

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063528.D
 Acq On : 22 Nov 2024 20:16
 Operator : RC/JU
 Sample : P4965-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PH8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 22 22:29:40 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	91795	20.000	ng/u1	0.00
20) Naphthalene-d8	10.621	136	365615	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	297643	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	715648	20.000	ng/u1	0.00
79) Chrysene-d12	21.484	240	797830	20.000	ng/u1	0.00
88) Perylene-d12	24.528	264	870304	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	9697	4.169	ng/uL	0.00
4) Pyridine-d5	3.711	84	41899	5.748	ng/u1	0.00
7) Phenol-d5	7.007	99	67175	8.898	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	158771	32.789	ng/u1	0.00
11) 2-Chlorophenol-d4	7.366	132	159591	29.828	ng/u1	0.00
15) 4-Methylphenol-d8	8.541	113	134203	21.272	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	95388	36.330	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	112670	34.737	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	203148	32.814	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	135550	17.310	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	768911	38.054	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	831387	36.082	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	25758m	8.580	ng/u1	0.00
60) Fluorene-d10	15.468	176	703962	38.343	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	147075	36.555	ng/u1	0.00
73) Anthracene-d10	17.325	188	1316026	42.328	ng/u1	0.00
81) Pyrene-d10	19.628	212	1732099	43.311	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.322	264	1786202	42.314	ng/u1	0.00

Target Compounds Qvalue

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

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