

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063268.D
 Acq On : 9 Nov 2024 17:23
 Operator : RC/JU
 Sample : P4744-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP55

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 10 01:11:10 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	7.838	152	141795	20.000	ng/u1	0.00
20) Naphthalene-d8	10.623	136	641375	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.471	164	539826	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	1273152	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	1288154	20.000	ng/u1	# 0.00
88) Perylene-d12	24.506	264	1366409	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	12578	4.011	ng/uL	0.00
4) Pyridine-d5	3.719	84	17948	1.732	ng/u1	0.00
7) Phenol-d5	7.009	99	95283	7.447	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.168	67	187220	24.946	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	204488	24.623	ng/u1	0.00
15) 4-Methylphenol-d8	8.543	113	185382	17.094	ng/u1	0.00
21) Nitrobenzene-d5	8.989	128	122211	27.103	ng/u1	0.00
24) 2-Nitrophenol-d4	9.706	143	151953	26.074	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	294818	25.778	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	2507m	0.168	ng/u1	0.01
46) Dimethylphthalate-d6	13.878	166	1035919	24.499	ng/u1	0.00
49) Acenaphthylene-d8	14.166	160	1076719	26.015	ng/u1	0.00
54) 4-Nitrophenol-d4	14.683	143	37431	6.465	ng/u1	0.00
60) Fluorene-d10	15.470	176	964298	27.021	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	172570	21.567	ng/u1	0.00
73) Anthracene-d10	17.321	188	1547343	28.278	ng/u1	0.00
81) Pyrene-d10	19.618	212	1963963	30.409	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.301	264	1923977	29.164	ng/u1	0.00

Target Compounds Qvalue

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

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