

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
 Data File : BM005270.D
 Acq On : 06 May 2016 15:17
 Operator : UM/SJ
 Sample : H2813-09DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7S7DL

Quant Time: May 11 08:35:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:26:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	74013	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	371136	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	255917	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	638278	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	771537	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	739009	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	6.96	99	1988	0.30	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	8557	2.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	8022	1.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	4656	0.84	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	4540	1.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	4775	1.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	9720	1.74	ng/ul	0.01
29) 4-Chloroaniline-d4	10.71	131	433	0.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	46403	2.26	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	54224	2.25	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	47474	2.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	3167	0.88	ng/ul	0.00
70) Anthracene-d10	17.26	188	76316	2.70	ng/ul	0.00
76) Pyrene-d10	19.56	212	90668	2.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	82060	2.51	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.61	128	1145941	61.37	ng/ul	99
34) 2-Methylnaphthalene	12.22	142	223675	16.02	ng/ul	99
40) 1,1'-Biphenyl	13.25	154	75412	3.72	ng/ul	99
49) Acenaphthene	14.47	153	190011	11.33	ng/ul	98
53) Dibenzofuran	14.81	168	226493	9.31	ng/ul	98
58) Fluorene	15.46	166	149046	7.83	ng/ul	97
69) Phenanthrene	17.20	178	379154	11.30	ng/ul	99
72) Carbazole	17.57	167	57357	1.95	ng/ul	99
74) Fluoranthene	19.22	202	79926	2.15	ng/ul	98

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

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