

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082918\
 Data File : BE097382.D
 Acq On : 29 Aug 2018 10:02
 Operator : SJ/JU
 Sample : SSTD0.214
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.214

Quant Time: Aug 29 13:15:19 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	7.39	152	793	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	3793	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2056	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	5965	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	7536	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7211	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	1183	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	3879	0.24	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	1873	0.202	ng/ul#	94
5) 2-Methylnaphthalene	11.80	142	1141	0.191	ng/ul	98
7) Acenaphthylene	13.73	152	1473	0.159	ng/ul	96
8) Acenaphthene	14.07	153	1290	0.193	ng/ul	95
9) Fluorene	15.07	166	1453	0.200	ng/ul	94
11) Pentachlorophenol	16.44	266	98	0.253	ng/ul	98
12) Phenanthrene	16.80	178	3078	0.200	ng/ul#	89
13) Anthracene	16.90	178	2466	0.191	ng/ul#	91
15) Fluoranthene	18.84	202	3865	0.236	ng/ul	84
17) Pyrene	19.20	202	4172	0.183	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	3808	0.204	ng/ul#	85
19) Chrysene	21.01	228	4529	0.203	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	3879	0.199	ng/ul	86
22) Benzo(k)fluoranthene	22.58	252	4177	0.172	ng/ul#	89
23) Benzo(a)pyrene	23.11	252	3464	0.192	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.50	276	4508	0.201	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.52	278	3806	0.210	ng/ul	91
26) Benzo(g,h,i)perylene	26.20	276	3871	0.215	ng/ul#	94

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

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