

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050902.D
 Acq On : 9 Nov 2021 6:36
 Operator : CG/JU
 Sample : M4445-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG384

Quant Time: Nov 09 06:20:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	37462	20.000	ng/u1	0.00
20) Naphthalene-d8	11.050	136	162723	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.852	164	107765	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.596	188	239180	20.000	ng/u1	-0.01
79) Chrysene-d12	21.891	240	212079	20.000	ng/u1	-0.02
88) Perylene-d12	25.292	264	204491	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	6032	5.197	ng/uL	0.00
4) Pyridine-d5	4.017	84	23085	6.648	ng/u1	0.00
7) Phenol-d5	7.372	99	22394	5.603	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	69465	26.907	ng/u1	0.00
11) 2-Chlorophenol-d4	7.754	132	57526	20.770	ng/u1	-0.01
15) 4-Methylphenol-d8	8.923	113	40361	12.828	ng/u1	-0.01
21) Nitrobenzene-d5	9.399	128	39157	28.317	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.128	143	40634	26.427	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.663	165	62537	24.145	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.185	131	83188	21.209	ng/u1	0.00
46) Dimethylphthalate-d6	14.241	166	251218	30.470	ng/u1	-0.01
49) Acenaphthylene-d8	14.546	160	303529	29.549	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.046	143	6419	4.294	ng/u1	0.00
60) Fluorene-d10	15.839	176	221836	30.373	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.950	200	37014	25.525	ng/u1	-0.01
73) Anthracene-d10	17.695	188	385895	34.125	ng/u1	-0.01
81) Pyrene-d10	19.969	212	449828	32.839	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.057	264	372594	32.960	ng/u1	-0.02

Target Compounds Qvalue

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

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