

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059237.D
 Acq On : 28 Sep 2023 16:59
 Operator : MA/JU
 Sample : 04480-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ47

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 09/30/2023

Quant Time: Sep 29 01:38:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	43371	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	202088	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.869	164	130507	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.618	188	292240	20.000	ng/u1	0.00
79) Chrysene-d12	21.919	240	274803	20.000	ng/u1	0.00
88) Perylene-d12	25.403	264	335779m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	6169	5.368	ng/uL	0.00
4) Pyridine-d5	3.964	84	45966	13.709	ng/u1	0.00
7) Phenol-d5	7.354	99	50881	11.720	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.554	67	134749	48.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	120592	41.322	ng/u1	0.00
15) 4-Methylphenol-d8	8.923	113	83140	24.775	ng/u1	0.00
21) Nitrobenzene-d5	9.434	128	77928	54.646	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	80697	57.643	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	135424	47.090	ng/u1	0.00
31) 4-Chloroaniline-d4	11.220	131	141004	30.304	ng/u1	0.00
46) Dimethylphthalate-d6	14.263	166	499443	52.931	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	603461	50.953	ng/u1	0.00
54) 4-Nitrophenol-d4	15.051	143	16672	10.118	ng/u1	0.00
60) Fluorene-d10	15.856	176	460841	51.315	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.967	200	68286	45.458	ng/u1	0.00
73) Anthracene-d10	17.718	188	686826	51.579	ng/u1	0.00
81) Pyrene-d10	19.992	212	832575	54.101	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.157	264	835589	51.785	ng/u1	0.00

Target Compounds Qvalue

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

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