

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046977.D
 Acq On : 18 Oct 2020 16:29
 Operator : CG/JU
 Sample : L4402-09
 Misc : GCMS CONFIRMATION
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC0

Quant Time: Oct 19 07:19:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 04:55:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	75967	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	292850	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	199840	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	406379	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	413295	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	411090	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	0.00	212	0	0.00	ng/ul	
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

					Ovalue	
70) Phenanthrene	17.48	178	80273	3.452	ng/ul	99
77) Fluoranthene	19.49	202	132281	4.659	ng/ul	98
80) Pyrene	19.85	202	48591	1.737	ng/ul#	96
83) Benzo(a)anthracene	21.69	228	40399	1.416	ng/ul	99
85) Chrysene	21.76	228	52681	1.914	ng/ul	99
88) Benzo(b)fluoranthene	23.91	252	41644	1.460	ng/ul#	89

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

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