

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051708.D
 Acq On : 21 Dec 2021 9:28
 Operator : CG/JU
 Sample : M5126-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J17

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2021
 Supervised By :mohammad ahmed 12/28/2021

Quant Time: Dec 21 10:01:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	29294	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.110	136	125117	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.905	164	89814	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.654	188	207323	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.972	240	196417	20.000	ng/u1	#-0.01
88) Perylene-d12	25.467	264	192271	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.597	96	3954	5.606	ng/uL	0.00
4) Pyridine-d5	4.026	84	21706	10.185	ng/u1	-0.02
7) Phenol-d5	7.398	99	16665	6.371	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.574	67	58769	37.796	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.797	132	49228	27.062	ng/u1	-0.01
15) 4-Methylphenol-d8	8.966	113	32367	16.009	ng/u1	-0.01
21) Nitrobenzene-d5	9.436	128	38454	41.921	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.170	143	23829	23.763	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.717	165	66966	30.795	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.234	131	95098	33.215	ng/u1	0.00
46) Dimethylphthalate-d6	14.294	166	284883	39.629	ng/u1	-0.02
49) Acenaphthylene-d8	14.600	160	344764	38.616	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.070	143	3417	2.923	ng/u1	0.00
60) Fluorene-d10	15.898	176	252014	39.129	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.992	200	9418m	8.719	ng/u1	-0.02
73) Anthracene-d10	17.754	188	438630	44.351	ng/u1	0.00
81) Pyrene-d10	20.028	212	508811	43.042	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.227	264	468713	46.331	ng/u1	-0.03

Target Compounds Qvalue

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

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