Quantitation Report (Qedit)

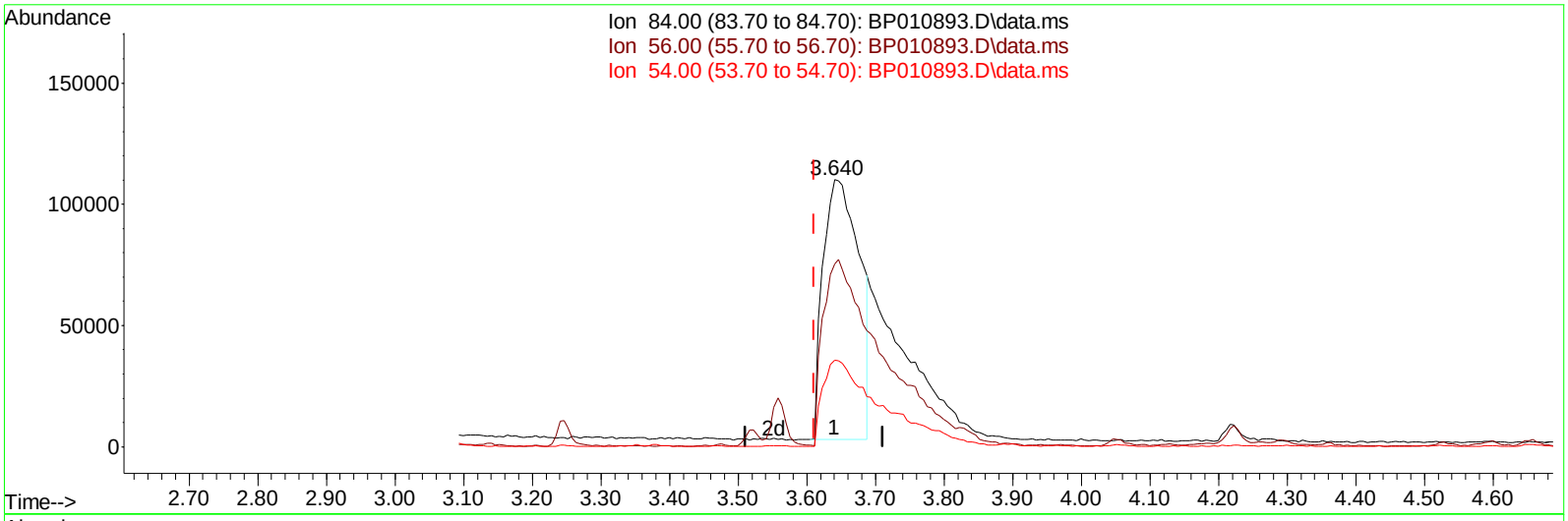
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010893.D
Acq On : 28 Jun 2022 00:27
Operator : CG/JU
Sample : N3374-01RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

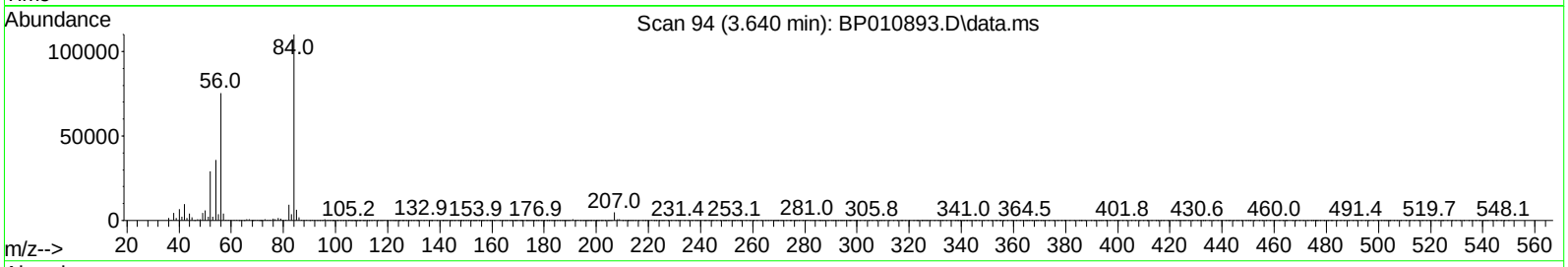
Quant Time: Jun 29 10:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 27 23:12:49 2022
Response via : Initial Calibration

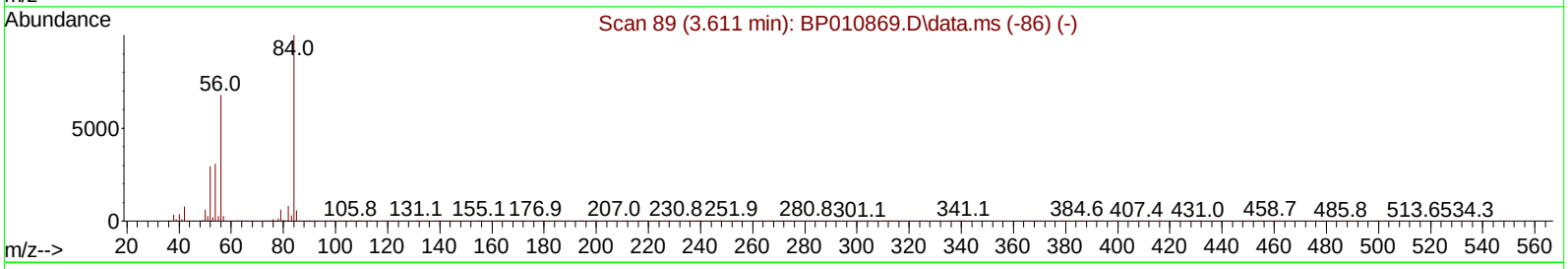
Instrument :
BNA_P
ClientSampleId :
EW4S6RE

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
Supervised By :mohammad ahmed 07/01/2022







TIC: BP010893.D\data.ms

(4) Pyridine-d5 (S)

3.640min (+ 0.030) 11.27 ng/ul

response 391077

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	84.50	68.58
54.00	44.80	32.52#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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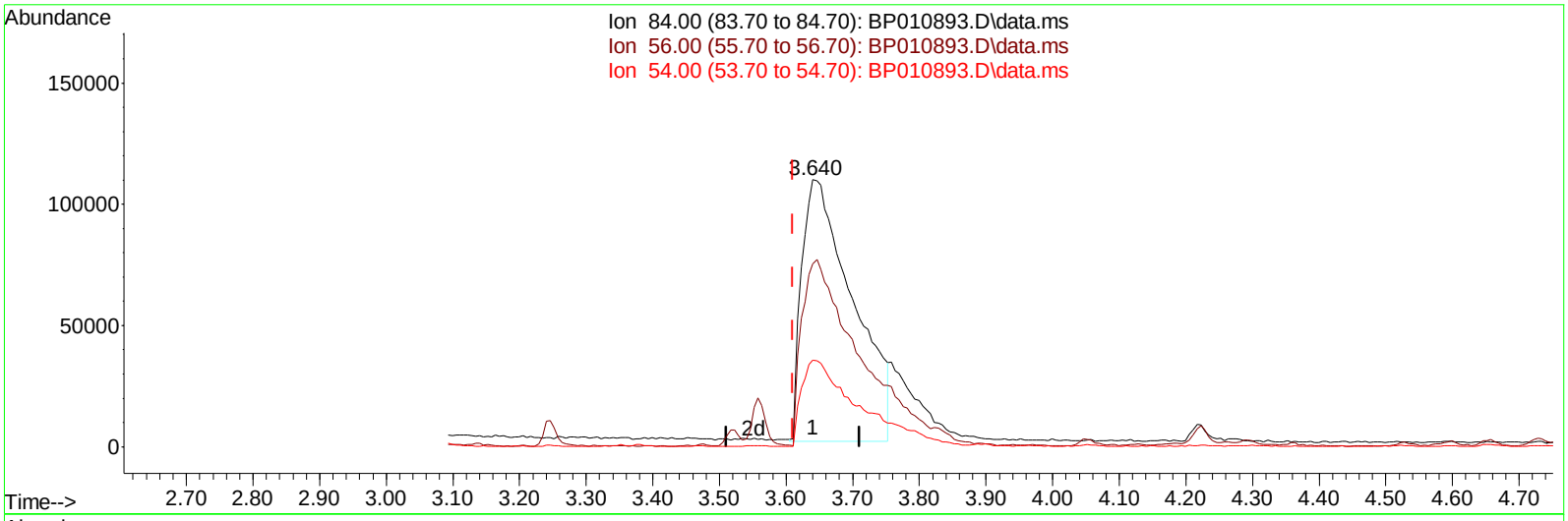
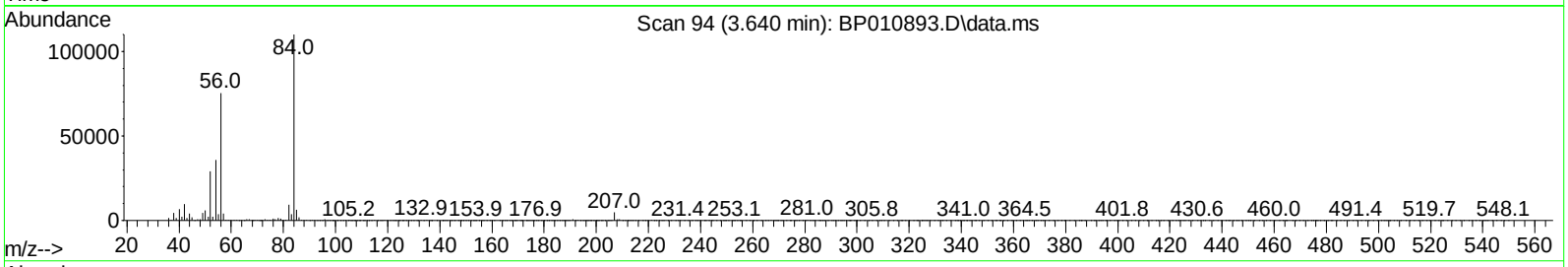
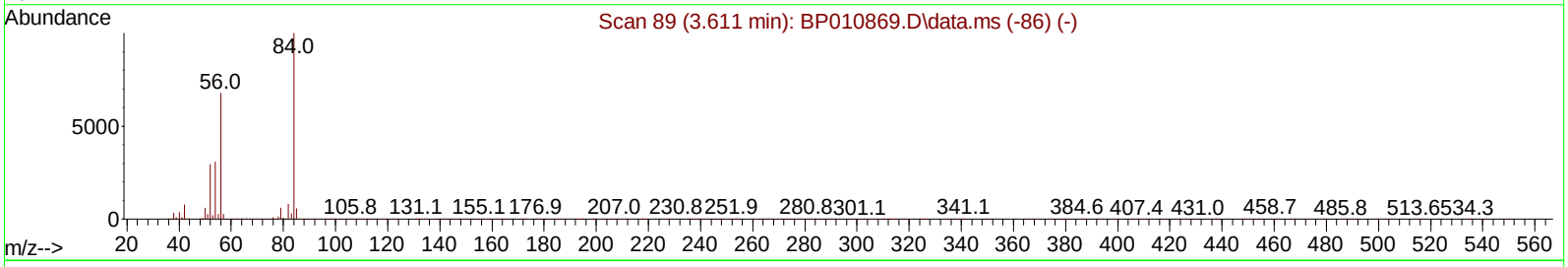
Supervised By :mohammad ahmed 07/01/2022







TIC: BP010893.D\data.ms

(4) Pyridine-d5 (S)

3.640min (+ 0.030) 16.52 ng/ul m

response 573198

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	84.50	68.58
54.00	44.80	32.52#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
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Instrument :
BNA_P
ClientSampleId :
EW4S6RE

Manual IntegrationsAPPROVED

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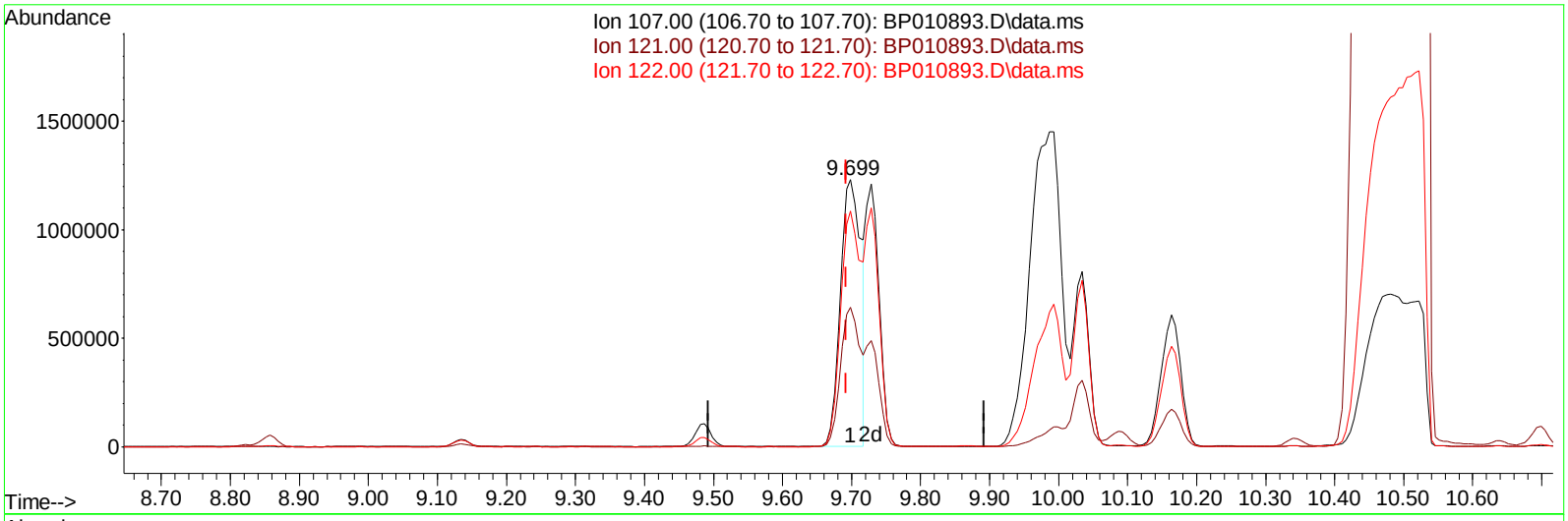

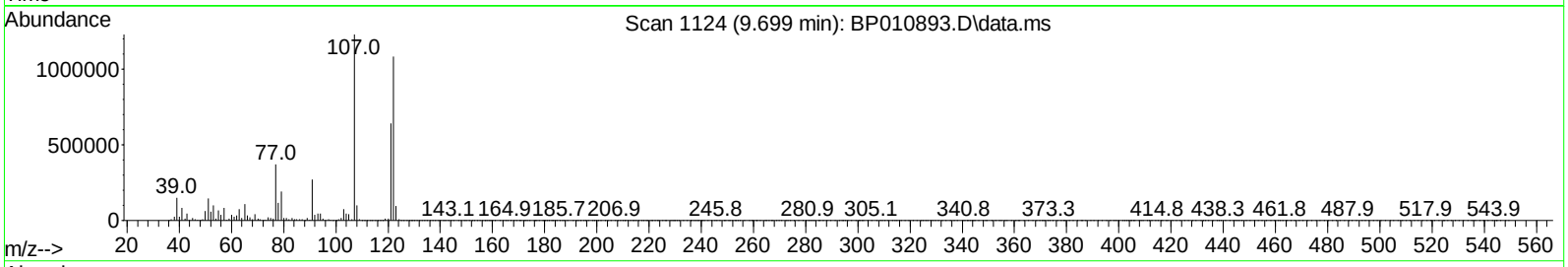

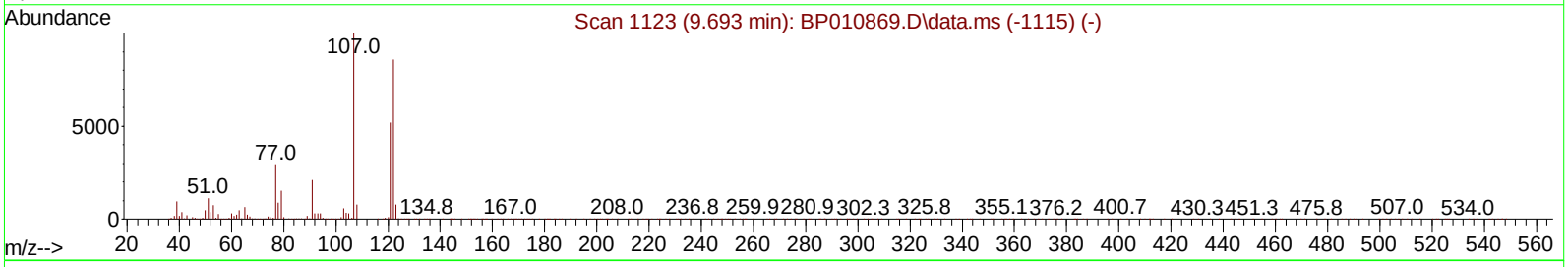

TIC: BP010893.D\data.ms

(26) 2,4-Dimethylphenol

9.699min (+ 0.006) 4.37 ng/ul

response 2548791

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	48.90	52.17
122.00	82.60	88.22
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
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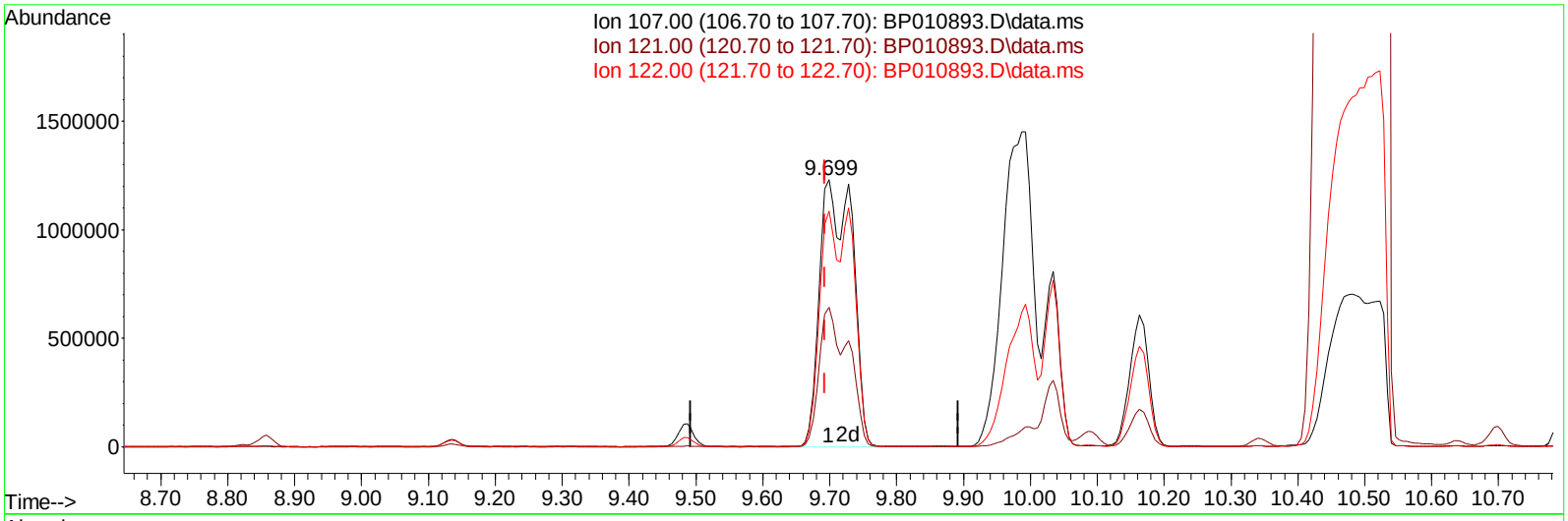
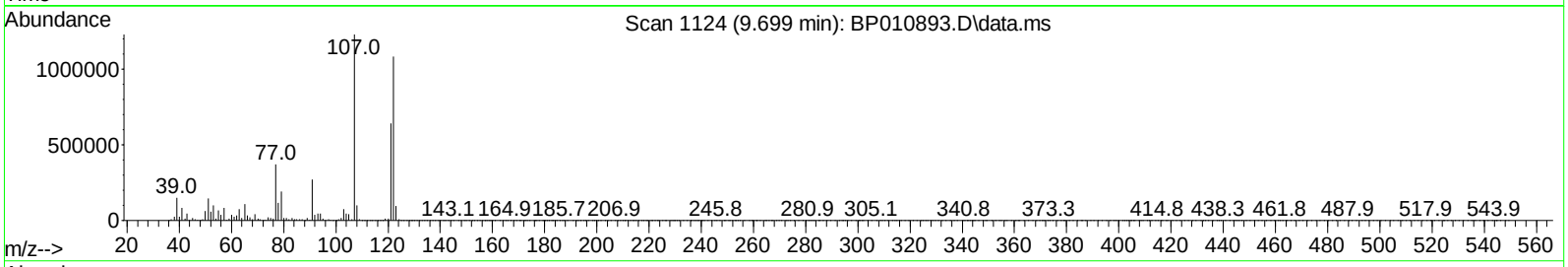
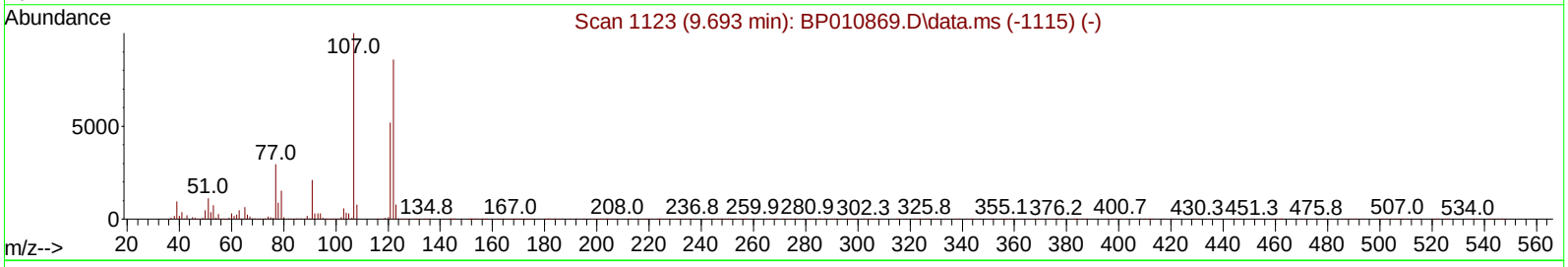
Instrument :
BNA_P
ClientSampleId :
EW4S6RE

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
Supervised By :mohammad ahmed 07/01/2022







TIC: BP010893.D\data.ms

(26) 2,4-Dimethylphenol

9.699min (+ 0.006) 7.19 ng/ul m

response 4189167

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	48.90	52.17
122.00	82.60	88.22
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010893.D
Acq On : 28 Jun 2022 00:27
Operator : CG/JU
Sample : N3374-01RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 28 01:36:36 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 27 23:12:49 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EW4S6RE

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
Supervised By :mohammad ahmed 07/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	492949	20.000	ng/ul	0.00
20) Naphthalene-d8	10.522	136	33449134	20.000	ng/ul	# 0.02
38) Acenaphthene-d10	14.369	164	955261	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	1764045	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.239	240	1800634	20.000	ng/ul	# 0.00
88) Perylene-d12	23.610	264	2031759	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	77622	5.957	ng/uL	0.00
4) Pyridine-d5	3.640	84	573198m	16.524	ng/ul	0.03
7) Phenol-d5	6.893	99	334597	8.575	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.058	67	645903	25.309	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	931133	28.761	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	603199	19.554	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	377589	1.773	ng/ul	0.00
24) 2-Nitrophenol-d4	9.593	143	506964	2.878	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	801535	1.841	ng/ul	0.00
31) 4-Chloroaniline-d4	10.705	131	890628	1.253	ng/ul	0.05
46) Dimethylphthalate-d6	13.799	166	1521668	23.254	ng/ul	0.01
49) Acenaphthylene-d8	14.063	160	2064771	24.724	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143	108475	10.613	ng/ul	0.00
60) Fluorene-d10	15.363	176	1461341	26.024	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	250230	42.815	ng/ul	0.00
73) Anthracene-d10	17.228	188	2134058	27.191	ng/ul	0.00
81) Pyrene-d10	19.481	212	2372476	24.184	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.457	264	2677356	26.667	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	46752	3.364	ng/uL#	29
8) Phenol	6.928	94	11965378	286.694	ng/ul#	87
13) 2-Methylphenol	8.158	108	38106	1.226	ng/ul	100
18) 4-Methylphenol	8.493	108	678900	20.981	ng/ul	97
26) 2,4-Dimethylphenol	9.699	107	4189167m	7.187	ng/ul	
52) Acenaphthene	14.434	153	72498	1.228	ng/ul	91
77) Carbazole	17.539	167	147619	1.736	ng/ul#	92

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

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