

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102517\
 Data File : BE094522.D
 Acq On : 24 Oct 2017 19:41
 Operator : SJ/JU
 Sample : SSTD3.252
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD3.252

Quant Time: Oct 24 20:16:30 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 24 18:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1176	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	6646	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	3805	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	8591	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	8997	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	8463	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	34547	3.35	ng/ul	-0.03
14) Fluoranthene-d10	19.27	212	85610	2.99	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.73	128	51625	3.171	ng/ul#	91
5) 2-Methylnaphthalene	12.34	142	37281	3.530	ng/ul	98
7) Acenaphthylene	14.23	152	58809	3.964	ng/ul	96
8) Acenaphthene	14.57	153	40491	3.315	ng/ul	97
9) Fluorene	15.56	166	47981	3.355	ng/ul#	93
12) Phenanthrene	17.29	178	73684	3.282	ng/ul#	92
13) Anthracene	17.38	178	76833	3.519	ng/ul#	91
15) Fluoranthene	19.30	202	88419	2.997	ng/ul	84
17) Pyrene	19.67	202	90684	3.623	ng/ul#	81
18) Benzo(a)anthracene	21.40	228	86557	3.626	ng/ul#	87
19) Chrysene	21.45	228	82995	3.011	ng/ul	98
21) Benzo(b)fluoranthene	23.16	252	79516	3.459	ng/ul	83
22) Benzo(k)fluoranthene	23.21	252	83175	3.130	ng/ul#	85
23) Benzo(a)pyrene	23.83	252	78754	3.297	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.62	276	82141	3.361	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.63	278	70061	3.418	ng/ul#	87
26) Benzo(g,h,i)perylene	27.45	276	64519	3.061	ng/ul	95

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

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