

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
 Data File : BM000531.D
 Acq On : 16 Feb 2015 12:41
 Operator : TP/IZ
 Sample : SSTD1.612
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.612

Quant Time: Feb 16 13:25:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 13:07:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	3407	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	11356	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	7269	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	12983	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	11719	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	9648	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	23153	1.52	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	45390	1.60	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.54	128	45528	1.55	ng/ul	99
5) 2-Methylnaphthalene	12.16	142	31116	1.52	ng/ul	99
7) Acenaphthylene	14.08	152	44596	1.48	ng/ul	98
8) Acenaphthene	14.41	153	33183	1.47	ng/ul	98
9) Fluorene	15.40	166	39552	1.46	ng/ul	97
11) Pentachlorophenol	16.75	266	2462	0.93	ng/ul	93
12) Phenanthrene	17.13	178	62430	1.64	ng/ul	99
13) Anthracene	17.23	178	57410	1.65	ng/ul	99
15) Fluoranthene	19.15	202	72656	1.67	ng/ul	98
17) Pyrene	19.51	202	73072	1.58	ng/ul#	91
18) Benzo(a)anthracene	21.27	228	58270	1.56	ng/ul	99
19) Chrysene	21.32	228	64818	1.58	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	56067	1.54	ng/ul	96
22) Benzo(k)fluoranthene	22.89	252	60461	1.71	ng/ul	96
23) Benzo(a)pyrene	23.41	252	53184	1.59	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.75	276	57295	1.55	ng/ul	99
25) Dibenzo(a,h)anthracene	25.76	278	45306	1.54	ng/ul	96
26) Benzo(g,h,i)perylene	26.44	276	49688	1.53	ng/ul	98

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

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