

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061944.D
 Acq On : 8 Jul 2024 16:07
 Operator : MA/JU
 Sample : P3059-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GN0

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Jul 09 04:11:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.095	152	47850	20.000	ng/u1	0.00
20) Naphthalene-d8	10.909	136	232937	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.717	164	162123	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.454	188	358529m	20.000	ng/u1	0.00
79) Chrysene-d12	21.720	240	325659m	20.000	ng/u1	0.00
88) Perylene-d12	24.957	264	389837	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.489	96	4856m	3.814	ng/uL	0.00
4) Pyridine-d5	3.906	84	25362	6.478	ng/u1	0.00
7) Phenol-d5	7.249	99	50402	9.625	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.419	67	107422	32.394	ng/u1	0.00
11) 2-Chlorophenol-d4	7.625	132	115984	32.290	ng/u1	0.00
15) 4-Methylphenol-d8	8.794	113	96112	23.311	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	69751	39.372	ng/u1	0.00
24) 2-Nitrophenol-d4	9.987	143	80500	39.791	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	144708	37.084	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.038	131	157409	27.785	ng/u1	0.00
46) Dimethylphthalate-d6	14.117	166	495585	37.182	ng/u1	0.00
49) Acenaphthylene-d8	14.417	160	546008	39.176	ng/u1	0.00
54) 4-Nitrophenol-d4	14.905	143	21513	10.107	ng/u1	-0.01
60) Fluorene-d10	15.709	176	428373	38.177	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.821	200	79316	42.124	ng/u1	0.00
73) Anthracene-d10	17.554	188	687584	41.076	ng/u1	0.00
81) Pyrene-d10	19.834	212	761828	39.772	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.740	264	816275	42.220	ng/u1	0.00

07/09/2024
 Supervised By :mohammad
 Ahmed

07/10/2024

Target Compounds Qvalue

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

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