

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\
 Data File : BM005278.D
 Acq On : 06 May 2016 20:07
 Operator : UM/SJ
 Sample : H2820-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD388

Quant Time: May 07 01:04:47 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	63110	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	306695	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	206131	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	506364	20.00	ng/ul	-0.01
75) Chrysene-d12	21.36	240	601778	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	572447	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	3693	2.75	ng/uL	0.00
5) Phenol-d5	6.95	99	79011	13.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	49123	15.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	62425	14.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	55616	11.76	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	30354	13.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	33934	13.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	64882	14.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	77325	13.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	273431	16.55	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	310559	16.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	31549	10.46	ng/ul	0.00
57) Fluorene-d10	15.40	176	248545	17.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	33109	11.62	ng/ul	0.00
70) Anthracene-d10	17.26	188	406751	18.17	ng/ul	0.00
76) Pyrene-d10	19.56	212	497818	17.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	467817	18.46	ng/ul	-0.01

Target Compounds

						Ovalue
44) Dimethylphthalate	13.87	163	119408	7.23	ng/ul	100
69) Phenanthrene	17.20	178	27255	1.02	ng/ul	98
74) Fluoranthene	19.22	202	113812	3.86	ng/ul	99
77) Pyrene	19.59	202	100258	2.87	ng/ul	99
80) Benzo(a)anthracene	21.34	228	53952	1.56	ng/ul	99
82) Chrysene	21.39	228	62016	1.89	ng/ul	95
85) Benzo(b)fluoranthene	22.94	252	81100	2.42	ng/ul	98
88) Benzo(a)pyrene	23.53	252	56553	1.79	ng/ul	97
89) Indeno(1,2,3-cd)pyrene	25.92	276	35316	1.02	ng/ul	95
91) Benzo(g,h,i)perylene	26.62	276	30511	1.04	ng/ul	97

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

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