

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM004001.D
 Acq On : 14 Jan 2016 01:41
 Operator : SJ/UM
 Sample : H1098-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC947

Quant Time: Jan 14 11:20:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 06:45:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	46985	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	223874	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	130969	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	293521	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	270738	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	220449	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	5110	4.87	ng/uL	0.00
5) Phenol-d5	6.84	99	125910	32.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	73467	33.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	105964	33.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	100691	31.85	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	53814	31.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	59916	32.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	106724	32.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	147324	33.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	362271	35.23	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	444781	35.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	58102	31.46	ng/ul	0.00
58) Fluorene-d10	15.32	176	318122	36.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	47249	28.55	ng/ul	0.00
71) Anthracene-d10	17.17	188	495685	36.51	ng/ul	0.00
79) Pyrene-d10	19.47	212	536723	38.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	424097	38.52	ng/ul	0.00

Target Compounds

						Qvalue
45) Dimethylphthalate	13.78	163	195753	18.67	ng/ul	99
70) Phenanthrene	17.11	178	38425	2.33	ng/ul	100
77) Fluoranthene	19.13	202	75060	4.38	ng/ul	97
80) Pyrene	19.50	202	77555	4.22	ng/ul	100
83) Benzo(a)anthracene	21.26	228	33036	2.05	ng/ul	99
85) Chrysene	21.31	228	35210	2.30	ng/ul	97
88) Benzo(b)fluoranthene	22.84	252	34452	2.57	ng/ul#	97
91) Benzo(a)pyrene	23.41	252	25217	1.98	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.75	276	14630	1.04	ng/ul	95
94) Benzo(g,h,i)perylene	26.44	276	13962	1.18	ng/ul	99

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

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