

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112116\
 Data File : BM007955.D
 Acq On : 21 Nov 2016 13:23
 Operator : UM/SJ
 Sample : SSTD0.841
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.841

Quant Time: Nov 21 14:26:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 21 13:21:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	458	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	1443	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	822	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	1665	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	1951	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	1739	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	1636	0.79	ng/ul	-0.01
14) Fluoranthene-d10	19.14	212	3740	0.84	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.56	128	3216	0.80	ng/ul	99
5) 2-Methylnaphthalene	12.18	142	2126	0.80	ng/ul	99
7) Acenaphthylene	14.07	152	3051	0.80	ng/ul	99
8) Acenaphthene	14.42	153	2274	0.79	ng/ul	98
9) Fluorene	15.43	166	2605	0.78	ng/ul	96
11) Pentachlorophenol	16.78	266	449	0.78	ng/ul	95
12) Phenanthrene	17.14	178	4153	0.74	ng/ul	98
13) Anthracene	17.24	178	3928	0.79	ng/ul	97
15) Fluoranthene	19.17	202	5177	0.66	ng/ul	96
17) Pyrene	19.54	202	5323	2.23	ng/ul	98
18) Benzo(a)anthracene	21.28	228	4913	2.17	ng/ul	96
19) Chrysene	21.34	228	5327	0.69	ng/ul	94
21) Benzo(b)fluoranthene	22.87	252	5930	0.82	ng/ul	89
22) Benzo(k)fluoranthene	22.92	252	5175	0.65	ng/ul#	92
23) Benzo(a)pyrene	23.45	252	5215	0.77	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.81	276	6545	0.81	ng/ul	95
25) Dibenzo(a,h)anthracene	25.83	278	5258	0.80	ng/ul#	93
26) Benzo(g,h,i)perylene	26.51	276	5722	0.82	ng/ul#	93

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

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