

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051741.D
 Acq On : 22 Dec 2021 8:25
 Operator : CG/JU
 Sample : M5090-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3C2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
 Supervised By :mohammad ahmed 12/28/2021

Quant Time: Dec 22 09:27:42 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	8.270	152	36005	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.113	136	155525	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.908	164	109276	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.657	188	252043	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	240582	20.000	ng/u1	#-0.01
88) Perylene-d12	25.482	264	233814	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	5403	6.232	ng/uL	0.00
4) Pyridine-d5	4.029	84	24340	9.292	ng/u1	-0.02
7) Phenol-d5	7.406	99	32055	9.971	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	74725	39.100	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.800	132	72135	32.263	ng/u1	-0.01
15) 4-Methylphenol-d8	8.963	113	56374	22.686	ng/u1	-0.02
21) Nitrobenzene-d5	9.439	128	44954	39.425	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.173	143	49156	39.436	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	95058	35.167	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.231	131	104122	29.257	ng/u1	-0.01
46) Dimethylphthalate-d6	14.297	166	347441	39.724	ng/u1	-0.02
49) Acenaphthylene-d8	14.603	160	411737	37.904	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.072	143	12372m	8.698	ng/u1	0.00
60) Fluorene-d10	15.895	176	298736	38.123	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.001	200	50346	38.339	ng/u1	-0.01
73) Anthracene-d10	17.757	188	494996	41.170	ng/u1	0.00
81) Pyrene-d10	20.030	212	596632	41.205	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	561837	45.669	ng/u1	-0.02

Target Compounds Qvalue

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

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