

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051816.D
 Acq On : 28 Dec 2021 00:46
 Operator : CG/JU
 Sample : M5193-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J20

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 01:47:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	33763	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.112	136	135287	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.907	164	93322	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.656	188	219690	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	209206	20.000	ng/u1	#-0.01
88) Perylene-d12	25.475	264	170985	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	4118	5.065	ng/uL	0.00
4) Pyridine-d5	4.034	84	16366m	6.663	ng/u1	-0.01
7) Phenol-d5	7.406	99	17807	5.907	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.576	67	66510	37.113	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.793	132	52402	24.993	ng/u1	-0.02
15) 4-Methylphenol-d8	8.968	113	34625	14.859	ng/u1	-0.01
21) Nitrobenzene-d5	9.444	128	40236	40.566	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.172	143	39305	36.250	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	70241	29.873	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.230	131	85296	27.552	ng/u1	-0.01
46) Dimethylphthalate-d6	14.296	166	259413	34.730	ng/u1	-0.02
49) Acenaphthylene-d8	14.602	160	333929	35.997	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.078	143	3432m	2.825	ng/u1	0.00
60) Fluorene-d10	15.894	176	237287	35.458	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	23475	20.509	ng/u1	-0.01
73) Anthracene-d10	17.756	188	415366	39.635	ng/u1	0.00
81) Pyrene-d10	20.030	212	493581	39.201	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.234	264	383521	42.630	ng/u1	-0.02

Target Compounds Qvalue

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

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