

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049578.D
 Acq On : 30 Jul 2021 14:58
 Operator : CG/JU
 Sample : PB138000BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK000

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:45:24 PM

Quant Time: Jul 30 16:04:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 26 11:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	20994	20.000	ng/u1	0.00
20) Naphthalene-d8	10.880	136	88968	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.705	164	63082	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.454	188	134375	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.736	240	126810	20.000	ng/u1	0.01
88) Perylene-d12	25.020	264	126275	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.438	96	3123	6.806	ng/uL	0.00
4) Pyridine-d5	3.861	84	47830	36.289	ng/u1	0.00
7) Phenol-d5	7.209	99	66544	35.825	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.373	67	36182	34.394	ng/u1	0.00
11) 2-Chlorophenol-d4	7.585	132	48675	36.558	ng/u1	0.00
15) 4-Methylphenol-d8	8.760	113	52153	37.250	ng/u1	0.00
21) Nitrobenzene-d5	9.224	128	26380	38.566	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	29541	36.855	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.493	165	49466	33.932	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	69270	34.094	ng/u1	0.02
46) Dimethylphthalate-d6	14.105	166	168446	34.859	ng/u1	0.01
49) Acenaphthylene-d8	14.399	160	207029	36.887	ng/u1	0.01
54) 4-Nitrophenol-d4	14.899	143	23615m	29.676	ng/u1	0.01
60) Fluorene-d10	15.697	176	145340	34.913	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.815	200	23088	27.727	ng/u1	0.01
73) Anthracene-d10	17.554	188	226535	36.273	ng/u1	0.01
81) Pyrene-d10	19.839	212	257292	39.680	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.797	264	242026	36.467	ng/u1	0.03

Target Compounds Qvalue

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

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