

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063296.D
 Acq On : 11 Nov 2024 19:39
 Operator : RC/JU
 Sample : P4644-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CE9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 00:04:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	92546	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	452157	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.477	164	402760	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.226	188	995025	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.480	240	1021940	20.000	ng/u1	# 0.00
88) Perylene-d12	24.518	264	1085241	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	10061m	4.916	ng/uL	0.00
4) Pyridine-d5	3.713	84	37747	5.580	ng/u1	0.00
7) Phenol-d5	7.009	99	67949	8.137	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	152109	31.054	ng/u1	0.00
11) 2-Chlorophenol-d4	7.373	132	151867	28.018	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	127008	17.944	ng/u1	0.00
21) Nitrobenzene-d5	8.989	128	101925	32.064	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	122086	29.716	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	246889	30.621	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	151980	14.472	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	975659	30.926	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	965978	31.283	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	35793m	8.286	ng/u1	0.00
60) Fluorene-d10	15.469	176	904184	33.959	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	199471	31.898	ng/u1	0.00
73) Anthracene-d10	17.326	188	1578342	36.907	ng/u1	0.00
81) Pyrene-d10	19.623	212	1997731	38.990	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.312	264	1977955	37.750	ng/u1	0.00

Target Compounds Qvalue

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

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