

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051807.D
 Acq On : 27 Dec 2021 18:02
 Operator : CG/JU
 Sample : M5152-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3D4

Manual Integrations
 APPROVED

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

Quant Time: Dec 28 00:06:34 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	8.268	152	38406	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.112	136	158806	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.907	164	107741	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.656	188	244559m	20.000	ng/u1	0.00
79) Chrysene-d12	21.973	240	236510	20.000	ng/u1	#-0.01
88) Perylene-d12	25.475	264	225238	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.604	96	4191	4.532	ng/uL	0.00
4) Pyridine-d5	4.027	84	27464	9.829	ng/u1	-0.02
7) Phenol-d5	7.405	99	25675	7.487	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.575	67	67890	33.303	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.799	132	59184	24.816	ng/u1	-0.01
15) 4-Methylphenol-d8	8.968	113	43984	16.594	ng/u1	-0.01
21) Nitrobenzene-d5	9.437	128	39596	34.008	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.172	143	40540	31.852	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.718	165	75106	27.211	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.229	131	72341	19.907	ng/u1	-0.01
46) Dimethylphthalate-d6	14.296	166	286769	33.254	ng/u1	-0.02
49) Acenaphthylene-d8	14.601	160	350644	32.740	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.071	143	9080	6.475	ng/u1	0.00
60) Fluorene-d10	15.893	176	255790	33.107	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.999	200	37554m	29.473	ng/u1	-0.01
73) Anthracene-d10	17.750	188	421914	36.166	ng/u1	-0.01
81) Pyrene-d10	20.029	212	498061	34.990	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.234	264	440771	37.192	ng/u1	-0.02

Target Compounds Qvalue

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

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