

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063784.D
 Acq On : 23 Dec 2024 15:05
 Operator : RC/JU
 Sample : P5302-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AR6

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 23:54:36 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	7.800	152	109894	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.585	136	459727	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.439	164	360421	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.189	188	937994	20.000	ng/u1	-0.02
79) Chrysene-d12	21.437	240	961575	20.000	ng/u1	-0.02
88) Perylene-d12	24.445	264	994096	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	10178m	3.629	ng/uL	-0.02
4) Pyridine-d5	3.664	84	155618	17.591	ng/u1	-0.02
7) Phenol-d5	6.983	99	203786	20.135	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.130	67	137761	19.707	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.336	132	130585	19.929	ng/u1	-0.01
15) 4-Methylphenol-d8	8.517	113	152506	19.408	ng/u1	-0.01
21) Nitrobenzene-d5	8.952	128	67257	20.490	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.674	143	78734	21.398	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.221	165	146642	20.585	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.726	131	188251	20.812	ng/u1	-0.02
46) Dimethylphthalate-d6	13.846	166	618741	25.229	ng/u1	-0.01
49) Acenaphthylene-d8	14.128	160	659912	23.604	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.674	143	73910m	21.270	ng/u1	0.00
60) Fluorene-d10	15.432	176	521590	24.054	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.567	200	77885	15.992	ng/u1	-0.01
73) Anthracene-d10	17.289	188	972988	24.127	ng/u1	-0.02
81) Pyrene-d10	19.586	212	1074384	21.471	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.240	264	931549	19.955	ng/u1	-0.04

Target Compounds Qvalue

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

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