

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030771.D
 Acq On : 6 Nov 2017 12:40
 Operator : SJ/JU
 Sample : I6126-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0ED1

Quant Time: Nov 07 04:39:51 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 04:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	79737	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	361001	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	235928	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	575519	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	612036	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	625833	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	8595	4.38	ng/uL	0.00
5) Phenol-d5	7.32	99	161517	21.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	97177	20.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	134123	24.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	114562	18.53	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	68733	26.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	78733	29.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	144909	23.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	164249	23.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	477724	23.68	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	599649	24.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	68289	18.34	ng/ul	0.00
57) Fluorene-d10	15.76	176	451046	27.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	28688	10.21	ng/ul	0.00
70) Anthracene-d10	17.61	188	688690	25.30	ng/ul	0.00
76) Pyrene-d10	19.89	212	797641	25.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	793476	26.77	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	7.35	94	25717	3.248 ng/ul#	90
44) Dimethylphthalate	14.22	163	170358	8.659 ng/ul	98
69) Phenanthrene	17.55	178	151798	4.879 ng/ul	99
74) Fluoranthene	19.55	202	170233	4.896 ng/ul	98
77) Pyrene	19.92	202	208646	5.087 ng/ul	100
80) Benzo(a)anthracene	21.77	228	102424	2.670 ng/ul	97
82) Chrysene	21.83	228	107341	3.080 ng/ul	94
85) Benzo(b)fluoranthene	24.05	252	84620	2.252 ng/ul	95
88) Benzo(a)pyrene	24.94	252	73934	2.022 ng/ul	97

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

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