

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059633.D
 Acq On : 4 Nov 2023 22:44
 Operator : MA/JU
 Sample : 05013-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4911

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/08/2023

Quant Time: Nov 06 01:02:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 02:46:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.355	152	29869	20.000	ng/u1	0.00
20) Naphthalene-d8	11.199	136	146730	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.983	164	97061	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.733	188	217330	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.063	240	231559	20.000	ng/u1	# 0.00
88) Perylene-d12	25.670	264	262480	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	2777m	3.485	ng/uL	0.00
4) Pyridine-d5	4.090	84	5357	2.286	ng/u1	0.00
7) Phenol-d5	7.462	99	21548	7.056	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	46808	28.668	ng/u1	0.00
11) 2-Chlorophenol-d4	7.862	132	61228	29.522	ng/u1	0.00
15) 4-Methylphenol-d8	9.037	113	44974	17.995	ng/u1	0.00
21) Nitrobenzene-d5	9.548	128	40116	37.385	ng/u1	0.00
24) 2-Nitrophenol-d4	10.271	143	44047	34.014	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.794	165	76220	33.129	ng/u1	0.00
31) 4-Chloroaniline-d4	11.340	131	30507	8.426	ng/u1	0.00
46) Dimethylphthalate-d6	14.372	166	303995	39.025	ng/u1	0.00
49) Acenaphthylene-d8	14.683	160	338250	36.415	ng/u1	0.00
54) 4-Nitrophenol-d4	15.147	143	12688	9.225	ng/u1	0.00
60) Fluorene-d10	15.970	176	260237	35.485	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.070	200	51639	37.540	ng/u1	0.00
73) Anthracene-d10	17.833	188	422307m	37.127	ng/u1	0.00
81) Pyrene-d10	20.100	212	465799	31.434	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.418	264	561950	36.572	ng/u1	0.00

Target Compounds Qvalue

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

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