

Data Path : Z:\HPCHEM1\BNA E\DATA\BE060717\
 Data File : BE093069.D
 Acq On : 7 Jun 2017 15:16
 Operator : SJ/MA
 Sample : SSTD1.656
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.656

Quant Time: Jun 07 15:55:40 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 07 14:48:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	4998	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	23191	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12678	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	34217	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	42049	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	32643	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	56570	1.68	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	158187	1.74	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.57	128	92843	1.52	ng/ul#	90
5) 2-Methylnaphthalene	12.19	142	66297	1.54	ng/ul	99
7) Acenaphthylene	14.09	152	98394	1.55	ng/ul	95
8) Acenaphthene	14.43	153	73848	1.54	ng/ul	98
9) Fluorene	15.42	166	87055	1.52	ng/ul#	92
11) Pentachlorophenol	16.75	266	8507	0.65	ng/ul	97
12) Phenanthrene	17.13	178	154033	1.40	ng/ul#	86
13) Anthracene	17.22	178	145550	1.41	ng/ul#	85
15) Fluoranthene	19.16	202	196292	1.44	ng/ul	83
17) Pyrene	19.52	202	200609	1.12	ng/ul#	84
18) Benzo(a)anthracene	21.24	228	187675	1.10	ng/ul#	85
19) Chrysene	21.29	228	188639	1.14	ng/ul	96
21) Benzo(b)fluoranthene	22.93	252	167428	1.17	ng/ul	85
22) Benzo(k)fluoranthene	22.98	252	180695	1.33	ng/ul#	87
23) Benzo(a)pyrene	23.55	252	162759	1.20	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.18	276	187157	1.05	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.21	278	157298	1.11	ng/ul#	91
26) Benzo(g,h,i)perylene	26.96	276	159243	1.04	ng/ul	96

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

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