

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059634.D
 Acq On : 4 Nov 2023 23:24
 Operator : MA/JU
 Sample : 05013-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49H1

Manual Integrations
 APPROVED

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

Quant Time: Nov 06 01:06:45 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	8.350	152	32596	20.000	ng/u1	0.00
20) Naphthalene-d8	11.199	136	168642	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.983	164	111045	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.733	188	255138m	20.000	ng/u1	0.00
79) Chrysene-d12	22.063	240	259413m	20.000	ng/u1	0.00
88) Perylene-d12	25.665	264	297332m	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	2479m	2.850	ng/uL	0.00
4) Pyridine-d5	4.090	84	17884	6.993	ng/u1	0.00
7) Phenol-d5	7.463	99	15961	4.789	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	40014	22.457	ng/u1	0.00
11) 2-Chlorophenol-d4	7.862	132	46139	20.385	ng/u1	0.00
15) 4-Methylphenol-d8	9.031	113	34041	12.481	ng/u1	0.00
21) Nitrobenzene-d5	9.548	128	32434	26.298	ng/u1	0.00
24) 2-Nitrophenol-d4	10.265	143	34965	23.492	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.794	165	72157	27.288	ng/u1	0.00
31) 4-Chloroaniline-d4	11.340	131	85362	20.514	ng/u1	0.00
46) Dimethylphthalate-d6	14.372	166	292483	32.819	ng/u1	0.00
49) Acenaphthylene-d8	14.684	160	317840	29.909	ng/u1	0.00
54) 4-Nitrophenol-d4	15.148	143	9733	6.186	ng/u1	0.00
60) Fluorene-d10	15.970	176	251816	30.013	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.070	200	44002m	27.248	ng/u1	0.00
73) Anthracene-d10	17.833	188	396369	29.683	ng/u1	0.00
81) Pyrene-d10	20.101	212	422047	25.423	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.418	264	528357m	30.355	ng/u1	0.00

Target Compounds Qvalue

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

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