

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052919.D
 Acq On : 29 Mar 2022 10:01
 Operator : CG/JU
 Sample : N2097-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 29 10:36:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	21026	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.948	136	100444	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.755	164	82624	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	179383	20.000	ng/u1	0.00
79) Chrysene-d12	21.780	240	203774	20.000	ng/u1	-0.01
88) Perylene-d12	25.088	264	207203	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3341	5.613	ng/uL	0.00
4) Pyridine-d5	3.975	84	16906	11.376	ng/u1	0.00
7) Phenol-d5	7.276	99	20422	10.844	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.447	67	53181	46.237	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.664	132	44915	35.125	ng/u1	-0.01
15) 4-Methylphenol-d8	8.827	113	35095	25.726	ng/u1	0.00
21) Nitrobenzene-d5	9.291	128	32495	44.942	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	34552	45.307	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	61002	36.769	ng/u1	0.00
31) 4-Chloroaniline-d4	11.071	131	83445	38.055	ng/u1	0.00
46) Dimethylphthalate-d6	14.150	166	273339	43.062	ng/u1	-0.01
49) Acenaphthylene-d8	14.449	160	303995	39.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.925	143	8997m	8.430	ng/u1	0.00
60) Fluorene-d10	15.741	176	239779	43.022	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.847	200	41713	45.694	ng/u1	-0.01
73) Anthracene-d10	17.598	188	402032m	48.129	ng/u1	0.00
81) Pyrene-d10	19.877	212	484183	42.474	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.864	264	542342	50.657	ng/u1	-0.01

Target Compounds Qvalue

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

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