

Data Path : Z:\HPCHEM1\BNA_M\Data\BM030317\
 Data File : BM009071.D
 Acq On : 03 Mar 2017 16:59
 Operator : SJ/MA
 Sample : SSTD3.239
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.239

Quant Time: Mar 03 17:29:46 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 16:43:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	127	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	370	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	218	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	537	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	715	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	699	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	1999	3.25	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	5564	3.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	3446	3.23	ng/ul	98
5) 2-Methylnaphthalene	12.35	142	2529	3.30	ng/ul	100
7) Acenaphthylene	14.25	152	3909	3.45	ng/ul	98
8) Acenaphthene	14.59	153	2793	3.21	ng/ul	98
9) Fluorene	15.58	166	3430	3.37	ng/ul	97
11) Pentachlorophenol	16.92	266	845	3.25	ng/ul	97
12) Phenanthrene	17.31	178	5504	3.26	ng/ul	96
13) Anthracene	17.40	178	5488	3.30	ng/ul	95
15) Fluoranthene	19.33	202	7244	3.29	ng/ul	92
17) Pyrene	19.69	202	7833	3.19	ng/ul	96
18) Benzo(a)anthracene	21.43	228	7635	3.21	ng/ul	97
19) Chrysene	21.48	228	7315	3.25	ng/ul	97
21) Benzo(b)fluoranthene	23.08	252	8251	3.00	ng/ul	83
22) Benzo(k)fluoranthene	23.12	252	7481	3.08	ng/ul#	83
23) Benzo(a)pyrene	23.68	252	7955	3.22	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	26.17	276	9195	2.93	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.18	278	7730	2.93	ng/ul#	82
26) Benzo(g,h,i)perylene	26.90	276	7672	2.86	ng/ul#	84

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

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