

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042418\
 Data File : BE096120.D
 Acq On : 24 Apr 2018 15:26
 Operator : SJ/JU
 Sample : SSTD3.256
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 16:15:37 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 15:58:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	744	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2803	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1570	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4430	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	6769	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	431	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	16355	3.13	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	64276	3.52	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	24420	3.120	ng/ul#	88
5) 2-Methylnaphthalene	12.81	142	16766	3.159	ng/ul	99
7) Acenaphthylene	14.68	152	27148	3.336	ng/ul	96
8) Acenaphthene	15.01	153	19112	3.273	ng/ul	96
9) Fluorene	15.98	166	22603	3.427	ng/ul#	90
11) Pentachlorophenol	17.31	266	3713	3.960	ng/ul	95
12) Phenanthrene	17.70	178	41558	3.183	ng/ul#	88
13) Anthracene	17.79	178	42687	3.285	ng/ul#	91
15) Fluoranthene	19.67	202	62900	3.541	ng/ul	84
17) Pyrene	20.02	202	40200	1.748	ng/ul#	78
18) Benzo(a)anthracene	21.73	228	59906	2.191	ng/ul#	84
19) Chrysene	21.79	228	57189	2.906	ng/ul	95
21) Benzo(b)fluoranthene	23.55	252	45384	32.541	ng/ul	82
22) Benzo(k)fluoranthene	23.55	252	50926	36.654	ng/ul#	84

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

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