

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022770.D
 Acq On : 1 Jul 2016 23:06
 Operator : UM/SJ
 Sample : H3811-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4TW8

Manual Integrations

sohil
 7/4/2016 1:31:05 PM

Quant Time: Jul 02 01:38:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 02 00:07:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	168294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	767995	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	584868	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1301331	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1499103	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1583882	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	7299m	2.42	ng/uL	0.00
5) Phenol-d5	7.31	99	473556	26.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	271909	27.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	310131	26.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	367538	26.73	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	157109	25.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	191331	25.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	391042	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	361956	27.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1276915	26.87	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1460513	26.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	205666	27.57	ng/ul	0.00
57) Fluorene-d10	15.80	176	1195205	26.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	232951	27.83	ng/ul	0.00
70) Anthracene-d10	17.65	188	1661208	27.46	ng/ul	0.00
76) Pyrene-d10	19.93	212	1967445	27.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	2057941	27.35	ng/ul	0.01

Target Compounds

					Qvalue
6) Phenol	7.34	94	25889	1.43 ng/ul#	67
44) Dimethylphthalate	14.24	163	376443	7.76 ng/ul	99
89) Indeno(1,2,3-cd)pyrene	29.08	276	127730m	1.28 ng/ul	
90) Dibenzo(a,h)anthracene	29.14	278	99152	1.21 ng/ul#	81
91) Benzo(g,h,i)perylene	30.27	276	126897m	1.63 ng/ul	

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

