

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063234.D
 Acq On : 8 Nov 2024 18:37
 Operator : RC/JU
 Sample : P4627-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CD9

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 22:05:35 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	100192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	473450	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.476	164	418934	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.226	188	1013333	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1030286	20.000	ng/u1	0.00
88) Perylene-d12	24.518	264	1093477	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	8054	3.635	ng/uL	0.00
4) Pyridine-d5	3.712	84	26564	3.627	ng/u1	0.00
7) Phenol-d5	7.009	99	73711	8.153	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	155333	29.292	ng/u1	0.00
11) 2-Chlorophenol-d4	7.373	132	156724	26.708	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	136922	17.868	ng/u1	0.00
21) Nitrobenzene-d5	8.989	128	99841	29.996	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	126545	29.416	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	245426	29.071	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	21356m	1.942	ng/u1	0.00
46) Dimethylphthalate-d6	13.883	166	954753	29.095	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	965757	30.068	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	31626m	7.039	ng/u1	0.00
60) Fluorene-d10	15.469	176	867172	31.311	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	191952	30.141	ng/u1	0.00
73) Anthracene-d10	17.326	188	1590851	36.528	ng/u1	0.00
81) Pyrene-d10	19.623	212	1953354	37.815	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.312	264	1933598	36.625	ng/u1	0.00

Target Compounds Qvalue

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

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