

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063701.D
 Acq On : 17 Dec 2024 16:46
 Operator : RC/JU
 Sample : P5155-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28W4

Quant Time: Dec 17 17:27:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	132528	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	566260	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.447	164	449772	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.197	188	1096621	20.000	ng/u1	-0.01
79) Chrysene-d12	21.444	240	1043195	20.000	ng/u1	-0.02
88) Perylene-d12	24.459	264	1092896	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.266	96	10195	3.015	ng/uL	-0.01
4) Pyridine-d5	3.671	84	163847	15.358	ng/u1	-0.02
7) Phenol-d5	6.997	99	220964	18.103	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.138	67	137869	16.354	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.343	132	144895	18.336	ng/u1	0.00
15) 4-Methylphenol-d8	8.524	113	173250	18.282	ng/u1	0.00
21) Nitrobenzene-d5	8.959	128	74961	18.540	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.682	143	89229	19.688	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	170091	19.384	ng/u1	0.00
31) 4-Chloroaniline-d4	10.733	131	205467	18.442	ng/u1	-0.01
46) Dimethylphthalate-d6	13.853	166	643988	21.042	ng/u1	0.00
49) Acenaphthylene-d8	14.135	160	704042	20.180	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.682	143	83506	19.257	ng/u1	0.00
60) Fluorene-d10	15.440	176	586052	21.658	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.575	200	53453	9.388	ng/u1	0.00
73) Anthracene-d10	17.296	188	1013591	21.498	ng/u1	-0.01
81) Pyrene-d10	19.594	212	1166251	21.484	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.253	264	1052915	20.516	ng/u1	-0.02
Target Compounds						Qvalue
8) Phenol	7.020	94	14063	1.081	ng/u1	97

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

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