

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG-2021\BG-DEC-21\BG122721\
 Data File : BG051821.D
 Acq On : 28 Dec 2021 4:08
 Operator : CG/JU
 Sample : M5193-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J08

Quant Time: Dec 28 04:54:30 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	8.270	152	36665	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.113	136	153923	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.908	164	103341	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.657	188	224149	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	200613	20.000	ng/u1	#-0.01
88) Perylene-d12	25.482	264	194307	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	3913	4.432	ng/uL	0.00
4) Pyridine-d5	4.034	84	12313	4.616	ng/u1	-0.01
7) Phenol-d5	7.406	99	20392	6.229	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.576	67	64041	32.907	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.800	132	55264	24.272	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	37170	14.689	ng/u1	-0.01
21) Nitrobenzene-d5	9.439	128	39113	34.659	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.173	143	38664	31.341	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	71326	26.662	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.236	131	87172	24.749	ng/u1	0.00
46) Dimethylphthalate-d6	14.297	166	272601	32.957	ng/u1	-0.02
49) Acenaphthylene-d8	14.602	160	333578	32.472	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.084	143	6658	4.950	ng/u1	0.00
60) Fluorene-d10	15.895	176	237224	32.012	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	32324	27.679	ng/u1	-0.01
73) Anthracene-d10	17.757	188	369652	34.571	ng/u1	0.00
81) Pyrene-d10	20.030	212	414850	34.359	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	366510	35.849	ng/u1	-0.02

Target Compounds Qvalue

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

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