

Data Path : Z:\HPCHEM1\BNA_M\Data\BM031017\
 Data File : BM009175.D
 Acq On : 10 Mar 2017 14:34
 Operator : SJ/MA
 Sample : I2069-17DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2DL

Quant Time: Mar 10 15:55:20 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 15:19:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	936	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	507	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1132	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1158	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	1278	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	72	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	174	0.05	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.73	128	155	0.06	ng/ul#	33
5) 2-Methylnaphthalene	12.34	142	112	0.06	ng/ul	99
7) Acenaphthylene	14.23	152	77	0.03	ng/ul#	1
12) Phenanthrene	17.30	178	2072	0.58	ng/ul	95
13) Anthracene	17.30	178	2051	0.58	ng/ul	95
15) Fluoranthene	19.32	202	2992	0.65	ng/ul	97
17) Pyrene	19.68	202	4171	1.05	ng/ul	96
18) Benzo(a)anthracene	21.42	228	1613	0.42	ng/ul	94
19) Chrysene	21.42	228	1613	0.44	ng/ul	96
21) Benzo(b)fluoranthene	23.07	252	2255	0.45	ng/ul	80
22) Benzo(k)fluoranthene	23.07	252	2255	0.51	ng/ul#	78
23) Benzo(a)pyrene	23.67	252	1143	0.25	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.15	276	757	0.13	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.15	278	192	0.04	ng/ul#	2
26) Benzo(g,h,i)perylene	26.89	276	747	0.15	ng/ul#	84

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

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