

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081516\
 Data File : BM007113.D
 Acq On : 15 Aug 2016 11:58
 Operator : UM/SJ
 Sample : SSTD0.134
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 15 15:00:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 14:59:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1621	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	6011	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3134	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	7299	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	8776	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	9074	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	739	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	1500	0.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.65	128	1481	0.10	ng/ul#	87
5) 2-Methylnaphthalene	12.26	142	986	0.10	ng/ul	99
7) Acenaphthylene	14.14	152	1705	0.09	ng/ul#	88
8) Acenaphthene	14.50	153	1046	0.10	ng/ul	96
9) Fluorene	15.50	166	1203	0.09	ng/ul#	95
11) Pentachlorophenol	16.83	266	155	0.17	ng/ul	96
12) Phenanthrene	17.21	178	1940	0.10	ng/ul#	89
13) Anthracene	17.31	178	1813	0.09	ng/ul#	89
15) Fluoranthene	19.23	202	2207	0.08	ng/ul	90
17) Pyrene	19.60	202	2400	0.09	ng/ul#	94
18) Benzo(a)anthracene	21.35	228	2476	0.10	ng/ul#	90
19) Chrysene	21.40	228	2345	0.10	ng/ul	92
21) Benzo(b)fluoranthene	22.95	252	3005	0.10	ng/ul	78
22) Benzo(k)fluoranthene	23.00	252	2329	0.08	ng/ul#	84
23) Benzo(a)pyrene	23.54	252	2386	0.08	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.93	276	3214	0.09	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.95	278	2465	0.09	ng/ul#	86
26) Benzo(g,h,i)perylene	26.63	276	2814	0.10	ng/ul#	93

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

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