

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050882.D
 Acq On : 8 Nov 2021 16:12
 Operator : CG/JU
 Sample : M4492-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1R9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/09/2021

Quant Time: Nov 08 16:01:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.233	152	33891	20.000	ng/u1	0.00
20) Naphthalene-d8	11.059	136	149456	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.854	164	101811	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.598	188	226803	20.000	ng/u1	0.00
79) Chrysene-d12	21.899	240	195955	20.000	ng/u1	0.00
88) Perylene-d12	25.295	264	195411	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.585	96	4637	4.416	ng/uL	0.00
4) Pyridine-d5	4.020	84	17961	5.718	ng/u1	0.00
7) Phenol-d5	7.375	99	35304	9.764	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.545	67	90902	38.921	ng/u1	0.00
11) 2-Chlorophenol-d4	7.757	132	77009	30.734	ng/u1	0.00
15) 4-Methylphenol-d8	8.926	113	57536	20.214	ng/u1	0.00
21) Nitrobenzene-d5	9.402	128	50680	39.903	ng/u1	0.00
24) 2-Nitrophenol-d4	10.130	143	54475	38.574	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.671	165	80519	33.847	ng/u1	0.00
31) 4-Chloroaniline-d4	11.188	131	79860	22.168	ng/u1	0.00
46) Dimethylphthalate-d6	14.249	166	330102	42.380	ng/u1	0.00
49) Acenaphthylene-d8	14.555	160	400940	41.315	ng/u1	0.00
54) 4-Nitrophenol-d4	15.048	143	12633m	8.945	ng/u1	0.00
60) Fluorene-d10	15.841	176	291648	42.267	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.959	200	53913	39.208	ng/u1	0.00
73) Anthracene-d10	17.698	188	517121	48.226	ng/u1	0.00
81) Pyrene-d10	19.972	212	595221	47.029	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.066	264	498490	46.145	ng/u1	0.00

Target Compounds Qvalue

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

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