

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050752.D
 Acq On : 27 Oct 2021 21:12
 Operator : CG/JU
 Sample : M4205-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B10

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:15:17 AM

Quant Time: Oct 28 02:34:25 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	8.243	152	30571	20.000	ng/u1	0.00
20) Naphthalene-d8	11.069	136	140261	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.871	164	98494	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.615	188	217156	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.921	240	188260	20.000	ng/u1	#-0.01
88) Perylene-d12	25.347	264	182270	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.607	96	400	0.516	ng/uL	0.00
4) Pyridine-d5	4.048	84	3207	1.305	ng/u1	0.02
7) Phenol-d5	7.385	99	41018	14.439	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.556	67	28230	15.445	ng/u1	0.00
11) 2-Chlorophenol-d4	7.773	132	30323	15.196	ng/u1	0.00
15) 4-Methylphenol-d8	8.942	113	29728	13.553	ng/u1	0.00
21) Nitrobenzene-d5	9.418	128	16198	15.130	ng/u1	0.00
24) 2-Nitrophenol-d4	10.141	143	17635	14.607	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.681	165	27680	13.055	ng/u1	0.00
31) 4-Chloroaniline-d4	11.204	131	41912	13.469	ng/u1	0.00
46) Dimethylphthalate-d6	14.260	166	103010	14.809	ng/u1	0.00
49) Acenaphthylene-d8	14.565	160	127681	14.780	ng/u1	0.00
54) 4-Nitrophenol-d4	15.053	143	13050m	10.366	ng/u1	0.00
60) Fluorene-d10	15.858	176	91102	15.240	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.975	200	11288	8.883	ng/u1	0.00
73) Anthracene-d10	17.714	188	144901	15.563	ng/u1	-0.01
81) Pyrene-d10	19.994	212	167398	15.603	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.106	264	133324	14.217	ng/u1	-0.02

Target Compounds Qvalue

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

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