Quantitation Report (Qedit)

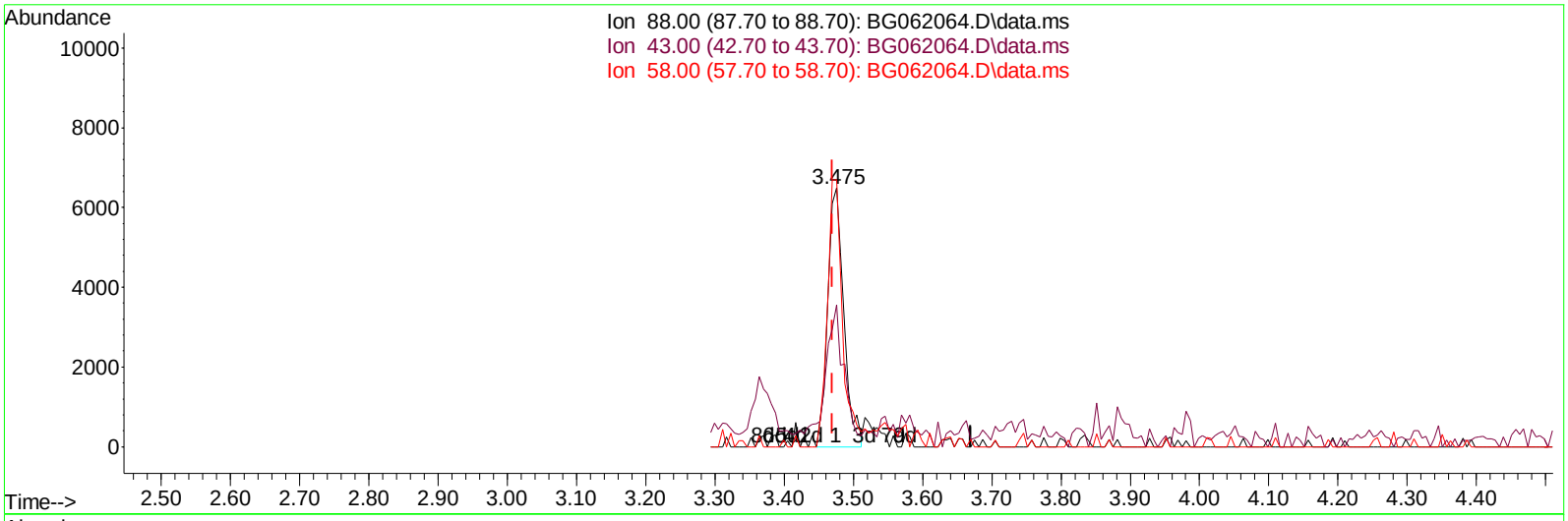
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

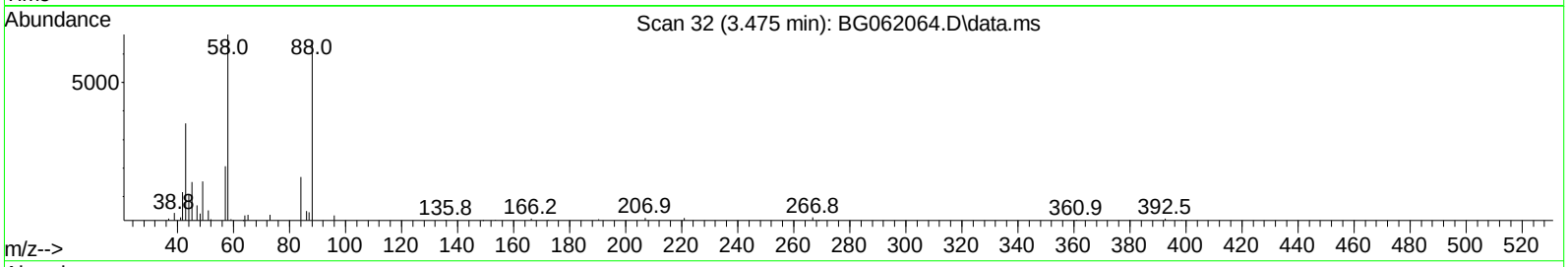
Quant Time: Jul 15 08:59:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

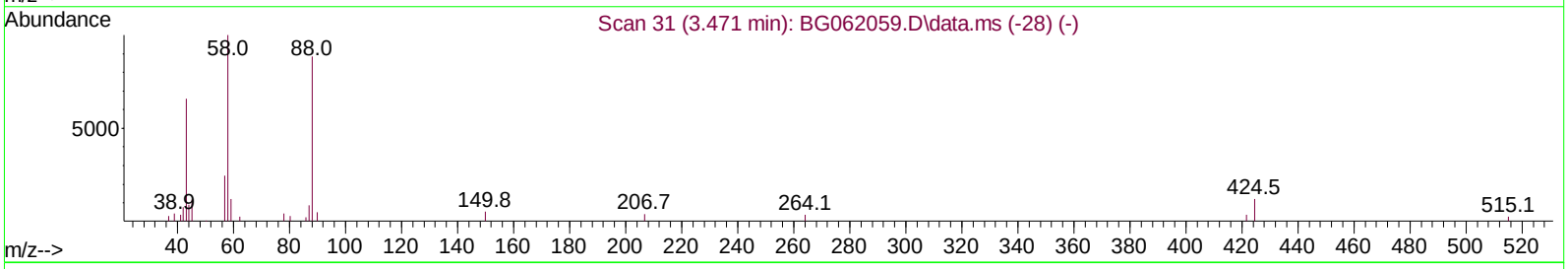
Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(2) 1,4-Dioxane

3.475min (+ 0.006) 11.39 ng/uL

response 10434

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	49.30	54.88
58.00	97.60	103.14
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
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ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

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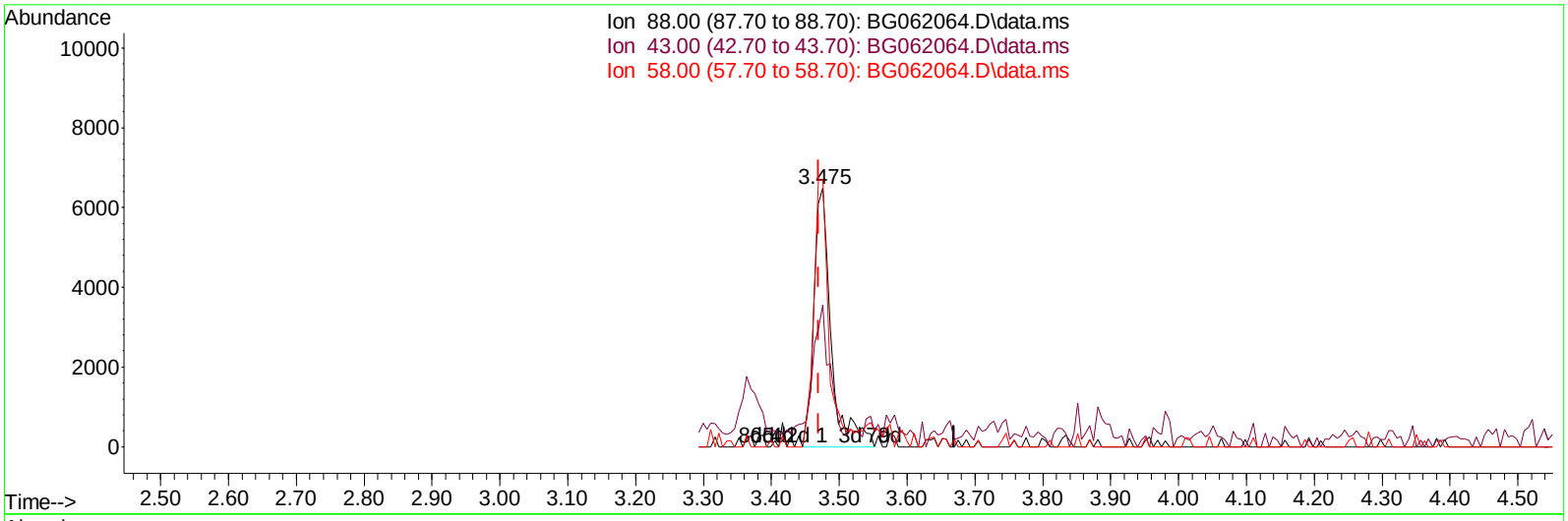

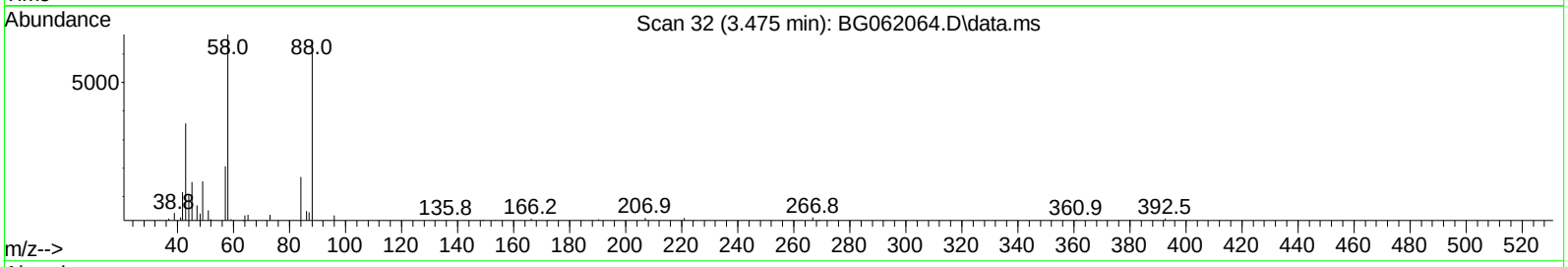

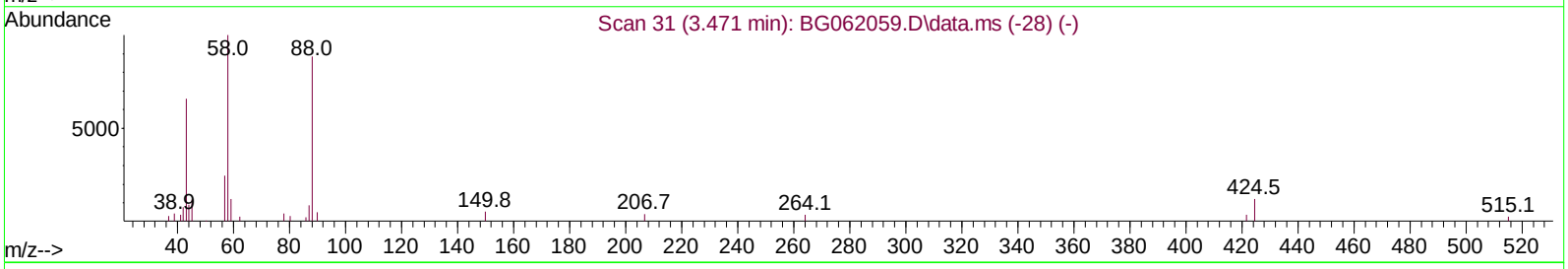

TIC: BG062064.D\data.ms

(2) 1,4-Dioxane

3.475min (+ 0.006) 12.49 ng/uL m

response 11447

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	49.30	54.88
58.00	97.60	103.14
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 08:59:13 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

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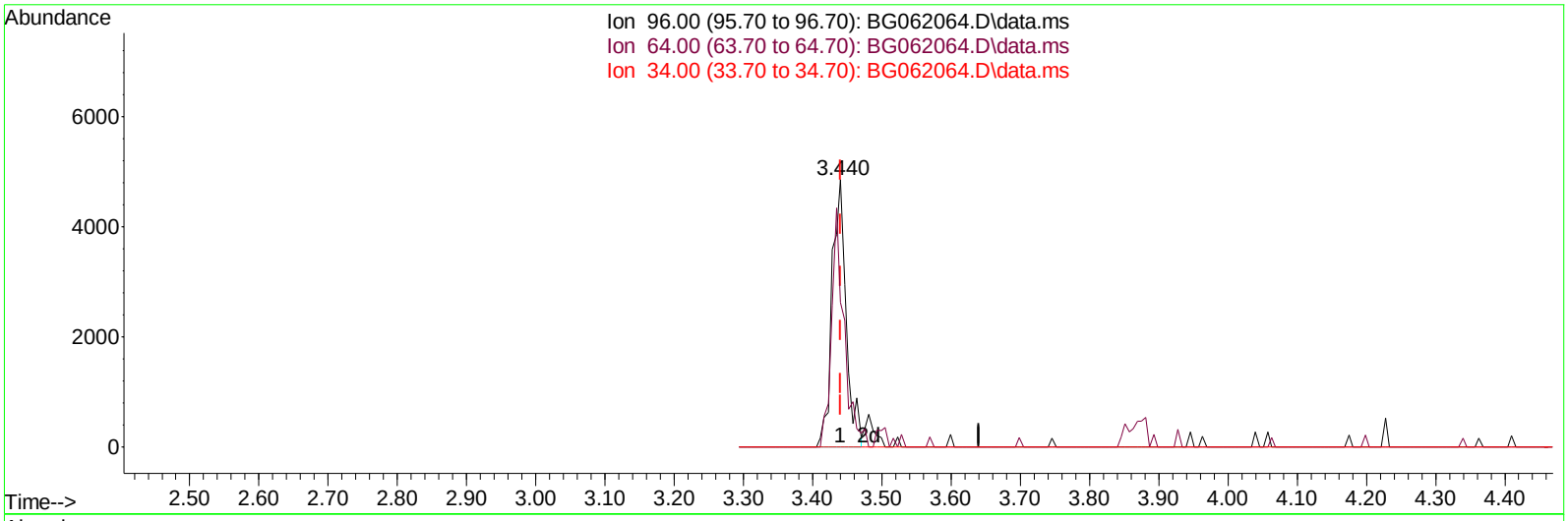

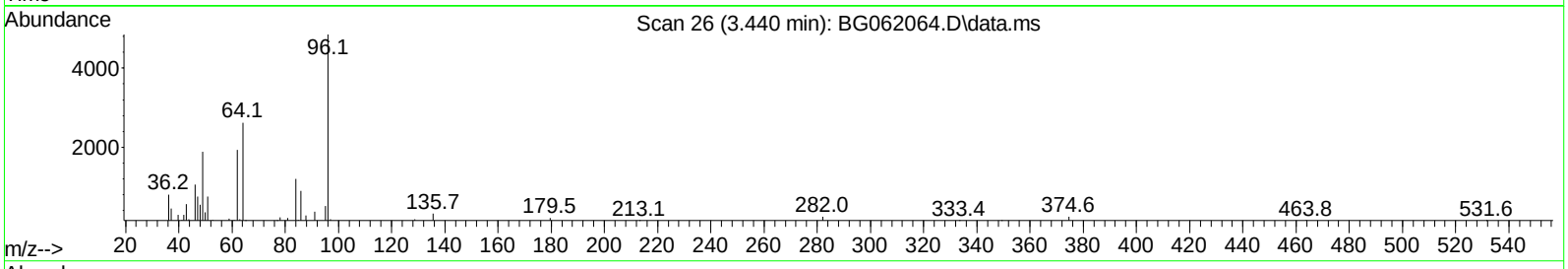

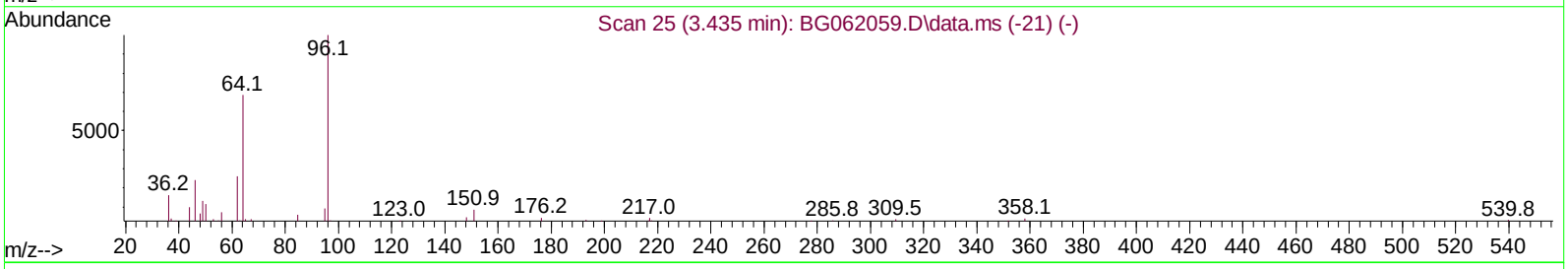

TIC: BG062064.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.440min (+ 0.000) 8.23 ng/uL

response 6830

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	54.15#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 08:59:13 2024
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Quant Title : SVOA CALIBRATION
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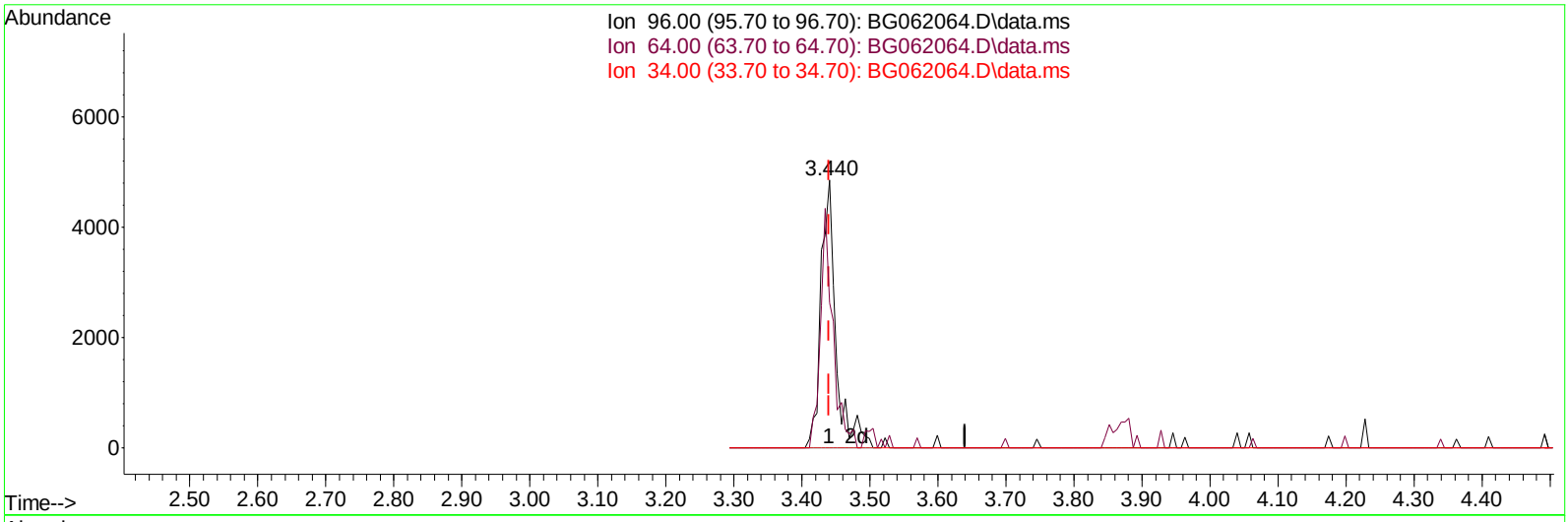
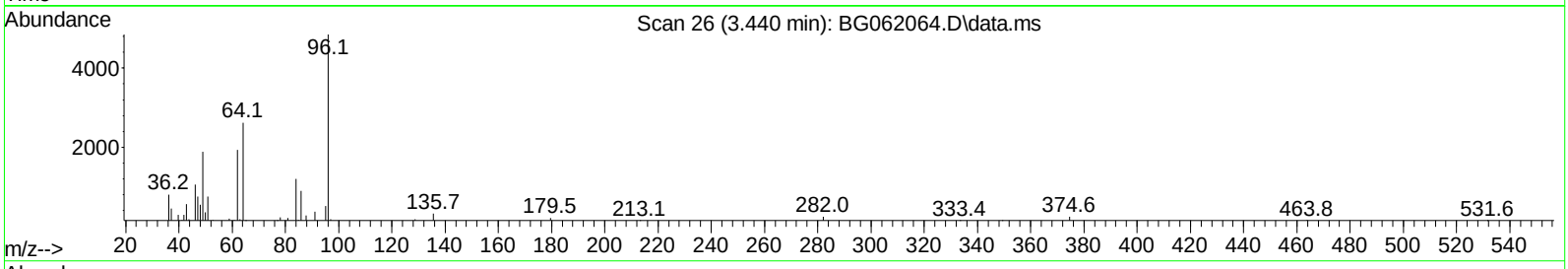
Response via : Initial Calibration

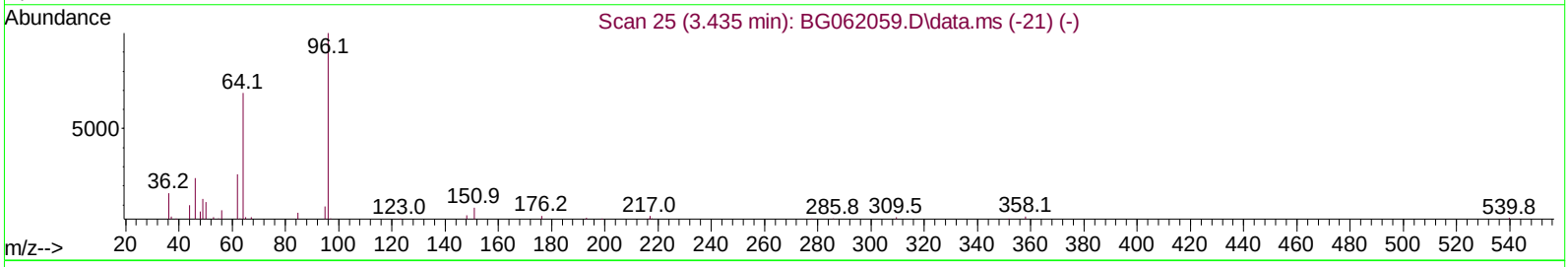
Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.440min (+ 0.000) 8.89 ng/uL m

response 7385

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	54.15#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
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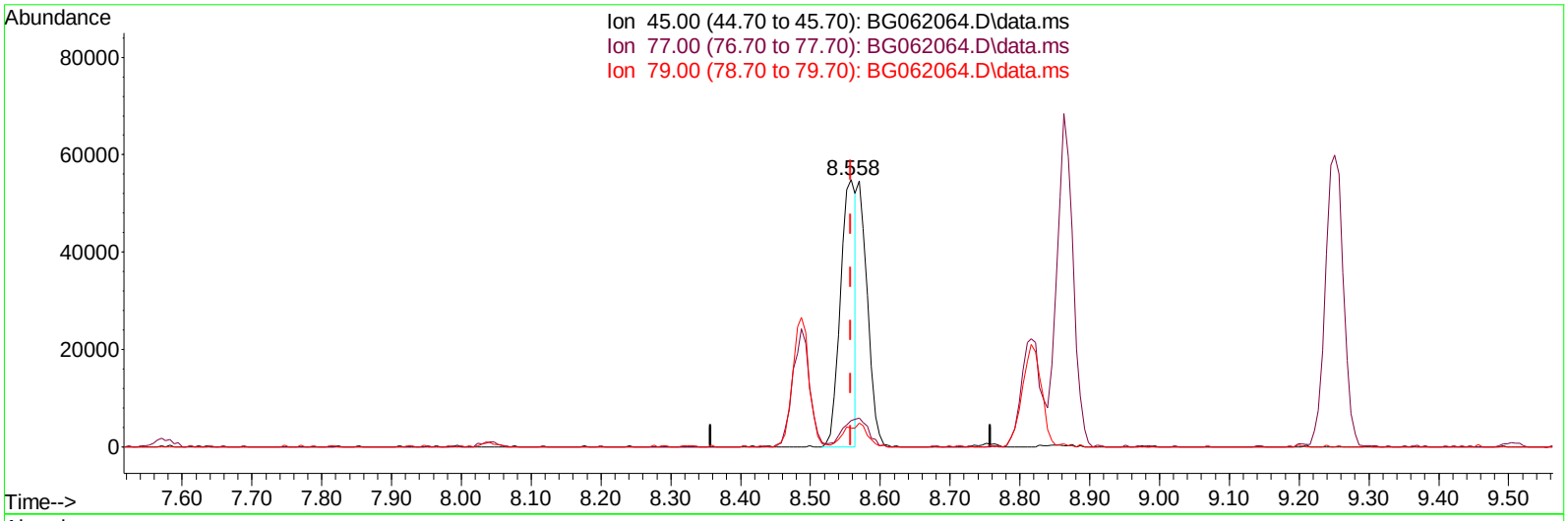
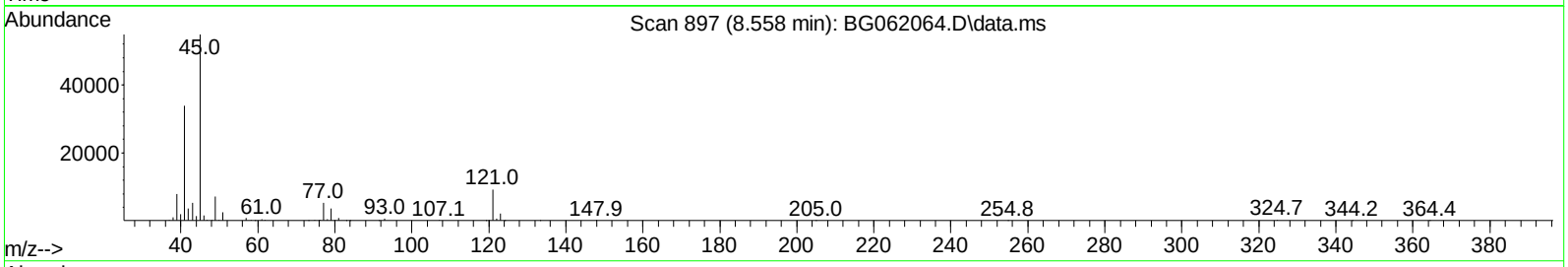
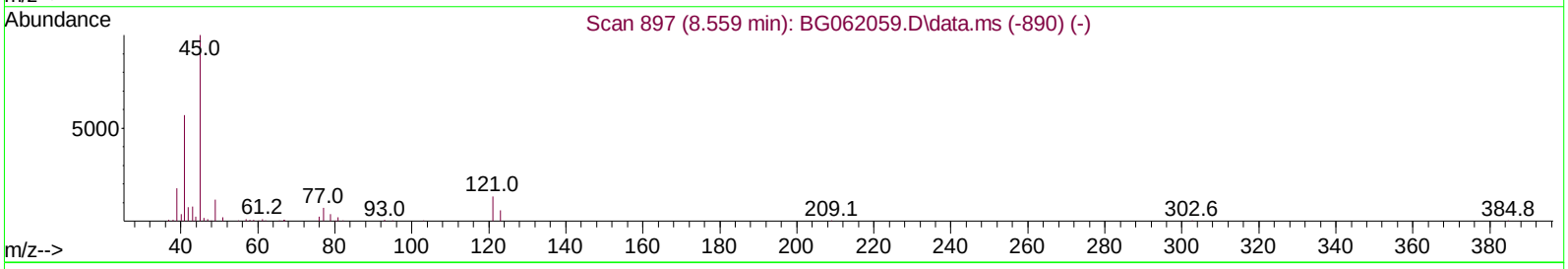
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(14) 2,2'-oxybis(1-Chloropropane)

8.558min (+ 0.000) 14.30 ng/ul

response 83874

Ion	Exp%	Act%
45.00	100.00	100.00
77.00	9.20	9.72
79.00	6.00	6.87
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
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Misc :
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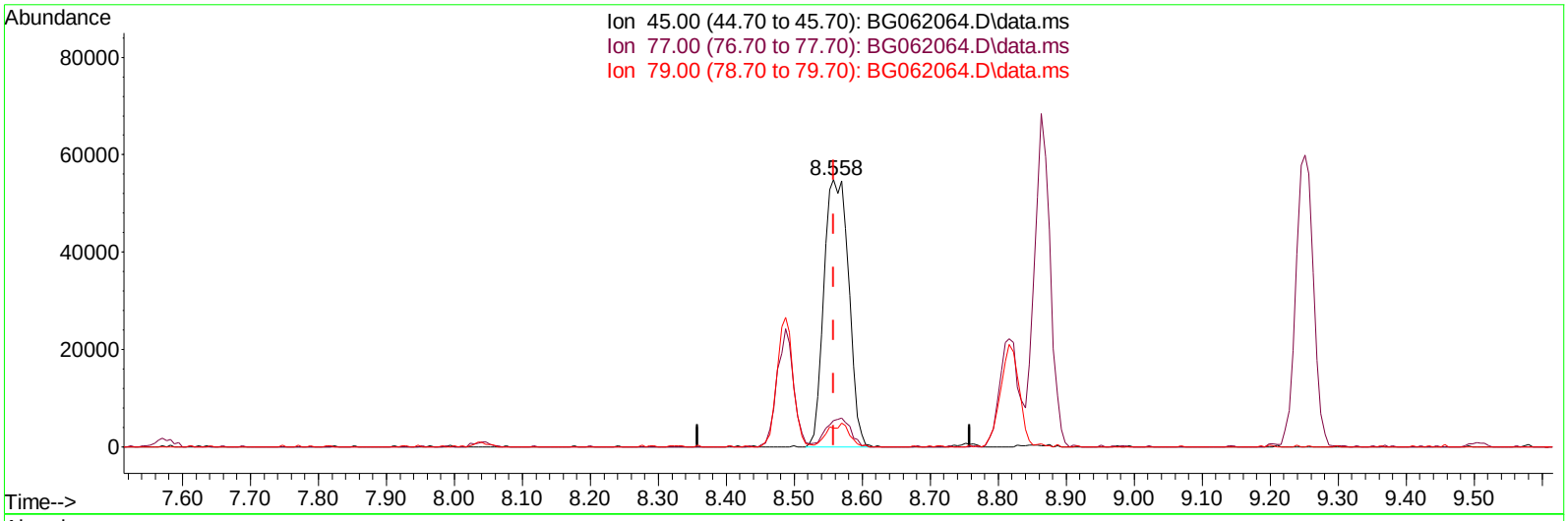
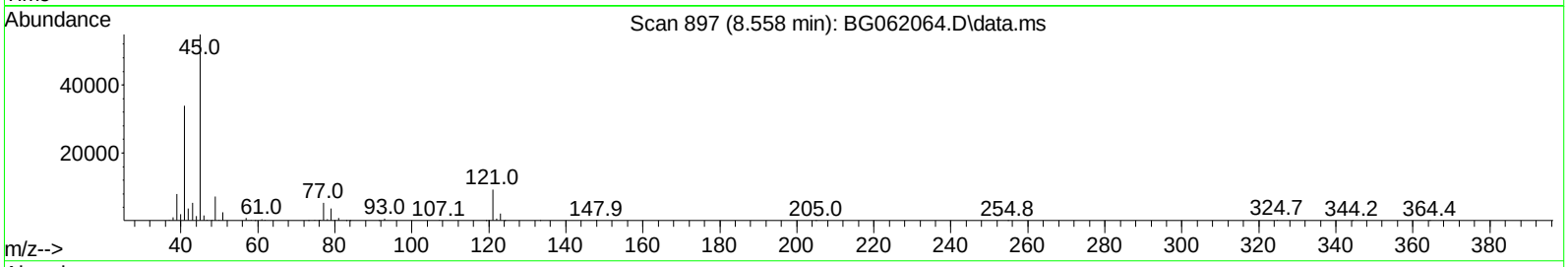
Response via : Initial Calibration

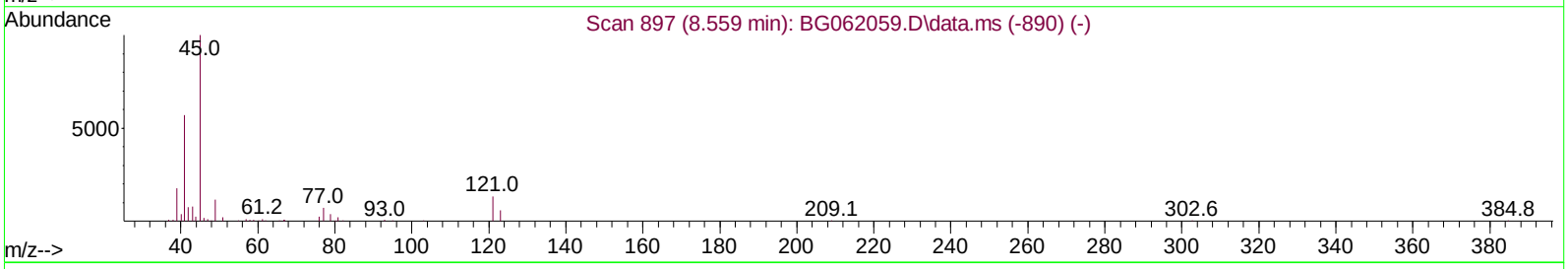
Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(14) 2,2'-oxybis(1-Chloropropane)

8.558min (+ 0.000) 23.70 ng/ul m

response 139053

Ion	Exp%	Act%
45.00	100.00	100.00
77.00	9.20	9.72
79.00	6.00	6.87
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
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Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

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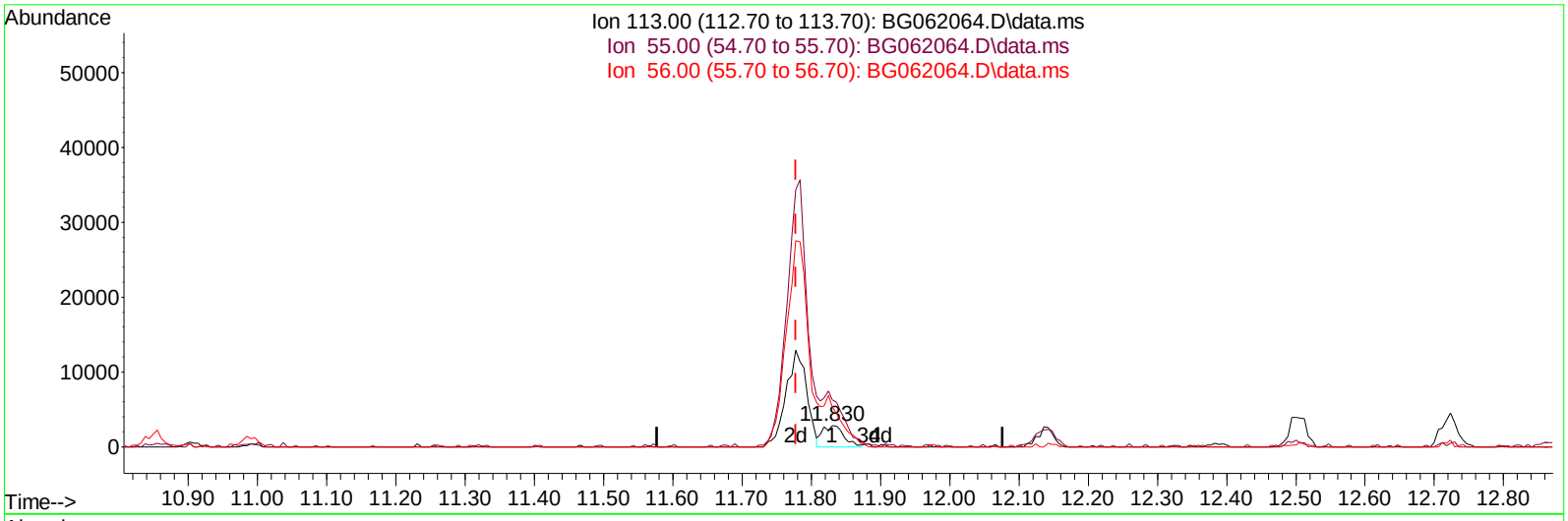
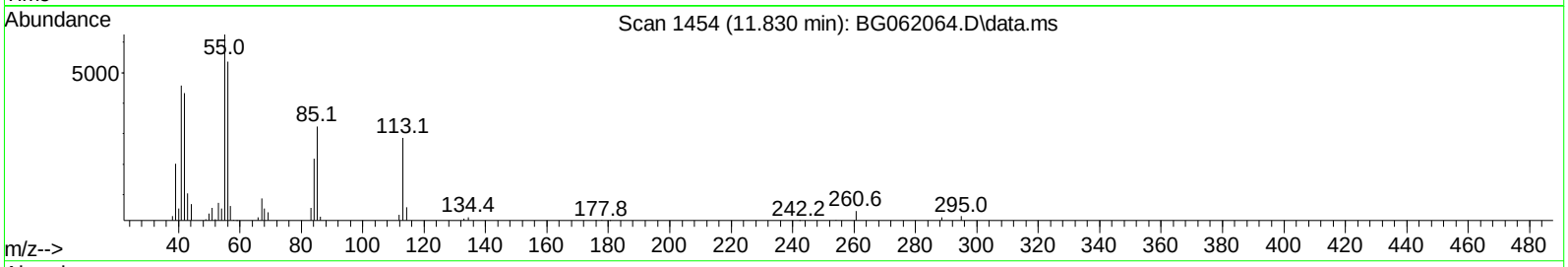
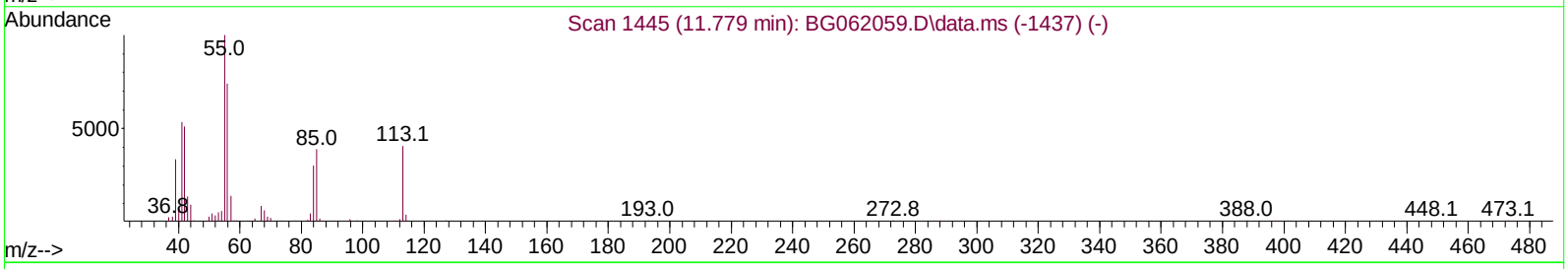
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(34) Caprolactam

11.830min (+ 0.053) 6.32 ng/ul

response 6116

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.70	218.96
56.00	168.80	187.51
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
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Acq On : 13 Jul 2024 7:38
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

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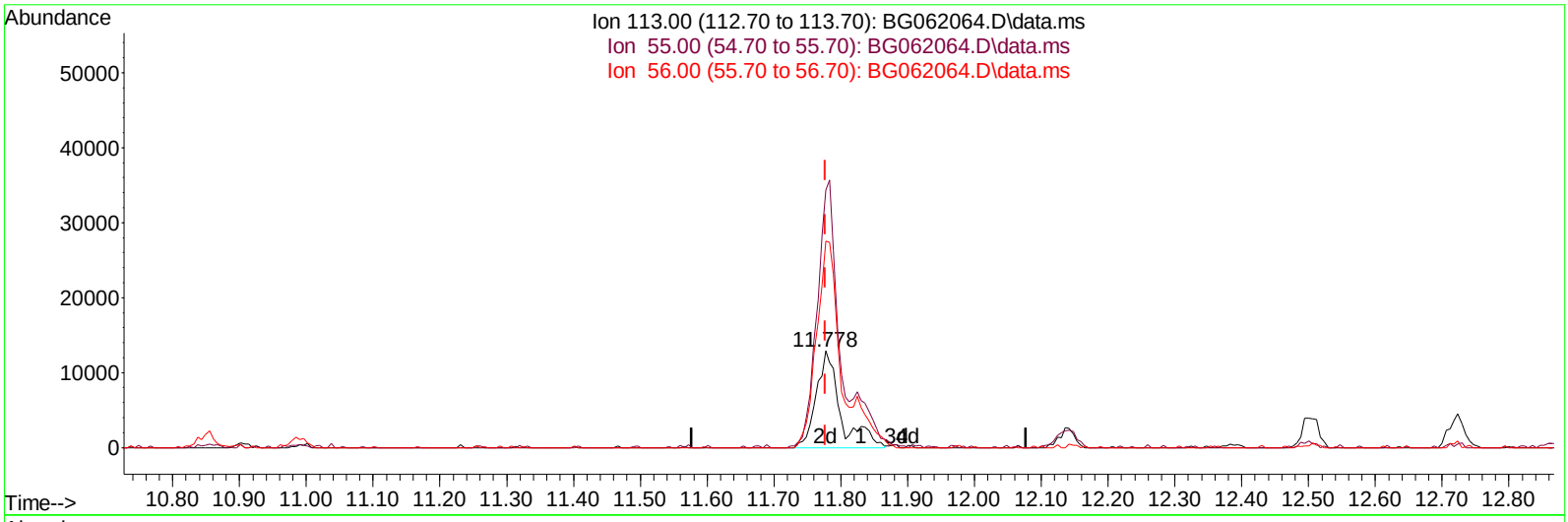

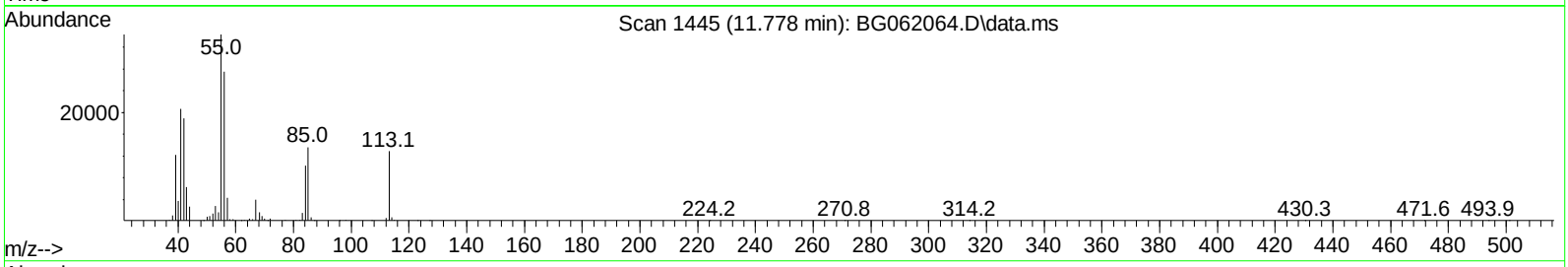

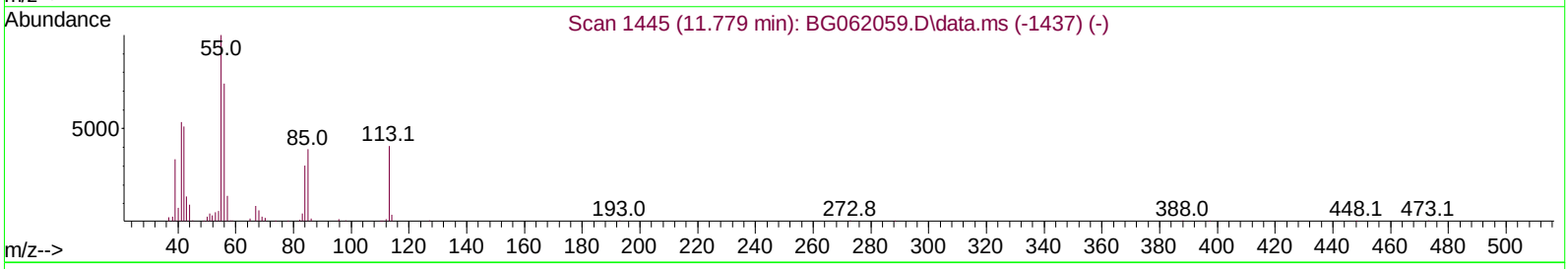

TIC: BG062064.D\data.ms

(34) Caprolactam

11.778min (+ 0.000) 33.65 ng/ul m

response 32581

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.70	266.44
56.00	168.80	213.76#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 08:59:13 2024
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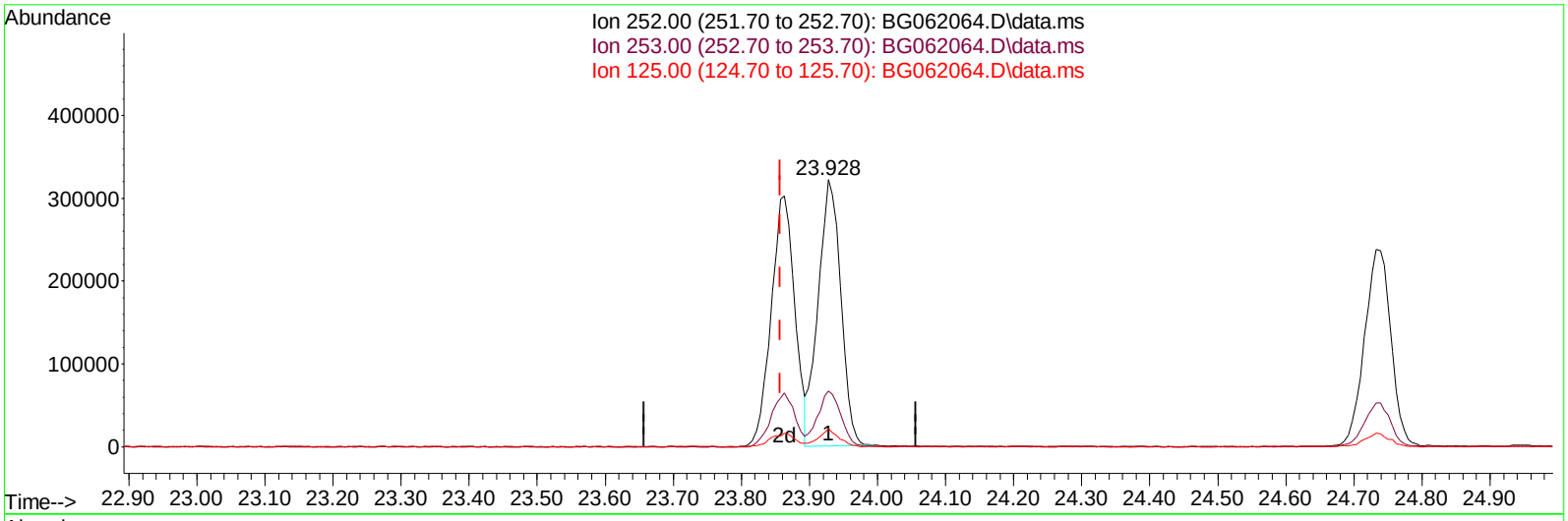

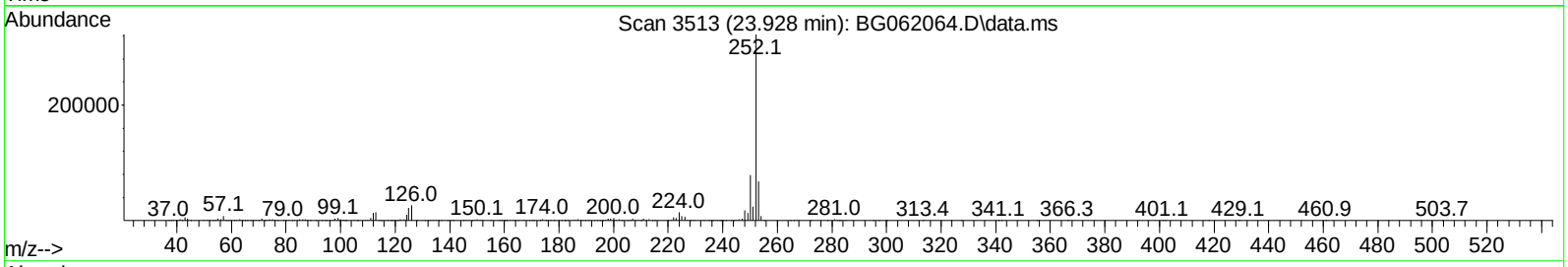

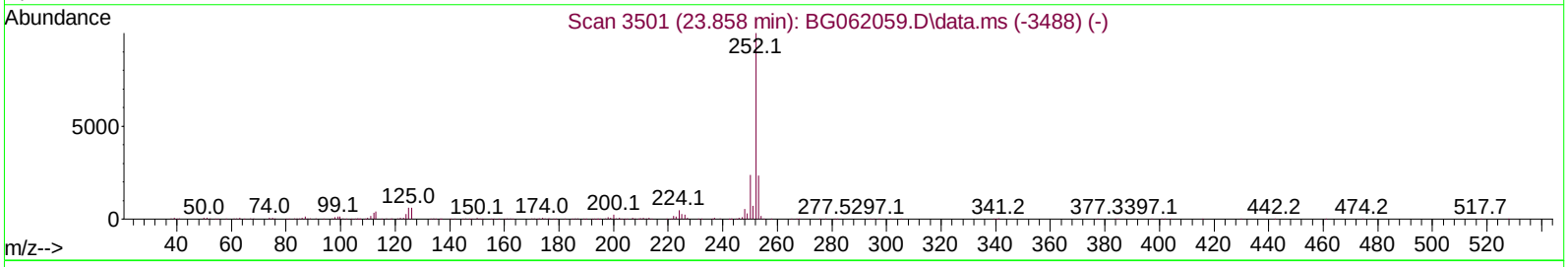

TIC: BG062064.D\data.ms

(90) Benzo(b)fluoranthene

23.928min (+ 0.071) 30.59 ng/ul

response 739069

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.50	20.92
125.00	7.60	6.83
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
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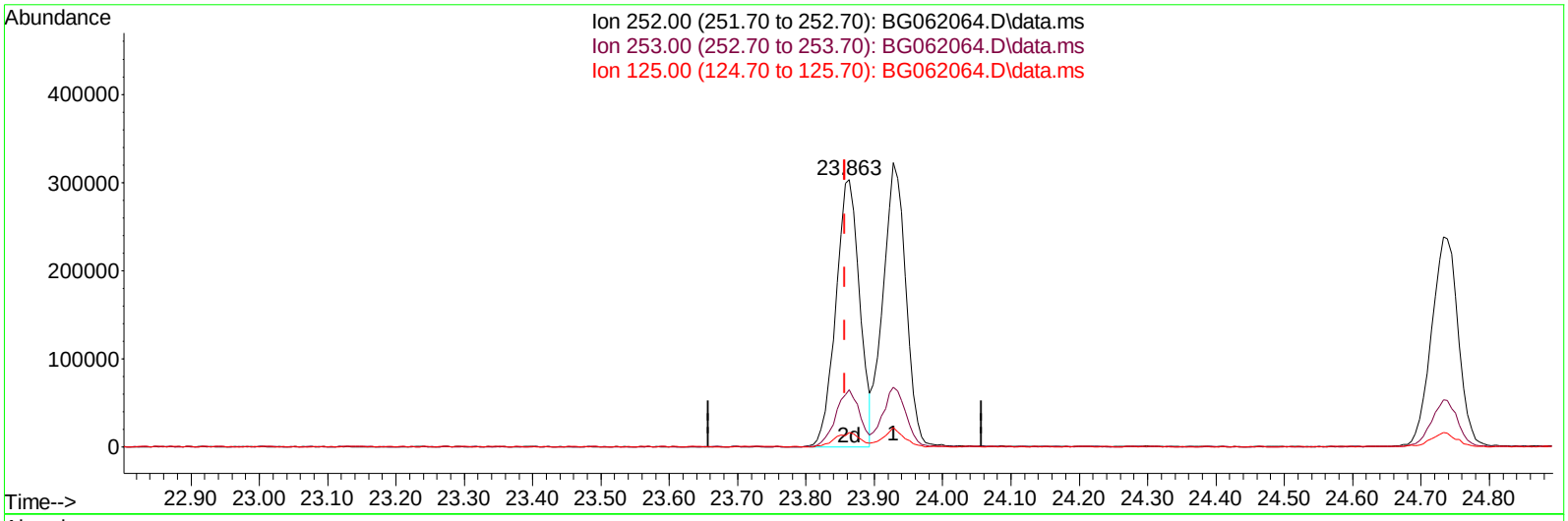

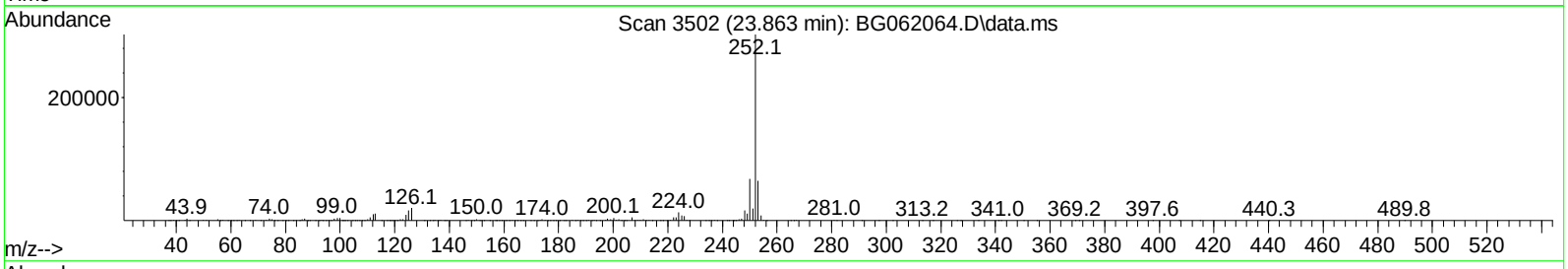

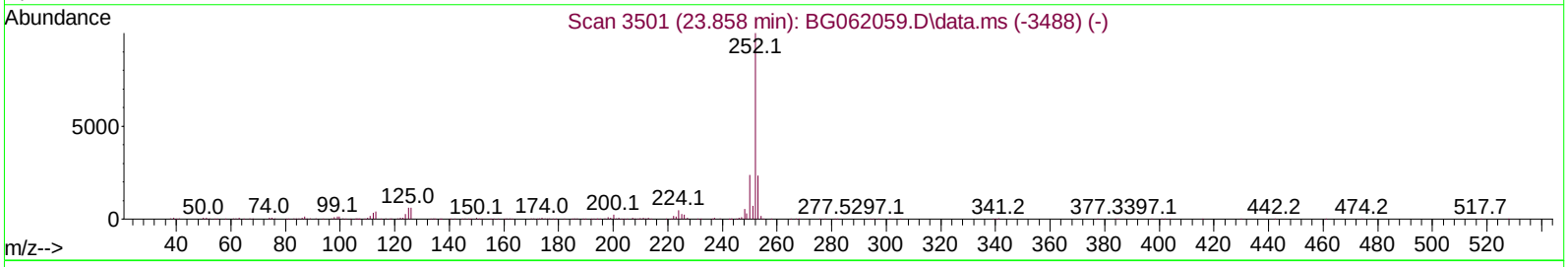

TIC: BG062064.D\data.ms

(90) Benzo(b)fluoranthene

23.863min (+ 0.006) 30.18 ng/ul m

response 729108

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.50	21.39
125.00	7.60	5.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
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ALS Vial : 22 Sample Multiplier: 1

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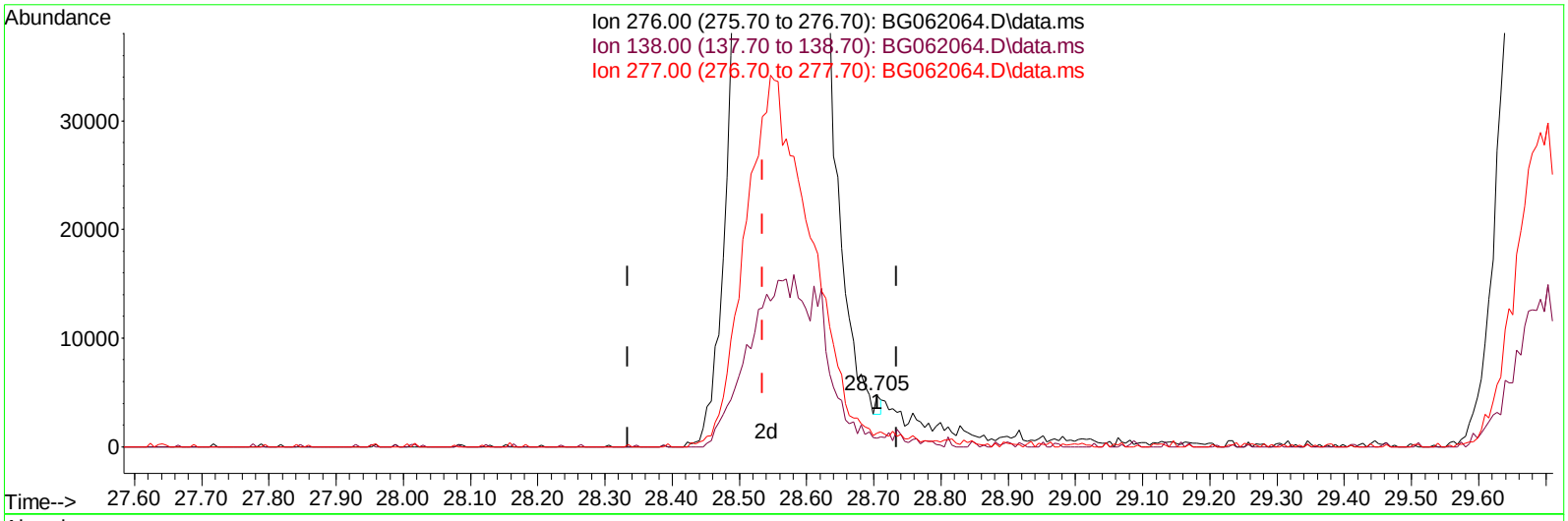
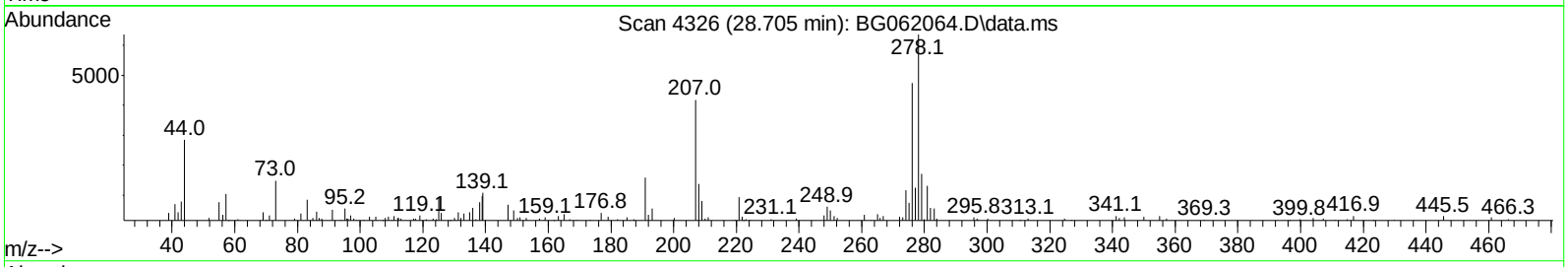
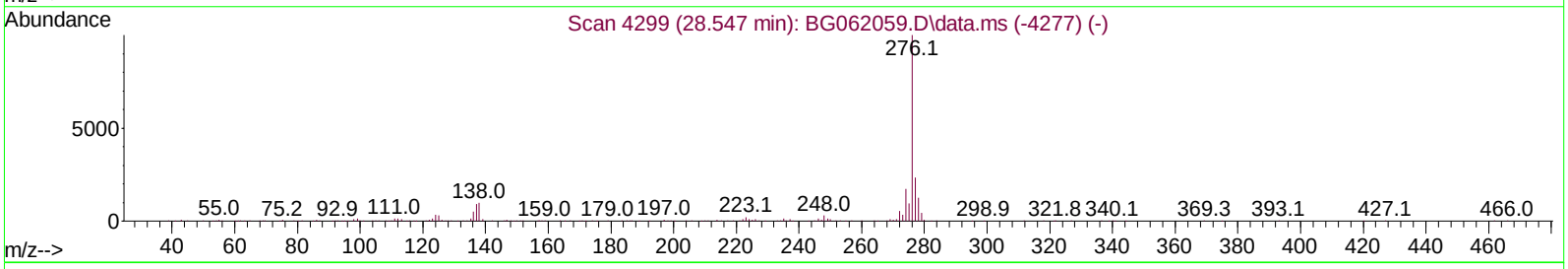






TIC: BG062064.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.705min (+ 0.170) 0.04 ng/ul

response 1061

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	14.90	16.30
277.00	24.10	26.30
0.00	0.00	0.00

Quantitation Report (Qedit)

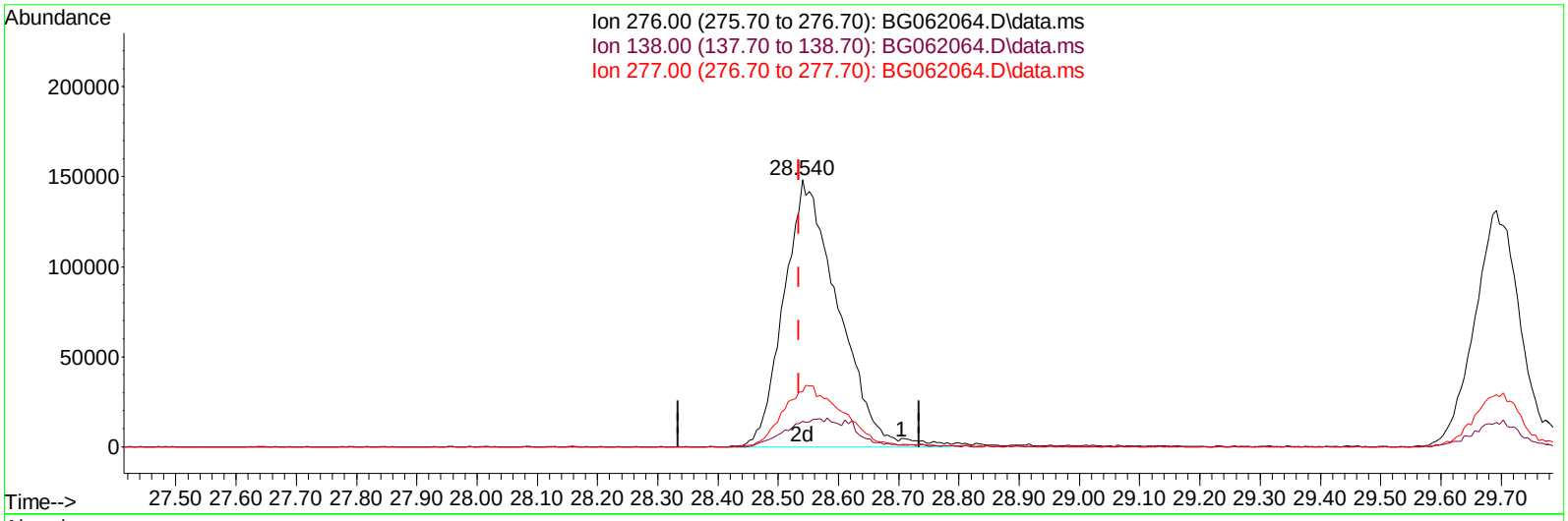
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

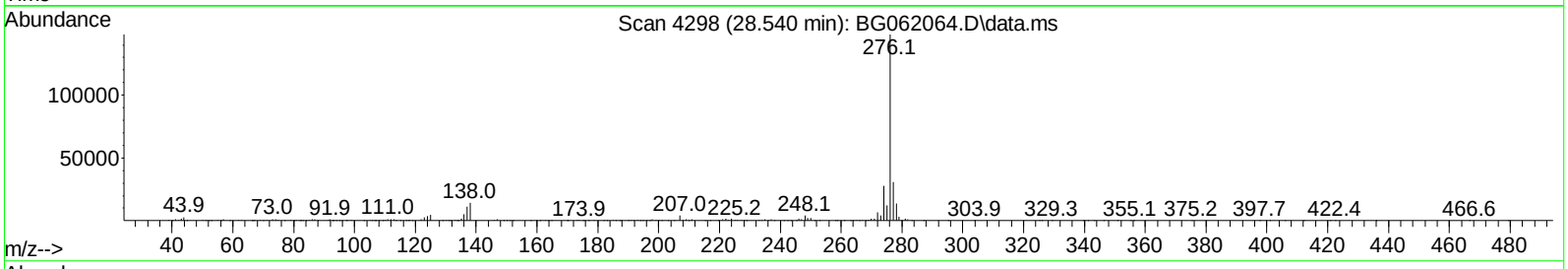
Quant Time: Jul 15 09:03:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

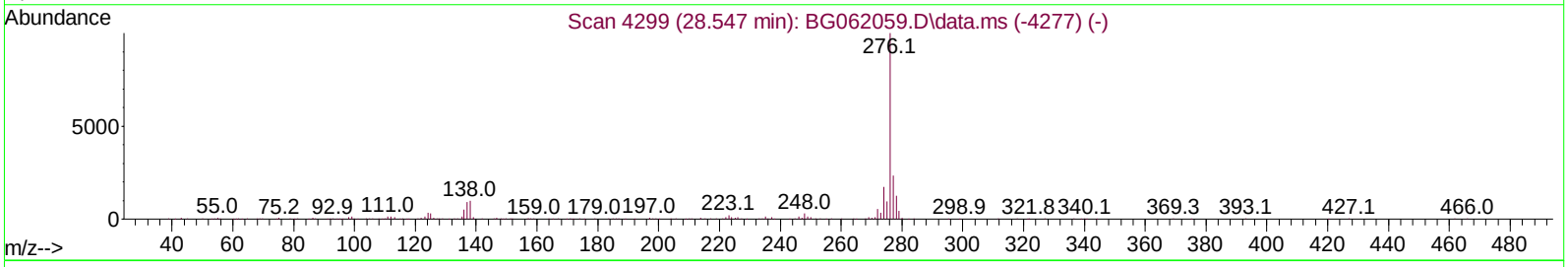
Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024







TIC: BG062064.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

28.540min (+ 0.006) 31.78 ng/ul m

response 929164

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	14.90	9.47#
277.00	24.10	20.76
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 09:03:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

Instrument :
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ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

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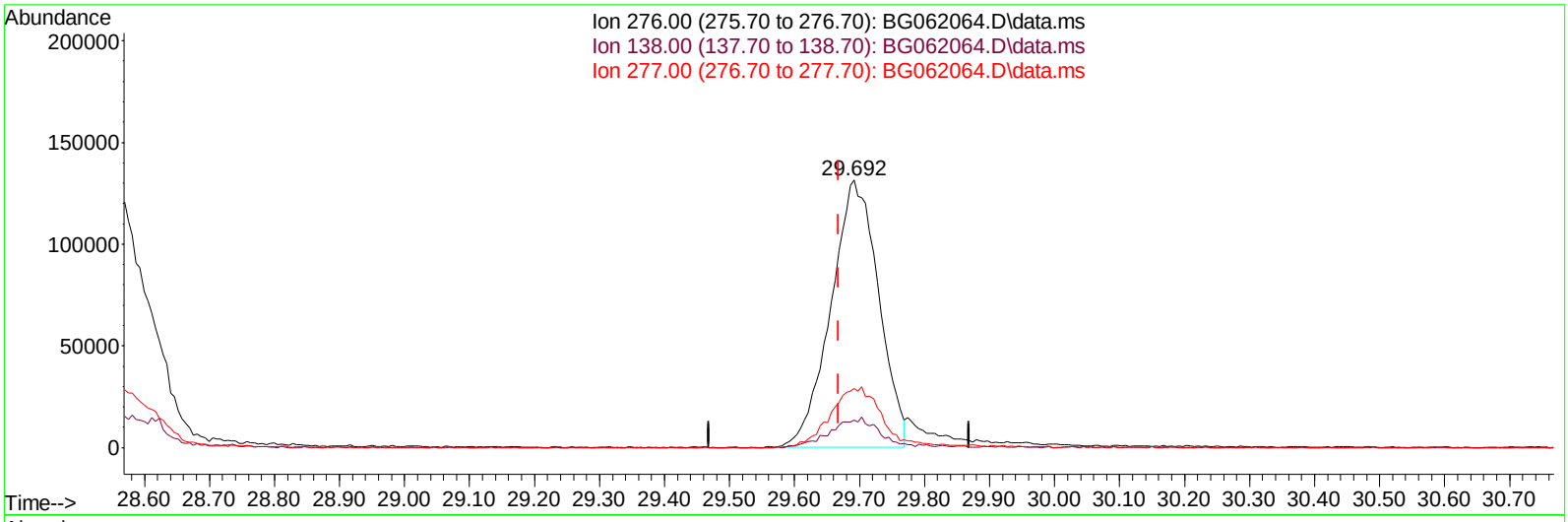

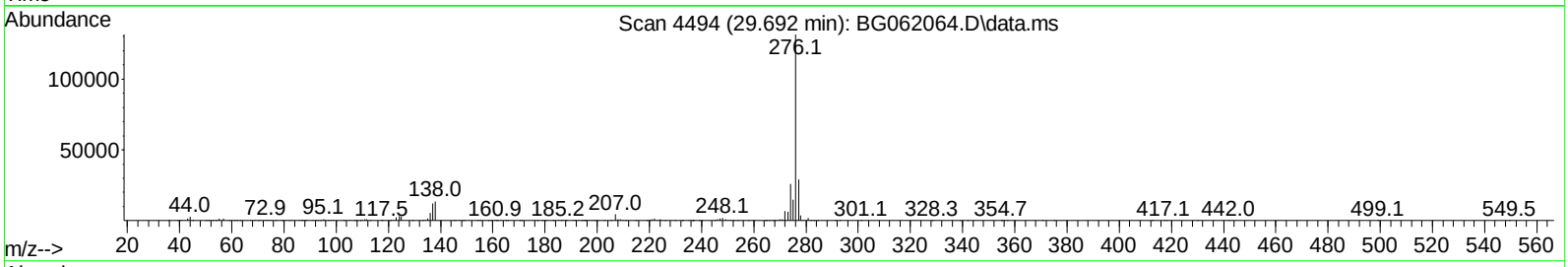

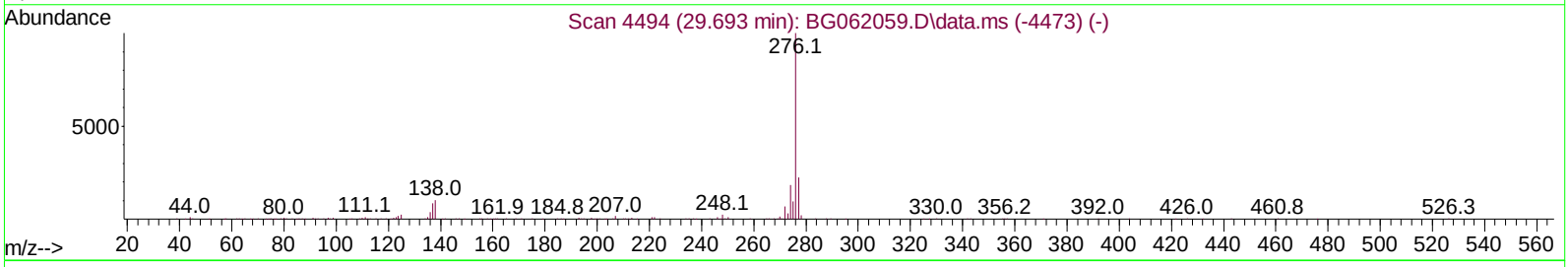

TIC: BG062064.D\data.ms

(96) Benzo(g,h,i)perylene

29.692min (+ 0.024) 28.75 ng/ul

response 668639

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	13.90	10.35#
277.00	23.50	22.03
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 09:03:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
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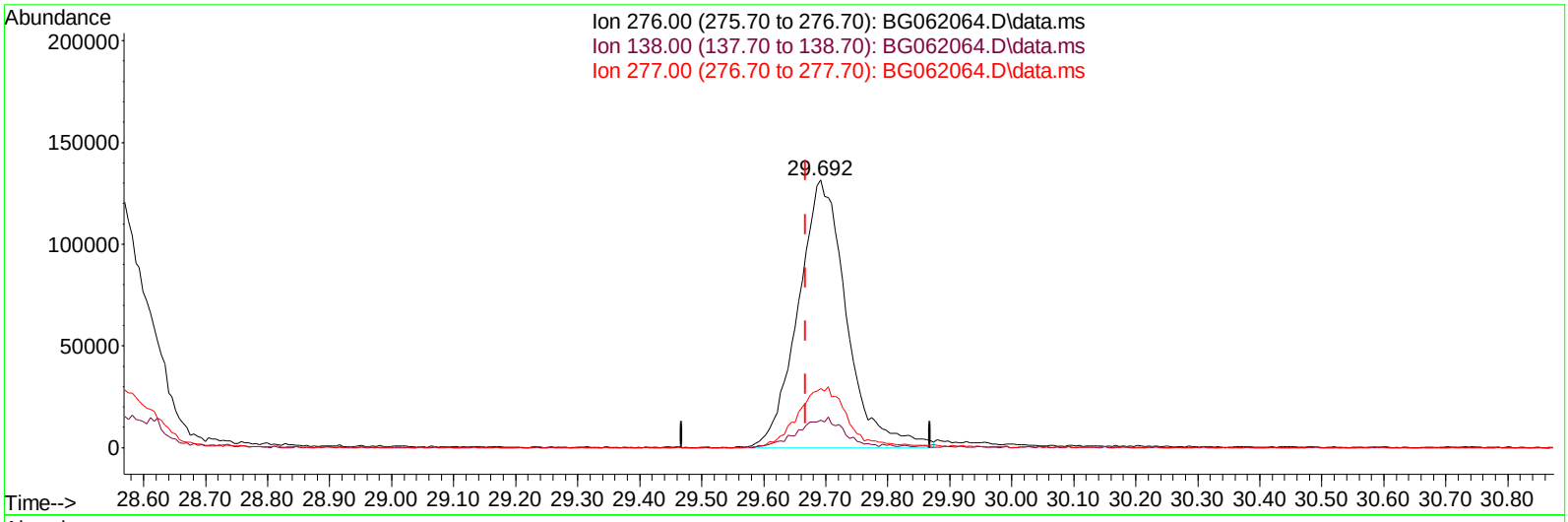

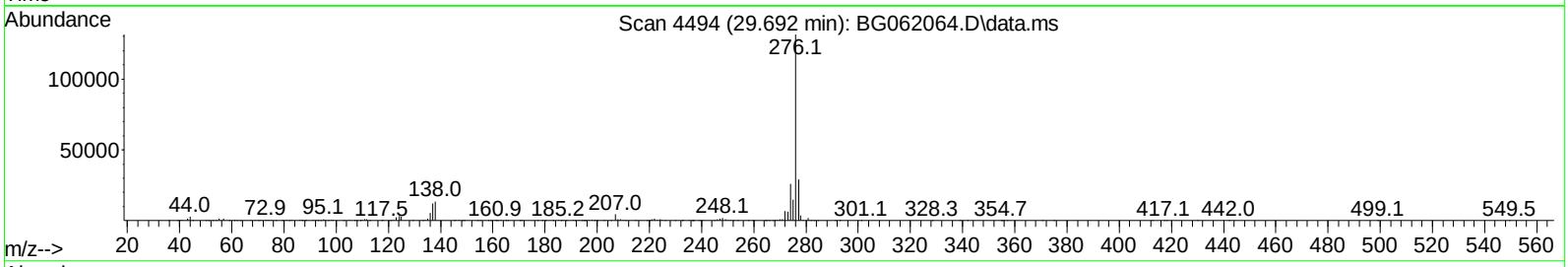

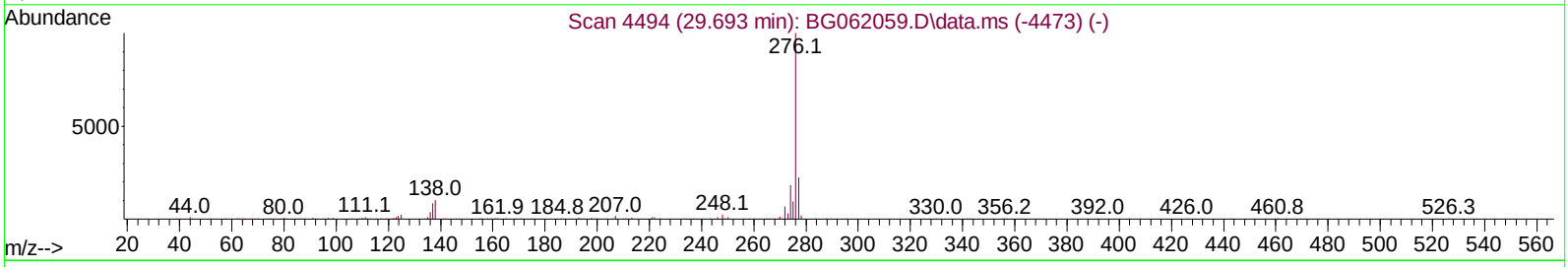

TIC: BG062064.D\data.ms

(96) Benzo(g,h,i)perylene

29.692min (+ 0.024) 30.72 ng/ul m

response 714435

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	13.90	10.35#
277.00	23.50	22.03
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 15 09:05:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 11 12:11:32 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.041	152	31200	20.000	ng/ul	0.00
20) Naphthalene-d8	10.849	136	157069	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.674	164	128428	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.418	188	337480	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.678	240	313910	20.000	ng/ul	0.00
88) Perylene-d12	24.880	264	383445	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.440	96	7385m	8.895	ng/uL	0.00
4) Pyridine-d5	3.857	84	75780	29.684	ng/ul	0.00
7) Phenol-d5	7.206	99	98487	28.844	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.365	67	54272	25.100	ng/ul	0.00
11) 2-Chlorophenol-d4	7.577	132	69047	29.481	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	79016	29.392	ng/ul	0.01
21) Nitrobenzene-d5	9.210	128	37519	31.408	ng/ul	0.00
24) 2-Nitrophenol-d4	9.933	143	45898	33.645	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.473	165	90476	34.385	ng/ul	0.00
31) 4-Chloroaniline-d4	10.984	131	103466	27.084	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	324859	30.768	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	345936	31.333	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	53606	31.792	ng/ul	0.01
60) Fluorene-d10	15.661	176	293359	33.004	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.785	200	59403	33.516	ng/ul	0.00
73) Anthracene-d10	17.518	188	467045	29.642	ng/ul	0.00
81) Pyrene-d10	19.798	212	558308	30.238	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.662	264	607869	31.965	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.475	88	11447m	12.491	ng/uL	
5) Pyridine	3.875	79	81591	31.164	ng/ul	95
6) Benzaldehyde	7.177	77	51948	28.747	ng/ul	90
8) Phenol	7.236	94	104276	29.829	ng/ul#	87
10) Bis(2-Chloroethyl)ether	7.459	93	69524	25.889	ng/ul	97
12) 2-Chlorophenol	7.606	128	73058	30.618	ng/ul	90
13) 2-Methylphenol	8.487	108	74238	29.754	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.558	45	139053m	23.701	ng/ul	
16) Acetophenone	8.863	105	124709	28.083	ng/ul	87
17) N-Nitroso-di-n-propyla...	8.846	70	67761	27.256	ng/ul	94
18) 4-Methylphenol	8.816	108	82817	29.639	ng/ul	96
19) Hexachloroethane	9.122	117	31926	30.843	ng/ul#	80
22) Nitrobenzene	9.251	77	108413	31.972	ng/ul	98
23) Isophorone	9.768	82	211167	27.565	ng/ul#	97
25) 2-Nitrophenol	9.962	139	44605	32.062	ng/ul#	90
26) 2,4-Dimethylphenol	10.021	107	82021	24.635	ng/ul	93
27) Bis(2-Chloroethoxy)met...	10.250	93	108496	25.718	ng/ul	99
29) 2,4-Dichlorophenol	10.503	162	79679	32.237	ng/ul	91
30) Naphthalene	10.902	128	254304	29.475	ng/ul	96
32) 4-Chloroaniline	11.014	127	96498	25.744	ng/ul	93
33) Hexachlorobutadiene	11.172	225	61288	32.951	ng/ul	93
34) Caprolactam	11.778	113	32581m	33.645	ng/ul	
35) 4-Chloro-3-methylphenol	12.142	107	116895	35.511	ng/ul	91

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
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Quant Time: Jul 15 09:05:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.506	142	191165	30.583	ng/ul	93
37) 1-Methylnaphthalene	12.723	142	204531	31.487	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.864	216	116474	30.200	ng/ul	96
40) Hexachlorocyclopentadiene	12.835	237	40127	15.630	ng/ul#	89
41) 2,4,6-Trichlorophenol	13.111	196	71589	27.947	ng/ul	93
42) 2,4,5-Trichlorophenol	13.188	196	86488	30.735	ng/ul	86
43) 1,1'-Biphenyl	13.505	154	279681	28.264	ng/ul	97
44) 2-Chloronaphthalene	13.552	162	213859	28.797	ng/ul	95
45) 2-Nitroaniline	13.758	65	106334	35.755	ng/ul	98
47) Dimethylphthalate	14.122	163	305298	30.062	ng/ul	98
48) 2,6-Dinitrotoluene	14.251	165	68590	35.601	ng/ul	98
50) Acenaphthylene	14.398	152	358054	29.549	ng/ul	99
51) 3-Nitroaniline	14.580	138	66133	35.264	ng/ul	95
52) Acenaphthene	14.739	153	249875	29.864	ng/ul	94
53) 2,4-Dinitrophenol	14.792	184	28376	28.191	ng/ul#	84
55) 4-Nitrophenol	14.903	109	79243	41.177	ng/ul#	79
56) Dibenzofuran	15.068	168	365003	30.866	ng/ul	93
57) 2,4-Dinitrotoluene	15.038	165	108682	38.466	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	15.297	232	72091	28.371	ng/ul#	99
59) Diethylphthalate	15.479	149	331908	30.328	ng/ul	96
61) Fluorene	15.720	166	314300	31.252	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.708	204	158023	31.282	ng/ul	96
63) 4-Nitroaniline	15.743	138	72082	37.879	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.796	198	61384	32.181	ng/ul#	83
67) N-Nitrosodiphenylamine	15.926	169	275259	29.866	ng/ul	98
68) 4-Bromophenyl-phenylether	16.601	248	118490	30.948	ng/ul	97
69) Hexachlorobenzene	16.713	284	141611	32.166	ng/ul	93
70) Atrazine	16.866	200	23223	6.383	ng/ul	96
71) Pentachlorophenol	17.065	266	40185	16.606	ng/ul	88
72) Phenanthrene	17.459	178	524528	29.477	ng/ul	99
74) Anthracene	17.553	178	530450	28.845	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.470	216	118213	28.203	ng/ul	95
76) Pentachlorobenzene	14.986	250	145234	30.380	ng/ul	96
77) Carbazole	17.823	167	475755	30.741	ng/ul	99
78) Di-n-butylphthalate	18.364	149	591672	29.777	ng/ul	99
80) Fluoranthene	19.463	202	636100	29.111	ng/ul#	94
82) Pyrene	19.827	202	661217	29.294	ng/ul#	93
83) Butylbenzylphthalate	20.702	149	270975	28.606	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.572	252	235882	31.586	ng/ul	97
85) Benzo(a)anthracene	21.654	228	699298	30.768	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.548	149	402624	29.620	ng/ul#	99
87) Chrysene	21.725	228	654665	30.769	ng/ul	99
89) Di-n-octyl phthalate	22.753	149	707489	30.201	ng/ul	100
90) Benzo(b)fluoranthene	23.863	252	729108m	30.180	ng/ul	
91) Benzo(k)fluoranthene	23.928	252	739072	30.679	ng/ul	94
93) Benzo(a)pyrene	24.733	252	644166	28.159	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	28.540	276	929164m	31.784	ng/ul	
95) Dibenzo(a,h)anthracene	28.611	278	745672	30.884	ng/ul	96
96) Benzo(g,h,i)perylene	29.692	276	714435m	30.719	ng/ul	

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

Instrument :
BNA_G
ClientSampleId :
SLCS905

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
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Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062064.D
Acq On : 13 Jul 2024 7:38
Operator : MA/JU
Sample : PB161905BS
Misc :
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Quant Time: Jul 15 09:05:01 2024
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