

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049332.D
 Acq On : 14 Jul 2021 16:47
 Operator : CG/JU
 Sample : M2996-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW8

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:32:01 AM

Quant Time: Jul 14 17:35:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	29551	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.885	136	119772	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.710	164	92140	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.459	188	210782	20.000	ng/u1	-0.01
79) Chrysene-d12	21.743	240	222424	20.000	ng/u1	-0.01
88) Perylene-d12	25.033	264	230429	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	3108	4.947	ng/uL	-0.02
4) Pyridine-d5	3.893	84	6354m	3.440	ng/u1	0.00
7) Phenol-d5	7.218	99	12264	4.771	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.383	67	34096	22.870	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.594	132	34544	18.183	ng/u1	-0.01
15) 4-Methylphenol-d8	8.775	113	22585	10.966	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	22124	24.072	ng/u1	0.00
24) 2-Nitrophenol-d4	9.962	143	24944	23.642	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.503	165	43068	20.920	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.020	131	41814	15.586	ng/u1	0.00
46) Dimethylphthalate-d6	14.110	166	191652	27.046	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	208918	25.128	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.915	143	5332m	4.546	ng/u1	0.00
60) Fluorene-d10	15.703	176	156885	26.149	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.814	200	30634	22.865	ng/u1	-0.01
73) Anthracene-d10	17.559	188	291145	30.338	ng/u1	-0.01
81) Pyrene-d10	19.845	212	344713	30.238	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.804	264	358174	29.902	ng/u1	-0.02

Target Compounds Qvalue

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

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