

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021115\
 Data File : BM000477.D
 Acq On : 11 Feb 2015 12:20
 Operator : TP/IZ
 Sample : SSTD0.298
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.298

Quant Time: Feb 11 13:54:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 11 13:45:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	2843	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	9576	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	6058	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	13104	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	11820	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	10478	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	2482	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	5638	0.19	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.55	128	4483	0.17	ng/ul	97
5) 2-Methylnaphthalene	12.17	142	3091	0.17	ng/ul	99
7) Acenaphthylene	14.09	152	4492	0.18	ng/ul	98
8) Acenaphthene	14.43	153	3463	0.18	ng/ul#	77
9) Fluorene	15.42	166	4209	0.18	ng/ul	96
11) Pentachlorophenol	16.76	266	210	0.22	ng/ul	91
12) Phenanthrene	17.15	178	6983	0.17	ng/ul	99
13) Anthracene	17.24	178	6233	0.17	ng/ul	97
15) Fluoranthene	19.18	202	8030	0.17	ng/ul	99
17) Pyrene	19.54	202	8223	0.16	ng/ul	99
18) Benzo(a)anthracene	21.28	228	6489	0.17	ng/ul	98
19) Chrysene	21.33	228	7832	0.17	ng/ul	99
21) Benzo(b)fluoranthene	22.86	252	6720	0.16	ng/ul	92
22) Benzo(k)fluoranthene	22.90	252	7297	0.17	ng/ul	93
23) Benzo(a)pyrene	23.43	252	6444	0.17	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.78	276	6972	0.16	ng/ul	99
25) Dibenzo(a,h)anthracene	25.81	278	5555	0.16	ng/ul	95
26) Benzo(g,h,i)perylene	26.47	276	6151	0.16	ng/ul	98

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

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