

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042016\
 Data File : BM005004.D
 Acq On : 20 Apr 2016 23:19
 Operator : UM/SJ
 Sample : H2567-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7K3

Quant Time: Apr 21 10:40:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 15 22:59:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	46115	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	194823	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	111356	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	256430	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	297459	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	287092	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	4526	5.26	ng/uL	0.00
5) Phenol-d5	6.97	99	82711	25.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	51409	27.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	69576	25.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	67429	24.79	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	31380	24.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	34826	23.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	63427	24.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	88777	29.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	212579	28.06	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	261648	28.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	21339	16.51	ng/ul	0.00
57) Fluorene-d10	15.44	176	192001	29.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	22967	20.71	ng/ul	0.00
70) Anthracene-d10	17.29	188	297893	29.24	ng/ul	0.00
76) Pyrene-d10	19.59	212	343219	27.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	340339	30.78	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.65	128	575312	66.28	ng/ul	100
34) 2-Methylnaphthalene	12.26	142	35245	5.57	ng/ul	99
44) Dimethylphthalate	13.90	163	49412	6.55	ng/ul	99
49) Acenaphthene	14.51	153	22144	3.45	ng/ul	98
53) Dibenzofuran	14.84	168	29816	3.21	ng/ul	98
58) Fluorene	15.49	166	26292	3.68	ng/ul	98
69) Phenanthrene	17.23	178	95553	7.99	ng/ul	99
71) Anthracene	17.32	178	29475	2.44	ng/ul	99
72) Carbazole	17.60	167	16762	1.64	ng/ul	99
74) Fluoranthene	19.25	202	56869	4.61	ng/ul	98
77) Pyrene	19.61	202	42322	2.69	ng/ul	98

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

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