

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
 Data File : BG063563.D
 Acq On : 26 Nov 2024 15:40
 Operator : RC/JU
 Sample : P4996-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHF71

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 27 00:37:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	98930	20.000	ng/u1	0.00
20) Naphthalene-d8	10.618	136	418741	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.466	164	334173	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	844759	20.000	ng/u1	0.00
79) Chrysene-d12	21.476	240	934935	20.000	ng/u1	0.00
88) Perylene-d12	24.513	264	983093	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	9421m	3.759	ng/uL	0.00
4) Pyridine-d5	3.708	84	39090	4.975	ng/u1	0.00
7) Phenol-d5	7.004	99	60859m	7.480	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	145290	27.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	143193	24.833	ng/u1	0.00
15) 4-Methylphenol-d8	8.538	113	118119	17.373	ng/u1	0.00
21) Nitrobenzene-d5	8.978	128	82444	27.417	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	101895	27.429	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.248	165	181375	25.580	ng/u1	0.00
31) 4-Chloroaniline-d4	10.753	131	179540	20.019	ng/u1	0.00
46) Dimethylphthalate-d6	13.873	166	695547	30.661	ng/u1	0.00
49) Acenaphthylene-d8	14.161	160	750230	29.000	ng/u1	0.00
54) 4-Nitrophenol-d4	14.701	143	19738m	5.856	ng/u1	0.01
60) Fluorene-d10	15.465	176	647062	31.391	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	133076	28.020	ng/u1	0.00
73) Anthracene-d10	17.322	188	1246930	33.976	ng/u1	0.00
81) Pyrene-d10	19.619	212	1599939	34.139	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.302	264	1628893	34.160	ng/u1	-0.02

Target Compounds Qvalue

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

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