

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028111.D
 Acq On : 2 Aug 2017 16:38
 Operator : SJ/JU
 Sample : I4504-11RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG5

Quant Time: Aug 02 17:24:47 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 02 15:01:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	28429	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	142013	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	106550	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	402850	20.00	ng/ul	0.10
75) Chrysene-d12	22.19	240	381	20.00	ng/ul	0.14
83) Perylene-d12	25.57	264	304412	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	3529	5.78	ng/uL	0.00
5) Phenol-d5	7.51	99	15963	5.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	50326	25.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	39658	20.13	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	31240	11.97	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	27346	24.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	31438	25.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	52369	20.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.34	131	1175	0.42	ng/ul	0.03
43) Dimethylphthalate-d6	14.36	166	261969	27.64	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	280465	26.25	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	5686	3.77	ng/ul	0.01
57) Fluorene-d10	15.96	176	220089	25.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	145	0.06	ng/ul	0.10
70) Anthracene-d10	17.82	188	402850	20.85	ng/ul	0.00
76) Pyrene-d10	20.09	212	487338	24942.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	393037	27.58	ng/ul	0.00

Target Compounds

					Qvalue	
77) Pyrene	20.10	202	769	33.831	ng/ul#	1
78) Butylbenzylphthalate	21.09	149	63	7.398	ng/ul#	18
79) 3,3'-Dichlorobenzidine	22.32	252	77	10.475	ng/ul#	26
80) Benzo(a)anthracene	22.05	228	1054	47.879	ng/ul#	48
81) Bis(2-ethylhexyl)phthalate	22.04	149	55	4.541	ng/ul#	54
82) Chrysene	22.05	228	1054	53.163	ng/ul#	47

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

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