

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
 Data File : BG063560.D
 Acq On : 26 Nov 2024 13:46
 Operator : RC/JU
 Sample : P4996-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHF70

Manual Integrations
 APPROVED

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

Quant Time: Nov 27 00:23:23 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	7.830	152	106647	20.000	ng/u1	0.00
20) Naphthalene-d8	10.615	136	421849	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	329971	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.219	188	827449	20.000	ng/u1	0.00
79) Chrysene-d12	21.479	240	910528	20.000	ng/u1	0.00
88) Perylene-d12	24.510	264	963358	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	9828m	3.637	ng/uL	0.00
4) Pyridine-d5	3.705	84	40159	4.742	ng/u1	0.00
7) Phenol-d5	7.007	99	60837	6.936	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	158503	28.175	ng/u1	0.00
11) 2-Chlorophenol-d4	7.366	132	149985	24.129	ng/u1	0.00
15) 4-Methylphenol-d8	8.541	113	123229	16.813	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	87850	28.999	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	104483	27.919	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	197049	27.586	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	211524	23.412	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	727462	32.476	ng/u1	0.00
49) Acenaphthylene-d8	14.158	160	792725	31.033	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	19305m	5.800	ng/u1	0.00
60) Fluorene-d10	15.462	176	667016	32.771	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	132796	28.546	ng/u1	0.00
73) Anthracene-d10	17.319	188	1230075	34.218	ng/u1	0.00
81) Pyrene-d10	19.622	212	1595460	34.956	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	1641227	35.124	ng/u1	-0.01

Target Compounds Qvalue

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

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