

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092623\
 Data File : BG059195.D
 Acq On : 26 Sep 2023 12:57
 Operator : MA/JU
 Sample : 04450-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKA2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 26 23:10:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 25 22:33:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.293	152	35048	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.143	136	166432	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.927	164	120397	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.676	188	287699	20.000	ng/u1	0.00
79) Chrysene-d12	22.001	240	234129	20.000	ng/u1	# 0.00
88) Perylene-d12	25.550	264	271449	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	4035	4.506	ng/uL	-0.02
4) Pyridine-d5	4.040	84	33615	12.797	ng/u1	-0.02
7) Phenol-d5	7.424	99	26187	7.599	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.618	67	75125	35.523	ng/u1	0.00
11) 2-Chlorophenol-d4	7.817	132	69800	27.446	ng/u1	0.00
15) 4-Methylphenol-d8	8.987	113	49828	18.155	ng/u1	-0.01
21) Nitrobenzene-d5	9.492	128	49199	38.309	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.215	143	52536	40.494	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.743	165	88802	36.054	ng/u1	0.00
31) 4-Chloroaniline-d4	11.284	131	103020	26.799	ng/u1	-0.01
46) Dimethylphthalate-d6	14.322	166	394732	42.630	ng/u1	0.00
49) Acenaphthylene-d8	14.627	160	420071	37.259	ng/u1	0.00
54) 4-Nitrophenol-d4	15.121	143	6737m	3.988	ng/u1	0.00
60) Fluorene-d10	15.914	176	350820	41.391	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.025	200	59455	36.350	ng/u1	0.00
73) Anthracene-d10	17.776	188	551527	42.132	ng/u1	0.00
81) Pyrene-d10	20.050	212	692297	50.589	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.297	264	575069	43.386	ng/u1	-0.02

Target Compounds Qvalue

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

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