

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059621.D
 Acq On : 4 Nov 2023 13:56
 Operator : MA/JU
 Sample : 04996-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49C8

Manual Integrations
 APPROVED

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

Quant Time: Nov 06 00:30:34 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	8.354	152	30974	20.000	ng/u1	0.00
20) Naphthalene-d8	11.204	136	184956	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.982	164	138797	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.732	188	302052m	20.000	ng/u1	0.00
79) Chrysene-d12	22.062	240	273002m	20.000	ng/u1	0.00
88) Perylene-d12	25.669	264	306801m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.648	96	4107	4.970	ng/uL	0.00
4) Pyridine-d5	4.083	84	30032	12.358	ng/u1	0.00
7) Phenol-d5	7.461	99	19899	6.284	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.673	67	48994	28.937	ng/u1	0.00
11) 2-Chlorophenol-d4	7.867	132	55043	25.593	ng/u1	0.00
15) 4-Methylphenol-d8	9.030	113	39086	15.081	ng/u1	0.00
21) Nitrobenzene-d5	9.553	128	35200	26.024	ng/u1	0.00
24) 2-Nitrophenol-d4	10.270	143	50670	31.041	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.793	165	88418	30.488	ng/u1	0.00
31) 4-Chloroaniline-d4	11.339	131	129496	28.376	ng/u1	0.00
46) Dimethylphthalate-d6	14.377	166	378382	33.968	ng/u1	0.00
49) Acenaphthylene-d8	14.682	160	439828	33.113	ng/u1	0.00
54) 4-Nitrophenol-d4	15.146	143	13095	6.658	ng/u1	0.00
60) Fluorene-d10	15.969	176	326192	31.104	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.069	200	57727m	30.195	ng/u1	0.00
73) Anthracene-d10	17.831	188	520207m	32.906	ng/u1	0.00
81) Pyrene-d10	20.105	212	595474	34.085	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.417	264	617893m	34.404	ng/u1	0.00

Target Compounds Qvalue

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

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