

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049700.D
 Acq On : 7 Aug 2021 11:18
 Operator : CG/JU
 Sample : M3181-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEX1

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:10:32 PM

Quant Time: Aug 07 16:25:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	24660	20.000	ng/u1	0.00
20) Naphthalene-d8	10.865	136	101803	20.000	ng/u1 #	0.00
38) Acenaphthene-d10	14.695	164	69850	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.444	188	143939	20.000	ng/u1	0.00
79) Chrysene-d12	21.726	240	129319	20.000	ng/u1	0.00
88) Perylene-d12	25.010	264	130500	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.433	96	1545	2.929	ng/uL	0.00
4) Pyridine-d5	3.856	84	12327	7.788	ng/u1	0.00
7) Phenol-d5	7.199	99	34953	15.618	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	21070	16.390	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	27065	16.896	ng/u1	0.00
15) 4-Methylphenol-d8	8.750	113	21494	12.596	ng/u1	0.00
21) Nitrobenzene-d5	9.214	128	12971	16.175	ng/u1	0.00
24) 2-Nitrophenol-d4	9.936	143	16653	18.184	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.483	165	26604	15.406	ng/u1	0.00
31) 4-Chloroaniline-d4	11.000	131	31172	13.186	ng/u1	0.00
46) Dimethylphthalate-d6	14.090	166	98874	18.038	ng/u1	0.00
49) Acenaphthylene-d8	14.389	160	116954	17.934	ng/u1	0.00
54) 4-Nitrophenol-d4	14.900	143	9790m	11.046	ng/u1	0.01
60) Fluorene-d10	15.687	176	85138	18.069	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.811	200	9439	9.743	ng/u1	0.00
73) Anthracene-d10	17.544	188	123867	18.231	ng/u1	0.00
81) Pyrene-d10	19.835	212	143161	20.092	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.781	264	127541	17.836	ng/u1	0.00

Target Compounds Qvalue

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

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