

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049347.D
 Acq On : 15 Jul 2021 3:43
 Operator : CG/JU
 Sample : M2971-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGE99

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:32:37 AM

Quant Time: Jul 15 04:44:42 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	8.061	152	34728	20.000	ng/ul	#-0.02
20) Naphthalene-d8	10.882	136	137379	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.706	164	103817	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.462	188	232555	20.000	ng/ul	0.00
79) Chrysene-d12	21.745	240	240936	20.000	ng/ul	0.00
88) Perylene-d12	25.030	264	254803	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.461	96	963m	1.304	ng/uL	0.00
4) Pyridine-d5	3.907	84	3334m	1.536	ng/ul	0.02
7) Phenol-d5	7.221	99	23530	7.789	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.386	67	14582	8.323	ng/ul	0.00
11) 2-Chlorophenol-d4	7.597	132	18375	8.230	ng/ul	0.00
15) 4-Methylphenol-d8	8.772	113	20544	8.488	ng/ul	0.00
21) Nitrobenzene-d5	9.231	128	9331	8.851	ng/ul	0.00
24) 2-Nitrophenol-d4	9.953	143	11532	9.529	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.506	165	19407	8.219	ng/ul	0.00
31) 4-Chloroaniline-d4	11.023	131	9018	2.931	ng/ul	0.00
46) Dimethylphthalate-d6	14.107	166	77464	9.702	ng/ul	0.00
49) Acenaphthylene-d8	14.401	160	81092	8.656	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.912	143	8594	6.503	ng/ul	0.00
60) Fluorene-d10	15.699	176	65359	9.669	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.817	200	6946m	4.699	ng/ul	0.00
73) Anthracene-d10	17.556	188	110187	10.407	ng/ul	-0.01
81) Pyrene-d10	19.842	212	119290	9.660	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.801	264	102967	7.774	ng/ul	-0.02

Target Compounds Qvalue

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

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