

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063908.D
 Acq On : 28 Dec 2024 17:52
 Operator : RC/JU
 Sample : P5326-04 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE682

Manual Integrations
 APPROVED

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

Quant Time: Dec 30 00:26:19 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	87220	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	358474	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	267097	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.195	188	647732	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	651443	20.000	ng/u1	0.01
88) Perylene-d12	24.474	264	681498	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	8286	3.723	ng/uL	0.00
4) Pyridine-d5	3.669	84	119839	17.068	ng/u1	0.00
7) Phenol-d5	6.989	99	88059	10.962	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	224750	40.510	ng/u1	0.00
11) 2-Chlorophenol-d4	7.335	132	199748	38.409	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	159453	25.567	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	120581	47.111	ng/u1	0.00
24) 2-Nitrophenol-d4	9.674	143	135195	47.121	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.220	165	245896	44.267	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	253349	35.920	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	863588	47.516	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	979021	47.254	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	22666m	8.802	ng/u1	0.02
60) Fluorene-d10	15.438	176	795201	49.486	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	103256	30.703	ng/u1	0.01
73) Anthracene-d10	17.294	188	1460047	52.429	ng/u1	0.00
81) Pyrene-d10	19.598	212	1720526	50.754	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.269	264	1700104	53.123	ng/u1	0.02

Target Compounds Qvalue

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

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