

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042417\
 Data File : BM009695.D
 Acq On : 24 Apr 2017 18:05
 Operator : SJ/MA
 Sample : I2779-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2934

Quant Time: Apr 25 11:05:10 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM042417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 24 15:43:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	111	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	394	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	262	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	664	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	840	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	879	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	180	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	640	0.33	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.68	128	271	0.26	ng/ul#	53
5) 2-Methylnaphthalene	12.29	142	392	0.51	ng/ul	98
7) Acenaphthylene	14.19	152	337	0.26	ng/ul#	67
8) Acenaphthene	14.54	153	313	0.31	ng/ul	91
9) Fluorene	15.53	166	543	0.45	ng/ul#	96
11) Pentachlorophenol	16.88	266	239	0.93	ng/ul	94
12) Phenanthrene	17.26	178	727	0.37	ng/ul#	89
13) Anthracene	17.35	178	989	0.50	ng/ul	94
15) Fluoranthene	19.28	202	969	0.37	ng/ul	94
17) Pyrene	19.64	202	953	0.34	ng/ul#	90
18) Benzo(a)anthracene	21.39	228	1229	0.44	ng/ul	98
19) Chrysene	21.44	228	1166	0.44	ng/ul	95
21) Benzo(b)fluoranthene	23.01	252	1669	0.55	ng/ul	95
22) Benzo(k)fluoranthene	23.06	252	819	0.28	ng/ul	91
23) Benzo(a)pyrene	23.61	252	1190	0.41	ng/ul#	94
25) Dibenzo(a,h)anthracene	26.08	278	1783	0.65	ng/ul	95
26) Benzo(g,h,i)perylene	26.79	276	726	0.25	ng/ul#	85

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

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