

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
 Data File : BE097181.D
 Acq On : 3 Aug 2018 14:55
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.486

Quant Time: Aug 03 16:14:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 03 11:26:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1404	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7394	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4289	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	10454	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	11465	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	11839	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	4770	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	12775	0.36	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.18	128	6870	0.384	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	4695	0.397	ng/ul	99
7) Acenaphthylene	13.74	152	7408	0.399	ng/ul	96
8) Acenaphthene	14.08	153	5281	0.394	ng/ul	95
9) Fluorene	15.08	166	6013	0.390	ng/ul	92
11) Pentachlorophenol	16.44	266	625	0.417	ng/ul	95
12) Phenanthrene	16.81	178	10349	0.388	ng/ul#	88
13) Anthracene	16.90	178	10164	0.409	ng/ul#	91
15) Fluoranthene	18.84	202	12418	0.353	ng/ul	83
17) Pyrene	19.21	202	12646	0.412	ng/ul#	79
18) Benzo(a)anthracene	20.96	228	13319	0.407	ng/ul#	86
19) Chrysene	21.01	228	13189	0.391	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	12907	0.400	ng/ul	87
22) Benzo(k)fluoranthene	22.58	252	13633	0.392	ng/ul#	90
23) Benzo(a)pyrene	23.11	252	12894	0.399	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.50	276	16317	0.404	ng/ul#	75
25) Dibenzo(a,h)anthracene	25.53	278	13555	0.410	ng/ul	90
26) Benzo(g,h,i)perylene	26.21	276	13868	0.397	ng/ul#	92

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

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