

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050759.D
 Acq On : 28 Oct 2021 2:01
 Operator : CG/JU
 Sample : M4205-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B46

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:15:38 AM

Quant Time: Oct 28 03:30:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 18:31:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	31801	20.000	ng/u1	0.00
20) Naphthalene-d8	11.072	136	146802	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.868	164	100783	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.618	188	225149	20.000	ng/u1	0.00
79) Chrysene-d12	21.918	240	194423	20.000	ng/u1	#-0.02
88) Perylene-d12	25.344	264	186053	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	1521	1.885	ng/uL	0.00
4) Pyridine-d5	4.034	84	14001	5.478	ng/u1	0.00
7) Phenol-d5	7.383	99	59818	20.242	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.559	67	40923	21.524	ng/u1	0.00
11) 2-Chlorophenol-d4	7.770	132	43412	20.914	ng/u1	0.00
15) 4-Methylphenol-d8	8.940	113	44565	19.532	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	23405	20.888	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	24773	19.605	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.685	165	39746m	17.911	ng/u1	0.00
31) 4-Chloroaniline-d4	11.202	131	59216	18.182	ng/u1	0.00
46) Dimethylphthalate-d6	14.263	166	144469	20.297	ng/u1	0.00
49) Acenaphthylene-d8	14.568	160	178473	20.191	ng/u1	0.00
54) 4-Nitrophenol-d4	15.056	143	19301m	14.984	ng/u1	0.00
60) Fluorene-d10	15.855	176	124820	20.407	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.972	200	17572	13.337	ng/u1	0.00
73) Anthracene-d10	17.717	188	202010	20.926	ng/u1	0.00
81) Pyrene-d10	19.991	212	238705	21.544	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.103	264	192079	20.066	ng/u1	-0.02

Target Compounds Qvalue

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

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