

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051744.D
 Acq On : 22 Dec 2021 10:28
 Operator : CG/JU
 Sample : M5090-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3C0

Quant Time: Dec 22 16:53:54 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	45315	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.113	136	193524	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.908	164	133662	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.657	188	308021	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	303677	20.000	ng/u1	#-0.01
88) Perylene-d12	25.476	264	298122	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	4857	4.451	ng/uL	0.00
4) Pyridine-d5	4.029	84	31479	9.548	ng/u1	-0.02
7) Phenol-d5	7.407	99	30027	7.421	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	67928	28.241	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.800	132	64687	22.988	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	50752	16.228	ng/u1	-0.01
21) Nitrobenzene-d5	9.445	128	41280	29.094	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.173	143	43204	27.855	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	83732	24.894	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.237	131	87034	19.653	ng/u1	0.00
46) Dimethylphthalate-d6	14.297	166	298770	27.927	ng/u1	-0.02
49) Acenaphthylene-d8	14.603	160	361399	27.200	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.079	143	9303	5.347	ng/u1	0.00
60) Fluorene-d10	15.901	176	255057	26.610	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.001	200	40584	25.289	ng/u1	-0.01
73) Anthracene-d10	17.757	188	420140	28.594	ng/u1	0.00
81) Pyrene-d10	20.031	212	492306	26.936	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	459603	29.300	ng/u1	-0.02

Target Compounds Qvalue

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

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