

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041715\
 Data File : BM001033.D
 Acq On : 17 Apr 2015 14:25
 Operator : TP/IZ
 Sample : SSTD1.637
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.637

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:07:59 PM

Quant Time: Apr 17 15:15:07 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM041715.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 17 14:55:12 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1374	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	4948	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2590	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	5519	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	5033	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	4387	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.96	152	10080	1.54	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	19610	1.62	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.41	128	20003	1.57	ng/ul	97
5) 2-Methylnaphthalene	12.03	142	13499	1.57	ng/ul	99
7) Acenaphthylene	13.94	152	18537	1.62	ng/ul	97
8) Acenaphthene	14.30	153	14158	1.58	ng/ul	92
9) Fluorene	15.30	166	16640	1.59	ng/ul	84
11) Pentachlorophenol	16.64	266	2047	1.60	ng/ul	91
12) Phenanthrene	17.03	178	25579	1.60	ng/ul#	93
13) Anthracene	17.12	178	23466m	1.63	ng/ul	
15) Fluoranthene	19.06	202	29359	1.67	ng/ul	87
17) Pyrene	19.42	202	29541	1.52	ng/ul	98
18) Benzo(a)anthracene	21.17	228	25005	1.57	ng/ul	98
19) Chrysene	21.22	228	27286	1.56	ng/ul	99
21) Benzo(b)fluoranthene	22.70	252	25412	1.56	ng/ul	93
22) Benzo(k)fluoranthene	22.74	252	26249	1.63	ng/ul	93
23) Benzo(a)pyrene	23.25	252	24127	1.59	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	25.52	276	27217	1.61	ng/ul	99
25) Dibenzo(a,h)anthracene	25.54	278	22139	1.62	ng/ul	93
26) Benzo(g,h,i)perylene	26.18	276	23666	1.58	ng/ul	94

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

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