

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059120.D
 Acq On : 20 Sep 2023 22:15
 Operator : MA/JU
 Sample : 04378-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJA9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :mohammad ahmed 09/21/2023

Quant Time: Sep 21 00:42:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.300	152	26516	20.000	ng/u1	0.00
20) Naphthalene-d8	11.138	136	128942	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.927	164	84063	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.677	188	201772	20.000	ng/u1	0.00
79) Chrysene-d12	21.995	240	174928	20.000	ng/u1	0.00
88) Perylene-d12	25.538	264	209688m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.611	96	3036	4.482	ng/uL	0.00
4) Pyridine-d5	4.040	84	22466	11.304	ng/u1	0.00
7) Phenol-d5	7.413	99	20426	7.834	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.612	67	52550	32.843	ng/u1	0.00
11) 2-Chlorophenol-d4	7.812	132	48118	25.008	ng/u1	0.00
15) 4-Methylphenol-d8	8.975	113	35926	17.301	ng/u1	0.00
21) Nitrobenzene-d5	9.492	128	33388	33.556	ng/u1	0.00
24) 2-Nitrophenol-d4	10.209	143	33592	33.421	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.732	165	61289	32.119	ng/u1	0.00
31) 4-Chloroaniline-d4	11.279	131	78580	26.384	ng/u1	0.00
46) Dimethylphthalate-d6	14.316	166	254448	39.357	ng/u1	0.00
49) Acenaphthylene-d8	14.628	160	272577	34.626	ng/u1	0.00
54) 4-Nitrophenol-d4	15.098	143	10364	8.787	ng/u1	0.00
60) Fluorene-d10	15.914	176	222904	37.666	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.014	200	43934	38.299	ng/u1	0.00
73) Anthracene-d10	17.777	188	392495	42.752	ng/u1	0.00
81) Pyrene-d10	20.045	212	442247	43.254	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.292	264	440315m	43.004	ng/u1	0.00

Target Compounds Qvalue

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

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