

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051533.D
 Acq On : 15 Dec 2021 11:29
 Operator : CG/JU
 Sample : M4971-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3D7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

Quant Time: Dec 15 23:23:25 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	8.276	152	29589	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.113	136	121623	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.914	164	90757	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	238131	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	245408	20.000	ng/u1	#-0.01
88) Perylene-d12	25.476	264	244456	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	3566	5.005	ng/uL	0.00
4) Pyridine-d5	4.040	84	25960	12.059	ng/u1	0.00
7) Phenol-d5	7.406	99	27615	10.453	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.583	67	62050	39.508	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.806	132	60029	32.670	ng/u1	0.00
15) 4-Methylphenol-d8	8.969	113	45938	22.495	ng/u1	-0.01
21) Nitrobenzene-d5	9.445	128	37678	42.255	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.179	143	41398	42.470	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	80049	37.869	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.237	131	90775	32.616	ng/u1	0.00
46) Dimethylphthalate-d6	14.303	166	313785	43.196	ng/u1	-0.01
49) Acenaphthylene-d8	14.608	160	358117	39.695	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	12959m	10.970	ng/u1	-0.01
60) Fluorene-d10	15.901	176	276531	42.490	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.995	200	33913	27.334	ng/u1	-0.02
73) Anthracene-d10	17.757	188	522386	45.987	ng/u1	0.00
81) Pyrene-d10	20.031	212	657328	44.505	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	604477	46.996	ng/u1	-0.02

Target Compounds Qvalue

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

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