

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120916\
 Data File : BM008208.D
 Acq On : 09 Dec 2016 16:51
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.437

Quant Time: Dec 09 17:58:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 17:54:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	443	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	1589	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	925	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	1468	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1219	0.40	ng/ul	-0.02
20) Perylene-d12	23.53	264	1210	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	789	0.35	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	1628	0.39	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.54	128	1516	0.34	ng/ul#	89
5) 2-Methylnaphthalene	12.16	142	989	0.35	ng/ul	96
7) Acenaphthylene	14.06	152	1439	0.34	ng/ul	94
8) Acenaphthene	14.40	153	1104	0.35	ng/ul	98
9) Fluorene	15.41	166	1209	0.33	ng/ul	96
11) Pentachlorophenol	16.78	266	163	0.32	ng/ul	95
12) Phenanthrene	17.14	178	1685	0.37	ng/ul#	95
13) Anthracene	17.24	178	1619	0.38	ng/ul#	93
15) Fluoranthene	19.16	202	2103	0.36	ng/ul	96
17) Pyrene	19.52	202	2022	0.48	ng/ul	97
18) Benzo(a)anthracene	21.28	228	1561	0.42	ng/ul	94
19) Chrysene	21.33	228	1516	0.33	ng/ul	93
21) Benzo(b)fluoranthene	22.86	252	1701	0.35	ng/ul	91
22) Benzo(k)fluoranthene	22.90	252	1594	0.32	ng/ul#	92
23) Benzo(a)pyrene	23.43	252	1578	0.35	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.79	276	1996	0.36	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.80	278	1609	0.36	ng/ul#	89
26) Benzo(g,h,i)perylene	26.47	276	1746	0.35	ng/ul#	93

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

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