

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063759.D
 Acq On : 19 Dec 2024 19:37
 Operator : RC/JU
 Sample : P5348-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PK6

Manual Integrations
 APPROVED

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

Quant Time: Dec 19 21:42:06 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	7.799	152	110754	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.590	136	457285	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.439	164	344364	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.188	188	896016	20.000	ng/u1	-0.02
79) Chrysene-d12	21.436	240	924859	20.000	ng/u1	-0.02
88) Perylene-d12	24.445	264	957721	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	13787	4.878	ng/uL	-0.01
4) Pyridine-d5	3.675	84	48684	5.461	ng/u1	-0.01
7) Phenol-d5	6.989	99	84659	8.300	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	219391	31.141	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.341	132	197773	29.949	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	158385	20.000	ng/u1	-0.01
21) Nitrobenzene-d5	8.957	128	114485	35.064	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.674	143	131168	35.839	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.220	165	248851	35.119	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.725	131	210148m	23.357	ng/u1	-0.02
46) Dimethylphthalate-d6	13.845	166	875175	37.349	ng/u1	-0.01
49) Acenaphthylene-d8	14.133	160	990286	37.073	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.685	143	29817m	8.981	ng/u1	0.01
60) Fluorene-d10	15.437	176	841216	40.604	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.573	200	138964	29.871	ng/u1	0.00
73) Anthracene-d10	17.288	188	1549064	40.211	ng/u1	-0.02
81) Pyrene-d10	19.586	212	1870036	38.856	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.239	264	1802809	40.085	ng/u1	-0.04

Target Compounds Qvalue

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

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