

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032015\
 Data File : BM000738.D
 Acq On : 20 Mar 2015 12:08
 Operator : TP/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.403

Quant Time: Mar 21 04:07:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 19 15:39:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2876	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	9732	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	5284	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	9493	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	8293	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	7519	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	4933	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	8528	0.45	ng/ul	-0.01

Target Compounds				Qvalue		
3) Naphthalene	10.46	128	10578	0.46	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	6635	0.45	ng/ul	99
7) Acenaphthylene	14.00	152	8070	0.44	ng/ul	98
8) Acenaphthene	14.33	153	6657	0.45	ng/ul	98
9) Fluorene	15.34	166	7403	0.44	ng/ul	97
11) Pentachlorophenol	16.68	266	404	0.34	ng/ul	99
12) Phenanthrene	17.05	178	11537	0.45	ng/ul	99
13) Anthracene	17.15	178	9923	0.45	ng/ul	100
15) Fluoranthene	19.09	202	12720	0.45	ng/ul	100
17) Pyrene	19.45	202	13024	0.44	ng/ul	99
18) Benzo(a)anthracene	21.21	228	10005	0.43	ng/ul	91
19) Chrysene	21.26	228	12548	0.46	ng/ul#	90
21) Benzo(b)fluoranthene	22.75	252	11392	0.45	ng/ul	98
22) Benzo(k)fluoranthene	22.79	252	12757	0.48	ng/ul	98
23) Benzo(a)pyrene	23.31	252	10836	0.46	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.60	276	12453	0.46	ng/ul	100
25) Dibenzo(a,h)anthracene	25.62	278	10012	0.46	ng/ul	97
26) Benzo(g,h,i)perylene	26.26	276	11091	0.46	ng/ul	99

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

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