

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058483.D
 Acq On : 26 Jul 2023 17:50
 Operator : MA/JU
 Sample : PB154144BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK144

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 27 02:48:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 26 17:43:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	58407	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	277688	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.462	164	200906	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.206	188	400787	20.000	ng/u1	0.00
79) Chrysene-d12	21.448	240	318708	20.000	ng/u1	0.00
88) Perylene-d12	24.521	264	376568	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	10711	6.750	ng/uL	0.00
4) Pyridine-d5	3.651	84	171205	36.348	ng/u1	0.00
7) Phenol-d5	6.983	99	194033	35.020	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.147	67	122510	35.376	ng/u1	0.00
11) 2-Chlorophenol-d4	7.347	132	146382	37.742	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	152113	35.992	ng/u1	0.00
21) Nitrobenzene-d5	8.980	128	76991	36.989	ng/u1	0.00
24) 2-Nitrophenol-d4	9.703	143	86720	38.163	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	152834	35.086	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	212536	33.657	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	524138	33.832	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	592410	36.489	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	37325m	15.953	ng/u1	0.00
60) Fluorene-d10	15.455	176	440037	34.307	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.584	200	33248	16.282	ng/u1	0.00
73) Anthracene-d10	17.306	188	634266	36.626	ng/u1	0.00
81) Pyrene-d10	19.597	212	709618	37.698	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	725551	39.864	ng/u1	0.00

Target Compounds Qvalue

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

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