

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030915\
 Data File : BM000662.D
 Acq On : 09 Mar 2015 15:58
 Operator : TP/IZ
 Sample : SSTD0.147
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.147

Quant Time: Mar 10 02:39:05 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM030915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 02:25:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4540	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	15283	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	4969	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	14932	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	12205	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	11285	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.04	152	1911	0.09	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	3176	0.10	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.49	128	4040	0.10	ng/ul	97
5) 2-Methylnaphthalene	12.12	142	2524	0.09	ng/ul	99
7) Acenaphthylene	14.03	152	3219	0.14	ng/ul	95
8) Acenaphthene	14.36	153	2465	0.14	ng/ul	96
9) Fluorene	15.36	166	2895	0.13	ng/ul	92
12) Phenanthrene	17.10	178	4443	0.10	ng/ul	96
13) Anthracene	17.19	178	3790	0.09	ng/ul	96
15) Fluoranthene	19.12	202	4715	0.10	ng/ul	88
17) Pyrene	19.49	202	4886	0.09	ng/ul#	91
18) Benzo(a)anthracene	21.23	228	3567	0.09	ng/ul	97
19) Chrysene	21.29	228	4594m	0.11	ng/ul	
21) Benzo(b)fluoranthene	22.79	252	3757	0.09	ng/ul	83
22) Benzo(k)fluoranthene	22.83	252	4524	0.11	ng/ul#	80
23) Benzo(a)pyrene	23.35	252	3967	0.10	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.67	276	4392	0.12	ng/ul	99
25) Dibenzo(a,h)anthracene	25.69	278	3515	0.12	ng/ul#	84
26) Benzo(g,h,i)perylene	26.35	276	4016	0.12	ng/ul	92

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

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