

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063909.D
 Acq On : 28 Dec 2024 18:29
 Operator : RC/JU
 Sample : P5326-06 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE685

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 30 00:29:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	86934	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	365845	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	272937	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.195	188	653123	20.000	ng/u1	0.00
79) Chrysene-d12	21.449	240	645317	20.000	ng/u1	0.01
88) Perylene-d12	24.468	264	677938	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	5599	2.524	ng/uL	0.00
4) Pyridine-d5	3.669	84	80291	11.473	ng/u1	0.00
7) Phenol-d5	6.989	99	69838	8.723	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	183531	33.189	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	161797	31.214	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	130495	20.993	ng/u1	0.00
21) Nitrobenzene-d5	8.957	128	100331	38.409	ng/u1	0.00
24) 2-Nitrophenol-d4	9.674	143	112041	38.264	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.220	165	212612	37.504	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	227256	31.571	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	787674	42.412	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	883538	41.733	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	23380m	8.885	ng/u1	0.02
60) Fluorene-d10	15.438	176	707732	43.100	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	102558	30.244	ng/u1	0.00
73) Anthracene-d10	17.295	188	1357951	48.360	ng/u1	0.00
81) Pyrene-d10	19.598	212	1578271	46.999	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.269	264	1517436	47.664	ng/u1	0.02

Target Compounds Qvalue

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

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