

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049344.D
 Acq On : 15 Jul 2021 1:40
 Operator : CG/JU
 Sample : M2971-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGE79

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:32:34 AM

Quant Time: Jul 15 02:48:52 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	8.063	152	28112	20.000	ng/ul	#-0.02
20) Naphthalene-d8	10.884	136	120564	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.708	164	88145	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.458	188	202754	20.000	ng/ul	-0.01
79) Chrysene-d12	21.741	240	199280	20.000	ng/ul	-0.01
88) Perylene-d12	25.032	264	208368	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.457	96	3544m	5.930	ng/uL	-0.01
4) Pyridine-d5	3.880	84	44501	25.324	ng/ul	0.00
7) Phenol-d5	7.217	99	72919	29.820	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.382	67	41103	28.981	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.593	132	53676	29.700	ng/ul	-0.01
15) 4-Methylphenol-d8	8.768	113	61110	31.190	ng/ul	-0.01
21) Nitrobenzene-d5	9.232	128	28612	30.926	ng/ul	0.00
24) 2-Nitrophenol-d4	9.955	143	33669	31.702	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.502	165	64132	30.947	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.019	131	77197	28.586	ng/ul	0.00
46) Dimethylphthalate-d6	14.109	166	216088	31.877	ng/ul	0.00
49) Acenaphthylene-d8	14.403	160	248205	31.206	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.908	143	26797	23.883	ng/ul	0.00
60) Fluorene-d10	15.701	176	176823	30.809	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.813	200	26544	20.597	ng/ul	-0.01
73) Anthracene-d10	17.558	188	290287	31.446	ng/ul	-0.01
81) Pyrene-d10	19.844	212	345106	33.788	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.802	264	355391	32.811	ng/ul	-0.02

Target Compounds Qvalue

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

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