

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061331.D
 Acq On : 29 May 2024 16:40
 Operator : MA/JU
 Sample : PB161137BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK137

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/30/2024
 Supervised By :mohammad ahmed 06/01/2024

Quant Time: May 30 01:00:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	28670	20.000	ng/u1	0.00
20) Naphthalene-d8	10.672	136	123410	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.515	164	97776	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.265	188	221836	20.000	ng/u1	0.00
79) Chrysene-d12	21.513	240	231608	20.000	ng/u1	0.00
88) Perylene-d12	24.603	264	257102	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	2930m	5.719	ng/uL	0.00
4) Pyridine-d5	3.745	84	45995	25.236	ng/u1	0.00
7) Phenol-d5	7.065	99	64531	27.409	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.212	67	39807	26.900	ng/u1	0.00
11) 2-Chlorophenol-d4	7.417	132	51206	29.387	ng/u1	0.00
15) 4-Methylphenol-d8	8.598	113	55926	27.858	ng/u1	0.00
21) Nitrobenzene-d5	9.039	128	27691	29.143	ng/u1	0.00
24) 2-Nitrophenol-d4	9.762	143	31786	28.584	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.308	165	61886	28.546	ng/u1	0.00
31) 4-Chloroaniline-d4	10.813	131	79486	28.025	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	204944	27.026	ng/u1	0.00
49) Acenaphthylene-d8	14.209	160	230619	29.252	ng/u1	0.00
54) 4-Nitrophenol-d4	14.744	143	22704	24.217	ng/u1	0.00
60) Fluorene-d10	15.514	176	183180	27.979	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.643	200	21317	15.888	ng/u1	0.00
73) Anthracene-d10	17.365	188	298097	30.480	ng/u1	0.00
81) Pyrene-d10	19.656	212	343249	28.864	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.392	264	374539	30.302	ng/u1	0.00

Target Compounds Qvalue

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

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