

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031915\
 Data File : BM000726.D
 Acq On : 19 Mar 2015 12:50
 Operator : TP/IZ
 Sample : SSTD0.296
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.296

Quant Time: Mar 19 15:13:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 19 14:57:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2805	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	9634	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	5360	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	9905	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	8305	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	7723	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.00	152	2181	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	3769	0.20	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.46	128	4478	0.20	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	2832	0.20	ng/ul	99
7) Acenaphthylene	14.00	152	3505	0.18	ng/ul	98
8) Acenaphthene	14.33	153	2865	0.18	ng/ul	99
9) Fluorene	15.34	166	3231	0.18	ng/ul	98
11) Pentachlorophenol	16.68	266	279	0.31	ng/ul	98
12) Phenanthrene	17.05	178	5063	0.19	ng/ul	97
13) Anthracene	17.15	178	4401	0.20	ng/ul	96
15) Fluoranthene	19.09	202	5531	0.20	ng/ul	98
17) Pyrene	19.45	202	5809	0.19	ng/ul	99
18) Benzo(a)anthracene	21.21	228	4405	0.19	ng/ul#	91
19) Chrysene	21.26	228	5317	0.19	ng/ul#	89
21) Benzo(b)fluoranthene	22.75	252	4748	0.17	ng/ul	93
22) Benzo(k)fluoranthene	22.79	252	5149	0.19	ng/ul	92
23) Benzo(a)pyrene	23.31	252	4711	0.20	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.60	276	5229	0.19	ng/ul	99
25) Dibenzo(a,h)anthracene	25.62	278	4206	0.19	ng/ul	95
26) Benzo(g,h,i)perylene	26.27	276	4707	0.19	ng/ul	98

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

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