

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082918\
 Data File : BE097385.D
 Acq On : 29 Aug 2018 11:53
 Operator : SJ/JU
 Sample : SSTD1.617
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.617

Quant Time: Aug 29 13:19:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 29 13:07:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	840	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4112	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2374	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	6430	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	8516	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7475	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	10750	1.63	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	35415	2.05	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.17	128	16208	1.616	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	10904	1.685	ng/ul	97
7) Acenaphthylene	13.72	152	14795	1.380	ng/ul	96
8) Acenaphthene	14.07	153	12124	1.571	ng/ul	97
9) Fluorene	15.07	166	14379	1.713	ng/ul#	92
11) Pentachlorophenol	16.43	266	1161	2.782	ng/ul	95
12) Phenanthrene	16.80	178	27176	1.635	ng/ul#	89
13) Anthracene	16.90	178	24941	1.792	ng/ul#	92
15) Fluoranthene	18.83	202	36045	2.042	ng/ul	82
17) Pyrene	19.20	202	35460	1.378	ng/ul#	78
18) Benzo(a)anthracene	20.95	228	37731	1.787	ng/ul#	86
19) Chrysene	21.01	228	40197	1.595	ng/ul	98
21) Benzo(b)fluoranthene	22.53	252	35522	1.755	ng/ul	80
22) Benzo(k)fluoranthene	22.57	252	37680	1.499	ng/ul#	83
23) Benzo(a)pyrene	23.10	252	32629	1.745	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.49	276	40985	1.762	ng/ul#	75
25) Dibenzo(a,h)anthracene	25.51	278	34866	1.854	ng/ul#	84
26) Benzo(g,h,i)perylene	26.19	276	34919	1.875	ng/ul#	89

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

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