

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM007999.D
 Acq On : 22 Nov 2016 18:00
 Operator : UM/SJ
 Sample : H5695-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 23 00:55:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 16:05:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	619	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2108	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1273	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	2629m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2665	0.40	ng/ul	-0.01
20) Perylene-d12	23.53	264	2813	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	482	0.16	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	1175	0.16	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.55	128	678	0.12	ng/ul#	81
5) 2-Methylnaphthalene	12.18	142	613	0.16	ng/ul	100
7) Acenaphthylene	14.07	152	307	0.05	ng/ul#	52
15) Fluoranthene	19.17	202	3040	0.29	ng/ul	95
17) Pyrene	19.53	202	4015	0.43	ng/ul	95
18) Benzo(a)anthracene	21.27	228	2068	0.25	ng/ul#	85
19) Chrysene	21.32	228	3015	0.30	ng/ul#	88
21) Benzo(b)fluoranthene	22.86	252	4113m	0.37	ng/ul	
22) Benzo(k)fluoranthene	22.90	252	1326m	0.11	ng/ul	
23) Benzo(a)pyrene	23.43	252	3037	0.29	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.79	276	2085	0.16	ng/ul#	93
26) Benzo(g,h,i)perylene	26.48	276	2573	0.22	ng/ul#	89

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

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