

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042016\
 Data File : BM005026.D
 Acq On : 21 Apr 2016 16:12
 Operator : UM/SJ
 Sample : H2567-05DL 250X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7M3DL2

Quant Time: Apr 21 18:17:39 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	37633	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	161153	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	93684	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	214017	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	256558	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	240835	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	8.34	113	799	0.36	ng/ul	-0.18
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.86	166	739	0.12	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1120	0.14	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.43	176	1502	0.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.19	188	214017	25.17	ng/ul	-0.11
76) Pyrene-d10	19.58	212	1936	0.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	235309	25.37	ng/ul	0.14

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.65	128	359423	50.06	ng/ul	100
30) 4-Chloroaniline	10.65	127	46609	18.76	ng/ul#	10
34) 2-Methylnaphthalene	12.26	142	43951	8.40	ng/ul	97
40) 1,1'-Biphenyl	13.27	154	7349	1.09	ng/ul#	95
49) Acenaphthene	14.50	153	22976	4.25	ng/ul	100
53) Dibenzofuran	14.85	168	24042	3.08	ng/ul	96
58) Fluorene	15.49	166	16860	2.80	ng/ul	94
69) Phenanthrene	17.23	178	78644	7.87	ng/ul	99
71) Anthracene	17.23	178	78644	7.79	ng/ul	99
74) Fluoranthene	19.25	202	45635	4.44	ng/ul	98
77) Pyrene	19.61	202	33288	2.45	ng/ul	98

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

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