

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062177.D
 Acq On : 23 Jul 2024 1:41
 Operator : MA/JU
 Sample : P3263-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CH2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 23 02:20:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 14:38:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.061	152	39003	20.000	ng/u1	0.00
20) Naphthalene-d8	10.881	136	158462	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.693	164	135475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.436	188	379151	20.000	ng/u1	0.00
79) Chrysene-d12	21.701	240	367109	20.000	ng/u1	0.00
88) Perylene-d12	24.926	264	378695	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.455	96	2725m	3.262	ng/uL	0.00
4) Pyridine-d5	3.878	84	20024	6.597	ng/u1	0.00
7) Phenol-d5	7.238	99	62755	16.343	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.385	67	32795	14.865	ng/u1	0.00
11) 2-Chlorophenol-d4	7.603	132	40312	16.659	ng/u1	0.00
15) 4-Methylphenol-d8	8.783	113	51624	17.653	ng/u1	0.00
21) Nitrobenzene-d5	9.236	128	19762	15.653	ng/u1	0.00
24) 2-Nitrophenol-d4	9.958	143	26347	17.339	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.505	165	59188	18.607	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	54163	14.154	ng/u1	0.00
46) Dimethylphthalate-d6	14.094	166	220057	19.164	ng/u1	0.00
49) Acenaphthylene-d8	14.388	160	233791	20.079	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	26458	19.120	ng/u1	0.00
60) Fluorene-d10	15.686	176	203805	20.846	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	36338	15.081	ng/u1	0.00
73) Anthracene-d10	17.536	188	350628	19.797	ng/u1	0.00
81) Pyrene-d10	19.816	212	450008	21.620	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.709	264	408697	21.589	ng/u1	0.00

Target Compounds Qvalue

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

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