

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061357.D
 Acq On : 30 May 2024 11:07
 Operator : MA/JU
 Sample : P2571-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH671

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2024
 Supervised By :mohammad ahmed 06/01/2024

Quant Time: May 31 02:20:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.884	152	26254	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	112683	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.518	164	83821	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.261	188	185848	20.000	ng/u1	0.00
79) Chrysene-d12	21.515	240	204393	20.000	ng/u1	0.00
88) Perylene-d12	24.600	264	221944	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.342	96	1941	4.137	ng/uL	0.00
4) Pyridine-d5	3.748	84	24695	14.796	ng/u1	0.00
7) Phenol-d5	7.067	99	48418	22.457	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.208	67	29890	22.057	ng/u1	0.00
11) 2-Chlorophenol-d4	7.420	132	38253	23.974	ng/u1	0.00
15) 4-Methylphenol-d8	8.595	113	40630	22.101	ng/u1	0.00
21) Nitrobenzene-d5	9.042	128	19650	22.649	ng/u1	0.01
24) 2-Nitrophenol-d4	9.758	143	22301	21.964	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.311	165	44053	22.255	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	53888	20.809	ng/u1	0.00
46) Dimethylphthalate-d6	13.918	166	148508	22.844	ng/u1	0.00
49) Acenaphthylene-d8	14.206	160	159433	23.589	ng/u1	0.00
54) 4-Nitrophenol-d4	14.747	143	16716m	20.798	ng/u1	0.00
60) Fluorene-d10	15.510	176	131630	23.452	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	13140	11.690	ng/u1	0.00
73) Anthracene-d10	17.361	188	198651	24.245	ng/u1	0.00
81) Pyrene-d10	19.653	212	270099	25.737	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.388	264	294115	27.564	ng/u1	0.00

Target Compounds Qvalue

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

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