

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052324\
 Data File : BG061267.D
 Acq On : 23 May 2024 11:05
 Operator : MA/JU
 Sample : PB160908BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK908

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :mohammad ahmed 05/25/2024

Quant Time: May 24 01:04:21 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	7.888	152	19313	20.000	ng/u1	0.00
20) Naphthalene-d8	10.679	136	84879	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.522	164	76224	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.265	188	206222	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.519	240	218145	20.000	ng/u1	0.00
88) Perylene-d12	24.604	264	241147	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2686	7.783	ng/uL	0.00
4) Pyridine-d5	3.746	84	42782	34.846	ng/u1	0.00
7) Phenol-d5	7.066	99	43869	27.660	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.213	67	30255	30.350	ng/u1	0.00
11) 2-Chlorophenol-d4	7.424	132	35009	29.826	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	40480	29.933	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	19636	30.047	ng/u1	0.00
24) 2-Nitrophenol-d4	9.768	143	23267	30.421	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	42210	28.309	ng/u1	0.00
31) 4-Chloroaniline-d4	10.814	131	60336	30.930	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	194274	32.862	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	190236	30.952	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	22634m	30.968	ng/u1	0.00
60) Fluorene-d10	15.515	176	162138	31.767	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	31225	25.035	ng/u1	0.00
73) Anthracene-d10	17.365	188	291689	32.083	ng/u1	0.00
81) Pyrene-d10	19.657	212	361038	32.233	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.392	264	380502	32.821	ng/u1	0.00

Target Compounds Qvalue

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

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