

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
 Data File : BG063645.D
 Acq On : 10 Dec 2024 23:36
 Operator : RC/JU
 Sample : P5109-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHPE3

Quant Time: Dec 11 00:52:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	143748	20.000	ng/u1	0.00
20) Naphthalene-d8	10.602	136	615589	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.450	164	471155	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.200	188	1071304	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.454	240	982828	20.000	ng/u1	#-0.02
88) Perylene-d12	24.474	264	1069683	20.000	ng/u1	-0.03

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	18251	5.605	ng/uL	0.00
4) Pyridine-d5	3.692	84	127102	10.552	ng/u1	0.00
7) Phenol-d5	6.994	99	103597m	7.320	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.147	67	320342	33.476	ng/u1	0.00
11) 2-Chlorophenol-d4	7.353	132	258001	30.946	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	200848	19.140	ng/u1	0.00
21) Nitrobenzene-d5	8.968	128	155703	36.034	ng/u1	0.00
24) 2-Nitrophenol-d4	9.691	143	174748	35.341	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.232	165	320450	30.099	ng/u1	0.00
31) 4-Chloroaniline-d4	10.737	131	361623	28.106	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1254462	36.635	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1350615	36.085	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	20620m	4.703	ng/u1	0.00
60) Fluorene-d10	15.449	176	1118183	33.128	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.578	200	152677	25.227	ng/u1	0.00
73) Anthracene-d10	17.300	188	1960476	40.077	ng/u1	-0.01
81) Pyrene-d10	19.603	212	2311761	42.435	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.268	264	2284116	42.515	ng/u1	-0.03

Target Compounds Qvalue

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

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