

Data Path : Z:\HPCHEM1\BNA_E\Data\BE121817\
 Data File : BE095008.D
 Acq On : 18 Dec 2017 14:01
 Operator : SJ/JU
 Sample : SSTD1.605
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.605

Quant Time: Dec 18 15:36:08 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE121817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:33:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	5006	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	16121	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.05	164	9147	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	20717	0.40	ng/ul	0.00
16) Chrysene-d12	21.84	240	23388	0.40	ng/ul	0.00
20) Perylene-d12	24.50	264	18227	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	43272	1.66	ng/ul	0.00
14) Fluoranthene-d10	19.73	212	114195	1.60	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.34	128	67590	1.760	ng/ul#	88
5) 2-Methylnaphthalene	12.91	142	48830	1.828	ng/ul	99
7) Acenaphthylene	14.78	152	69395	1.657	ng/ul	95
8) Acenaphthene	15.11	153	51688	1.753	ng/ul	94
9) Fluorene	16.07	166	56331	1.575	ng/ul	89
11) Pentachlorophenol	17.39	266	3646	3.338	ng/ul#	56
12) Phenanthrene	17.78	178	89055	1.600	ng/ul#	81
13) Anthracene	17.87	178	88126	1.554	ng/ul#	85
15) Fluoranthene	19.76	202	126054	1.727	ng/ul	83
17) Pyrene	20.11	202	125542	1.715	ng/ul#	78
18) Benzo(a)anthracene	21.82	228	109683	1.543	ng/ul#	85
19) Chrysene	21.89	228	111166	1.566	ng/ul	98
21) Benzo(b)fluoranthene	23.68	252	106368	1.959	ng/ul	82
22) Benzo(k)fluoranthene	23.73	252	95983	1.662	ng/ul#	84
23) Benzo(a)pyrene	24.38	252	92542	1.714	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	27.34	276	102026	1.734	ng/ul#	83
25) Dibenzo(a,h)anthracene	27.36	278	84403	1.701	ng/ul#	86
26) Benzo(g,h,i)perylene	28.22	276	86152	1.747	ng/ul	94

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

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