

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031616\
 Data File : BM004645.D
 Acq On : 16 Mar 2016 21:07
 Operator : UM/SJ
 Sample : H1783-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB2

Quant Time: Mar 17 02:10:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 17 01:59:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	33877	20.00	ng/ul	0.02
18) Naphthalene-d8	10.68	136	237438	20.00	ng/ul	0.05
36) Acenaphthene-d10	14.48	164	124013	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	273775	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	330694	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	328873	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	2104	2.14	ng/uL	0.00
5) Phenol-d5	7.00	99	37641	13.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	109710	69.53	ng/ul	0.02
9) 2-Chlorophenol-d4	7.39	132	120811	53.91	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	71863	32.03	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	68471	41.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	71976	40.36	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	133093	38.04	ng/ul	0.01
29) 4-Chloroaniline-d4	10.79	131	2123	0.51	ng/ul	0.02
44) Dimethylphthalate-d6	13.89	166	395336	40.78	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	506636	42.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	12873	6.87	ng/ul	0.00
58) Fluorene-d10	15.47	176	350268	41.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	50814	35.32	ng/ul	0.00
71) Anthracene-d10	17.32	188	536692	42.58	ng/ul	0.00
79) Pyrene-d10	19.61	212	626903	41.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	692741	47.16	ng/ul	0.00

Target Compounds

						Qvalue
10) 2-Chlorophenol	7.42	128	88791	37.53	ng/ul	95
14) Acetophenone	8.67	105	4390	1.25	ng/ul#	82
20) Nitrobenzene	9.05	77	5603	1.38	ng/ul	89
23) 2-Nitrophenol	9.76	139	2919	1.48	ng/ul#	67
27) 2,4-Dichlorophenol	10.29	162	154110	42.76	ng/ul	99
28) Naphthalene	10.72	128	36419	2.94	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.67	216	321588	81.17	ng/ul	99
40) 2,4,5-Trichlorophenol	12.97	196	6589	2.33	ng/ul	90
73) 1,2,3,4-Tetrachlorobenzene	13.28	216	1270029	337.17	ng/uL	98
74) Pentachlorobenzene	14.79	250	58184	16.01	ng/uL	98

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

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