

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063752.D
 Acq On : 19 Dec 2024 12:50
 Operator : RC/JU
 Sample : P5235-17 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AT4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 21:18:04 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	7.802	152	97539	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	403933	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.442	164	307757	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.191	188	837597	20.000	ng/u1	-0.02
79) Chrysene-d12	21.439	240	844419	20.000	ng/u1	-0.02
88) Perylene-d12	24.448	264	895241	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	13825	5.554	ng/uL	-0.02
4) Pyridine-d5	3.672	84	108968	13.878	ng/u1	-0.02
7) Phenol-d5	6.986	99	100276	11.163	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.133	67	249682	40.242	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.338	132	213325	36.680	ng/u1	0.00
15) 4-Methylphenol-d8	8.519	113	175175	25.117	ng/u1	0.00
21) Nitrobenzene-d5	8.954	128	128420	44.527	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.677	143	146564	45.335	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.223	165	284883	45.514	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	261751	32.935	ng/u1	-0.02
46) Dimethylphthalate-d6	13.848	166	993804	47.456	ng/u1	0.00
49) Acenaphthylene-d8	14.130	160	1137682	47.657	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.682	143	36939m	12.449	ng/u1	0.00
60) Fluorene-d10	15.435	176	956459	51.657	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.570	200	175817	40.429	ng/u1	0.00
73) Anthracene-d10	17.291	188	1751459	48.636	ng/u1	-0.02
81) Pyrene-d10	19.589	212	2070742	47.125	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.248	264	1972168	46.911	ng/u1	-0.03

Target Compounds Qvalue

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

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