

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058170.D
 Acq On : 11 Jul 2023 22:33
 Operator : CG/JU
 Sample : 03385-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX7Y3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2023
 Supervised By :mohammad ahmed 07/12/2023

Quant Time: Jul 11 23:52:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	36218	20.000	ng/u1	0.00
20) Naphthalene-d8	10.778	136	169127	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.597	164	117493	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.341	188	273937	20.000	ng/u1	0.00
79) Chrysene-d12	21.600	240	235551	20.000	ng/u1	0.00
88) Perylene-d12	24.785	264	280937	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.404	96	4114	3.978	ng/uL	0.00
4) Pyridine-d5	3.815	84	71333	22.717	ng/u1	0.00
7) Phenol-d5	7.135	99	97020	26.230	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.294	67	57196	25.660	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	67229	26.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.674	113	59399	21.283	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	36835	26.722	ng/u1	0.00
24) 2-Nitrophenol-d4	9.855	143	42793	29.538	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.396	165	77996	28.064	ng/u1	0.00
31) 4-Chloroaniline-d4	10.907	131	102568	24.342	ng/u1	0.00
46) Dimethylphthalate-d6	13.997	166	282396	30.462	ng/u1	0.00
49) Acenaphthylene-d8	14.291	160	314169	31.056	ng/u1	0.00
54) 4-Nitrophenol-d4	14.797	143	23096m	14.101	ng/u1	0.00
60) Fluorene-d10	15.590	176	254622	32.341	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.707	200	20947	14.082	ng/u1	0.00
73) Anthracene-d10	17.441	188	404334	31.809	ng/u1	0.00
81) Pyrene-d10	19.726	212	479733	32.338	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.567	264	481262	33.624	ng/u1	0.00

Target Compounds Qvalue

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

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