

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059353.D
 Acq On : 7 Oct 2023 22:16
 Operator : MA/JU
 Sample : 04607-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHD3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 08 00:15:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	34314	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	171393	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.863	164	127909	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.613	188	321910m	20.000	ng/u1	0.00
79) Chrysene-d12	21.913	240	287462m	20.000	ng/u1	0.00
88) Perylene-d12	25.398	264	340331m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.517	96	4632	4.813	ng/uL	0.00
4) Pyridine-d5	3.964	84	36526	13.186	ng/u1	0.00
7) Phenol-d5	7.354	99	26837	7.083	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	74448	34.764	ng/u1	0.00
11) 2-Chlorophenol-d4	7.748	132	72452	27.342	ng/u1	0.00
15) 4-Methylphenol-d8	8.917	113	50656	17.160	ng/u1	0.00
21) Nitrobenzene-d5	9.428	128	52602	36.053	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	53974	34.179	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	93100	32.663	ng/u1	0.00
31) 4-Chloroaniline-d4	11.214	131	142712	31.521	ng/u1	0.00
46) Dimethylphthalate-d6	14.258	166	412665	39.380	ng/u1	0.00
49) Acenaphthylene-d8	14.563	160	468390	37.560	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	14257m	7.260	ng/u1	0.00
60) Fluorene-d10	15.850	176	386147	38.605	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	79049m	37.193	ng/u1	0.00
73) Anthracene-d10	17.712	188	677940	42.931	ng/u1	0.00
81) Pyrene-d10	19.986	212	780130	44.798	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.157	264	792477	44.251	ng/u1	0.00

Target Compounds Qvalue

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

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