986	ng/ul	98
87) Chrysene	21.368	228	1858392	26.813	ng/ul	100
89) Di-n-octyl phthalate	22.338	149	2228436	27.138	ng/ul	100
90) Benzo(b)fluoranthene	23.338	252	1900127	27.127	ng/ul	100
91) Benzo(k)fluoranthene	23.397	252	1903680	27.144	ng/ul	100
93) Benzo(a)pyrene	24.127	252	1764052	27.683	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.573	276	2242039	29.215	ng/ul	100
95) Dibenzo(a,h)anthracene	27.632	278	1849352	29.465	ng/ul	100
96) Benzo(g,h,i)perylene	28.609	276	1745235	29.634	ng/ul	99

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

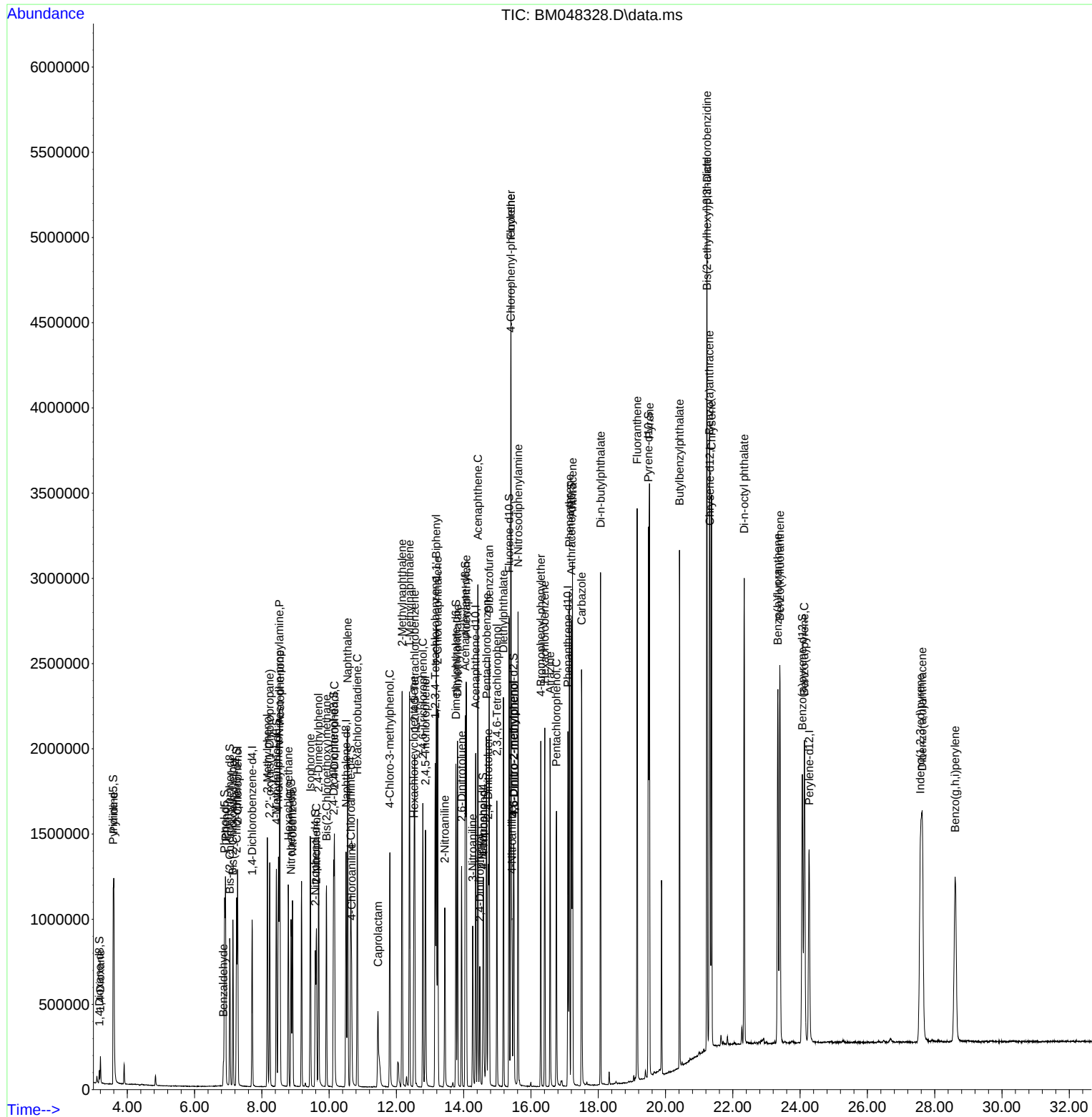
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048328.D
 Acq On : 30 Oct 2024 18:19
 Operator : RC/JU
 Sample : PB164464BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

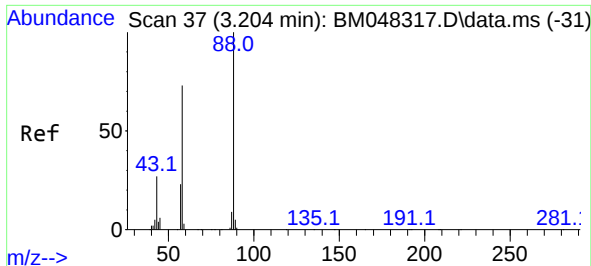
Instrument :
 BNA_M
 ClientSampleId :
 SLCS464

Quant Time: Nov 01 03:12:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :mohammad ahmed 11/01/2024





#2

1,4-Dioxane

Concen: 10.267 ng/uL

RT: 3.198 min Scan# 30

Delta R.T. -0.006 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464

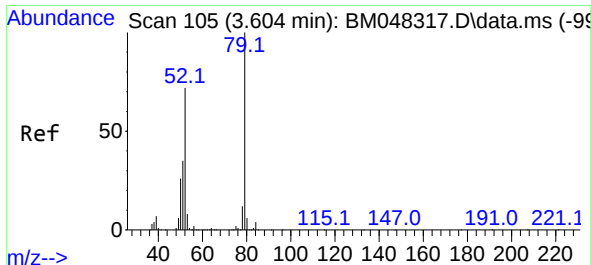
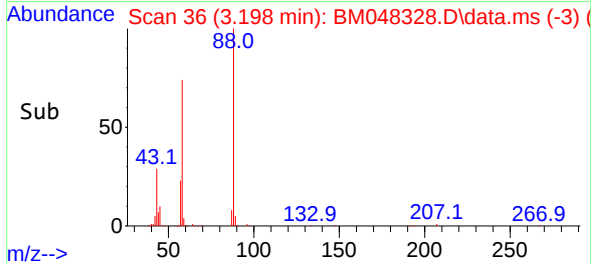
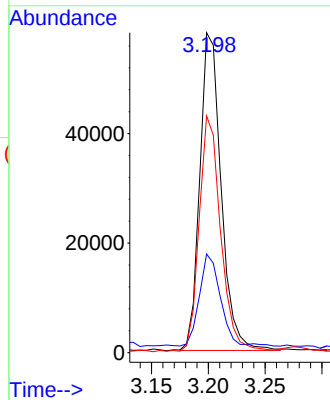
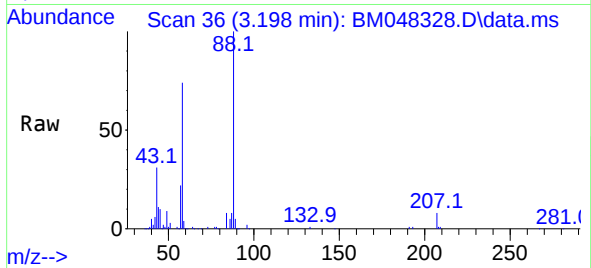
Tgt Ion: 88	Resp: 75908
Ion Ratio	Lower Upper
88 100	
43 30.9	22.3 33.5
58 74.0	58.7 88.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024



#5

Pyridine

Concen: 26.292 ng/uL

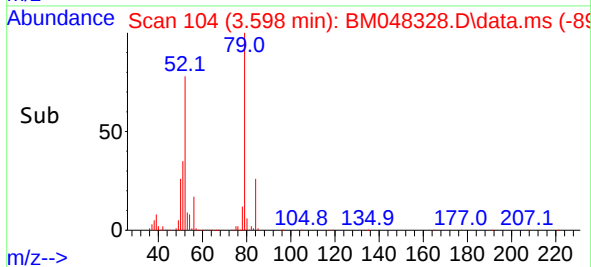
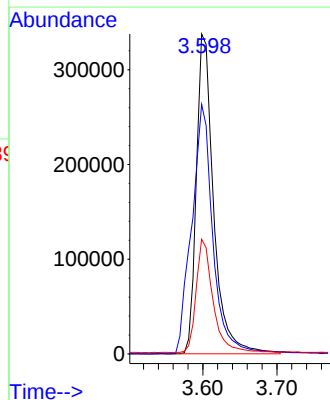
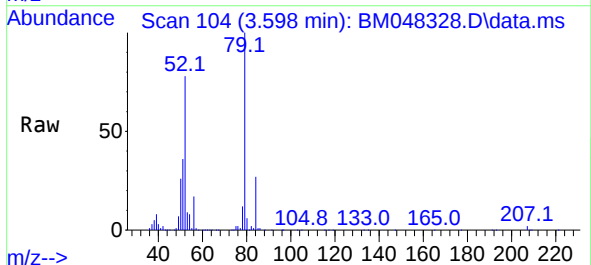
RT: 3.598 min Scan# 104

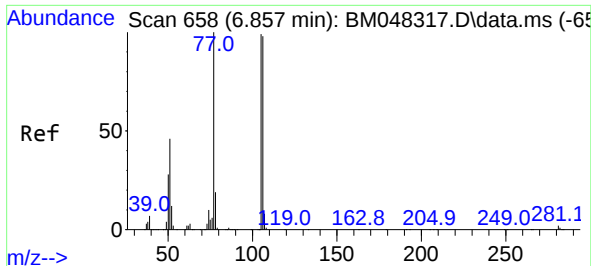
Delta R.T. -0.012 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

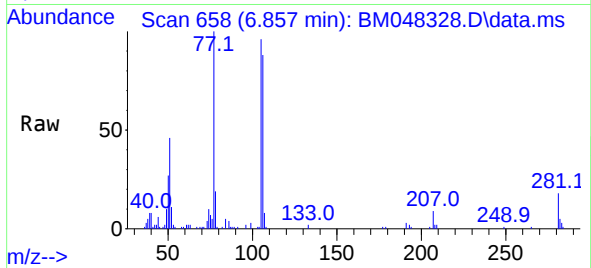
Tgt Ion: 79	Resp: 546211
Ion Ratio	Lower Upper
79 100	
52 78.0	60.5 90.7
51 35.8	28.5 42.7





#6
Benzaldehyde
Concen: 4.127 ng/ul
RT: 6.857 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

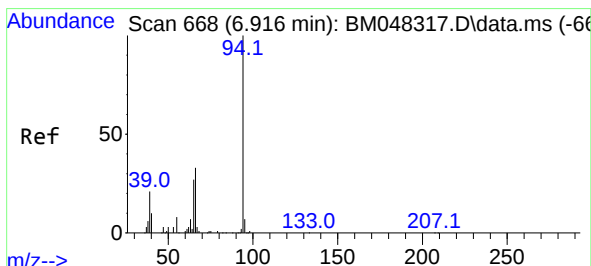
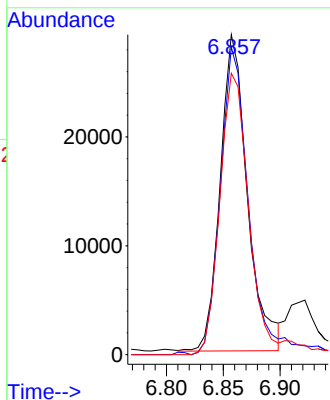
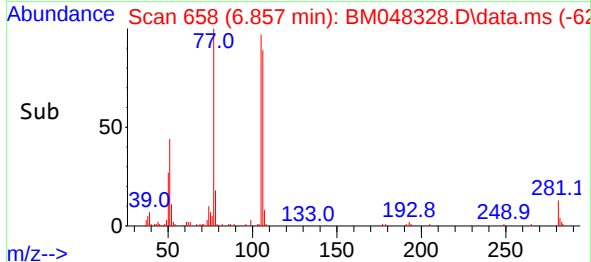
Instrument :
BNA_M
ClientSampleId :
SLCS464



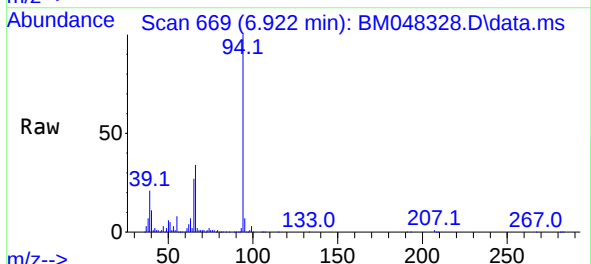
Tgt Ion: 77 Resp: 48318
Ion Ratio Lower Upper
77 100
105 96.1 76.5 114.7
106 88.0 75.1 112.7

Manual Integrations
APPROVED

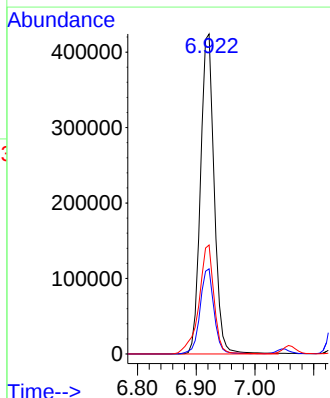
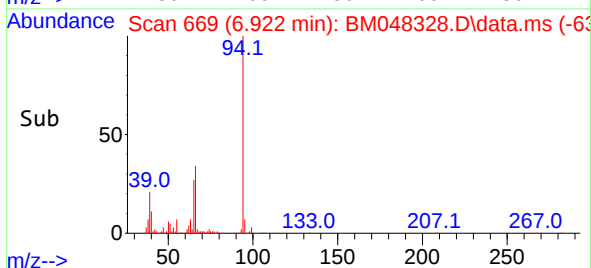
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

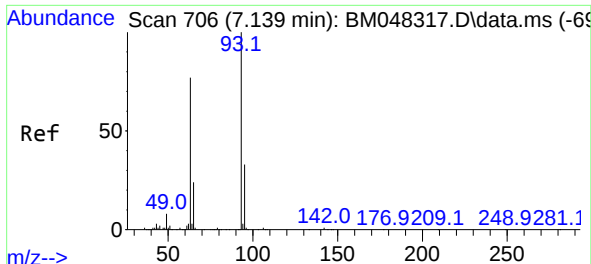


#8
Phenol
Concen: 27.783 ng/ul
RT: 6.922 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



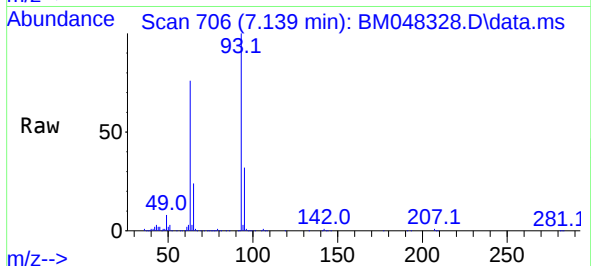
Tgt Ion: 94 Resp: 684417
Ion Ratio Lower Upper
94 100
65 26.6 21.1 31.7
66 34.0 27.6 41.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.708 ng/ul
RT: 7.139 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

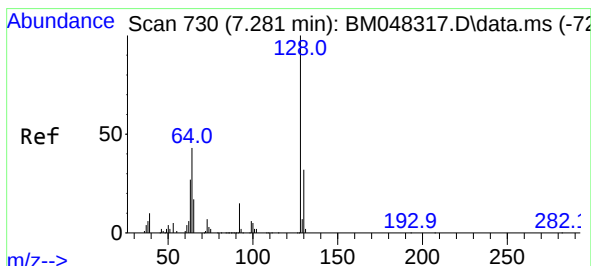
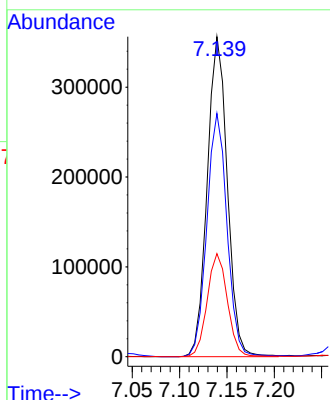
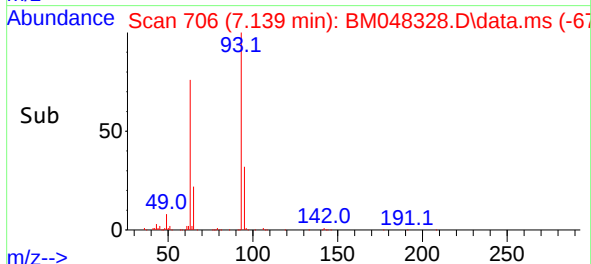
Instrument :
BNA_M
ClientSampleId :
SLCS464



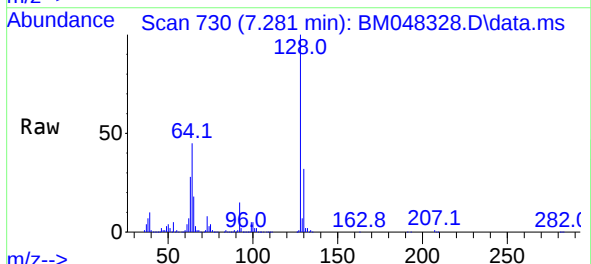
Tgt Ion: 93 Resp: 525623
Ion Ratio Lower Upper
93 100
63 76.0 61.7 92.5
95 32.2 26.3 39.5

Manual Integrations
APPROVED

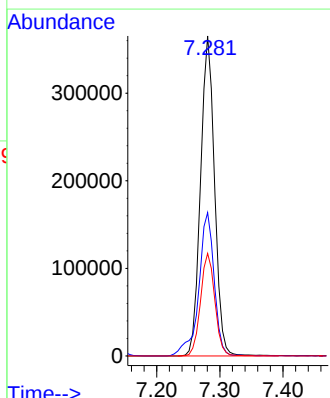
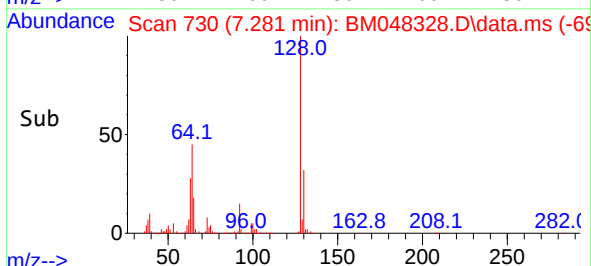
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

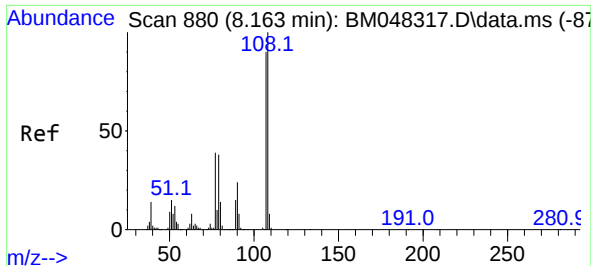


#12
2-Chlorophenol
Concen: 28.561 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



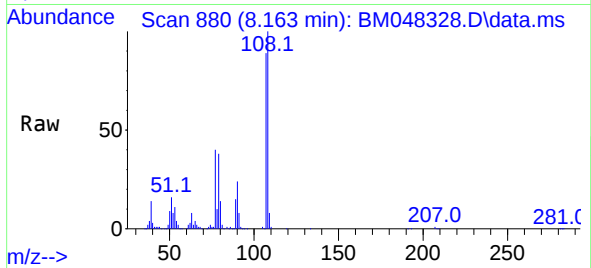
Tgt Ion:128 Resp: 564066
Ion Ratio Lower Upper
128 100
64 44.8 36.8 55.2
130 32.1 26.0 39.0





#13
2-Methylphenol
Concen: 27.206 ng/ul
RT: 8.163 min Scan# 880
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

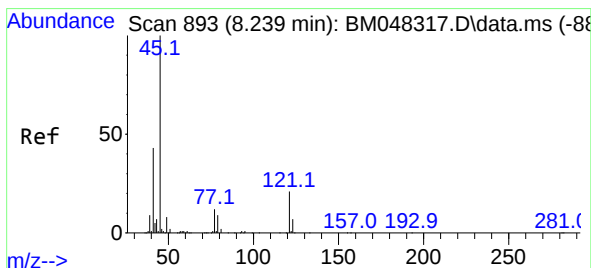
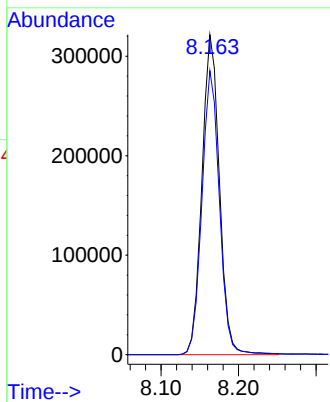
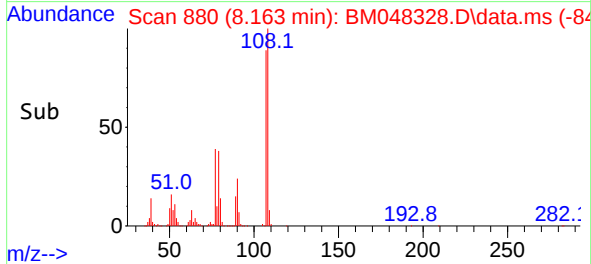
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:108 Resp: 50418
Ion Ratio Lower Upper
108 100
107 88.7 70.1 105.1

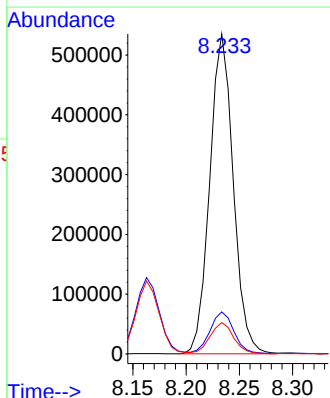
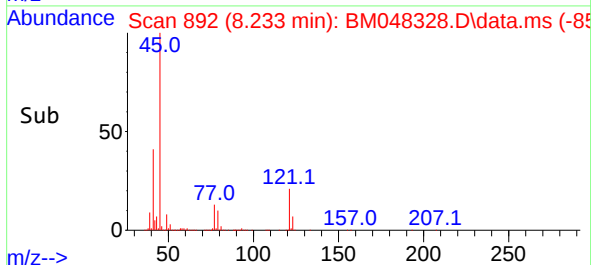
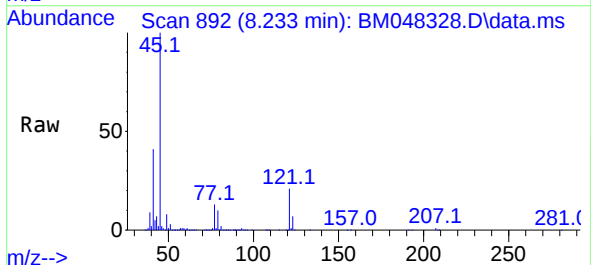
Manual Integrations
APPROVED

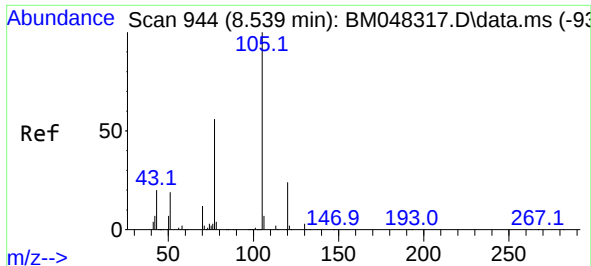
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.255 ng/ul
RT: 8.233 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

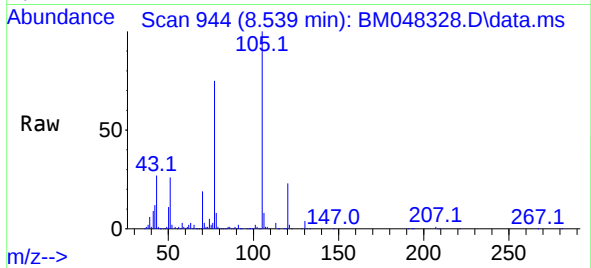
Tgt Ion: 45 Resp: 819820
Ion Ratio Lower Upper
45 100
77 13.2 11.0 16.6
79 9.8 7.5 11.3





#16
Acetophenone
Concen: 26.787 ng/ul
RT: 8.539 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

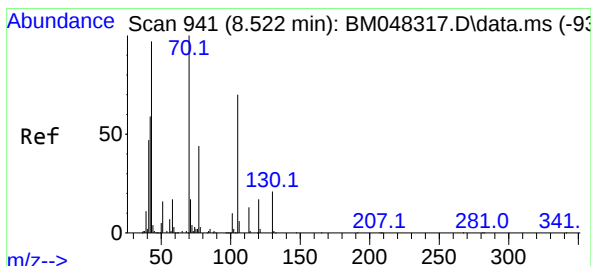
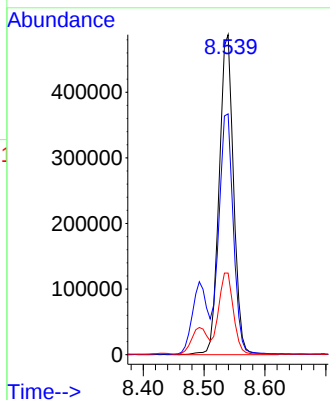
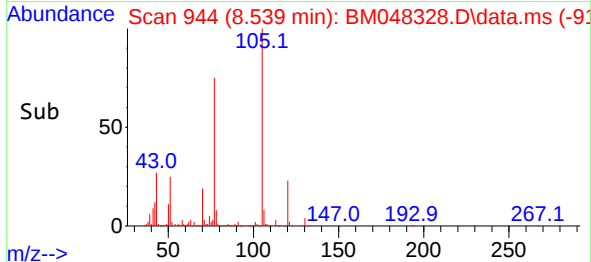
Instrument :
BNA_M
ClientSampleId :
SLCS464



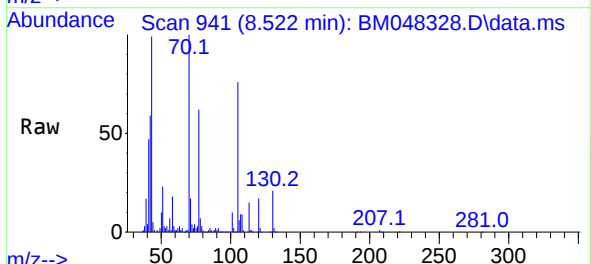
Tgt Ion:105 Resp: 801204
Ion Ratio Lower Upper
105 100
77 75.2 60.2 90.4
51 25.5 21.6 32.4

Manual Integrations
APPROVED

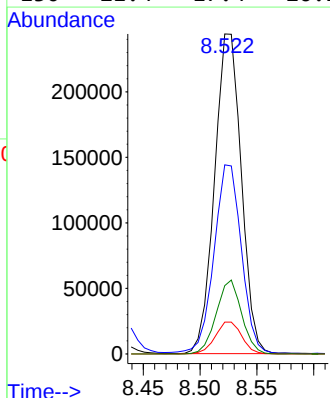
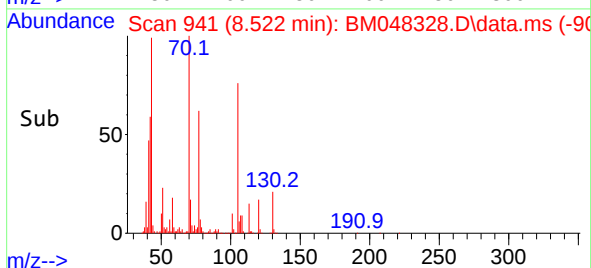
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

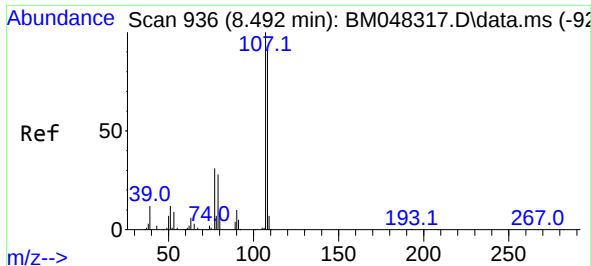


#17
N-Nitroso-di-n-propylamine
Concen: 26.053 ng/ul
RT: 8.522 min Scan# 941
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



Tgt Ion: 70 Resp: 399685
Ion Ratio Lower Upper
70 100
42 59.1 47.5 71.3
101 10.0 7.4 11.2
130 21.4 17.4 26.2





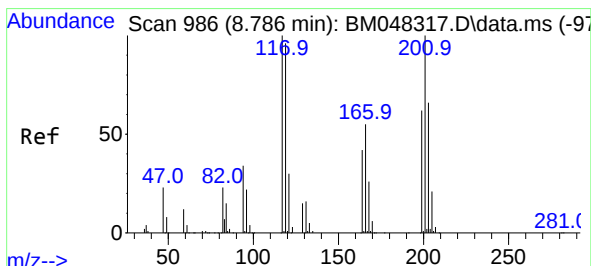
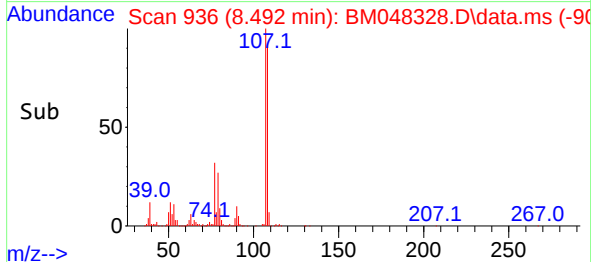
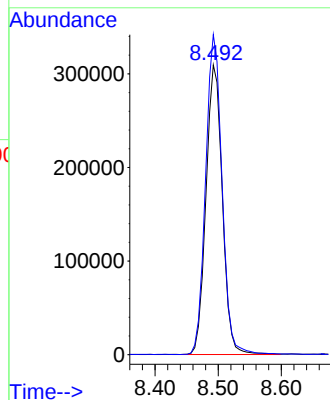
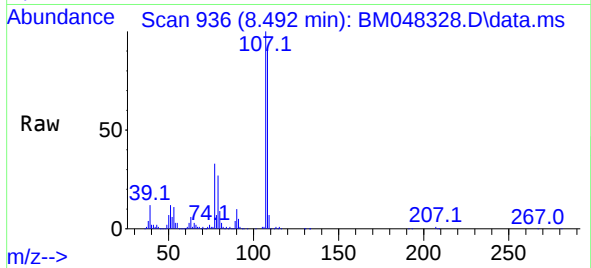
#18
4-Methylphenol
Concen: 27.217 ng/ul
RT: 8.492 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Instrument :
BNA_M
ClientSampleId :
SLCS464

Tgt Ion:108 Resp: 556679
Ion Ratio Lower Upper
108 100
107 110.4 91.4 137.0

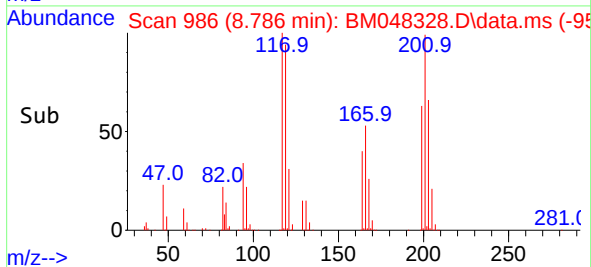
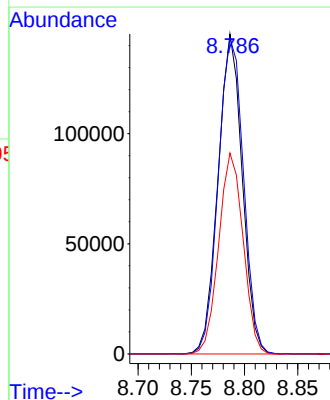
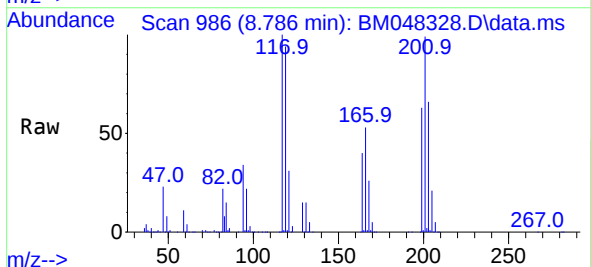
Manual Integrations
APPROVED

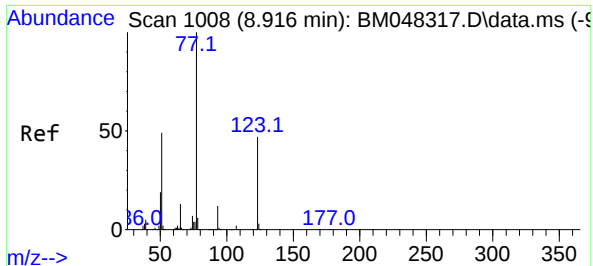
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#19
Hexachloroethane
Concen: 27.525 ng/ul
RT: 8.786 min Scan# 986
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

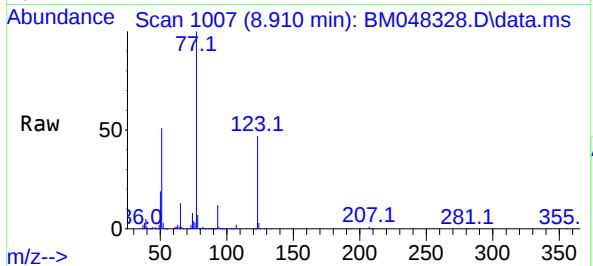
Tgt Ion:117 Resp: 229158
Ion Ratio Lower Upper
117 100
201 98.7 82.2 123.2
199 62.7 53.2 79.8





#22
Nitrobenzene
Concen: 26.735 ng/ul
RT: 8.910 min Scan# 1008
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

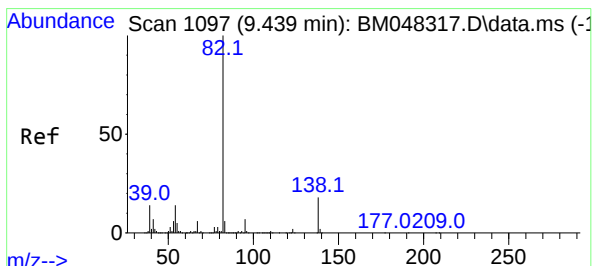
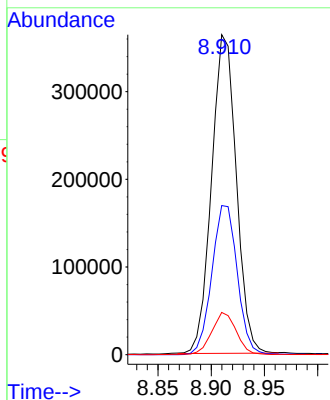
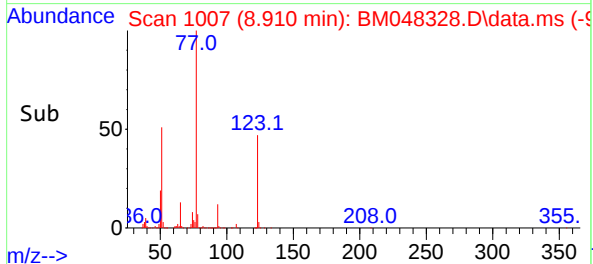
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion: 77 Resp: 586308
Ion Ratio Lower Upper
77 100
123 46.6 37.8 56.8
65 13.2 10.8 16.2

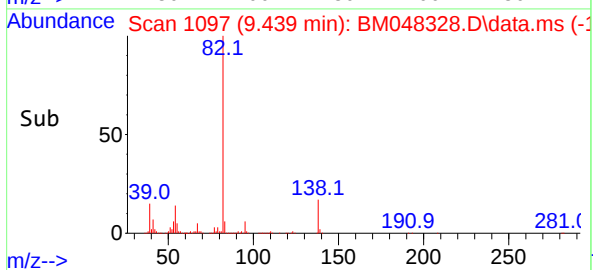
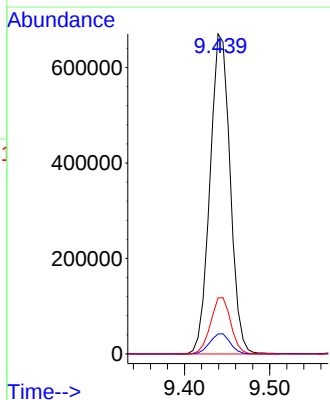
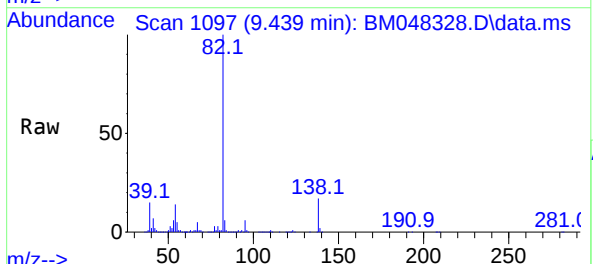
Manual Integrations
APPROVED

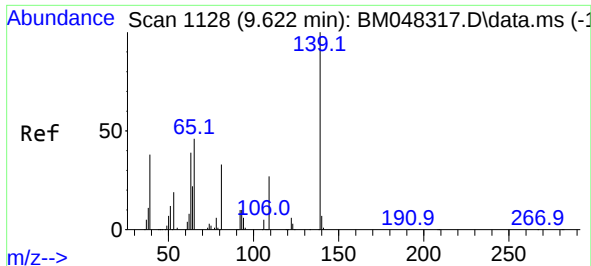
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#23
Isophorone
Concen: 25.892 ng/ul
RT: 9.439 min Scan# 1097
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

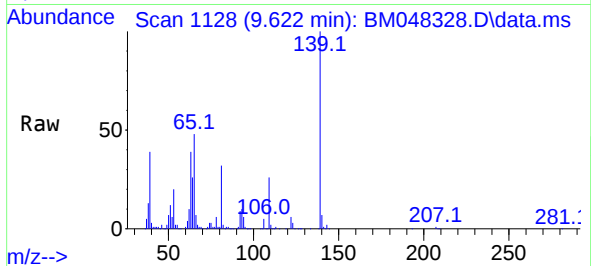
Tgt Ion: 82 Resp: 1100385
Ion Ratio Lower Upper
82 100
95 6.3 5.0 7.4
138 17.5 14.7 22.1





#25
2-Nitrophenol
Concen: 27.464 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

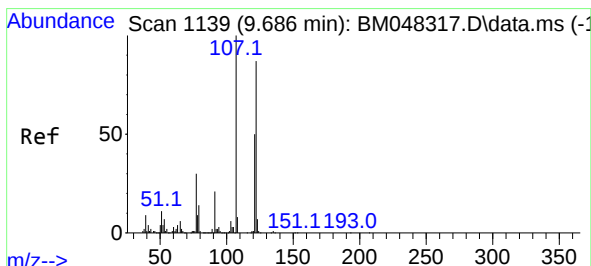
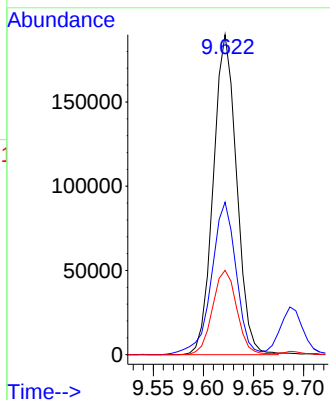
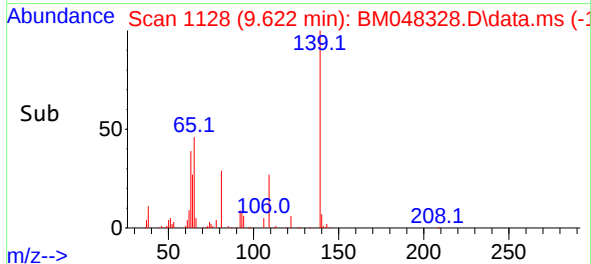
Instrument :
BNA_M
ClientSampleId :
SLCS464



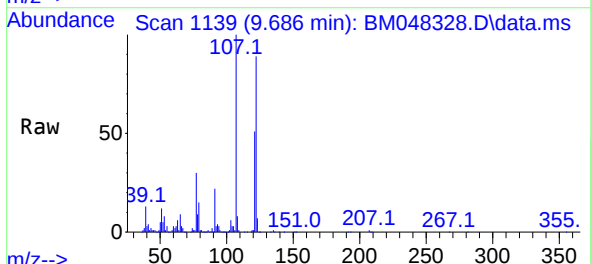
Tgt Ion:139 Resp: 30778
Ion Ratio Lower Upper
139 100
65 47.7 38.6 57.8
109 26.4 21.7 32.5

Manual Integrations
APPROVED

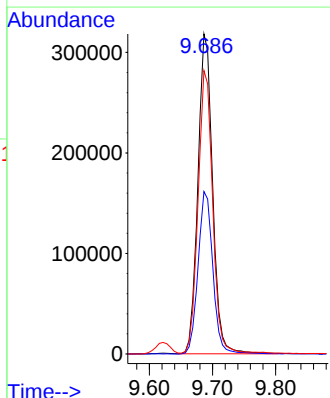
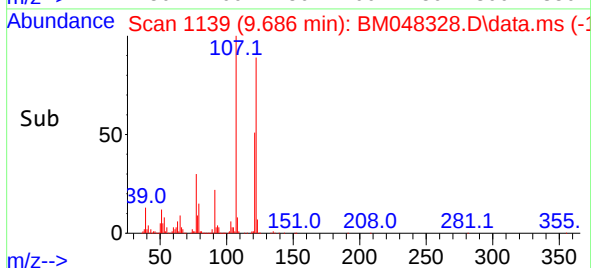
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

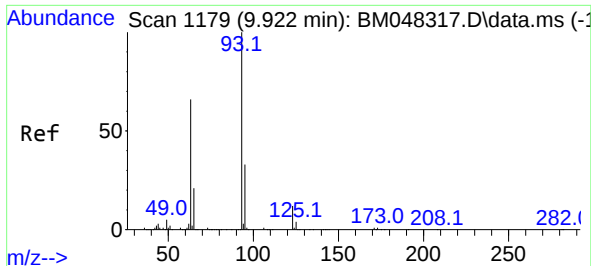


#26
2,4-Dimethylphenol
Concen: 24.990 ng/ul
RT: 9.686 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



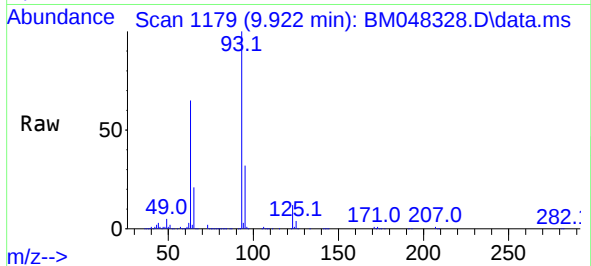
Tgt Ion:107 Resp: 514128
Ion Ratio Lower Upper
107 100
121 50.7 41.2 61.8
122 88.5 70.2 105.2





#27
Bis(2-Chloroethoxy)methane
Concen: 26.331 ng/ul
RT: 9.922 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

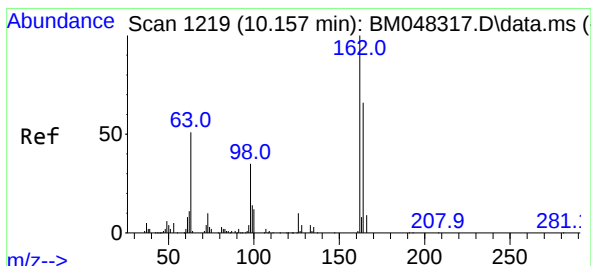
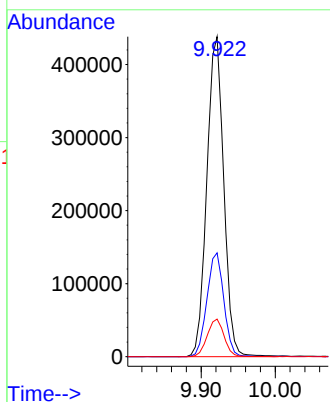
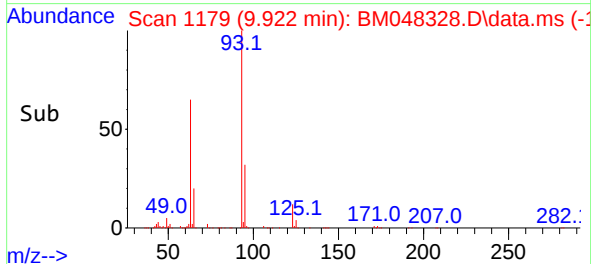
Instrument :
BNA_M
ClientSampleId :
SLCS464



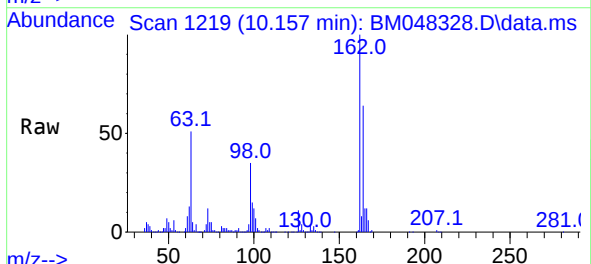
Tgt Ion: 93 Resp: 694058
Ion Ratio Lower Upper
93 100
95 32.4 26.3 39.5
123 11.8 9.1 13.7

Manual Integrations
APPROVED

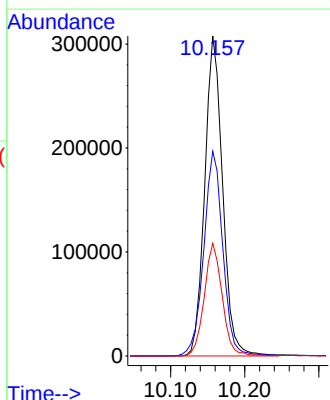
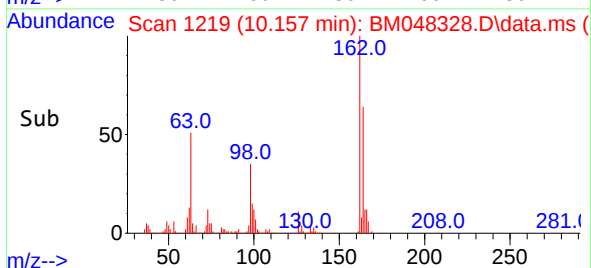
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

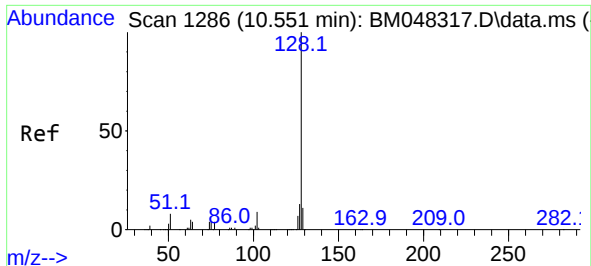


#29
2,4-Dichlorophenol
Concen: 27.039 ng/ul
RT: 10.157 min Scan# 1219
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



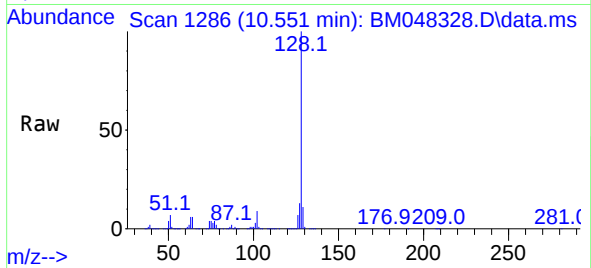
Tgt Ion:162 Resp: 516201
Ion Ratio Lower Upper
162 100
164 63.9 52.3 78.5
98 35.2 27.3 40.9





#30
Naphthalene
Concen: 26.530 ng/ul
RT: 10.551 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

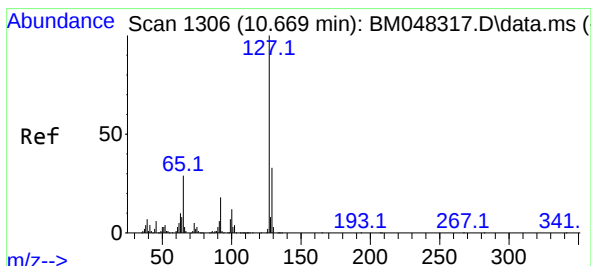
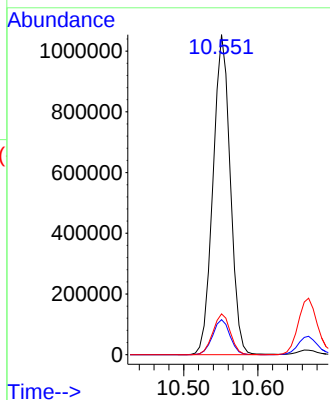
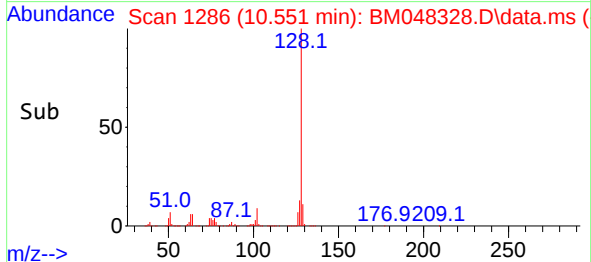
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:128 Resp: 170572
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 12.7 10.4 15.6

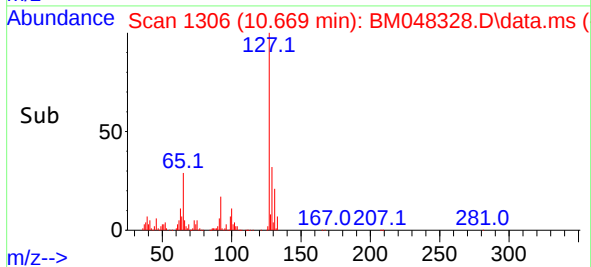
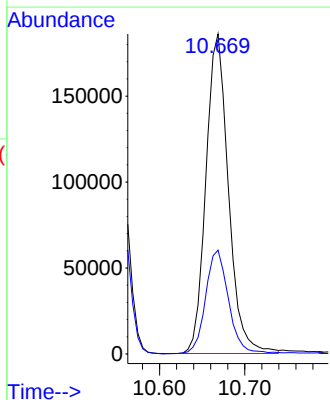
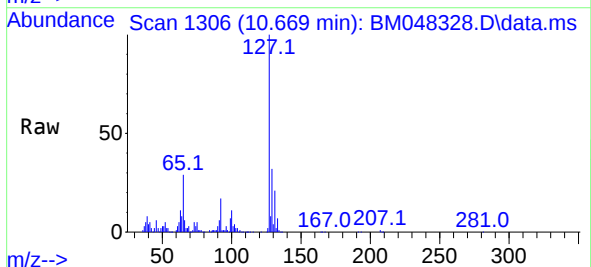
Manual Integrations
APPROVED

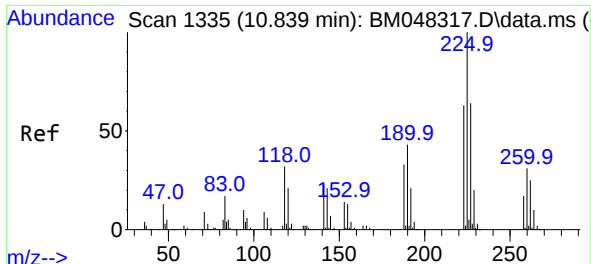
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#32
4-Chloroaniline
Concen: 13.589 ng/ul
RT: 10.669 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Tgt Ion:127 Resp: 341097
Ion Ratio Lower Upper
127 100
129 32.5 25.7 38.5





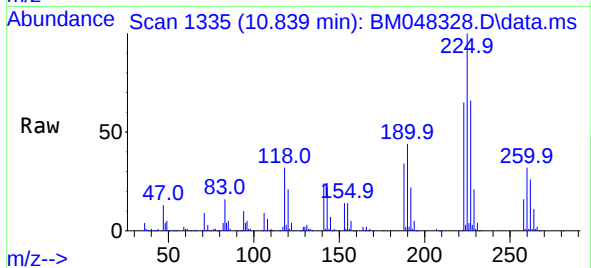
#33
Hexachlorobutadiene
Concen: 26.490 ng/ul
RT: 10.839 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464



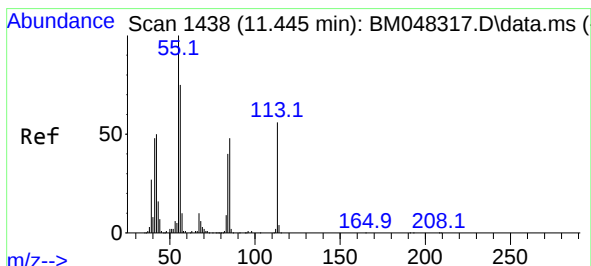
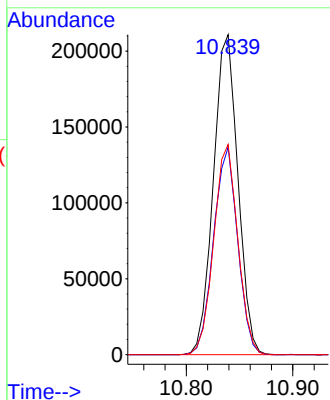
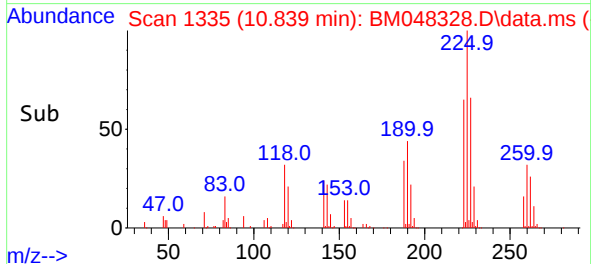
Tgt Ion:225 Resp: 336992
Ion Ratio Lower Upper
225 100
223 64.8 50.4 75.6
227 65.7 50.8 76.2

Manual Integrations

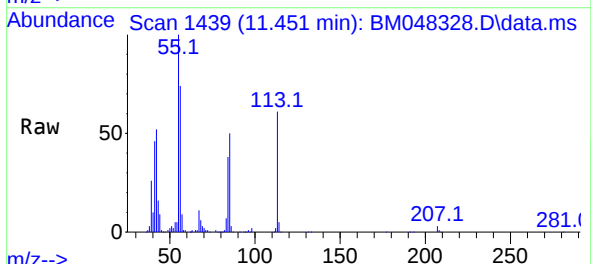
APPROVED

Reviewed By :Yogesh Patel 11/01/2024

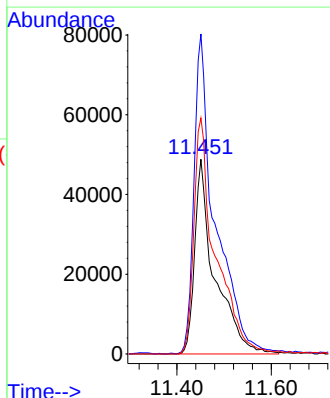
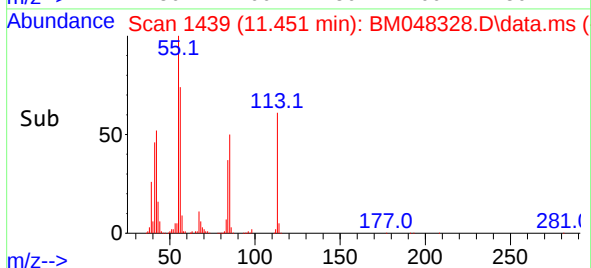
Supervised By :mohammad ahmed 11/01/2024

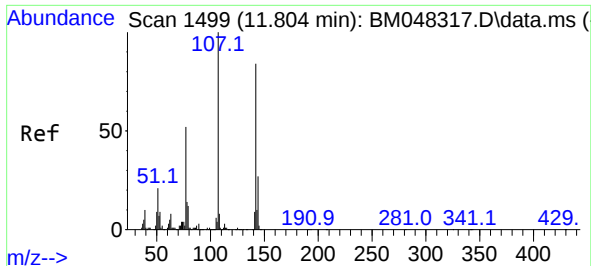


#34
Caprolactam
Concen: 23.689 ng/ul m
RT: 11.451 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



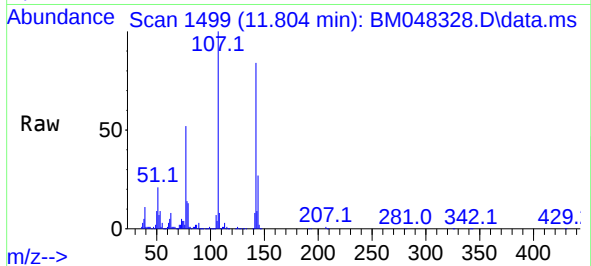
Tgt Ion:113 Resp: 144235
Ion Ratio Lower Upper
113 100
55 164.3 135.1 202.7
56 121.2 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 25.449 ng/ul
RT: 11.804 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

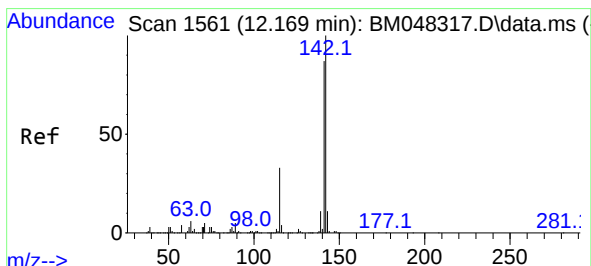
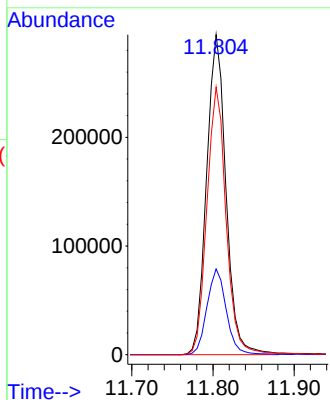
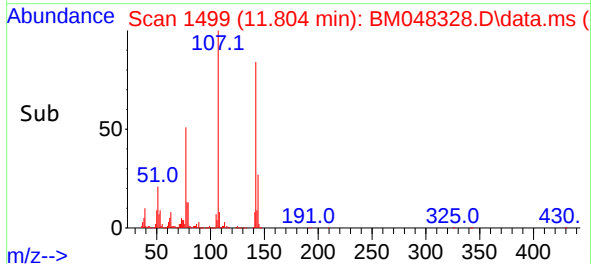
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:107 Resp: 488830
Ion Ratio Lower Upper
107 100
144 26.8 20.9 31.3
142 83.6 65.3 97.9

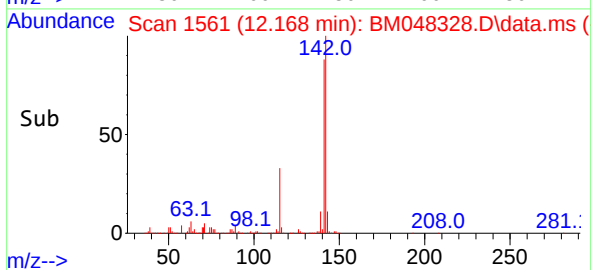
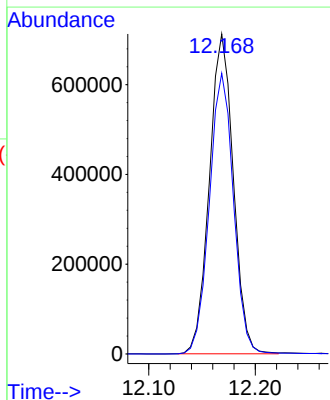
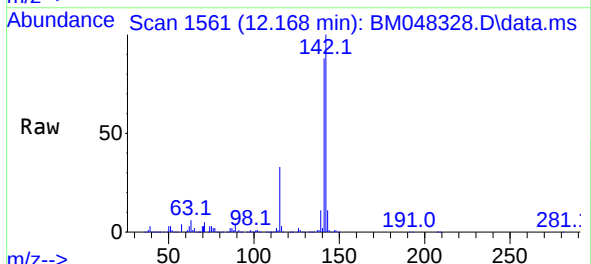
Manual Integrations
APPROVED

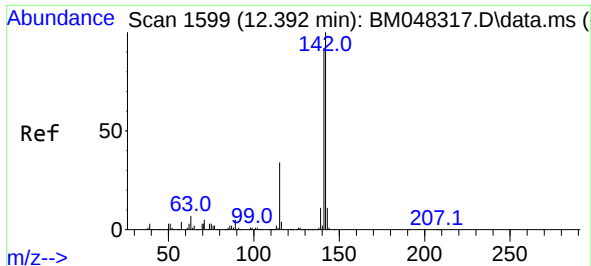
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#36
2-Methylnaphthalene
Concen: 25.714 ng/ul
RT: 12.168 min Scan# 1561
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Tgt Ion:142 Resp: 1114387
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2





#37

1-Methylnaphthalene

Concen: 24.928 ng/ul

RT: 12.386 min Scan# 1598

Delta R.T. -0.012 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464

Tgt Ion:142 Resp: 1095919

Ion Ratio Lower Upper

142 100

141 93.2 72.2 108.4

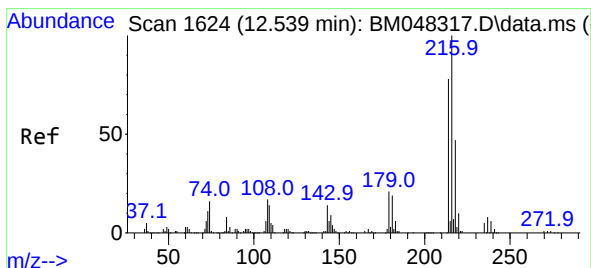
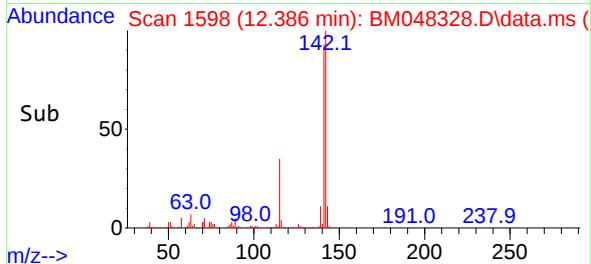
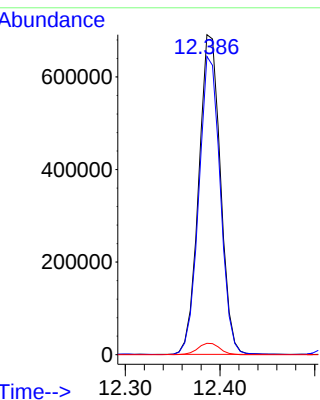
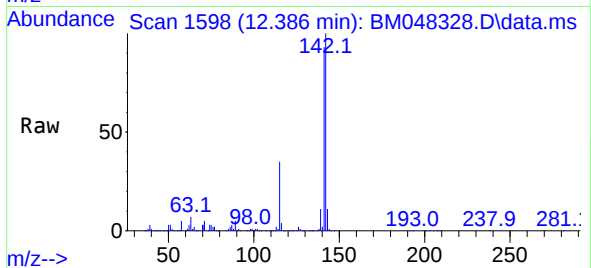
116 3.6 2.9 4.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.713 ng/ul

RT: 12.545 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

Tgt Ion:216 Resp: 593194

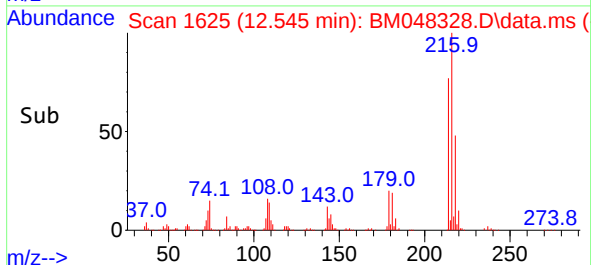
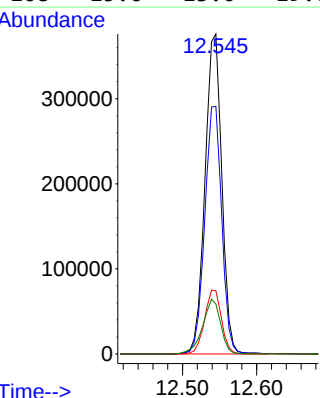
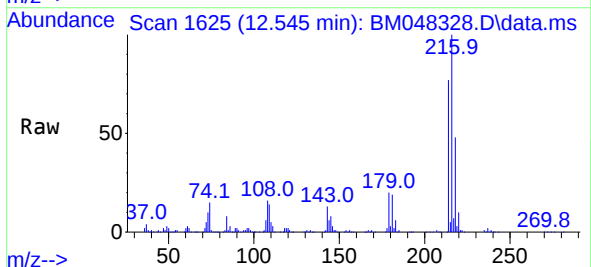
Ion Ratio Lower Upper

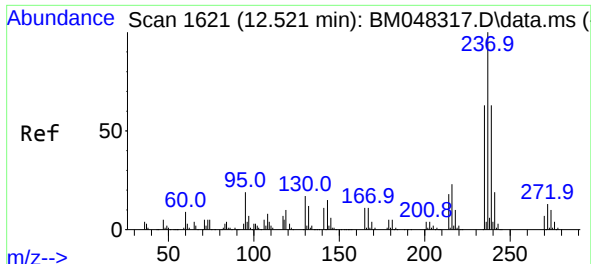
216 100

214 77.4 62.2 93.4

179 19.8 16.2 24.2

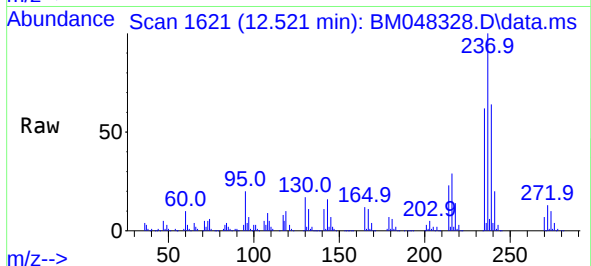
108 15.6 13.0 19.6





#40
Hexachlorocyclopentadiene
Concen: 23.144 ng/ul
RT: 12.521 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

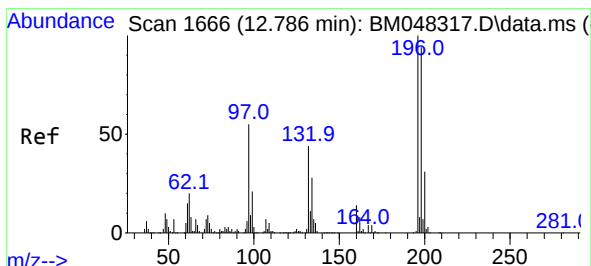
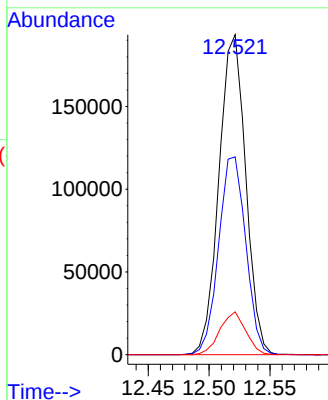
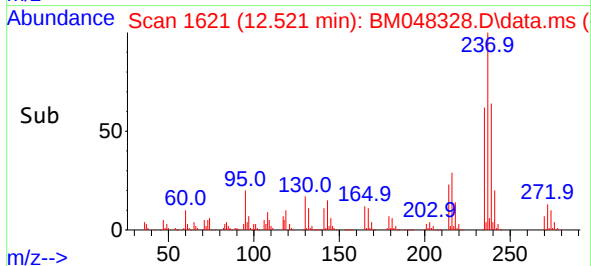
Instrument :
BNA_M
ClientSampleId :
SLCS464



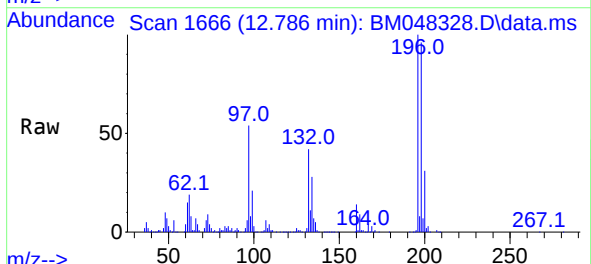
Tgt Ion:237 Resp: 296544
Ion Ratio Lower Upper
237 100
235 61.8 50.5 75.7
272 13.4 10.4 15.6

Manual Integrations
APPROVED

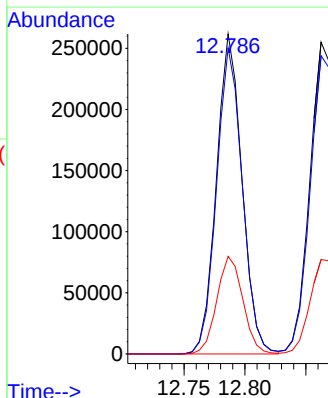
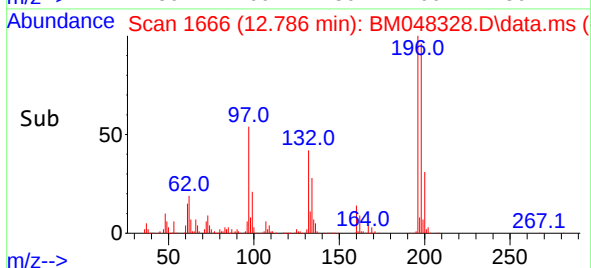
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

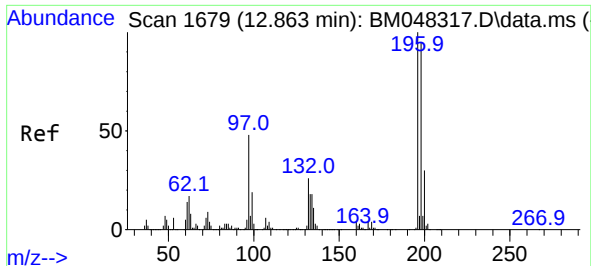


#41
2,4,6-Trichlorophenol
Concen: 27.686 ng/ul
RT: 12.786 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



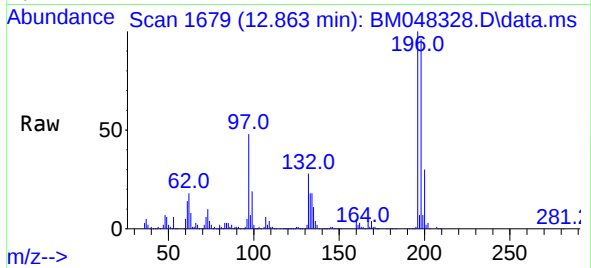
Tgt Ion:196 Resp: 382512
Ion Ratio Lower Upper
196 100
198 95.7 78.4 117.6
200 30.5 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 27.948 ng/u1
RT: 12.863 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

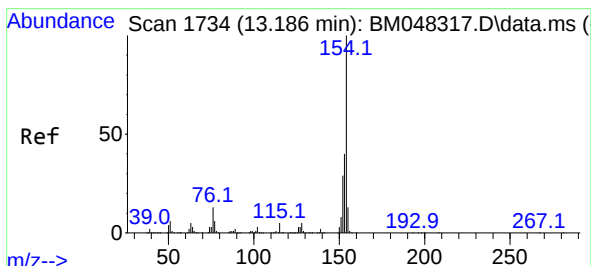
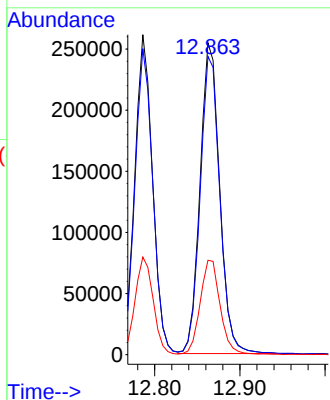
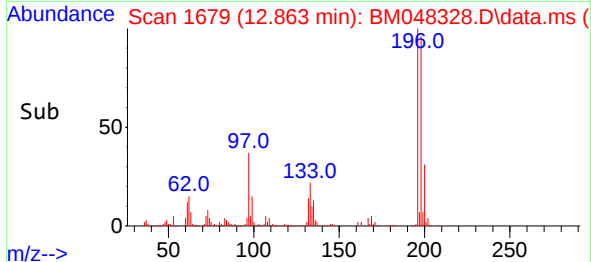
Instrument :
BNA_M
ClientSampleId :
SLCS464



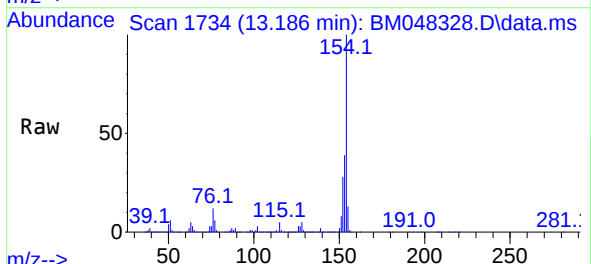
Tgt Ion:196 Resp: 407840
Ion Ratio Lower Upper
196 100
198 95.6 75.8 113.6
200 30.3 25.6 38.4

Manual Integrations
APPROVED

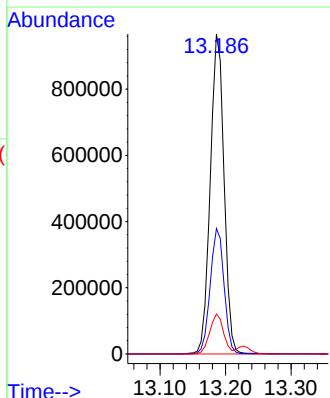
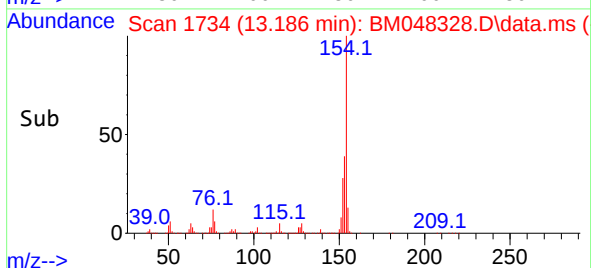
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

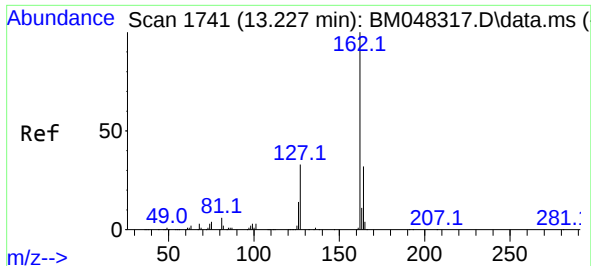


#43
1,1'-Biphenyl
Concen: 27.215 ng/u1
RT: 13.186 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



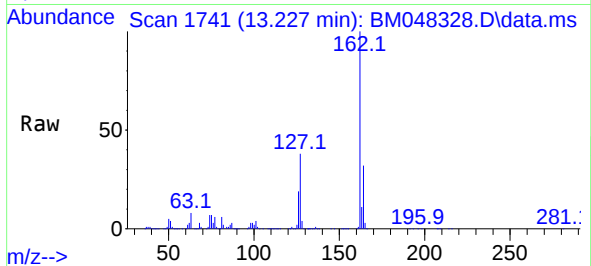
Tgt Ion:154 Resp: 1411235
Ion Ratio Lower Upper
154 100
153 39.2 32.0 48.0
76 12.5 9.5 14.3





#44
2-Chloronaphthalene
Concen: 27.537 ng/ul
RT: 13.227 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

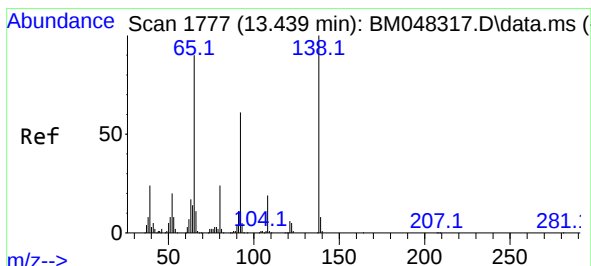
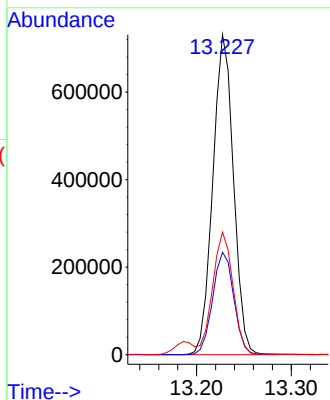
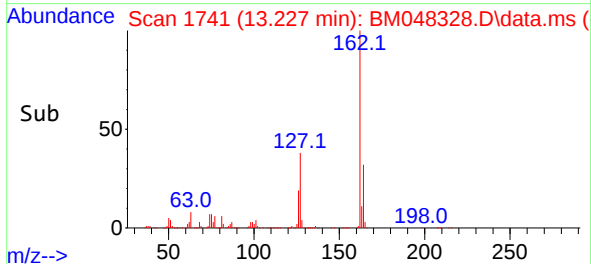
Instrument :
BNA_M
ClientSampleId :
SLCS464



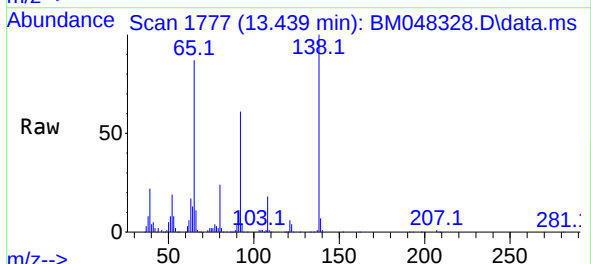
Tgt Ion:162 Resp: 1106489
Ion Ratio Lower Upper
162 100
164 32.0 26.3 39.5
127 38.3 29.4 44.0

Manual Integrations
APPROVED

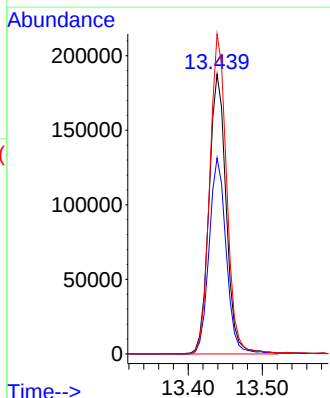
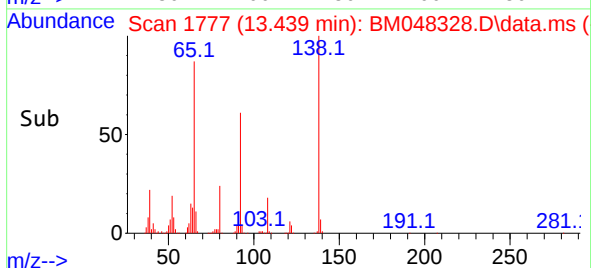
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

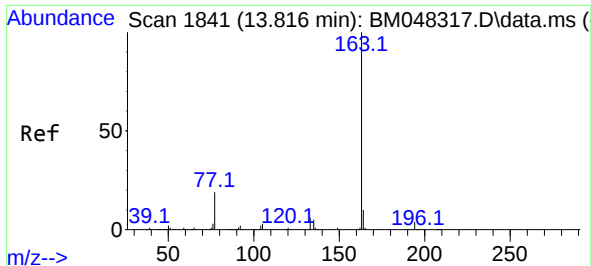


#45
2-Nitroaniline
Concen: 27.260 ng/ul
RT: 13.439 min Scan# 1777
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



Tgt Ion: 65 Resp: 303155
Ion Ratio Lower Upper
65 100
92 70.1 54.3 81.5
138 114.4 90.2 135.4





#47

Dimethylphthalate

Concen: 25.903 ng/ul

RT: 13.815 min Scan# 1841

Delta R.T. -0.012 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464

Tgt Ion:163 Resp: 131255

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

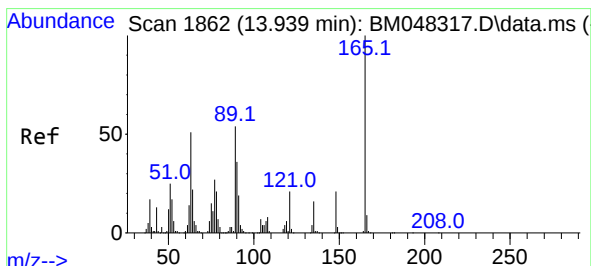
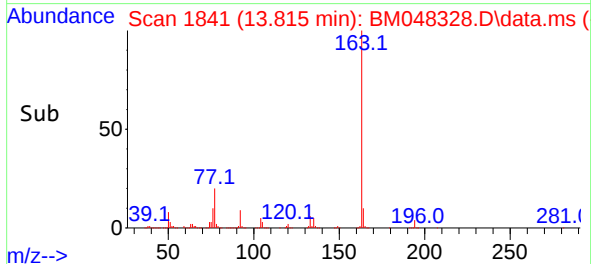
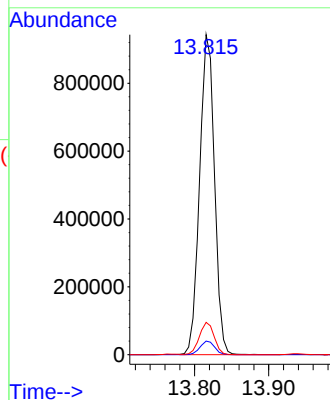
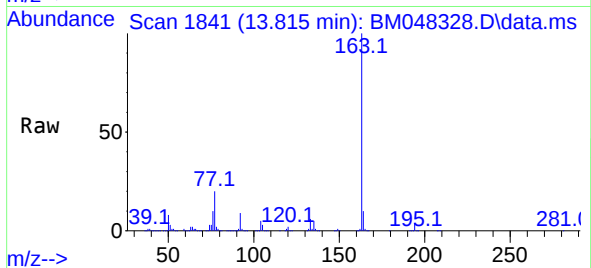
164 10.1 8.0 12.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/01/2024

Supervised By :mohammad ahmed 11/01/2024



#48

2,6-Dinitrotoluene

Concen: 26.739 ng/ul

RT: 13.939 min Scan# 1862

Delta R.T. -0.006 min

Lab File: BM048328.D

Acq: 30 Oct 2024 18:19

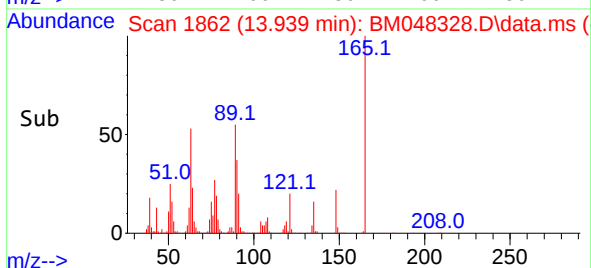
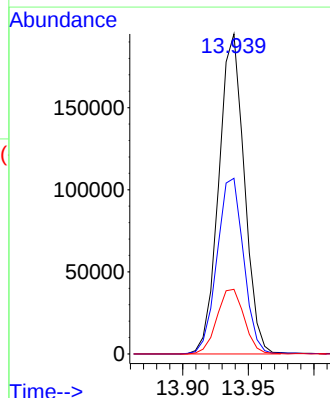
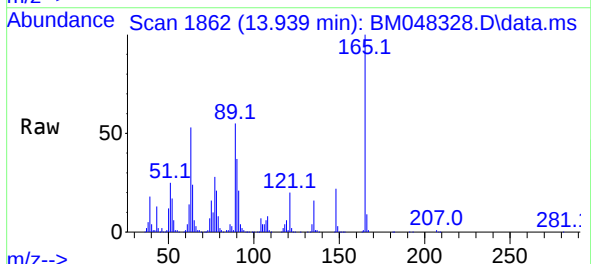
Tgt Ion:165 Resp: 263452

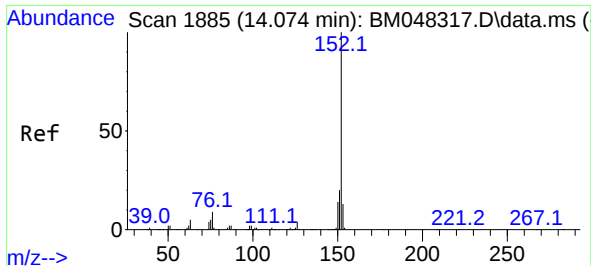
Ion Ratio Lower Upper

165 100

89 54.9 47.4 71.2

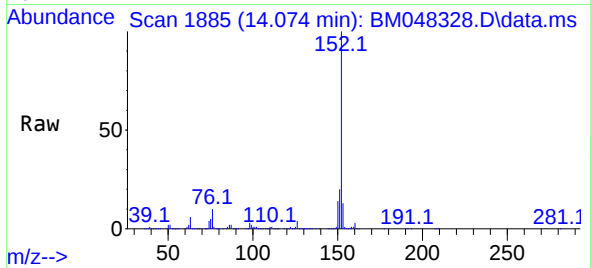
121 20.2 17.0 25.4





#50
Acenaphthylene
Concen: 26.925 ng/ul
RT: 14.074 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

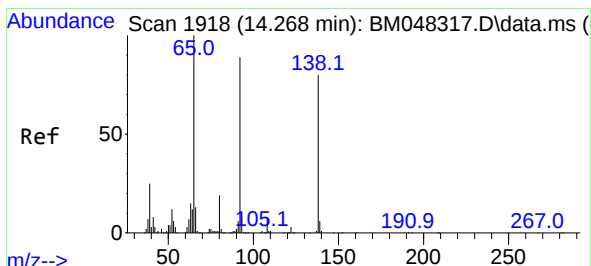
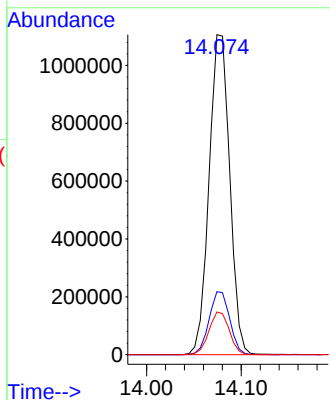
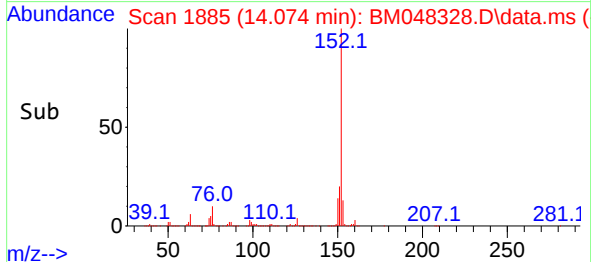
Instrument :
BNA_M
ClientSampleId :
SLCS464



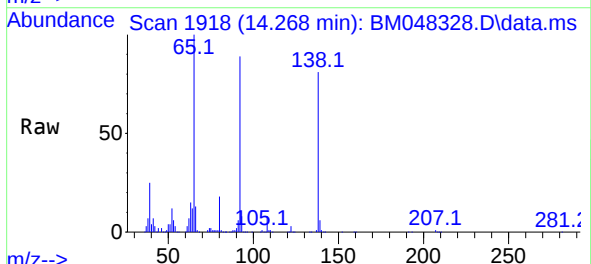
Tgt Ion:152 Resp: 1675470
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 13.4 10.6 16.0

Manual Integrations
APPROVED

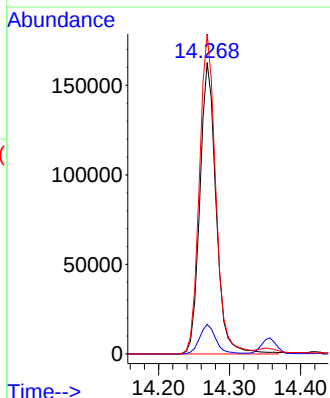
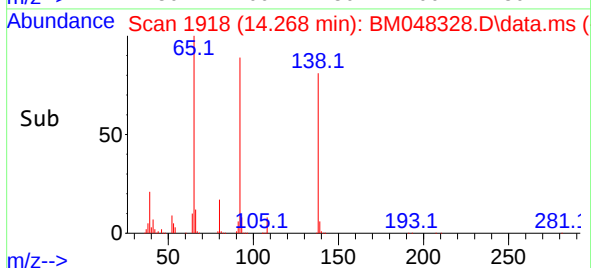
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

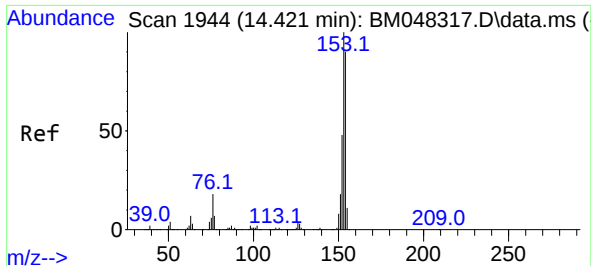


#51
3-Nitroaniline
Concen: 25.014 ng/ul
RT: 14.268 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



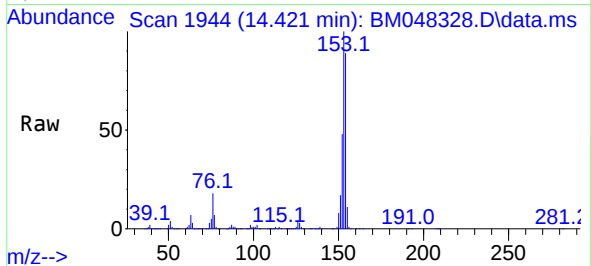
Tgt Ion:138 Resp: 259422
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 109.8 88.6 132.8





#52
Acenaphthene
Concen: 26.268 ng/ul
RT: 14.421 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

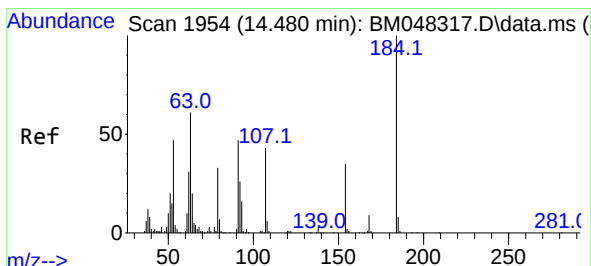
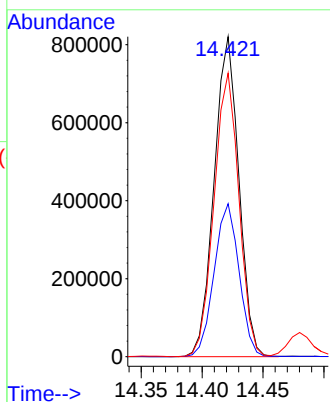
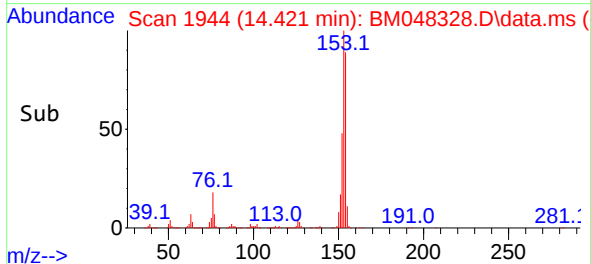
Instrument :
BNA_M
ClientSampleId :
SLCS464



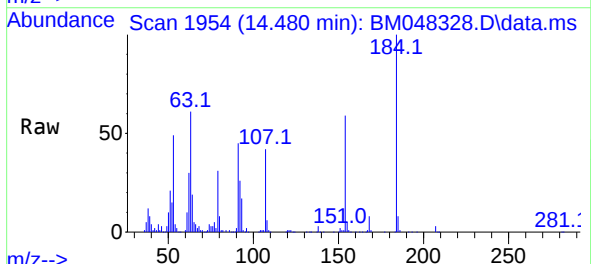
Tgt Ion:153 Resp: 115990
Ion Ratio Lower Upper
153 100
152 47.8 37.8 56.8
154 88.6 71.2 106.8

Manual Integrations
APPROVED

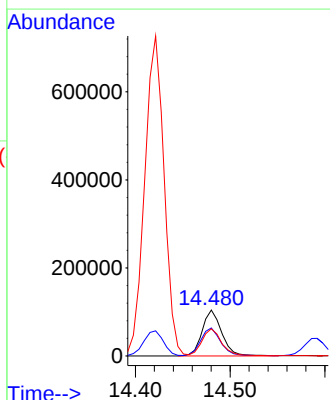
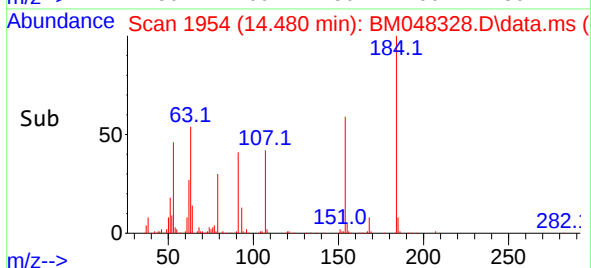
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

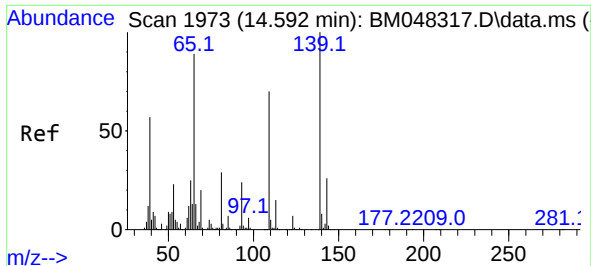


#53
2,4-Dinitrophenol
Concen: 22.309 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



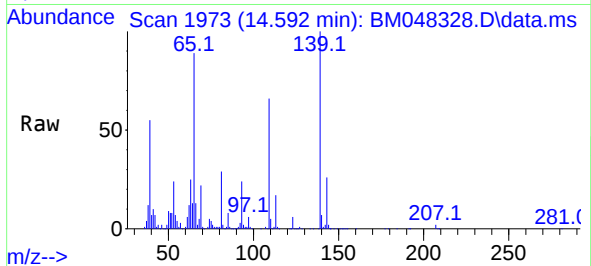
Tgt Ion:184 Resp: 149500
Ion Ratio Lower Upper
184 100
63 61.1 54.1 81.1
154 59.2 49.0 73.4





#55
4-Nitrophenol
Concen: 24.685 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

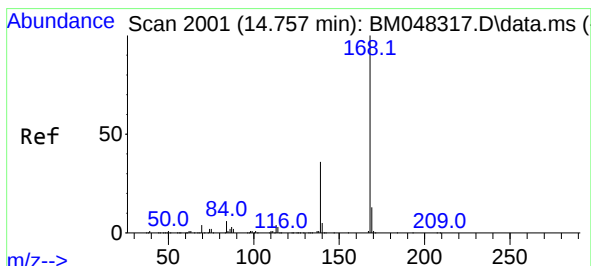
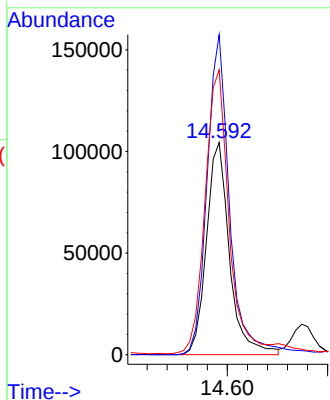
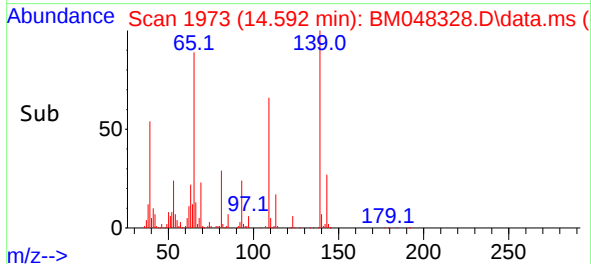
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:109 Resp: 166498
Ion Ratio Lower Upper
109 100
139 150.8 118.1 177.1
65 134.3 109.3 163.9

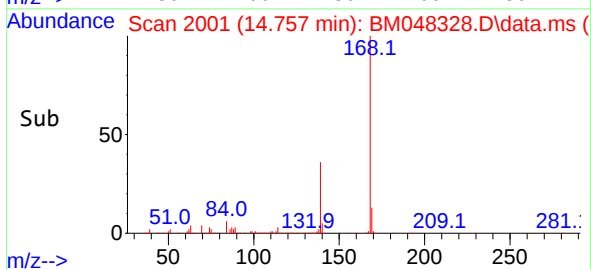
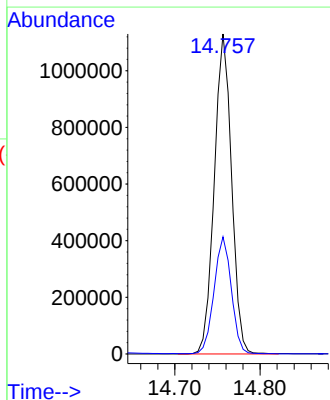
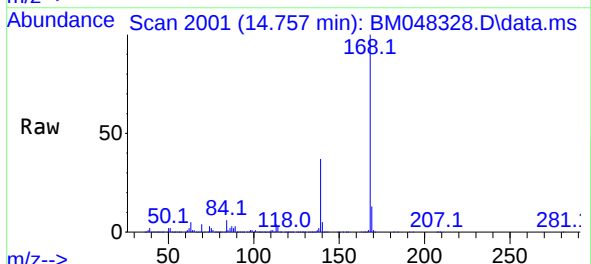
Manual Integrations
APPROVED

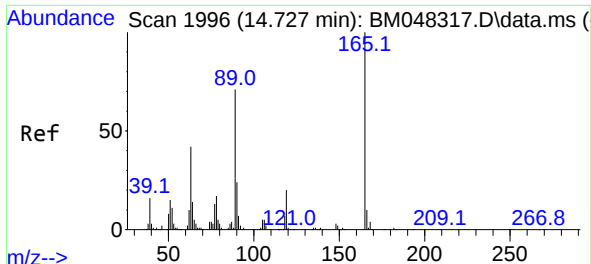
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#56
Dibenzofuran
Concen: 26.170 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Tgt Ion:168 Resp: 1589825
Ion Ratio Lower Upper
168 100
139 36.6 29.2 43.8





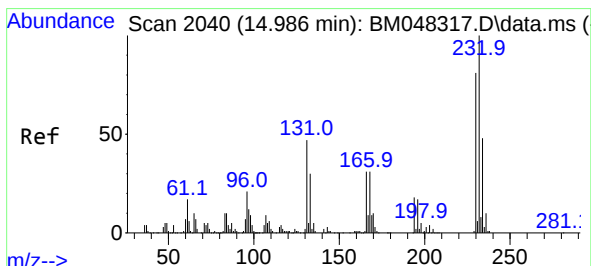
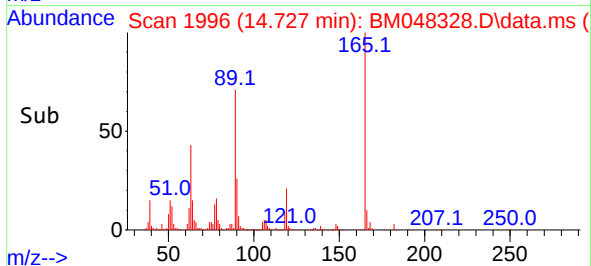
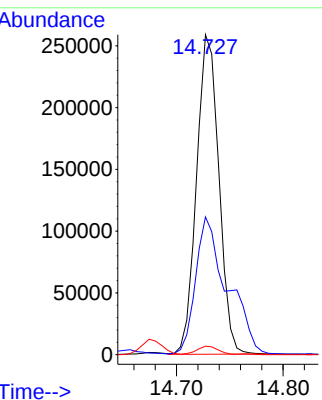
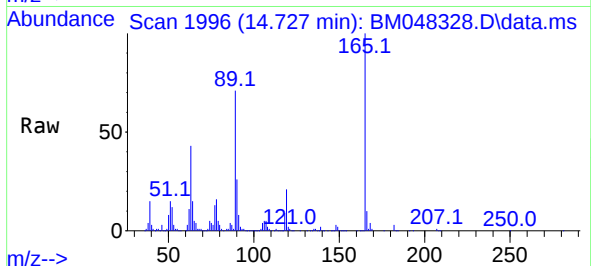
#57
2,4-Dinitrotoluene
Concen: 26.167 ng/ul
RT: 14.727 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Instrument :
BNA_M
ClientSampleId :
SLCS464

Tgt Ion:165 Resp: 37692
Ion Ratio Lower Upper
165 100
63 43.1 32.6 48.8
182 2.6 1.9 2.9

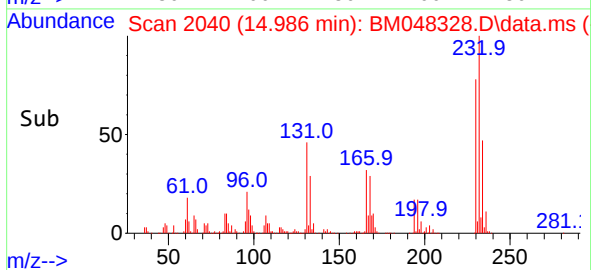
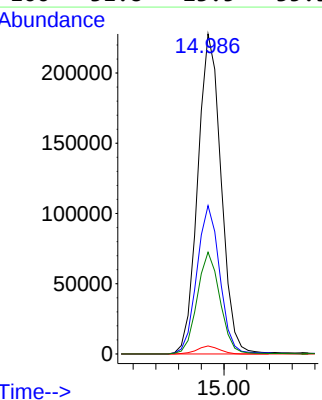
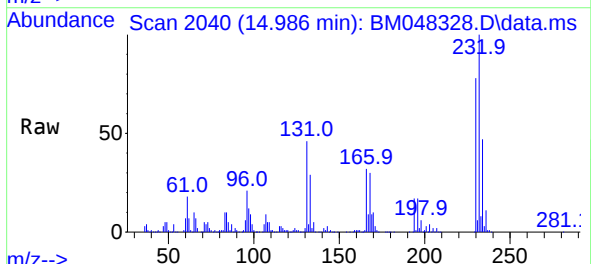
Manual Integrations
APPROVED

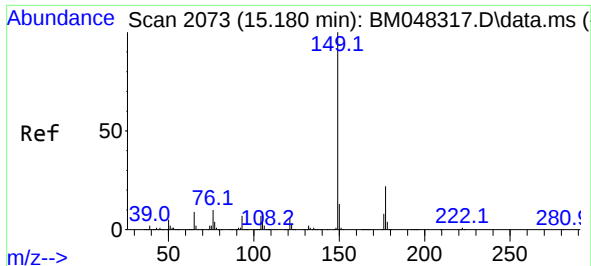
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.005 ng/ul
RT: 14.986 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

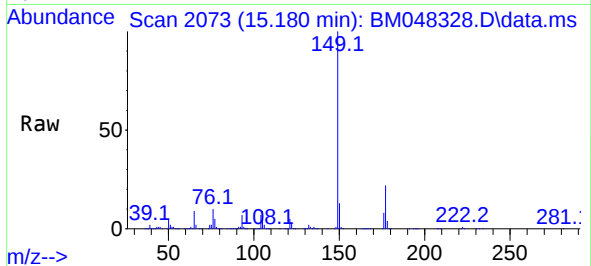
Tgt Ion:232 Resp: 325360
Ion Ratio Lower Upper
232 100
131 46.4 34.6 51.8
130 2.5 1.8 2.8
166 31.8 23.5 35.3





#59
Diethylphthalate
Concen: 25.559 ng/ul
RT: 15.180 min Scan# 2073
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

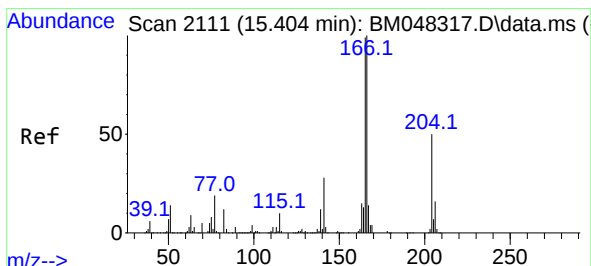
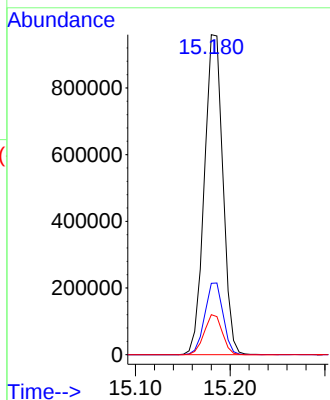
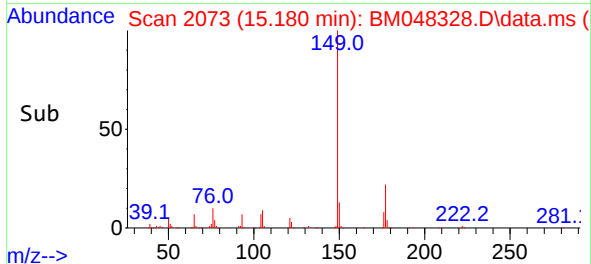
Instrument :
BNA_M
ClientSampleId :
SLCS464



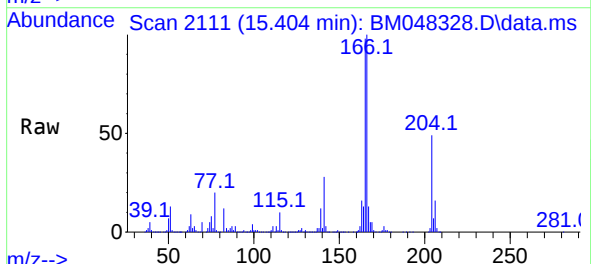
Tgt Ion:149 Resp: 1302960
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.0
150 12.5 9.7 14.5

Manual Integrations
APPROVED

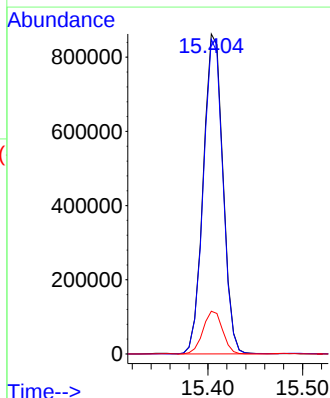
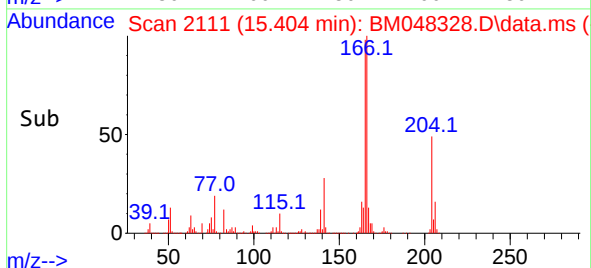
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

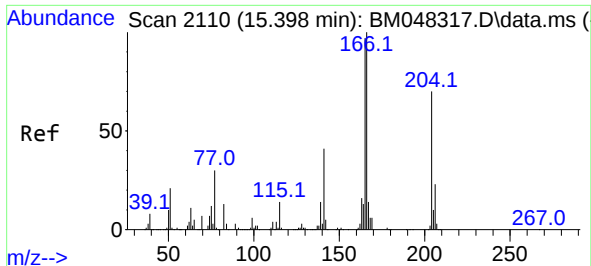


#61
Fluorene
Concen: 25.660 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



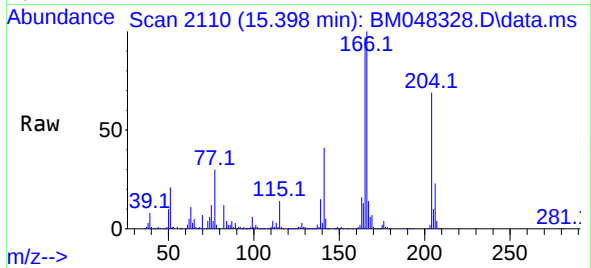
Tgt Ion:166 Resp: 1241285
Ion Ratio Lower Upper
166 100
165 98.3 77.9 116.9
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 25.449 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

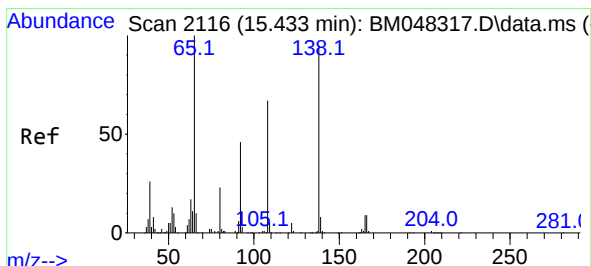
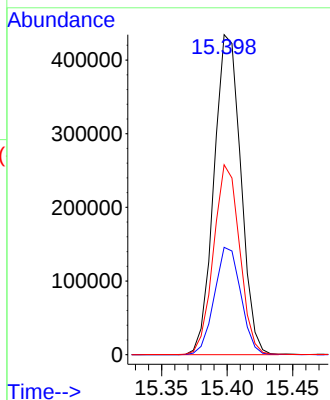
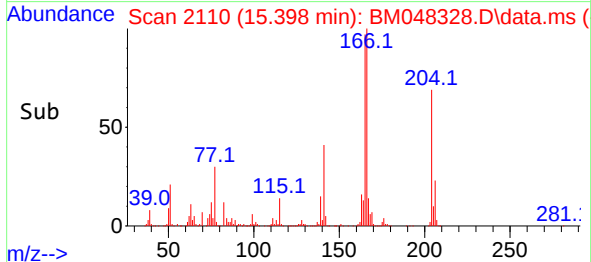
Instrument :
BNA_M
ClientSampleId :
SLCS464



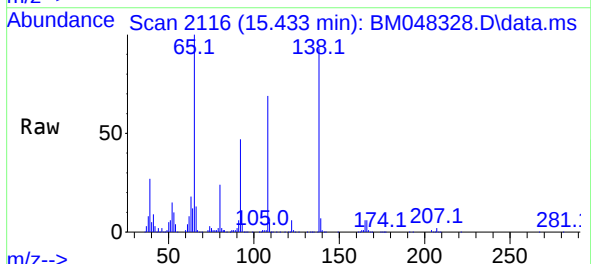
Tgt Ion:204 Resp: 618018
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 59.4 44.8 67.2

Manual Integrations
APPROVED

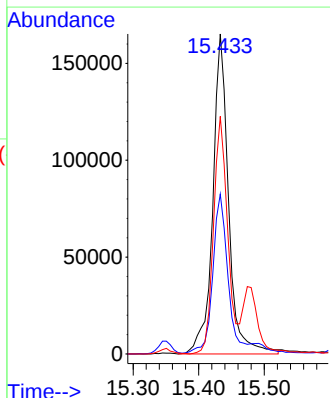
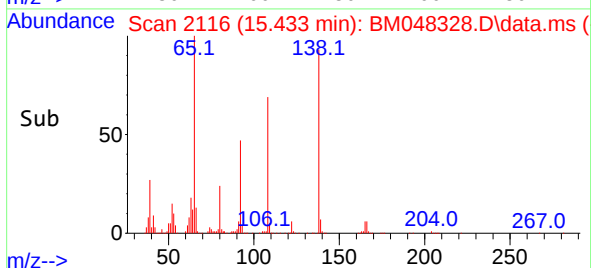
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

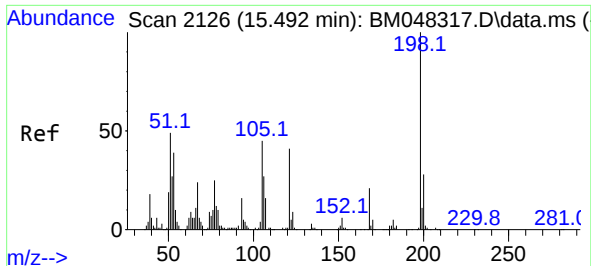


#63
4-Nitroaniline
Concen: 29.416 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



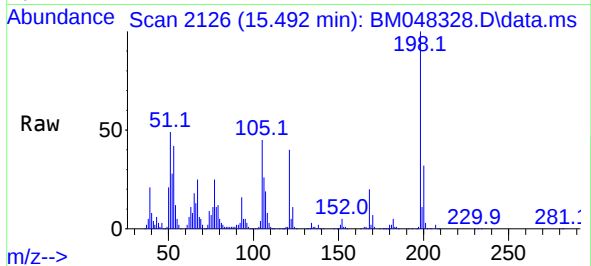
Tgt Ion:138 Resp: 276240
Ion Ratio Lower Upper
138 100
92 50.0 41.0 61.4
108 74.2 57.8 86.8





#66
4,6-Dinitro-2-methylphenol
Concen: 25.922 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

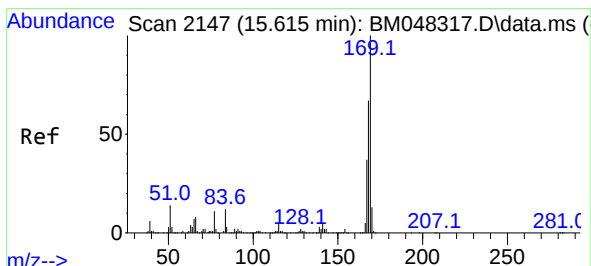
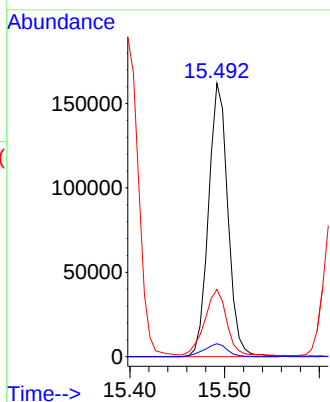
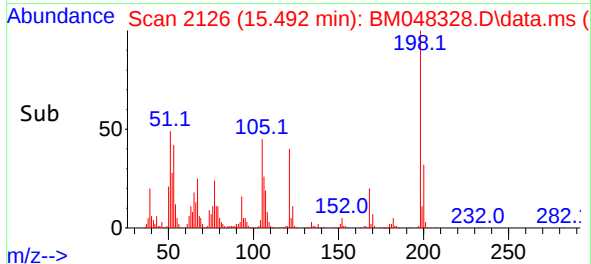
Instrument :
BNA_M
ClientSampleId :
SLCS464



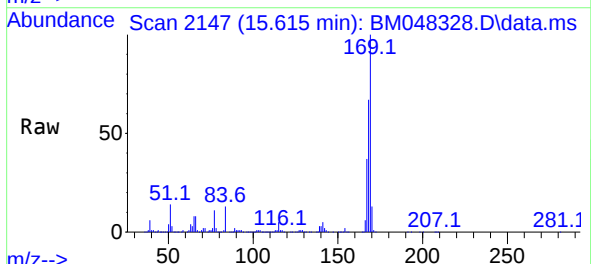
Tgt Ion:198 Resp: 229380
Ion Ratio Lower Upper
198 100
182 4.7 3.6 5.4
77 24.6 17.1 25.7

Manual Integrations
APPROVED

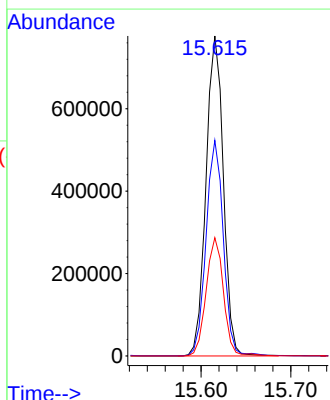
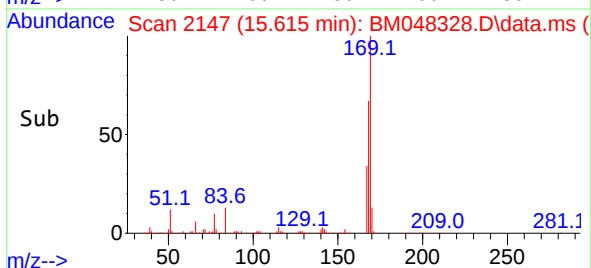
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

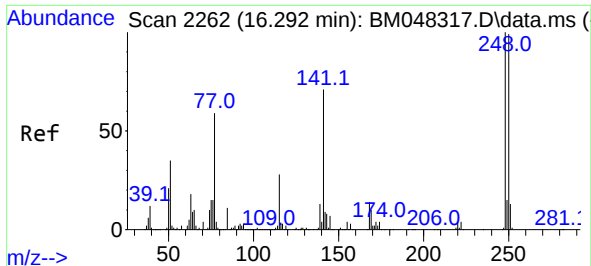


#67
N-Nitrosodiphenylamine
Concen: 27.945 ng/ul
RT: 15.615 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



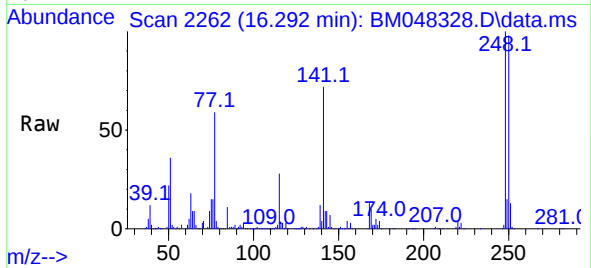
Tgt Ion:169 Resp: 1042101
Ion Ratio Lower Upper
169 100
168 67.3 54.0 81.0
167 36.9 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 27.638 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

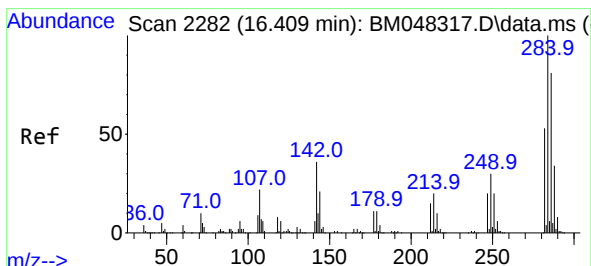
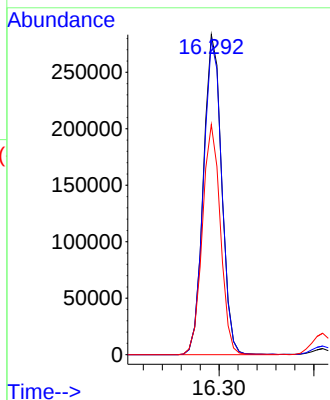
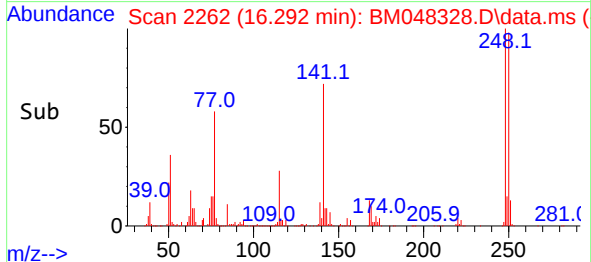
Instrument :
BNA_M
ClientSampleId :
SLCS464



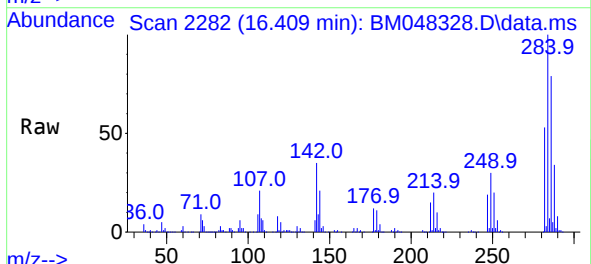
Tgt Ion:248 Resp: 37662
Ion Ratio Lower Upper
248 100
250 98.3 77.2 115.8
141 71.9 54.5 81.7

Manual Integrations
APPROVED

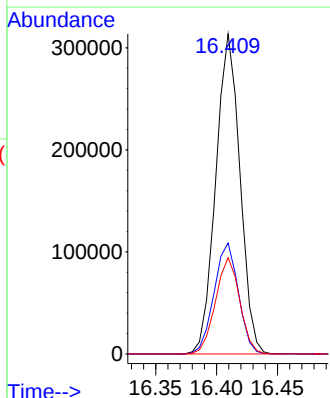
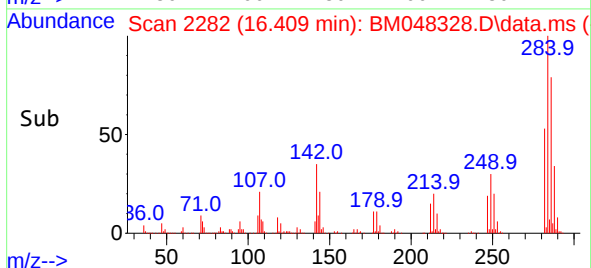
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

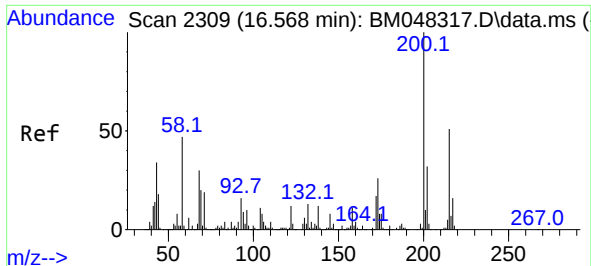


#69
Hexachlorobenzene
Concen: 26.602 ng/ul
RT: 16.409 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



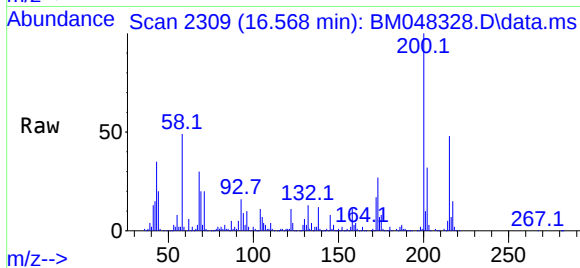
Tgt Ion:284 Resp: 433740
Ion Ratio Lower Upper
284 100
142 34.7 28.3 42.5
249 30.1 23.8 35.8





#70
Atrazine
Concen: 27.859 ng/ul
RT: 16.568 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

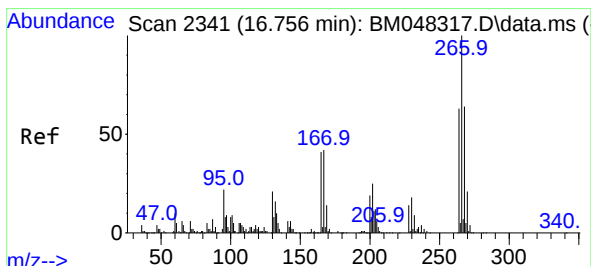
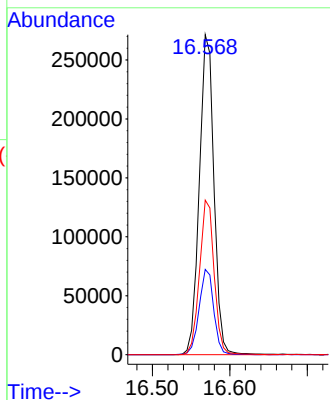
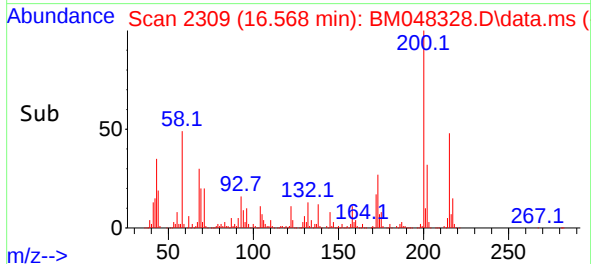
Instrument :
BNA_M
ClientSampleId :
SLCS464



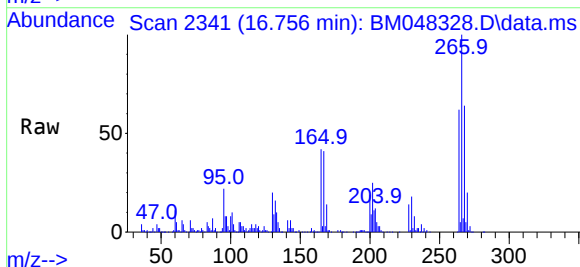
Tgt Ion:200 Resp: 35570
Ion Ratio Lower Upper
200 100
173 26.7 20.6 31.0
215 48.3 38.4 57.6

Manual Integrations
APPROVED

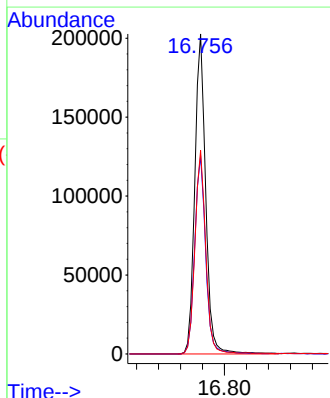
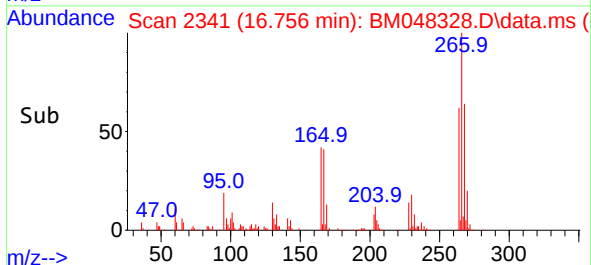
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

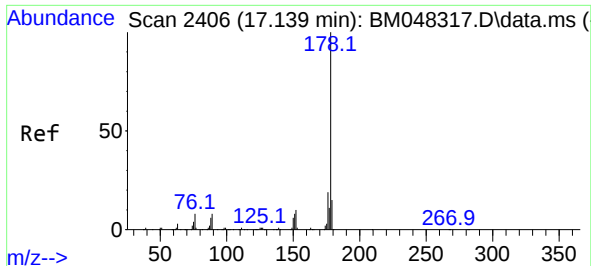


#71
Pentachlorophenol
Concen: 27.069 ng/ul
RT: 16.756 min Scan# 2341
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



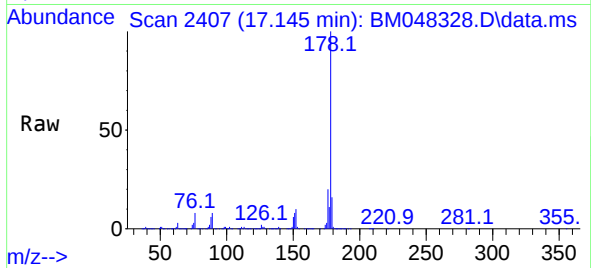
Tgt Ion:266 Resp: 279251
Ion Ratio Lower Upper
266 100
264 62.0 52.2 78.2
268 63.6 51.2 76.8





#72
Phenanthrene
Concen: 26.794 ng/u1
RT: 17.145 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

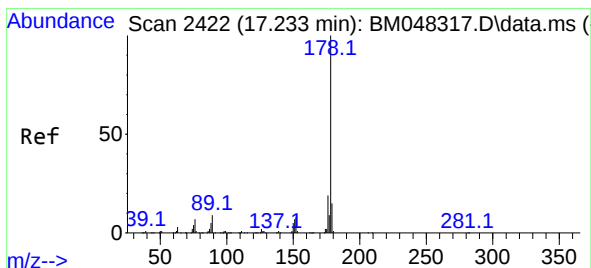
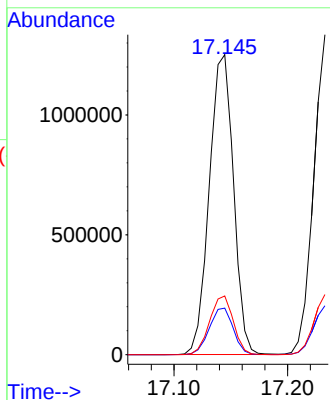
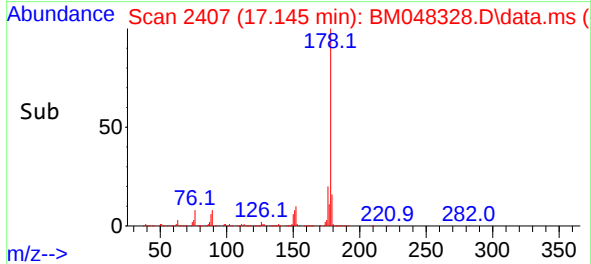
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:178 Resp: 1853086
Ion Ratio Lower Upper
178 100
179 15.5 12.6 18.8
176 19.6 15.4 23.2

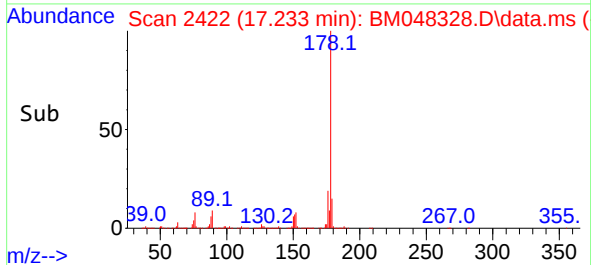
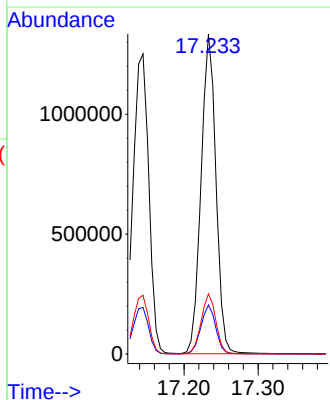
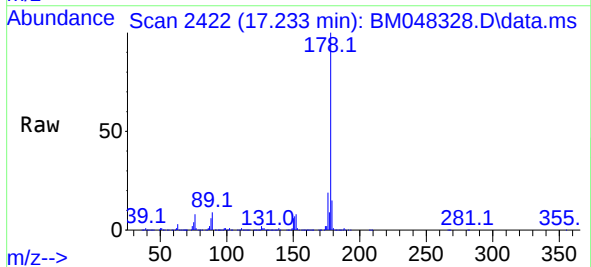
Manual Integrations
APPROVED

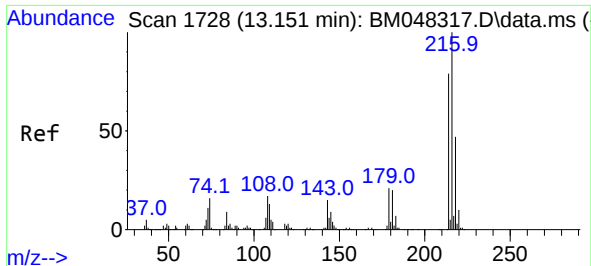
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#74
Anthracene
Concen: 26.865 ng/u1
RT: 17.233 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

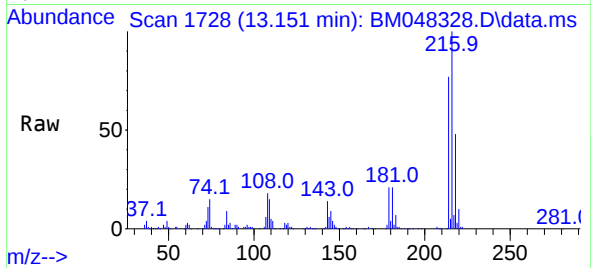
Tgt Ion:178 Resp: 1859742
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 18.8 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.858 ng/uL
RT: 13.151 min Scan# 1728
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

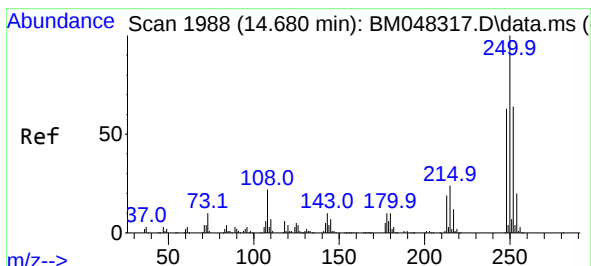
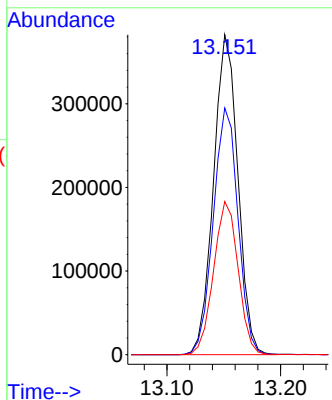
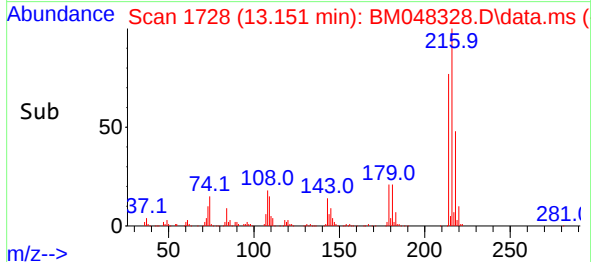
Instrument :
BNA_M
ClientSampleId :
SLCS464



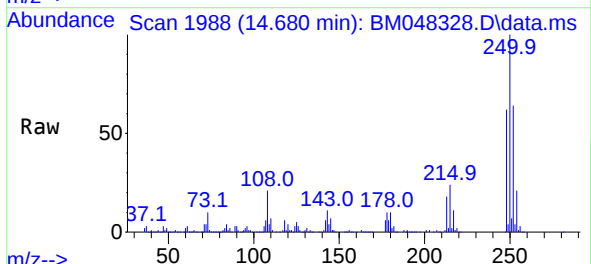
Tgt Ion:216 Resp: 570409
Ion Ratio Lower Upper
216 100
214 77.1 63.7 95.5
218 47.9 38.3 57.5

Manual Integrations
APPROVED

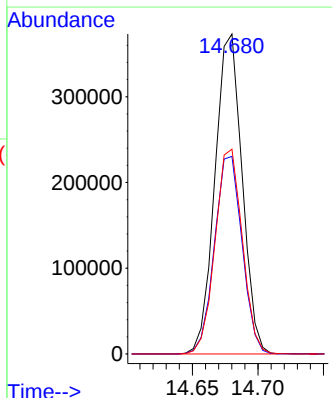
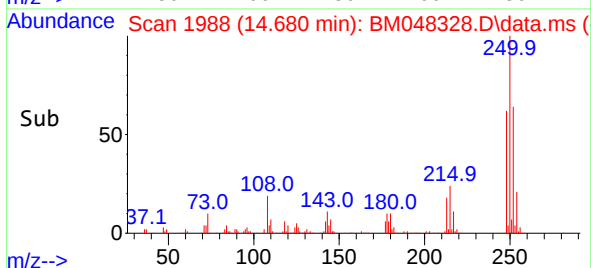
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

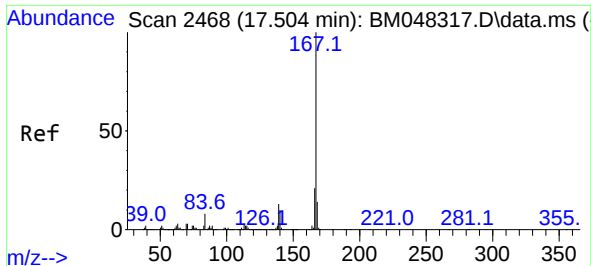


#76
Pentachlorobenzene
Concen: 26.755 ng/uL
RT: 14.680 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



Tgt Ion:250 Resp: 538189
Ion Ratio Lower Upper
250 100
248 61.7 49.9 74.9
252 64.0 50.2 75.4





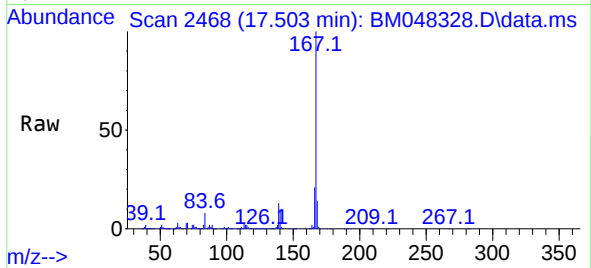
#77
 Carbazole
 Concen: 27.419 ng/ul
 RT: 17.503 min Scan# 2468
 Delta R.T. -0.012 min
 Lab File: BM048328.D
 Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464



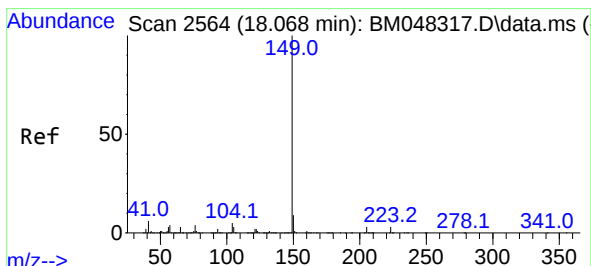
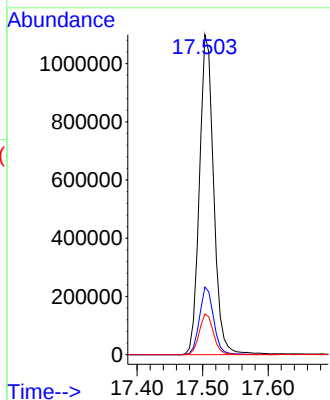
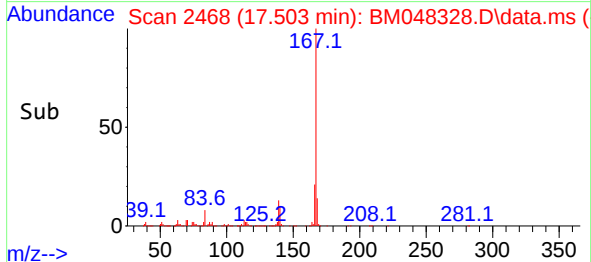
Tgt Ion:167 Resp: 1666598
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.6
 139 12.8 10.1 15.1

Manual Integrations

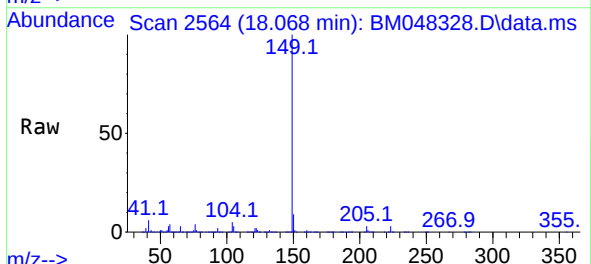
APPROVED

Reviewed By :Yogesh Patel 11/01/2024

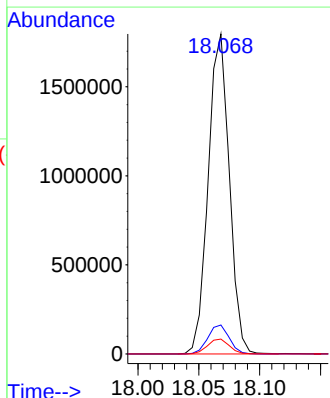
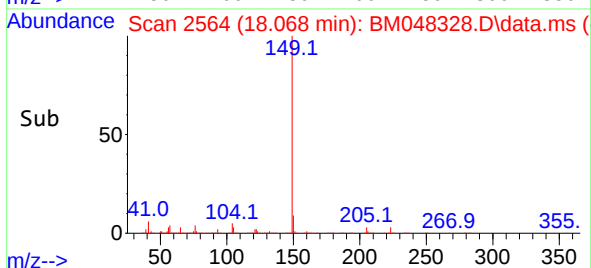
Supervised By :mohammad ahmed 11/01/2024

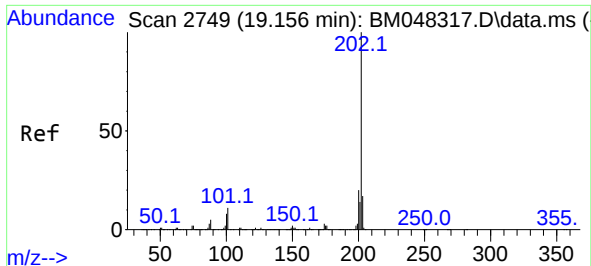


#78
 Di-n-butylphthalate
 Concen: 27.153 ng/ul
 RT: 18.068 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BM048328.D
 Acq: 30 Oct 2024 18:19



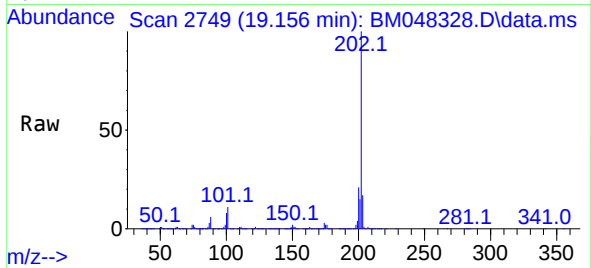
Tgt Ion:149 Resp: 2168803
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 4.6 3.9 5.9





#80
Fluoranthene
Concen: 27.791 ng/u1
RT: 19.156 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

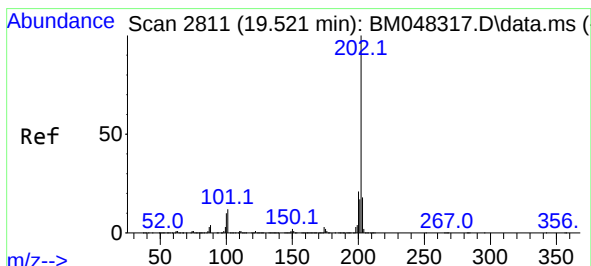
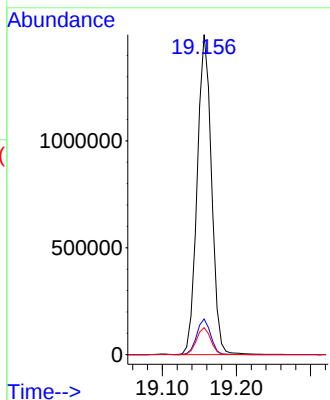
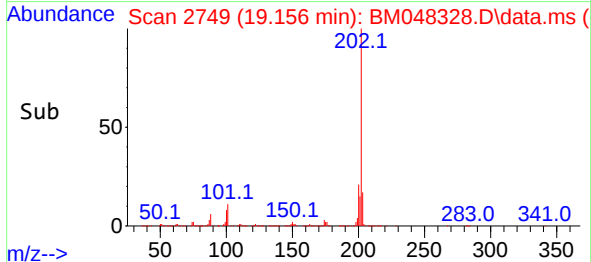
Instrument :
BNA_M
ClientSampleId :
SLCS464



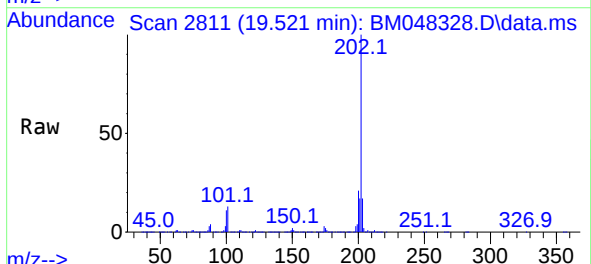
Tgt Ion:202 Resp: 200555
Ion Ratio Lower Upper
202 100
101 11.1 8.2 12.2
100 8.4 6.5 9.7

Manual Integrations
APPROVED

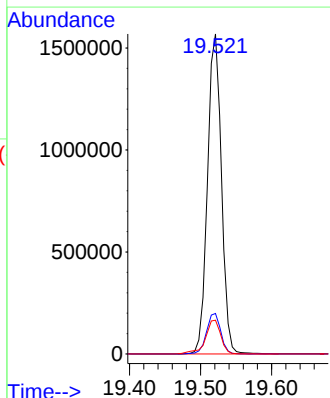
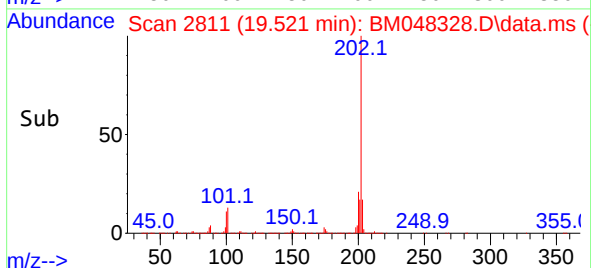
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

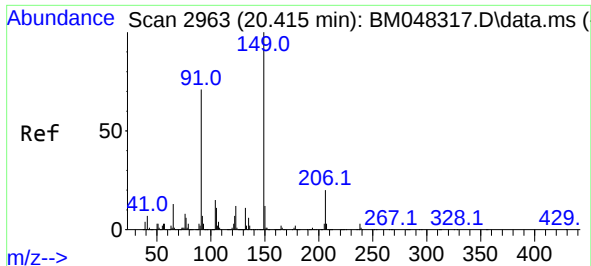


#82
Pyrene
Concen: 27.655 ng/u1
RT: 19.521 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



Tgt Ion:202 Resp: 2139859
Ion Ratio Lower Upper
202 100
101 12.7 10.1 15.1
100 10.5 8.3 12.5





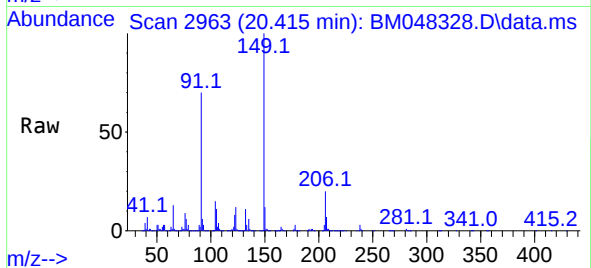
#83
Butylbenzylphthalate
Concen: 28.436 ng/ul
RT: 20.415 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Instrument :

BNA_M

ClientSampleId :

SLCS464

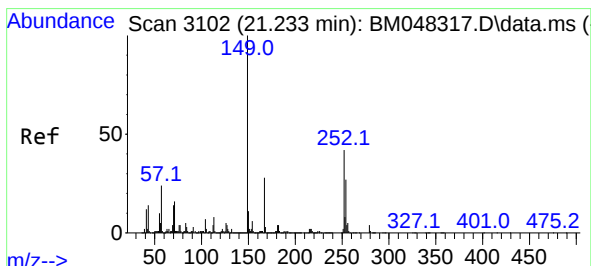
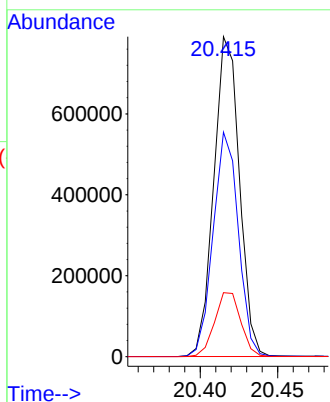
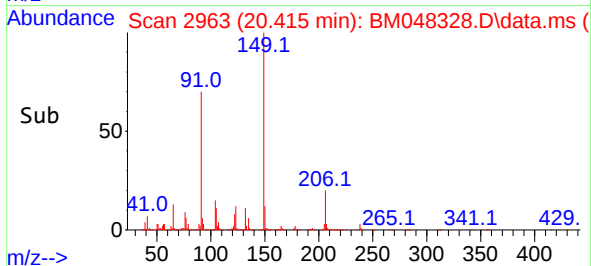


Tgt Ion:149 Resp: 90925
Ion Ratio Lower Upper
149 100
91 70.1 54.2 81.2
206 20.0 16.6 24.8

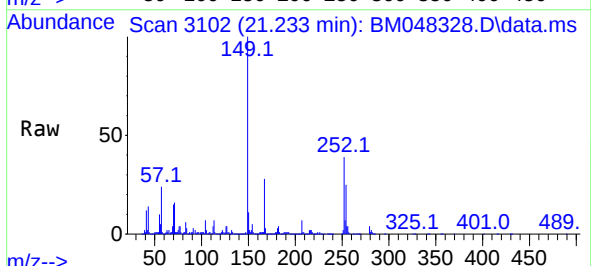
Manual Integrations

APPROVED

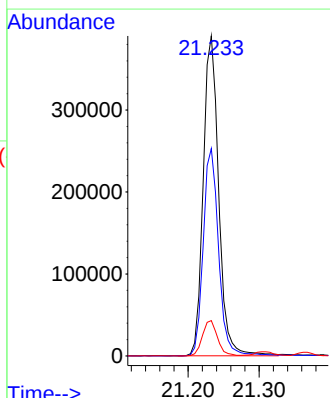
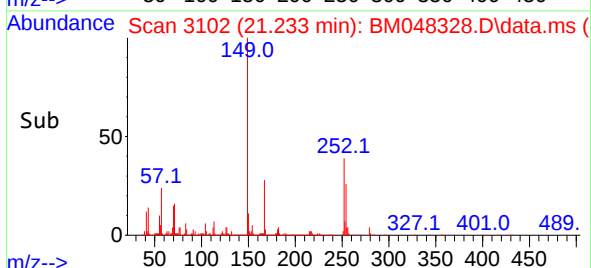
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024

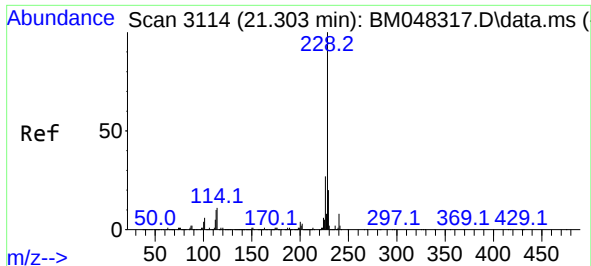


#84
3,3'-Dichlorobenzidine
Concen: 26.527 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



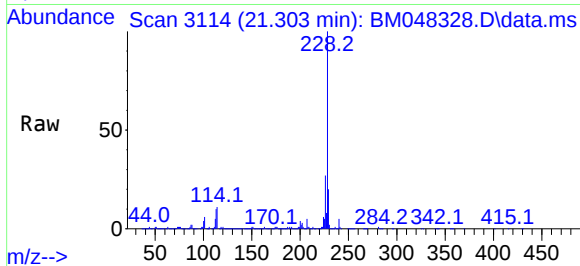
Tgt Ion:252 Resp: 591562
Ion Ratio Lower Upper
252 100
254 64.8 51.3 76.9
126 11.0 9.0 13.6





#85
Benzo(a)anthracene
Concen: 26.697 ng/ul
RT: 21.303 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

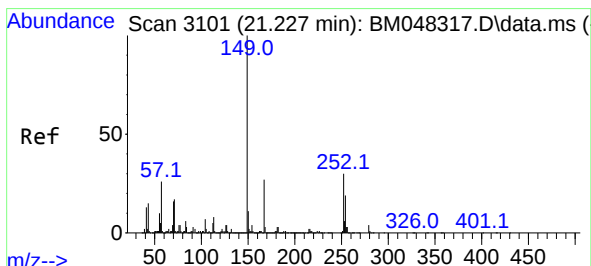
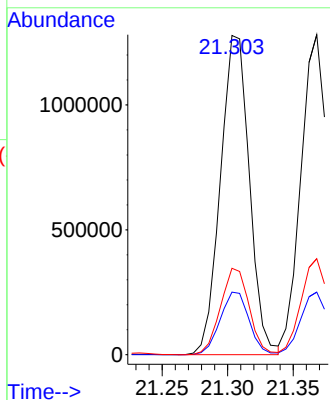
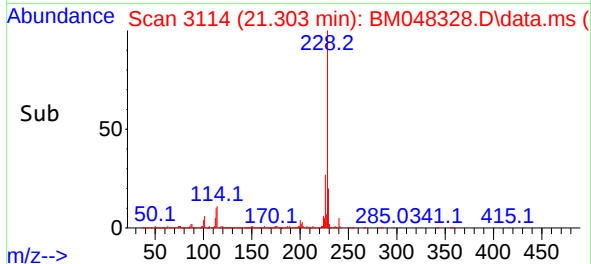
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:228 Resp: 196777
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.2
226 27.0 21.6 32.4

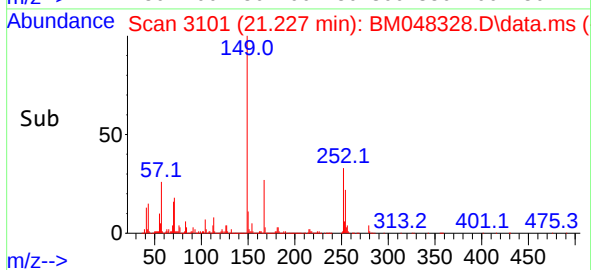
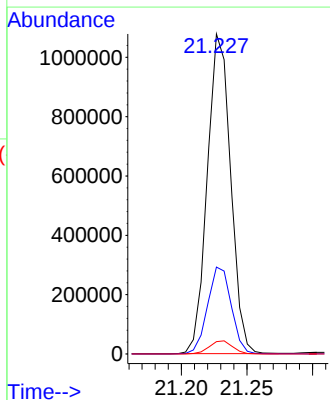
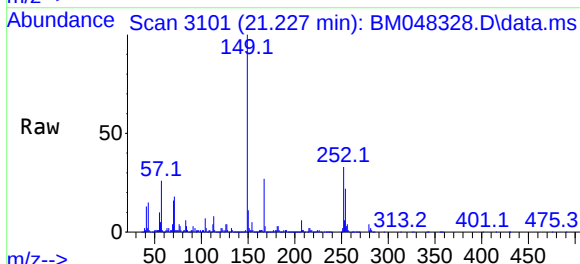
Manual Integrations
APPROVED

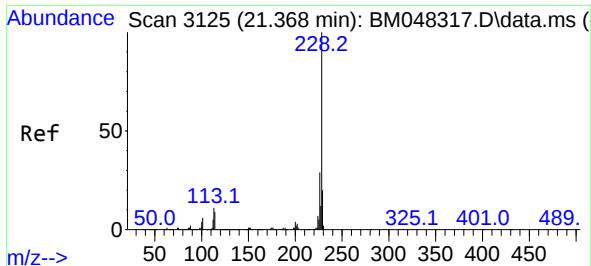
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.986 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

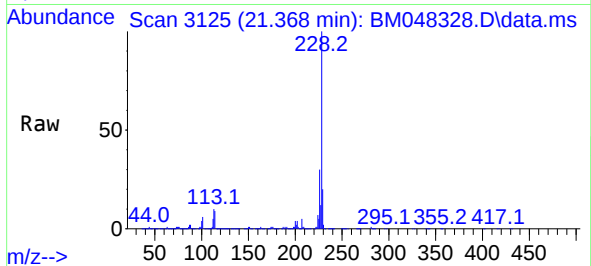
Tgt Ion:149 Resp: 1335572
Ion Ratio Lower Upper
149 100
167 27.2 22.9 34.3
279 3.9 3.3 4.9





#87
Chrysene
Concen: 26.813 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

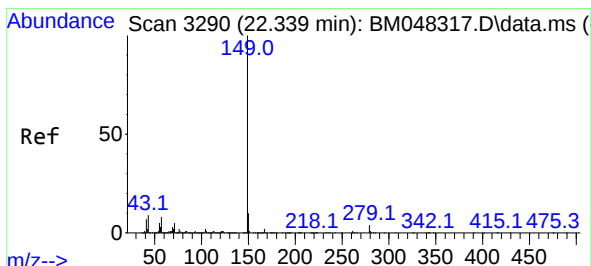
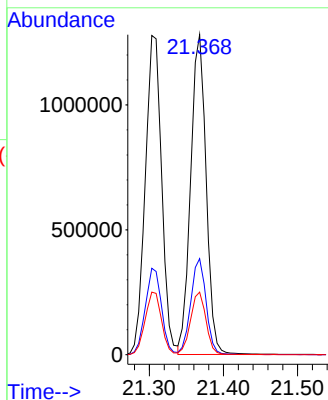
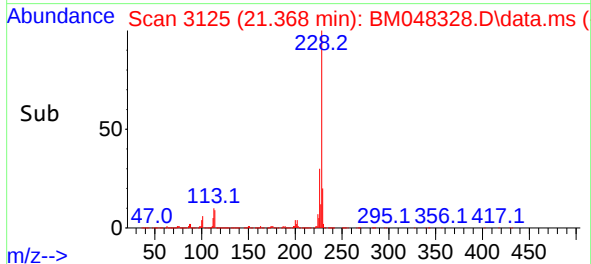
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:228 Resp: 1858392
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.2
229 19.5 15.5 23.3

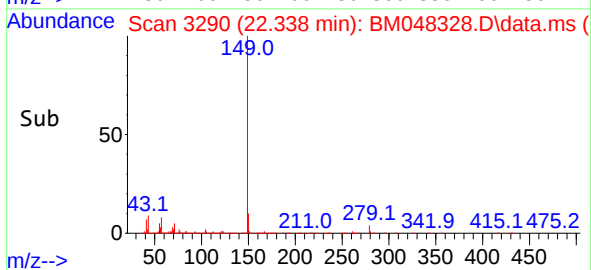
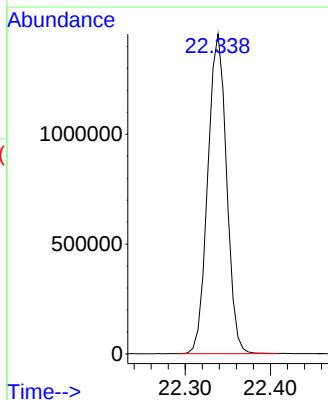
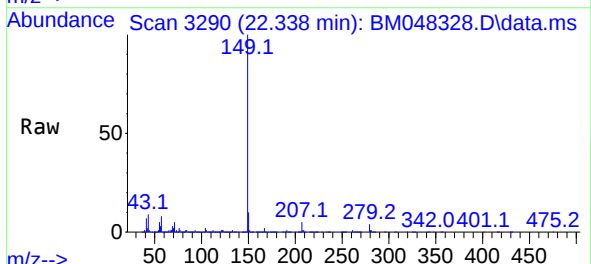
Manual Integrations
APPROVED

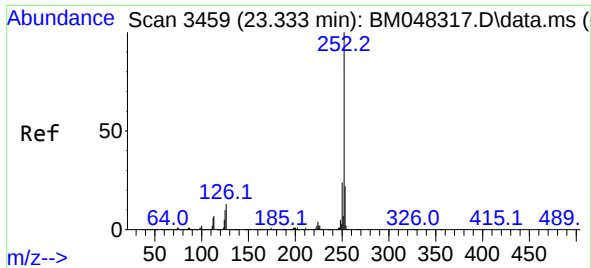
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#89
Di-n-octyl phthalate
Concen: 27.138 ng/ul
RT: 22.338 min Scan# 3290
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Tgt Ion:149 Resp: 2228436





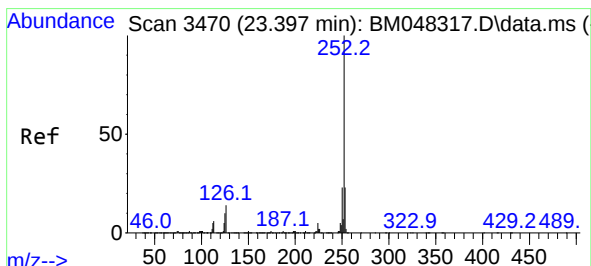
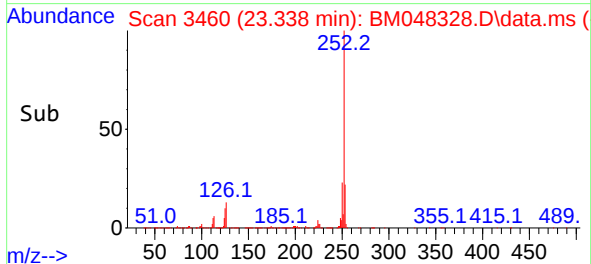
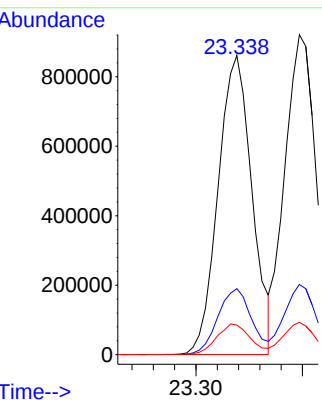
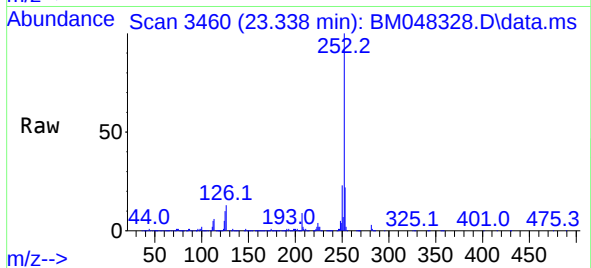
#90
Benzo(b)fluoranthene
Concen: 27.127 ng/ul
RT: 23.338 min Scan# 3459
Delta R.T. -0.012 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

Instrument :
BNA_M
ClientSampleId :
SLCS464

Tgt Ion:252 Resp: 190012
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.9 7.8 11.6

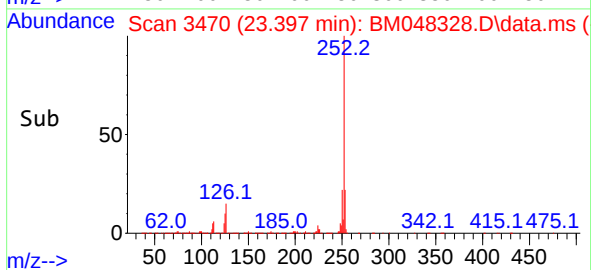
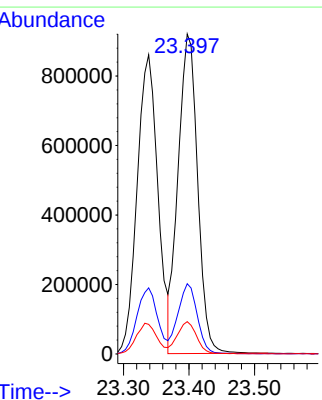
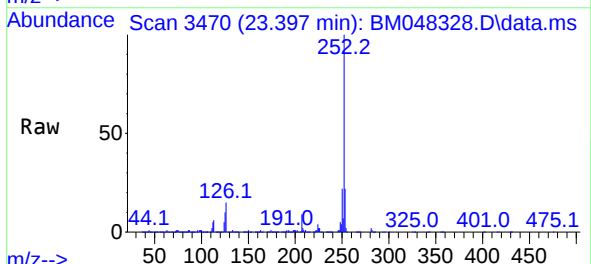
Manual Integrations
APPROVED

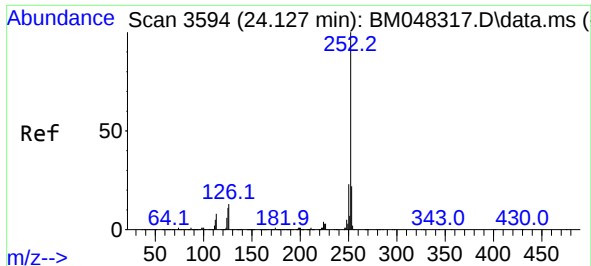
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#91
Benzo(k)fluoranthene
Concen: 27.144 ng/ul
RT: 23.397 min Scan# 3470
Delta R.T. -0.018 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

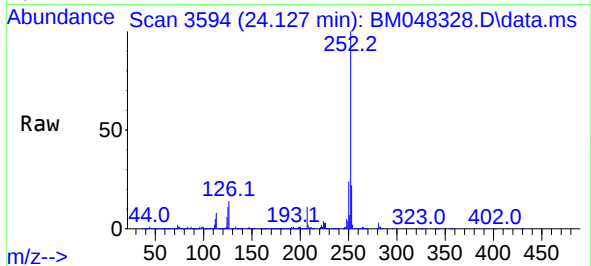
Tgt Ion:252 Resp: 1903680
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 10.1 7.8 11.8





#93
Benzo(a)pyrene
Concen: 27.683 ng/ul
RT: 24.127 min Scan# 3594
Delta R.T. -0.018 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

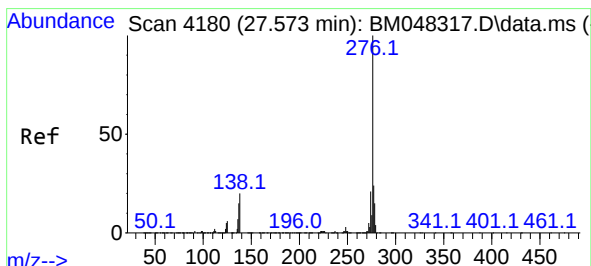
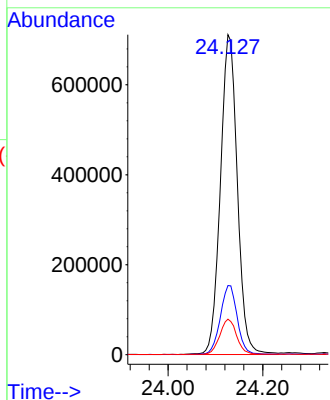
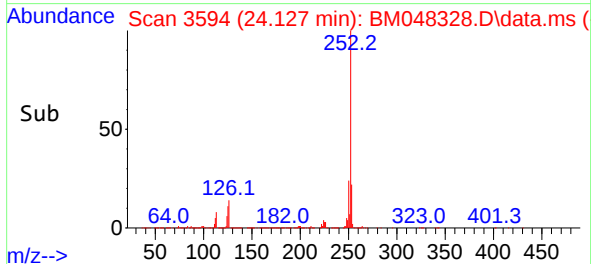
Instrument :
BNA_M
ClientSampleId :
SLCS464



Tgt Ion:252 Resp: 1764052
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.6
125 11.1 8.5 12.7

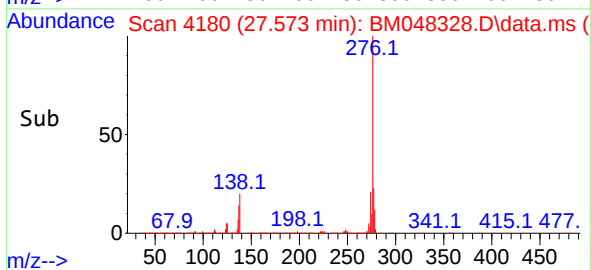
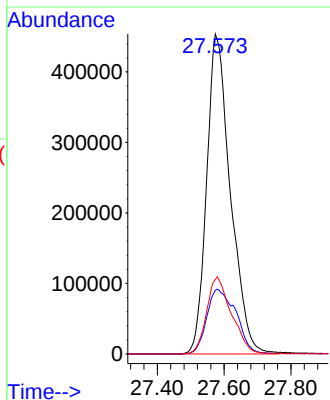
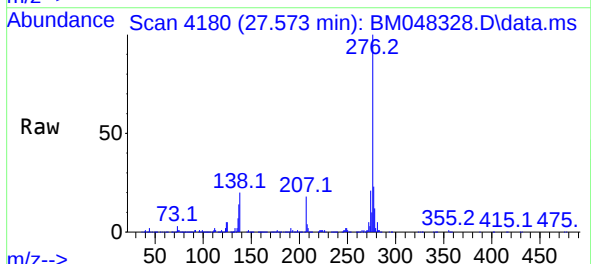
Manual Integrations
APPROVED

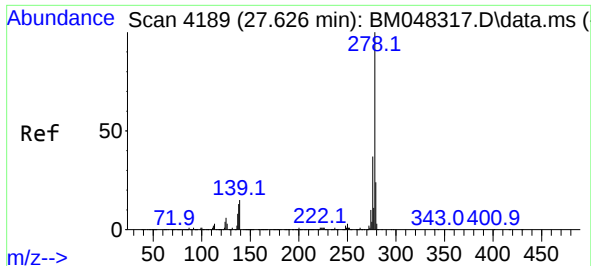
Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 29.215 ng/ul
RT: 27.573 min Scan# 4180
Delta R.T. -0.035 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

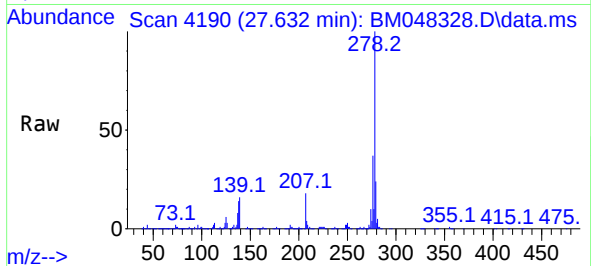
Tgt Ion:276 Resp: 2242039
Ion Ratio Lower Upper
276 100
138 19.9 15.9 23.9
277 23.2 18.8 28.2





#95
Dibenzo(a,h)anthracene
Concen: 29.465 ng/ul
RT: 27.632 min Scan# 4189
Delta R.T. -0.024 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19

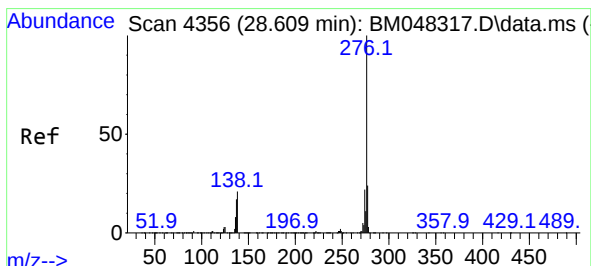
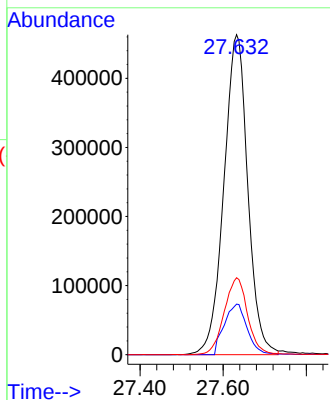
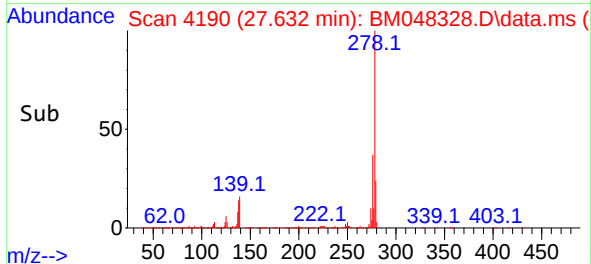
Instrument :
BNA_M
ClientSampleId :
SLCS464



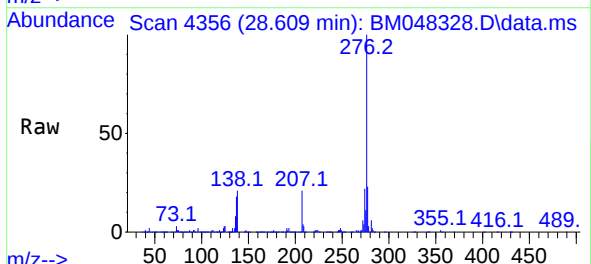
Tgt Ion:278 Resp: 1849352
Ion Ratio Lower Upper
278 100
139 15.8 12.6 18.8
279 24.1 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :mohammad ahmed 11/01/2024



#96
Benzo(g,h,i)perylene
Concen: 29.634 ng/ul
RT: 28.609 min Scan# 4356
Delta R.T. -0.035 min
Lab File: BM048328.D
Acq: 30 Oct 2024 18:19



Tgt Ion:276 Resp: 1745235
Ion Ratio Lower Upper
276 100
138 20.9 16.5 24.7
277 23.3 18.1 27.1

