

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059667.D
 Acq On : 5 Nov 2023 23:08
 Operator : MA/JU
 Sample : 05013-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49J0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/08/2023

Quant Time: Nov 06 02:40:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 02:46:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.347	152	21151	20.000	ng/u1	# 0.00
20) Naphthalene-d8	11.197	136	108930	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.975	164	86185	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.730	188	188858	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.061	240	219456	20.000	ng/u1	#-0.01
88) Perylene-d12	25.662	264	249803	20.000	ng/u1	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	2162m	3.831	ng/uL	0.00
4) Pyridine-d5	4.082	84	6238	3.759	ng/u1	0.00
7) Phenol-d5	7.454	99	9555	4.419	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.660	67	25793	22.309	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.860	132	30638	20.861	ng/u1	-0.01
15) 4-Methylphenol-d8	9.029	113	20102	11.358	ng/u1	-0.01
21) Nitrobenzene-d5	9.552	128	21189	26.599	ng/u1	0.00
24) 2-Nitrophenol-d4	10.263	143	24543	25.529	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.791	165	44401	25.996	ng/u1	0.00
31) 4-Chloroaniline-d4	11.332	131	57137	21.258	ng/u1	-0.01
46) Dimethylphthalate-d6	14.370	166	225365	32.582	ng/u1	0.00
49) Acenaphthylene-d8	14.681	160	224127	27.174	ng/u1	0.00
54) 4-Nitrophenol-d4	15.145	143	5986	4.902	ng/u1	-0.01
60) Fluorene-d10	15.968	176	187226	28.751	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.068	200	36279	30.349	ng/u1	0.00
73) Anthracene-d10	17.830	188	305798	30.937	ng/u1	0.00
81) Pyrene-d10	20.098	212	451093	32.120	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.410	264	494634	33.825	ng/u1	-0.01

Target Compounds Qvalue

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

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