

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063787.D
 Acq On : 23 Dec 2024 16:59
 Operator : RC/JU
 Sample : P5348-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PL1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 23 17:33:42 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	7.797	152	103906	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.588	136	408304	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.436	164	326966	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.192	188	833314	20.000	ng/u1	-0.01
79) Chrysene-d12	21.440	240	877989	20.000	ng/u1	-0.02
88) Perylene-d12	24.448	264	903277	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	12336	4.653	ng/uL	-0.01
4) Pyridine-d5	3.672	84	29072	3.476	ng/u1	-0.01
7) Phenol-d5	6.980	99	75574	7.897	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.127	67	199892	30.243	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.339	132	170078	27.452	ng/u1	0.00
15) 4-Methylphenol-d8	8.514	113	131327	17.676	ng/u1	-0.01
21) Nitrobenzene-d5	8.954	128	97453	33.428	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.671	143	109063	33.374	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.218	165	194963	30.814	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.723	131	148948	18.541	ng/u1	-0.02
46) Dimethylphthalate-d6	13.843	166	744188	33.449	ng/u1	-0.01
49) Acenaphthylene-d8	14.131	160	867826	34.217	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.683	143	22711m	7.205	ng/u1	0.00
60) Fluorene-d10	15.435	176	699260	35.548	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.570	200	125274	28.954	ng/u1	0.00
73) Anthracene-d10	17.292	188	1374773	38.372	ng/u1	-0.01
81) Pyrene-d10	19.589	212	1683042	36.837	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.248	264	1616029	38.097	ng/u1	-0.03

Target Compounds Qvalue

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

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