

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061475.D
 Acq On : 5 Jun 2024 5:14
 Operator : MA/JU
 Sample : PB161200BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK200

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

Quant Time: Jun 05 05:48:36 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	7.871	152	29951	20.000	ng/u1	0.00
20) Naphthalene-d8	10.667	136	117962	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	95549	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.260	188	208300	20.000	ng/u1	0.00
79) Chrysene-d12	21.513	240	240124	20.000	ng/u1	0.00
88) Perylene-d12	24.604	264	266253	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	2470	4.615	ng/uL	0.00
4) Pyridine-d5	3.734	84	46133	24.229	ng/u1	0.00
7) Phenol-d5	7.060	99	67752	27.546	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	42263	27.338	ng/u1	0.00
11) 2-Chlorophenol-d4	7.412	132	54439	29.907	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	56883	27.122	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	27964	30.790	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	33314	31.342	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.309	165	62753	30.283	ng/u1	0.00
31) 4-Chloroaniline-d4	10.808	131	81841	30.188	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	225707	30.457	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	243694	31.631	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	22240m	24.275	ng/u1	0.02
60) Fluorene-d10	15.509	176	181279	28.334	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	27657	21.953	ng/u1	0.01
73) Anthracene-d10	17.359	188	308209	33.562	ng/u1	0.00
81) Pyrene-d10	19.657	212	386948	31.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.392	264	431934	33.744	ng/u1	0.00

Target Compounds Qvalue

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

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