

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063527.D
 Acq On : 22 Nov 2024 19:38
 Operator : RC/JU
 Sample : P4965-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PH7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 22 22:27:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	103028	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	421919	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	338335	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	807789	20.000	ng/u1	0.00
79) Chrysene-d12	21.484	240	856964	20.000	ng/u1	0.00
88) Perylene-d12	24.527	264	929036	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11352	4.349	ng/uL	0.00
4) Pyridine-d5	3.710	84	55304	6.759	ng/u1	0.00
7) Phenol-d5	7.006	99	110091	12.992	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.159	67	174569	32.121	ng/u1	0.00
11) 2-Chlorophenol-d4	7.365	132	186937	31.130	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	168428	23.787	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	104548	34.505	ng/u1	0.00
24) 2-Nitrophenol-d4	9.703	143	129627	34.632	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	229755	32.159	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	240997	26.670	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	854889	37.221	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	911413	34.797	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	26688m	7.820	ng/u1	0.00
60) Fluorene-d10	15.467	176	767061	36.755	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.596	200	156240	34.403	ng/u1	0.00
73) Anthracene-d10	17.324	188	1377186	39.242	ng/u1	0.00
81) Pyrene-d10	19.627	212	1756518	40.890	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.321	264	1768509	39.246	ng/u1	0.00

Target Compounds Qvalue

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

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