

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
 Data File : BG047047.D
 Acq On : 23 Oct 2020 1:48
 Operator : CG/JU
 Sample : L4449-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD7

Quant Time: Oct 23 04:55:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 22 05:48:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	58639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	215371	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	143740	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	301683	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	310899	20.00	ng/ul	0.00
86) Perylene-d12	24.93	264	340430	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	0	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	0d	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	17.47	178	75218	4.445 ng/ul	97
77) Fluoranthene	19.48	202	110150	5.409 ng/ul	99
80) Pyrene	19.84	202	57232	2.690 ng/ul#	96
83) Benzo(a)anthracene	21.68	228	46229	2.195 ng/ul	98
85) Chrysene	21.74	228	54244	2.677 ng/ul	93
88) Benzo(b)fluoranthene	23.91	252	39458	1.745 ng/ul	97

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

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